

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050120\
 Data File : P0068112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2020 11:08
 Operator : DD\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 01 11:47:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.914	3.936	581476	784188	24.299	24.540
2)	SA Decachlor...	10.882	9.214	912561	814400	24.181	21.101
Target Compounds							
9)	L2 AR-1221-2	5.267	4.286	8270	13290	31.553	35.851
20)	L4 AR-1242-5	7.180	0.000	47987	0	72.119	N.D. #
24)	L5 AR-1248-4	7.180	0.000	47987	0	42.941	N.D. #
25)	L5 AR-1248-5	7.180	0.000	47987	0	44.976	N.D. #
26)	L6 AR-1254-1	7.180	0.000	47987	0	43.382	N.D. #
27)	L6 AR-1254-2	7.377	0.000	2569	0	1.483	N.D. #
28)	L6 AR-1254-3	7.771	6.663	11460	12191	6.218	4.091 #
29)	L6 AR-1254-4	8.052	6.934	9356	10560	6.484	5.278
30)	L6 AR-1254-5	8.466	0.000	11293	0	7.542	N.D. #
31)	L7 AR-1260-1	7.917	0.000	1966	0	1.558	N.D. #
32)	L7 AR-1260-2	8.217	6.934	31736	10560	20.273	4.269 #
33)	L7 AR-1260-3	8.614	7.066	26545	28220	21.092	12.269 #
34)	L7 AR-1260-4	8.747	0.000	12964	0	9.322	N.D. #
35)	L7 AR-1260-5	9.109	0.000	16546	0	5.674	N.D. #
36)	L8 AR-1262-1	8.614	0.000	26545	0	14.534	N.D. #
37)	L8 AR-1262-2	9.109	0.000	16546	0	5.003	N.D. #
39)	L8 AR-1262-4	9.513	0.000	47981	0	25.299	N.D. #
42)	L9 AR-1268-2	9.513	0.000	47981	0	11.867	N.D. #
43)	L9 AR-1268-3	9.725	8.415	55095	5800	16.005	1.337 #
45)	L9 AR-1268-5	10.556	8.976	33148	10169	2.804	0.761 #

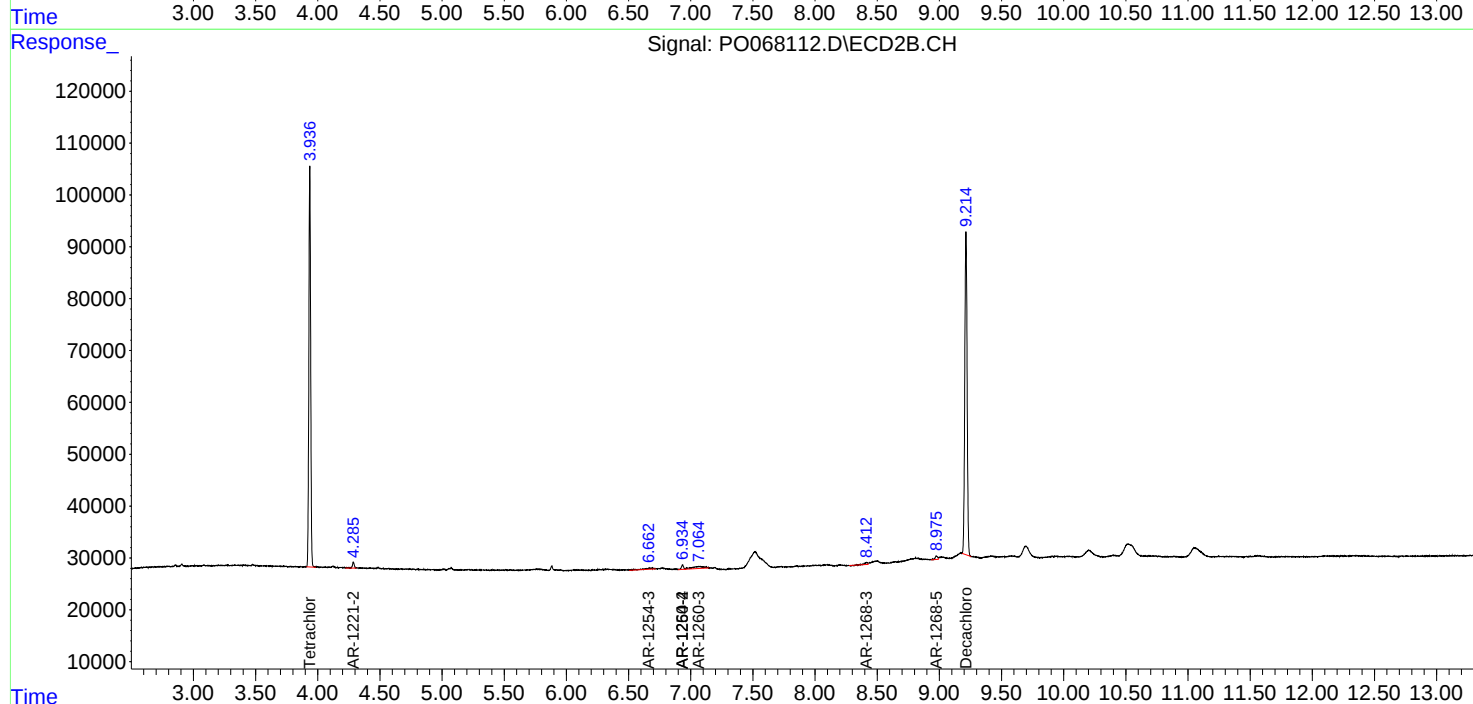
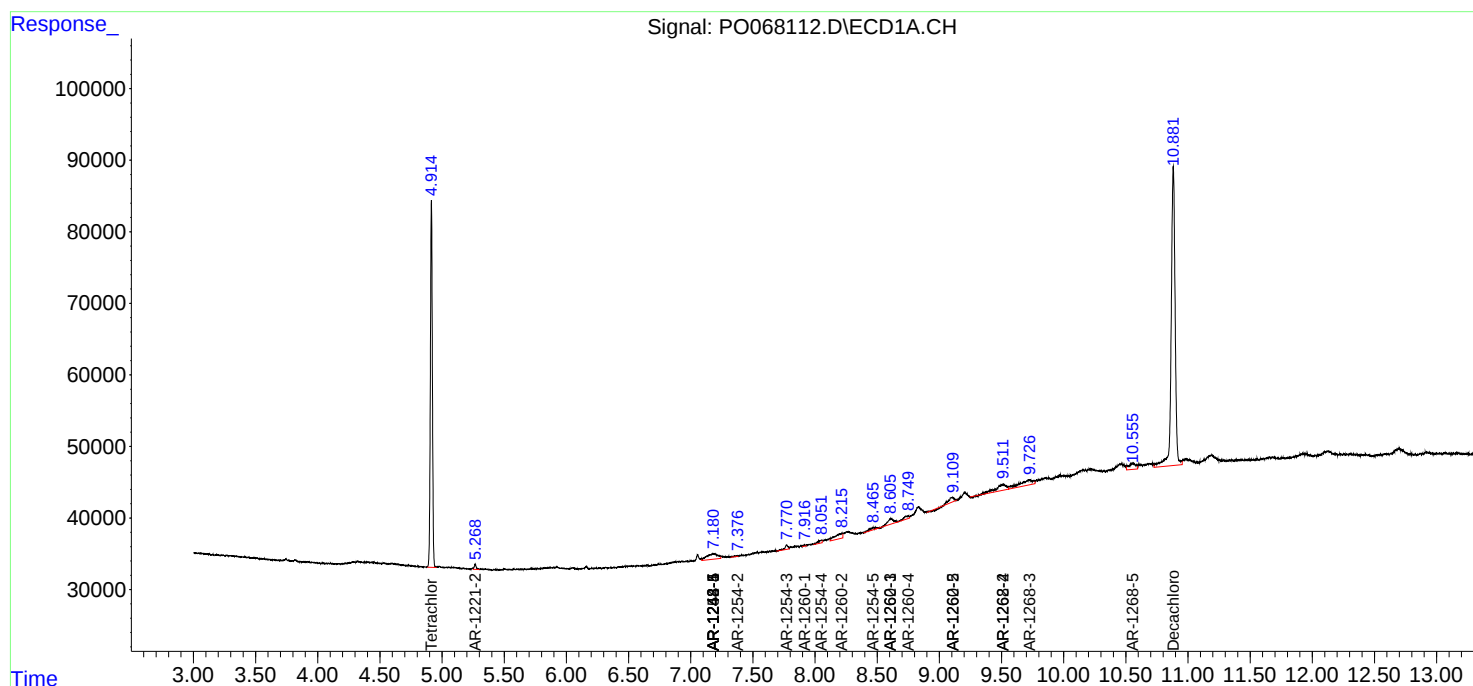
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

