

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050720\
 Data File : P0068216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2020 15:12
 Operator : DD\AJ
 Sample : L2529-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 15:28:14 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...	4.909	3.934	716514	921727	29.942	28.845
2)	SA Decachlor...	10.873	9.210	934911	875270	24.773	22.678
Target Compounds							
9)	L2 AR-1221-2	5.263	4.284	8996	12629	34.321	34.066
10)	L2 AR-1221-3	0.000	4.425	0	84868	N.D.	75.483 #
11)	L3 AR-1232-1	0.000	4.425	0	84868	N.D.	110.827 #
20)	L4 AR-1242-5	7.169	0.000	40075	0	60.228	N.D. #
24)	L5 AR-1248-4	7.169	0.000	40075	0	35.861	N.D. #
25)	L5 AR-1248-5	7.169	0.000	40075	0	37.560	N.D. #
26)	L6 AR-1254-1	7.142	0.000	12623	0	11.412	N.D. #
27)	L6 AR-1254-2	0.000	6.286	0	26220	N.D.	14.293 #
28)	L6 AR-1254-3	7.766	0.000	14813	0	8.037	N.D. #
29)	L6 AR-1254-4	8.082	6.931	72837	14772	50.480	7.383 #
30)	L6 AR-1254-5	8.462	0.000	480473	0	320.886	N.D. #
31)	L7 AR-1260-1	7.942	0.000	5424	0	4.298	N.D. #
32)	L7 AR-1260-2	8.177	6.931	6052	14772	3.866	5.972 #
33)	L7 AR-1260-3	8.600	7.190	11857	7134	9.421	3.102 #
34)	L7 AR-1260-4	8.760	7.620	13915	14321	10.006	7.149 #
35)	L7 AR-1260-5	9.093	7.849	15281	5904	5.241	1.264 #
36)	L8 AR-1262-1	8.600	0.000	11857	0	6.492	N.D. #
37)	L8 AR-1262-2	9.093	7.849	15281	5904	4.620	1.194 #
38)	L8 AR-1262-3	0.000	8.140	0	12008	N.D.	5.950 #
39)	L8 AR-1262-4	9.489	8.197	31727	24080	16.729	6.547 #
40)	L8 AR-1262-5	0.000	8.752	0	5410	N.D.	3.056 #
41)	L9 AR-1268-1	0.000	8.140	0	12008	N.D.	2.049 #
42)	L9 AR-1268-2	9.489	8.197	31727	24080	7.847	4.525 #
43)	L9 AR-1268-3	9.717	0.000	24750	0	7.190	N.D. #
44)	L9 AR-1268-4	0.000	8.752	0	5410	N.D.	2.635 #
45)	L9 AR-1268-5	10.549	8.972	26823	9243	2.269	0.692 #

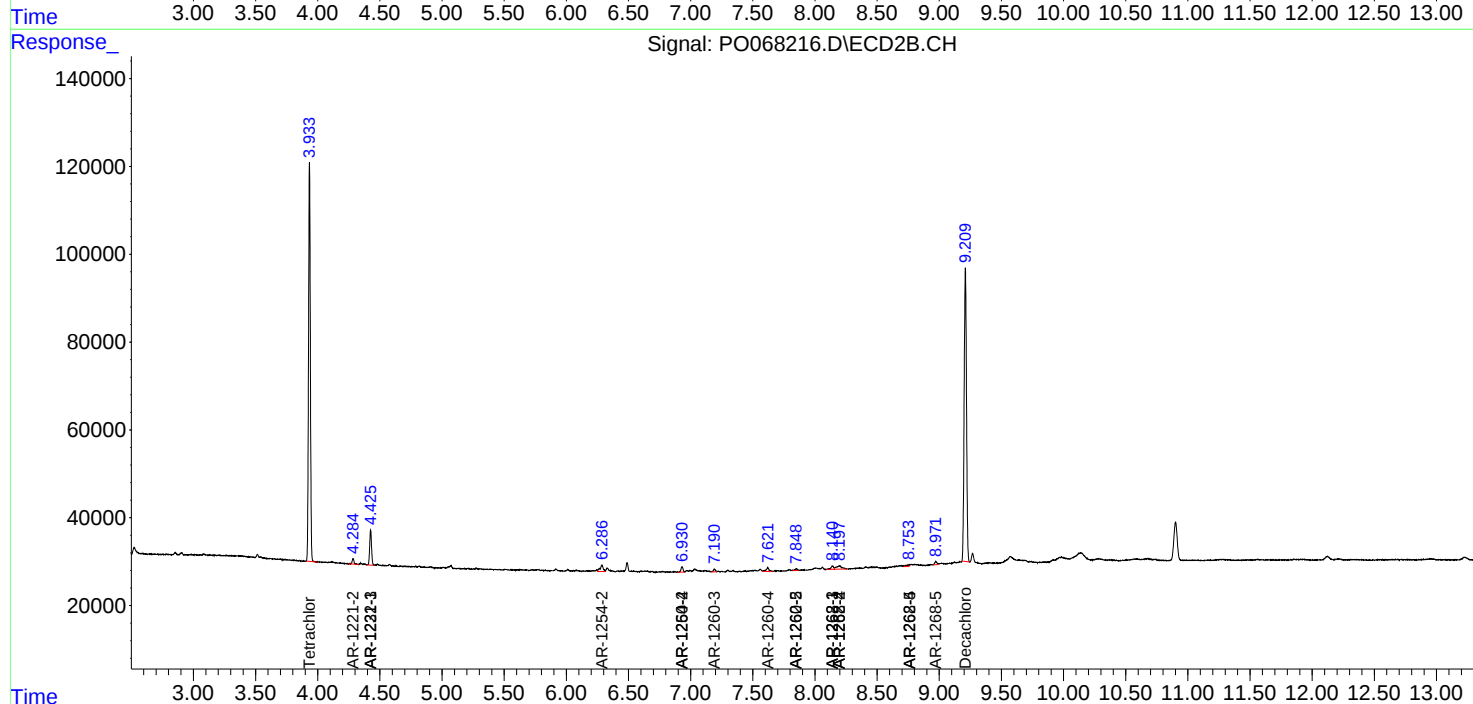
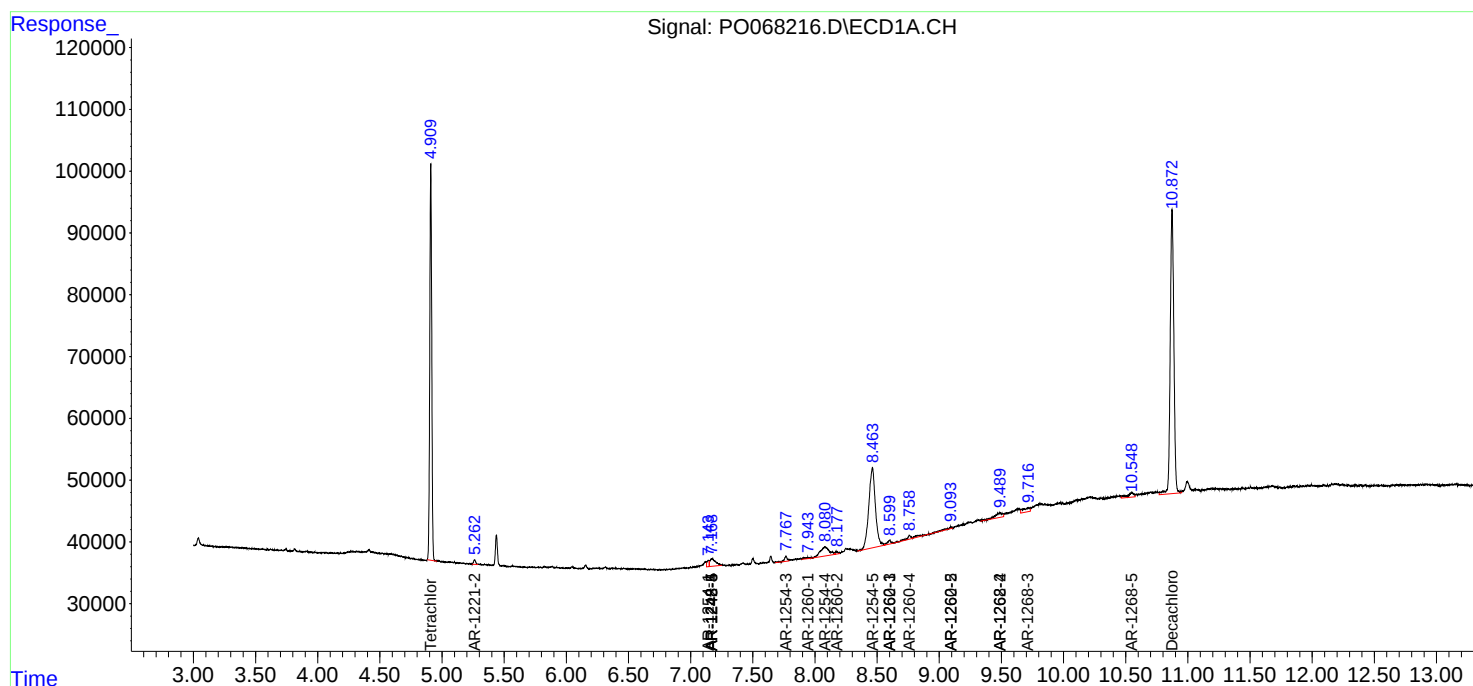
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

