

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071818\
 Data File : P0046867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2018 13:38
 Operator : SM/SJ
 Sample : J4011-04RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20180415-COMPOSITE-1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:04:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.201	3.525	5484548	6146099	22.949	28.936 #
2)	SA Decachlor...	9.727	8.450	2084594	1979970	10.937	10.207
Target Compounds							
3)	L1 AR-1016-1	5.058	0.000	193117	0	34.235	N.D. #
9)	L2 AR-1221-2	0.000	3.824	0	262710	N.D.	121.852 #
11)	L3 AR-1232-1	0.000	4.225	0	173172	N.D.	74.603 #
23)	L5 AR-1248-3	0.000	5.387	0	87261	N.D.	7.091 #
24)	L5 AR-1248-4	0.000	5.387	0	87261	N.D.	10.024 #
25)	L5 AR-1248-5	6.408	5.947	363296	529913	39.919	90.512 #
26)	L6 AR-1254-1	6.408	5.387	363296	87261	26.054	6.526 #
27)	L6 AR-1254-2	6.674	5.554	607257	187939	68.941	16.259 #
28)	L6 AR-1254-3	6.780	5.947	392118	529913	25.647	26.925
29)	L6 AR-1254-4	0.000	6.155	0	262209	N.D.	20.795 #
30)	L6 AR-1254-5	0.000	6.471	0	203856	N.D.	22.475 #
31)	L7 AR-1260-1	0.000	6.056	0	371856	N.D.	28.507 #
32)	L7 AR-1260-2	7.177	6.236	636155	190951	47.124	11.975 #
33)	L7 AR-1260-3	0.000	6.566	0	308040	N.D.	17.177 #
34)	L7 AR-1260-4	0.000	7.104	0	42188	N.D.	1.519 #
36)	L8 AR-1262-1	0.000	6.236	0	190951	N.D.	14.579 #
37)	L8 AR-1262-2	7.177	6.471	636155	203856	57.118	15.737 #
38)	L8 AR-1262-3	0.000	6.566	0	308040	N.D.	17.591 #
40)	L8 AR-1262-5	0.000	7.104	0	42188	N.D.	1.367 #

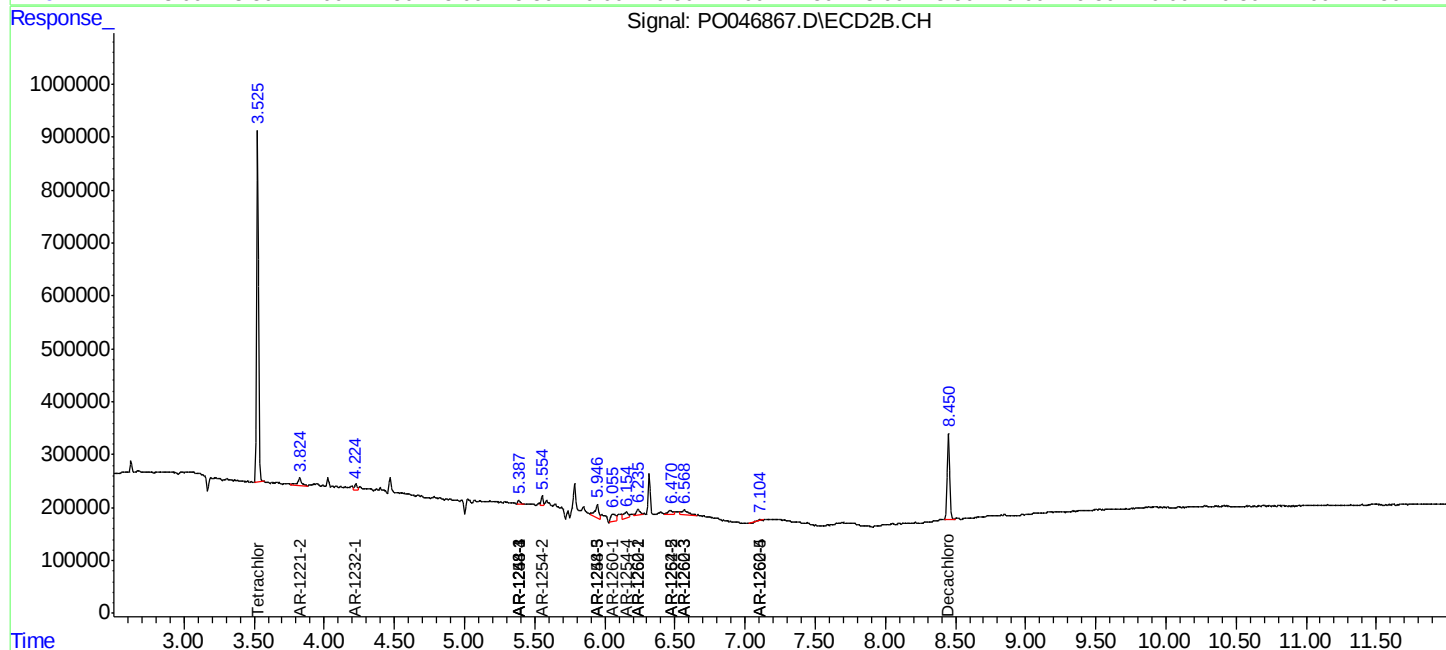
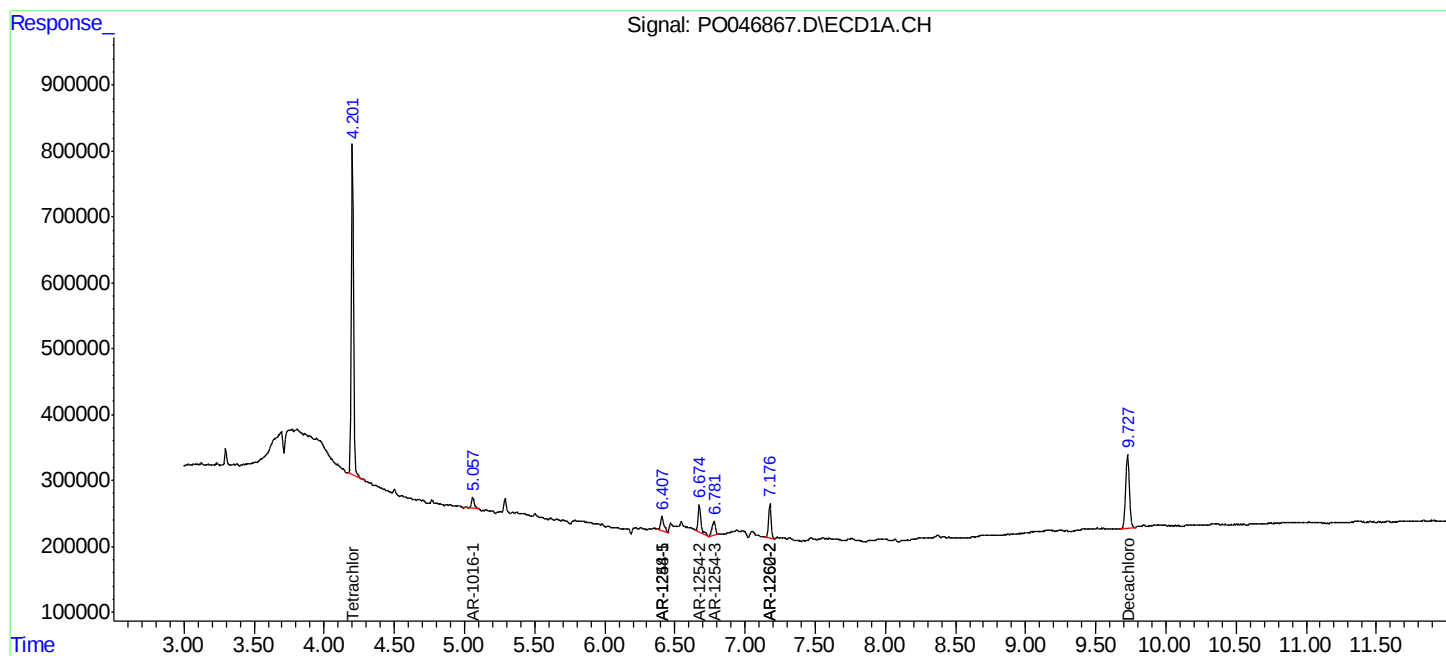
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

