

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086167.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 4:00
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 07:31:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.480	3.678	2150508	912583	21.177	20.939
2)	SA Decachlor...	10.338	8.740	1281467	719345	24.182	21.194
Target Compounds							
3)	L1 AR-1016-1	5.595f	0.000	19315	0	6.044	N.D. #
5)	L1 AR-1016-3	5.759	0.000	19933	0	7.270	N.D. #
7)	L1 AR-1016-5	6.170	5.245	2749	65518	1.327	58.024 #
8)	L2 AR-1221-1	0.000	3.845f	0	10779	N.D.	20.961 #
9)	L2 AR-1221-2	4.790	3.982	35462	10882	38.848	28.238 #
11)	L3 AR-1232-1	4.790f	0.000	35462	0	17.323	N.D. #
15)	L3 AR-1232-5	0.000	5.245	0	65518	N.D.	156.437 #
16)	L4 AR-1242-1	5.595f	0.000	19315	0	7.105	N.D. #
18)	L4 AR-1242-3	5.759	0.000	19933	0	8.484	N.D. #
20)	L4 AR-1242-5	6.580	5.617	81170	182393	44.343	160.384 #
21)	L5 AR-1248-1	5.595f	0.000	19315	0	9.563	N.D. #
23)	L5 AR-1248-3	6.170	0.000	2749	0	0.926	N.D. #
24)	L5 AR-1248-4	6.525	5.245	794820	65518	246.907	40.919 #
25)	L5 AR-1248-5	6.580	5.617	81170	182393	26.081	116.099 #
26)	L6 AR-1254-1	6.525	5.617	794820	182393	236.176	72.416 #
28)	L6 AR-1254-3	7.115	6.102f	100472	1810	19.886	0.512 #
29)	L6 AR-1254-4	0.000	6.447f	0	32136	N.D.	14.527 #
32)	L7 AR-1260-2	0.000	6.447	0	32136	N.D.	13.673 #
38)	L8 AR-1262-3	0.000	7.645	0	641763	N.D.	304.450 #
39)	L8 AR-1262-4	0.000	7.645f	0	641763	N.D.	161.912 #
41)	L9 AR-1268-1	0.000	7.645	0	641763	N.D.	105.176 #
42)	L9 AR-1268-2	0.000	7.645f	0	641763	N.D.	116.905 #

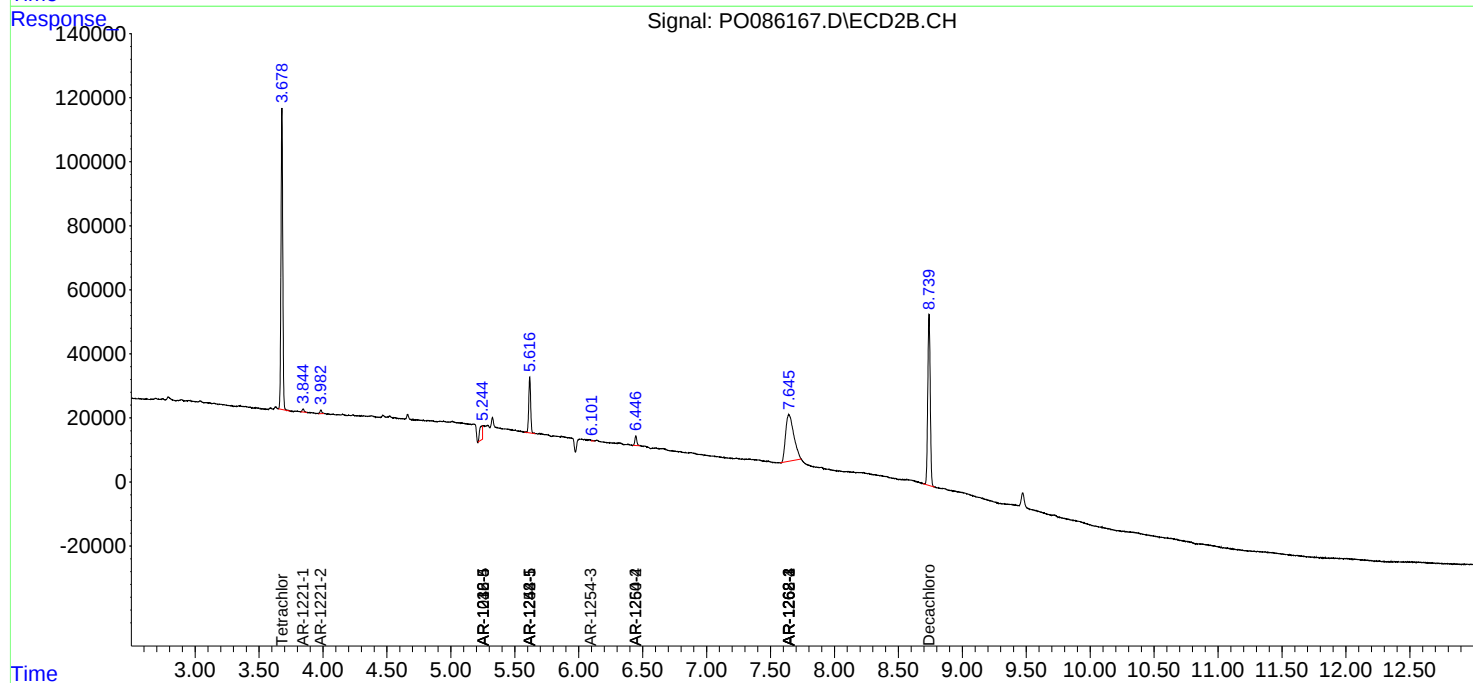
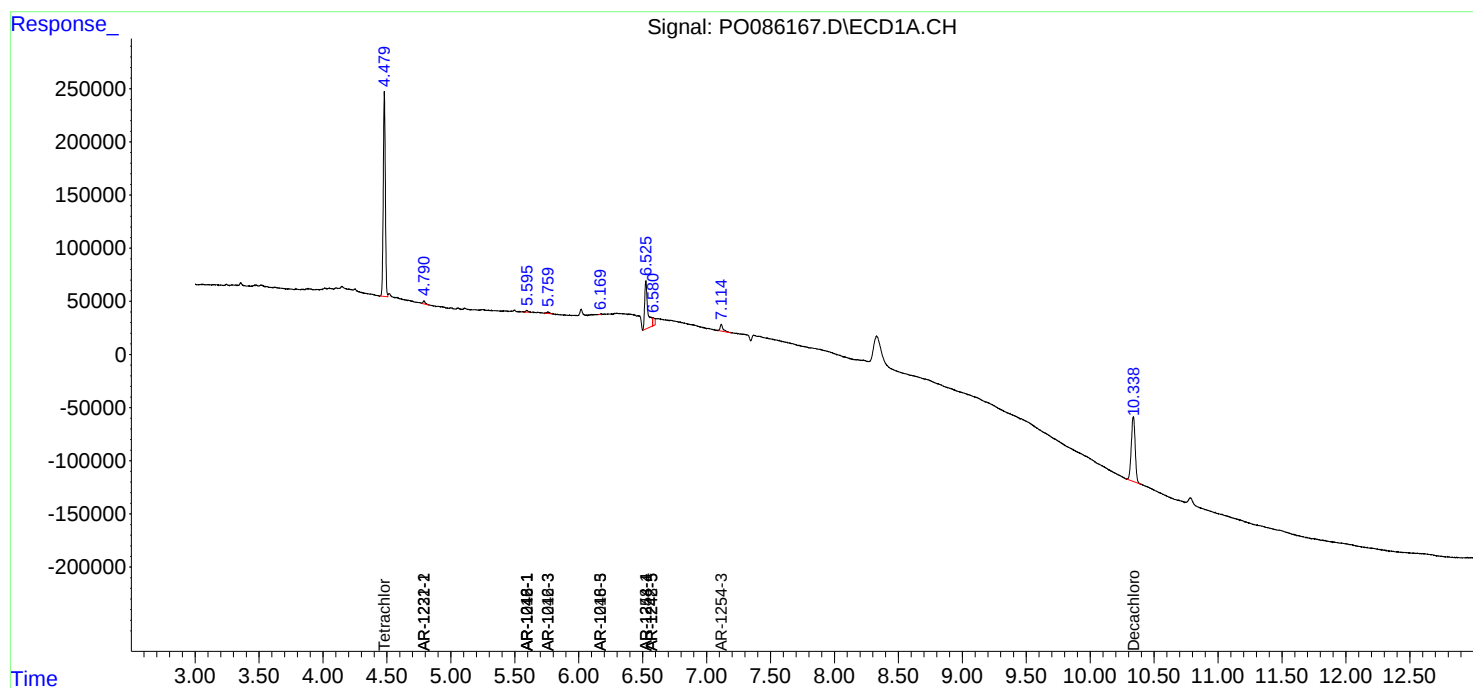
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