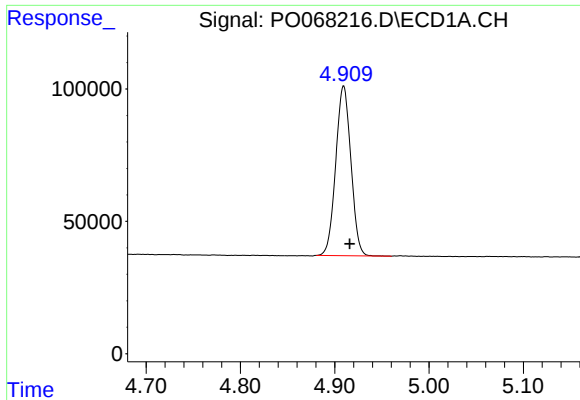
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050720\
Data File : P0068216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2020 15:12
Operator : DD\AJ
Sample : L2529-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 15:28:14 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

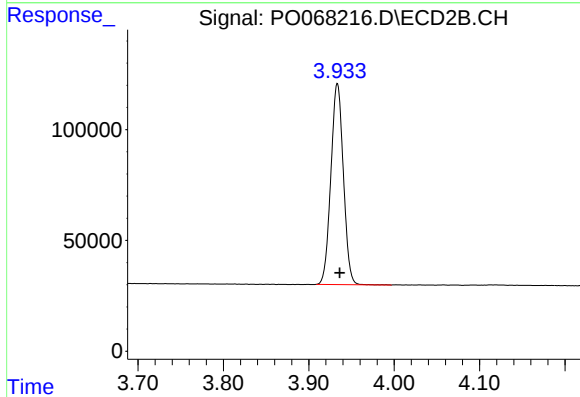




#1 Tetrachloro-m-xylene

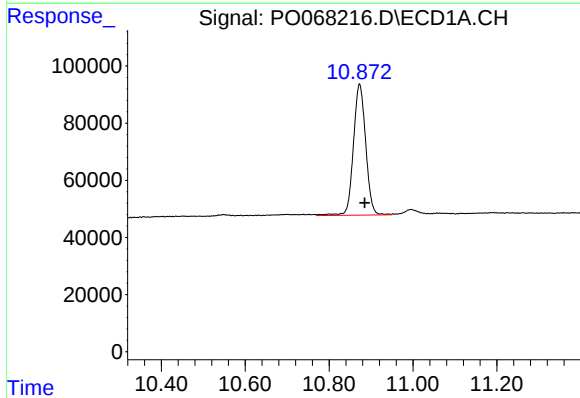
R.T.: 4.909 min
Delta R.T.: -0.007 min
Response: 716514
Conc: 29.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



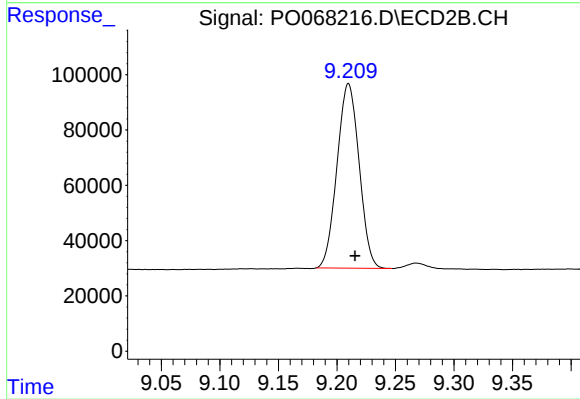
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 921727
Conc: 28.84 ng/ml



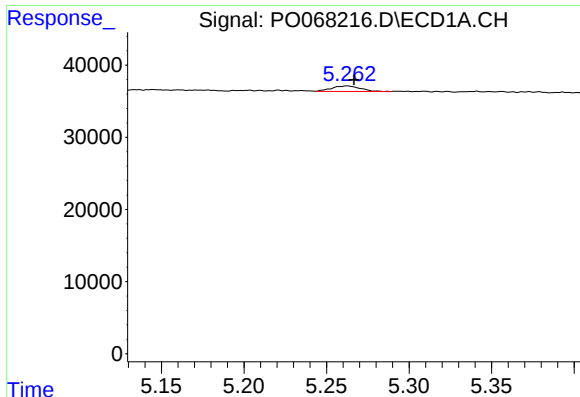
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.012 min
Response: 934911
Conc: 24.77 ng/ml



#2 Decachlorobiphenyl

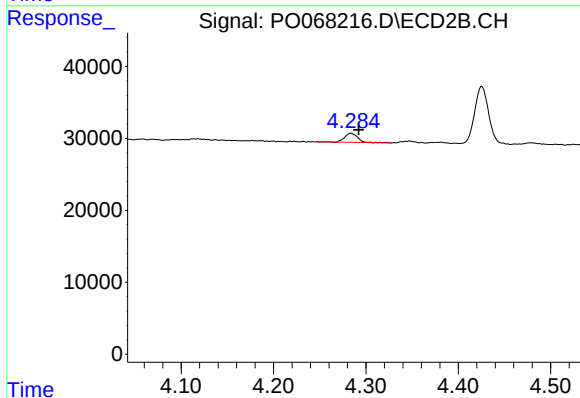
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 875270
Conc: 22.68 ng/ml



