

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066746.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 22:44
 Operator : DD\AJ
 Sample : L1635-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:18:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 2020
 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...	4.124	3.406	955602	1206089	22.741	22.329
2)	SA Decachlor...	9.594	8.287	809671	1060566	19.730	19.085
Target Compounds							
9)	L2 AR-1221-2	0.000	3.695	0	47116	N.D.	123.910 #
10)	L2 AR-1221-3	0.000	3.829	0	171339	N.D.	143.893 #
11)	L3 AR-1232-1	0.000	3.829	0	171339	N.D.	181.530 #
20)	L4 AR-1242-5	6.139	5.211	219071	338455	281.775	248.465
24)	L5 AR-1248-4	6.139	0.000	219071	0	151.949	N.D. #
25)	L5 AR-1248-5	6.139	5.352	219071	51370	163.131	25.107 #
26)	L6 AR-1254-1	6.088	5.211	122833	338455	77.494	120.004 #
27)	L6 AR-1254-2	6.328	5.413	108651	128431	40.860	53.462 #
28)	L6 AR-1254-3	6.701	5.804	206431	288782	78.069	74.865
29)	L6 AR-1254-4	7.010	6.055	101203	150117	45.256	62.672 #
30)	L6 AR-1254-5	7.409	6.423	553881	993328	239.881	278.266
31)	L7 AR-1260-1	0.000	5.914	0	14818	N.D.	4.972 #
32)	L7 AR-1260-2	7.101	6.100	1557447	45282	465.394	11.428 #
33)	L7 AR-1260-3	7.409	6.249	553881	62612	185.252	17.781 #
34)	L7 AR-1260-4	0.000	6.718	0	103891	N.D.	35.473 #
35)	L7 AR-1260-5	0.000	6.956	0	112218	N.D.	14.833 #
36)	L8 AR-1262-1	7.409	6.423	553881	993328	142.633	515.192 #
37)	L8 AR-1262-2	0.000	6.956	0	112218	N.D.	14.046 #
38)	L8 AR-1262-3	0.000	7.194	0	80208	N.D.	24.663 #
39)	L8 AR-1262-4	0.000	7.300	0	103461	N.D.	18.000 #
40)	L8 AR-1262-5	0.000	7.792	0	33953	N.D.	13.547 #
41)	L9 AR-1268-1	0.000	7.194	0	80208	N.D.	8.223 #
42)	L9 AR-1268-2	0.000	7.300	0	103461	N.D.	11.381 #
44)	L9 AR-1268-4	0.000	7.792	0	33953	N.D.	11.471 #
45)	L9 AR-1268-5	0.000	8.062	0	33383	N.D.	1.540 #

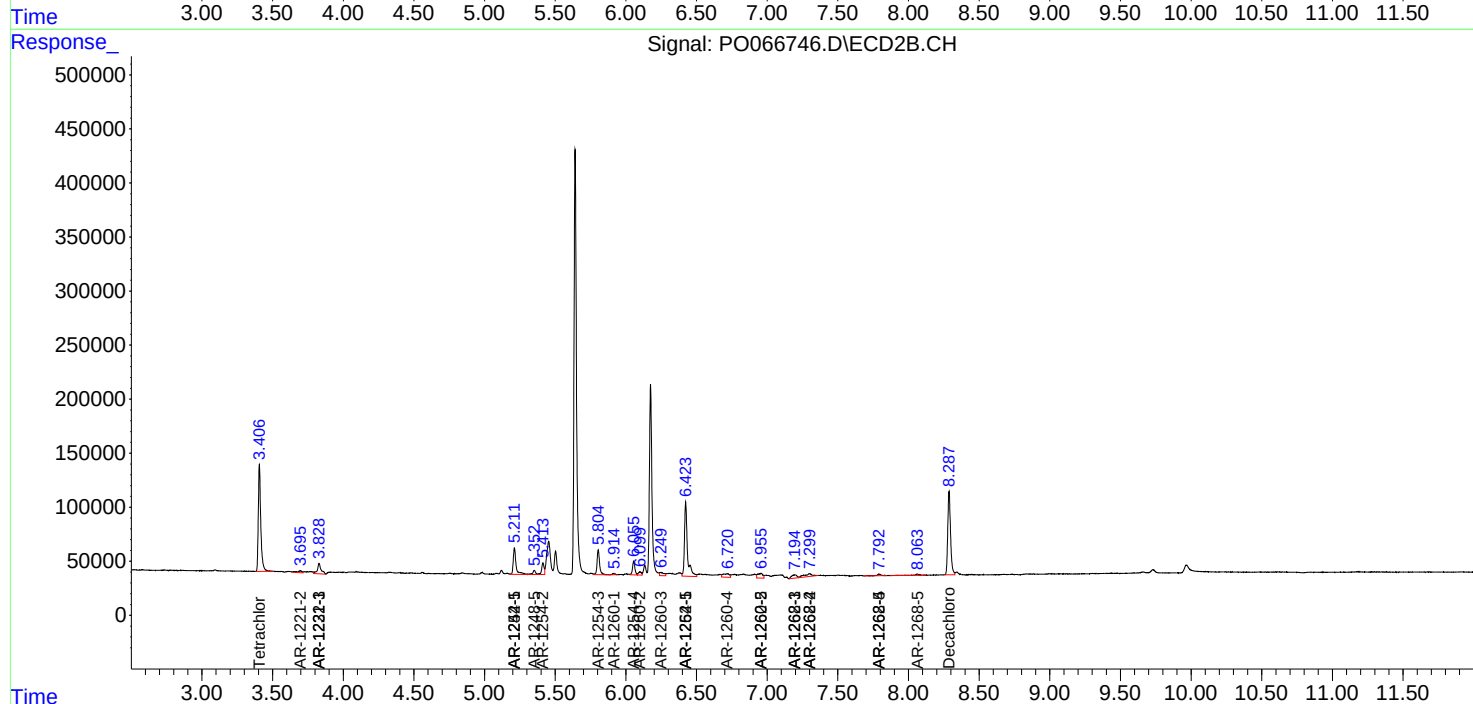
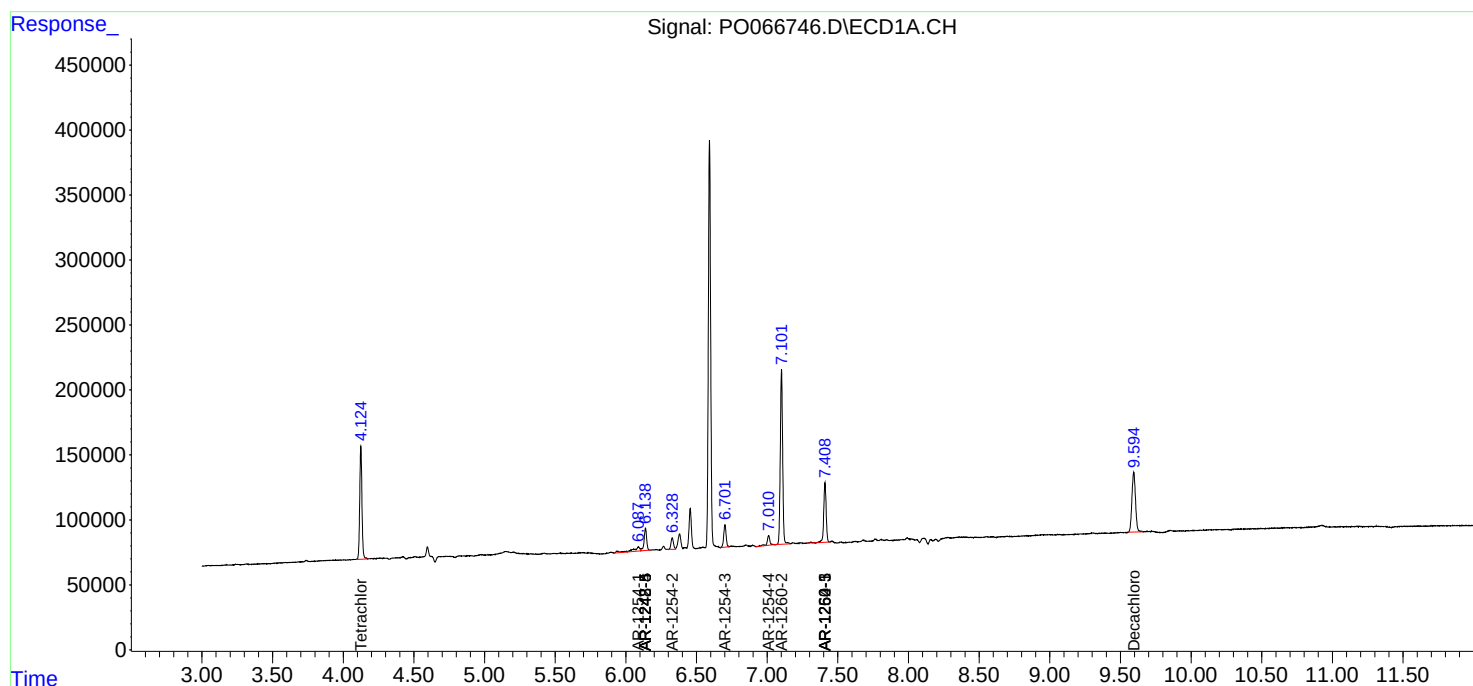
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

