

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071620\
 Data File : P0069741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2020 18:02
 Operator : DD\AJ
 Sample : L3308-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:37:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.392	3.566	1132442	1192113	30.331	29.955
2)	SA Decachlor...	10.048	8.771	965874	890092	16.053	15.683
Target Compounds							
3)	L1 AR-1016-1	5.682f	0.000	21888	0	12.218	N.D. #
5)	L1 AR-1016-3	0.000	5.009	0	46690	N.D.	36.652 #
7)	L1 AR-1016-5	0.000	5.278	0	31173	N.D.	22.662 #
13)	L3 AR-1232-3	0.000	5.009	0	46690	N.D.	89.364 #
14)	L3 AR-1232-4	0.000	5.104	0	57358	N.D.	130.824 #
15)	L3 AR-1232-5	0.000	5.278	0	31173	N.D.	59.589 #
16)	L4 AR-1242-1	5.682f	0.000	21888	0	16.793	N.D. #
18)	L4 AR-1242-3	0.000	5.009	0	46690	N.D.	48.501 #
19)	L4 AR-1242-4	0.000	5.104	0	57358	N.D.	63.401 #
20)	L4 AR-1242-5	0.000	5.655	0	85530	N.D.	67.482 #
21)	L5 AR-1248-1	5.682f	0.000	21888	0	22.413	N.D. #
23)	L5 AR-1248-3	0.000	5.104	0	57358	N.D.	45.416 #
24)	L5 AR-1248-4	0.000	5.278	0	31173	N.D.	19.191 #
26)	L6 AR-1254-1	6.595	5.655	175134	85530	87.981	32.857 #
27)	L6 AR-1254-2	6.823	5.815	299632	91674	93.336	39.710 #
28)	L6 AR-1254-3	7.198	6.226	134938	149702	38.421	39.862
29)	L6 AR-1254-4	7.493	6.467	426647	110817	142.554	43.851 #
30)	L6 AR-1254-5	7.917	6.891	102118	166661	33.940	46.437 #
31)	L7 AR-1260-1	0.000	6.365	0	113725	N.D.	43.117 #
32)	L7 AR-1260-2	7.629	6.565	138271	137224	38.978	41.924
33)	L7 AR-1260-3	0.000	6.708	0	73564	N.D.	24.162 #
34)	L7 AR-1260-4	8.210	0.000	49741	0	16.793	N.D. #
36)	L8 AR-1262-1	0.000	6.891	0	166661	N.D.	86.308 #

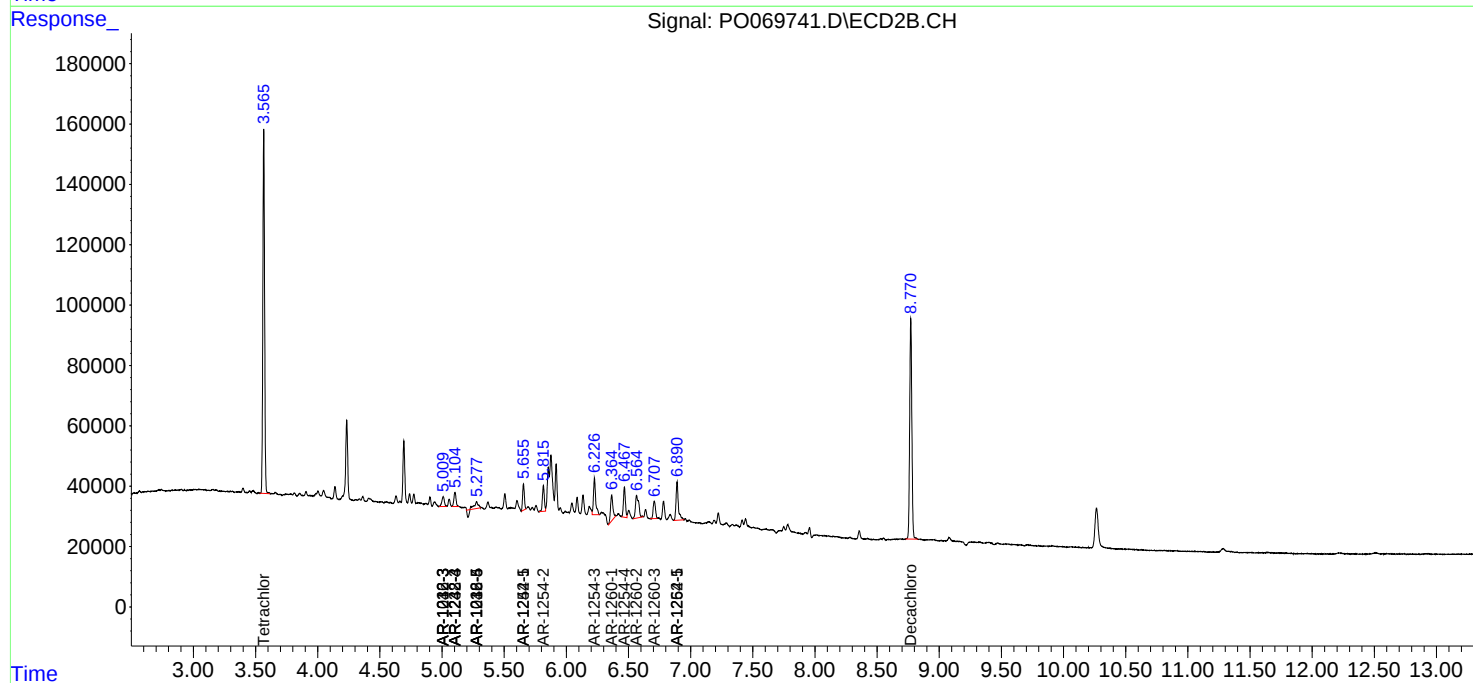
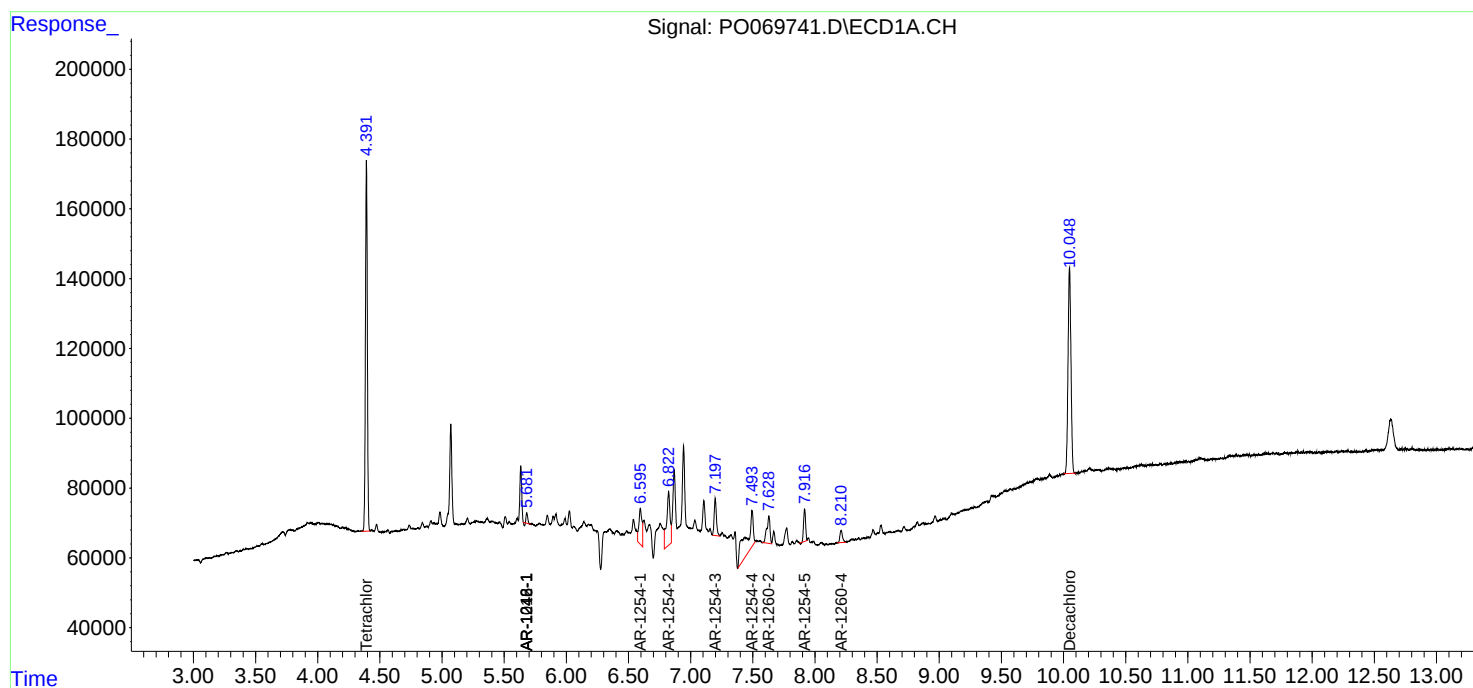
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