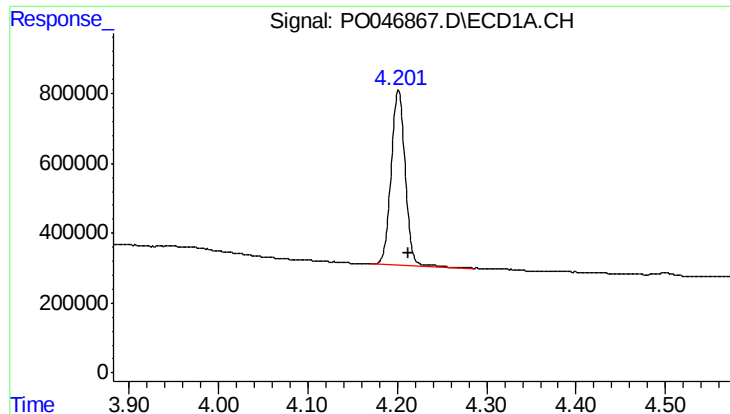
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071818\
Data File : P0046867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2018 13:38
Operator : SM/SJ
Sample : J4011-04RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:04:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

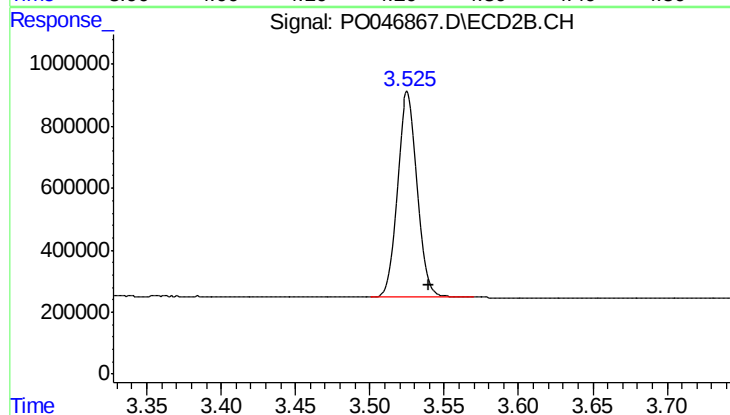




#1 Tetrachloro-m-xylene

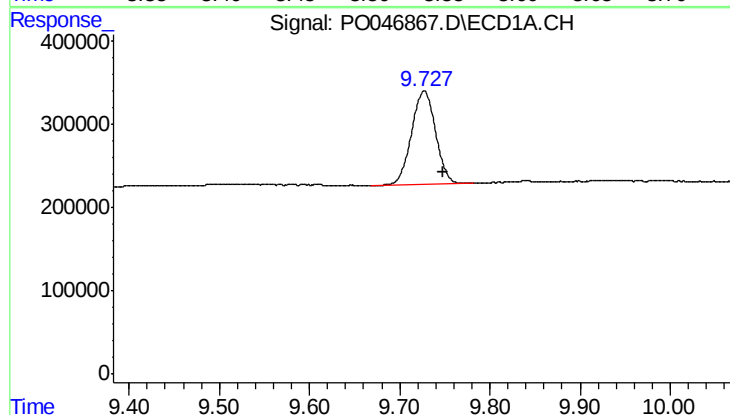
R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 5484548
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



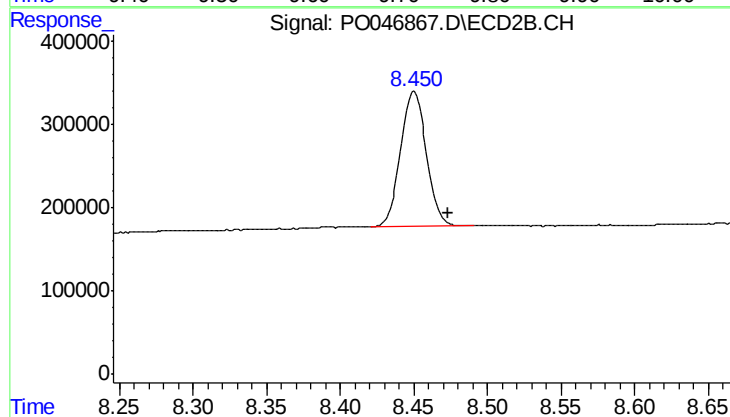
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.014 min
Response: 6146099
Conc: 28.94 ng/ml



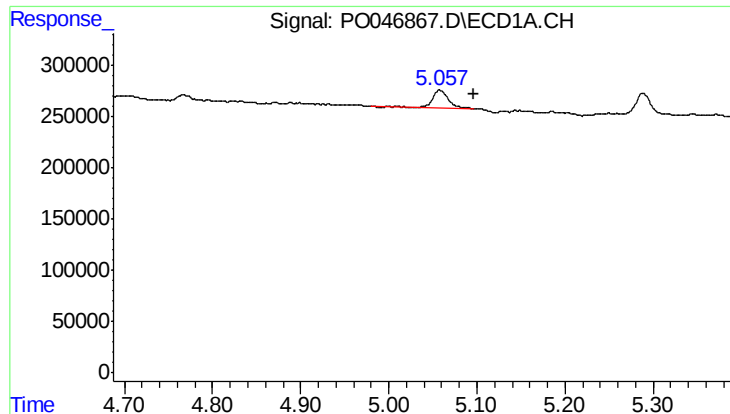
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 2084594
Conc: 10.94 ng/ml