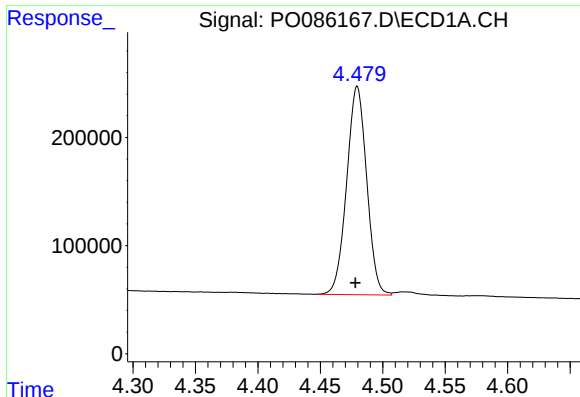
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
Data File : P0086167.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2022 4:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 07:31:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 2022
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

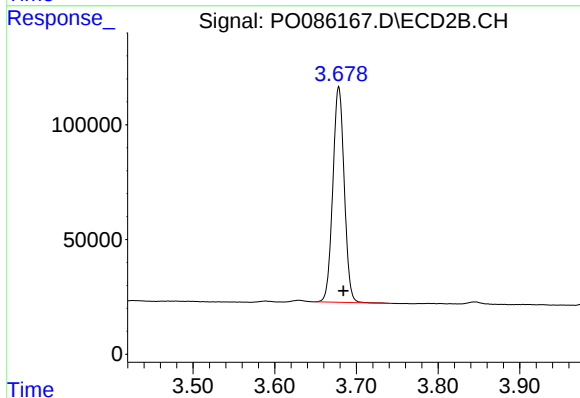




#1 Tetrachloro-m-xylene

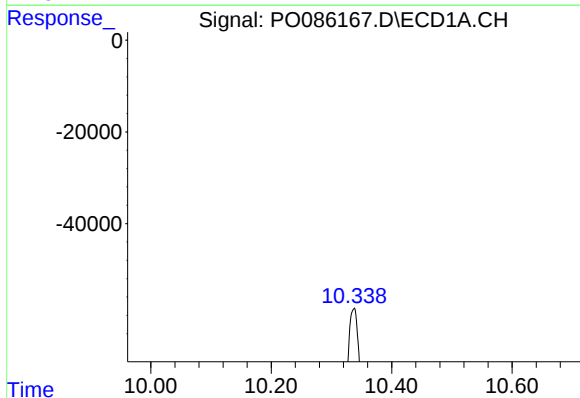
R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2150508
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



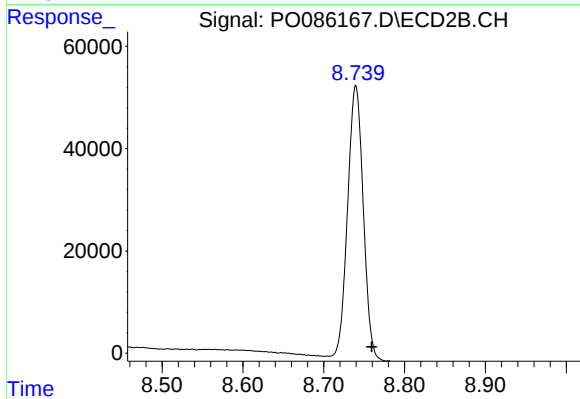
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 912583
Conc: 20.94 ng/ml



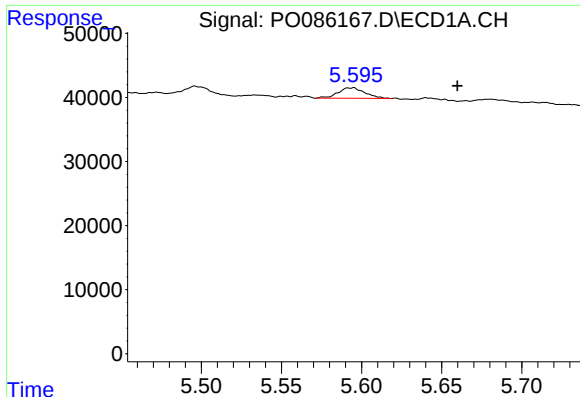
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.011 min
Response: 1281467
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

