

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 5:30
 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 20 08:44:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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	3.677	2095917	827324	20.628	18.994
2)	SA Decachlor...	10.338	8.738	1265504	688135	23.306	19.774
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	15343	0	4.801	N.D. #
7)	L1 AR-1016-5	0.000	5.248	0	96564	N.D.	85.519 #
8)	L2 AR-1221-1	0.000	3.843f	0	13278	N.D.	25.822 #
9)	L2 AR-1221-2	4.790	3.983	33745	11480	36.967	29.788
10)	L2 AR-1221-3	4.847	0.000	3420	0	1.269	N.D. #
11)	L3 AR-1232-1	4.847	0.000	3420	0	1.670	N.D. #
15)	L3 AR-1232-5	0.000	5.248	0	96564	N.D.	230.565 #
16)	L4 AR-1242-1	5.593f	0.000	15343	0	5.644	N.D. #
20)	L4 AR-1242-5	6.583	5.616	91457	279447	49.962	245.727 #
21)	L5 AR-1248-1	5.593f	0.000	15343	0	7.596	N.D. #
24)	L5 AR-1248-4	6.568	5.248	23104	96564	7.177	60.309 #
25)	L5 AR-1248-5	6.583	5.616	91457	279447	29.386	177.876 #
26)	L6 AR-1254-1	6.526	5.616	924700	279447	274.769	110.949 #
28)	L6 AR-1254-3	7.116	0.000	118237	0	23.402	N.D. #
29)	L6 AR-1254-4	0.000	6.447f	0	44168	N.D.	19.966 #
32)	L7 AR-1260-2	0.000	6.447	0	44168	N.D.	18.793 #
38)	L8 AR-1262-3	0.000	7.642	0	719656	N.D.	341.403 #
39)	L8 AR-1262-4	0.000	7.642f	0	719656	N.D.	181.565 #
40)	L8 AR-1262-5	9.474f	0.000	86583	0	31.371	N.D. #
41)	L9 AR-1268-1	0.000	7.642	0	719656	N.D.	117.941 #
42)	L9 AR-1268-2	0.000	7.642f	0	719656	N.D.	131.095 #
44)	L9 AR-1268-4	9.474f	0.000	86583	0	28.676	N.D. #

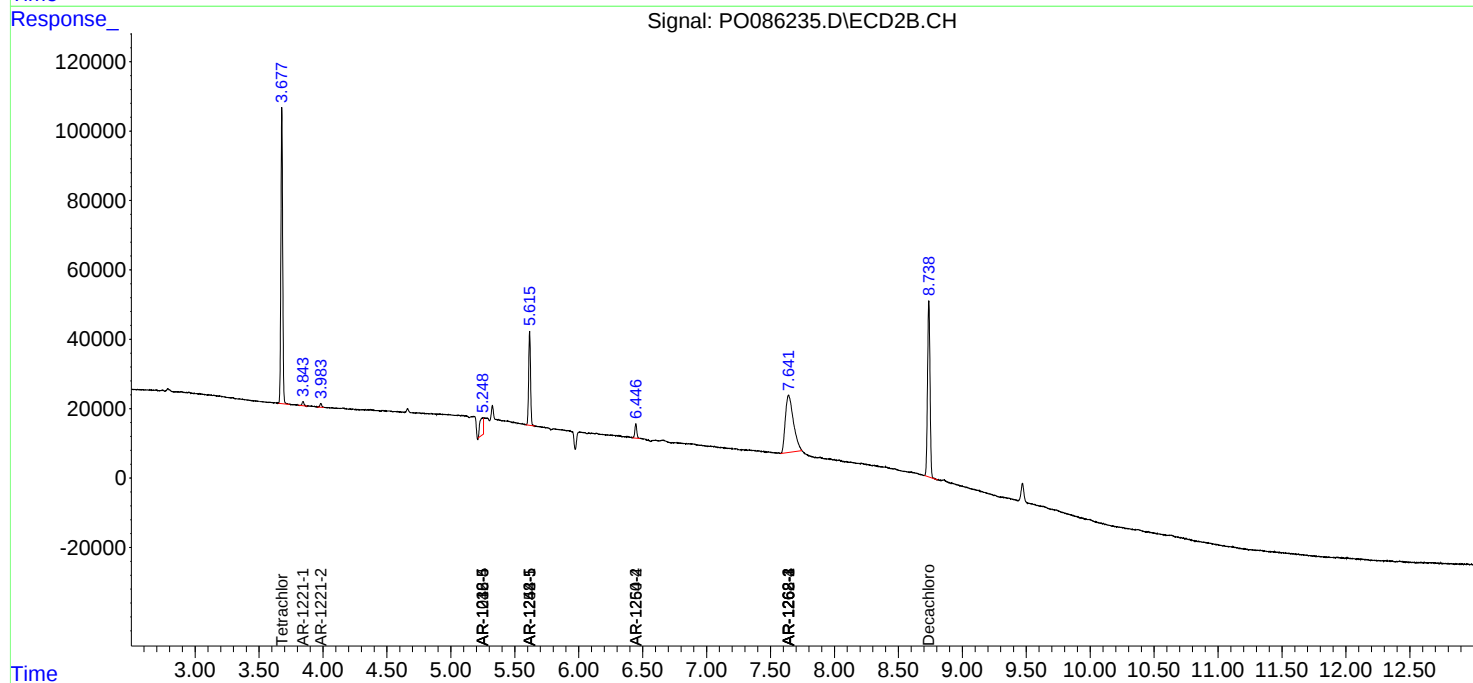
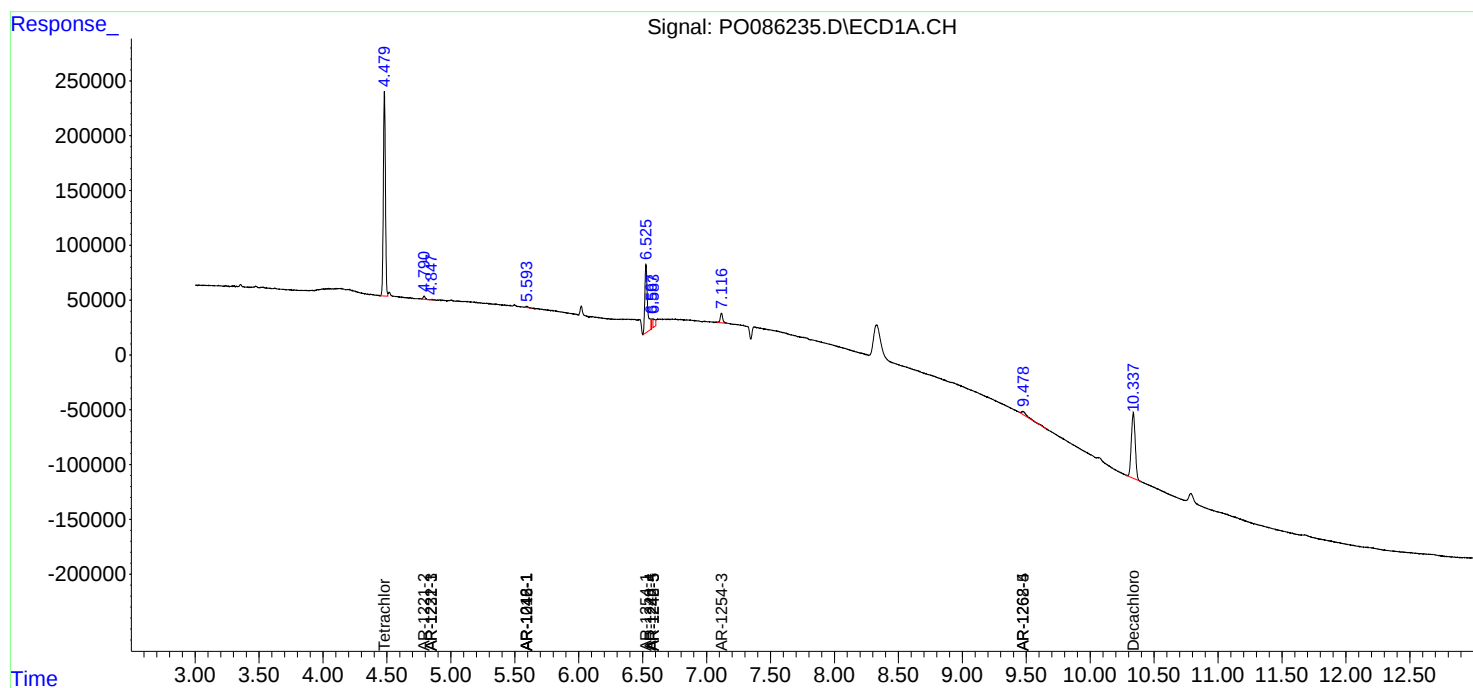
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

