

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 16:27
 Operator : SM/UA
 Sample : J2189-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GREEN-SLAB-PAINT-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 16:41:42 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.065	3.320	11142345	17587212	20.053	22.793
2) SA Decachlor...	9.415	8.089	9989609	11762415	20.227	17.738
Target Compounds						
3) L1 AR-1016-1	4.902	4.107	2726212	1413919	236.773	85.388 #
4) L1 AR-1016-2	0.000	4.573	0	439053	N.D.	32.072 #
5) L1 AR-1016-3	0.000	4.573	0	439053	N.D.	26.661 #
6) L1 AR-1016-4	0.000	4.777	0	710144	N.D.	38.551 #
7) L1 AR-1016-5	0.000	5.112	0	2573332	N.D.	142.110 #
8) L2 AR-1221-1	0.000	3.513	0	2965236	N.D.	274.079 #
9) L2 AR-1221-2	0.000	3.552	0	3794647	N.D.	486.763 #
10) L2 AR-1221-3	0.000	3.734	0	37766623	N.D.	1519.059 #
11) L3 AR-1232-1	0.000	3.734	0	37766623	N.D.	2984.814 #
12) L3 AR-1232-2	0.000	4.359	0	637346	N.D.	25.345 #
13) L3 AR-1232-3	0.000	4.443	0	166600	N.D.	15.742 #
14) L3 AR-1232-4	0.000	4.573	0	439053	N.D.	56.846 #
15) L3 AR-1232-5	0.000	4.573	0	439053	N.D.	83.081 #
16) L4 AR-1242-1	0.000	4.107	0	1413919	N.D.	126.738 #
17) L4 AR-1242-2	0.000	4.359	0	637346	N.D.	15.215 #
18) L4 AR-1242-3	0.000	4.573	0	439053	N.D.	34.437 #
19) L4 AR-1242-4	0.000	4.573	0	439053	N.D.	35.896 #
20) L4 AR-1242-5	0.000	4.777	0	710144	N.D.	53.369 #
21) L5 AR-1248-1	0.000	4.777	0	710144	N.D.	30.245 #
22) L5 AR-1248-2	0.000	4.911	0	545915	N.D.	25.841 #
23) L5 AR-1248-3	0.000	5.112	0	2573332	N.D.	72.956 #
24) L5 AR-1248-4	0.000	5.153	0	695374	N.D.	24.531 #
25) L5 AR-1248-5	6.280	5.643	2546992	1700387	213.870	97.443 #
26) L6 AR-1254-1	6.228	5.112	1777663	2573332	55.513	58.294
27) L6 AR-1254-2	6.489	5.255	5548984	1670432	262.826	42.581 #
28) L6 AR-1254-3	6.591	5.643	2962958	1700387	80.905	26.087 #
29) L6 AR-1254-4	0.000	5.866	0	5731452	N.D.	111.260 #
30) L6 AR-1254-5	0.000	6.168	0	1740941	N.D.	61.071 #
31) L7 AR-1260-1	0.000	5.776	0	1163512	N.D.	30.124 #
32) L7 AR-1260-2	6.993	5.954	1570631	3173118	46.684	58.151
33) L7 AR-1260-3	0.000	6.268	0	2080873	N.D.	39.139 #
36) L8 AR-1262-1	0.000	5.954	0	3173118	N.D.	69.096 #
37) L8 AR-1262-2	6.993	6.094	1570631	3039372	55.587	72.464 #
38) L8 AR-1262-3	0.000	6.268	0	2080873	N.D.	28.043 #
41) L9 AR-1268-1	0.000	7.025	0	2833107	N.D.	22.175 #
43) L9 AR-1268-3	8.378	0.000	2607915	0	42.015	N.D. #

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
Data File : P0043513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 16:27
Operator : SM/UA
Sample : J2189-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 16:41:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

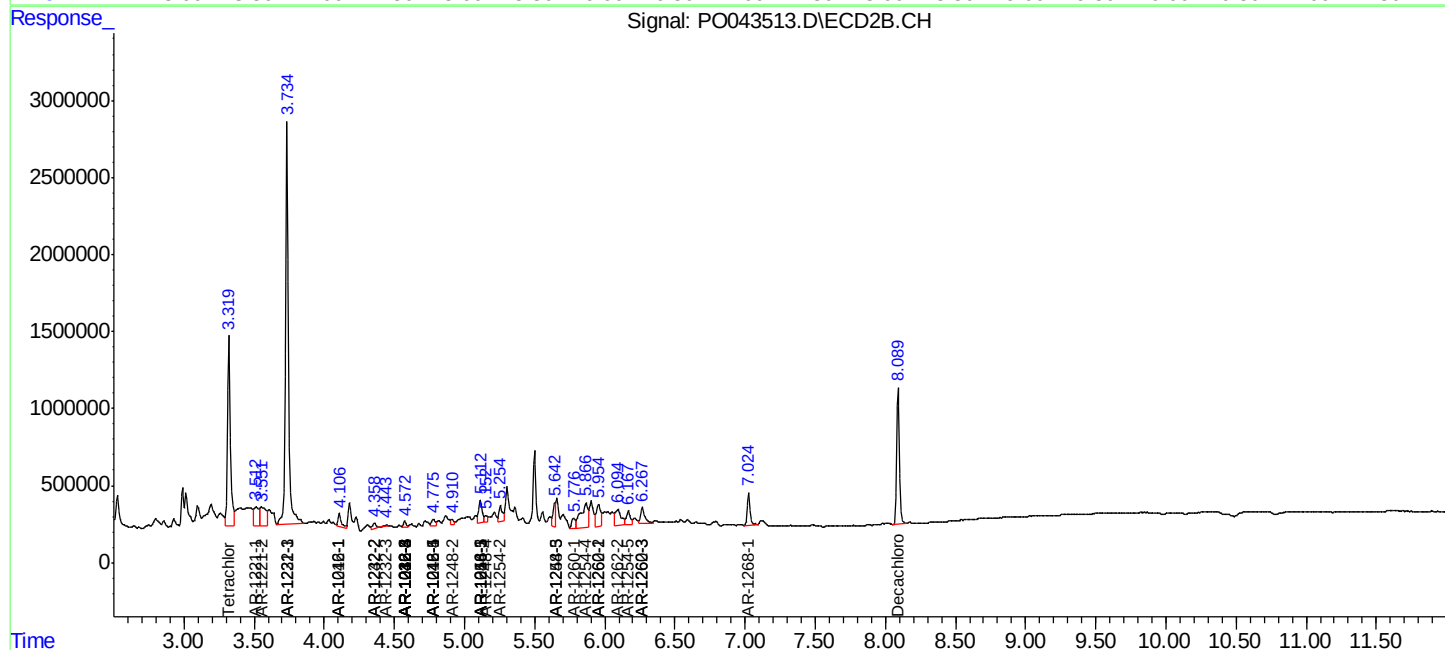
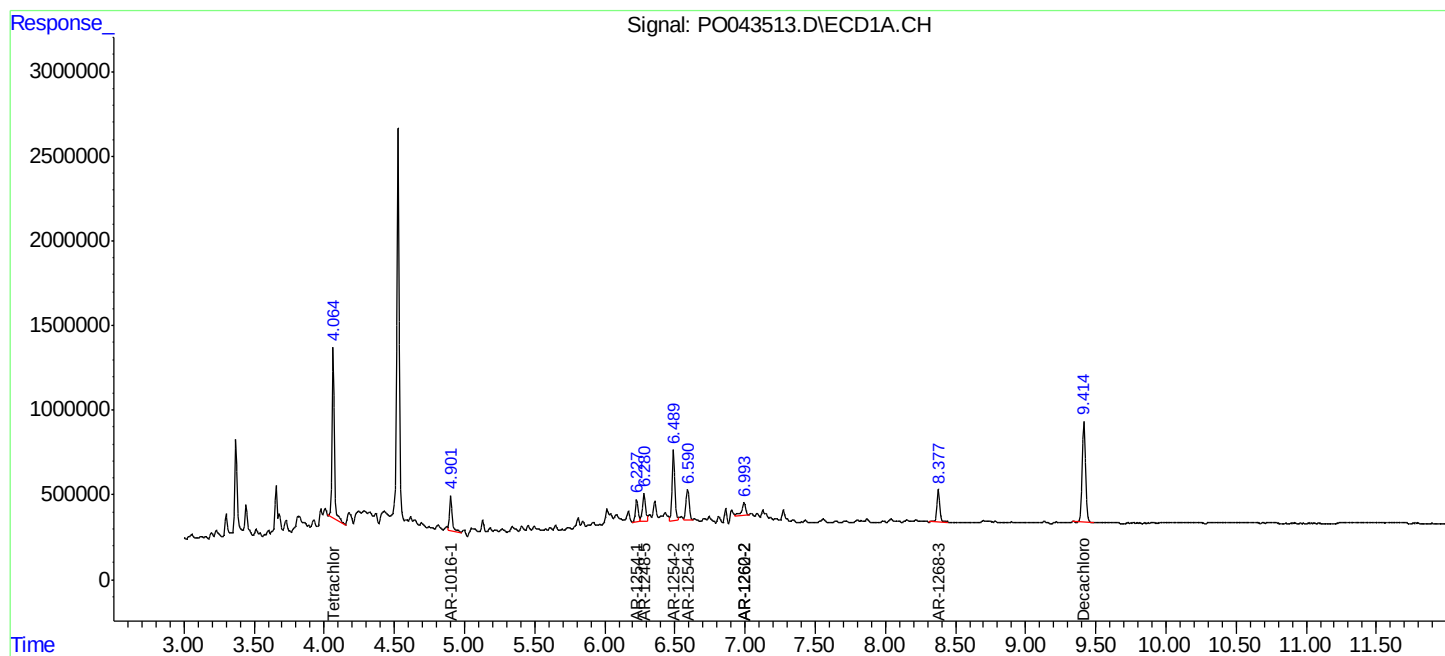
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

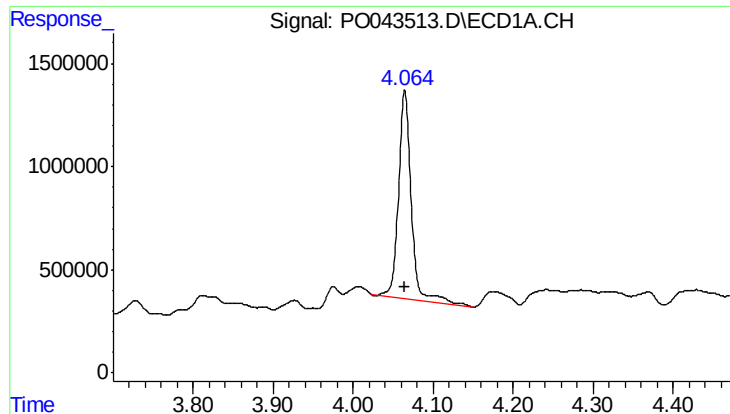
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 16:27
Operator : SM/UA
Sample : J2189-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 16:41:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