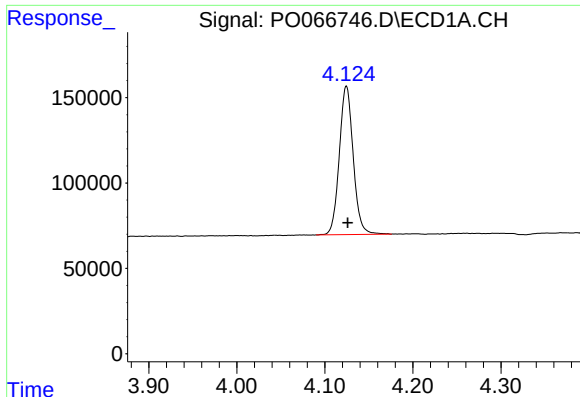
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
Data File : P0066746.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 22:44
Operator : DD\AJ
Sample : L1635-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:18:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
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

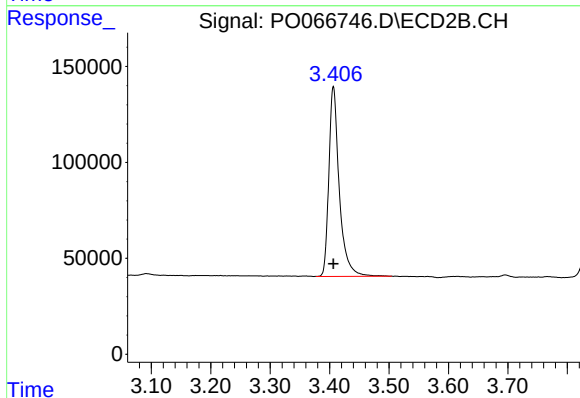




#1 Tetrachloro-m-xylene

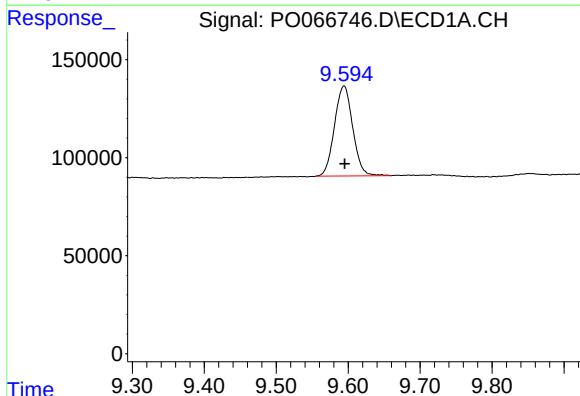
R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 955602
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



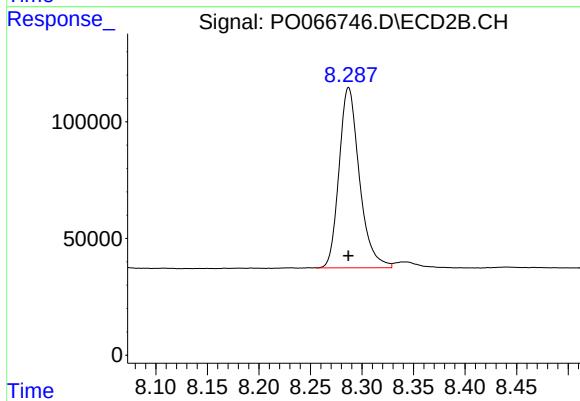
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 1206089
Conc: 22.33 ng/ml



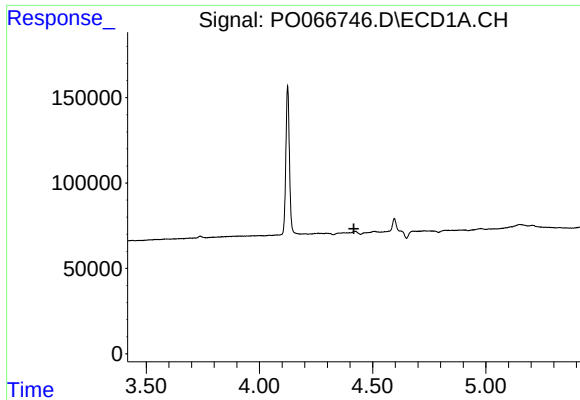
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 809671
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

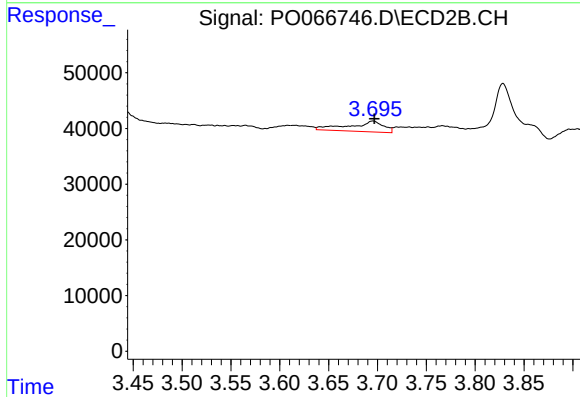
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1060566
Conc: 19.08 ng/ml



