

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072020\
 Data File : P0069808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2020 10:40
 Operator : DD\AJ
 Sample : L3323-05RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 15:51:14 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...	4.388	3.562	565924	185823	15.158	4.669 #
2)	SA Decachlor...	10.047	8.771	333297	261188	5.540	4.602
Target Compounds							
6)	L1 AR-1016-4	0.000	5.056	0	36678	N.D.	33.587 #
7)	L1 AR-1016-5	6.199	0.000	49919	0	37.886	N.D. #
15)	L3 AR-1232-5	5.987	0.000	63545	0	200.235	N.D. #
20)	L4 AR-1242-5	0.000	5.652	0	132019	N.D.	104.161 #
22)	L5 AR-1248-2	5.987	5.056	63545	36678	49.909	26.942 #
23)	L5 AR-1248-3	6.199	0.000	49919	0	31.585	N.D. #
24)	L5 AR-1248-4	6.624	0.000	55654	0	27.428	N.D. #
26)	L6 AR-1254-1	6.591	5.652	100165	132019	50.319	50.716
27)	L6 AR-1254-2	6.820	5.814	146245	114750	45.556	49.706
28)	L6 AR-1254-3	7.196	6.225	144421	173757	41.121	46.267
29)	L6 AR-1254-4	7.492	6.466	138071	112862	46.133	44.660
30)	L6 AR-1254-5	7.913	6.890	139227	139263	46.274	38.803
31)	L7 AR-1260-1	7.360	6.363	59549	83783	22.647	31.765 #
32)	L7 AR-1260-2	7.627	6.562	105599	69245	29.768	21.155 #
33)	L7 AR-1260-3	0.000	6.707	0	70383	N.D.	23.117 #
34)	L7 AR-1260-4	8.207	0.000	74865	0	25.276	N.D. #
35)	L7 AR-1260-5	8.529	0.000	33590	0	4.964	N.D. #
36)	L8 AR-1262-1	0.000	6.890	0	139263	N.D.	72.120 #
37)	L8 AR-1262-2	8.529	0.000	33590	0	4.654	N.D. #
38)	L8 AR-1262-3	8.820f	0.000	23371	0	4.881	N.D. #
41)	L9 AR-1268-1	8.820f	0.000	23371	0	2.550	N.D. #

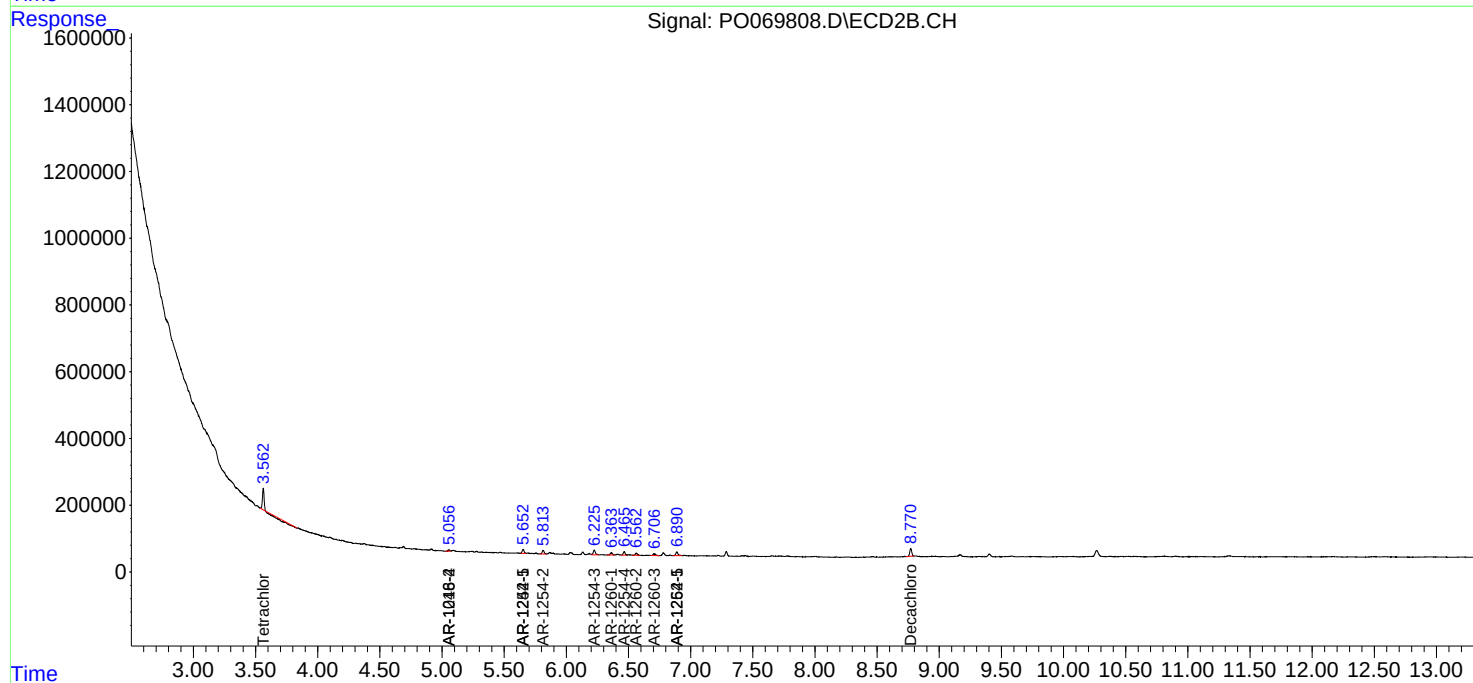
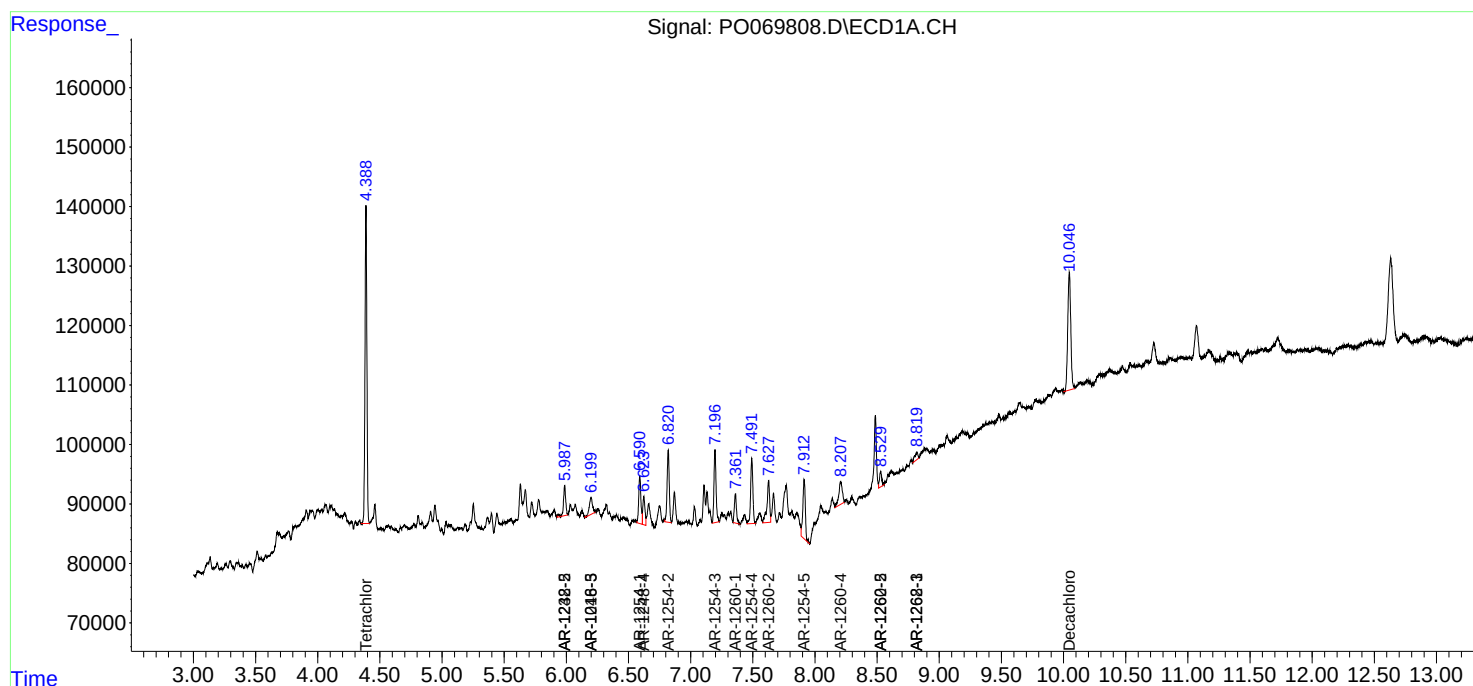
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