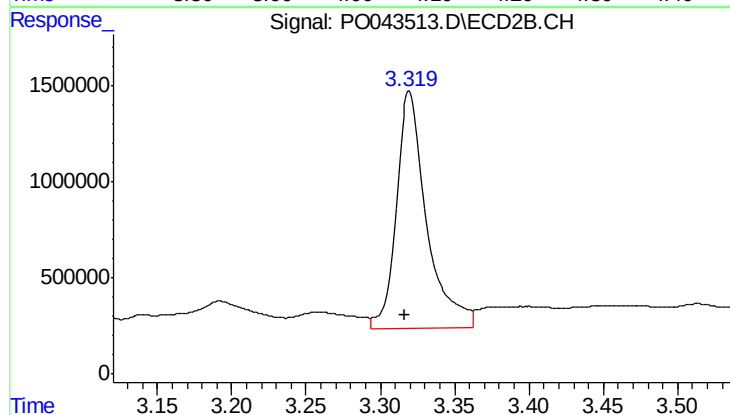




#1 Tetrachloro-m-xylene

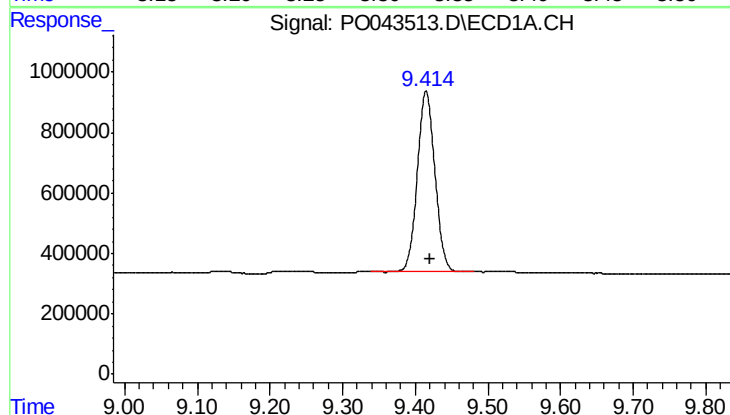
R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 11142345
Conc: 20.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



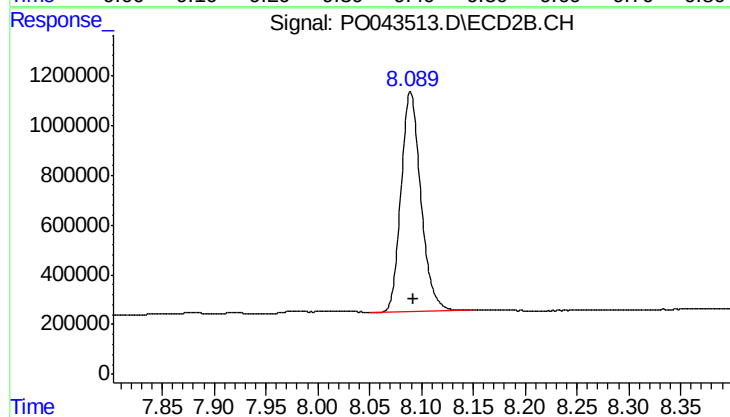
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 17587212
Conc: 22.79 ng/ml



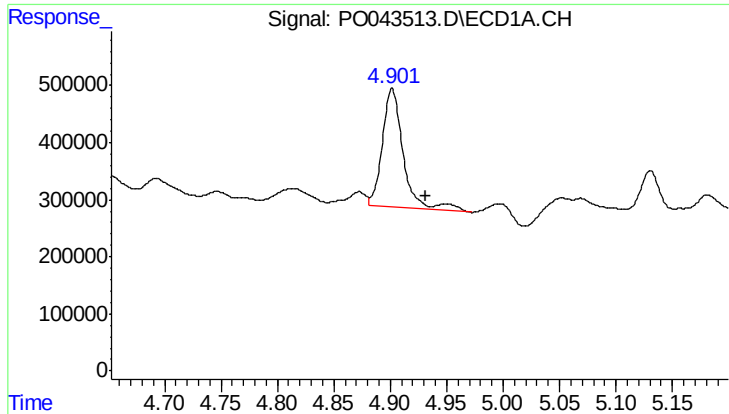
#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: -0.005 min
Response: 9989609
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

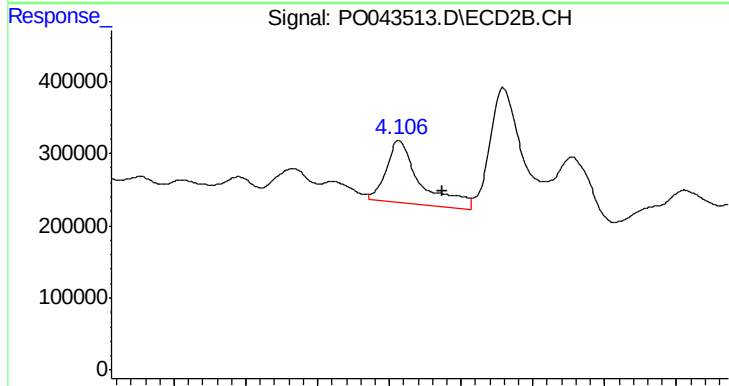
R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 11762415
Conc: 17.74 ng/ml



#3 AR-1016-1

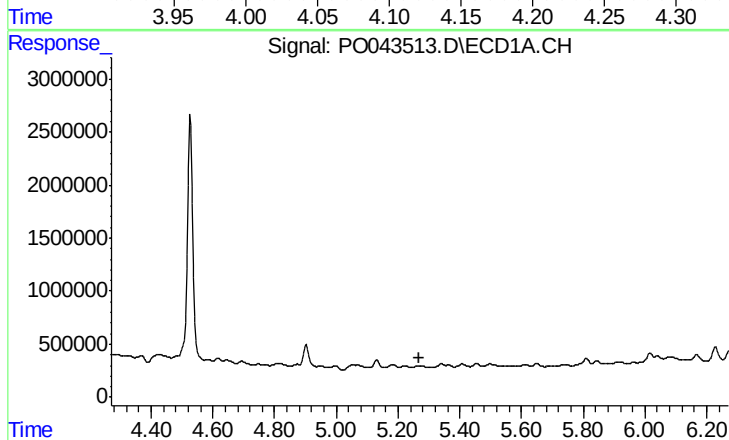
R.T.: 4.902 min
Delta R.T.: -0.029 min
Response: 2726212
Conc: 236.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



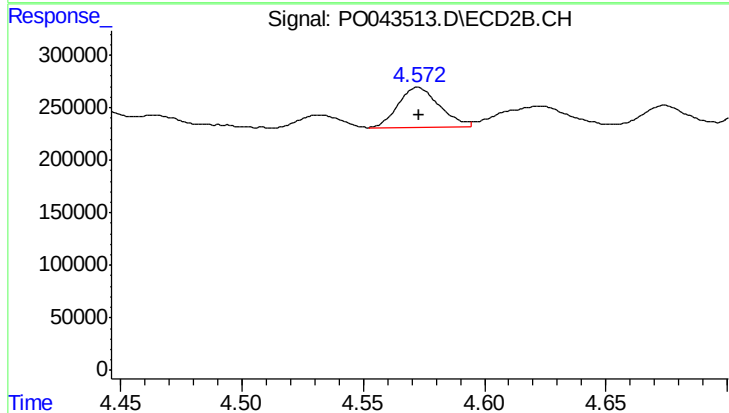
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.030 min
Response: 1413919
Conc: 85.39 ng/ml



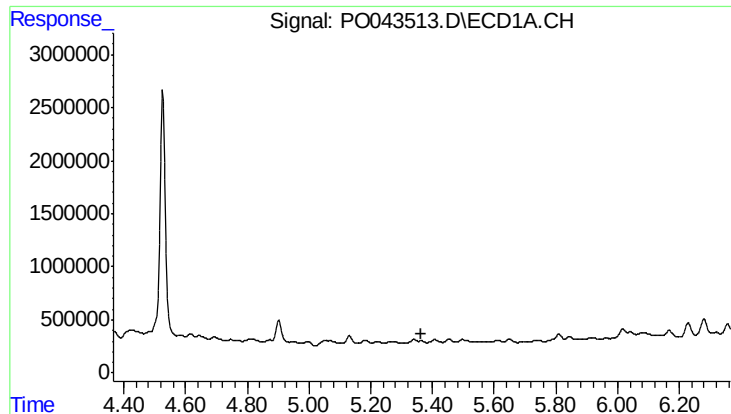
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#4 AR-1016-2

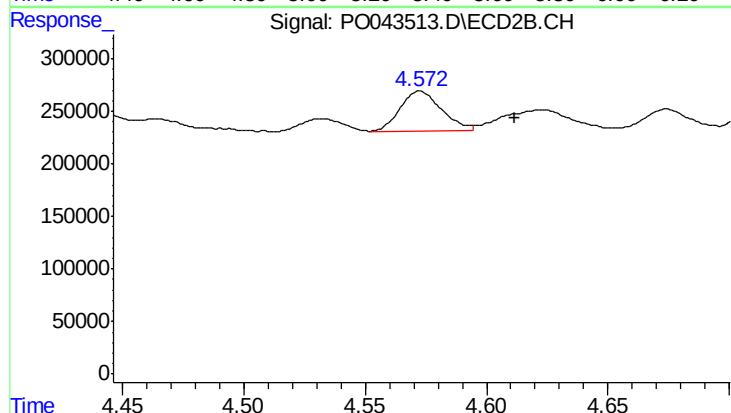
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 439053
Conc: 32.07 ng/ml



#5 AR-1016-3

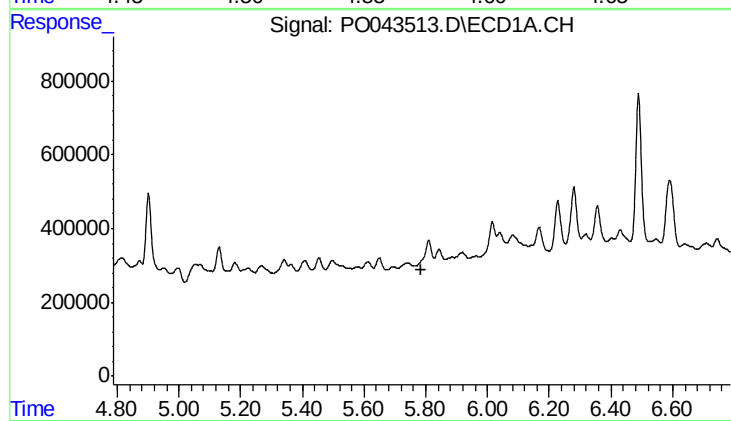
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



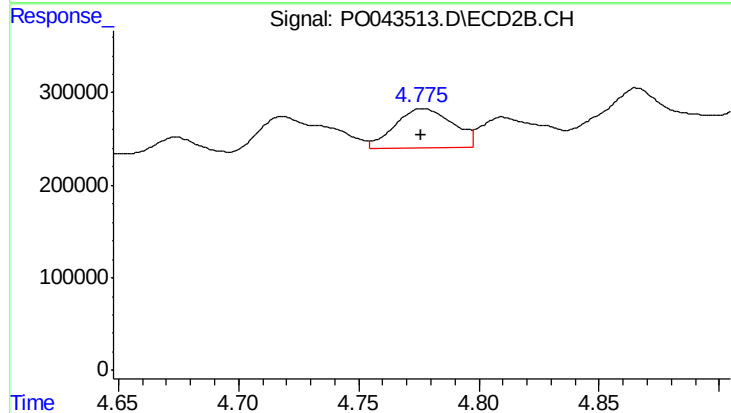
#5 AR-1016-3

R.T.: 4.573 min
Delta R.T.: -0.039 min
Response: 439053
Conc: 26.66 ng/ml



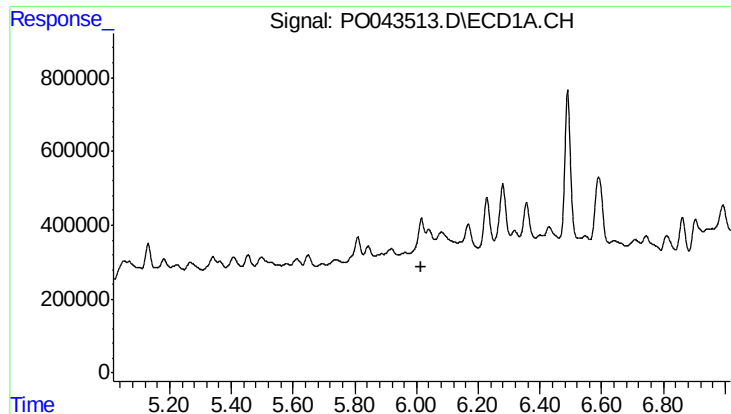
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#6 AR-1016-4