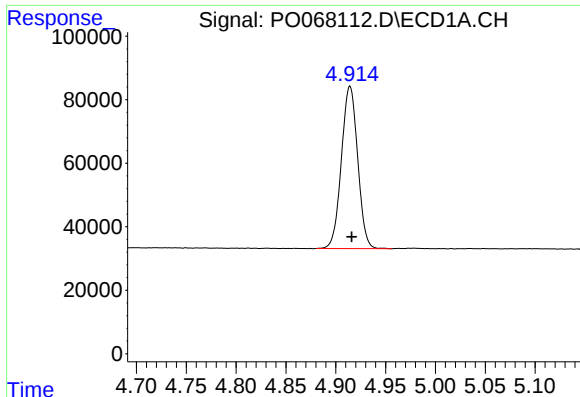
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050120\
Data File : PO068112.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2020 11:08
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 11:47:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 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

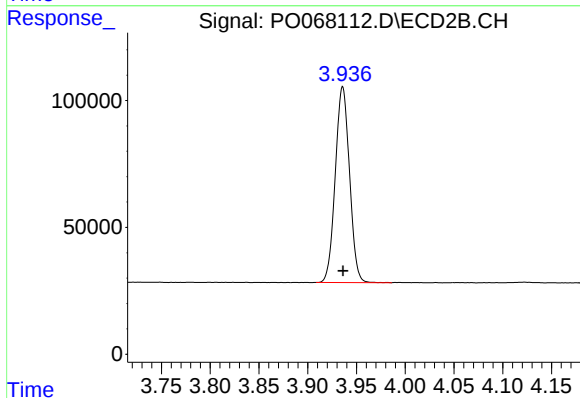




#1 Tetrachloro-m-xylene

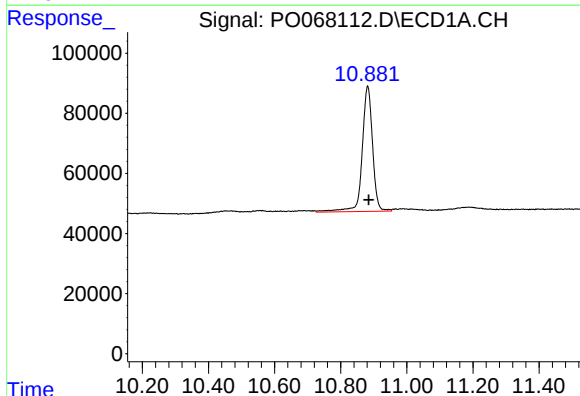
R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 581476
Conc: 24.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



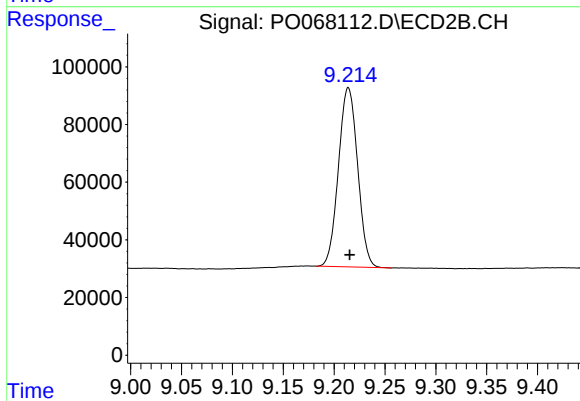
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 784188
Conc: 24.54 ng/ml