#9 AR-1221-2

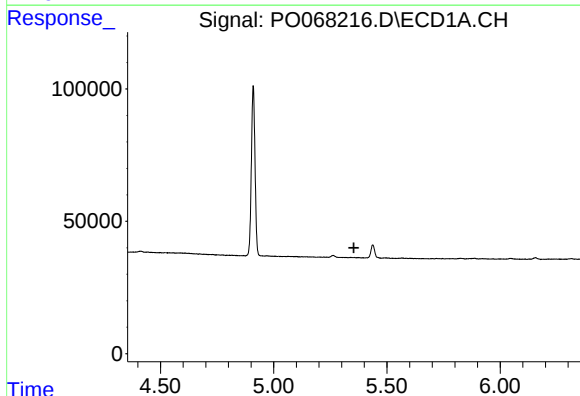
R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 8996
Conc: 34.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



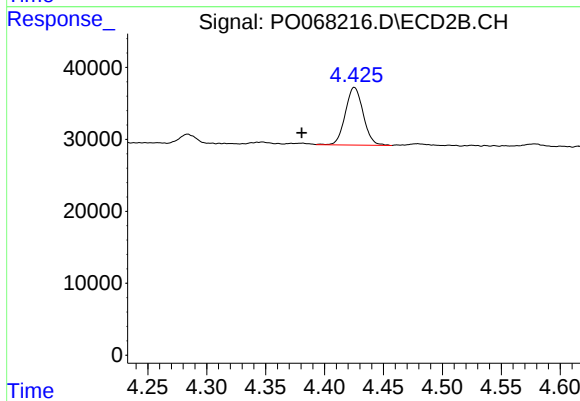
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.009 min
Response: 12629
Conc: 34.07 ng/ml



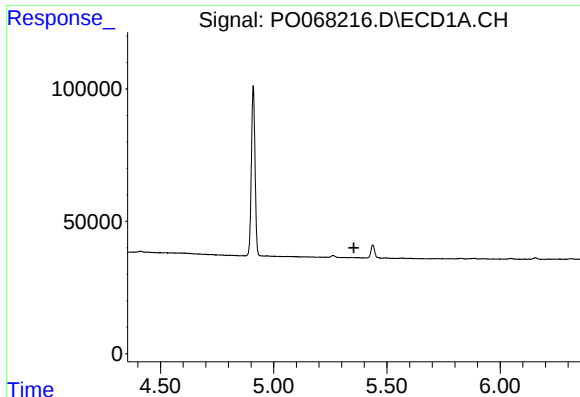
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#10 AR-1221-3

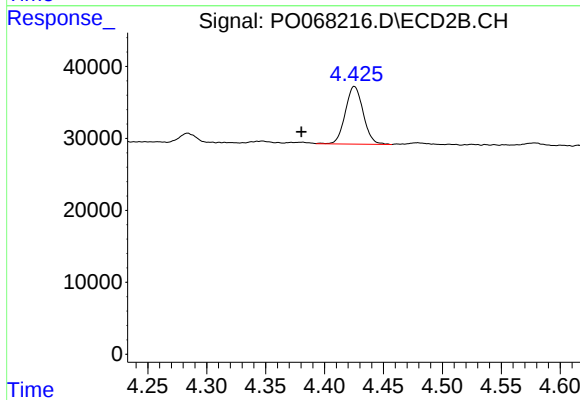
R.T.: 4.425 min
Delta R.T.: 0.045 min
Response: 84868
Conc: 75.48 ng/ml



#11 AR-1232-1

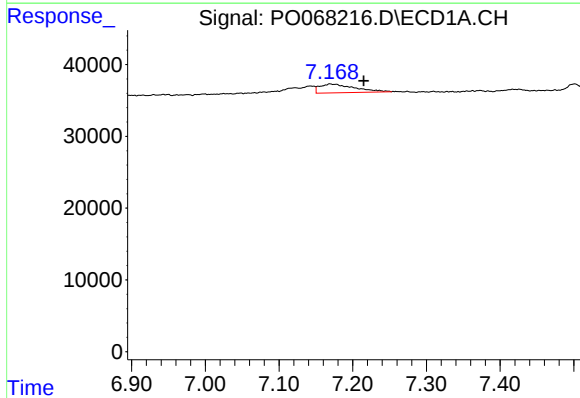
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



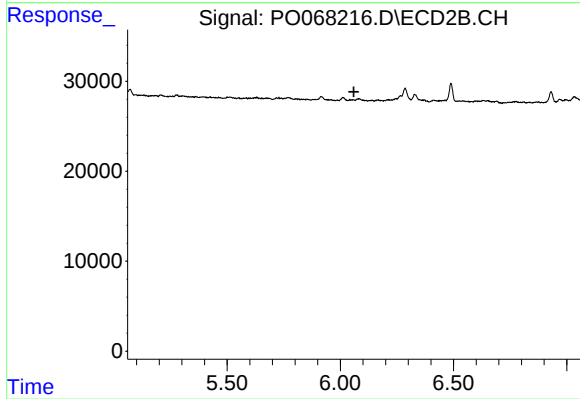
#11 AR-1232-1

R.T.: 4.425 min
Delta R.T.: 0.045 min
Response: 84868
Conc: 110.83 ng/ml



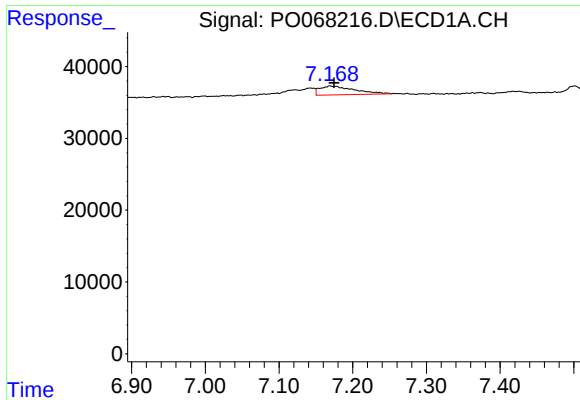
#20 AR-1242-5

R.T.: 7.169 min
Delta R.T.: -0.045 min
Response: 40075
Conc: 60.23 ng/ml



#20 AR-1242-5

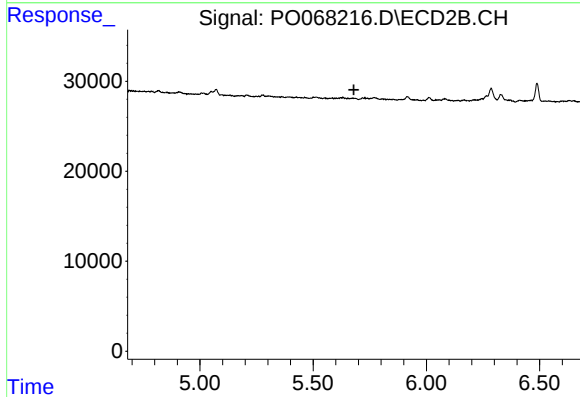
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#24 AR-1248-4

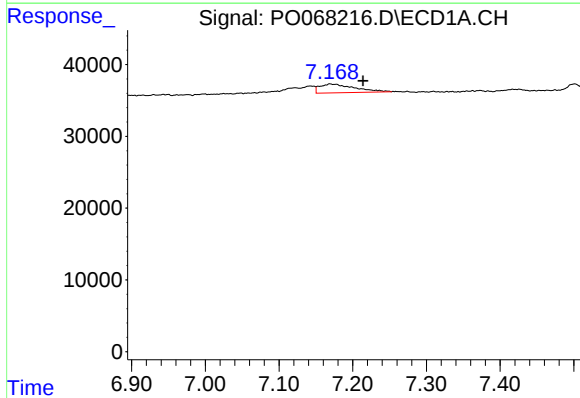
R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 40075
Conc: 35.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