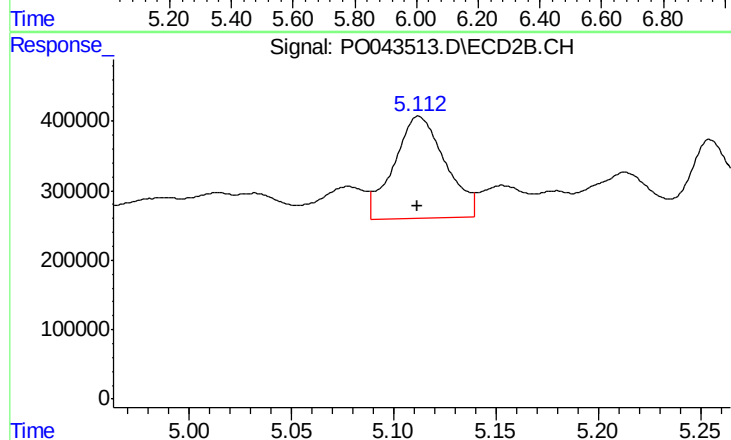
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 710144
Conc: 38.55 ng/ml



#7 AR-1016-5

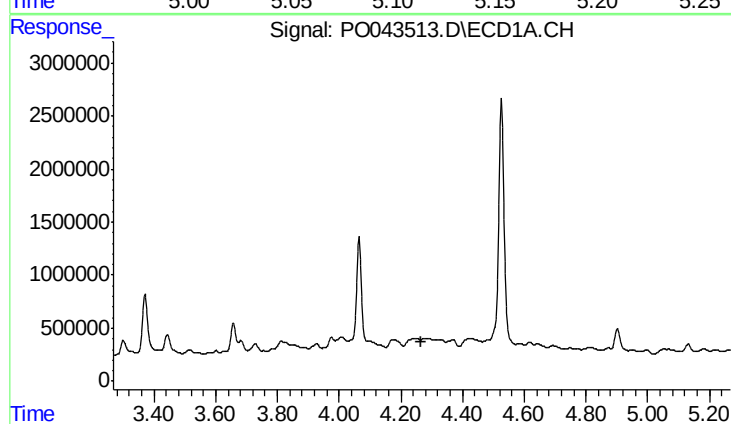
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



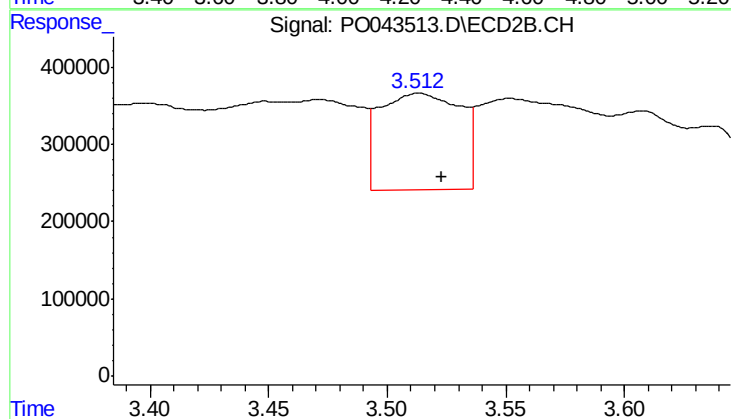
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 2573332
Conc: 142.11 ng/ml



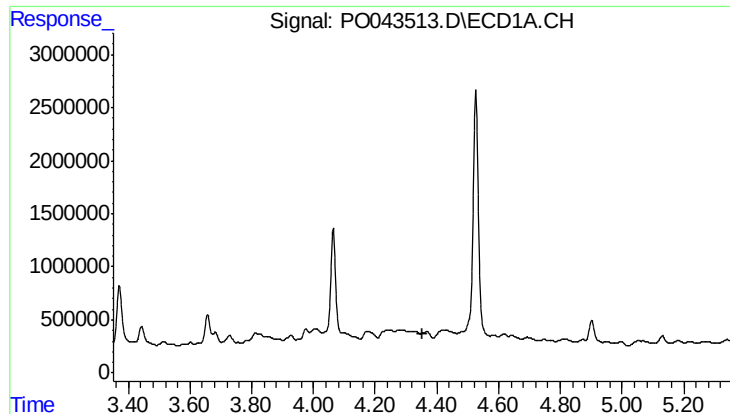
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.268 min
Response: 0
Conc: N.D.



#8 AR-1221-1

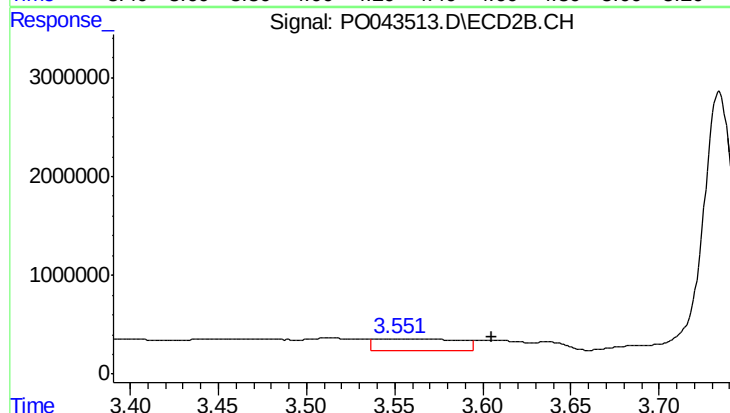
R.T.: 3.513 min
Delta R.T.: -0.010 min
Response: 2965236
Conc: 274.08 ng/ml



#9 AR-1221-2

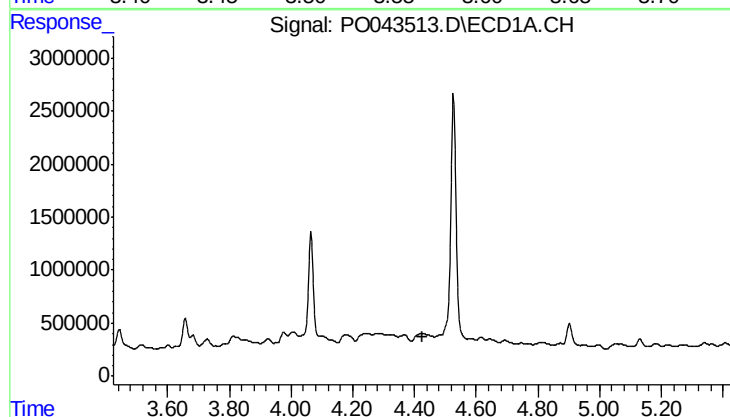
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



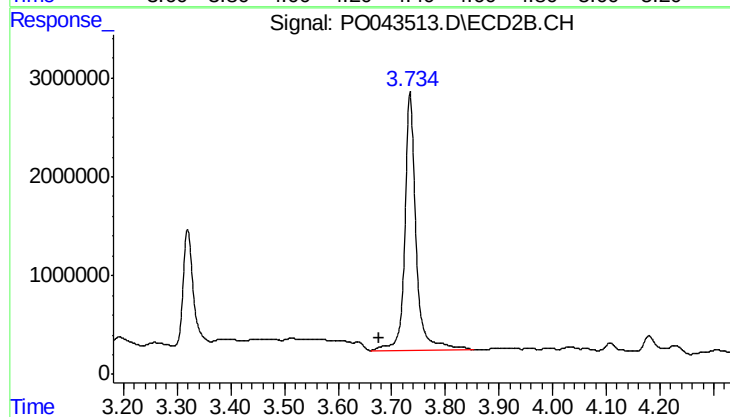
#9 AR-1221-2

R.T.: 3.552 min
Delta R.T.: -0.053 min
Response: 3794647
Conc: 486.76 ng/ml



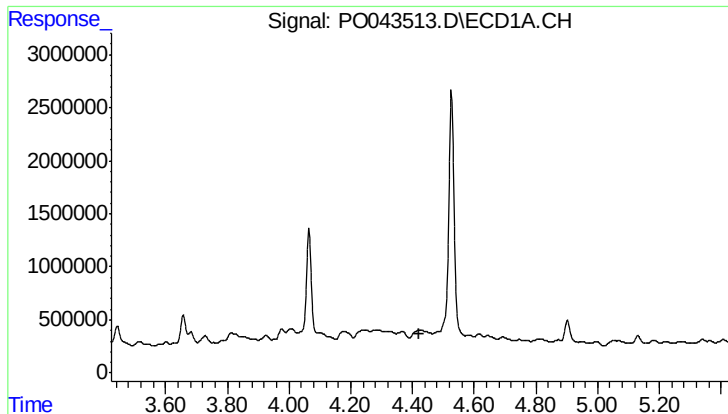
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.



#10 AR-1221-3

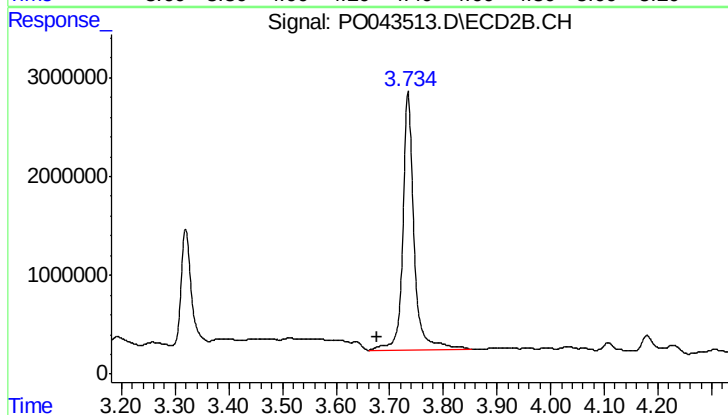
R.T.: 3.734 min
Delta R.T.: 0.059 min
Response: 37766623
Conc: 1519.06 ng/ml



#11 AR-1232-1

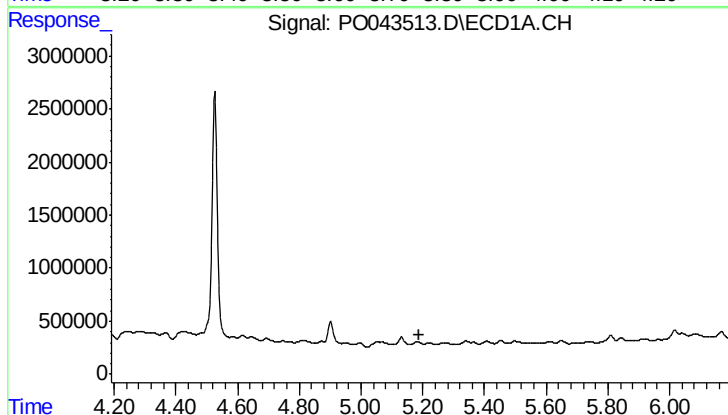
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