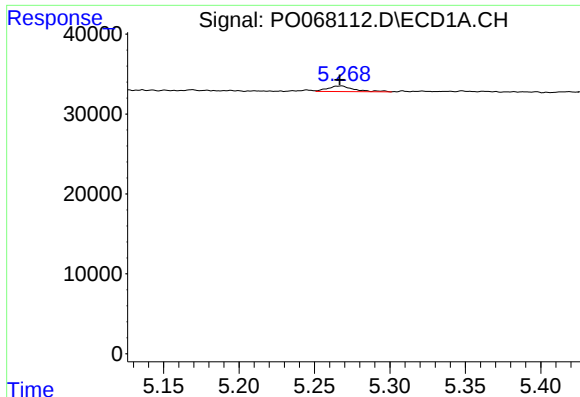
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.003 min
Response: 912561
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

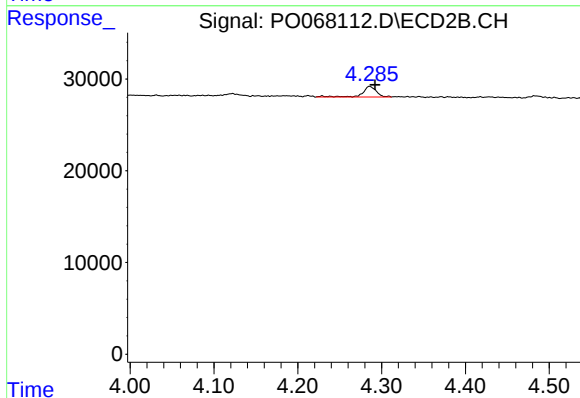
R.T.: 9.214 min
Delta R.T.: -0.001 min
Response: 814400
Conc: 21.10 ng/ml



#9 AR-1221-2

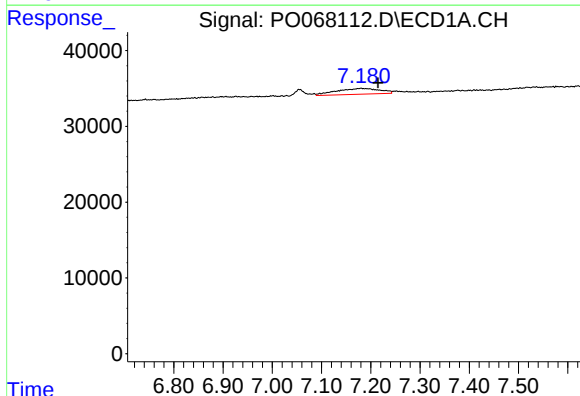
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 8270
Conc: 31.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



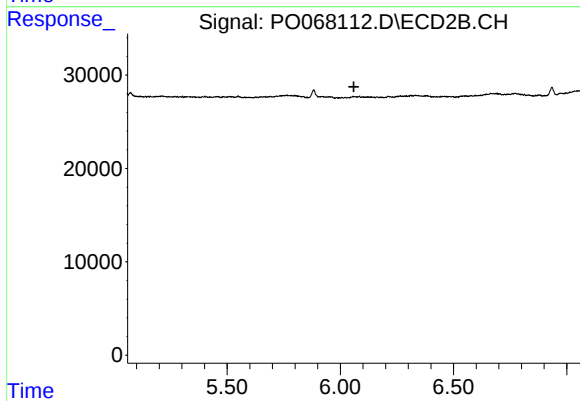
#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: -0.006 min
Response: 13290
Conc: 35.85 ng/ml



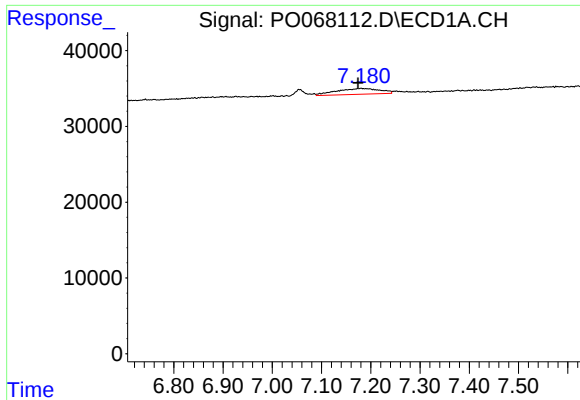
#20 AR-1242-5

R.T.: 7.180 min
Delta R.T.: -0.034 min
Response: 47987
Conc: 72.12 ng/ml



#20 AR-1242-5

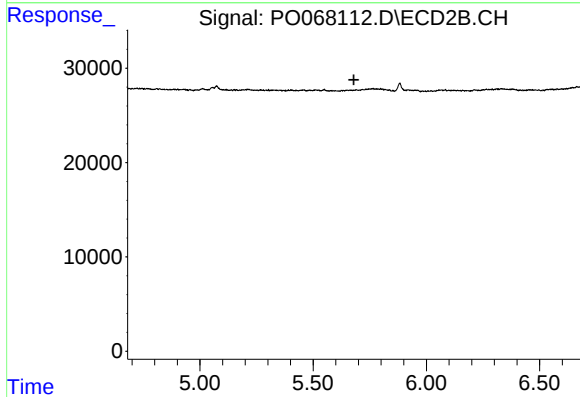
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#24 AR-1248-4