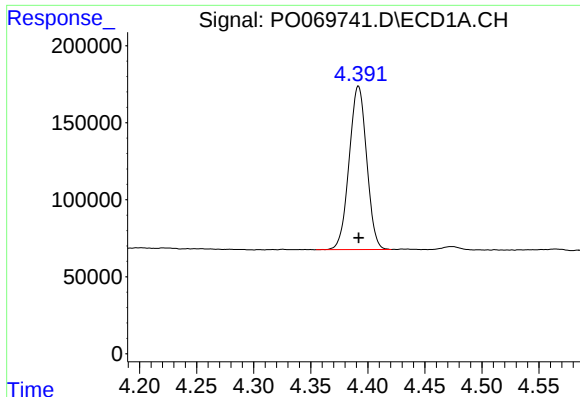
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071620\
Data File : P0069741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 18:02
Operator : DD\AJ
Sample : L3308-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:37:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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

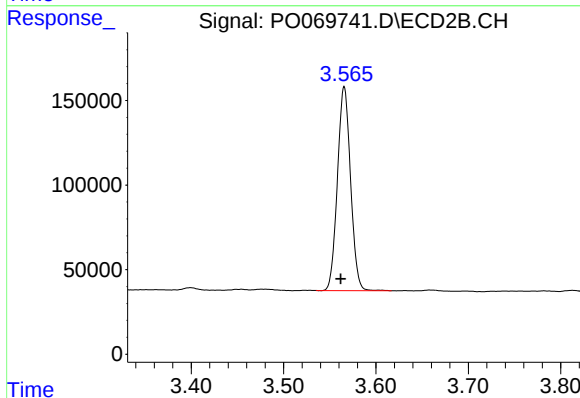




#1 Tetrachloro-m-xylene

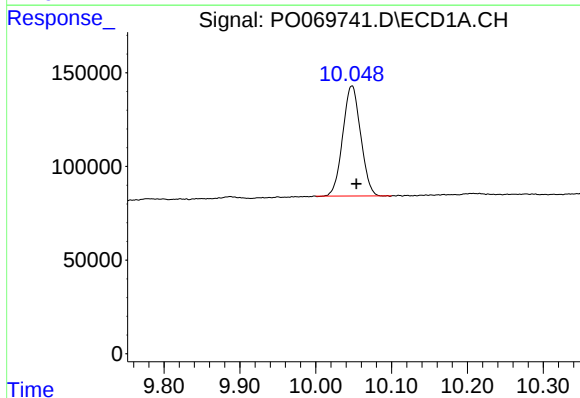
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 1132442
Conc: 30.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



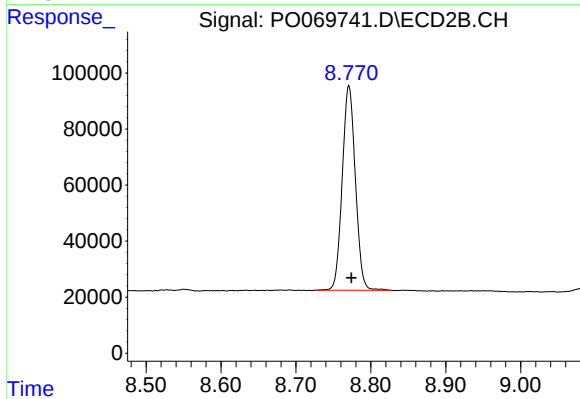
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.004 min
Response: 1192113
Conc: 29.96 ng/ml



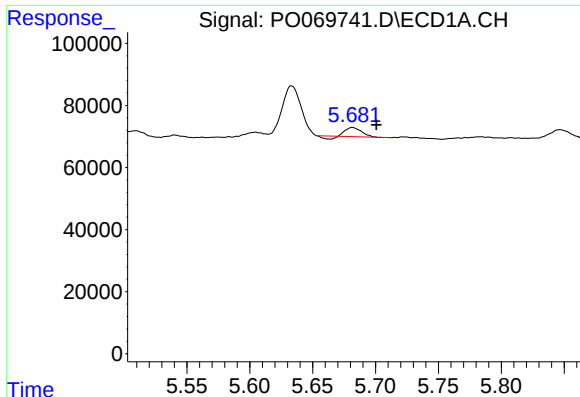
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 965874
Conc: 16.05 ng/ml