#9 AR-1221-2

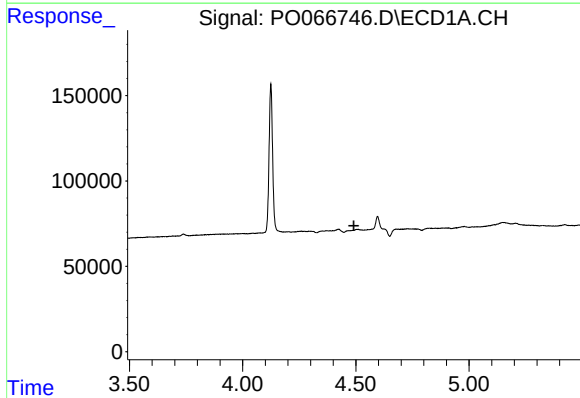
R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



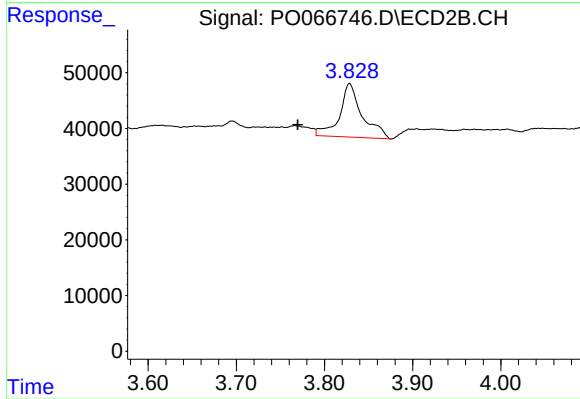
#9 AR-1221-2

R.T.: 3.695 min
Delta R.T.: -0.002 min
Response: 47116
Conc: 123.91 ng/ml



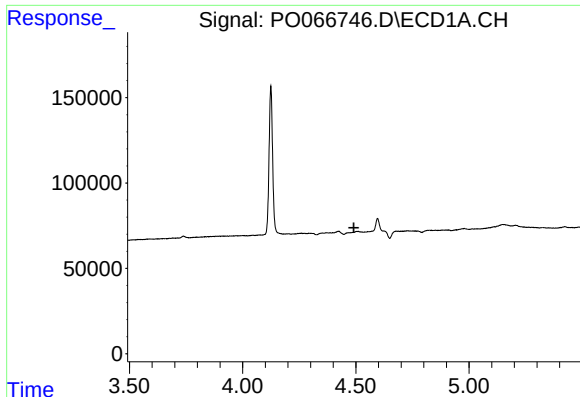
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#10 AR-1221-3

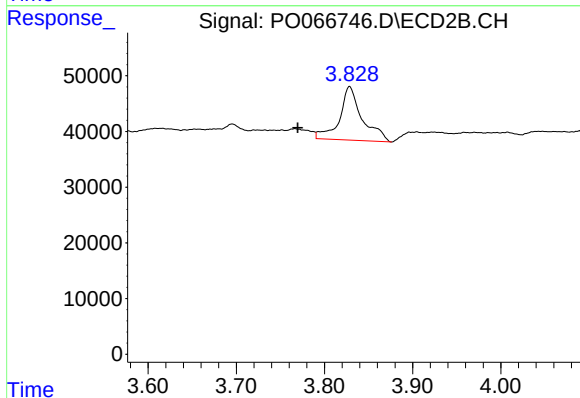
R.T.: 3.829 min
Delta R.T.: 0.059 min
Response: 171339
Conc: 143.89 ng/ml



#11 AR-1232-1

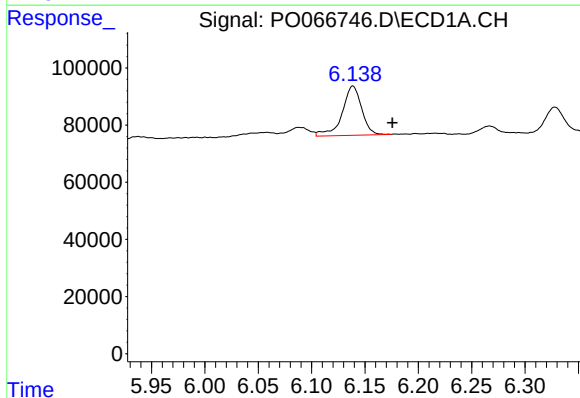
R.T.: 0.000 min
Exp R.T.: 4.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



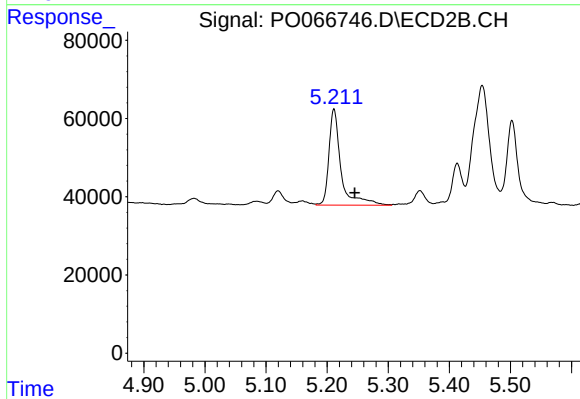
#11 AR-1232-1

R.T.: 3.829 min
Delta R.T.: 0.059 min
Response: 171339
Conc: 181.53 ng/ml



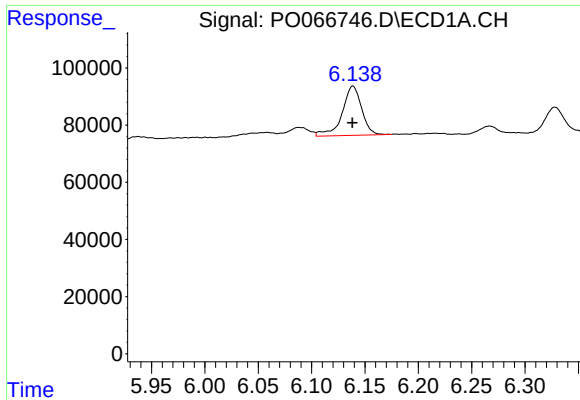
#20 AR-1242-5

R.T.: 6.139 min
Delta R.T.: -0.037 min
Response: 219071
Conc: 281.78 ng/ml



#20 AR-1242-5

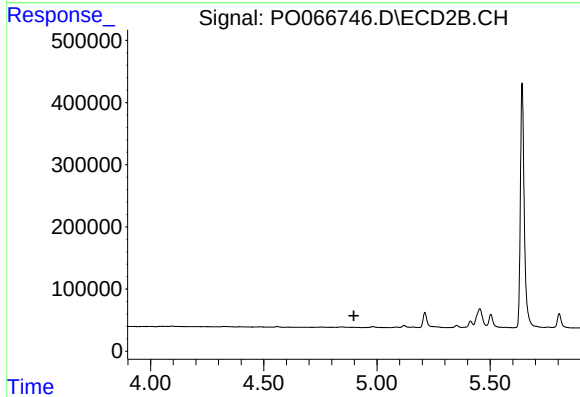
R.T.: 5.211 min
Delta R.T.: -0.034 min
Response: 338455
Conc: 248.47 ng/ml