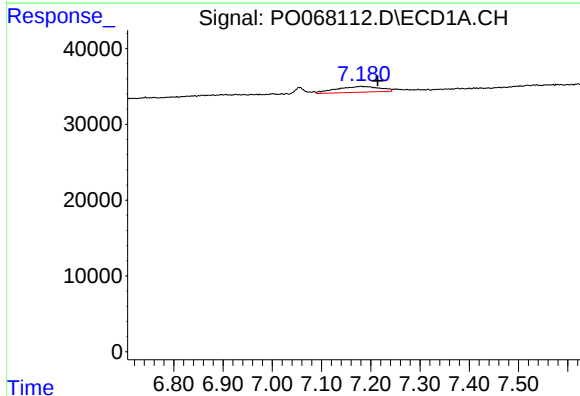
R.T.: 7.180 min
Delta R.T.: 0.006 min
Response: 47987
Conc: 42.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



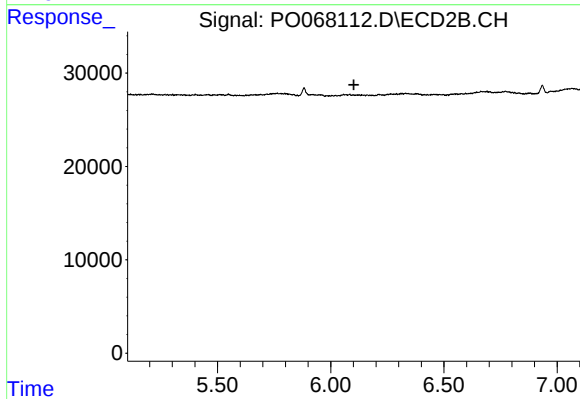
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



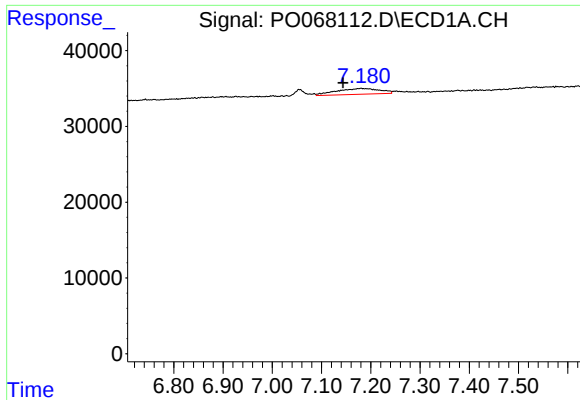
#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: -0.034 min
Response: 47987
Conc: 44.98 ng/ml



#25 AR-1248-5

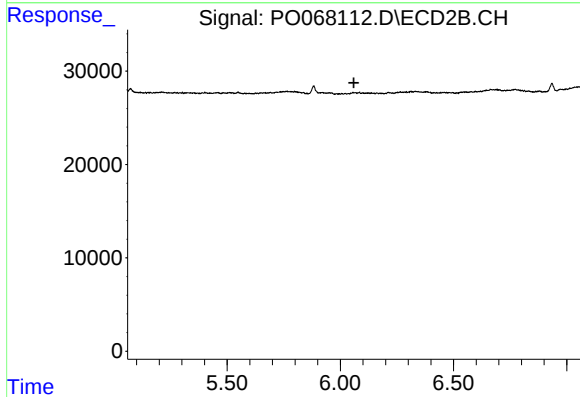
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#26 AR-1254-1

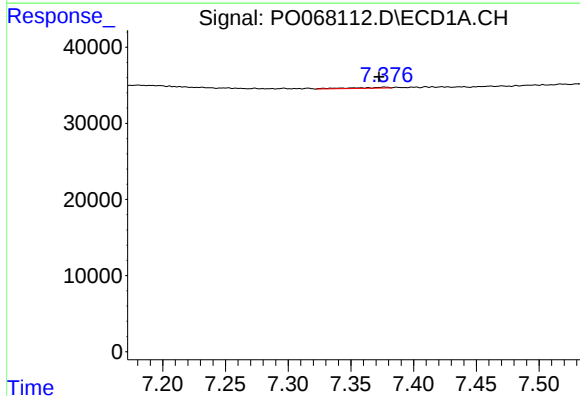
R.T.: 7.180 min
Delta R.T.: 0.037 min
Response: 47987
Conc: 43.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



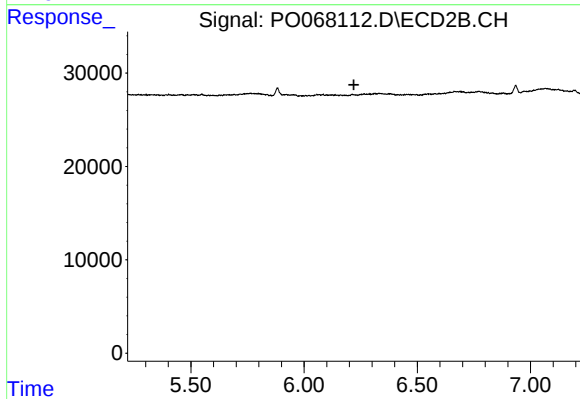
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



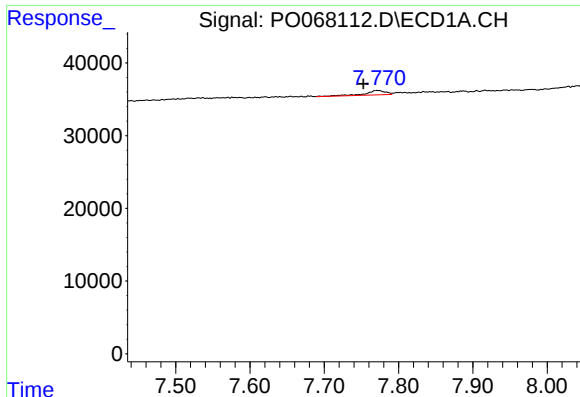
#27 AR-1254-2

R.T.: 7.377 min
Delta R.T.: 0.004 min
Response: 2569
Conc: 1.48 ng/ml



#27 AR-1254-2

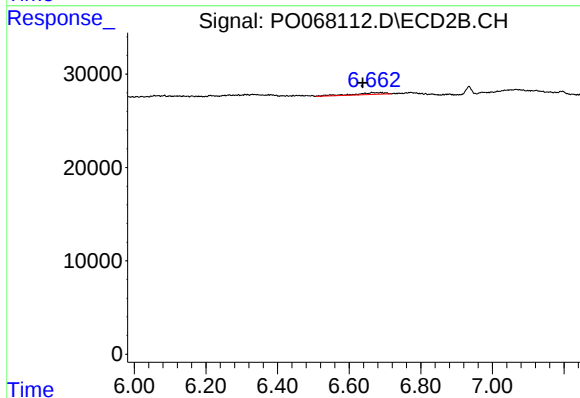
R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.