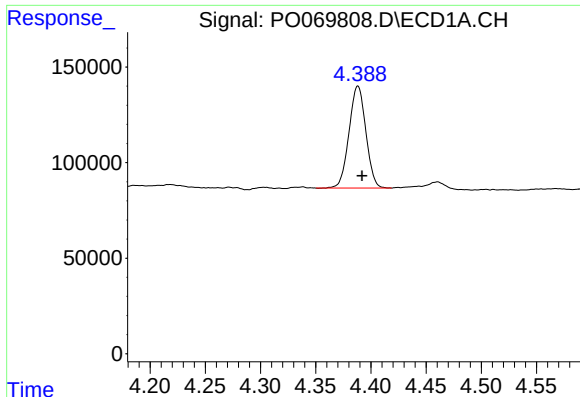
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072020\
Data File : P0069808.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2020 10:40
Operator : DD\AJ
Sample : L3323-05RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 15:51:14 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

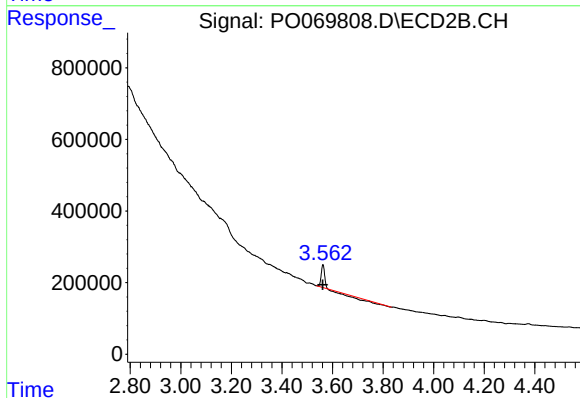




#1 Tetrachloro-m-xylene

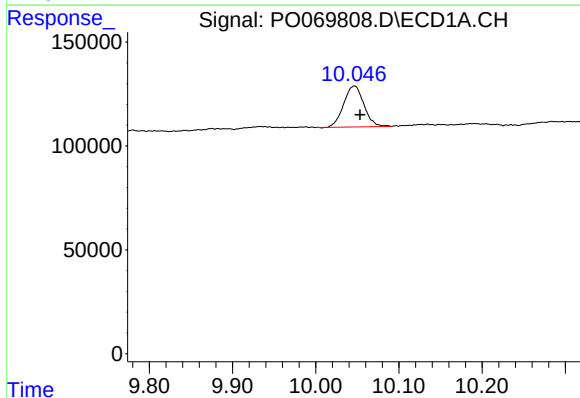
R.T.: 4.388 min
Delta R.T.: -0.004 min
Response: 565924
Conc: 15.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



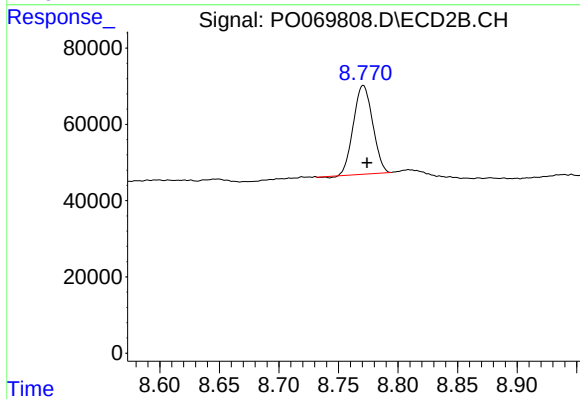
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 185823
Conc: 4.67 ng/ml