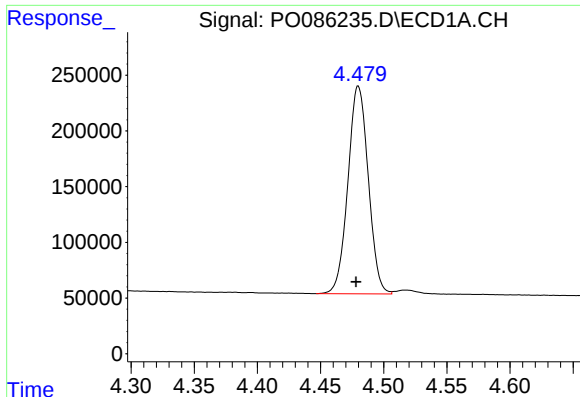
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
Data File : P0086235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2022 5:30
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 08:44:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 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

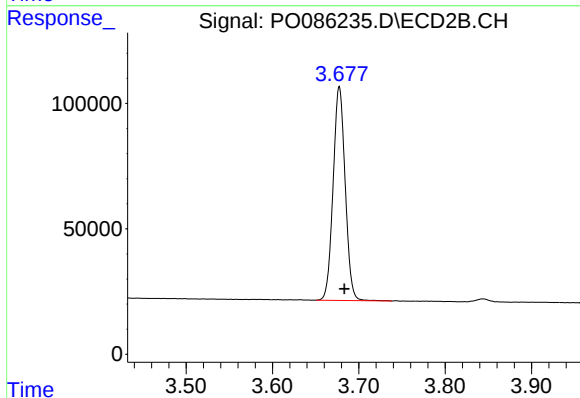




#1 Tetrachloro-m-xylene

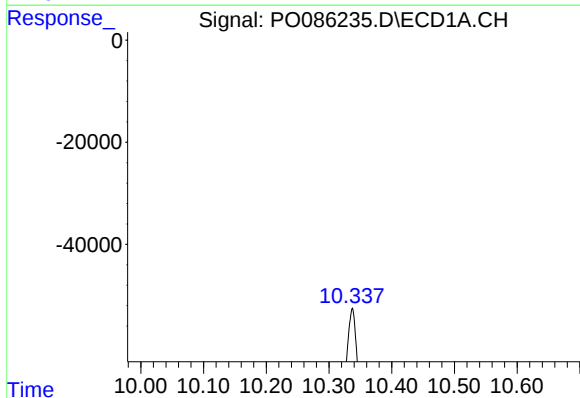
R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2095917
Conc: 20.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



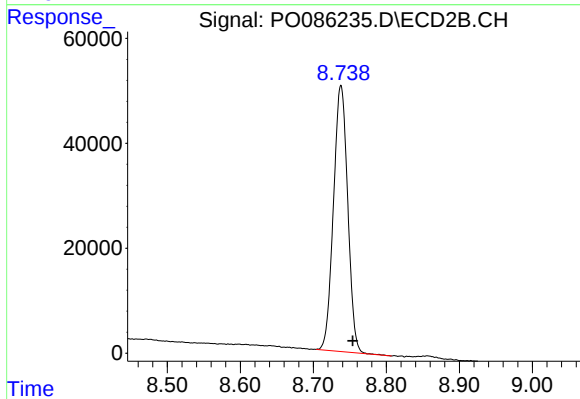
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 827324
Conc: 18.99 ng/ml



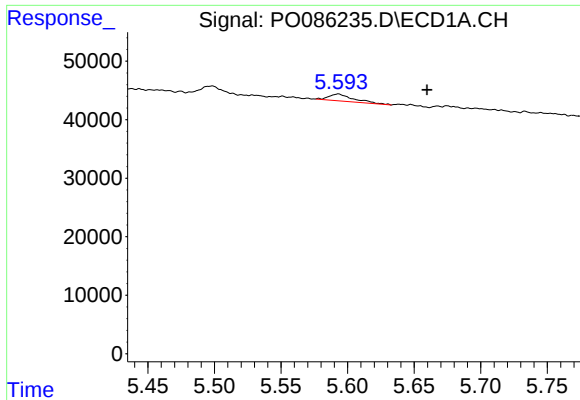
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.012 min
Response: 1265504
Conc: 23.31 ng/ml