#2 Decachlorobiphenyl

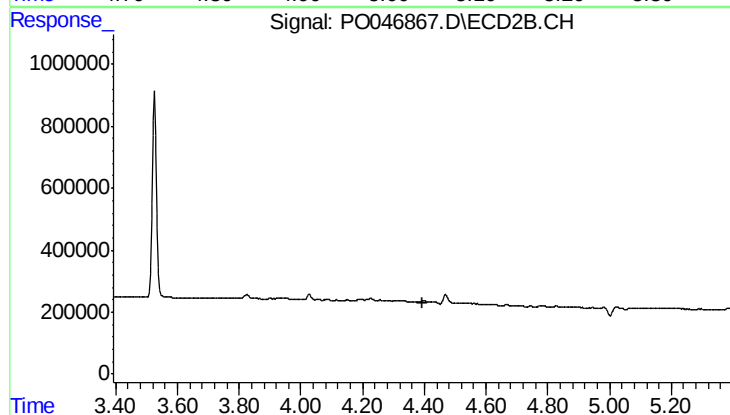
R.T.: 8.450 min
Delta R.T.: -0.023 min
Response: 1979970
Conc: 10.21 ng/ml



#3 AR-1016-1

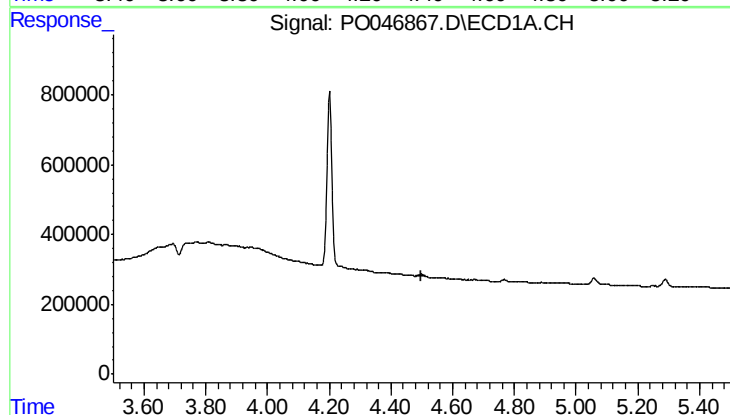
R.T.: 5.058 min
Delta R.T.: -0.039 min
Response: 193117
Conc: 34.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



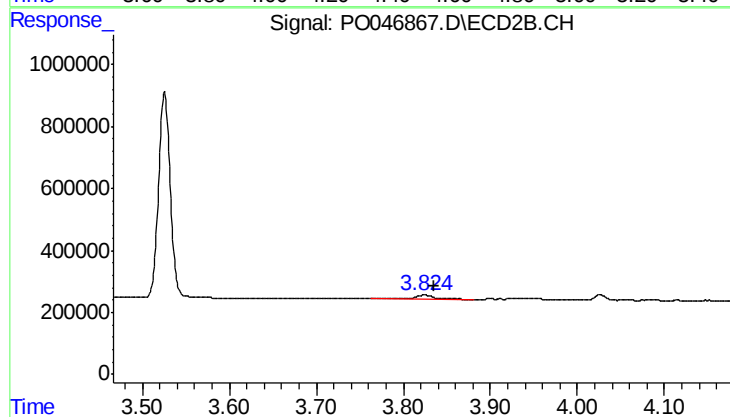
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.392 min
Response: 0
Conc: N.D.



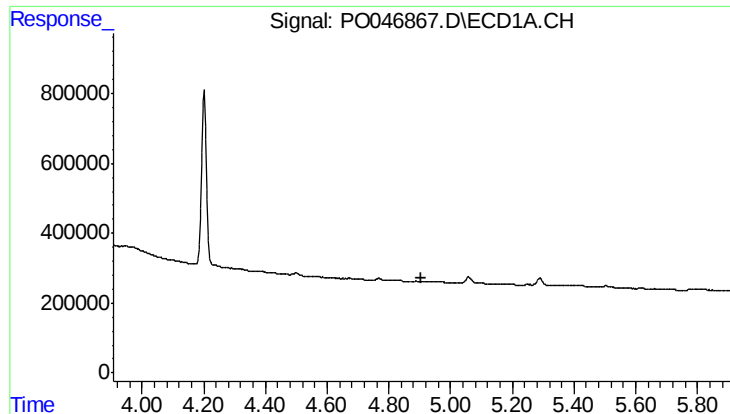
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

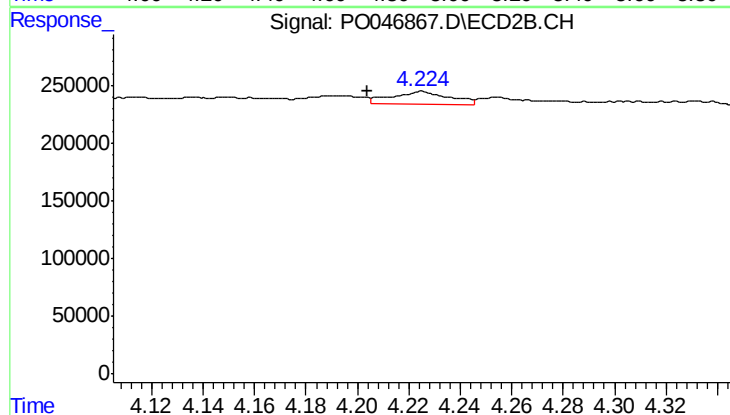
R.T.: 3.824 min
Delta R.T.: -0.011 min
Response: 262710
Conc: 121.85 ng/ml



#11 AR-1232-1

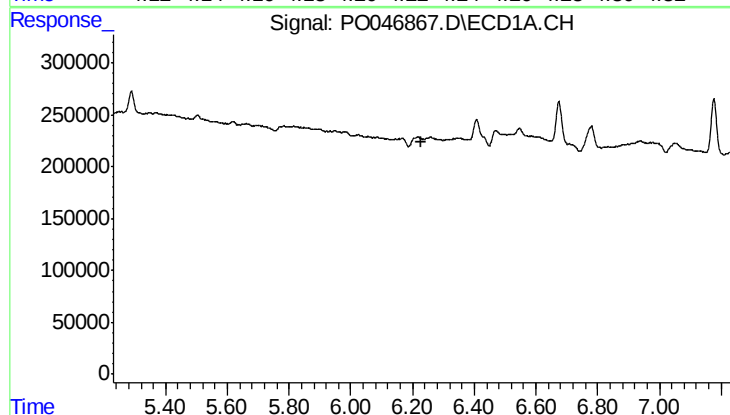
R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