#2 Decachlorobiphenyl

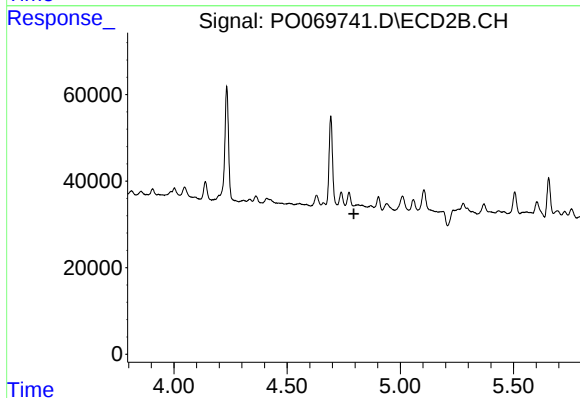
R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 890092
Conc: 15.68 ng/ml



#3 AR-1016-1

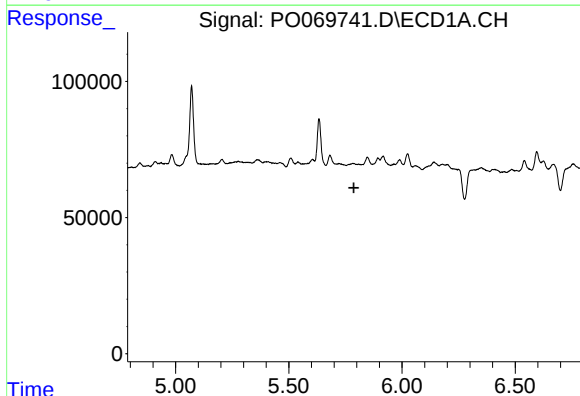
R.T.: 5.682 min
Delta R.T.: -0.019 min
Response: 21888
Conc: 12.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



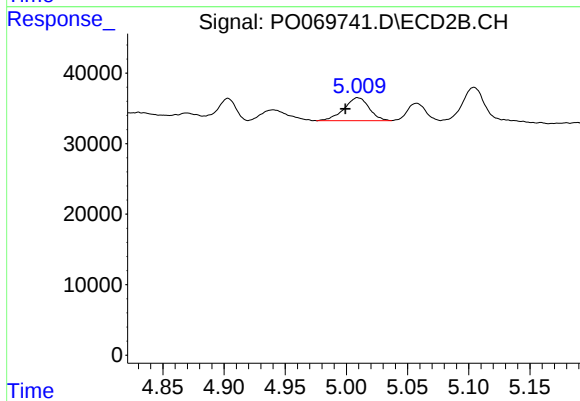
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



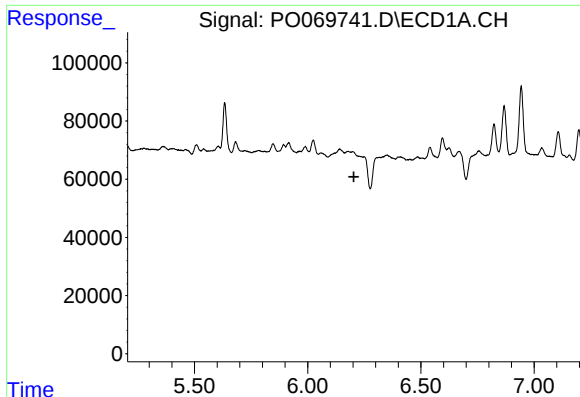
#5 AR-1016-3

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



#5 AR-1016-3

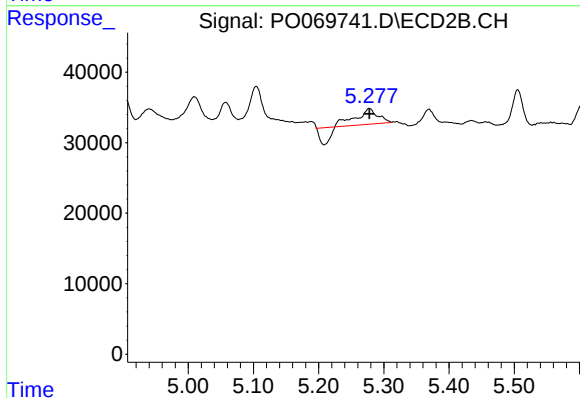
R.T.: 5.009 min
Delta R.T.: 0.010 min
Response: 46690
Conc: 36.65 ng/ml



#7 AR-1016-5

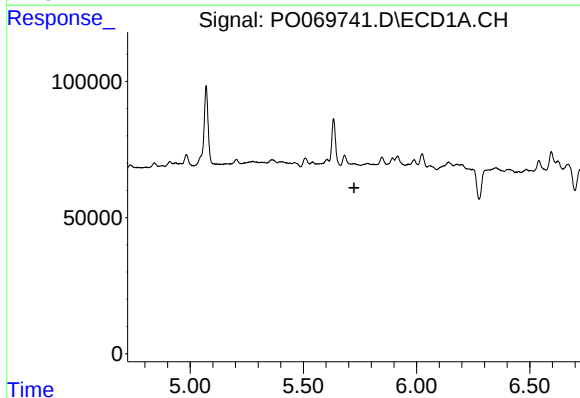
R.T.: 0.000 min
Exp R.T.: 6.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



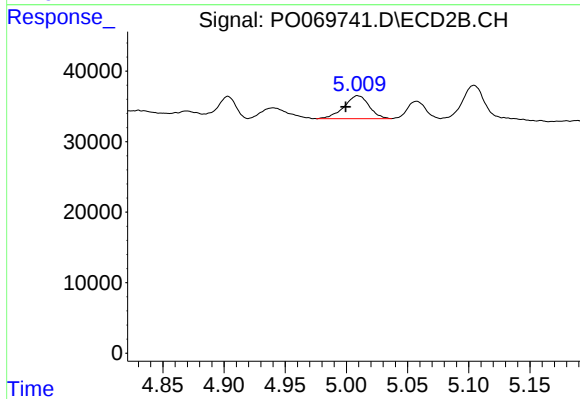
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 31173
Conc: 22.66 ng/ml