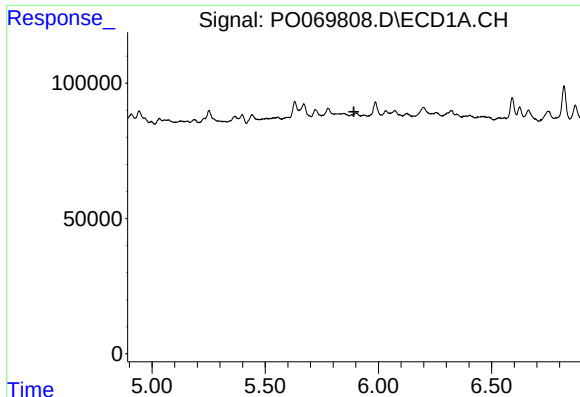
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 333297
Conc: 5.54 ng/ml



#2 Decachlorobiphenyl

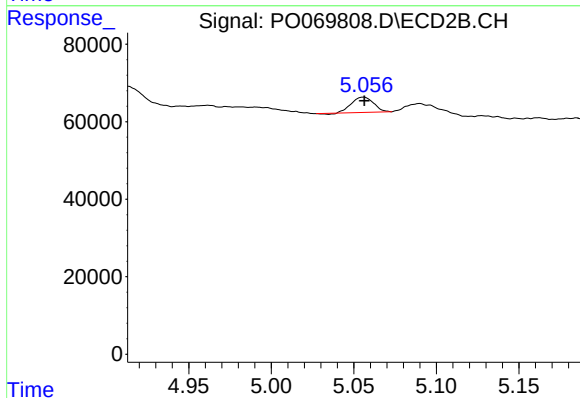
R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 261188
Conc: 4.60 ng/ml



#6 AR-1016-4

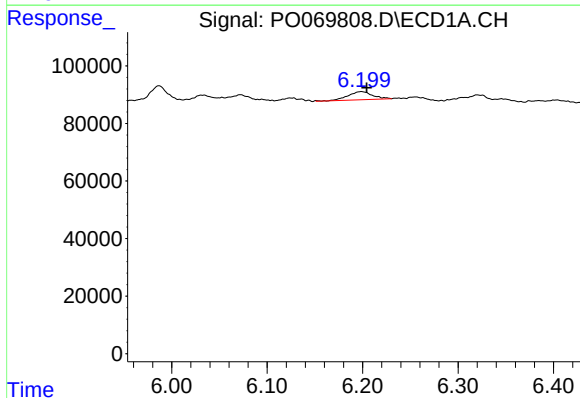
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



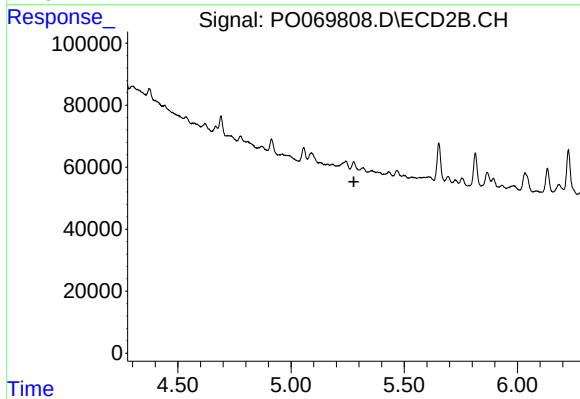
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 36678
Conc: 33.59 ng/ml



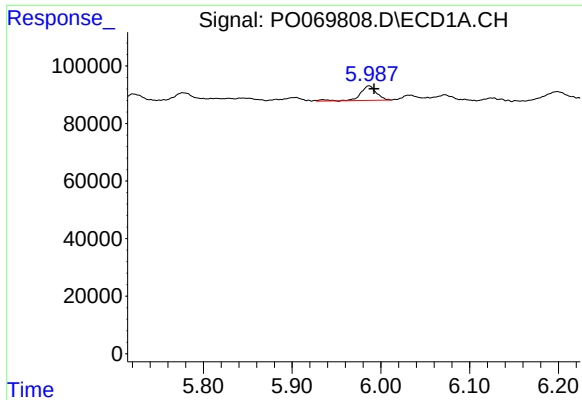
#7 AR-1016-5

R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 49919
Conc: 37.89 ng/ml



#7 AR-1016-5

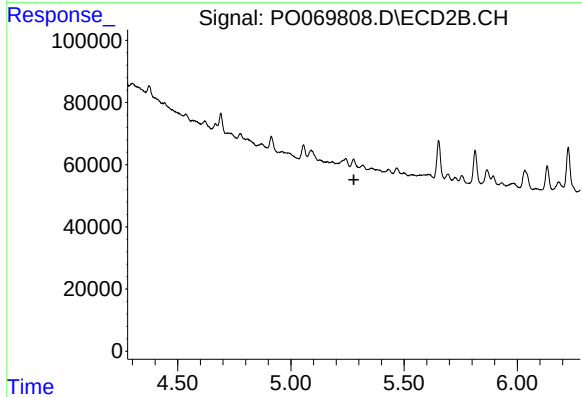
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.



#15 AR-1232-5

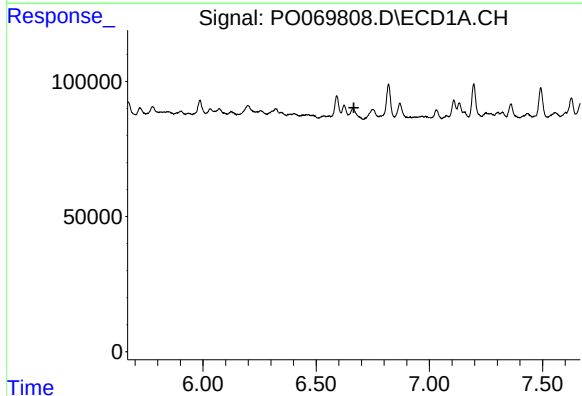
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 63545
Conc: 200.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



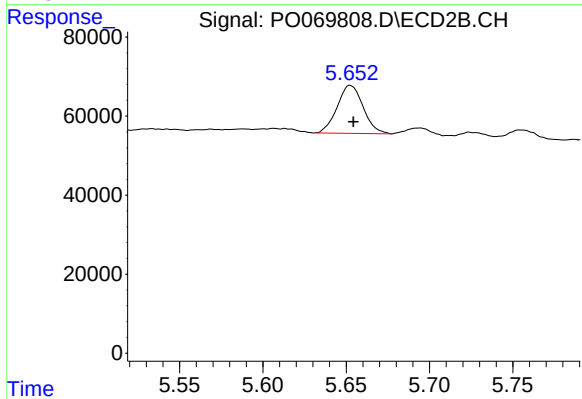
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.278 min
Response: 0
Conc: N.D.