#2 Decachlorobiphenyl

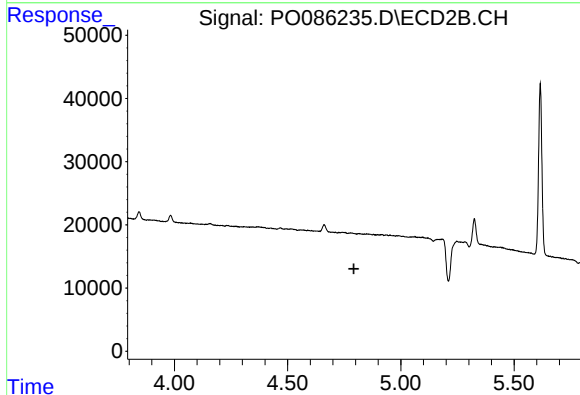
R.T.: 8.738 min
Delta R.T.: -0.016 min
Response: 688135
Conc: 19.77 ng/ml



#3 AR-1016-1

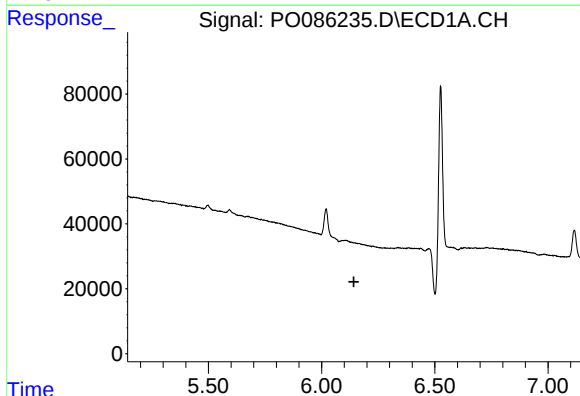
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 15343
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



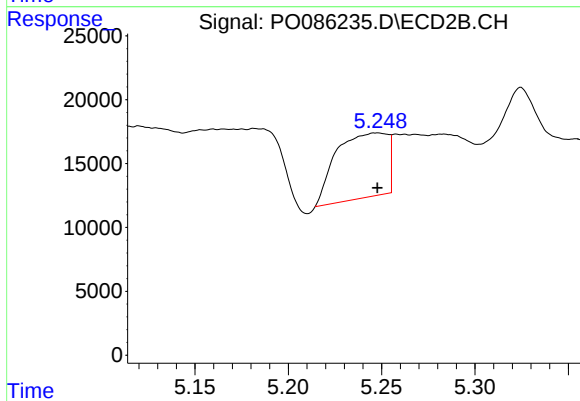
#3 AR-1016-1

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



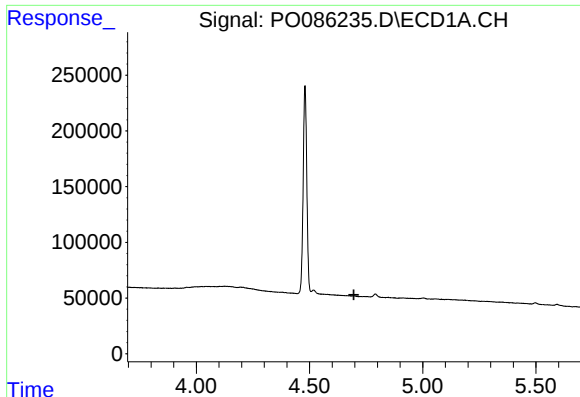
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

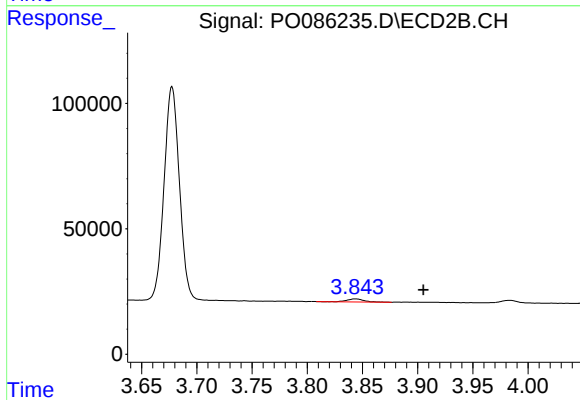
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 96564
Conc: 85.52 ng/ml



#8 AR-1221-1

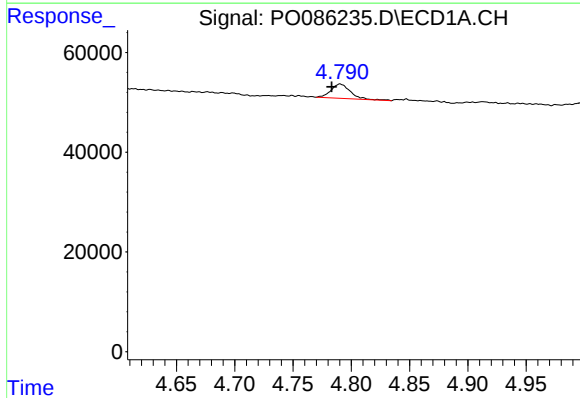
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