#28 AR-1254-3

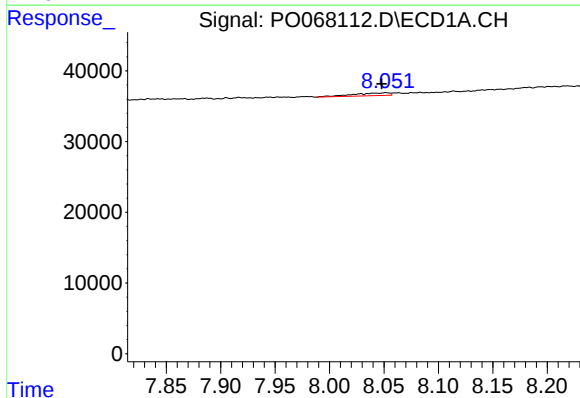
R.T.: 7.771 min
Delta R.T.: 0.018 min
Response: 11460
Conc: 6.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



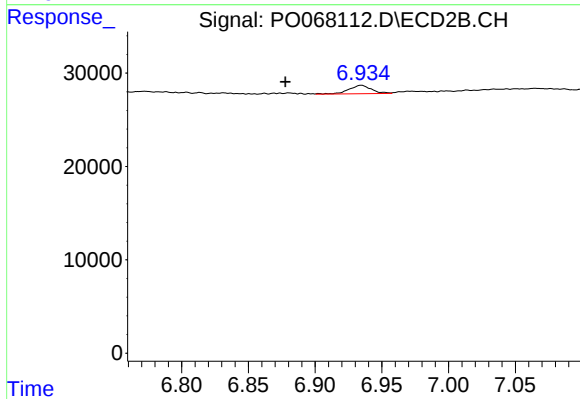
#28 AR-1254-3

R.T.: 6.663 min
Delta R.T.: 0.025 min
Response: 12191
Conc: 4.09 ng/ml



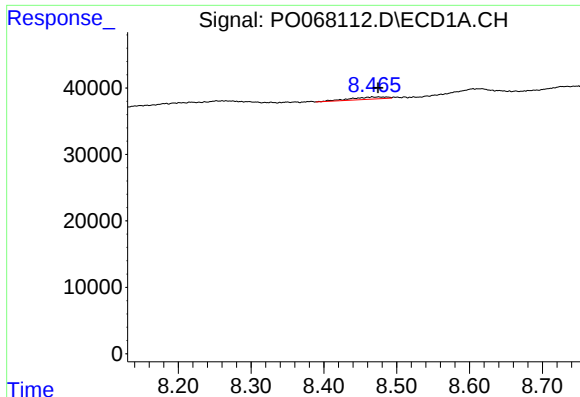
#29 AR-1254-4

R.T.: 8.052 min
Delta R.T.: 0.004 min
Response: 9356
Conc: 6.48 ng/ml



#29 AR-1254-4

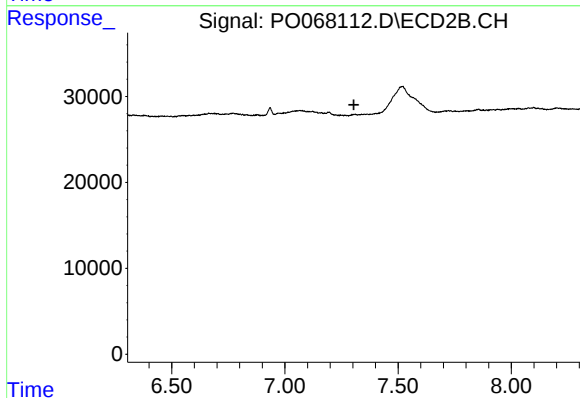
R.T.: 6.934 min
Delta R.T.: 0.057 min
Response: 10560
Conc: 5.28 ng/ml



#30 AR-1254-5

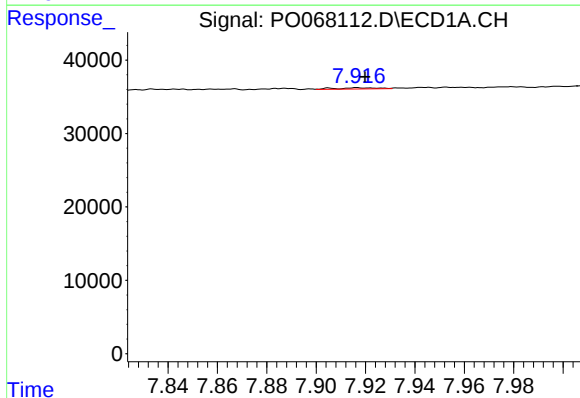
R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 11293
Conc: 7.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



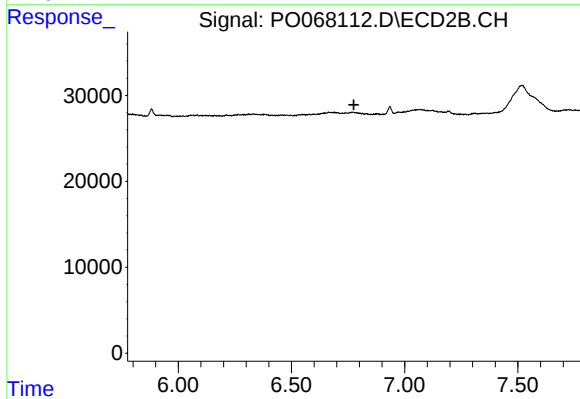
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