#24 AR-1248-4

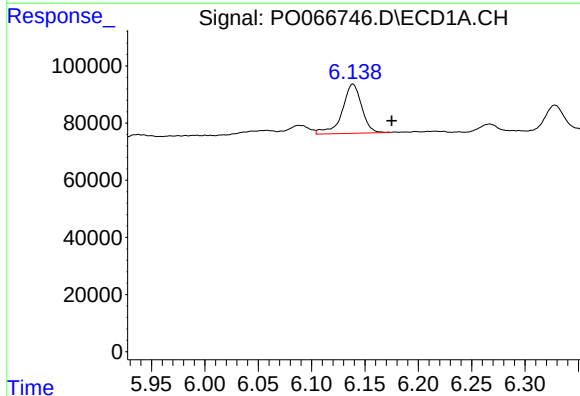
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 219071
Conc: 151.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



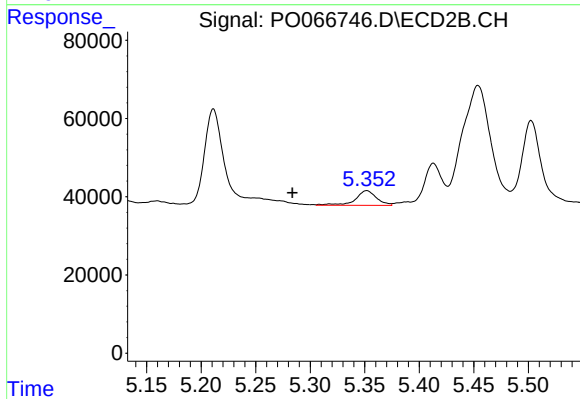
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



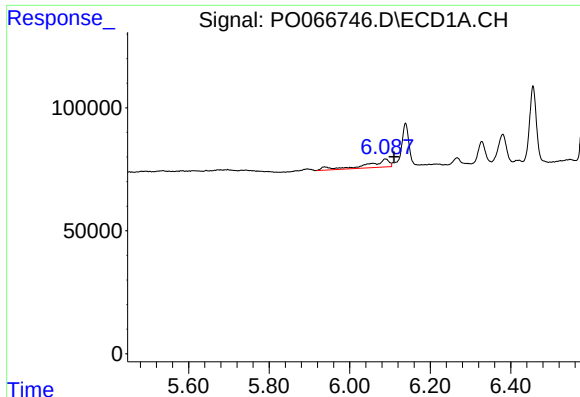
#25 AR-1248-5

R.T.: 6.139 min
Delta R.T.: -0.036 min
Response: 219071
Conc: 163.13 ng/ml



#25 AR-1248-5

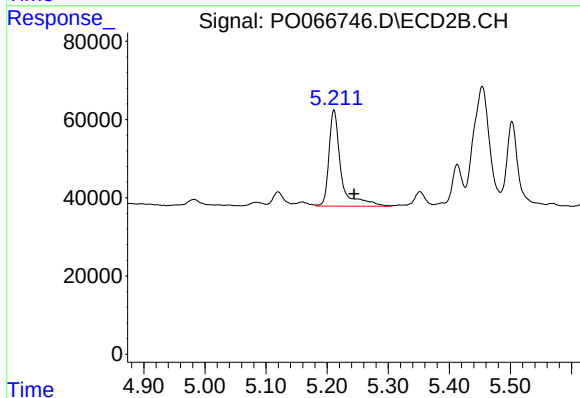
R.T.: 5.352 min
Delta R.T.: 0.068 min
Response: 51370
Conc: 25.11 ng/ml



#26 AR-1254-1

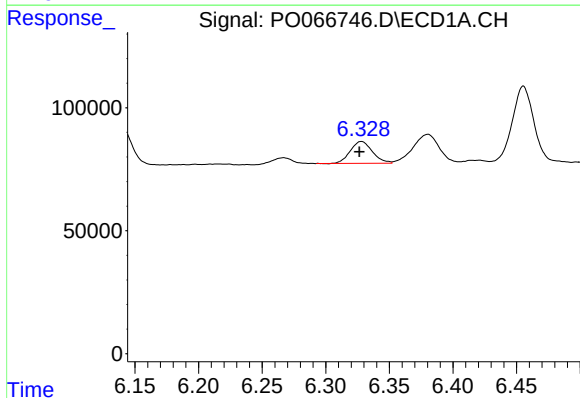
R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 122833
Conc: 77.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



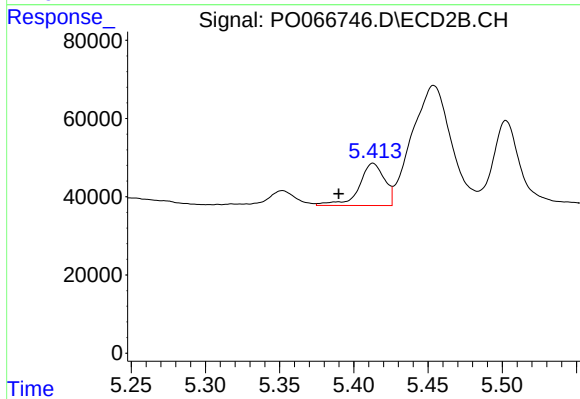
#26 AR-1254-1

R.T.: 5.211 min
Delta R.T.: -0.033 min
Response: 338455
Conc: 120.00 ng/ml



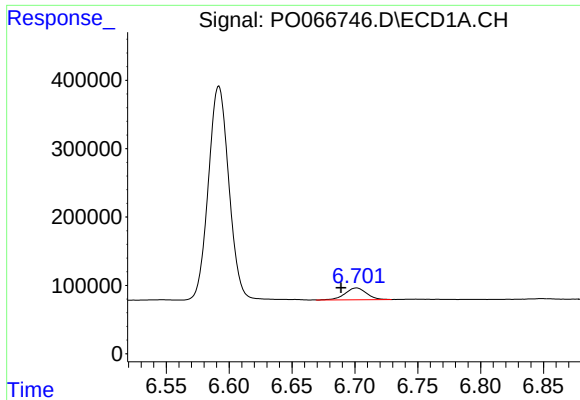
#27 AR-1254-2

R.T.: 6.328 min
Delta R.T.: 0.002 min
Response: 108651
Conc: 40.86 ng/ml



#27 AR-1254-2

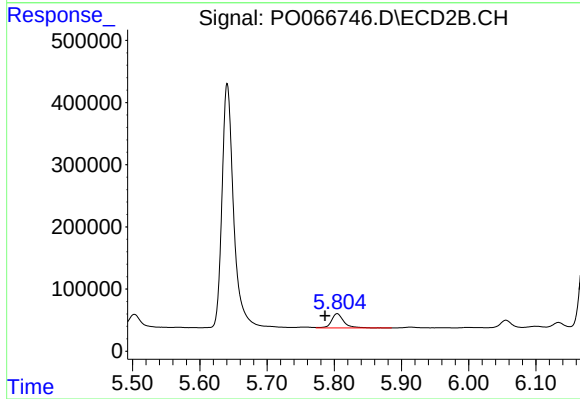
R.T.: 5.413 min
Delta R.T.: 0.023 min
Response: 128431
Conc: 53.46 ng/ml