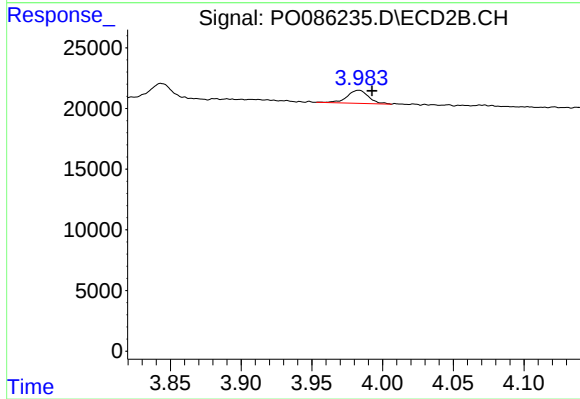
#8 AR-1221-1

R.T.: 3.843 min
Delta R.T.: -0.062 min
Response: 13278
Conc: 25.82 ng/ml



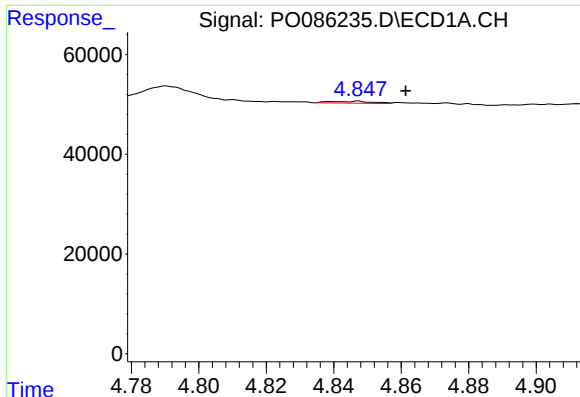
#9 AR-1221-2

R.T.: 4.790 min
Delta R.T.: 0.007 min
Response: 33745
Conc: 36.97 ng/ml



#9 AR-1221-2

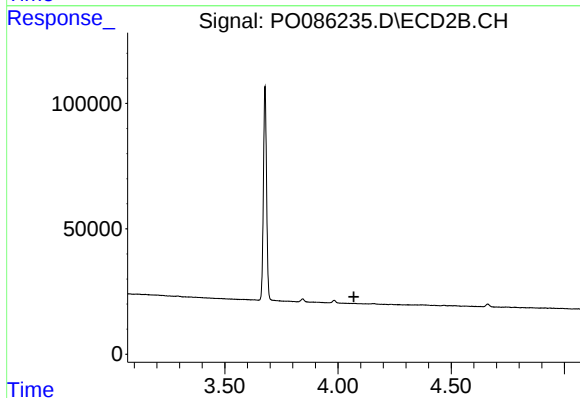
R.T.: 3.983 min
Delta R.T.: -0.009 min
Response: 11480
Conc: 29.79 ng/ml



#10 AR-1221-3

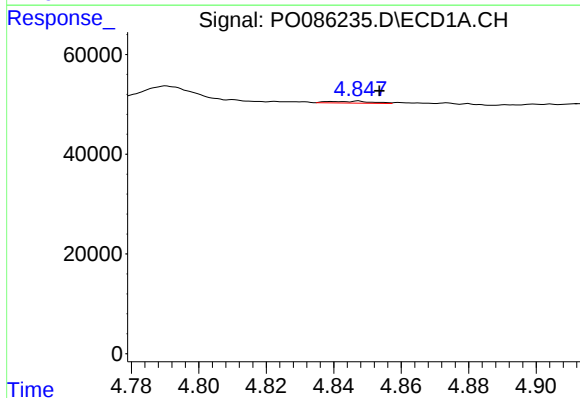
R.T.: 4.847 min
Delta R.T.: -0.014 min
Response: 3420
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



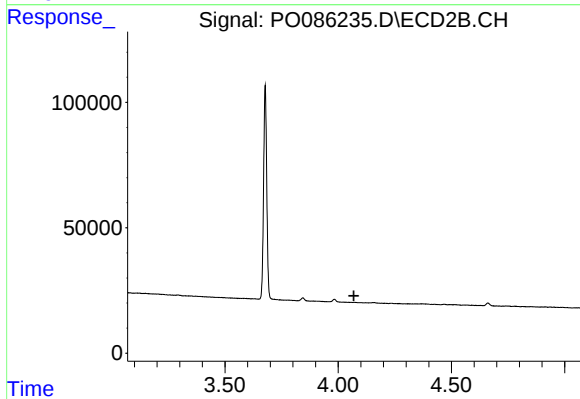
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



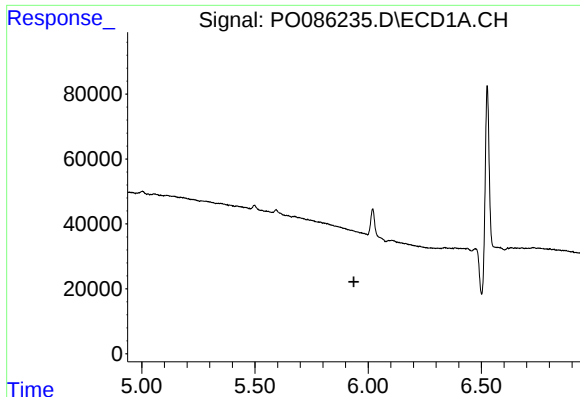
#11 AR-1232-1

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 3420
Conc: 1.67 ng/ml



#11 AR-1232-1

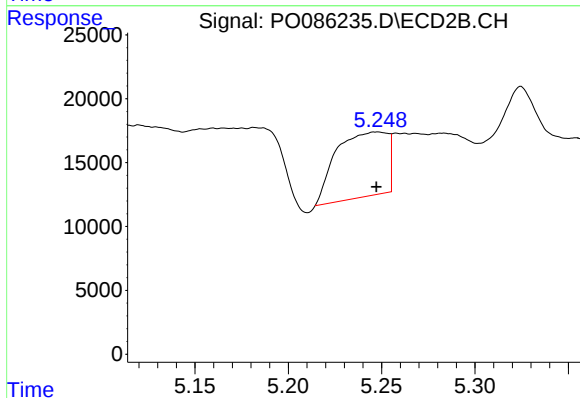
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

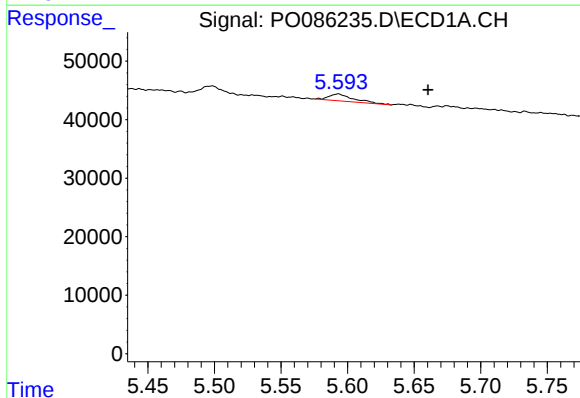
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