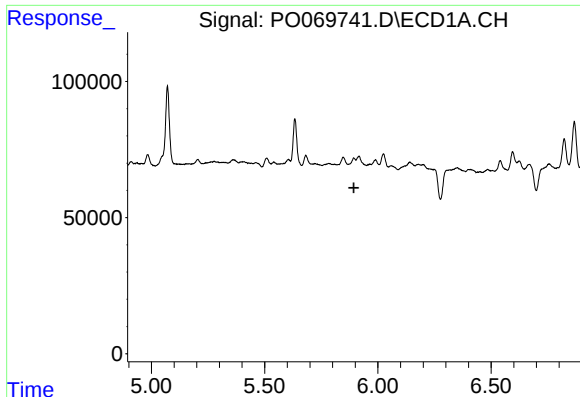
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#13 AR-1232-3

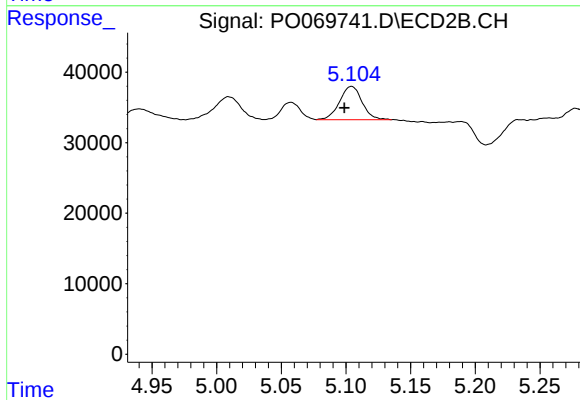
R.T.: 5.009 min
Delta R.T.: 0.010 min
Response: 46690
Conc: 89.36 ng/ml



#14 AR-1232-4

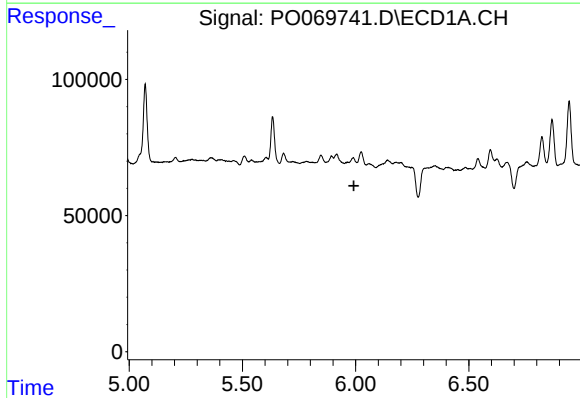
R.T.: 0.000 min
Exp R.T. : 5.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



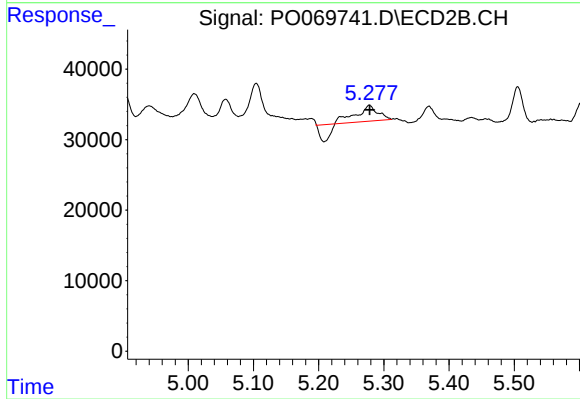
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: 0.006 min
Response: 57358
Conc: 130.82 ng/ml



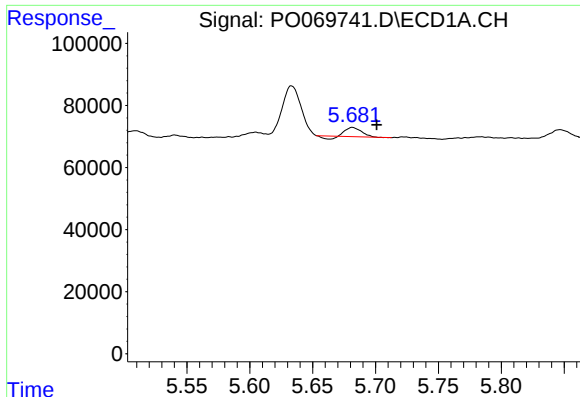
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#15 AR-1232-5

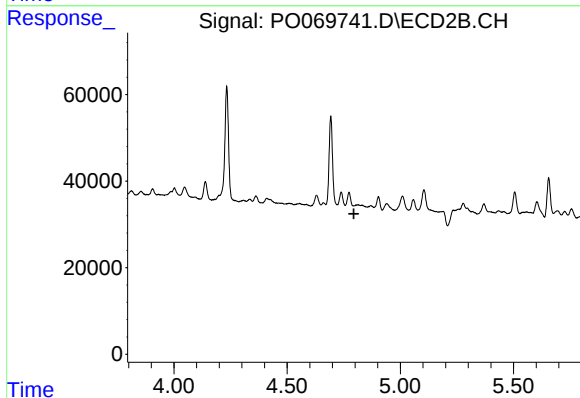
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 31173
Conc: 59.59 ng/ml



#16 AR-1242-1

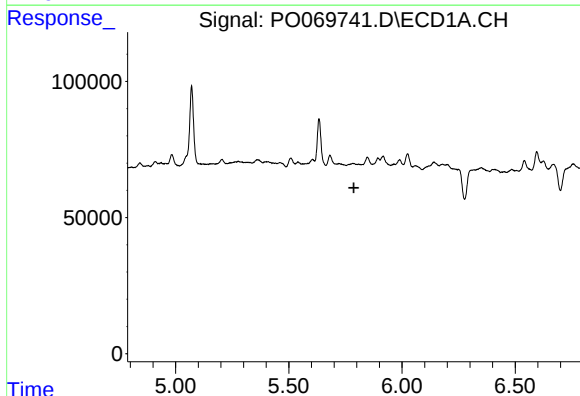
R.T.: 5.682 min
Delta R.T.: -0.019 min
Response: 21888
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



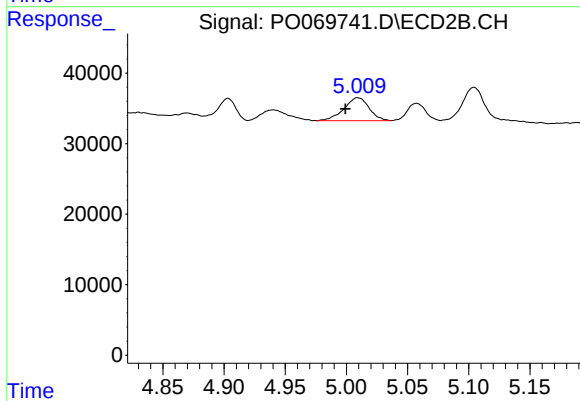
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