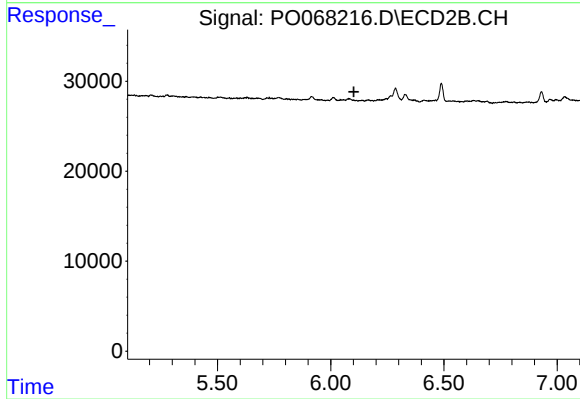
#24 AR-1248-4

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



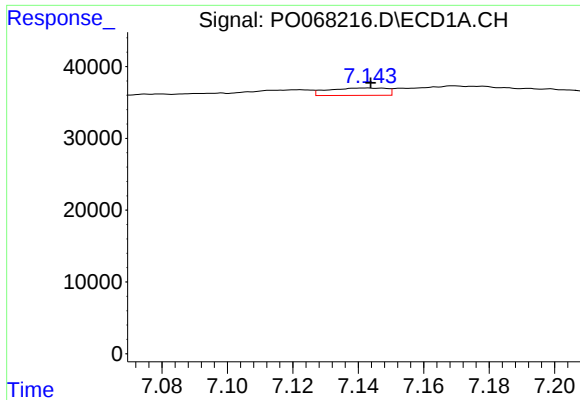
#25 AR-1248-5

R.T.: 7.169 min
Delta R.T.: -0.045 min
Response: 40075
Conc: 37.56 ng/ml



#25 AR-1248-5

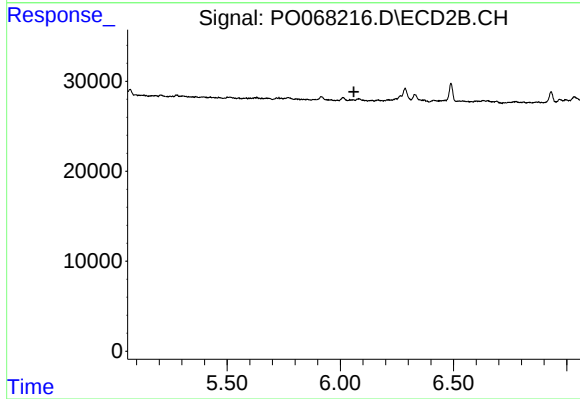
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#26 AR-1254-1

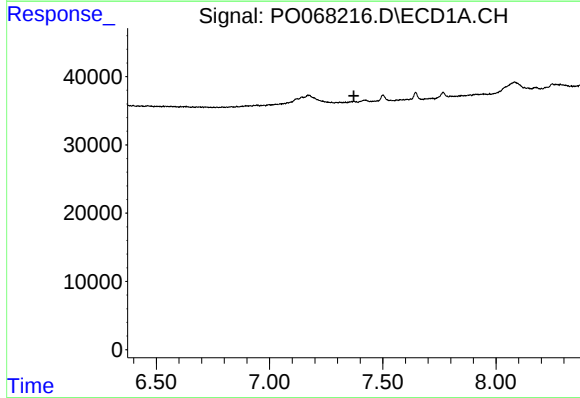
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 12623
Conc: 11.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



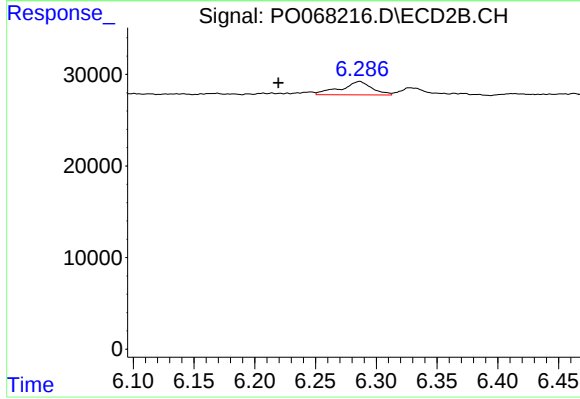
#26 AR-1254-1

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



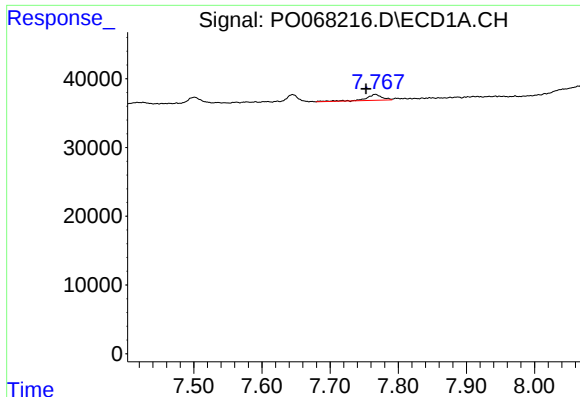
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#27 AR-1254-2

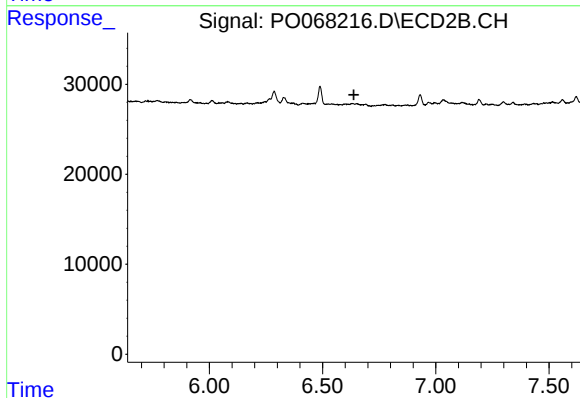
R.T.: 6.286 min
Delta R.T.: 0.067 min
Response: 26220
Conc: 14.29 ng/ml



#28 AR-1254-3

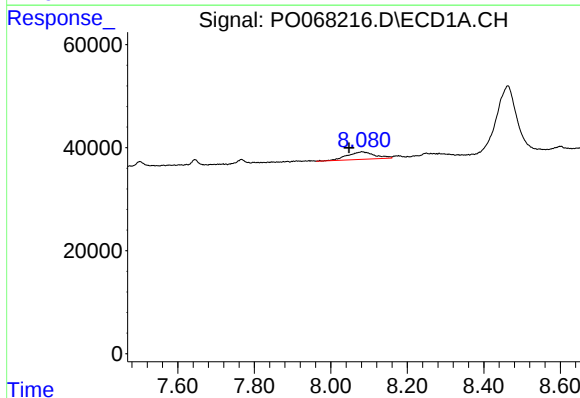
R.T.: 7.766 min
Delta R.T.: 0.014 min
Response: 14813
Conc: 8.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