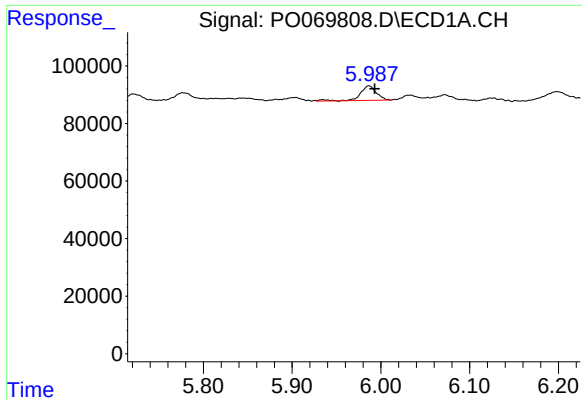
#20 AR-1242-5

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



#20 AR-1242-5

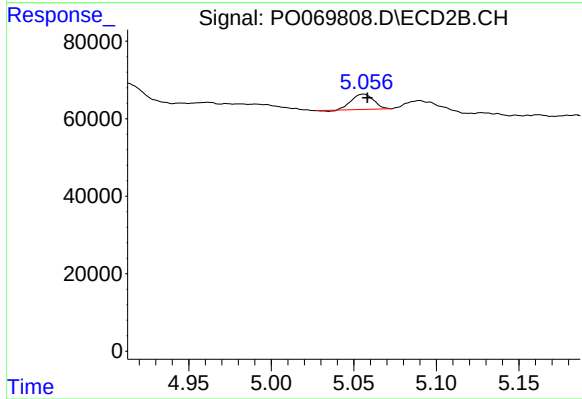
R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 132019
Conc: 104.16 ng/ml



#22 AR-1248-2

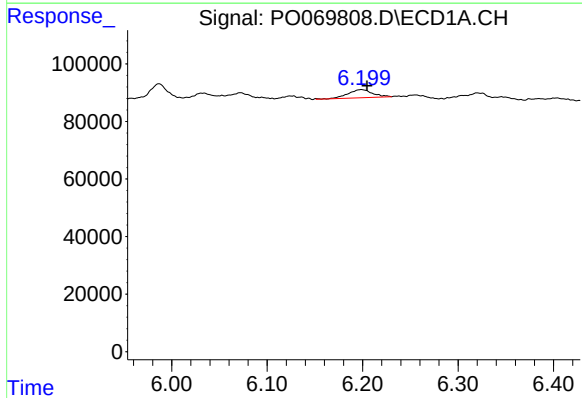
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 63545
Conc: 49.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



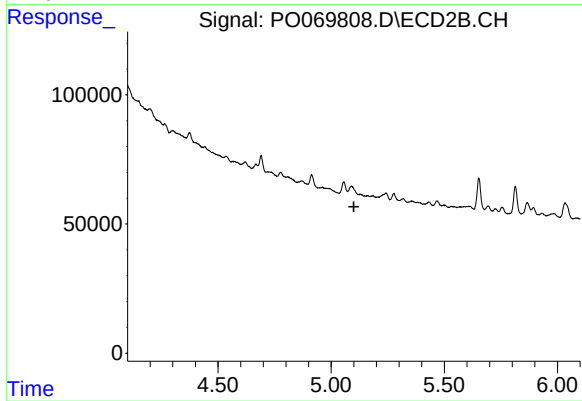
#22 AR-1248-2

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 36678
Conc: 26.94 ng/ml



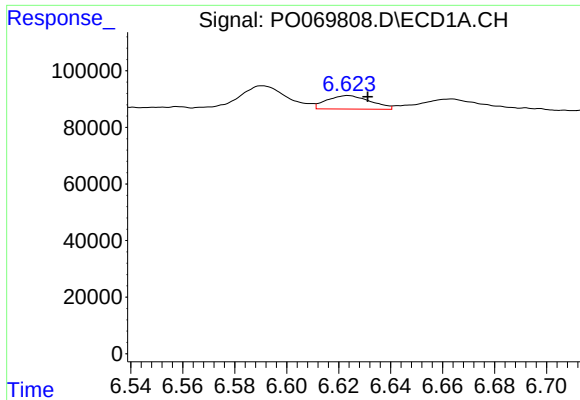
#23 AR-1248-3

R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 49919
Conc: 31.58 ng/ml



#23 AR-1248-3

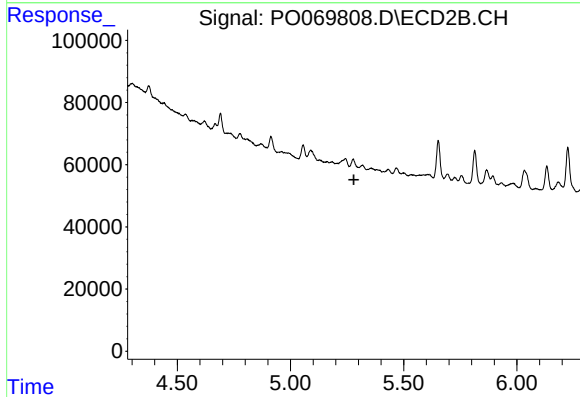
R.T.: 0.000 min
Exp R.T.: 5.100 min
Response: 0
Conc: N.D.