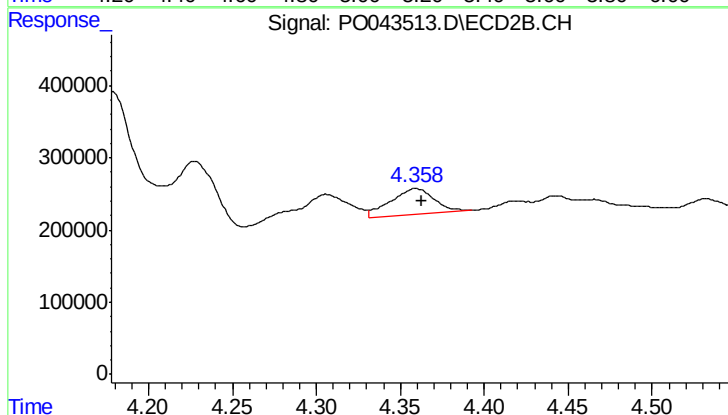
#11 AR-1232-1

R.T.: 3.734 min
Delta R.T.: 0.058 min
Response: 37766623
Conc: 2984.81 ng/ml



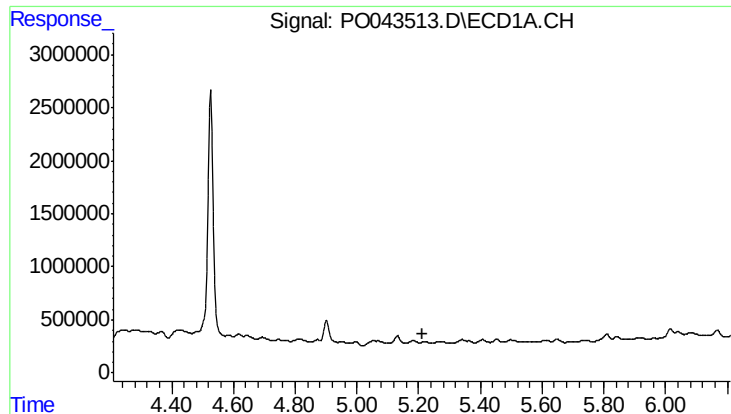
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.



#12 AR-1232-2

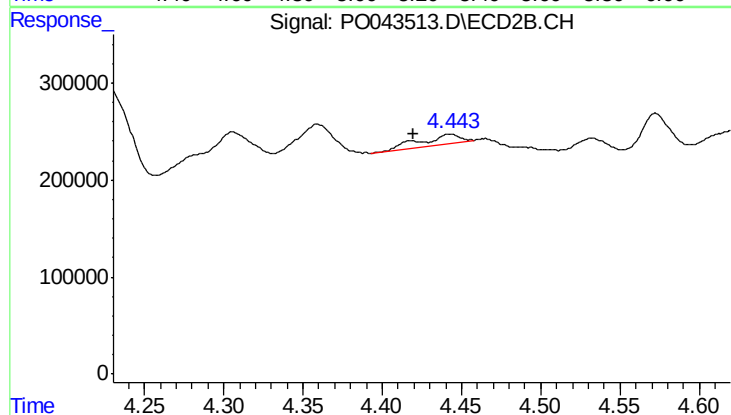
R.T.: 4.359 min
Delta R.T.: -0.004 min
Response: 637346
Conc: 25.34 ng/ml



#13 AR-1232-3

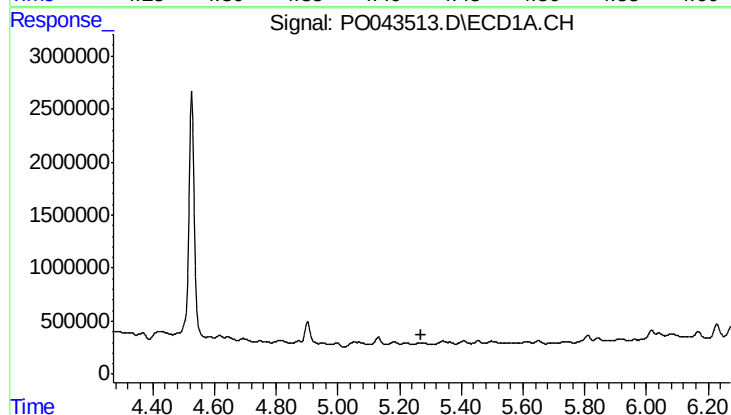
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



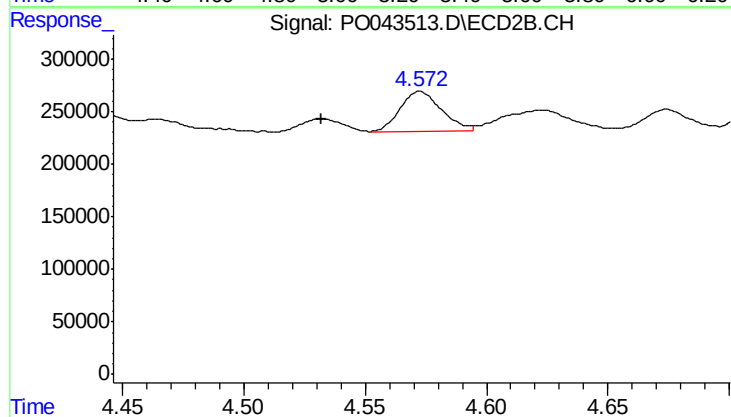
#13 AR-1232-3

R.T.: 4.443 min
Delta R.T.: 0.024 min
Response: 166600
Conc: 15.74 ng/ml



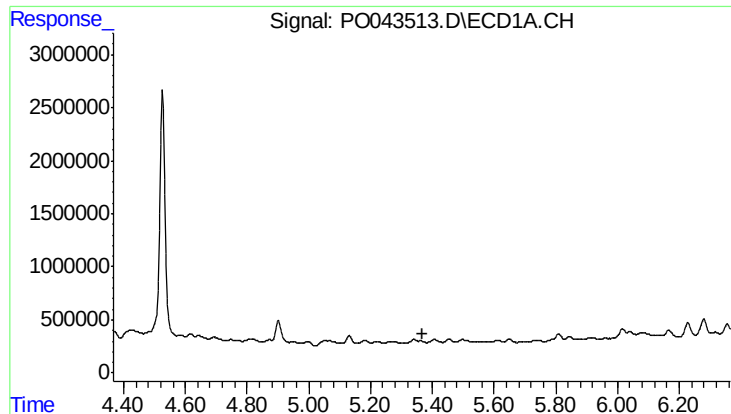
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#14 AR-1232-4

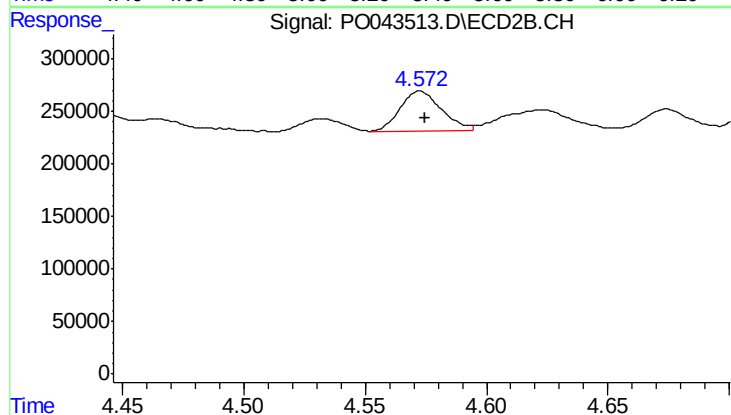
R.T.: 4.573 min
Delta R.T.: 0.040 min
Response: 439053
Conc: 56.85 ng/ml



#15 AR-1232-5

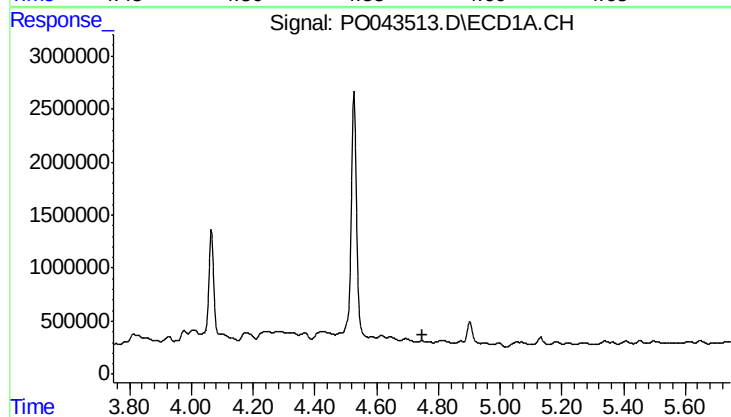
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



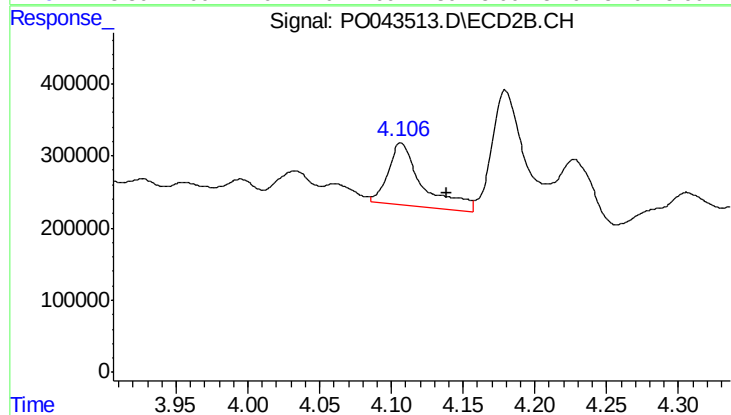
#15 AR-1232-5

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 439053
Conc: 83.08 ng/ml



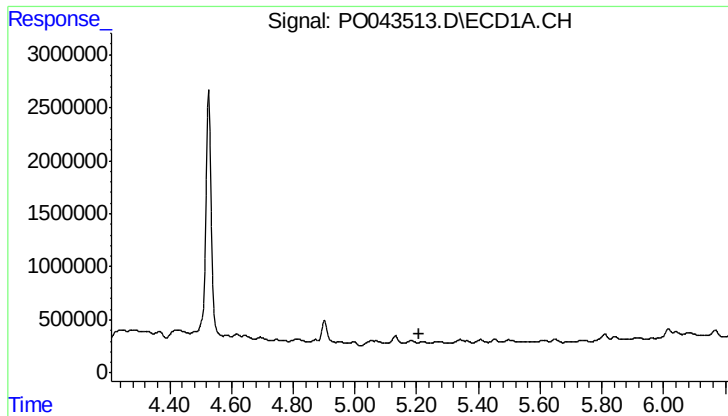
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#16 AR-1242-1

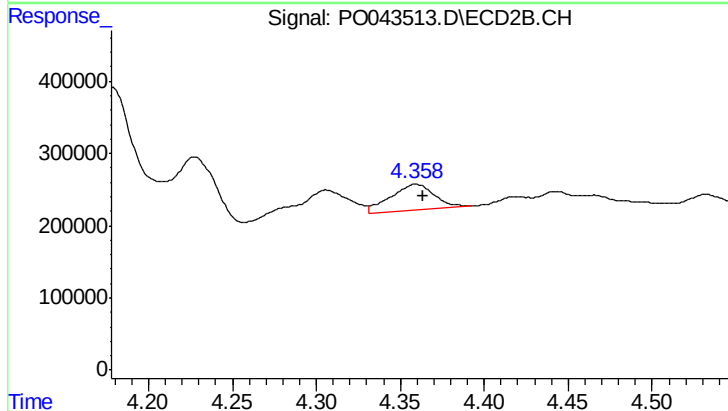
R.T.: 4.107 min
Delta R.T.: -0.032 min
Response: 1413919
Conc: 126.74 ng/ml