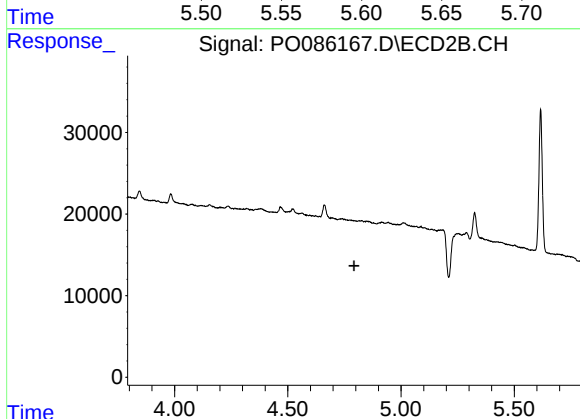
R.T.: 8.740 min
Delta R.T.: -0.020 min
Response: 719345
Conc: 21.19 ng/ml



#3 AR-1016-1

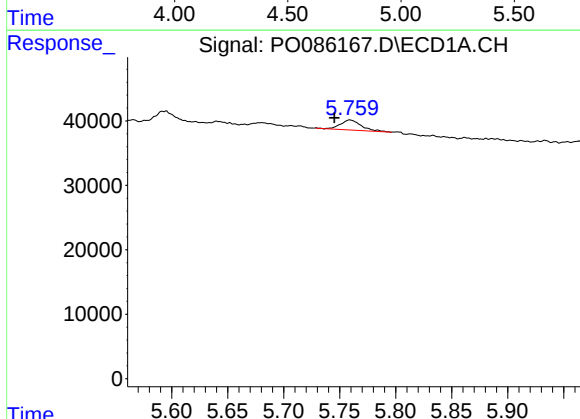
R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 19315
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



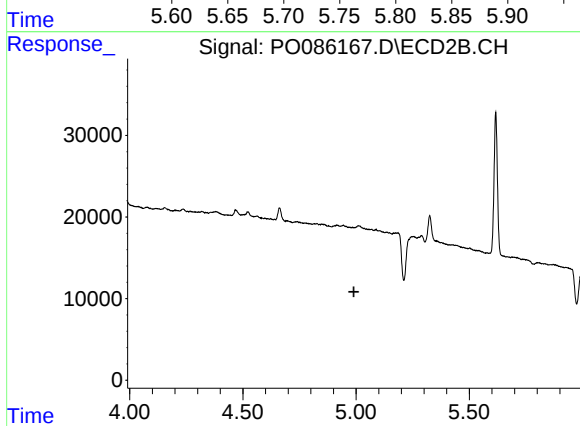
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



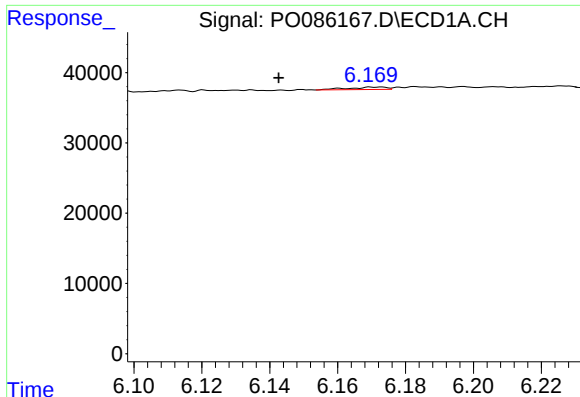
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.014 min
Response: 19933
Conc: 7.27 ng/ml



#5 AR-1016-3

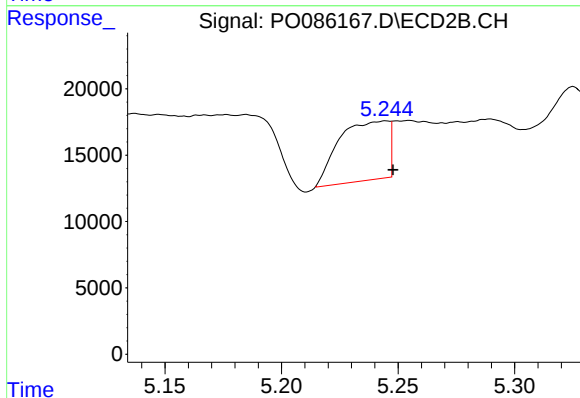
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#7 AR-1016-5

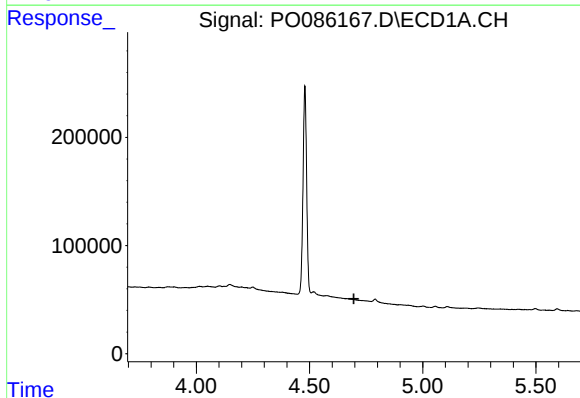
R.T.: 6.170 min
Delta R.T.: 0.027 min
Response: 2749
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



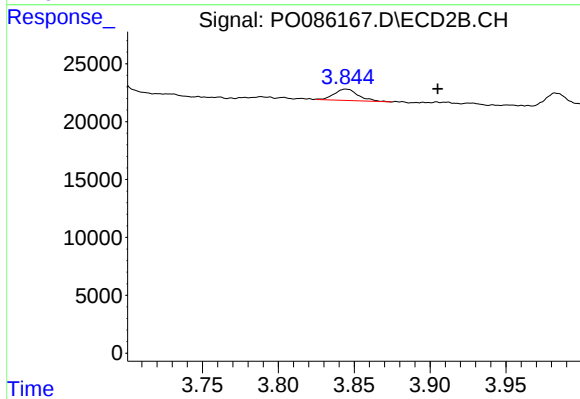
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 65518
Conc: 58.02 ng/ml