#24 AR-1248-4

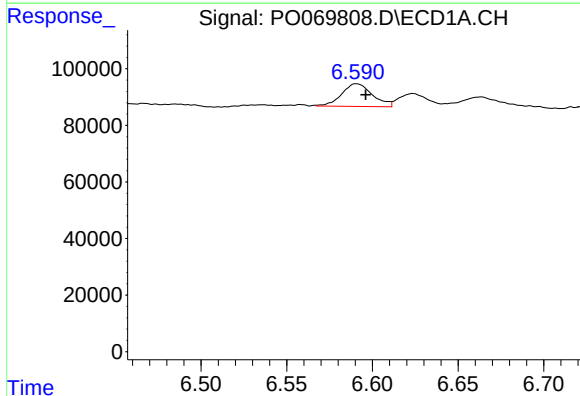
R.T.: 6.624 min
Delta R.T.: -0.008 min
Response: 55654
Conc: 27.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



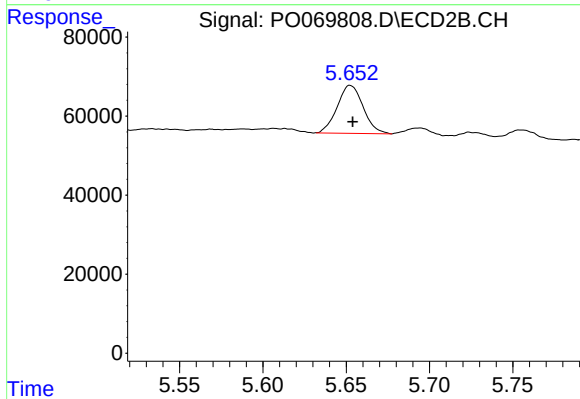
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



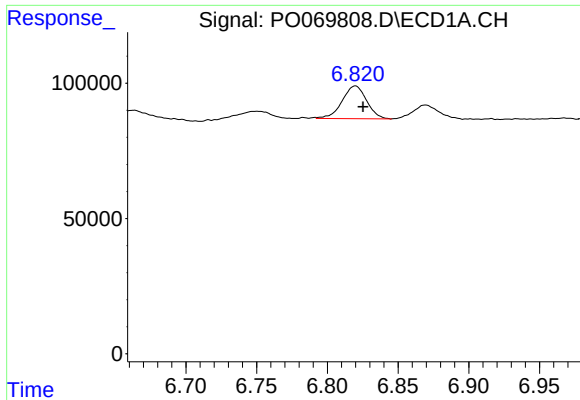
#26 AR-1254-1

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 100165
Conc: 50.32 ng/ml



#26 AR-1254-1

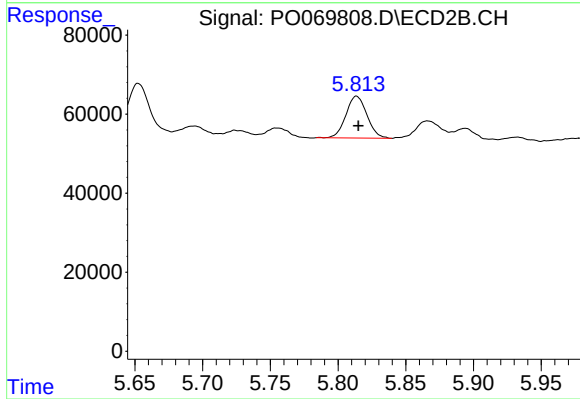
R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 132019
Conc: 50.72 ng/ml



#27 AR-1254-2

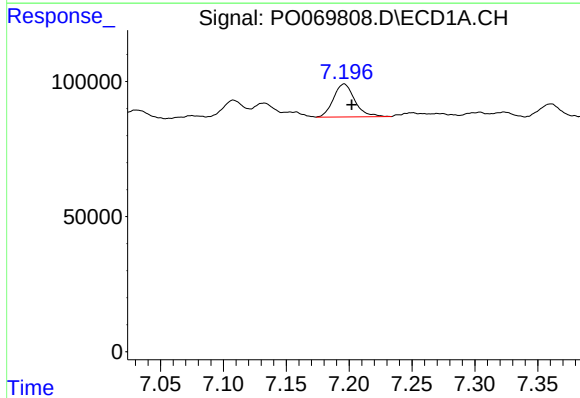
R.T.: 6.820 min
Delta R.T.: -0.006 min
Response: 146245
Conc: 45.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



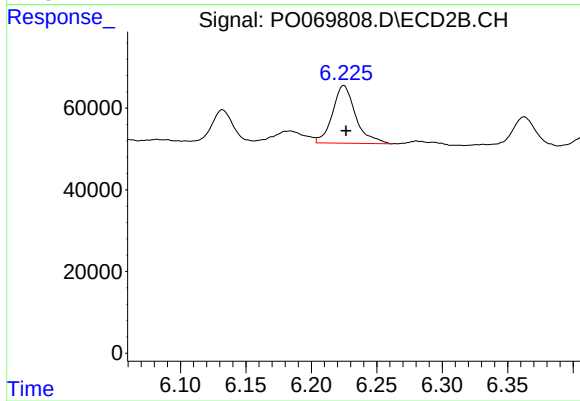
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 114750
Conc: 49.71 ng/ml



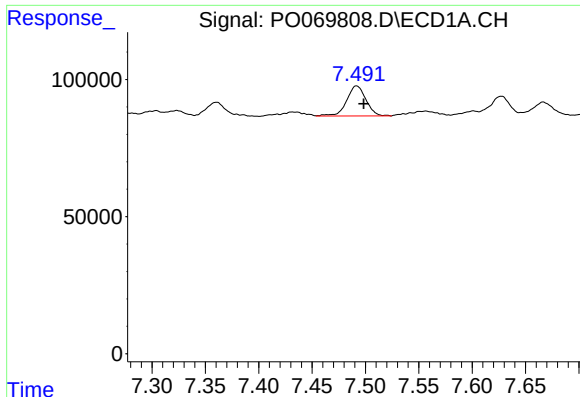
#28 AR-1254-3

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 144421
Conc: 41.12 ng/ml



#28 AR-1254-3

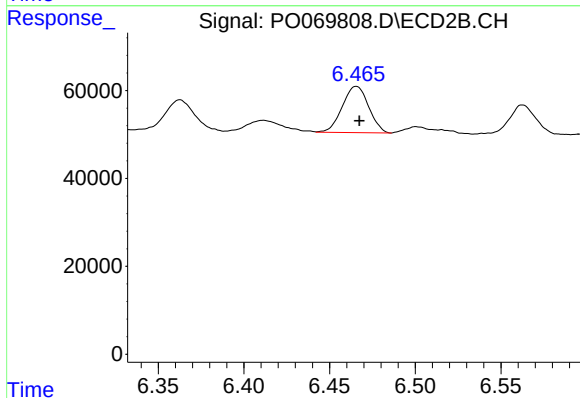
R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 173757
Conc: 46.27 ng/ml