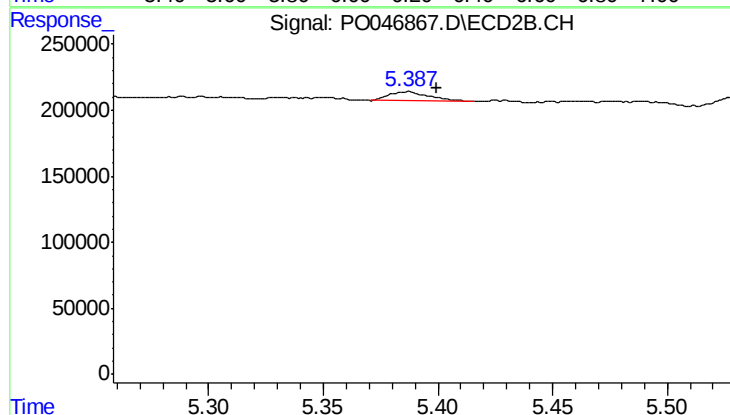
#11 AR-1232-1

R.T.: 4.225 min
Delta R.T.: 0.021 min
Response: 173172
Conc: 74.60 ng/ml



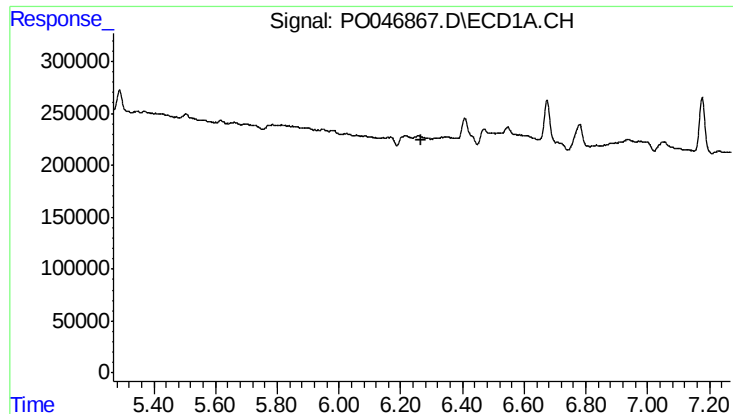
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#23 AR-1248-3

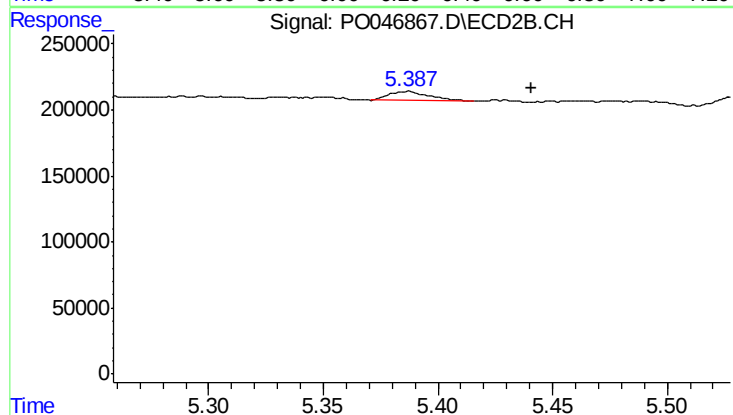
R.T.: 5.387 min
Delta R.T.: -0.013 min
Response: 87261
Conc: 7.09 ng/ml



#24 AR-1248-4

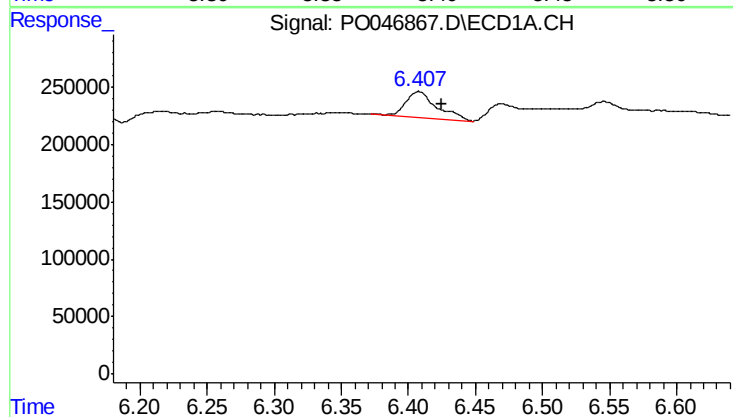
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



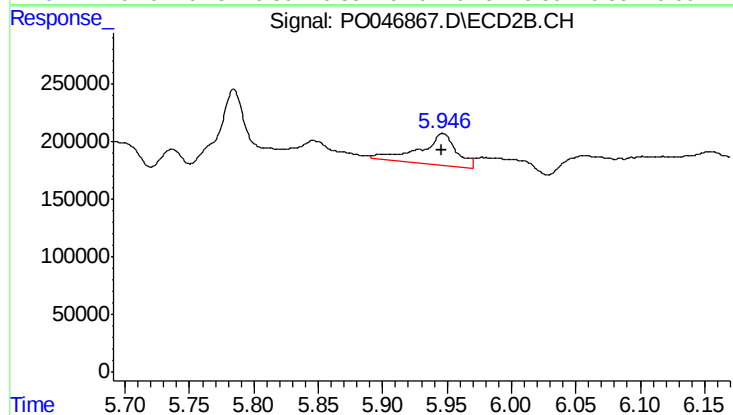
#24 AR-1248-4

R.T.: 5.387 min
Delta R.T.: -0.054 min
Response: 87261
Conc: 10.02 ng/ml



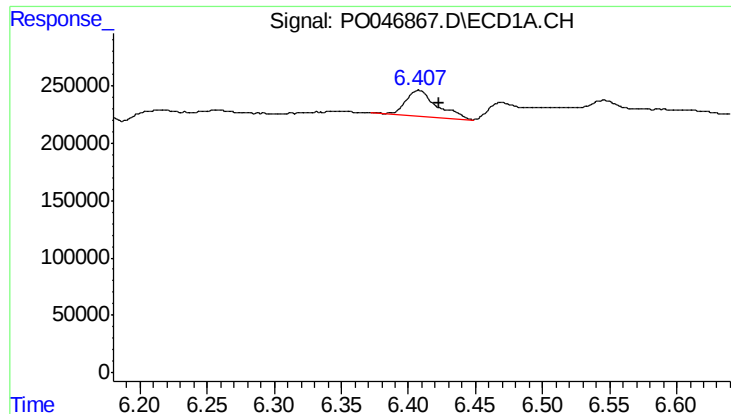
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: -0.017 min
Response: 363296
Conc: 39.92 ng/ml