#28 AR-1254-3

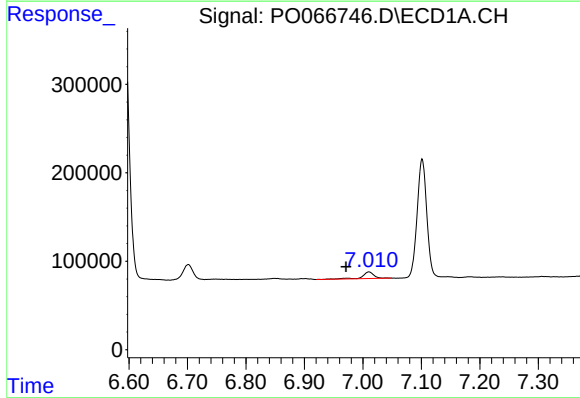
R.T.: 6.701 min
Delta R.T.: 0.012 min
Response: 206431
Conc: 78.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



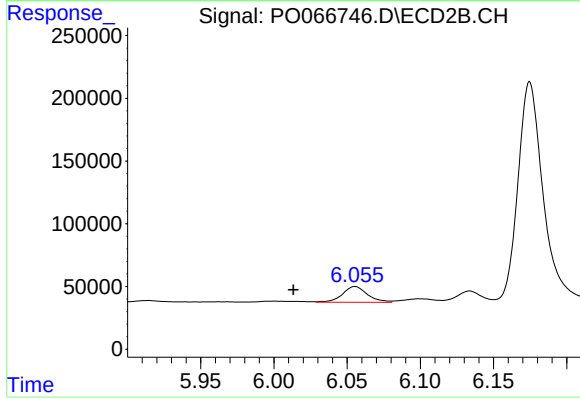
#28 AR-1254-3

R.T.: 5.804 min
Delta R.T.: 0.018 min
Response: 288782
Conc: 74.87 ng/ml



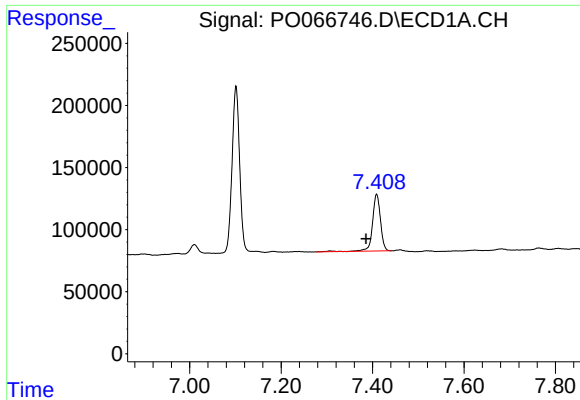
#29 AR-1254-4

R.T.: 7.010 min
Delta R.T.: 0.039 min
Response: 101203
Conc: 45.26 ng/ml



#29 AR-1254-4

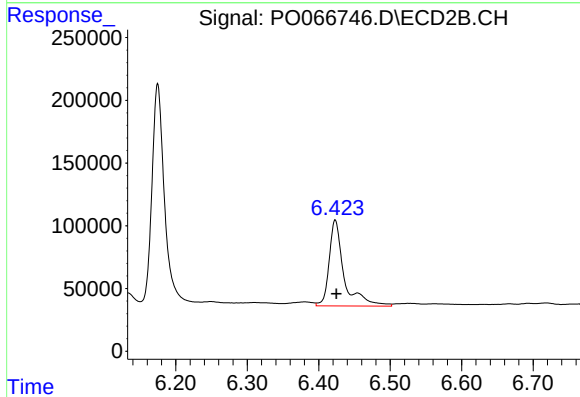
R.T.: 6.055 min
Delta R.T.: 0.042 min
Response: 150117
Conc: 62.67 ng/ml



#30 AR-1254-5

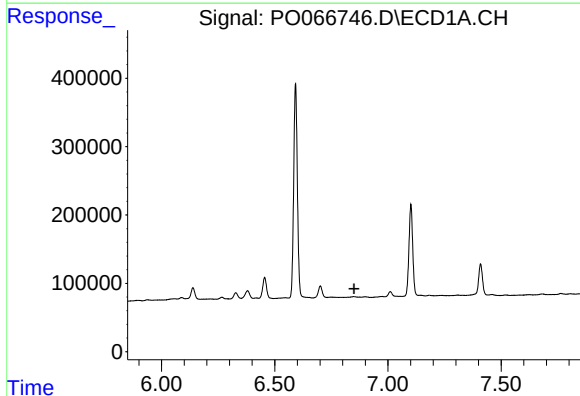
R.T.: 7.409 min
Delta R.T.: 0.023 min
Response: 553881
Conc: 239.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



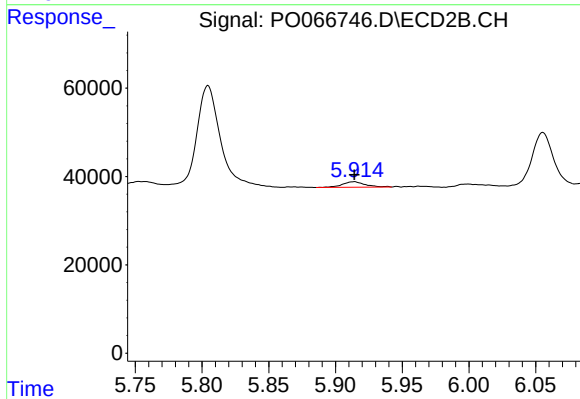
#30 AR-1254-5

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 993328
Conc: 278.27 ng/ml



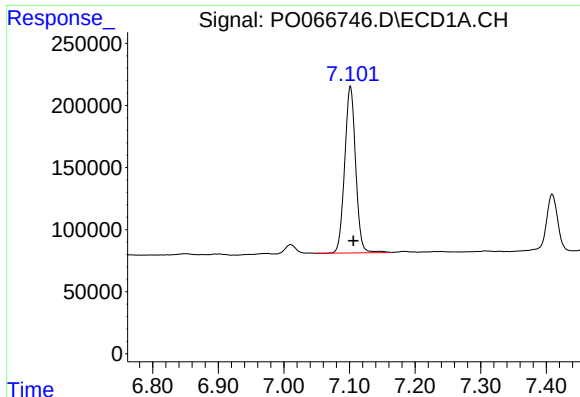
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#31 AR-1260-1