#17 AR-1242-2

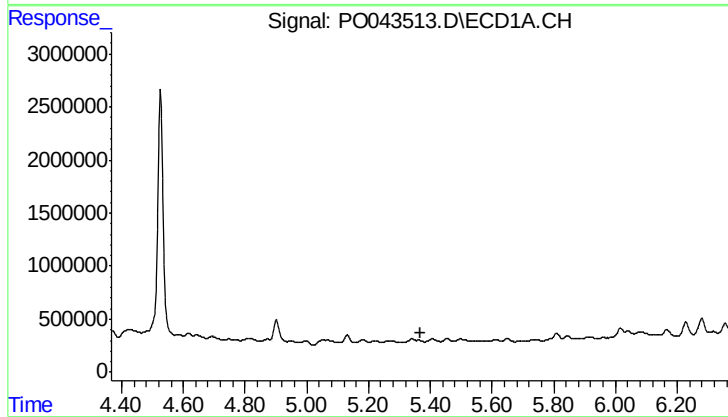
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



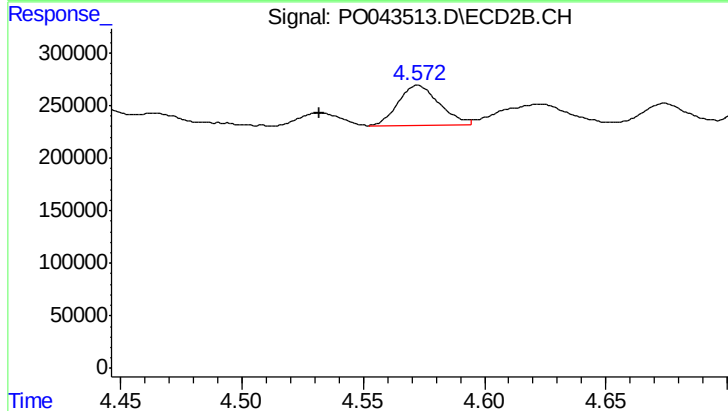
#17 AR-1242-2

R.T.: 4.359 min
Delta R.T.: -0.005 min
Response: 637346
Conc: 15.22 ng/ml



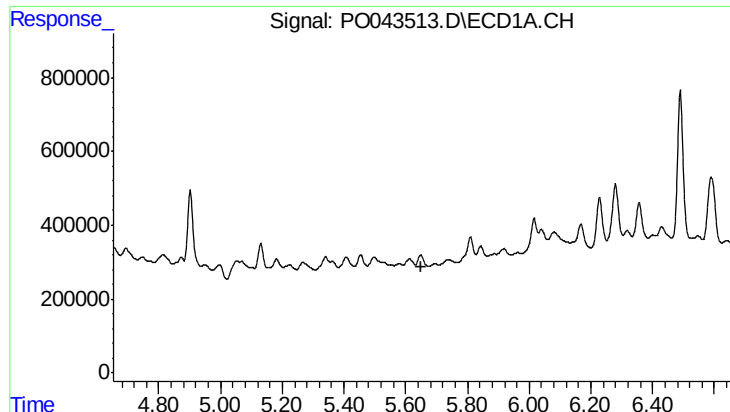
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#18 AR-1242-3

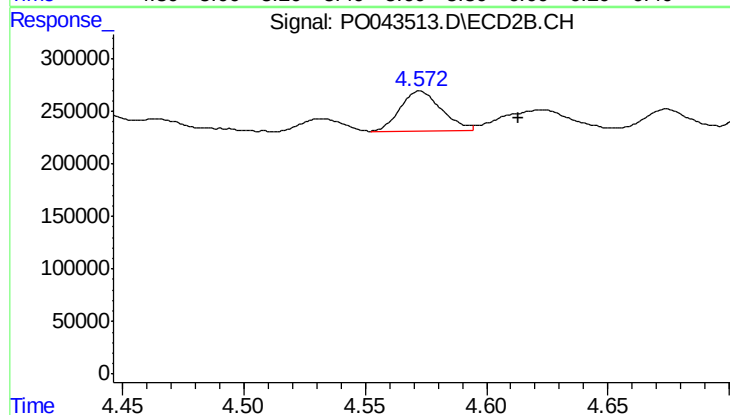
R.T.: 4.573 min
Delta R.T.: 0.040 min
Response: 439053
Conc: 34.44 ng/ml



#19 AR-1242-4

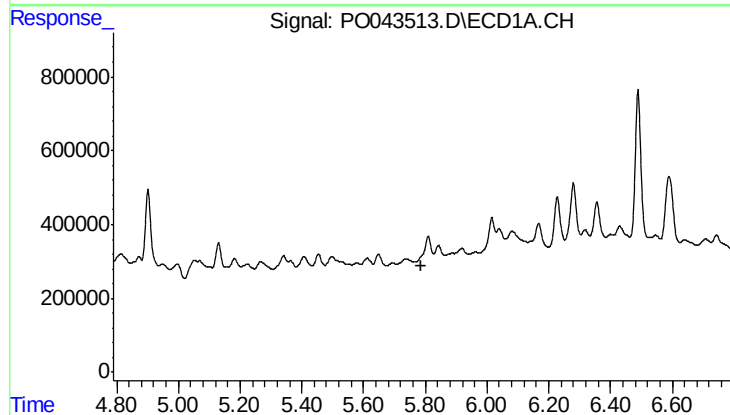
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



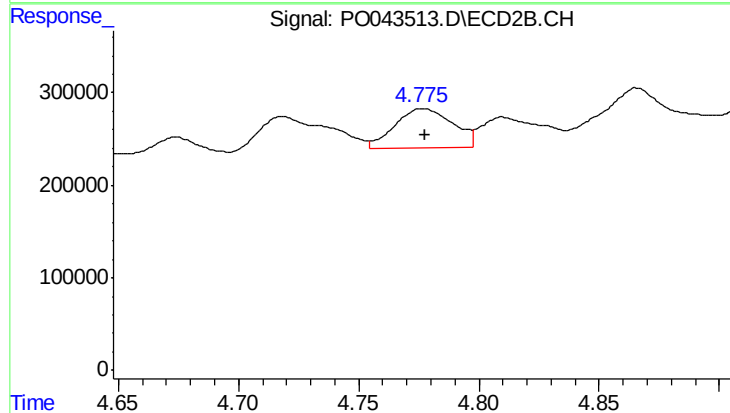
#19 AR-1242-4

R.T.: 4.573 min
Delta R.T.: -0.041 min
Response: 439053
Conc: 35.90 ng/ml



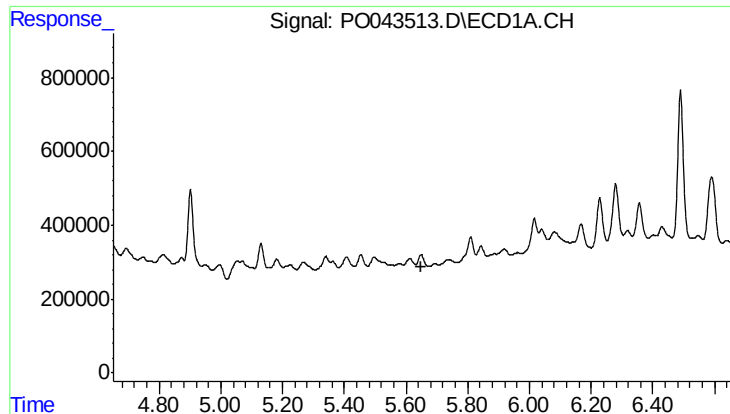
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.



#20 AR-1242-5

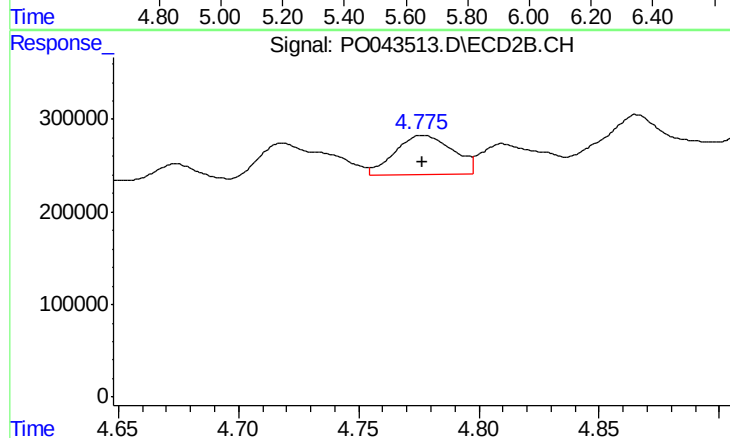
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 710144
Conc: 53.37 ng/ml



#21 AR-1248-1

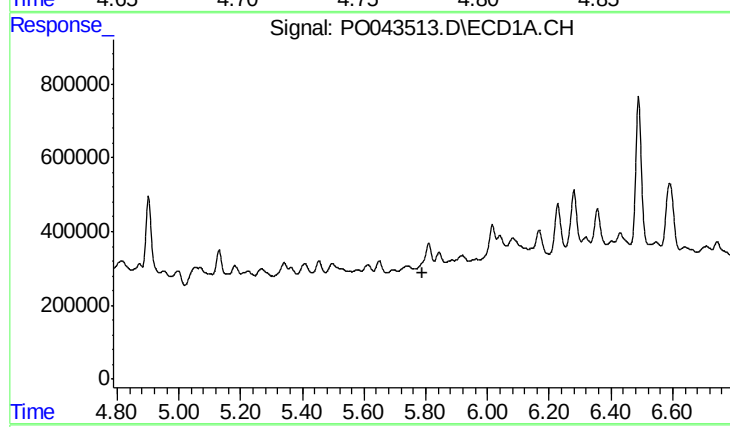
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



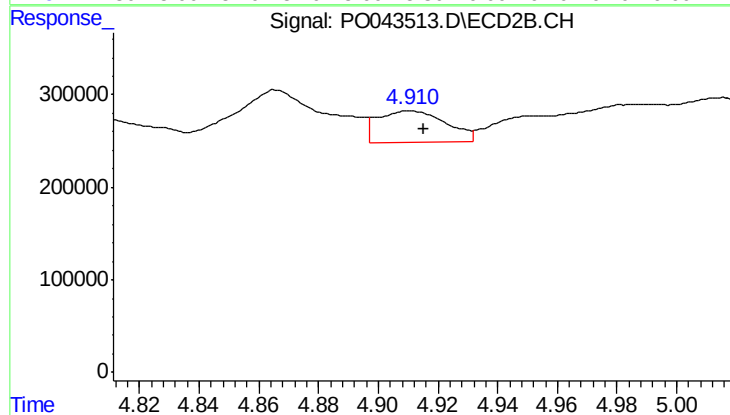
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 710144
Conc: 30.24 ng/ml