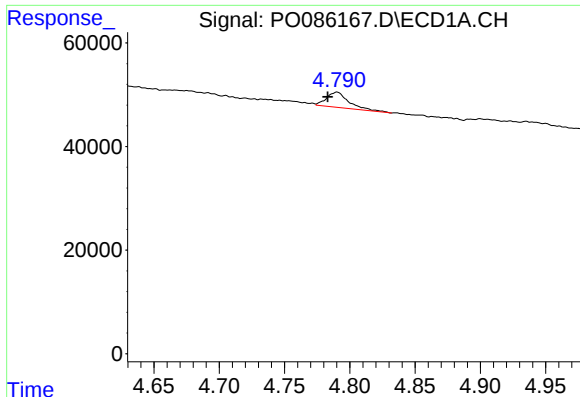
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



#8 AR-1221-1

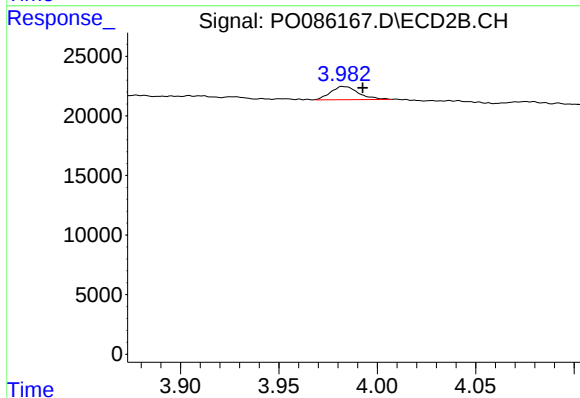
R.T.: 3.845 min
Delta R.T.: -0.061 min
Response: 10779
Conc: 20.96 ng/ml



#9 AR-1221-2

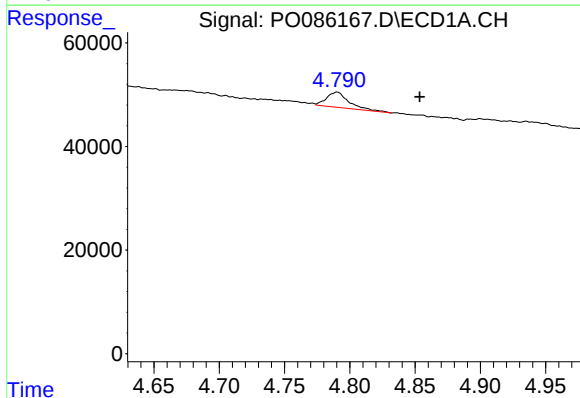
R.T.: 4.790 min
Delta R.T.: 0.007 min
Response: 35462
Conc: 38.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



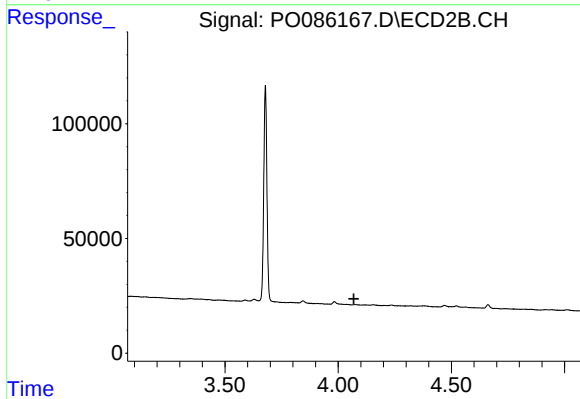
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.010 min
Response: 10882
Conc: 28.24 ng/ml



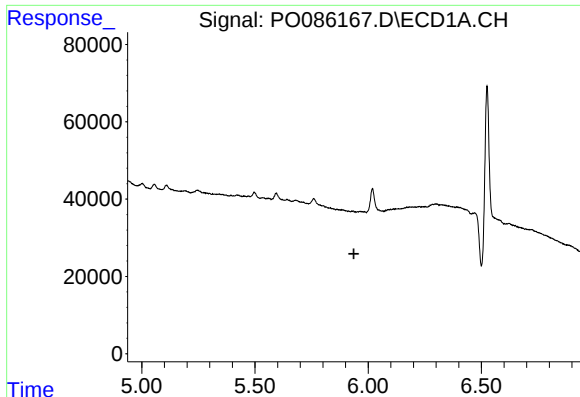
#11 AR-1232-1

R.T.: 4.790 min
Delta R.T.: -0.063 min
Response: 35462
Conc: 17.32 ng/ml



#11 AR-1232-1

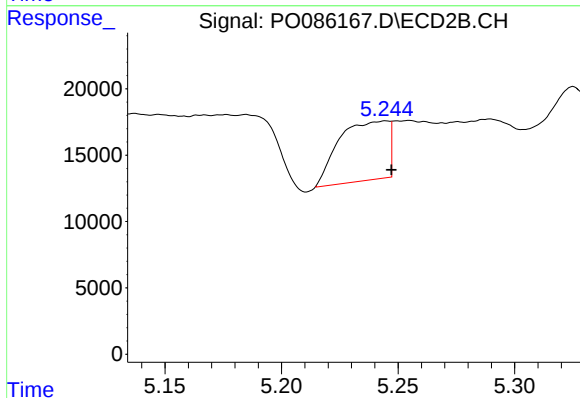
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

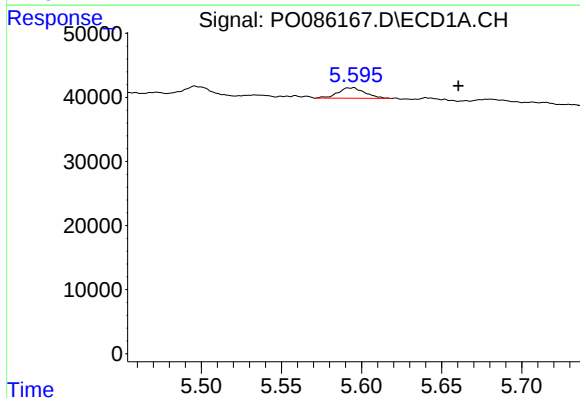
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