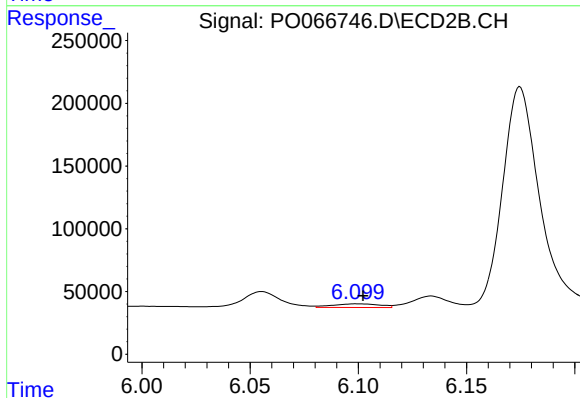
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 14818
Conc: 4.97 ng/ml



#32 AR-1260-2

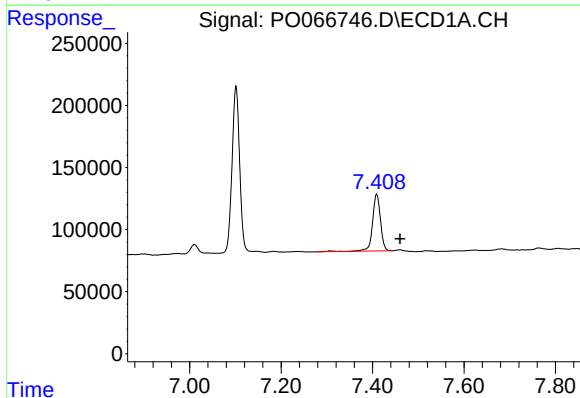
R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 1557447
Conc: 465.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



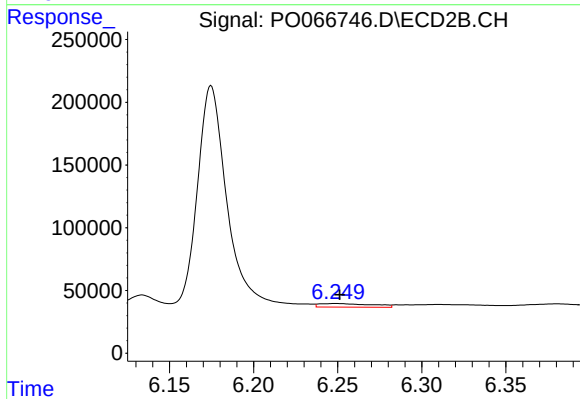
#32 AR-1260-2

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 45282
Conc: 11.43 ng/ml



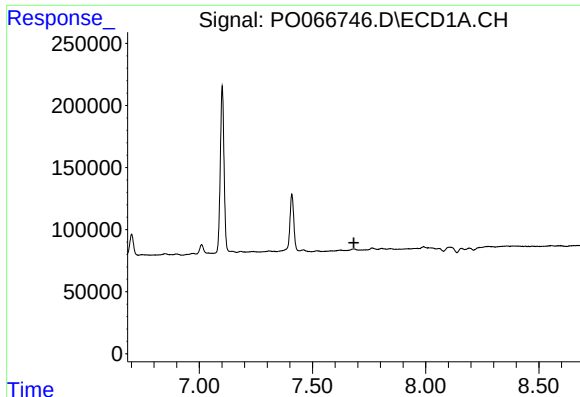
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: -0.051 min
Response: 553881
Conc: 185.25 ng/ml



#33 AR-1260-3

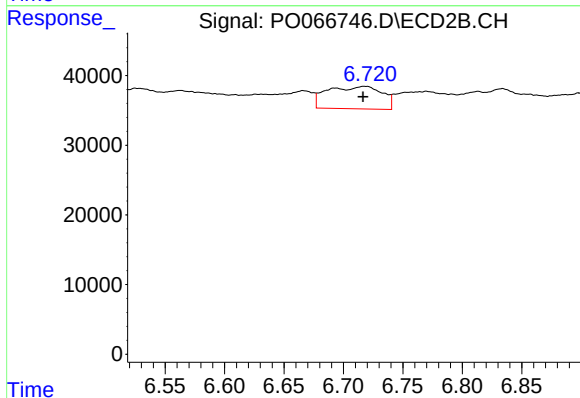
R.T.: 6.249 min
Delta R.T.: -0.002 min
Response: 62612
Conc: 17.78 ng/ml



#34 AR-1260-4

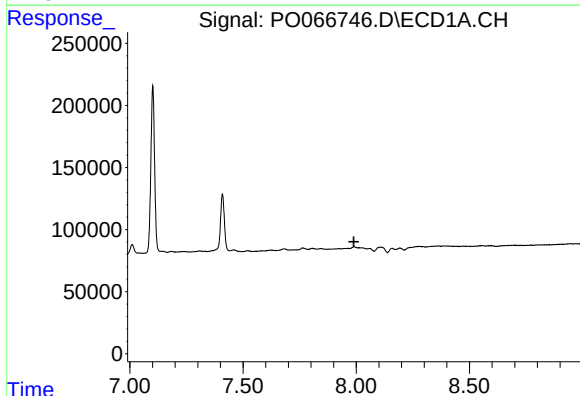
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



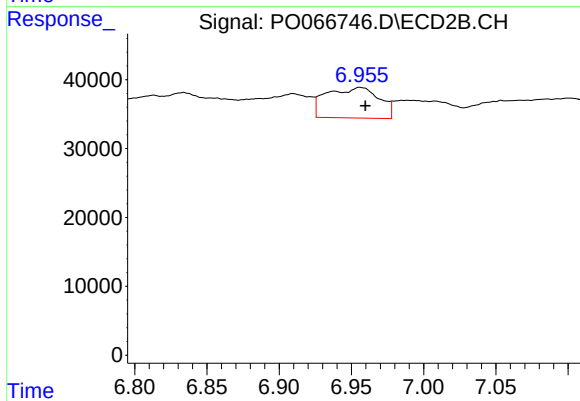
#34 AR-1260-4

R.T.: 6.718 min
Delta R.T.: 0.001 min
Response: 103891
Conc: 35.47 ng/ml



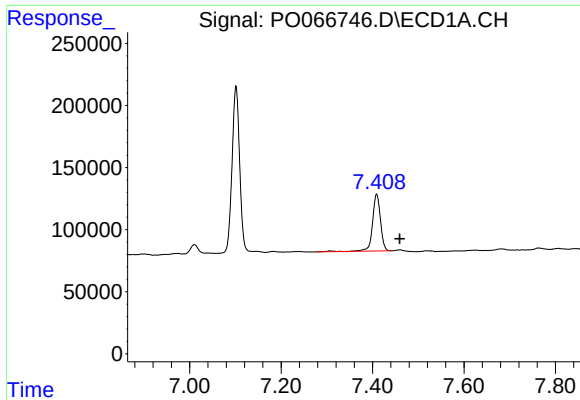
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



#35 AR-1260-5

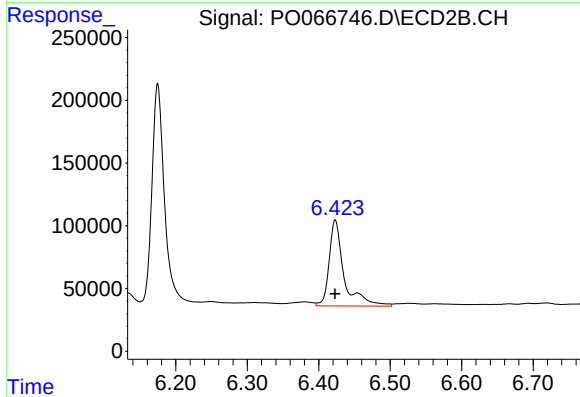
R.T.: 6.956 min
Delta R.T.: -0.003 min
Response: 112218
Conc: 14.83 ng/ml