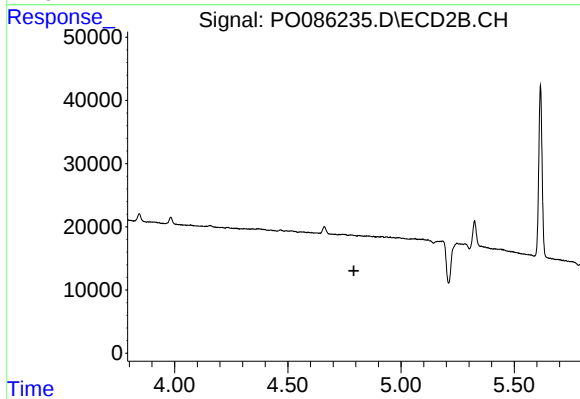
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: 0.001 min
Response: 96564
Conc: 230.57 ng/ml



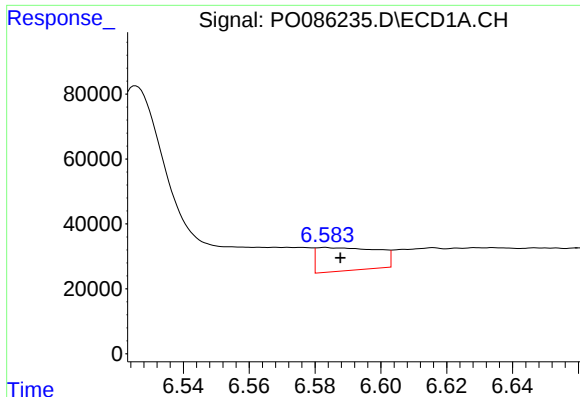
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 15343
Conc: 5.64 ng/ml



#16 AR-1242-1

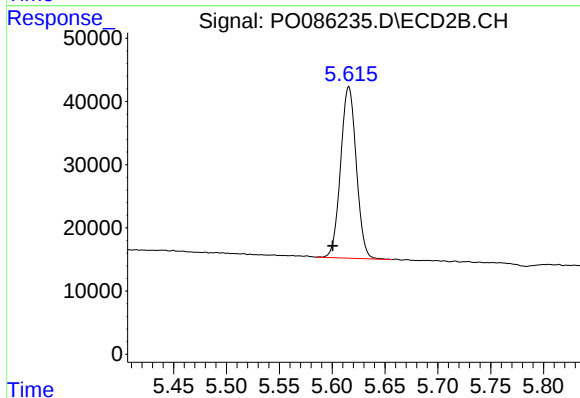
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

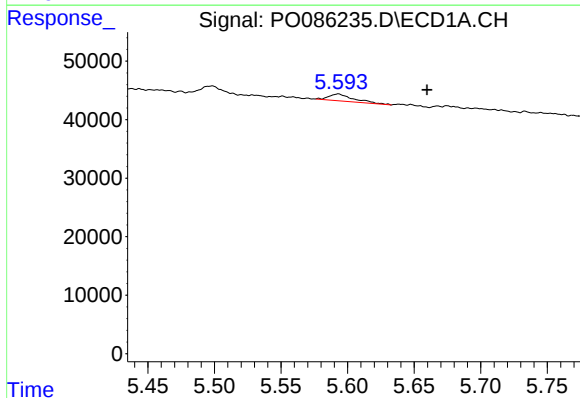
R.T.: 6.583 min
Delta R.T.: -0.005 min
Response: 91457
Conc: 49.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



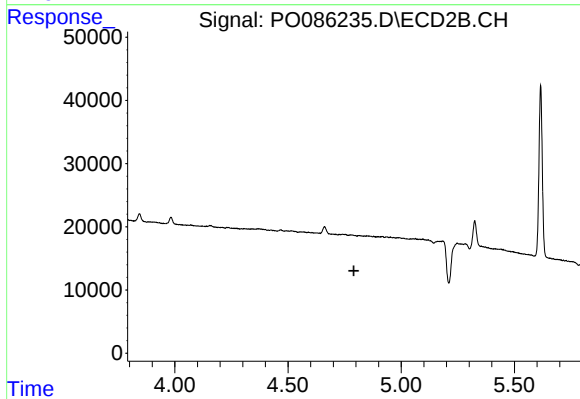
#20 AR-1242-5

R.T.: 5.616 min
Delta R.T.: 0.015 min
Response: 279447
Conc: 245.73 ng/ml



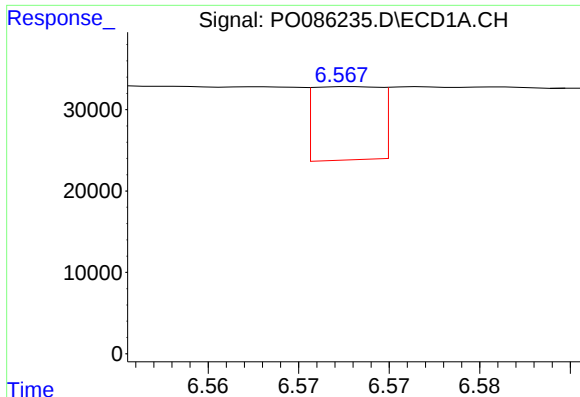
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.066 min
Response: 15343
Conc: 7.60 ng/ml



#21 AR-1248-1

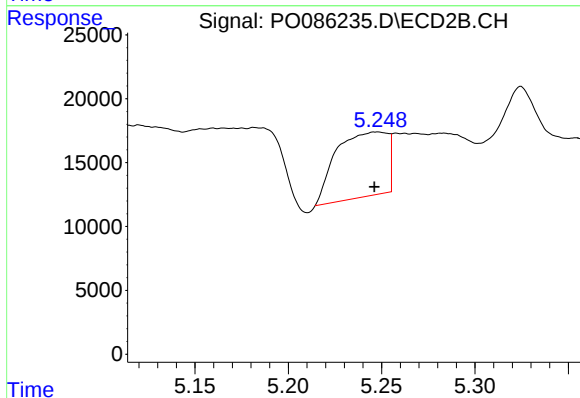
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

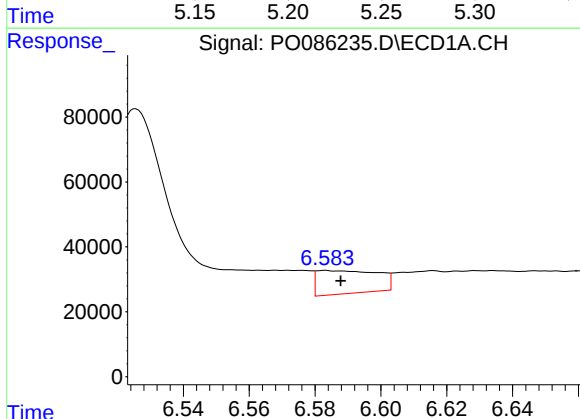
R.T.: 6.568 min
Delta R.T.: 0.019 min
Response: 23104
Conc: 7.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