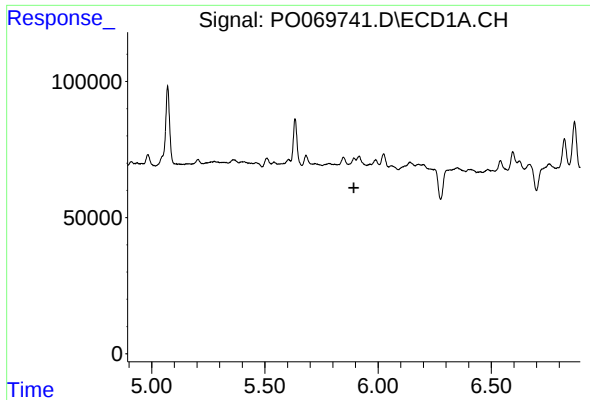
#18 AR-1242-3

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



#18 AR-1242-3

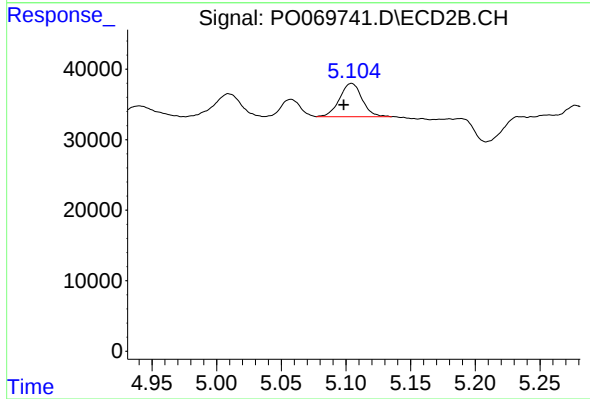
R.T.: 5.009 min
Delta R.T.: 0.010 min
Response: 46690
Conc: 48.50 ng/ml



#19 AR-1242-4

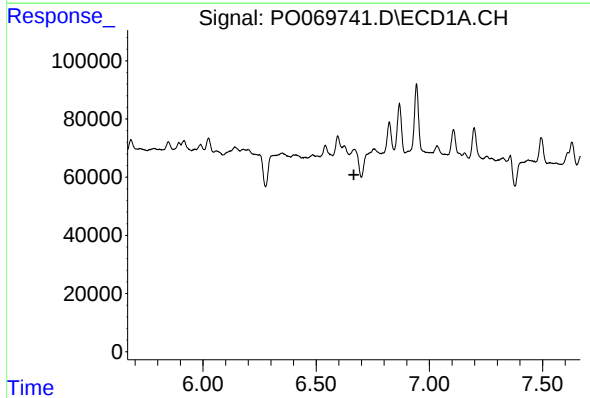
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



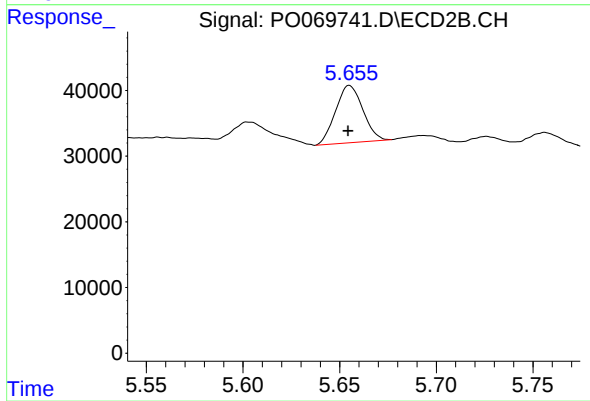
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: 0.006 min
Response: 57358
Conc: 63.40 ng/ml



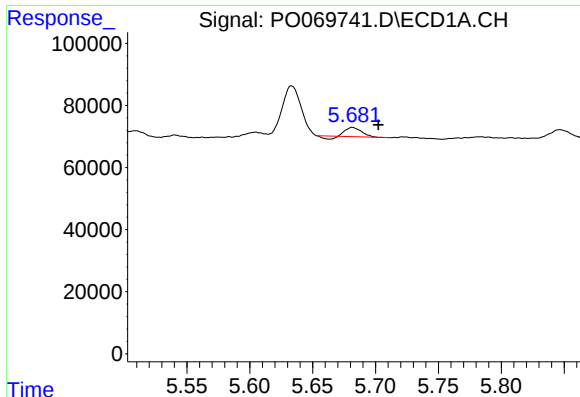
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.



#20 AR-1242-5

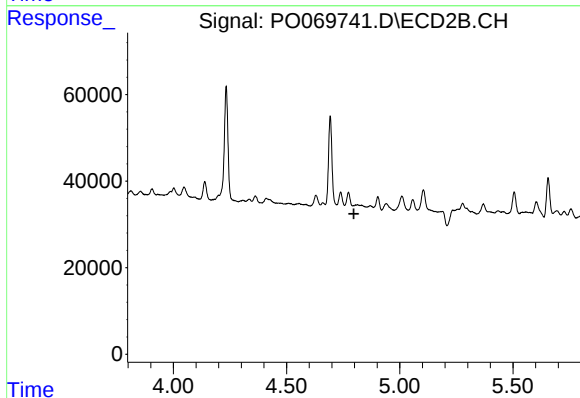
R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 85530
Conc: 67.48 ng/ml



#21 AR-1248-1

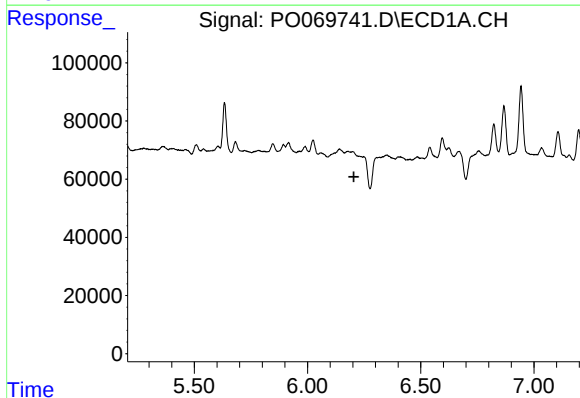
R.T.: 5.682 min
Delta R.T.: -0.021 min
Response: 21888
Conc: 22.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