#36 AR-1262-1

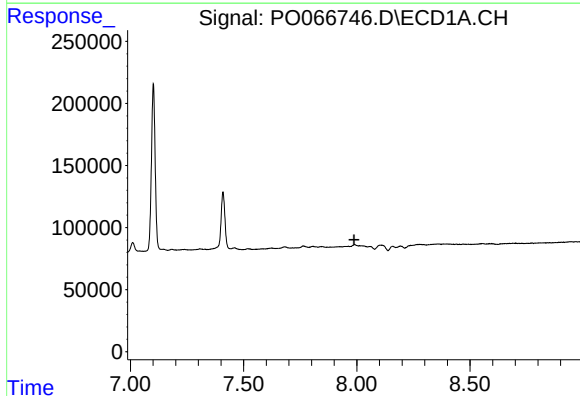
R.T.: 7.409 min
Delta R.T.: -0.051 min
Response: 553881
Conc: 142.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



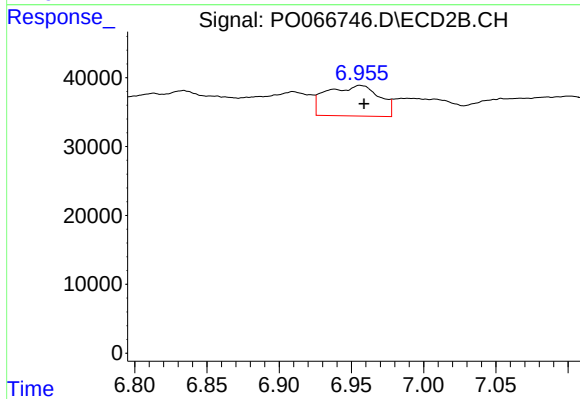
#36 AR-1262-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 993328
Conc: 515.19 ng/ml



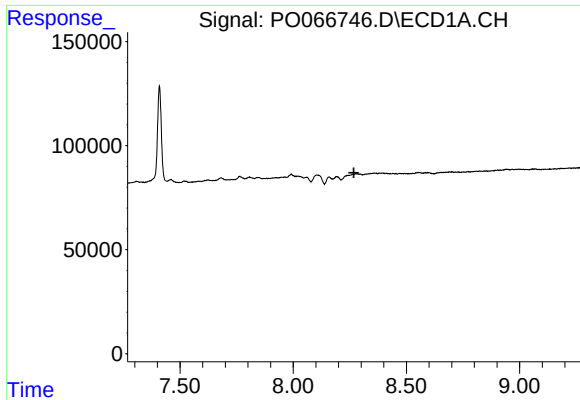
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.988 min
Response: 0
Conc: N.D.



#37 AR-1262-2

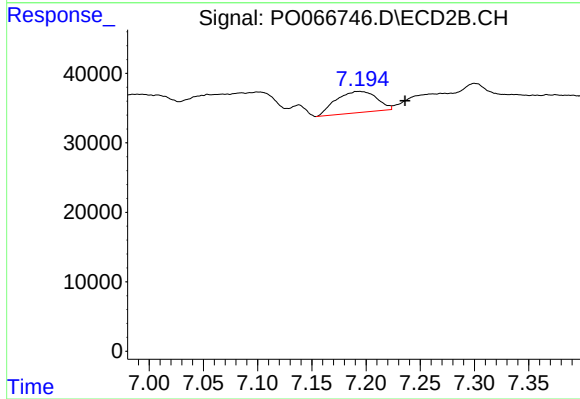
R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 112218
Conc: 14.05 ng/ml



#38 AR-1262-3

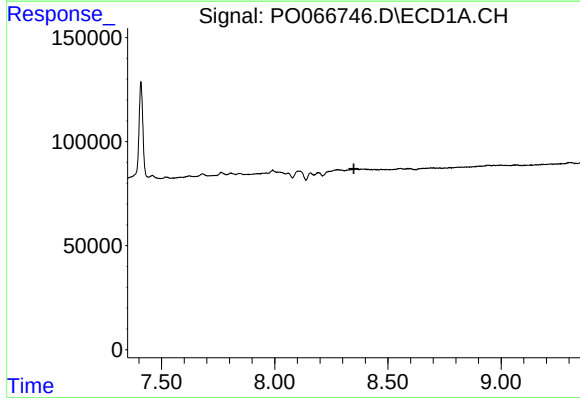
R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



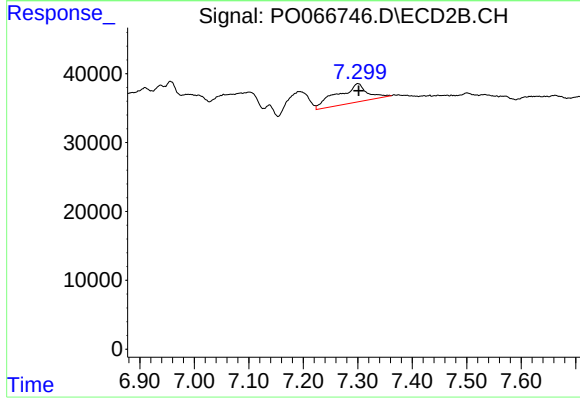
#38 AR-1262-3

R.T.: 7.194 min
Delta R.T.: -0.042 min
Response: 80208
Conc: 24.66 ng/ml



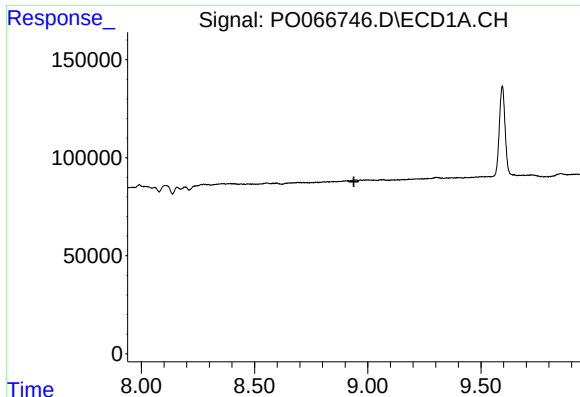
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#39 AR-1262-4

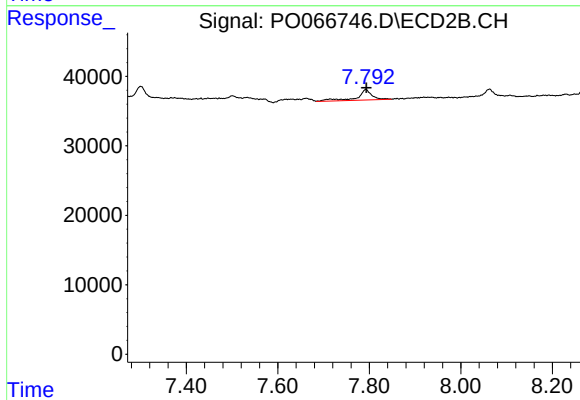
R.T.: 7.300 min
Delta R.T.: -0.001 min
Response: 103461
Conc: 18.00 ng/ml