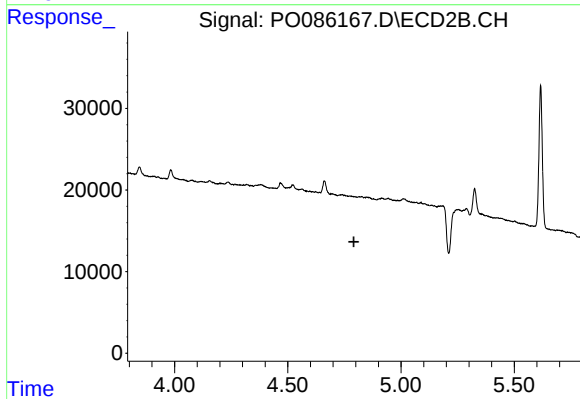
#15 AR-1232-5

R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 65518
Conc: 156.44 ng/ml



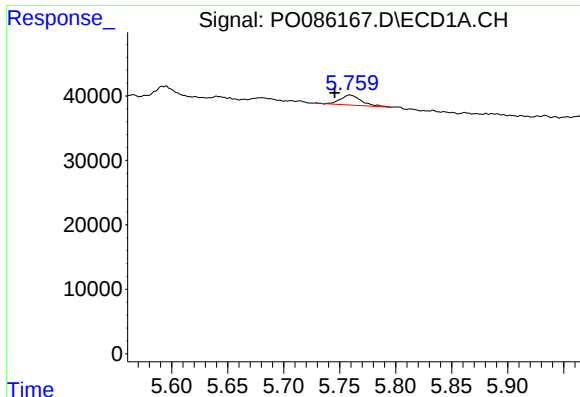
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 19315
Conc: 7.11 ng/ml



#16 AR-1242-1

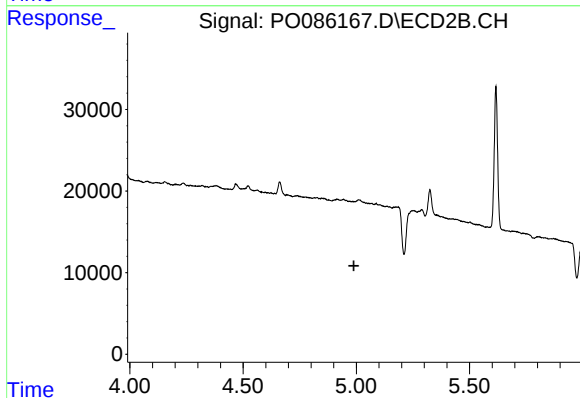
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#18 AR-1242-3

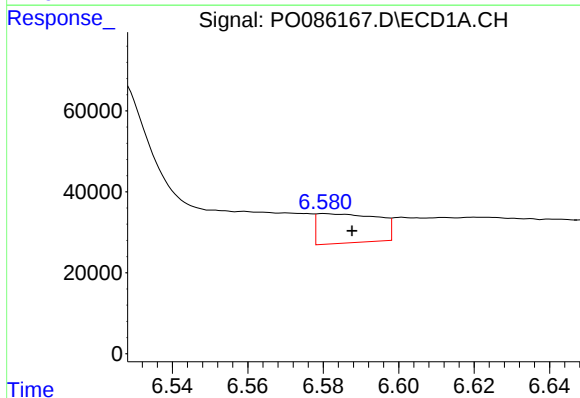
R.T.: 5.759 min
Delta R.T.: 0.013 min
Response: 19933
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



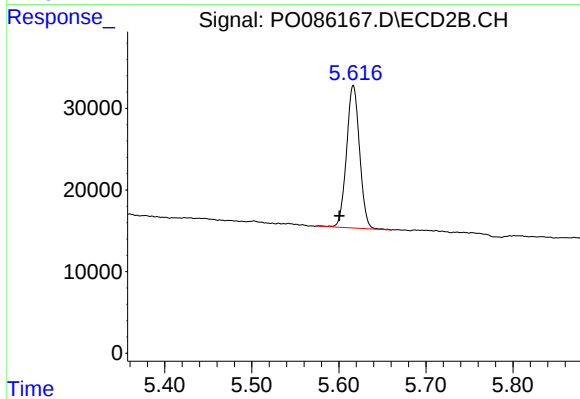
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



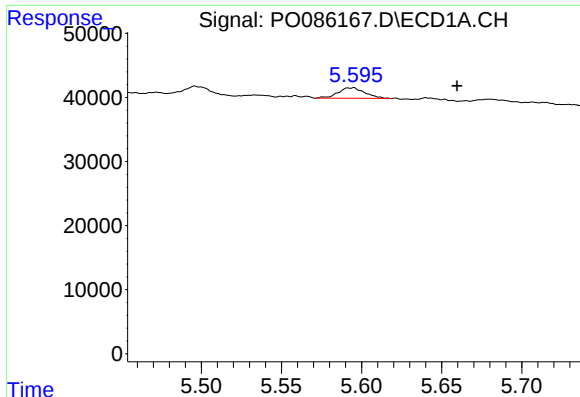
#20 AR-1242-5

R.T.: 6.580 min
Delta R.T.: -0.007 min
Response: 81170
Conc: 44.34 ng/ml



#20 AR-1242-5

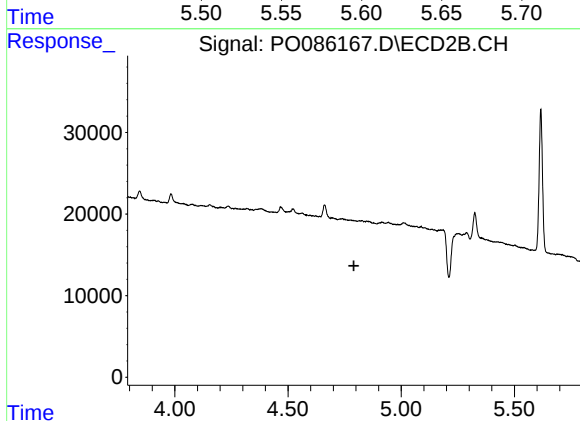
R.T.: 5.617 min
Delta R.T.: 0.016 min
Response: 182393
Conc: 160.38 ng/ml