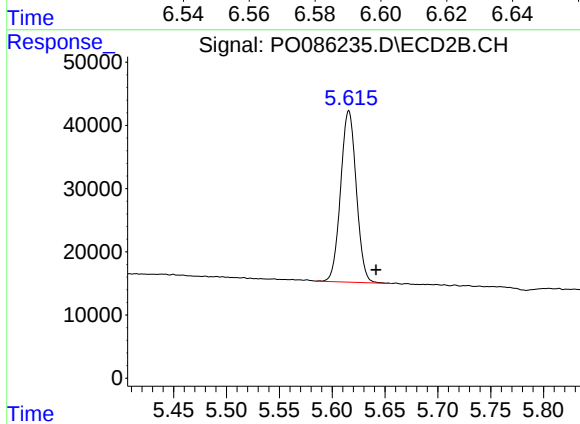
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.002 min
Response: 96564
Conc: 60.31 ng/ml



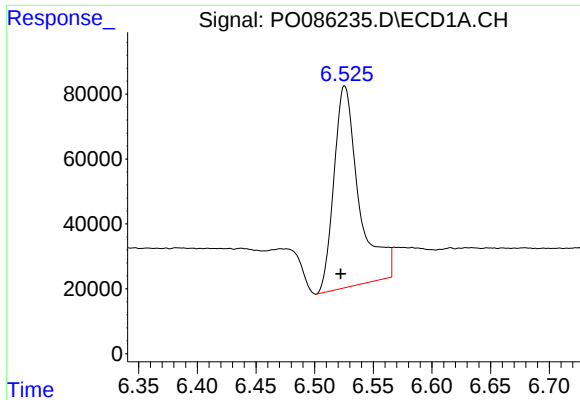
#25 AR-1248-5

R.T.: 6.583 min
Delta R.T.: -0.005 min
Response: 91457
Conc: 29.39 ng/ml



#25 AR-1248-5

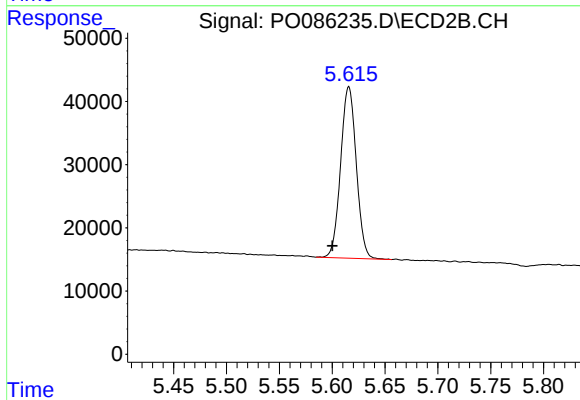
R.T.: 5.616 min
Delta R.T.: -0.026 min
Response: 279447
Conc: 177.88 ng/ml



#26 AR-1254-1

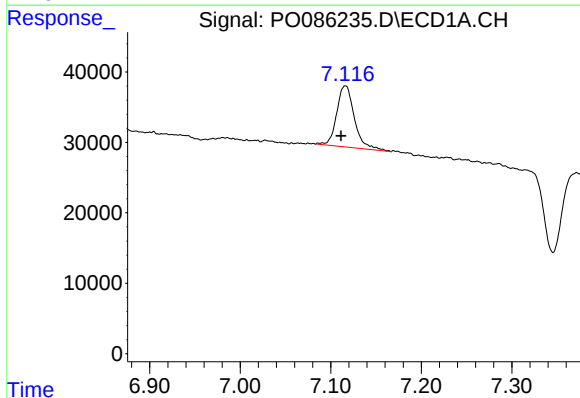
R.T.: 6.526 min
Delta R.T.: 0.003 min
Response: 924700
Conc: 274.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



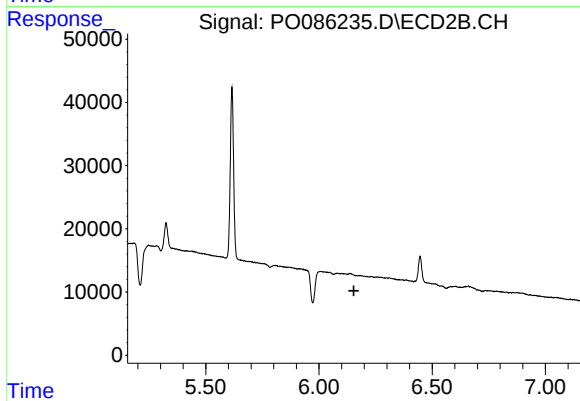
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: 0.016 min
Response: 279447
Conc: 110.95 ng/ml



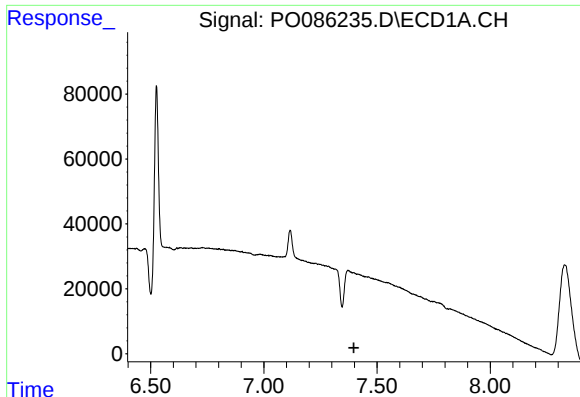
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: 0.005 min
Response: 118237
Conc: 23.40 ng/ml



#28 AR-1254-3

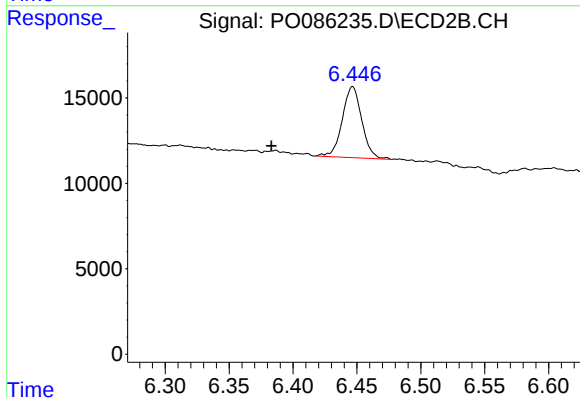
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