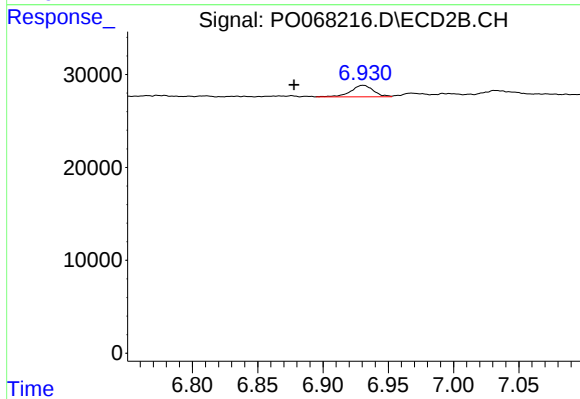
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



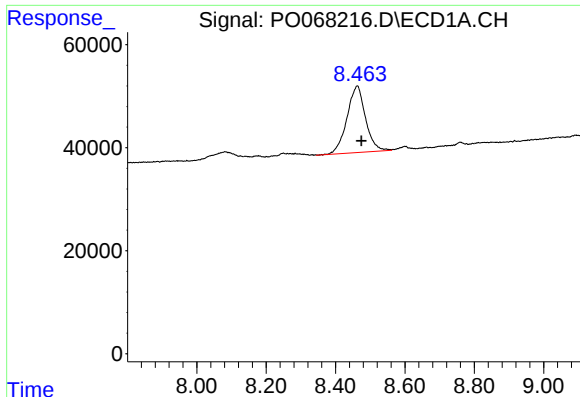
#29 AR-1254-4

R.T.: 8.082 min
Delta R.T.: 0.034 min
Response: 72837
Conc: 50.48 ng/ml



#29 AR-1254-4

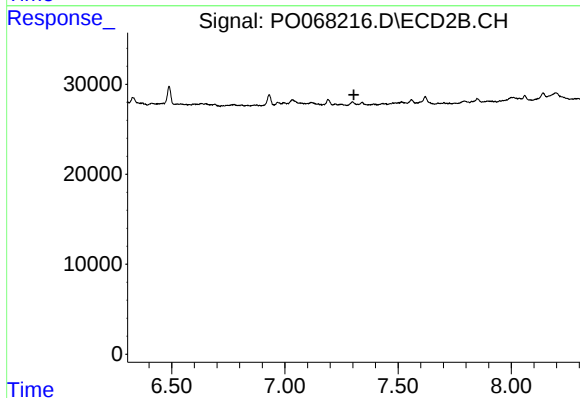
R.T.: 6.931 min
Delta R.T.: 0.053 min
Response: 14772
Conc: 7.38 ng/ml



#30 AR-1254-5

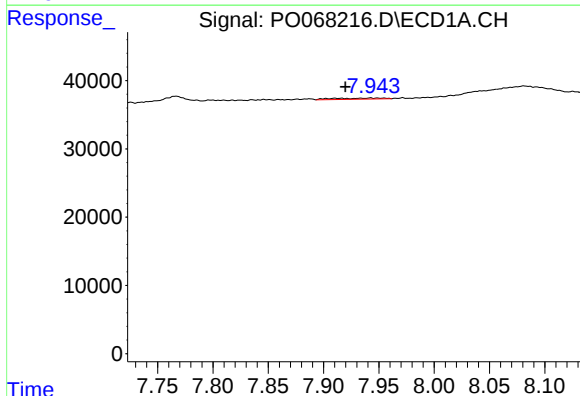
R.T.: 8.462 min
Delta R.T.: -0.012 min
Response: 480473
Conc: 320.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



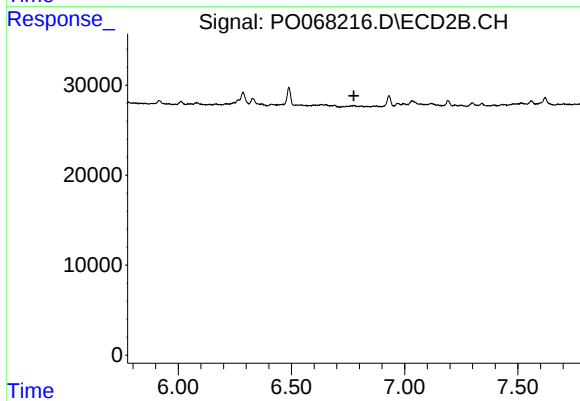
#30 AR-1254-5

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



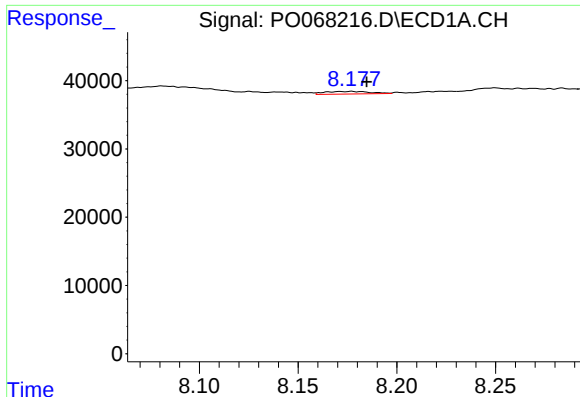
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: 0.023 min
Response: 5424
Conc: 4.30 ng/ml



#31 AR-1260-1

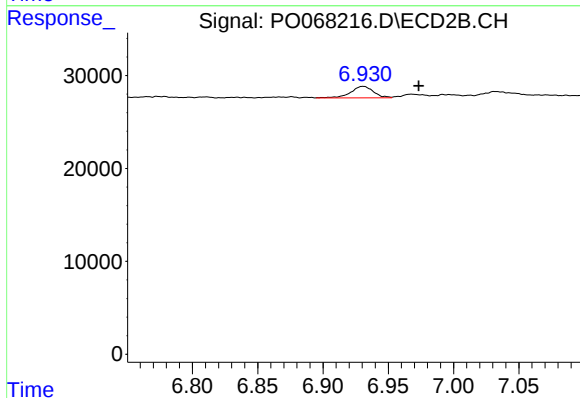
R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

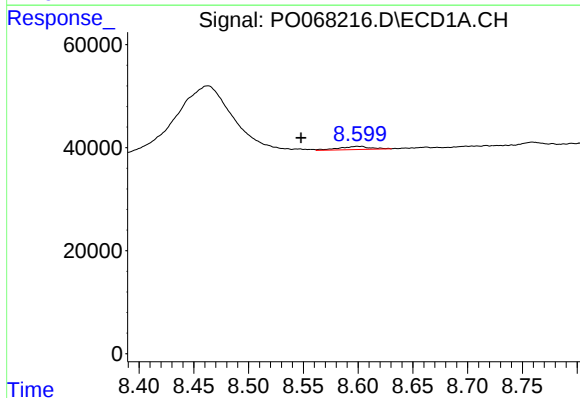
R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 6052
Conc: 3.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



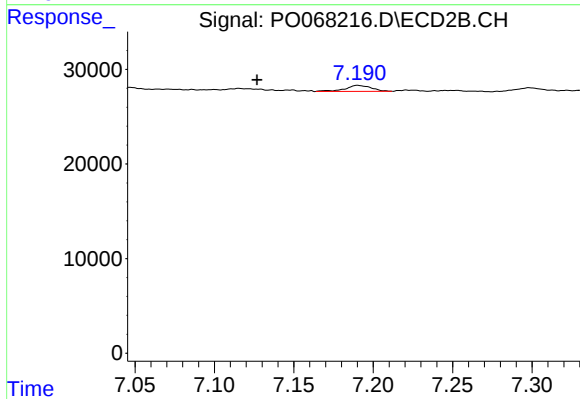
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.043 min
Response: 14772
Conc: 5.97 ng/ml