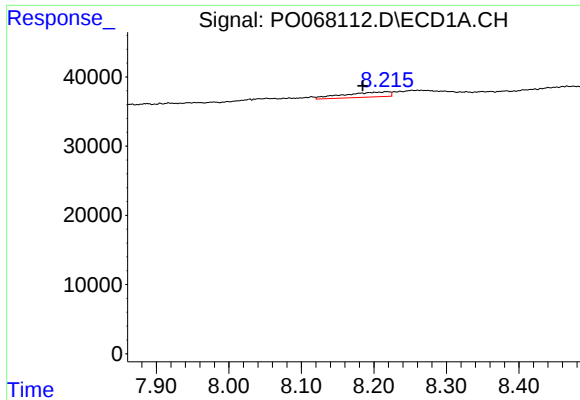
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 1966
Conc: 1.56 ng/ml



#31 AR-1260-1

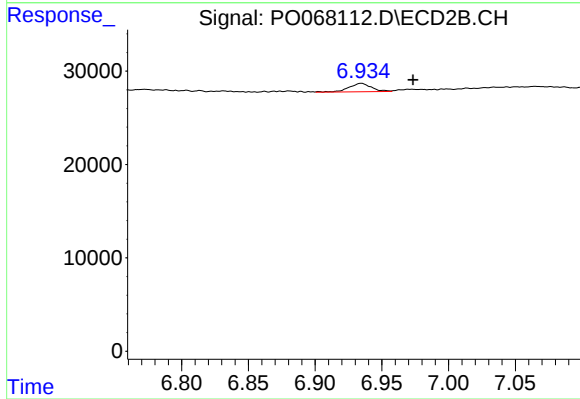
R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

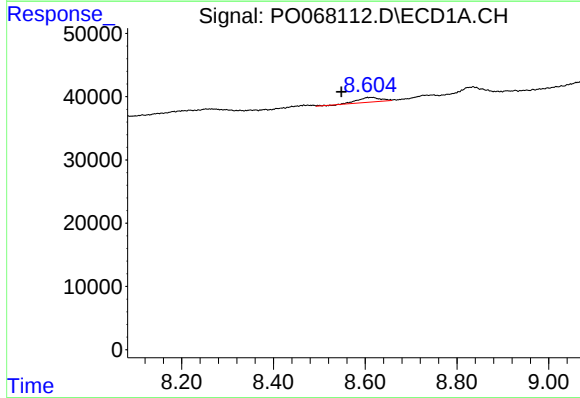
R.T.: 8.217 min
Delta R.T.: 0.032 min
Response: 31736
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



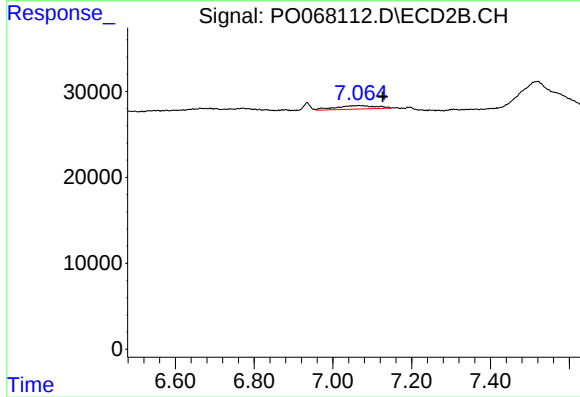
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.039 min
Response: 10560
Conc: 4.27 ng/ml



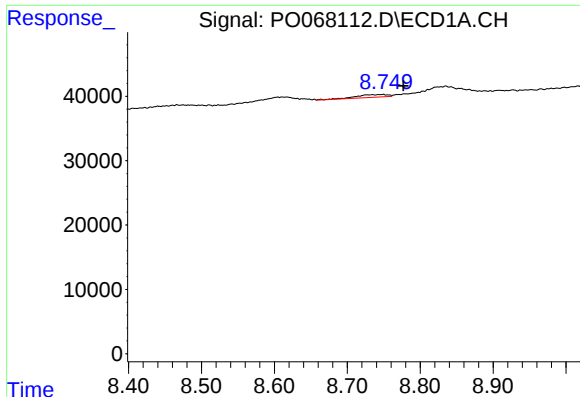
#33 AR-1260-3

R.T.: 8.614 min
Delta R.T.: 0.066 min
Response: 26545
Conc: 21.09 ng/ml



#33 AR-1260-3

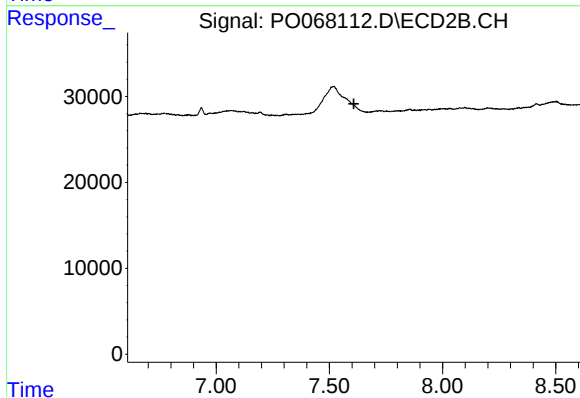
R.T.: 7.066 min
Delta R.T.: -0.061 min
Response: 28220
Conc: 12.27 ng/ml



#34 AR-1260-4

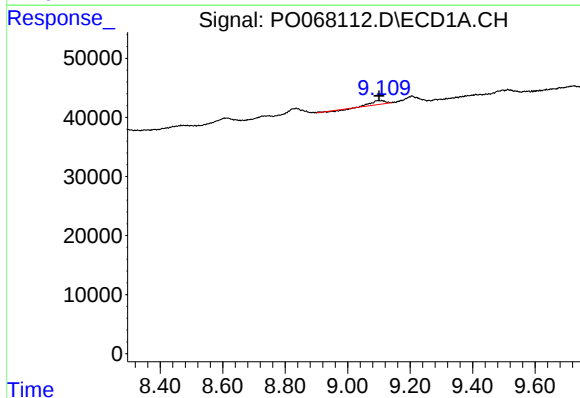
R.T.: 8.747 min
Delta R.T.: -0.030 min
Response: 12964
Conc: 9.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