#25 AR-1248-5

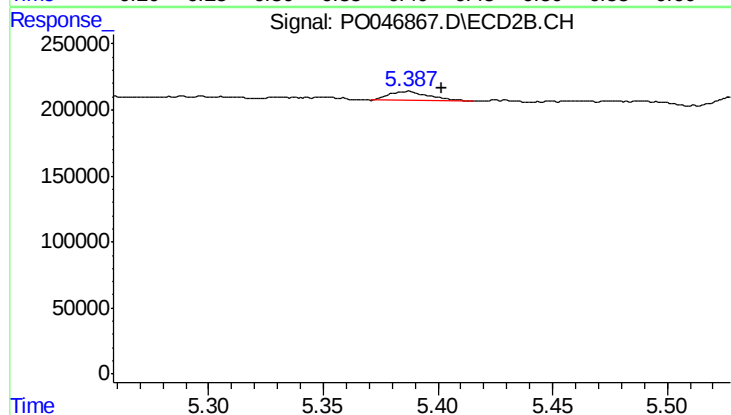
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 529913
Conc: 90.51 ng/ml



#26 AR-1254-1

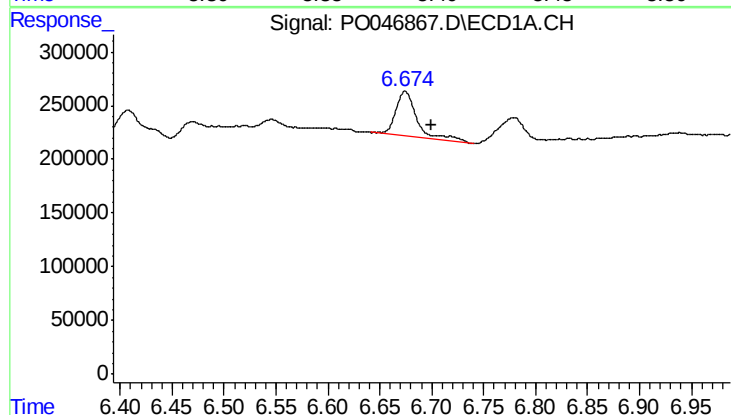
R.T.: 6.408 min
Delta R.T.: -0.016 min
Response: 363296
Conc: 26.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



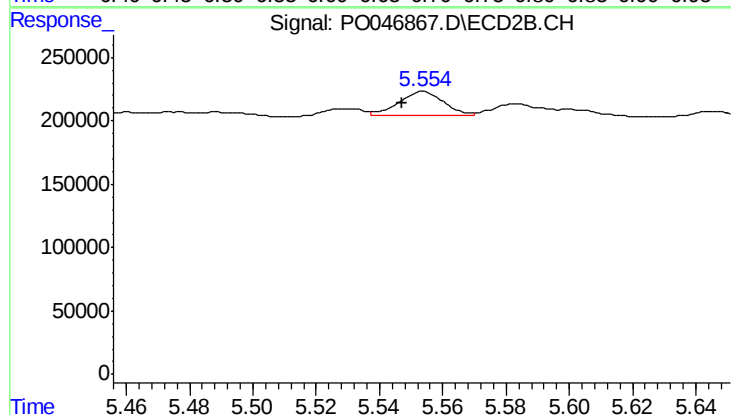
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 87261
Conc: 6.53 ng/ml



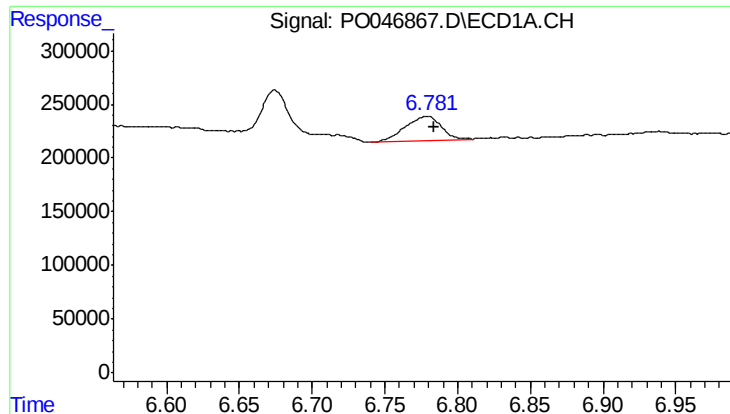
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: -0.025 min
Response: 607257
Conc: 68.94 ng/ml



#27 AR-1254-2

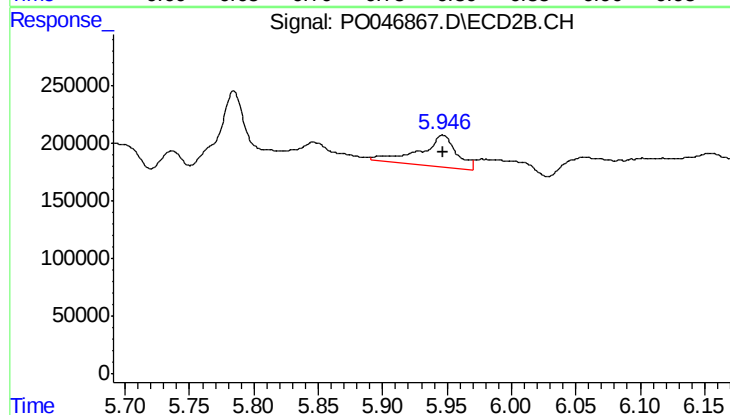
R.T.: 5.554 min
Delta R.T.: 0.007 min
Response: 187939
Conc: 16.26 ng/ml



#28 AR-1254-3

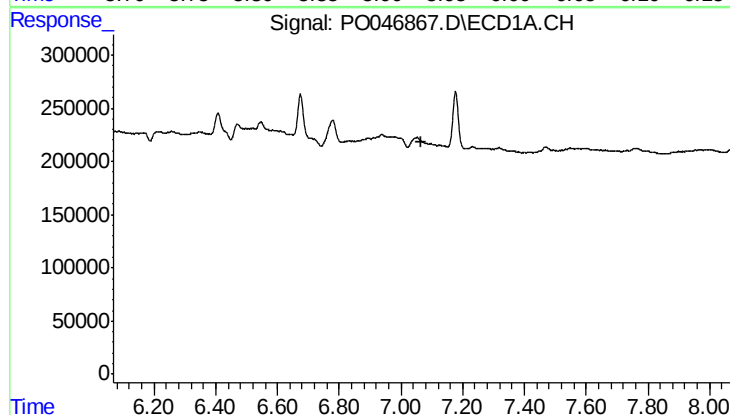
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 392118
Conc: 25.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