#29 AR-1254-4

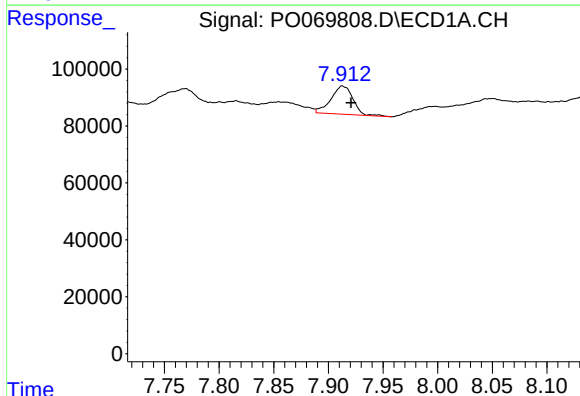
R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 138071
Conc: 46.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



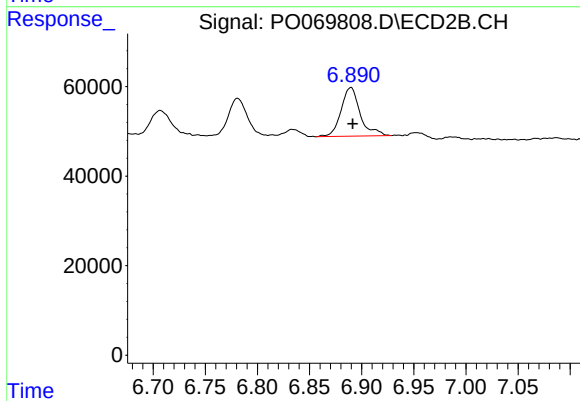
#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 112862
Conc: 44.66 ng/ml



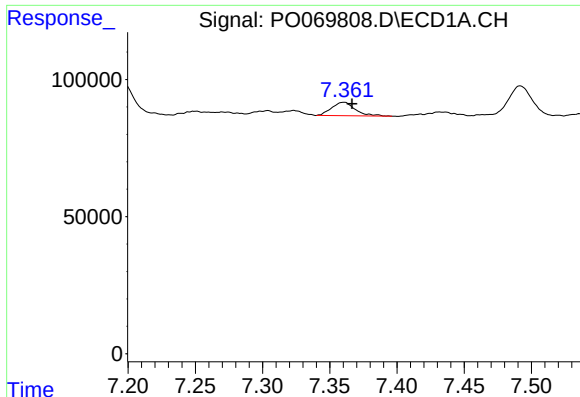
#30 AR-1254-5

R.T.: 7.913 min
Delta R.T.: -0.008 min
Response: 139227
Conc: 46.27 ng/ml



#30 AR-1254-5

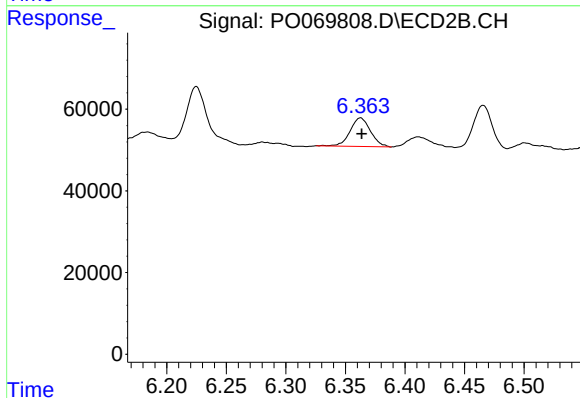
R.T.: 6.890 min
Delta R.T.: -0.002 min
Response: 139263
Conc: 38.80 ng/ml



#31 AR-1260-1

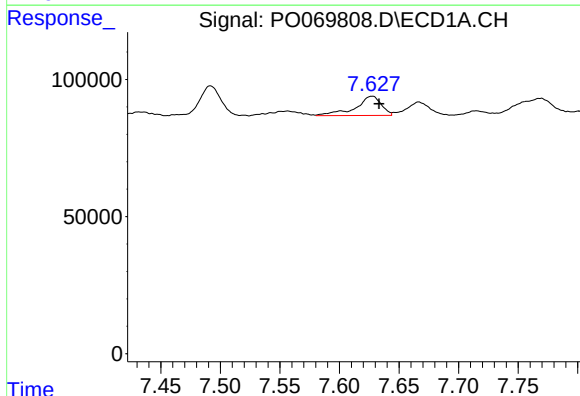
R.T.: 7.360 min
Delta R.T.: -0.006 min
Response: 59549
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



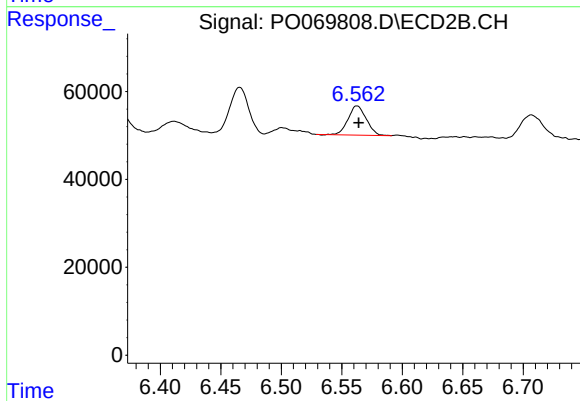
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 83783
Conc: 31.77 ng/ml