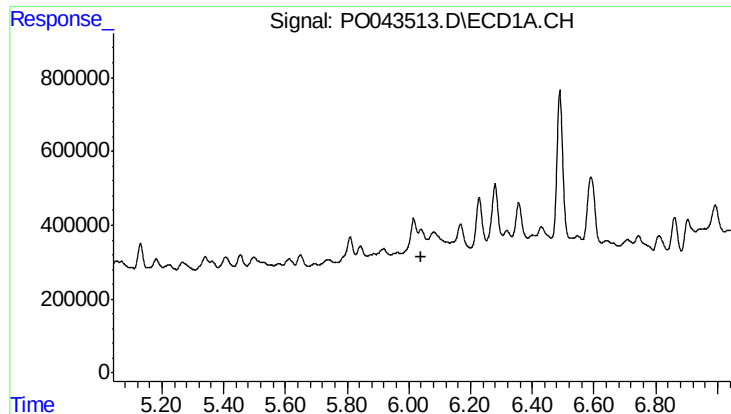
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#22 AR-1248-2

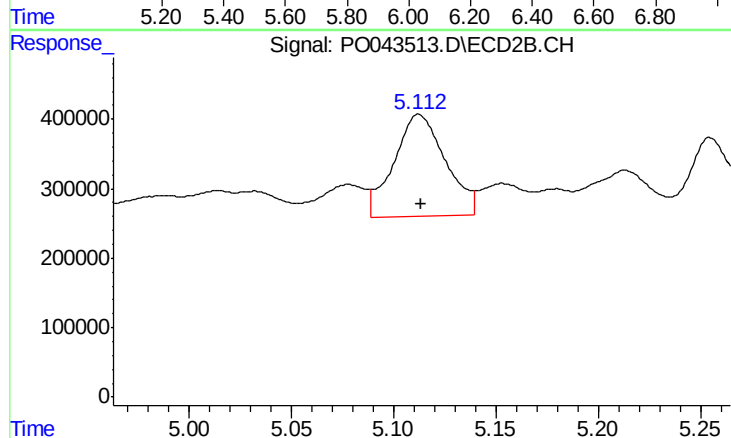
R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 545915
Conc: 25.84 ng/ml



#23 AR-1248-3

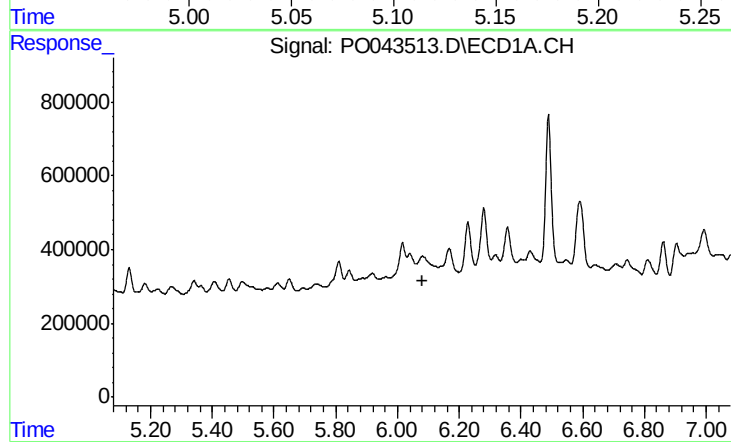
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



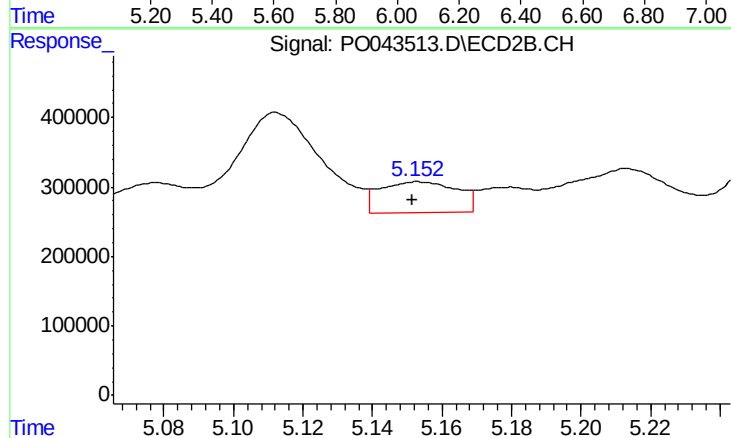
#23 AR-1248-3

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 257332
Conc: 72.96 ng/ml



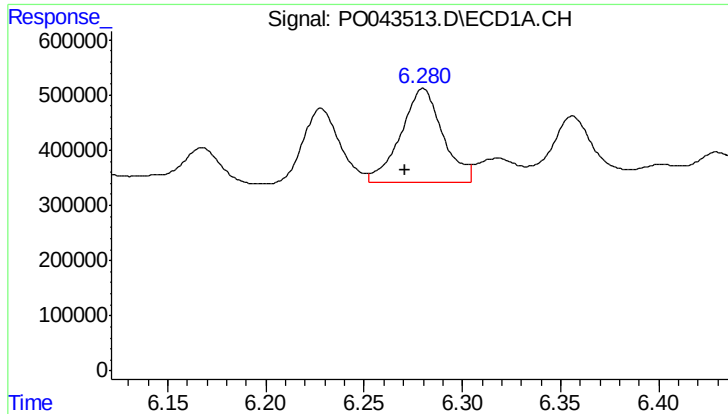
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#24 AR-1248-4

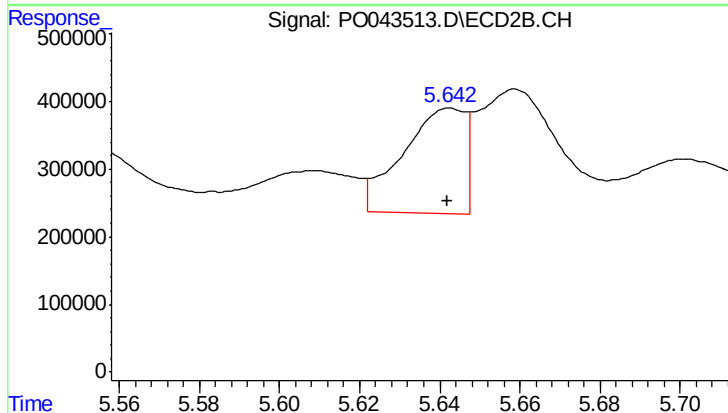
R.T.: 5.153 min
Delta R.T.: 0.001 min
Response: 695374
Conc: 24.53 ng/ml



#25 AR-1248-5

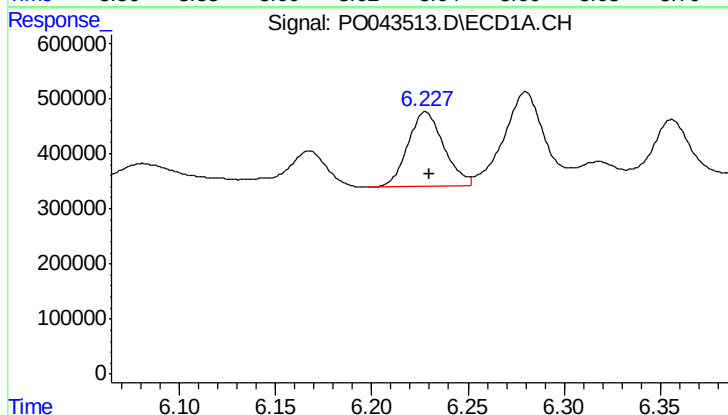
R.T.: 6.280 min
Delta R.T.: 0.009 min
Response: 2546992
Conc: 213.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



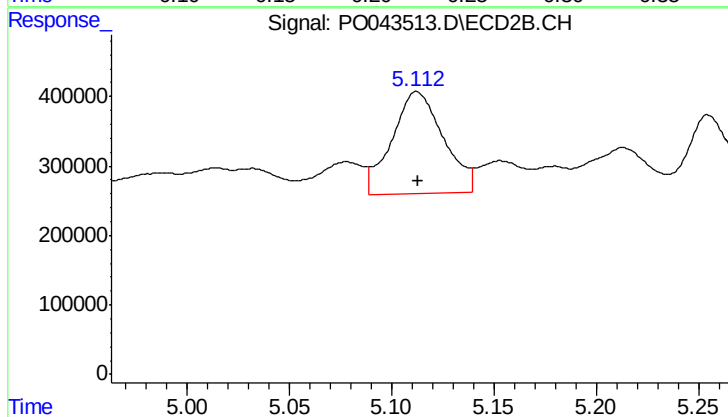
#25 AR-1248-5

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 1700387
Conc: 97.44 ng/ml



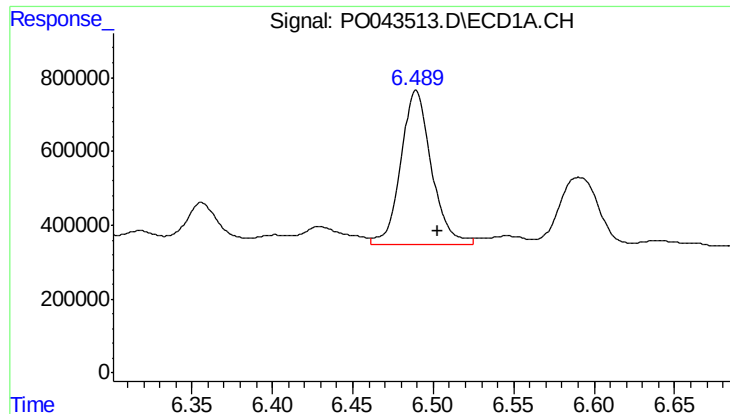
#26 AR-1254-1

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 1777663
Conc: 55.51 ng/ml



#26 AR-1254-1

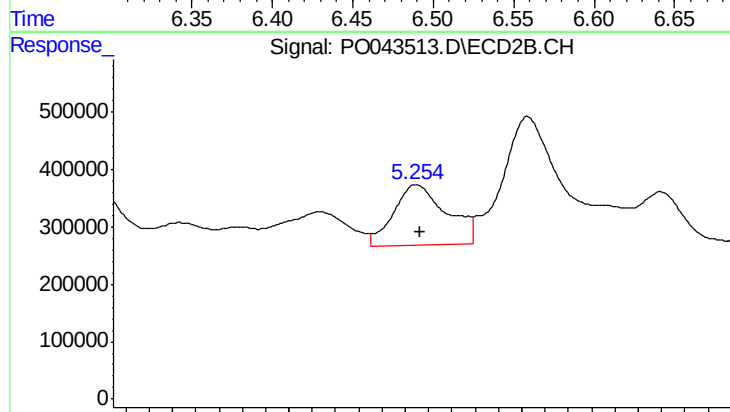
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 2573332
Conc: 58.29 ng/ml



#27 AR-1254-2

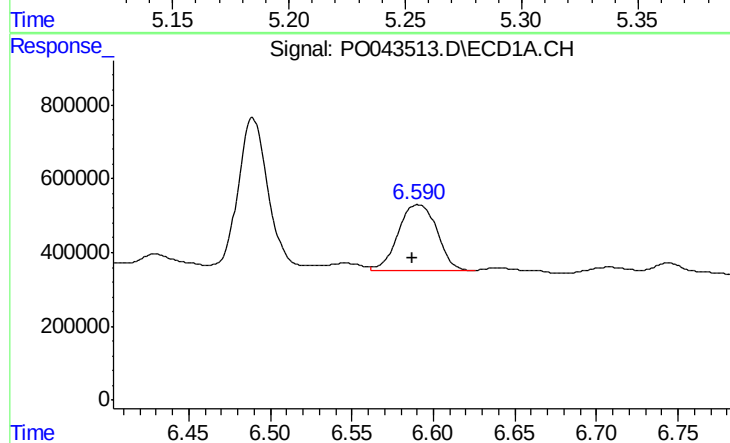
R.T.: 6.489 min
Delta R.T.: -0.013 min
Response: 5548984
Conc: 262.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