#21 AR-1248-1

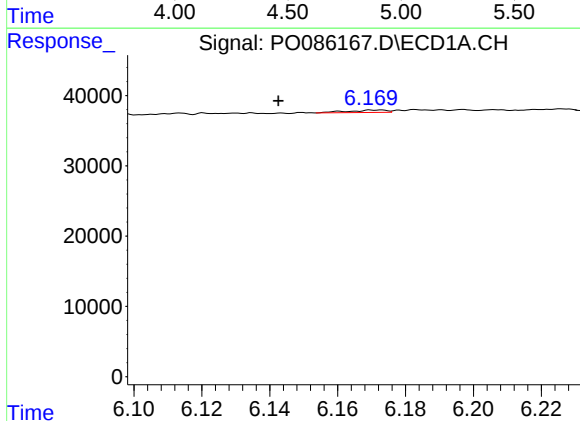
R.T.: 5.595 min
Delta R.T.: -0.064 min
Response: 19315
Conc: 9.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



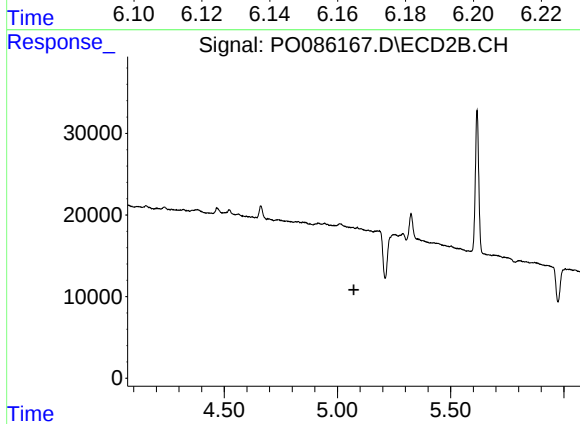
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



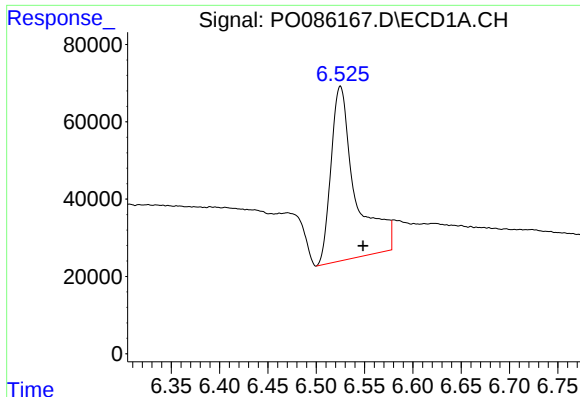
#23 AR-1248-3

R.T.: 6.170 min
Delta R.T.: 0.027 min
Response: 2749
Conc: 0.93 ng/ml



#23 AR-1248-3

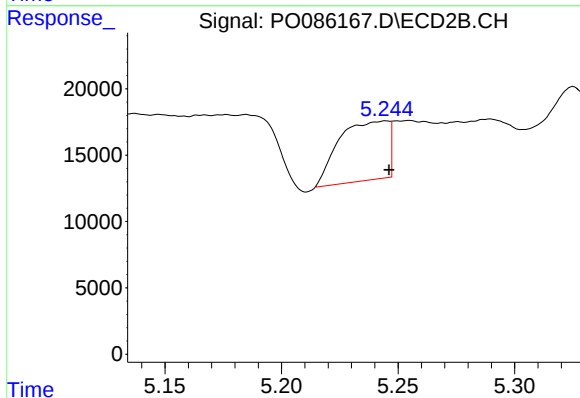
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#24 AR-1248-4

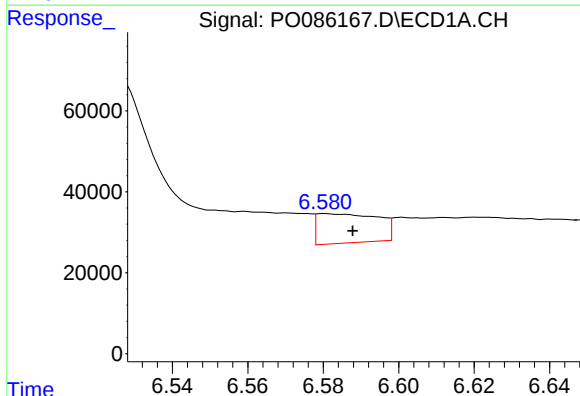
R.T.: 6.525 min
Delta R.T.: -0.024 min
Response: 794820
Conc: 246.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



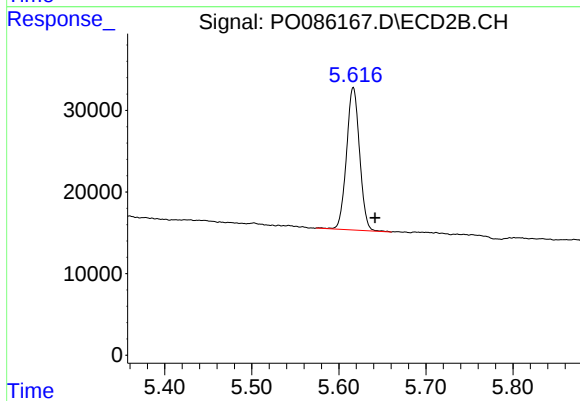
#24 AR-1248-4

R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 65518
Conc: 40.92 ng/ml



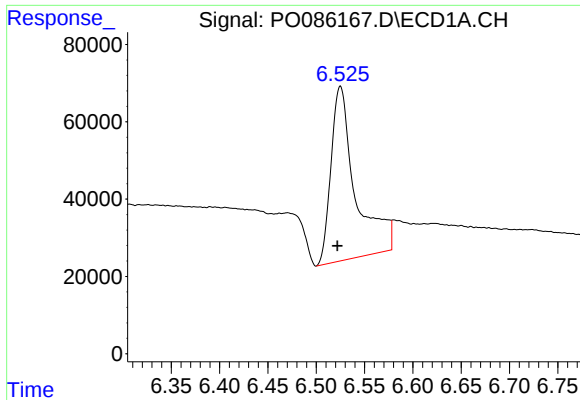
#25 AR-1248-5

R.T.: 6.580 min
Delta R.T.: -0.007 min
Response: 81170
Conc: 26.08 ng/ml



#25 AR-1248-5

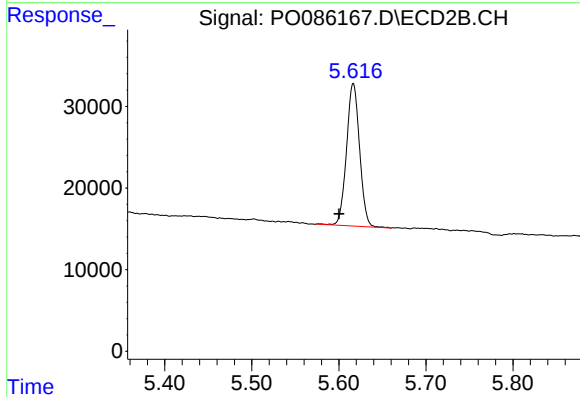
R.T.: 5.617 min
Delta R.T.: -0.025 min
Response: 182393
Conc: 116.10 ng/ml