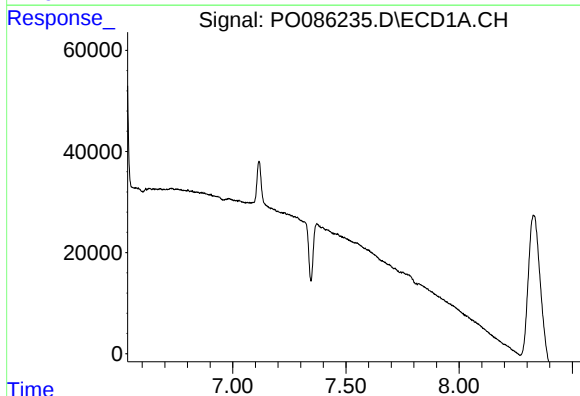
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



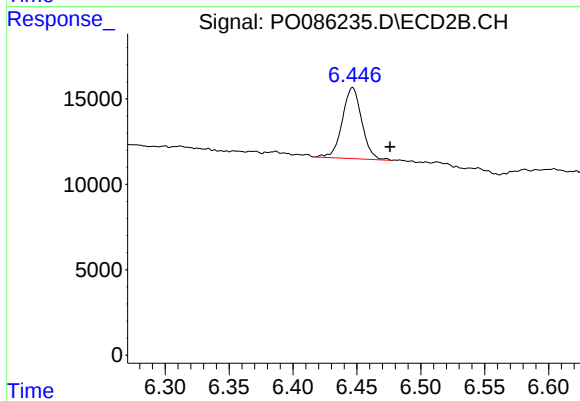
#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: 0.064 min
Response: 44168
Conc: 19.97 ng/ml



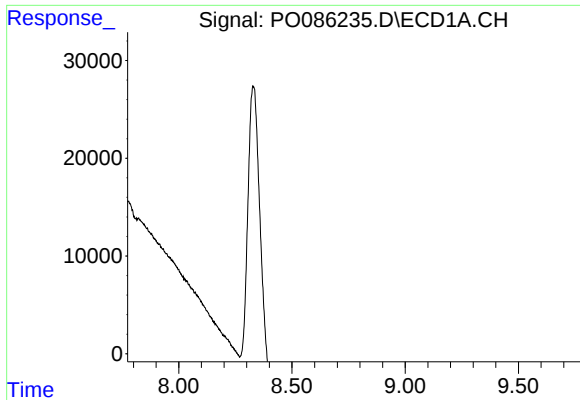
#32 AR-1260-2

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



#32 AR-1260-2

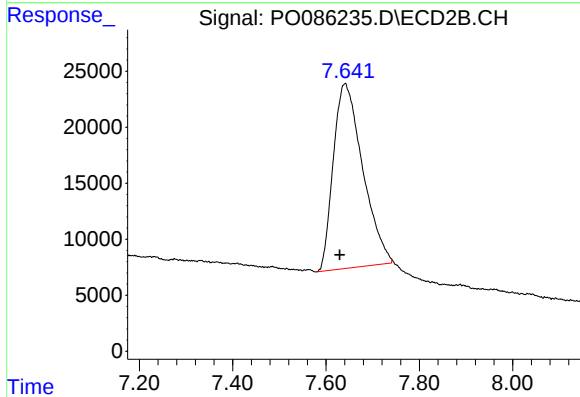
R.T.: 6.447 min
Delta R.T.: -0.029 min
Response: 44168
Conc: 18.79 ng/ml



#38 AR-1262-3

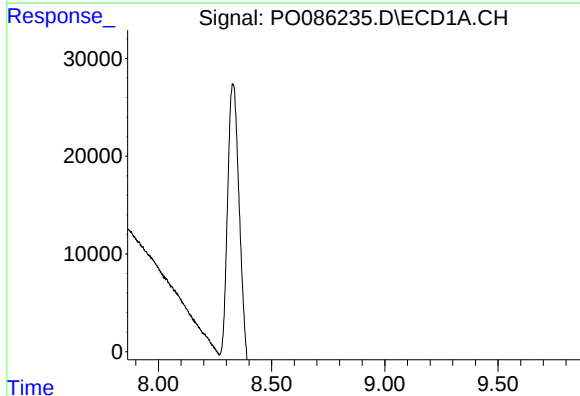
R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



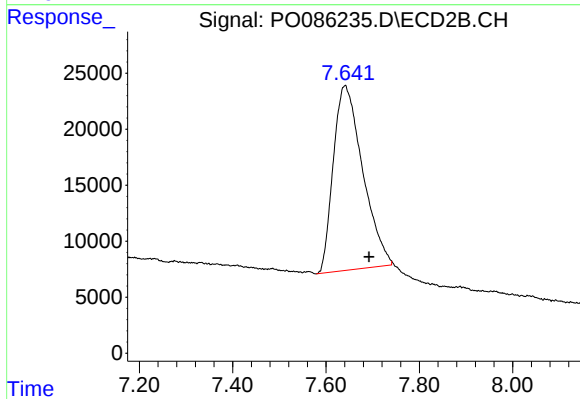
#38 AR-1262-3

R.T.: 7.642 min
Delta R.T.: 0.013 min
Response: 719656
Conc: 341.40 ng/ml



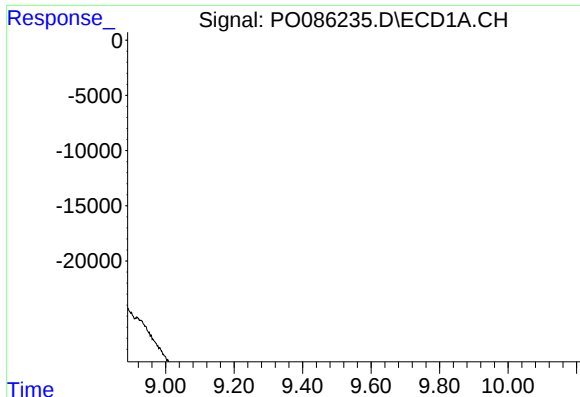
#39 AR-1262-4

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



#39 AR-1262-4

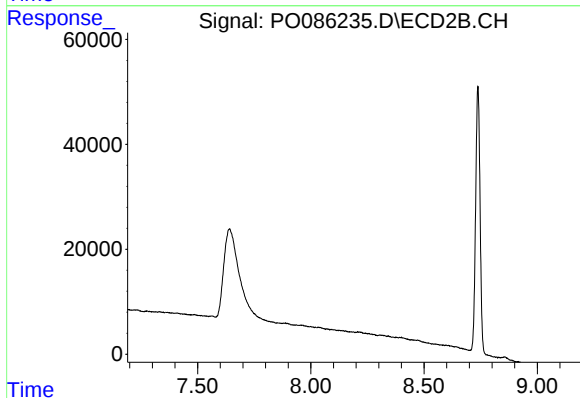
R.T.: 7.642 min
Delta R.T.: -0.050 min
Response: 719656
Conc: 181.56 ng/ml