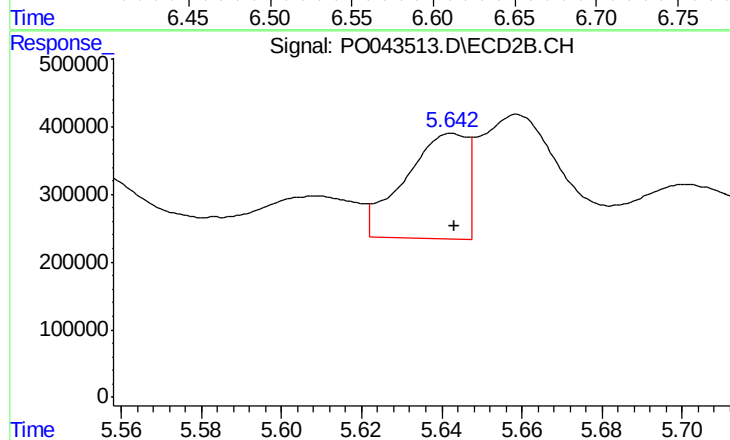
#27 AR-1254-2

R.T.: 5.255 min
Delta R.T.: -0.001 min
Response: 1670432
Conc: 42.58 ng/ml



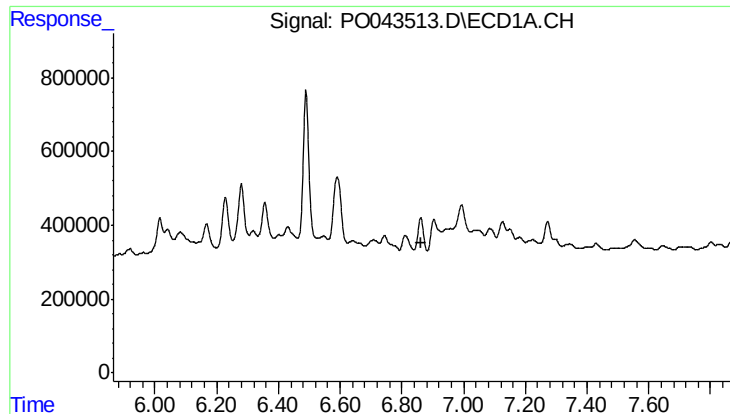
#28 AR-1254-3

R.T.: 6.591 min
Delta R.T.: 0.004 min
Response: 2962958
Conc: 80.90 ng/ml



#28 AR-1254-3

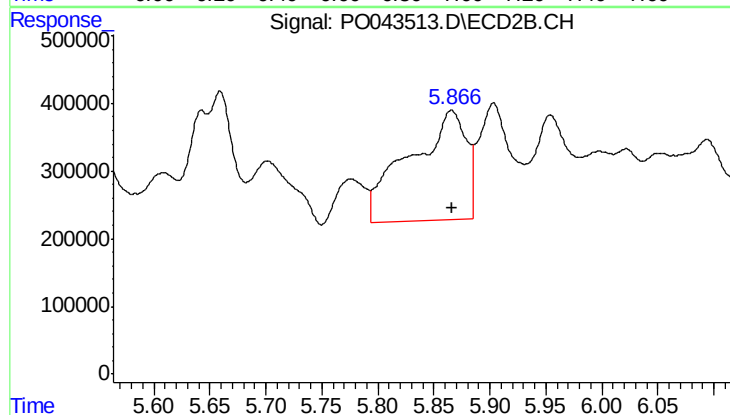
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 1700387
Conc: 26.09 ng/ml



#29 AR-1254-4

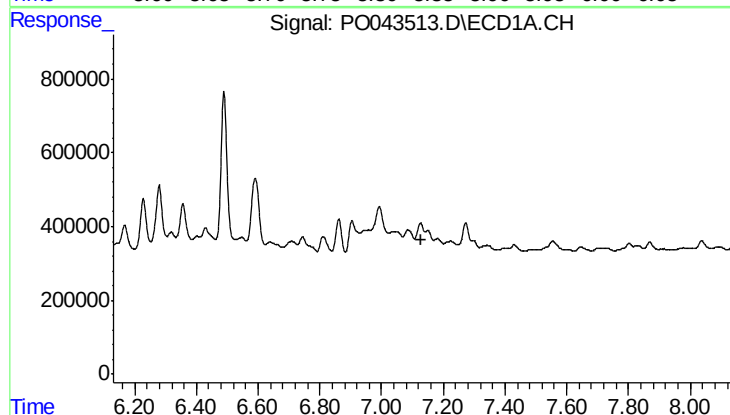
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



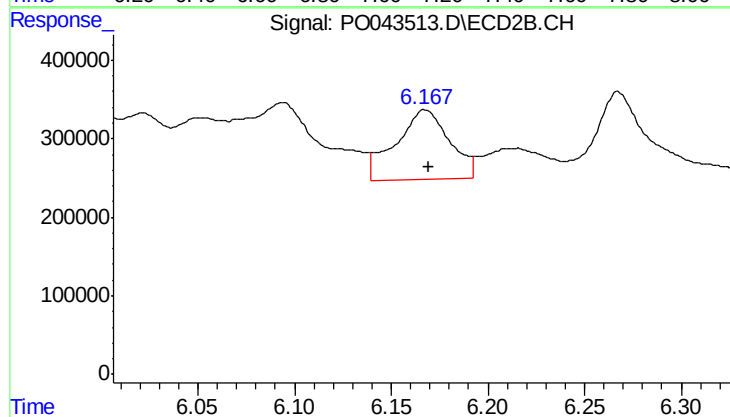
#29 AR-1254-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 5731452
Conc: 111.26 ng/ml



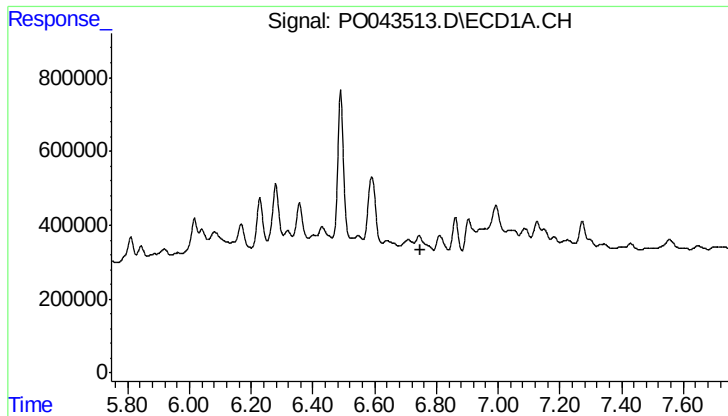
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#30 AR-1254-5

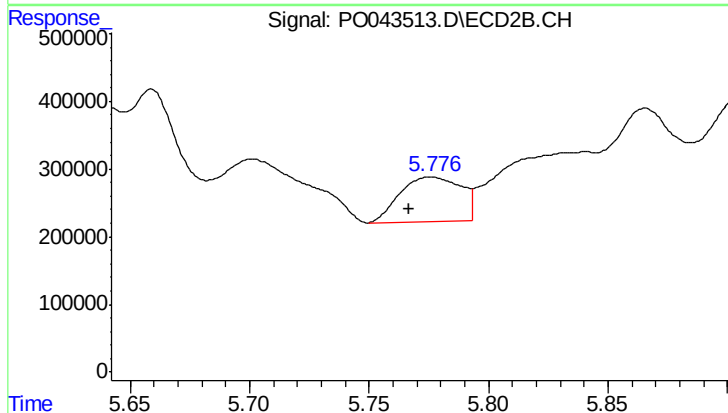
R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 1740941
Conc: 61.07 ng/ml



#31 AR-1260-1

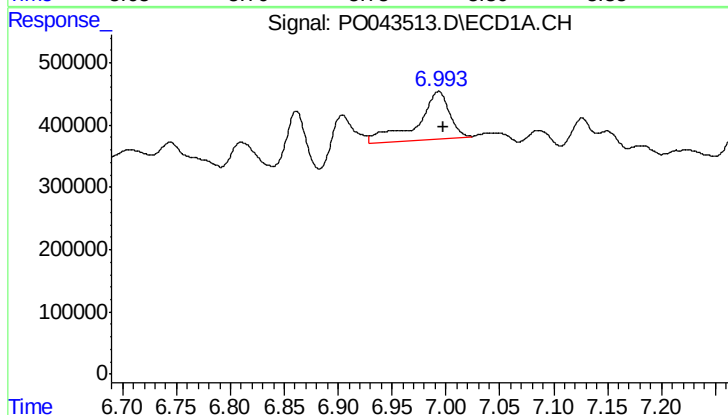
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



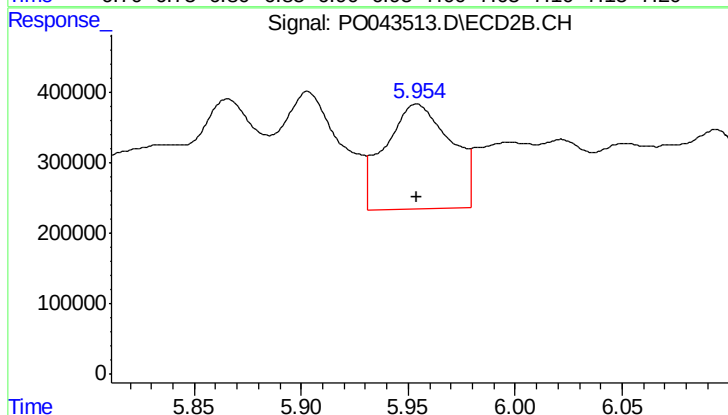
#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: 0.009 min
Response: 1163512
Conc: 30.12 ng/ml



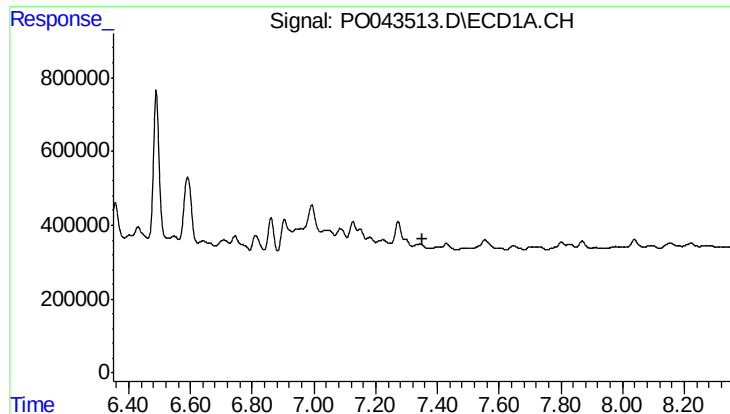
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 1570631
Conc: 46.68 ng/ml