#26 AR-1254-1

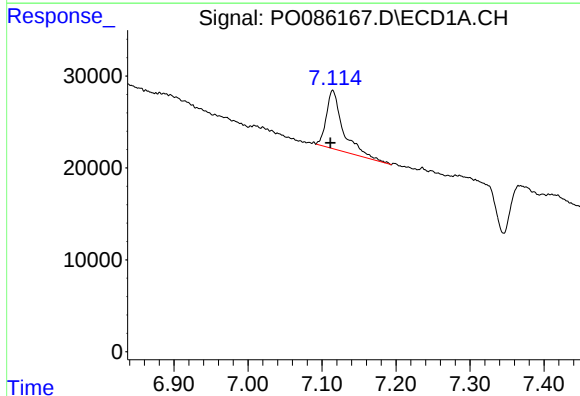
R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 794820
Conc: 236.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



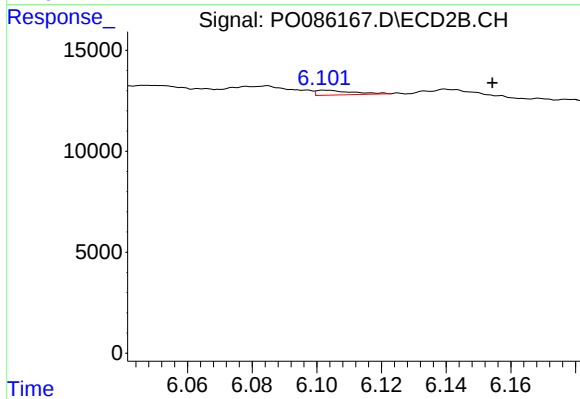
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.016 min
Response: 182393
Conc: 72.42 ng/ml



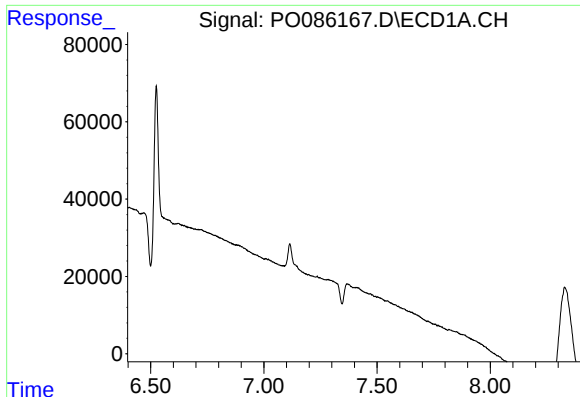
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 100472
Conc: 19.89 ng/ml



#28 AR-1254-3

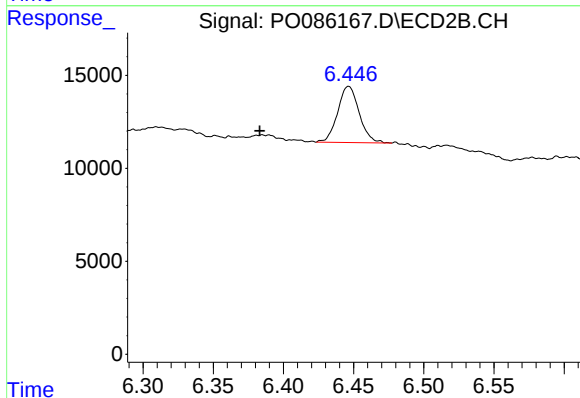
R.T.: 6.102 min
Delta R.T.: -0.052 min
Response: 1810
Conc: 0.51 ng/ml



#29 AR-1254-4

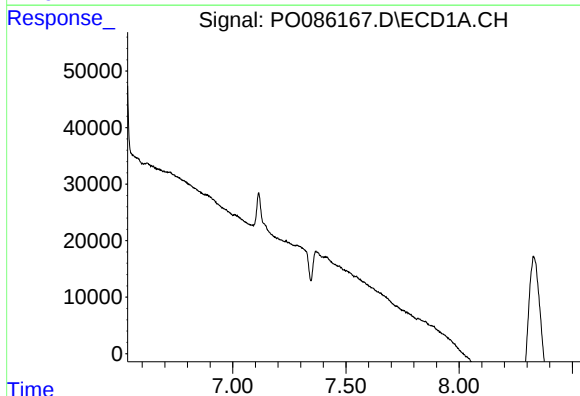
R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



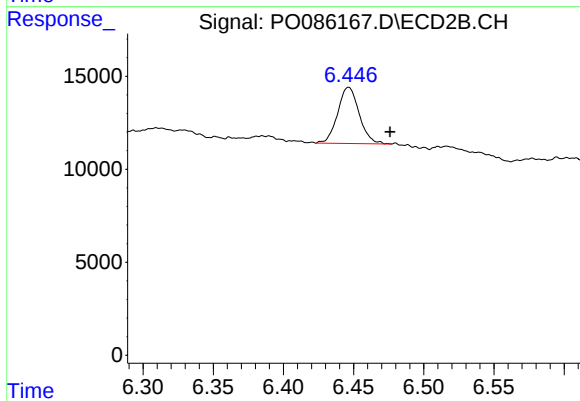
#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: 0.064 min
Response: 32136
Conc: 14.53 ng/ml



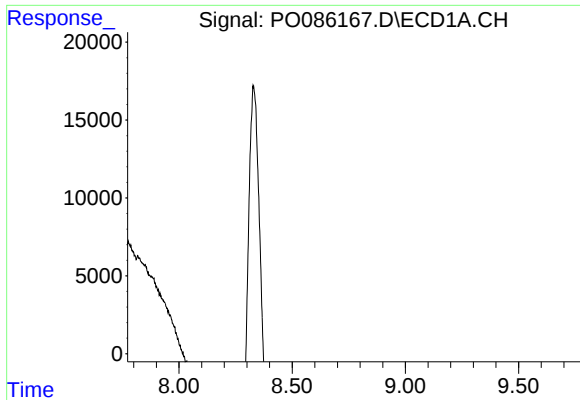
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