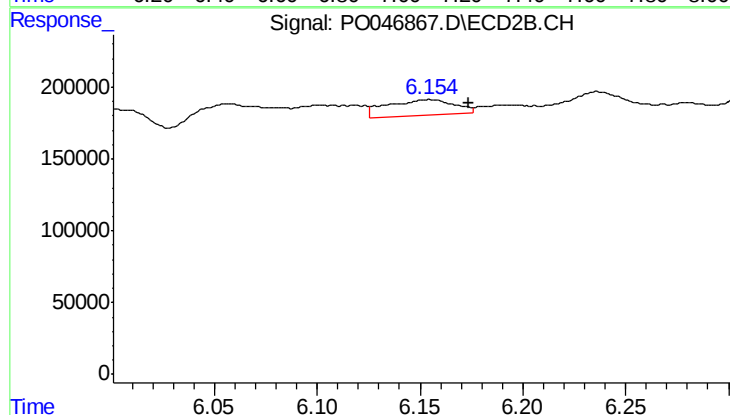
#28 AR-1254-3

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 529913
Conc: 26.93 ng/ml



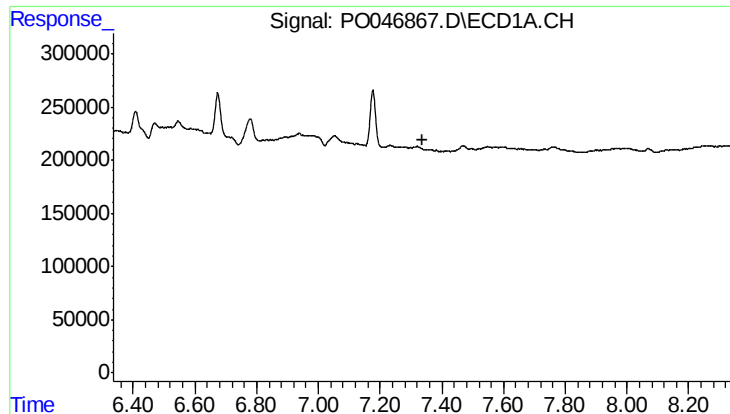
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

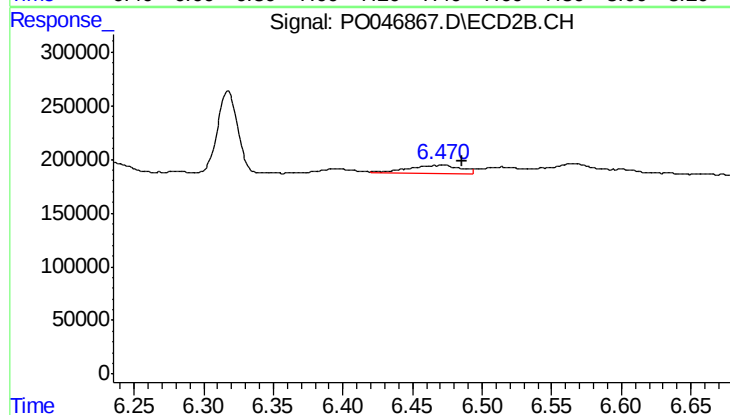
R.T.: 6.155 min
Delta R.T.: -0.019 min
Response: 262209
Conc: 20.79 ng/ml



#30 AR-1254-5

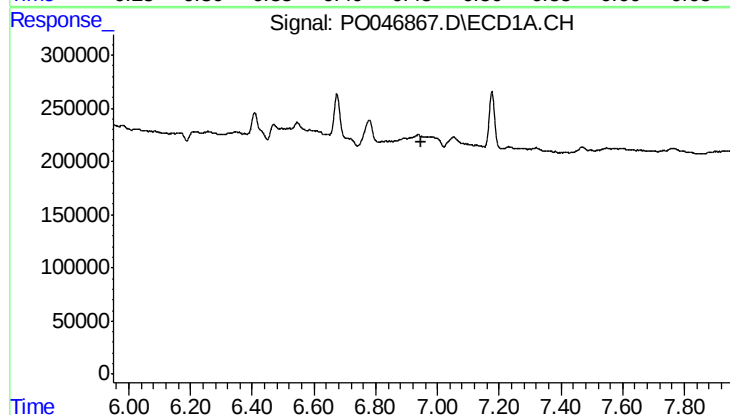
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



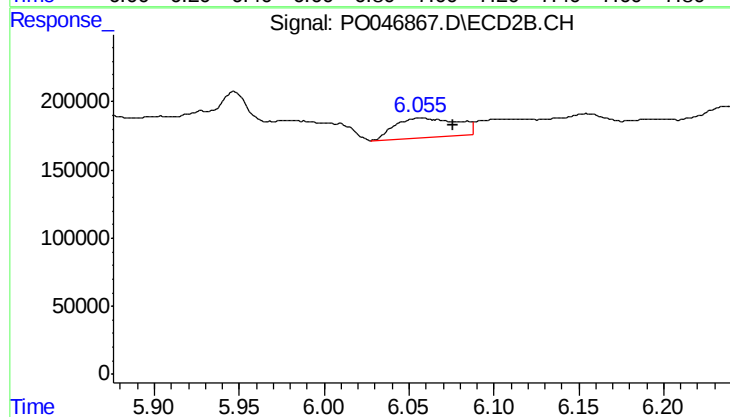
#30 AR-1254-5

R.T.: 6.471 min
Delta R.T.: -0.015 min
Response: 203856
Conc: 22.48 ng/ml



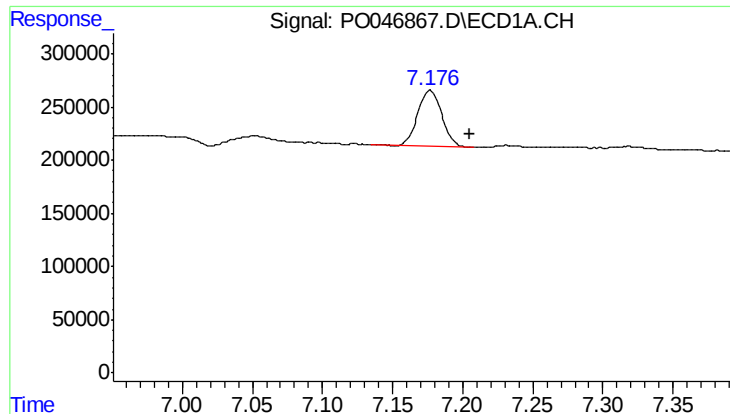
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.