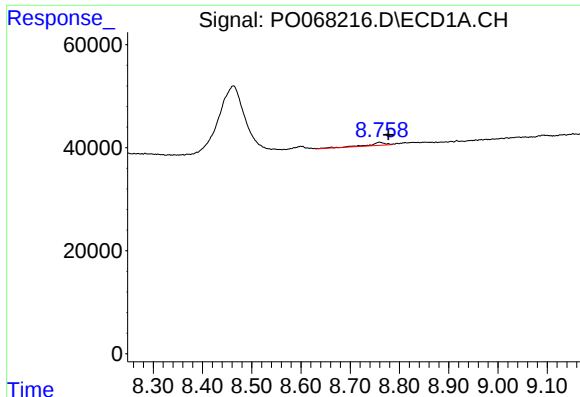
#33 AR-1260-3

R.T.: 8.600 min
Delta R.T.: 0.052 min
Response: 11857
Conc: 9.42 ng/ml



#33 AR-1260-3

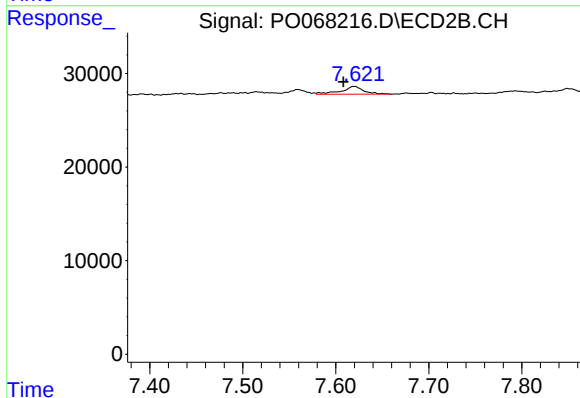
R.T.: 7.190 min
Delta R.T.: 0.064 min
Response: 7134
Conc: 3.10 ng/ml



#34 AR-1260-4

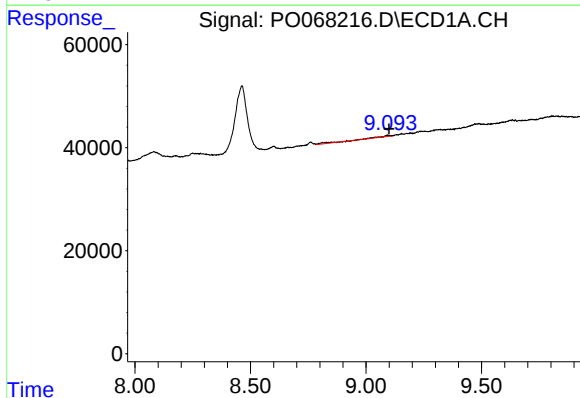
R.T.: 8.760 min
Delta R.T.: -0.017 min
Response: 13915
Conc: 10.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



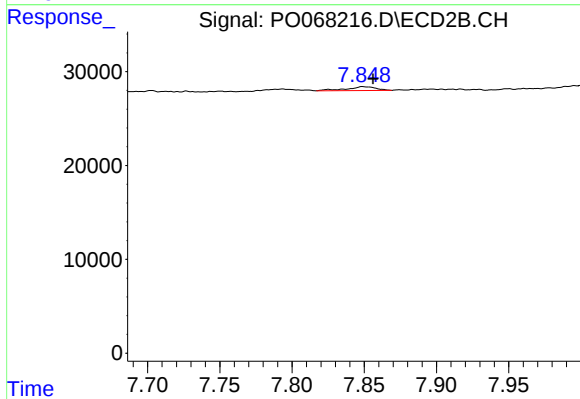
#34 AR-1260-4

R.T.: 7.620 min
Delta R.T.: 0.012 min
Response: 14321
Conc: 7.15 ng/ml



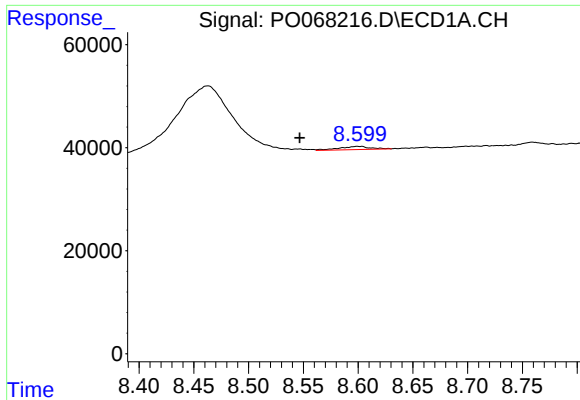
#35 AR-1260-5

R.T.: 9.093 min
Delta R.T.: -0.007 min
Response: 15281
Conc: 5.24 ng/ml



#35 AR-1260-5

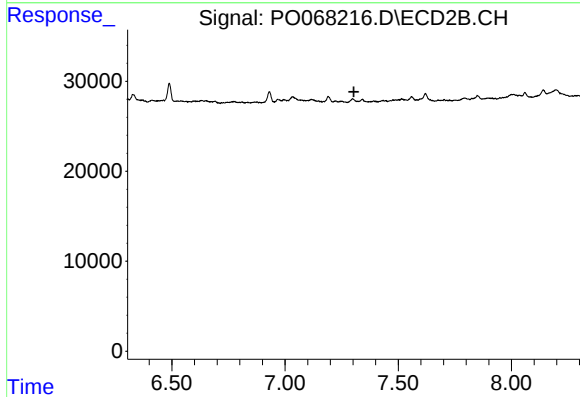
R.T.: 7.849 min
Delta R.T.: -0.007 min
Response: 5904
Conc: 1.26 ng/ml



#36 AR-1262-1

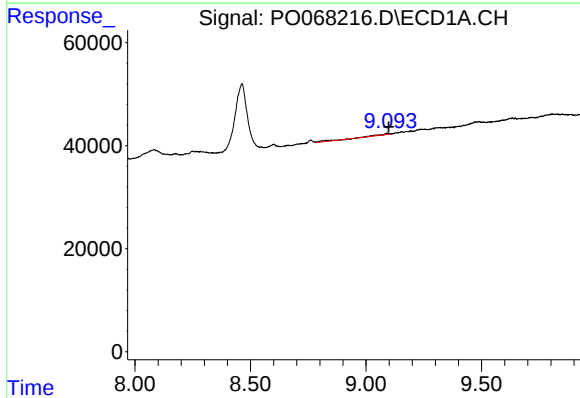
R.T.: 8.600 min
Delta R.T.: 0.053 min
Response: 11857
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