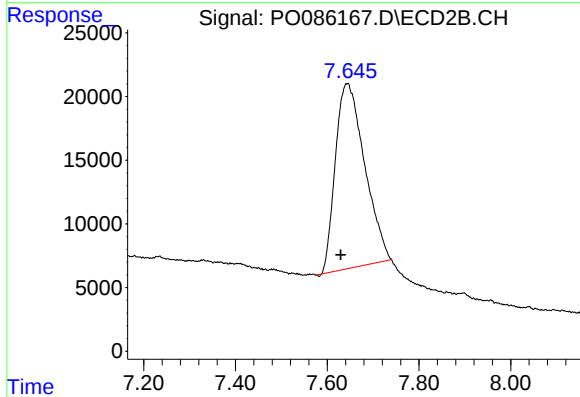
R.T.: 6.447 min
Delta R.T.: -0.029 min
Response: 32136
Conc: 13.67 ng/ml



#38 AR-1262-3

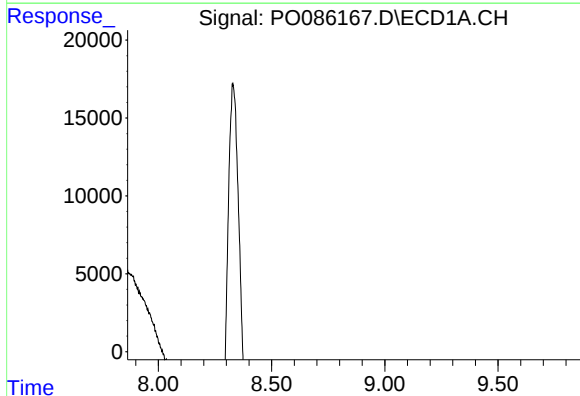
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



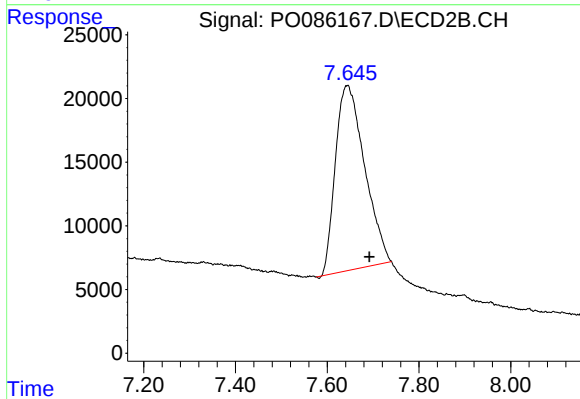
#38 AR-1262-3

R.T.: 7.645 min
Delta R.T.: 0.016 min
Response: 641763
Conc: 304.45 ng/ml



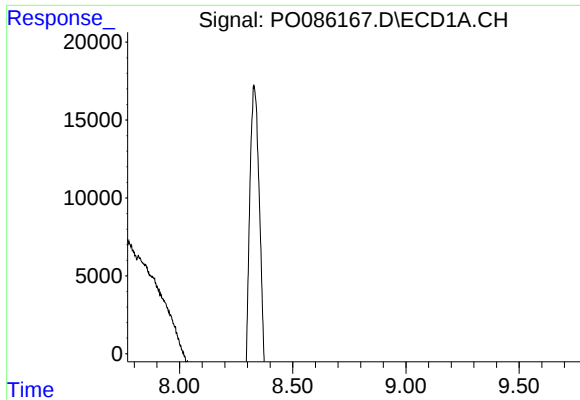
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

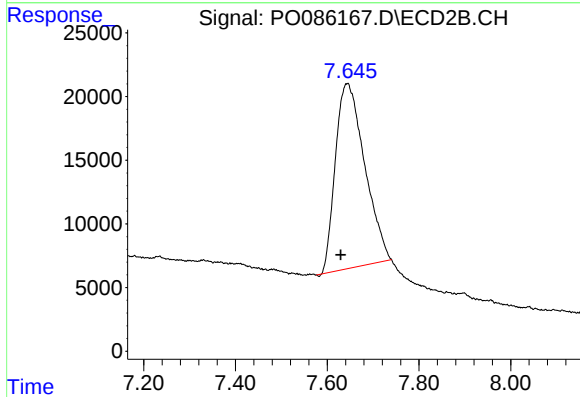
R.T.: 7.645 min
Delta R.T.: -0.047 min
Response: 641763
Conc: 161.91 ng/ml



#41 AR-1268-1

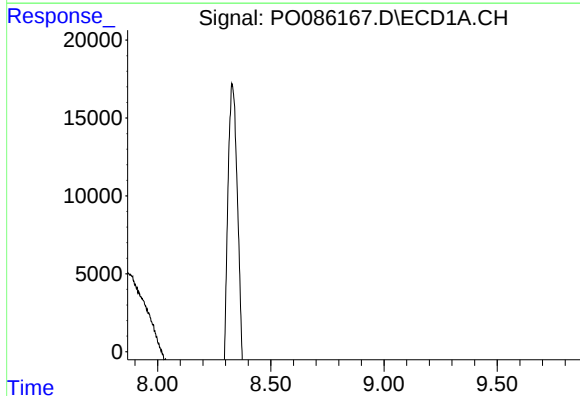
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



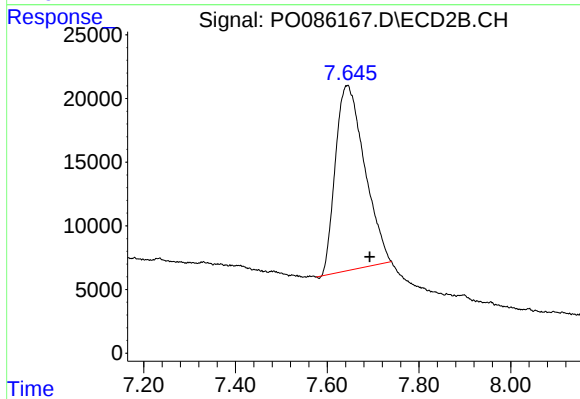
#41 AR-1268-1

R.T.: 7.645 min
Delta R.T.: 0.016 min
Response: 641763
Conc: 105.18 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.645 min
Delta R.T.: -0.048 min
Response: 641763
Conc: 116.91 ng/ml