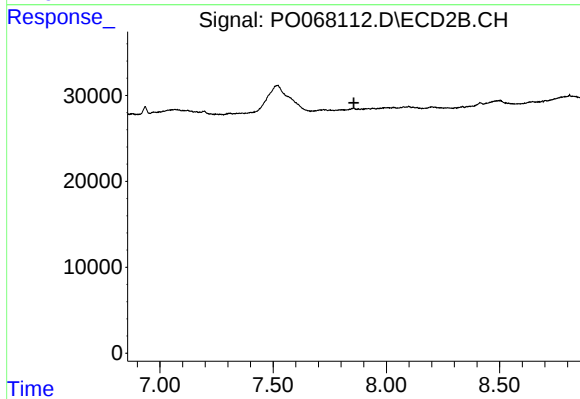
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



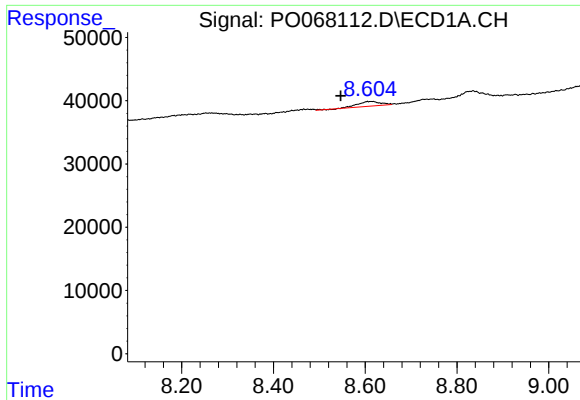
#35 AR-1260-5

R.T.: 9.109 min
Delta R.T.: 0.009 min
Response: 16546
Conc: 5.67 ng/ml



#35 AR-1260-5

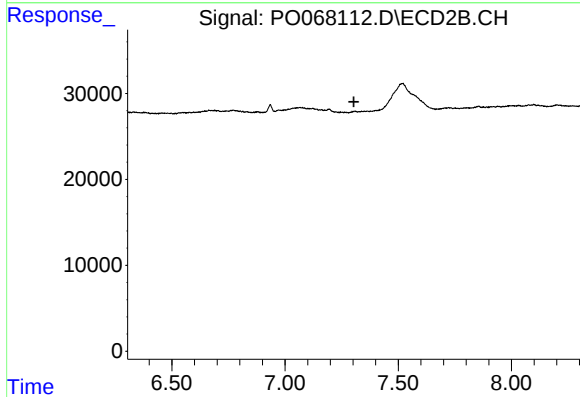
R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



#36 AR-1262-1

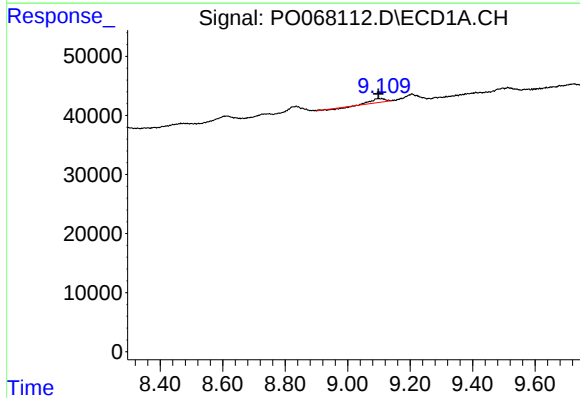
R.T.: 8.614 min
Delta R.T.: 0.067 min
Response: 26545
Conc: 14.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



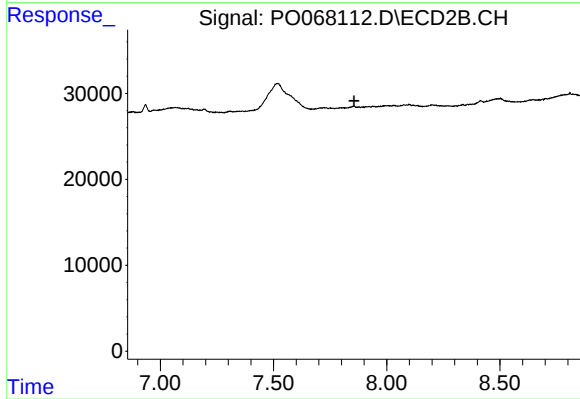
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



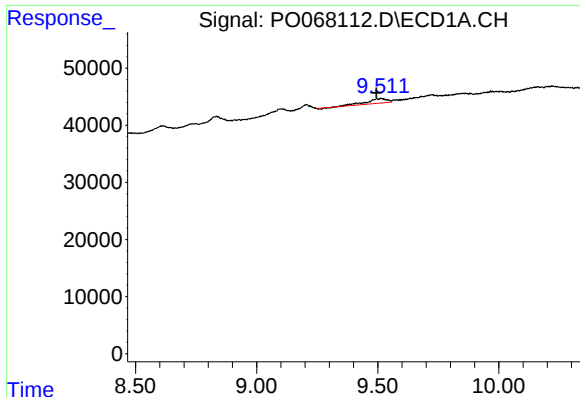
#37 AR-1262-2

R.T.: 9.109 min
Delta R.T.: 0.011 min
Response: 16546
Conc: 5.00 ng/ml



#37 AR-1262-2

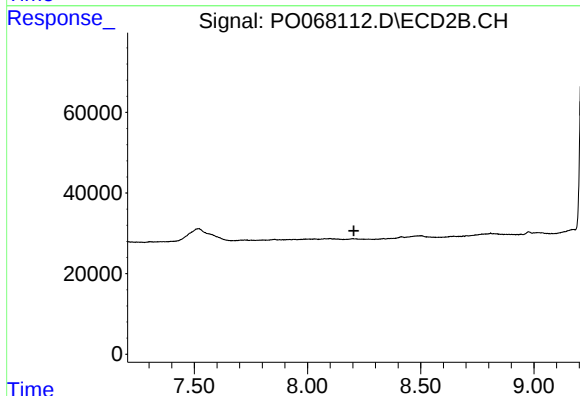
R.T.: 0.000 min
Exp R.T. : 7.855 min
Response: 0
Conc: N.D.