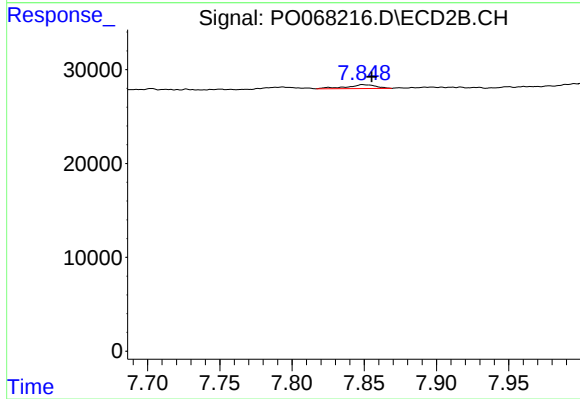
#36 AR-1262-1

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



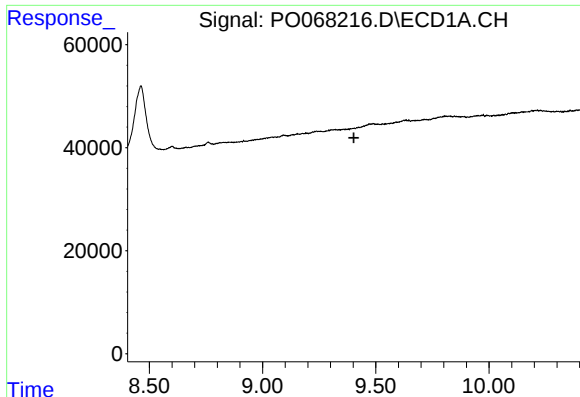
#37 AR-1262-2

R.T.: 9.093 min
Delta R.T.: -0.005 min
Response: 15281
Conc: 4.62 ng/ml



#37 AR-1262-2

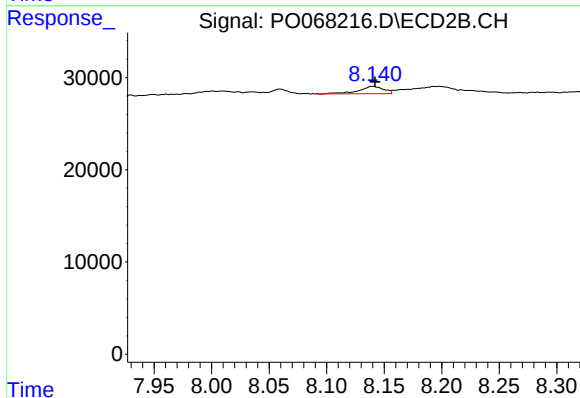
R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 5904
Conc: 1.19 ng/ml



#38 AR-1262-3

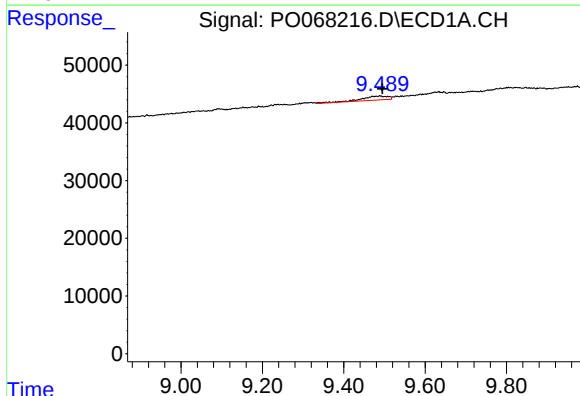
R.T.: 0.000 min
Exp R.T.: 9.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



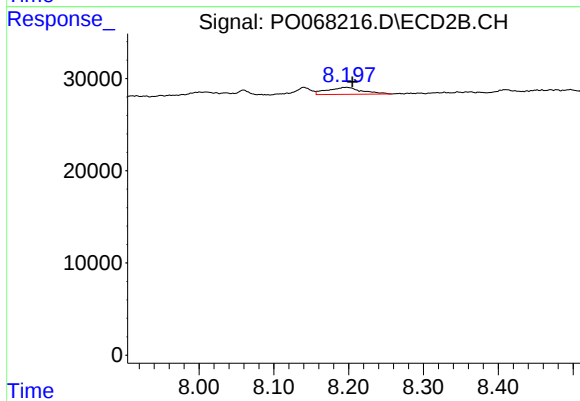
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 12008
Conc: 5.95 ng/ml



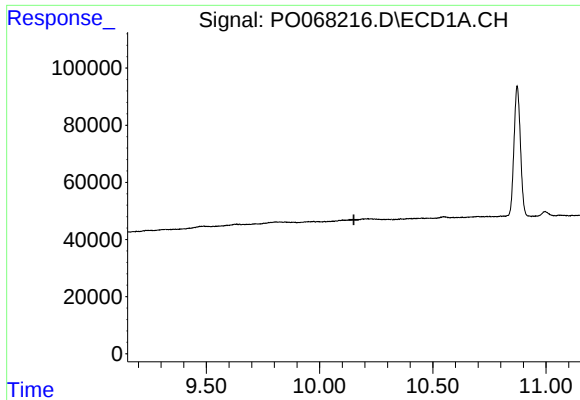
#39 AR-1262-4

R.T.: 9.489 min
Delta R.T.: -0.006 min
Response: 31727
Conc: 16.73 ng/ml



#39 AR-1262-4

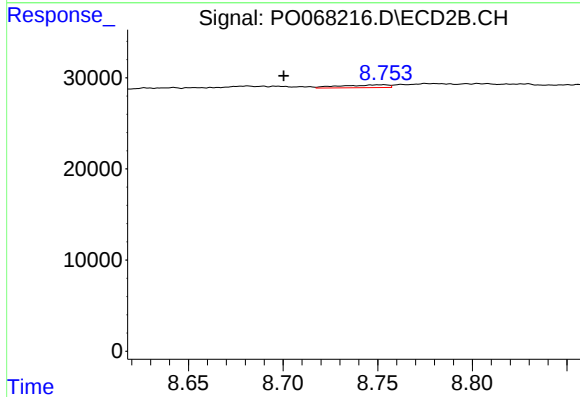
R.T.: 8.197 min
Delta R.T.: -0.008 min
Response: 24080
Conc: 6.55 ng/ml



#40 AR-1262-5

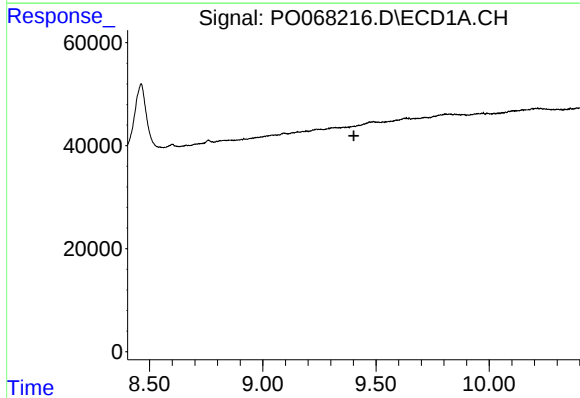
R.T.: 0.000 min
Exp R.T. : 10.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



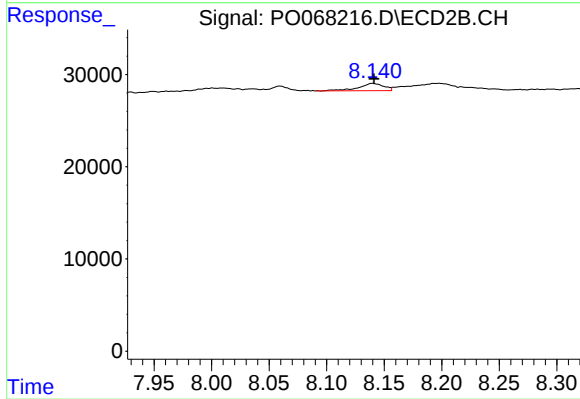
#40 AR-1262-5

R.T.: 8.752 min
Delta R.T.: 0.052 min
Response: 5410
Conc: 3.06 ng/ml



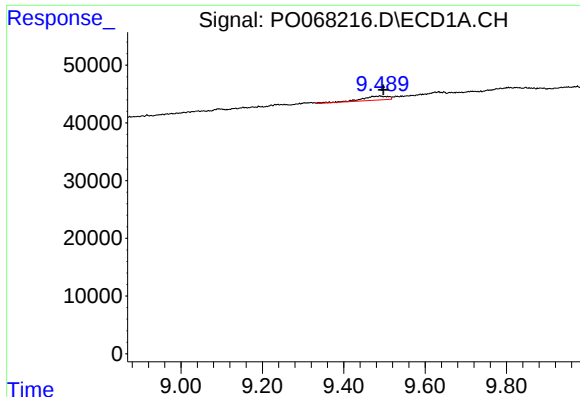
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.