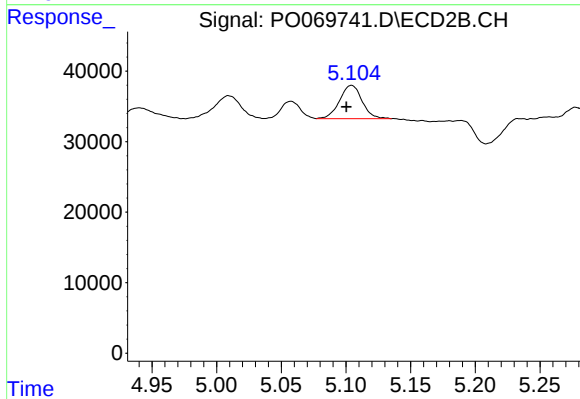
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



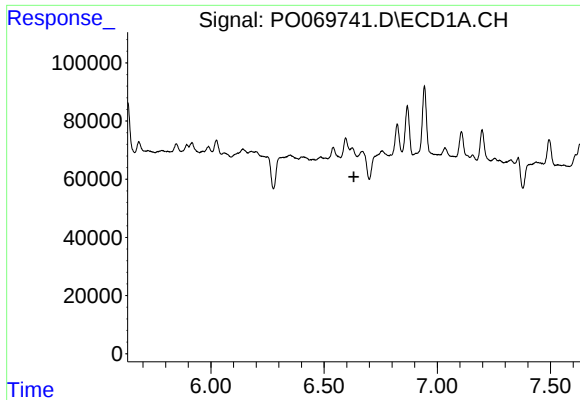
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#23 AR-1248-3

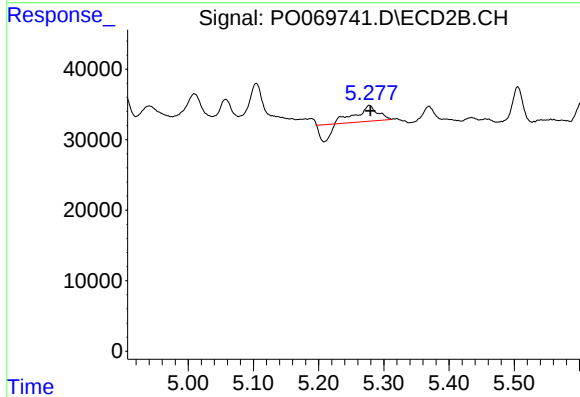
R.T.: 5.104 min
Delta R.T.: 0.004 min
Response: 57358
Conc: 45.42 ng/ml



#24 AR-1248-4

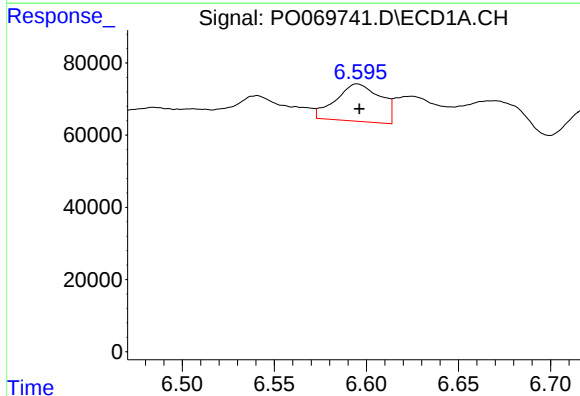
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



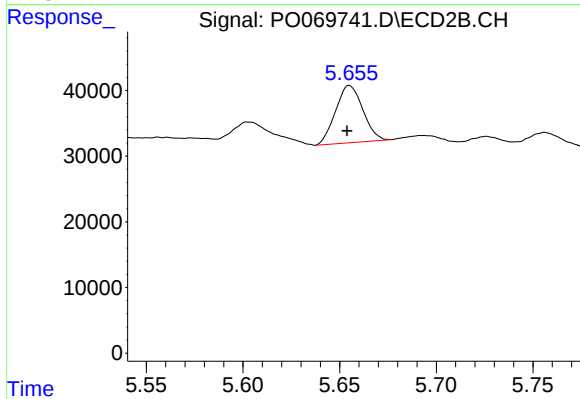
#24 AR-1248-4

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 31173
Conc: 19.19 ng/ml



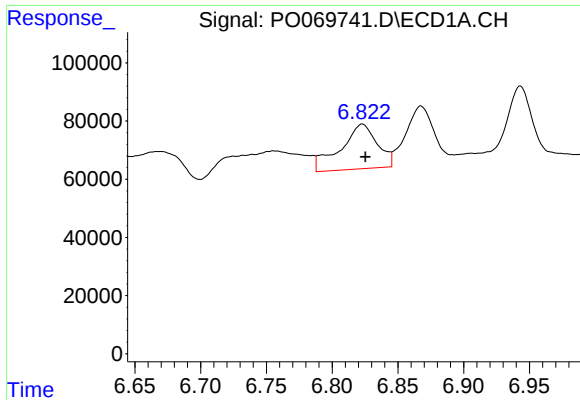
#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 175134
Conc: 87.98 ng/ml



#26 AR-1254-1

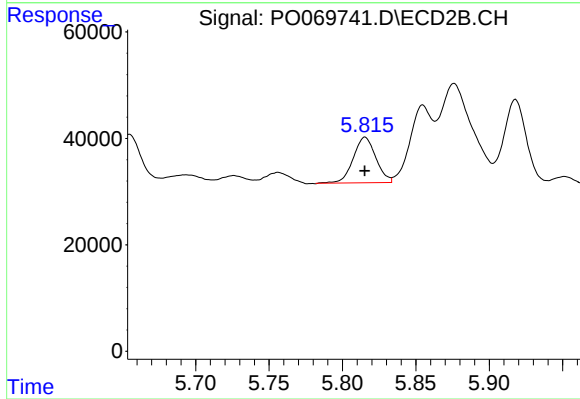
R.T.: 5.655 min
Delta R.T.: 0.001 min
Response: 85530
Conc: 32.86 ng/ml



#27 AR-1254-2

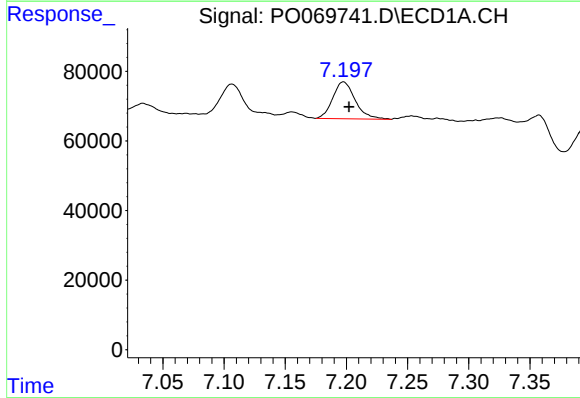
R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 299632
Conc: 93.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