#40 AR-1262-5

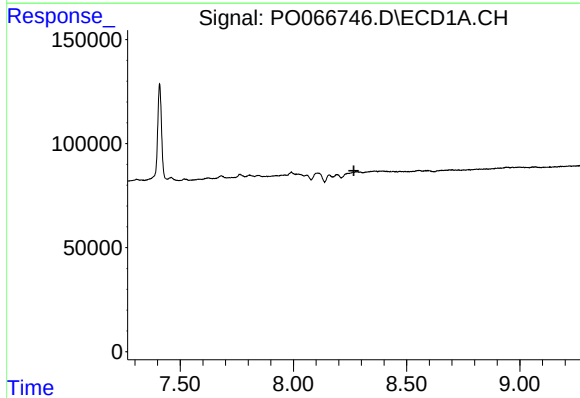
R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



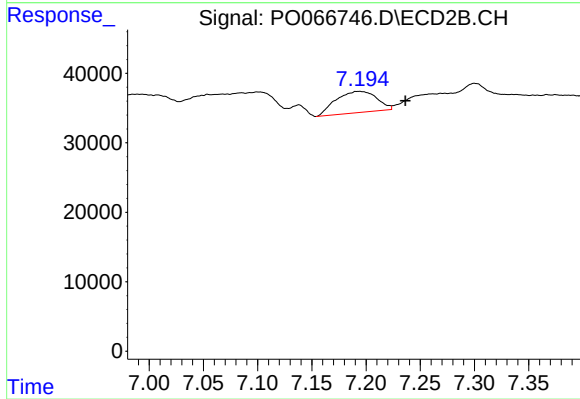
#40 AR-1262-5

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 33953
Conc: 13.55 ng/ml



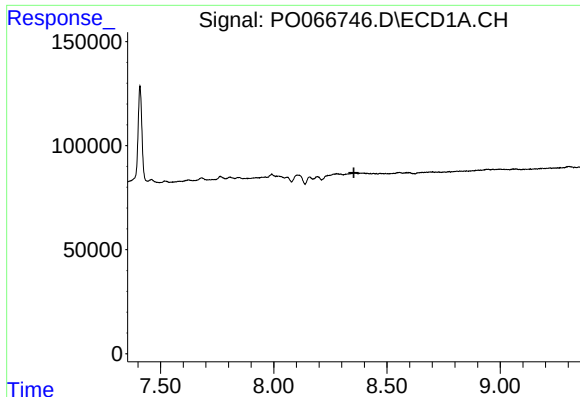
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



#41 AR-1268-1

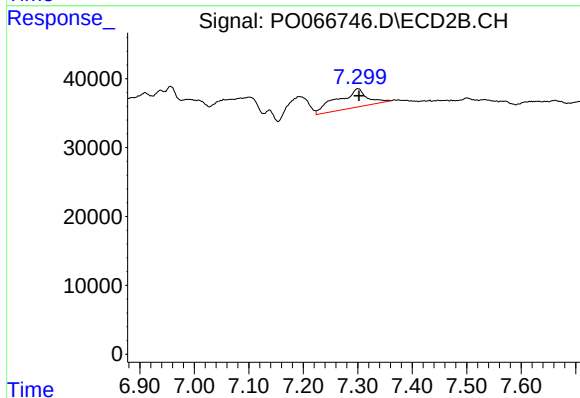
R.T.: 7.194 min
Delta R.T.: -0.043 min
Response: 80208
Conc: 8.22 ng/ml



#42 AR-1268-2

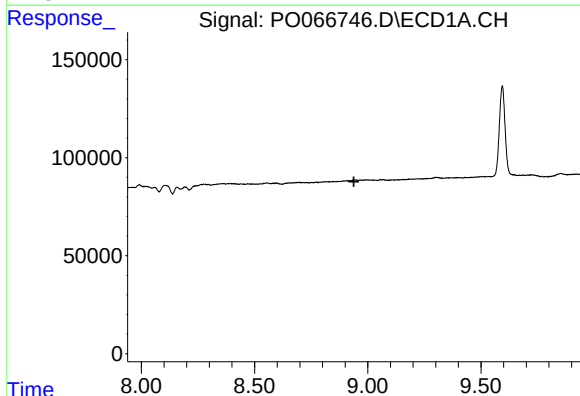
R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



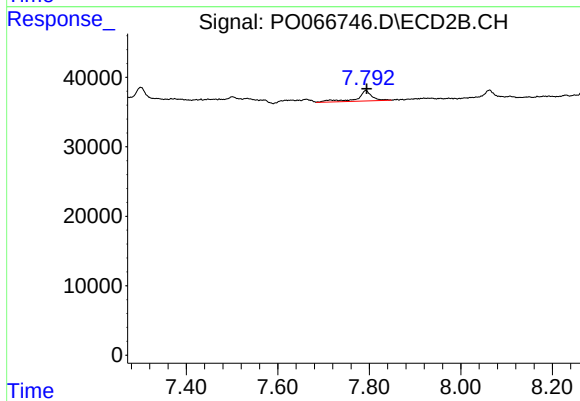
#42 AR-1268-2

R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 103461
Conc: 11.38 ng/ml



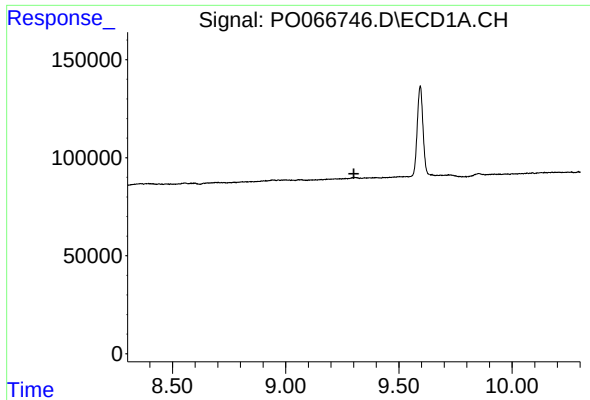
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.



#44 AR-1268-4

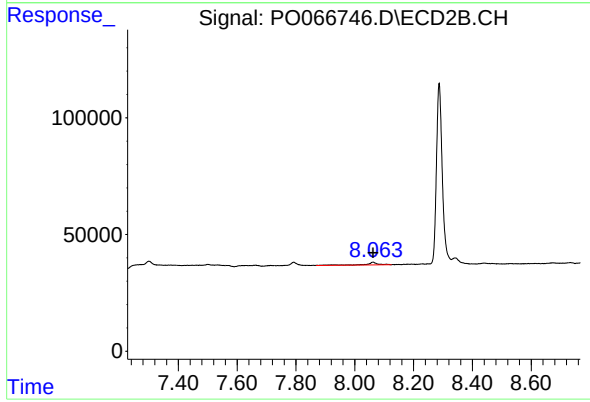
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 33953
Conc: 11.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 33383
Conc: 1.54 ng/ml