#39 AR-1262-4

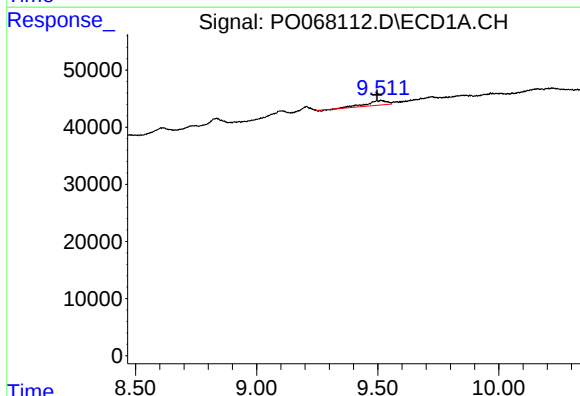
R.T.: 9.513 min
Delta R.T.: 0.018 min
Response: 47981
Conc: 25.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



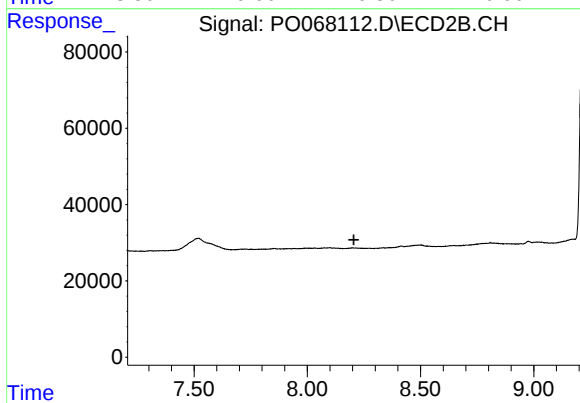
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



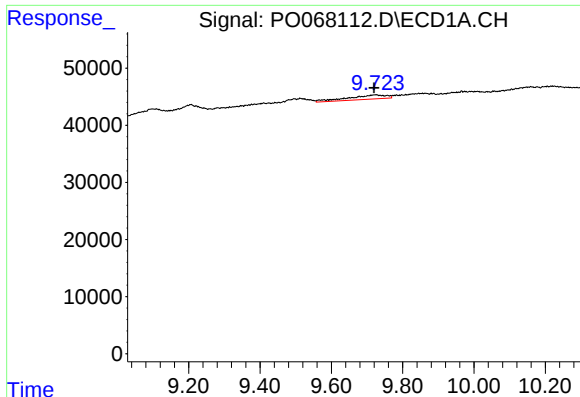
#42 AR-1268-2

R.T.: 9.513 min
Delta R.T.: 0.015 min
Response: 47981
Conc: 11.87 ng/ml



#42 AR-1268-2

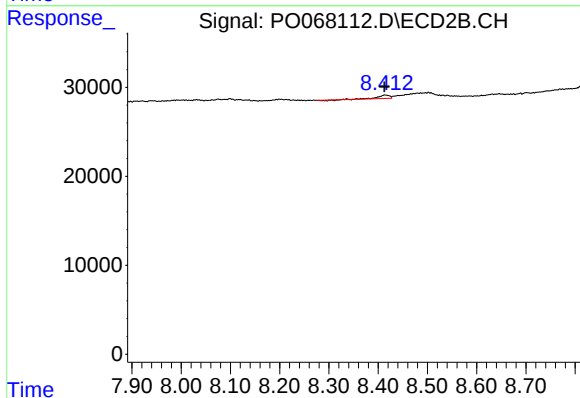
R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



#43 AR-1268-3

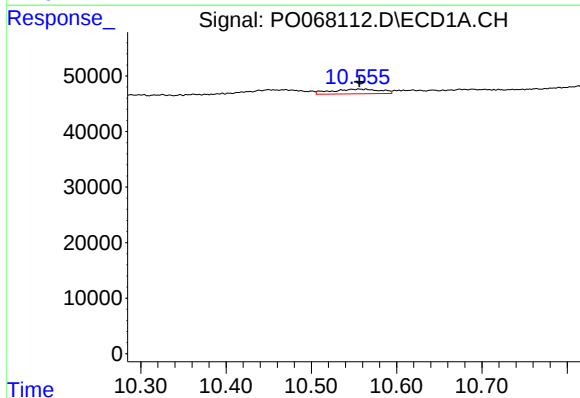
R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 55095
Conc: 16.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



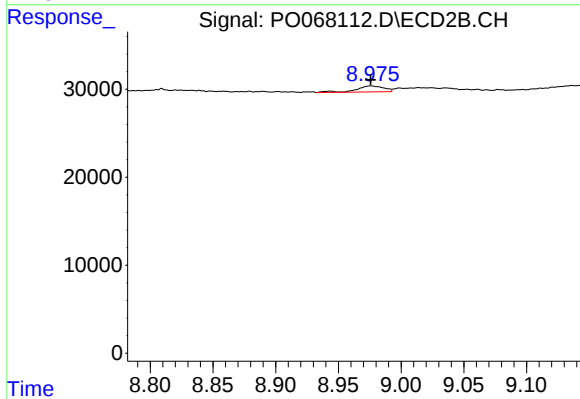
#43 AR-1268-3

R.T.: 8.415 min
Delta R.T.: 0.002 min
Response: 5800
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 10.556 min
Delta R.T.: 0.000 min
Response: 33148
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 10169
Conc: 0.76 ng/ml