#40 AR-1262-5

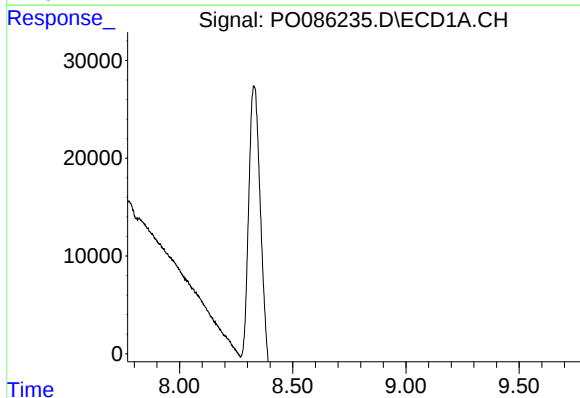
R.T.: 9.474 min
Delta R.T.: -0.065 min
Response: 86583
Conc: 31.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



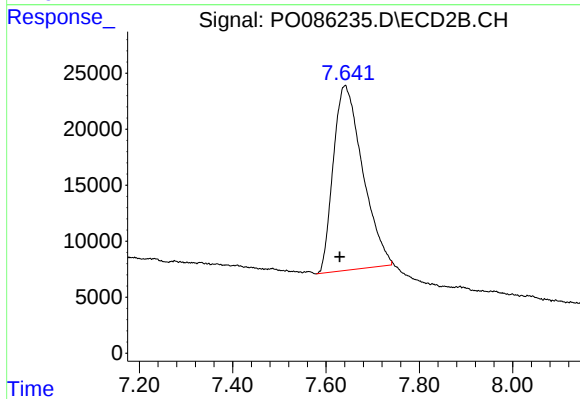
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



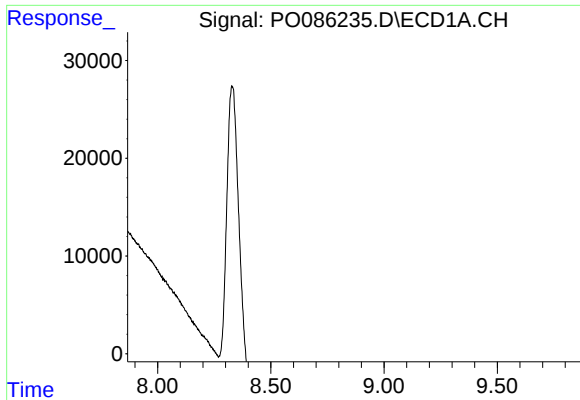
#41 AR-1268-1

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



#41 AR-1268-1

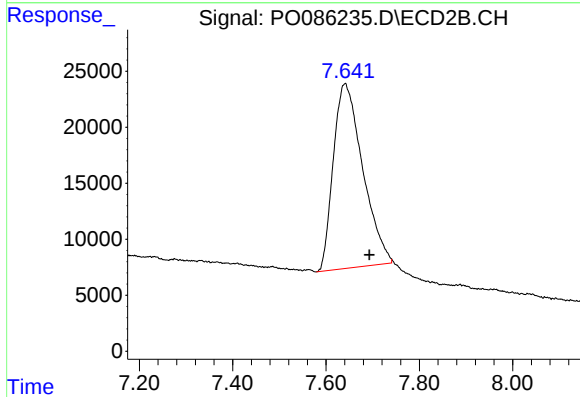
R.T.: 7.642 min
Delta R.T.: 0.013 min
Response: 719656
Conc: 117.94 ng/ml



#42 AR-1268-2

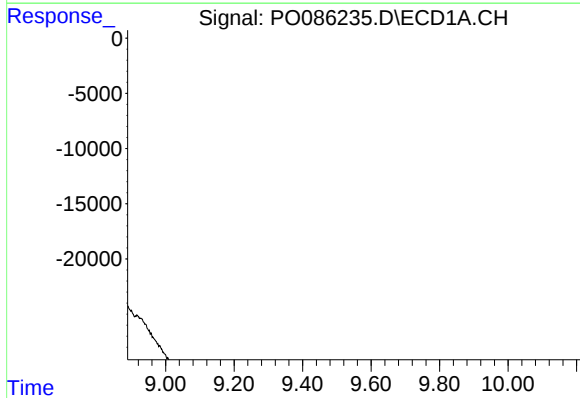
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



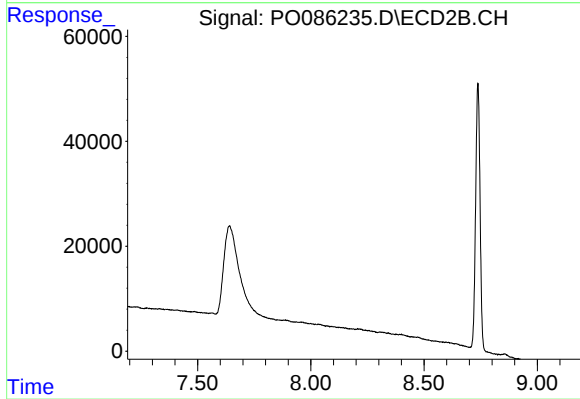
#42 AR-1268-2

R.T.: 7.642 min
Delta R.T.: -0.051 min
Response: 719656
Conc: 131.09 ng/ml



#44 AR-1268-4

R.T.: 9.474 min
Delta R.T.: -0.067 min
Response: 86583
Conc: 28.68 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.