#31 AR-1260-1

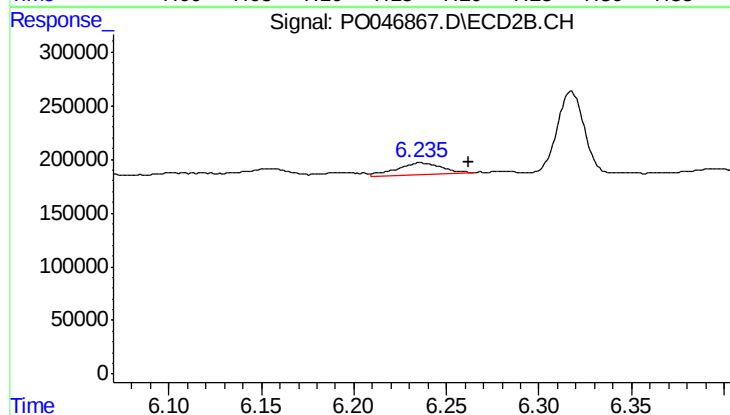
R.T.: 6.056 min
Delta R.T.: -0.020 min
Response: 371856
Conc: 28.51 ng/ml



#32 AR-1260-2

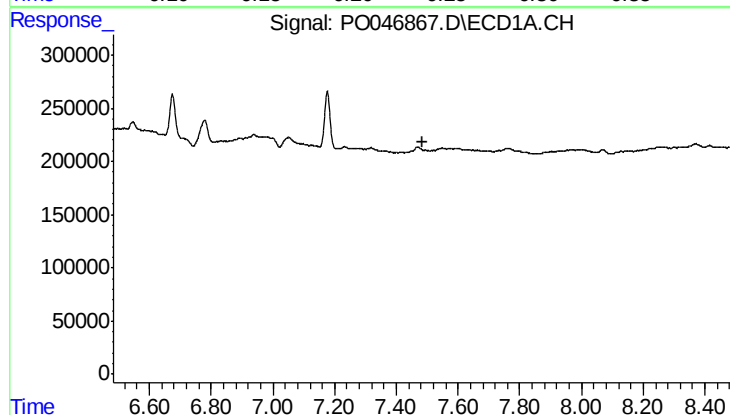
R.T.: 7.177 min
Delta R.T.: -0.028 min
Response: 636155
Conc: 47.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



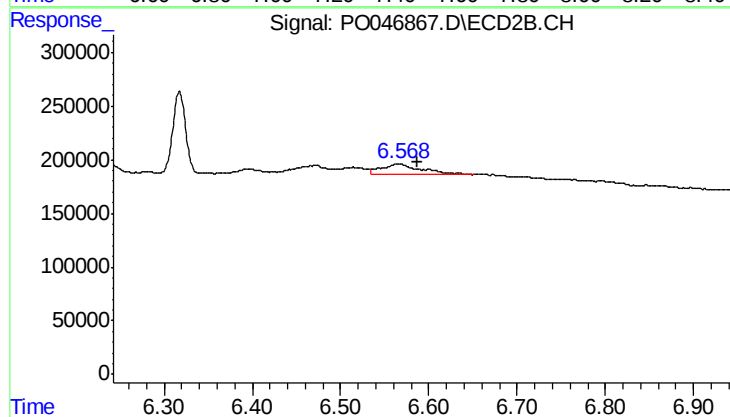
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.026 min
Response: 190951
Conc: 11.98 ng/ml



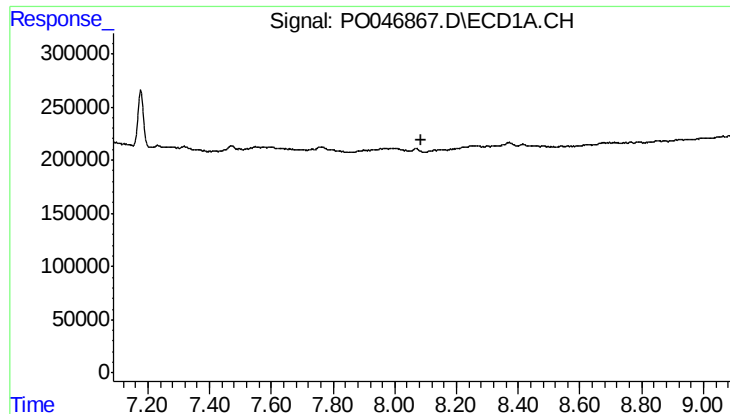
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

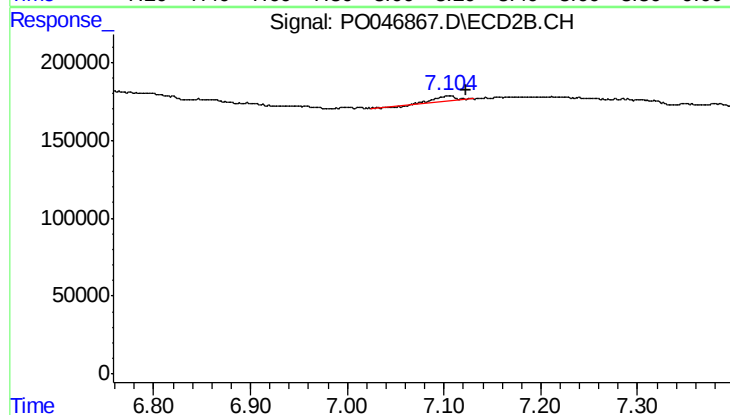
R.T.: 6.566 min
Delta R.T.: -0.022 min
Response: 308040
Conc: 17.18 ng/ml



#34 AR-1260-4

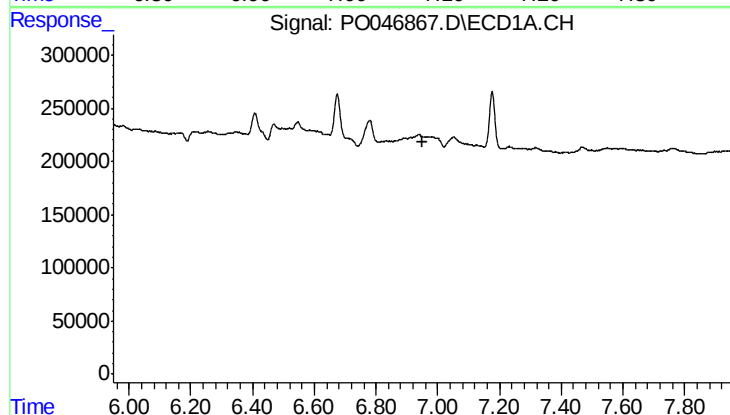
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



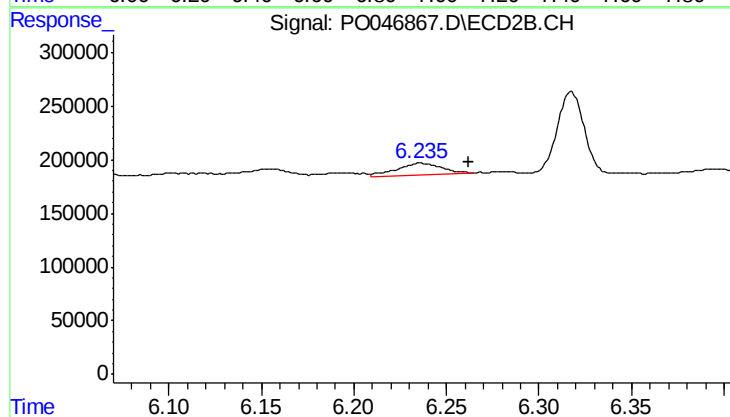
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: -0.018 min
Response: 42188
Conc: 1.52 ng/ml