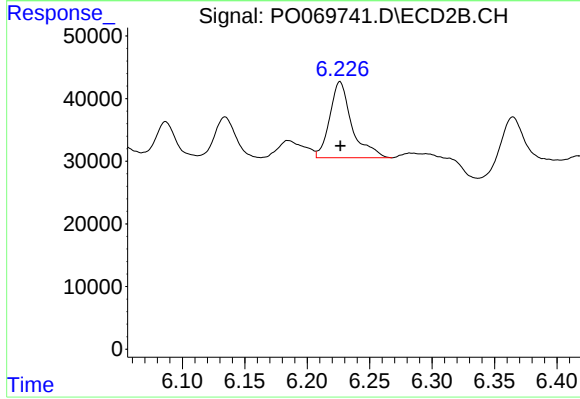
#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 91674
Conc: 39.71 ng/ml



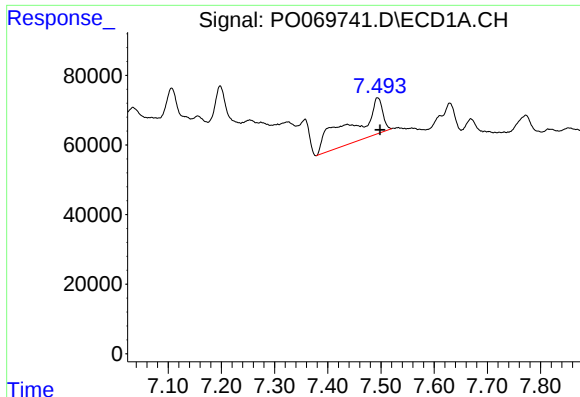
#28 AR-1254-3

R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 134938
Conc: 38.42 ng/ml



#28 AR-1254-3

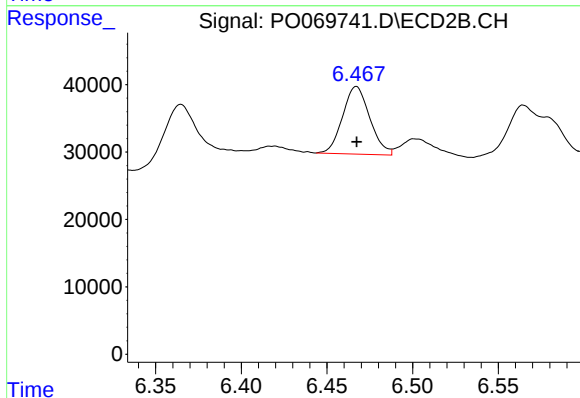
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 149702
Conc: 39.86 ng/ml



#29 AR-1254-4

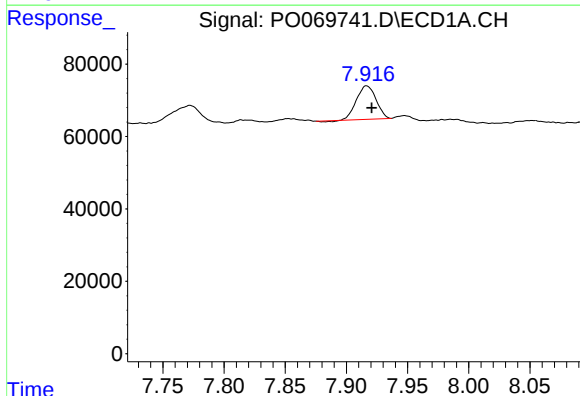
R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 426647
Conc: 142.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



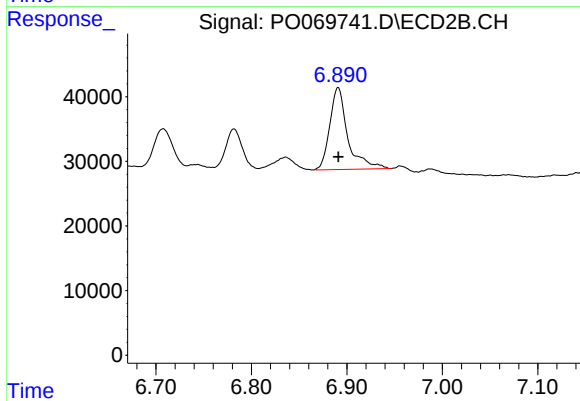
#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 110817
Conc: 43.85 ng/ml



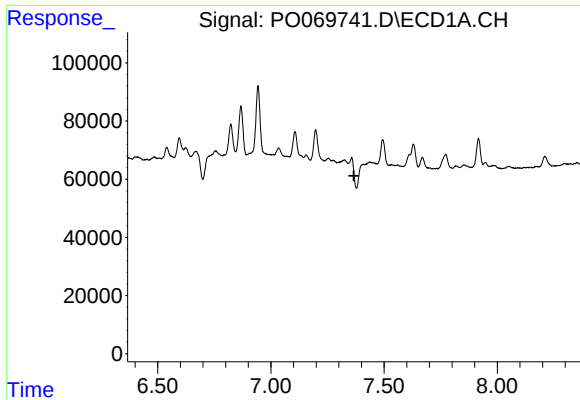
#30 AR-1254-5

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 102118
Conc: 33.94 ng/ml



#30 AR-1254-5

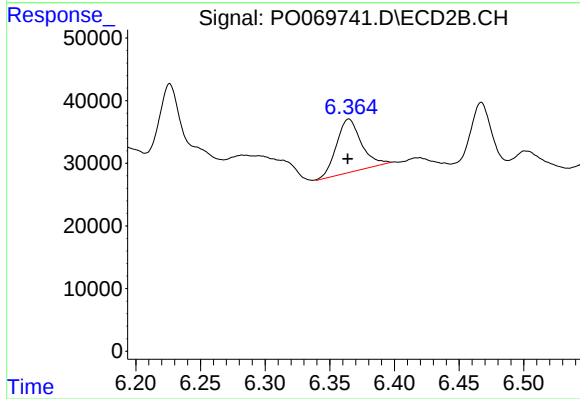
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 166661
Conc: 46.44 ng/ml