#41 AR-1268-1

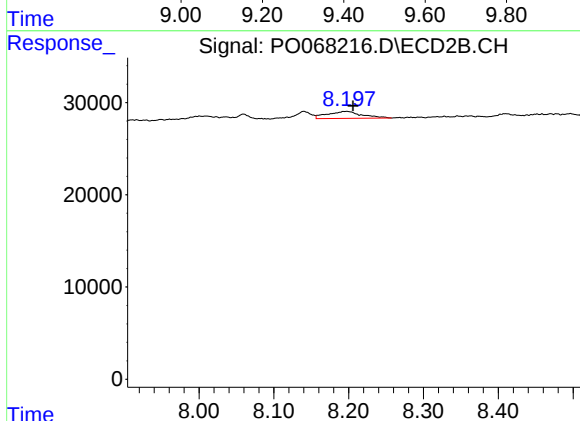
R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 12008
Conc: 2.05 ng/ml



#42 AR-1268-2

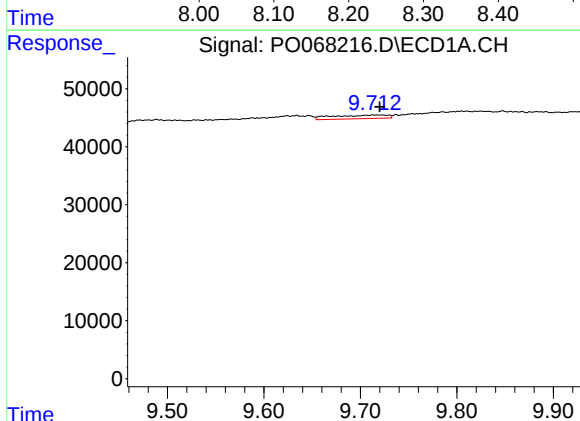
R.T.: 9.489 min
Delta R.T.: -0.008 min
Response: 31727
Conc: 7.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



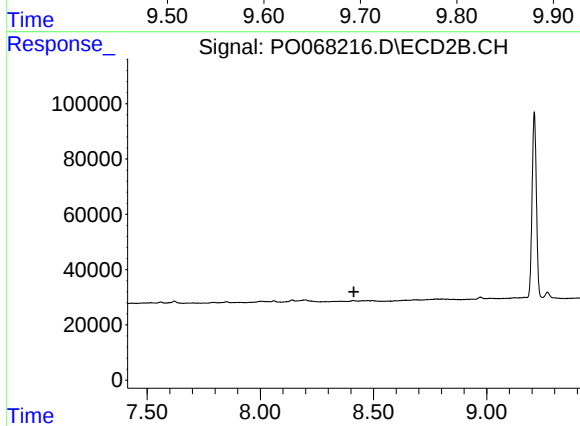
#42 AR-1268-2

R.T.: 8.197 min
Delta R.T.: -0.009 min
Response: 24080
Conc: 4.52 ng/ml



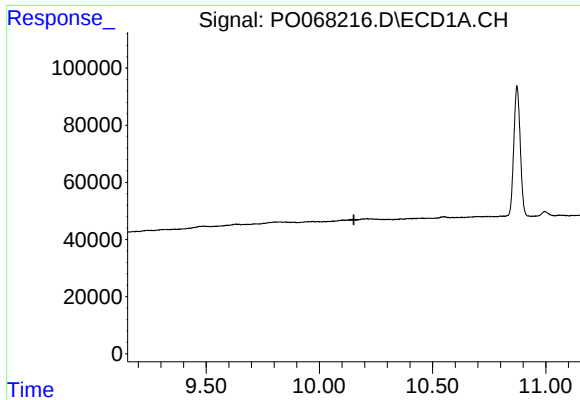
#43 AR-1268-3

R.T.: 9.717 min
Delta R.T.: -0.003 min
Response: 24750
Conc: 7.19 ng/ml



#43 AR-1268-3

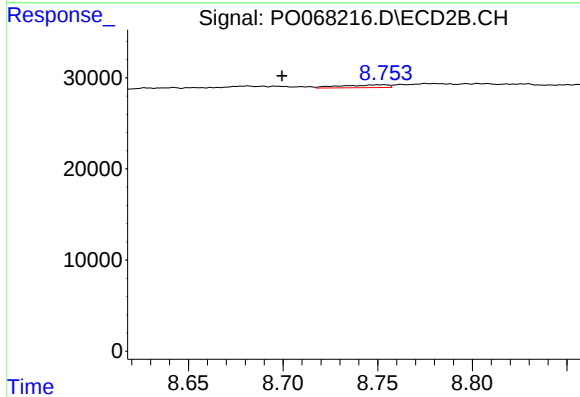
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#44 AR-1268-4

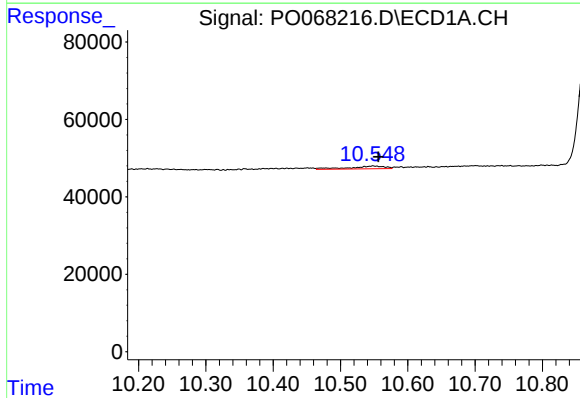
R.T.: 0.000 min
Exp R.T.: 10.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



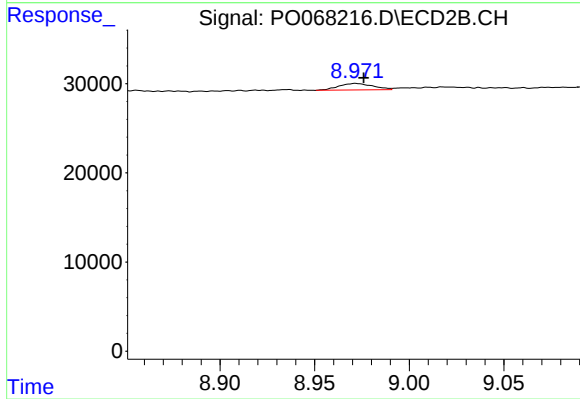
#44 AR-1268-4

R.T.: 8.752 min
Delta R.T.: 0.053 min
Response: 5410
Conc: 2.64 ng/ml



#45 AR-1268-5

R.T.: 10.549 min
Delta R.T.: -0.008 min
Response: 26823
Conc: 2.27 ng/ml



#45 AR-1268-5

R.T.: 8.972 min
Delta R.T.: -0.004 min
Response: 9243
Conc: 0.69 ng/ml