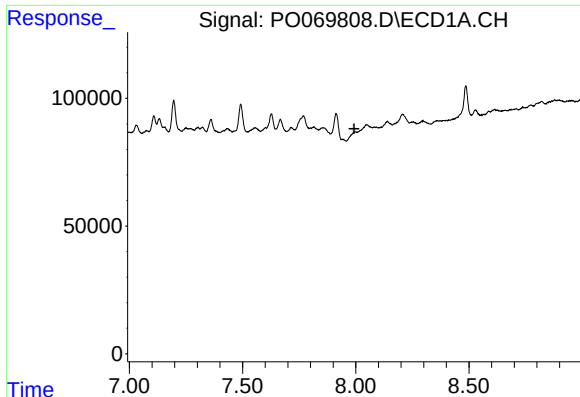
#32 AR-1260-2

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 105599
Conc: 29.77 ng/ml



#32 AR-1260-2

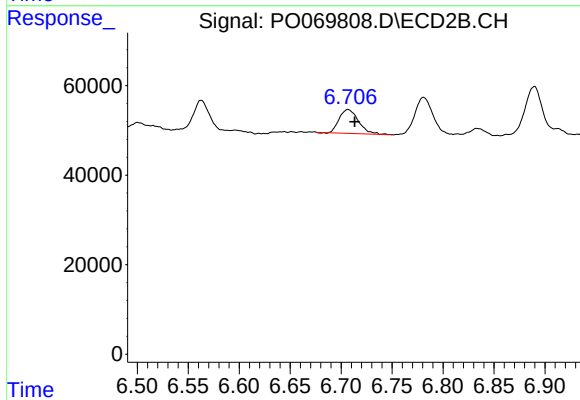
R.T.: 6.562 min
Delta R.T.: -0.001 min
Response: 69245
Conc: 21.16 ng/ml



#33 AR-1260-3

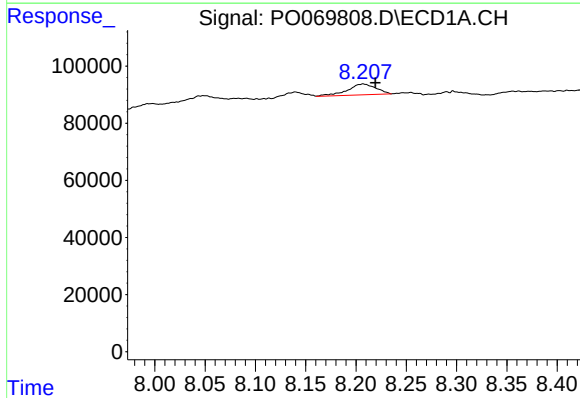
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



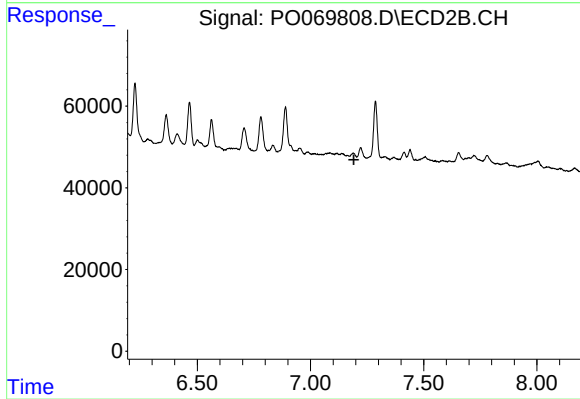
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.007 min
Response: 70383
Conc: 23.12 ng/ml



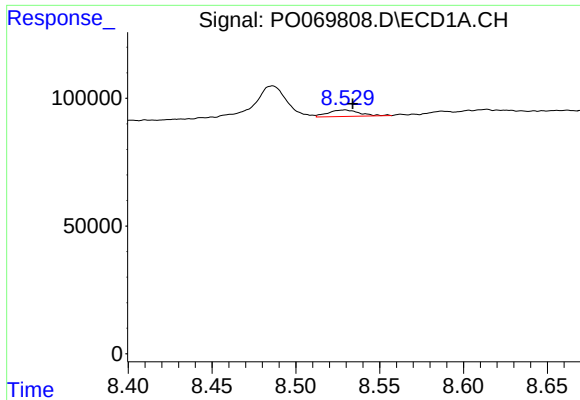
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.012 min
Response: 74865
Conc: 25.28 ng/ml



#34 AR-1260-4

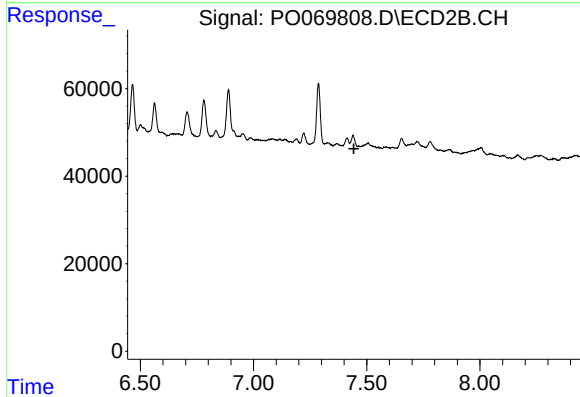
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#35 AR-1260-5

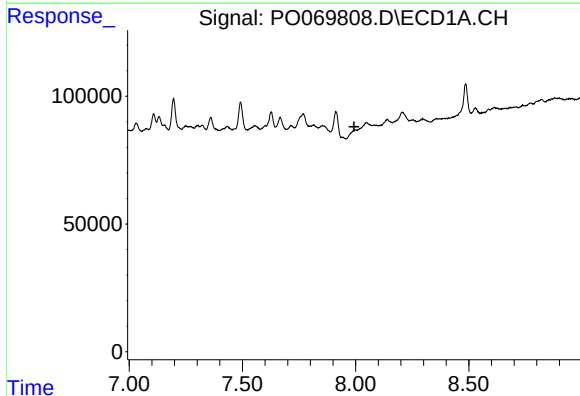
R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 33590
Conc: 4.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