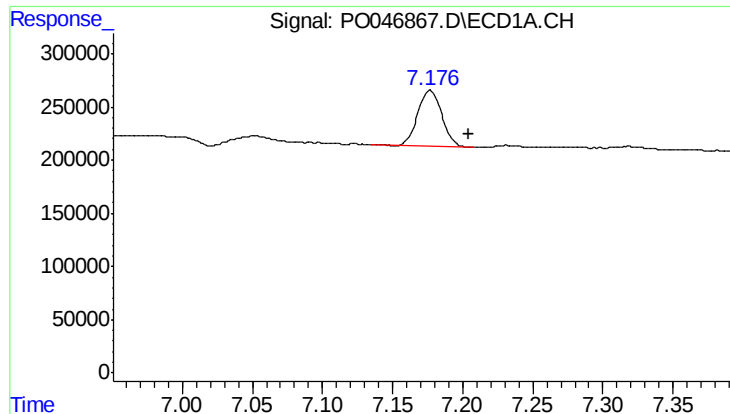
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

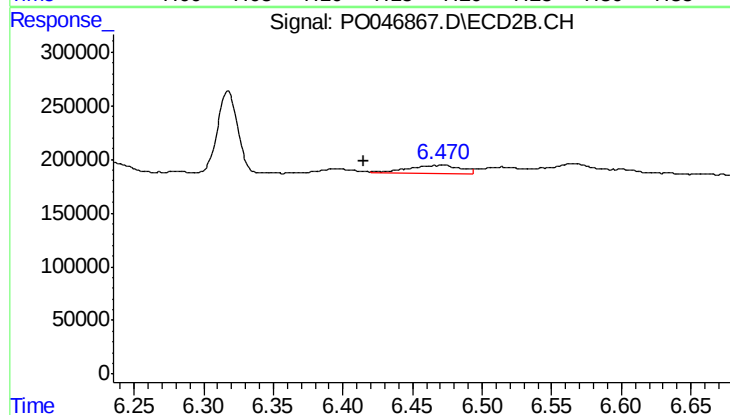
R.T.: 6.236 min
Delta R.T.: -0.026 min
Response: 190951
Conc: 14.58 ng/ml



#37 AR-1262-2

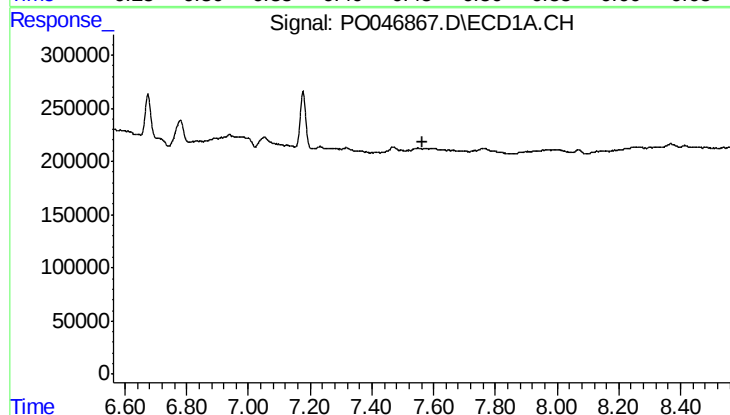
R.T.: 7.177 min
Delta R.T.: -0.028 min
Response: 636155
Conc: 57.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



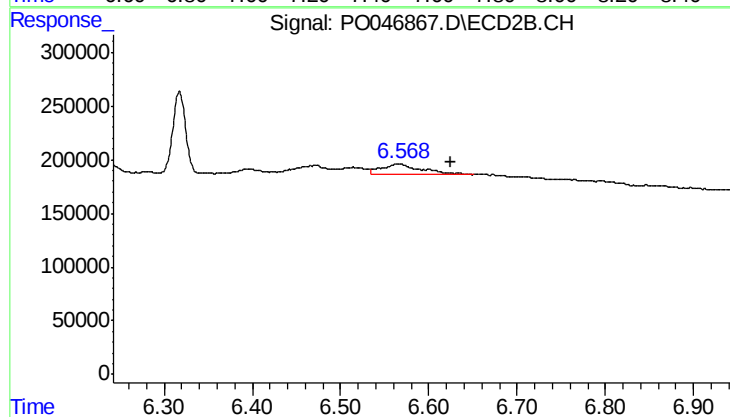
#37 AR-1262-2

R.T.: 6.471 min
Delta R.T.: 0.056 min
Response: 203856
Conc: 15.74 ng/ml



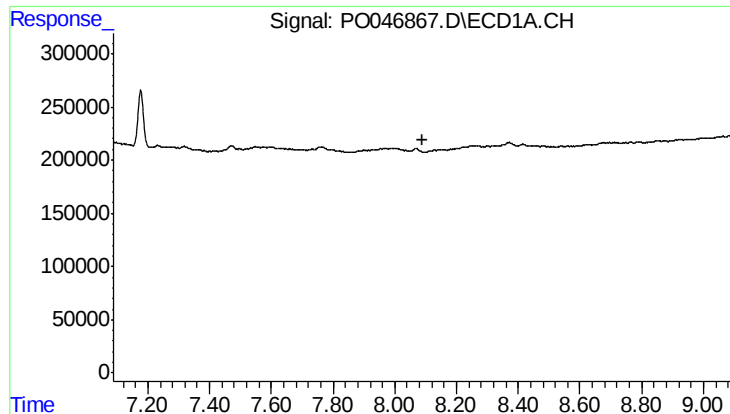
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

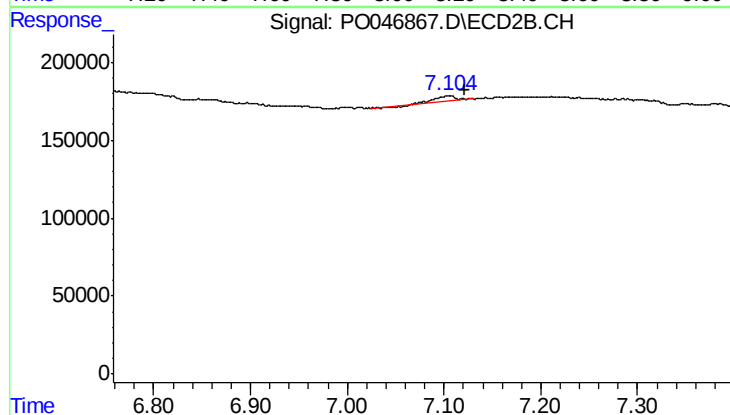
R.T.: 6.566 min
Delta R.T.: -0.059 min
Response: 308040
Conc: 17.59 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1RE



#40 AR-1262-5

R.T.: 7.104 min
Delta R.T.: -0.018 min
Response: 42188
Conc: 1.37 ng/ml