#32 AR-1260-2

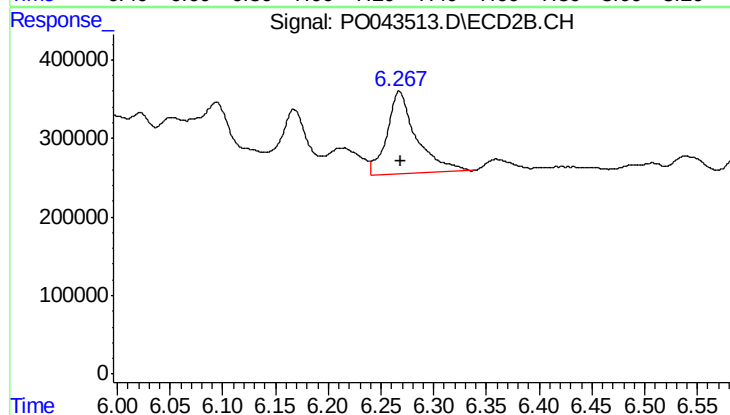
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 3173118
Conc: 58.15 ng/ml



#33 AR-1260-3

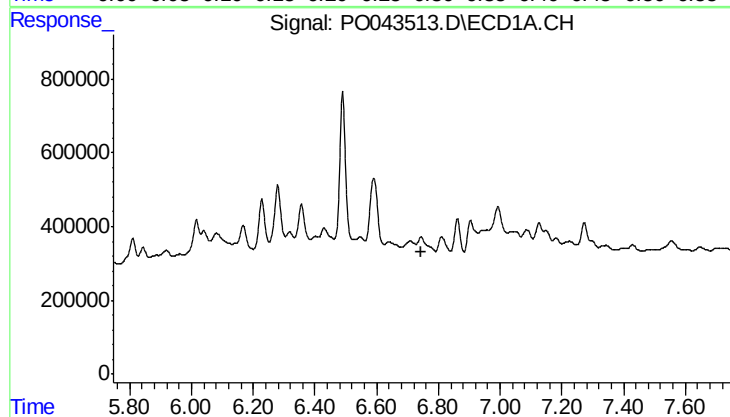
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



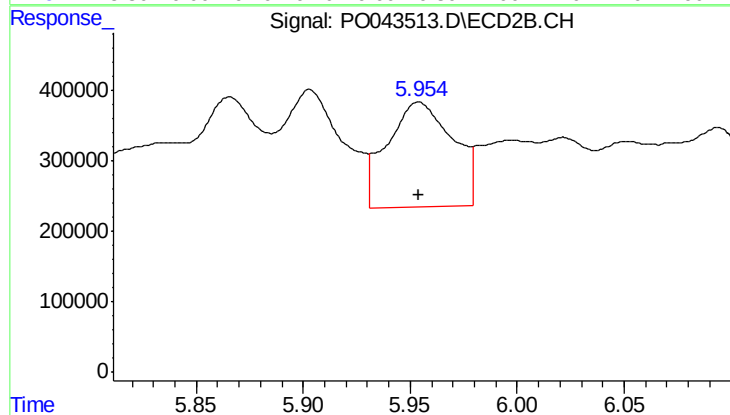
#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 2080873
Conc: 39.14 ng/ml



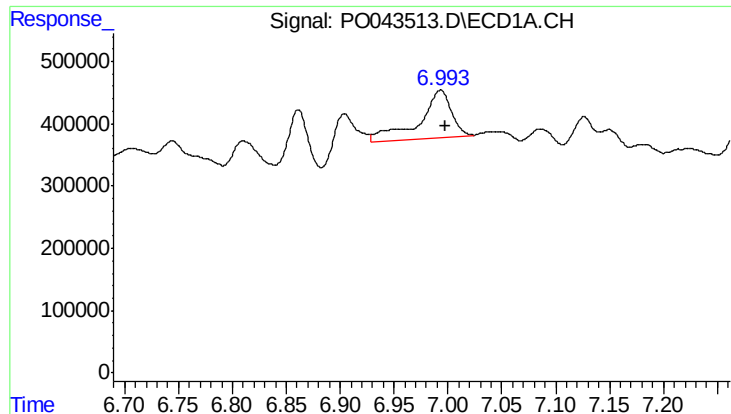
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#36 AR-1262-1

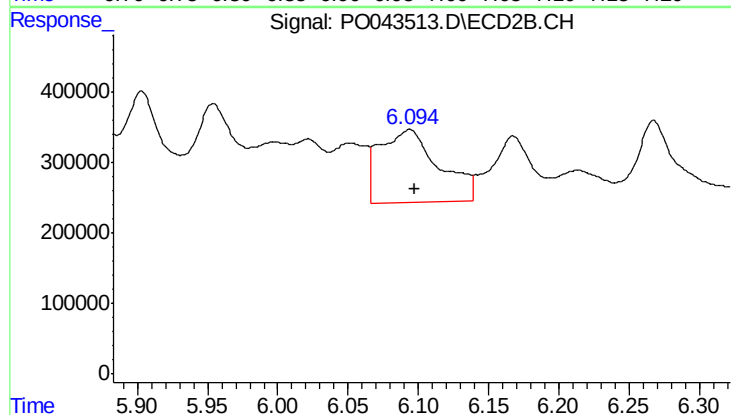
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 3173118
Conc: 69.10 ng/ml



#37 AR-1262-2

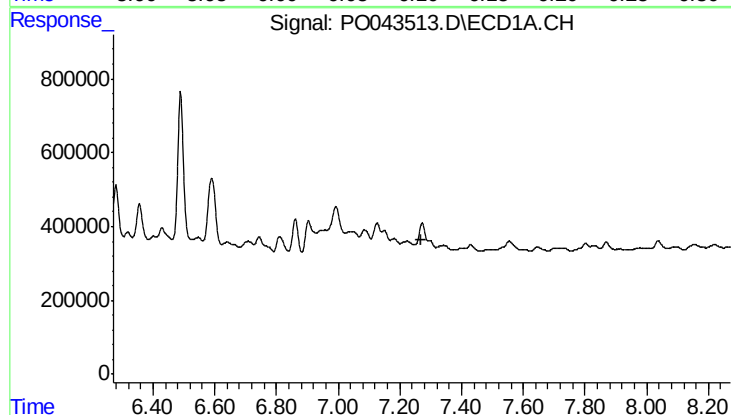
R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 1570631
Conc: 55.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



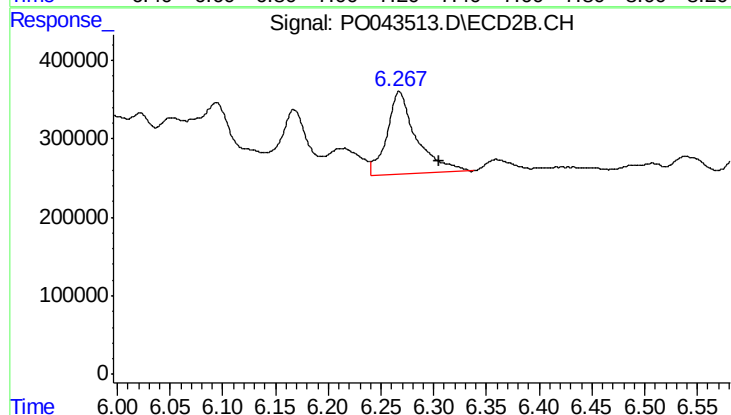
#37 AR-1262-2

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 3039372
Conc: 72.46 ng/ml



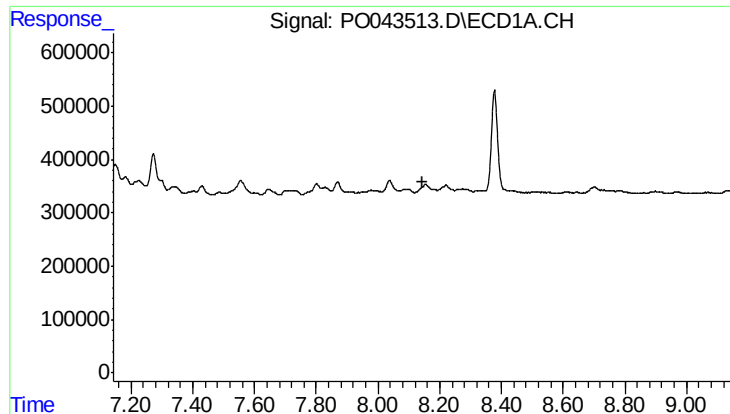
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.



#38 AR-1262-3

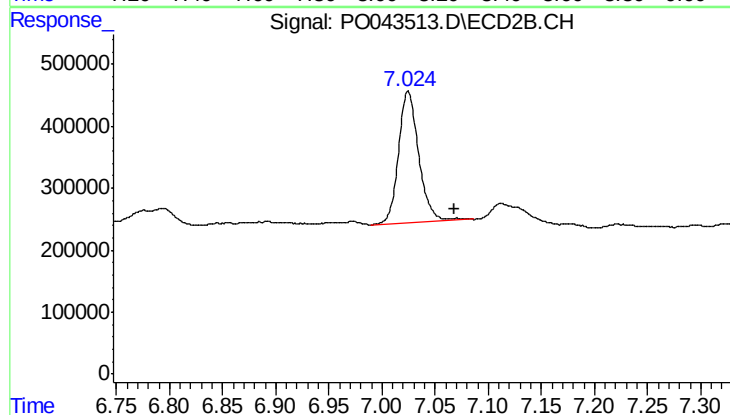
R.T.: 6.268 min
Delta R.T.: -0.037 min
Response: 2080873
Conc: 28.04 ng/ml



#41 AR-1268-1

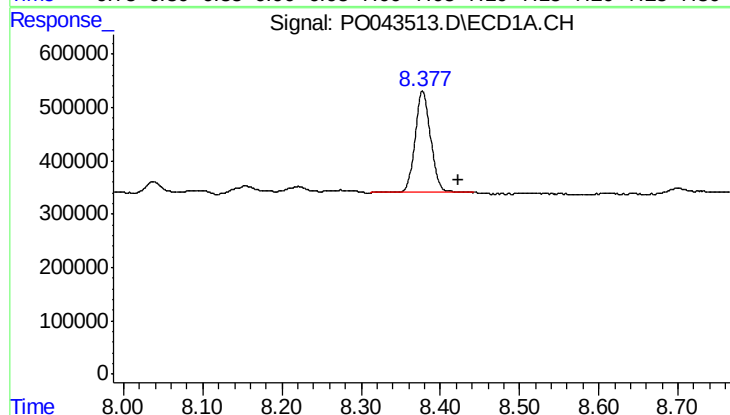
R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GREEN-SLAB-PAINT-3



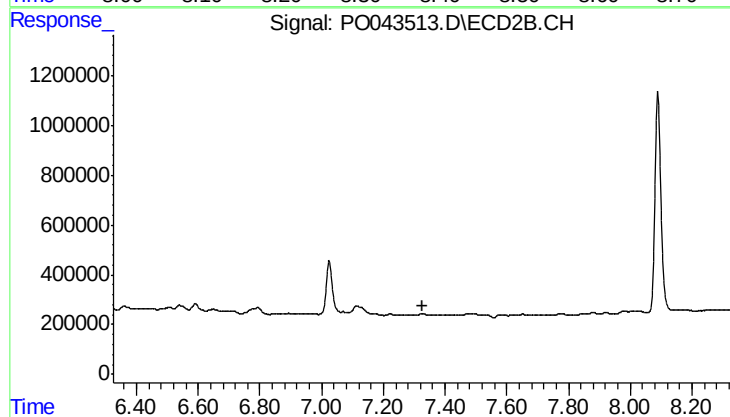
#41 AR-1268-1

R.T.: 7.025 min
Delta R.T.: -0.044 min
Response: 2833107
Conc: 22.18 ng/ml



#43 AR-1268-3

R.T.: 8.378 min
Delta R.T.: -0.045 min
Response: 2607915
Conc: 42.01 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.