#31 AR-1260-1

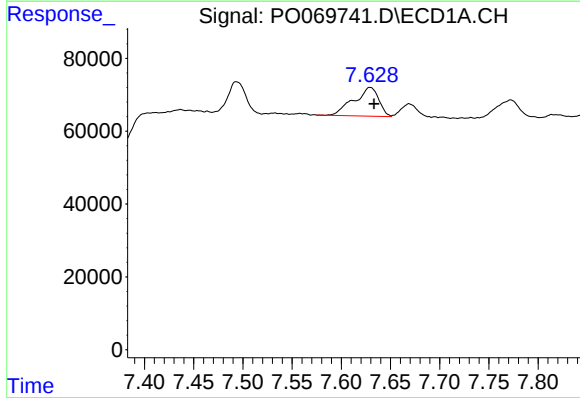
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



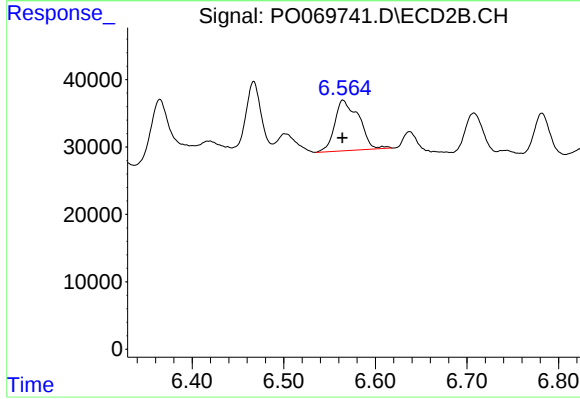
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 113725
Conc: 43.12 ng/ml



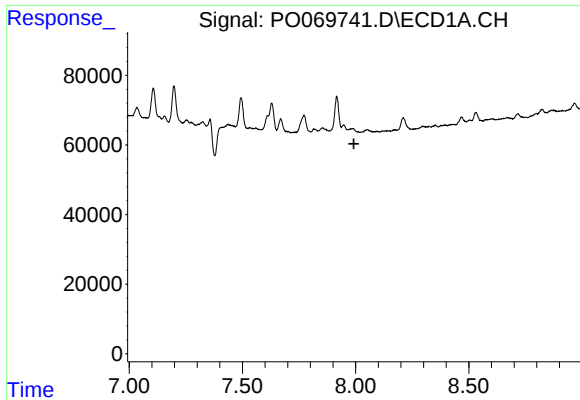
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 138271
Conc: 38.98 ng/ml



#32 AR-1260-2

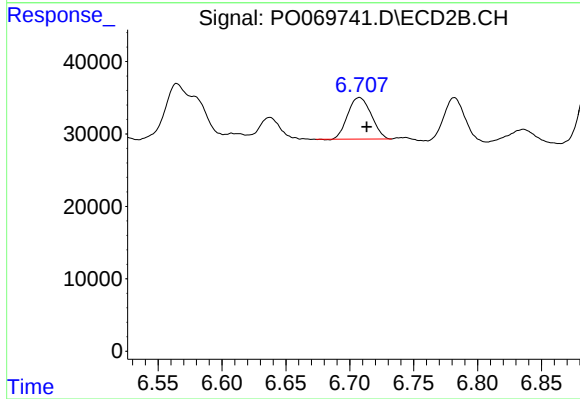
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 137224
Conc: 41.92 ng/ml



#33 AR-1260-3

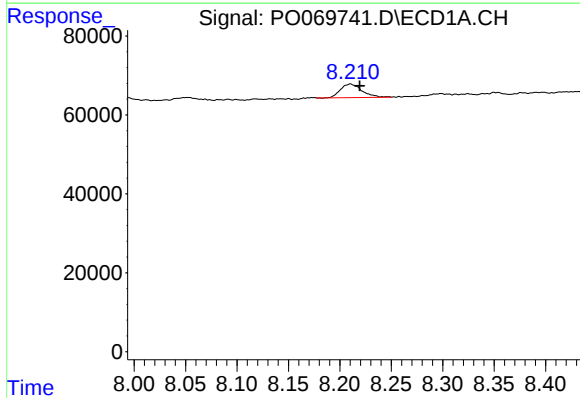
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



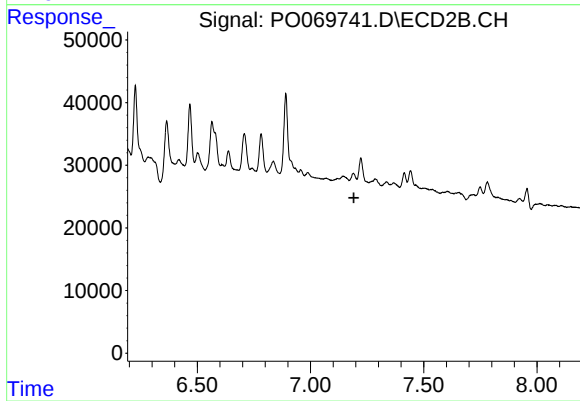
#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 73564
Conc: 24.16 ng/ml



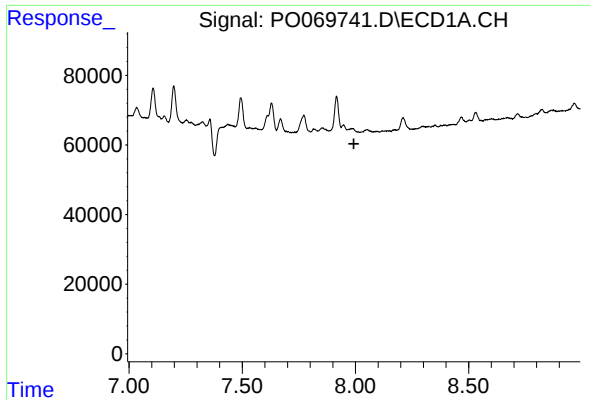
#34 AR-1260-4

R.T.: 8.210 min
Delta R.T.: -0.009 min
Response: 49741
Conc: 16.79 ng/ml



#34 AR-1260-4

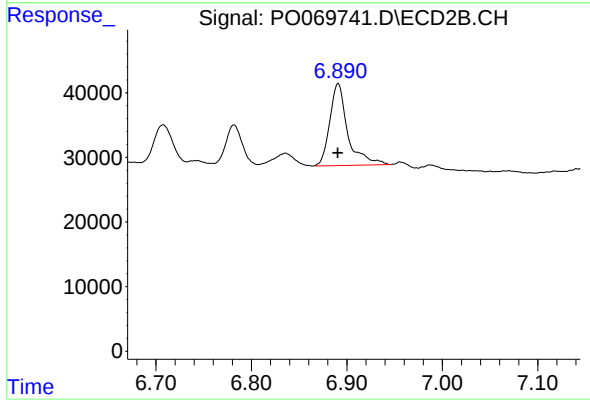
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 166661
Conc: 86.31 ng/ml