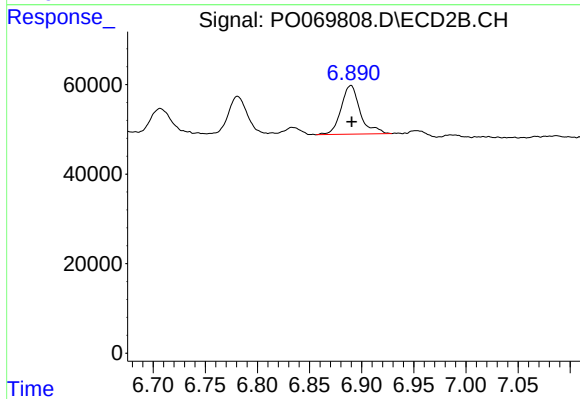
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



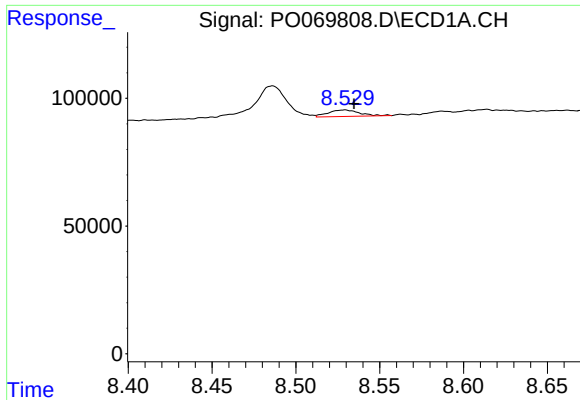
#36 AR-1262-1

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



#36 AR-1262-1

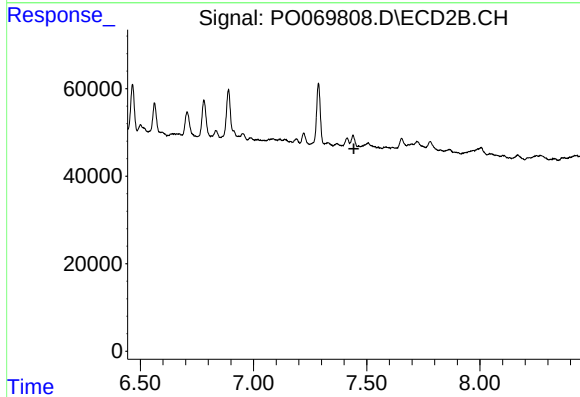
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 139263
Conc: 72.12 ng/ml



#37 AR-1262-2

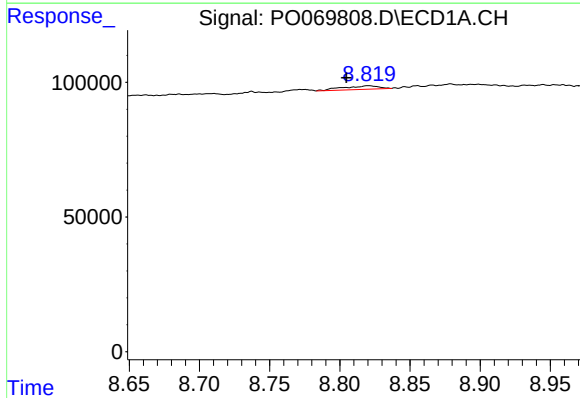
R.T.: 8.529 min
Delta R.T.: -0.006 min
Response: 33590
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



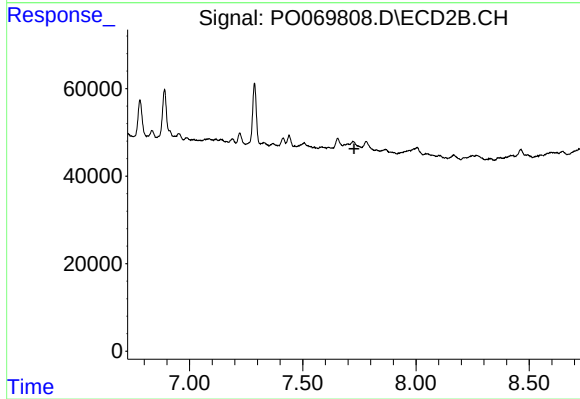
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



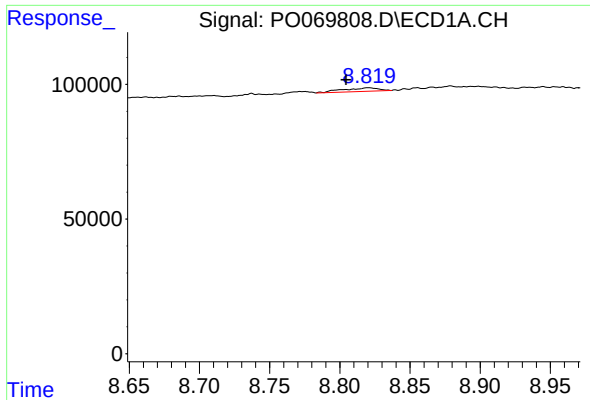
#38 AR-1262-3

R.T.: 8.820 min
Delta R.T.: 0.016 min
Response: 23371
Conc: 4.88 ng/ml



#38 AR-1262-3

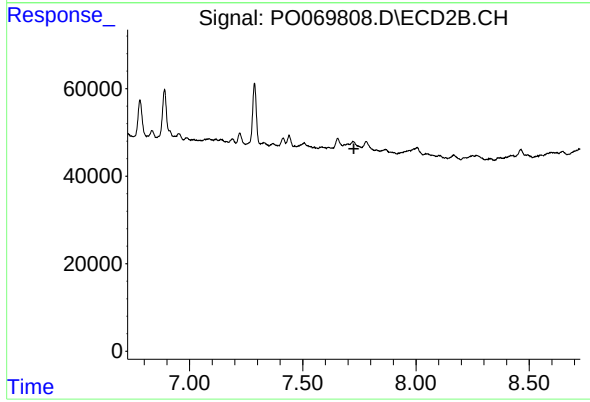
R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.820 min
Delta R.T.: 0.016 min
Response: 23371
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.