

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041520\
 Data File : P0067838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2020 16:24
 Operator : DD\AJ
 Sample : L2222-01RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:41:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.918	3.936	279239	490381	11.726	14.631
2)	SA Decachlor...	10.898	9.222	261346	362126	7.677	8.758
Target Compounds							
7)	L1 AR-1016-5	0.000	5.693	0	30328	N.D.	26.801 #
14)	L3 AR-1232-4	0.000	5.551	0	47682	N.D.	134.783 #
15)	L3 AR-1232-5	0.000	5.693	0	30328	N.D.	79.365 #
19)	L4 AR-1242-4	0.000	5.551	0	47682	N.D.	66.242 #
20)	L4 AR-1242-5	7.200	6.092	33507	43543	62.721	46.534 #
23)	L5 AR-1248-3	0.000	5.551	0	47682	N.D.	46.618 #
24)	L5 AR-1248-4	7.200	5.693	33507	30328	35.515	24.335 #
25)	L5 AR-1248-5	7.200	6.092	33507	43543	37.180	35.187
26)	L6 AR-1254-1	7.200	6.092	33507	43543	27.129	16.982 #
27)	L6 AR-1254-2	0.000	6.214	0	50685	N.D.	22.224 #
28)	L6 AR-1254-3	7.774	6.665	117805	201345	56.771	55.146
29)	L6 AR-1254-4	8.067	6.849	53021	48139	32.552	19.969 #
30)	L6 AR-1254-5	8.507	7.311	884216	1273355	515.359	381.504 #
31)	L7 AR-1260-1	7.951	6.799	51438	54547	38.062	26.019 #
32)	L7 AR-1260-2	8.218	6.987	32629	62844	19.328	24.474 #
33)	L7 AR-1260-3	8.569	7.136	83190	57650	63.821	23.974 #
34)	L7 AR-1260-4	8.771	7.573	25378	31347	16.513	14.915
35)	L7 AR-1260-5	9.156	7.893	22289	20866	7.065	4.122 #
36)	L8 AR-1262-1	8.569	7.311	83190	1273355	49.622	918.910 #
37)	L8 AR-1262-2	9.156	7.893	22289	20866	7.767	4.564 #
38)	L8 AR-1262-3	0.000	8.147	0	26874	N.D.	13.673 #
39)	L8 AR-1262-4	0.000	8.211	0	44667	N.D.	13.030 #
40)	L8 AR-1262-5	0.000	8.703	0	68185	N.D.	40.113 #
41)	L9 AR-1268-1	0.000	8.147	0	26874	N.D.	4.995 #
42)	L9 AR-1268-2	0.000	8.211	0	44667	N.D.	9.046 #
44)	L9 AR-1268-4	0.000	8.703	0	68185	N.D.	35.240 #
45)	L9 AR-1268-5	0.000	8.981	0	52528	N.D.	4.073 #

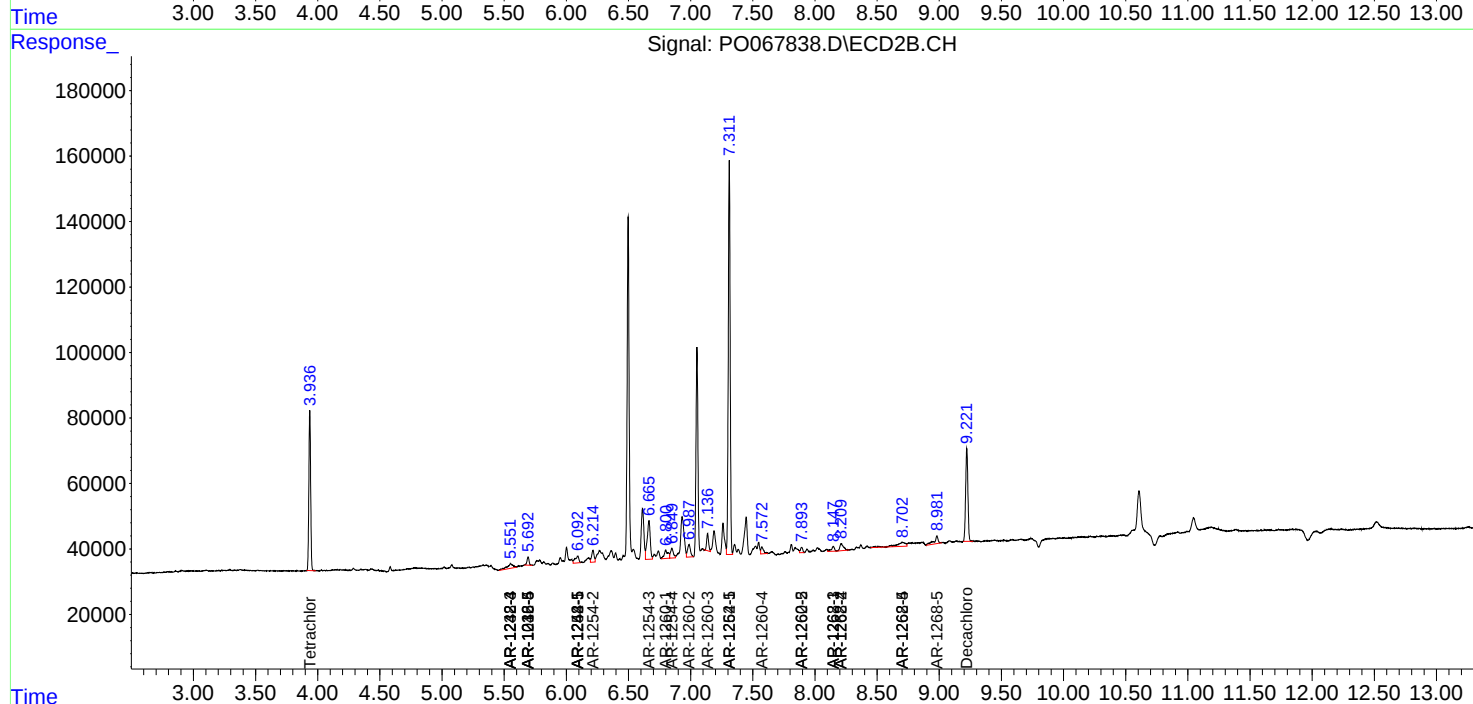
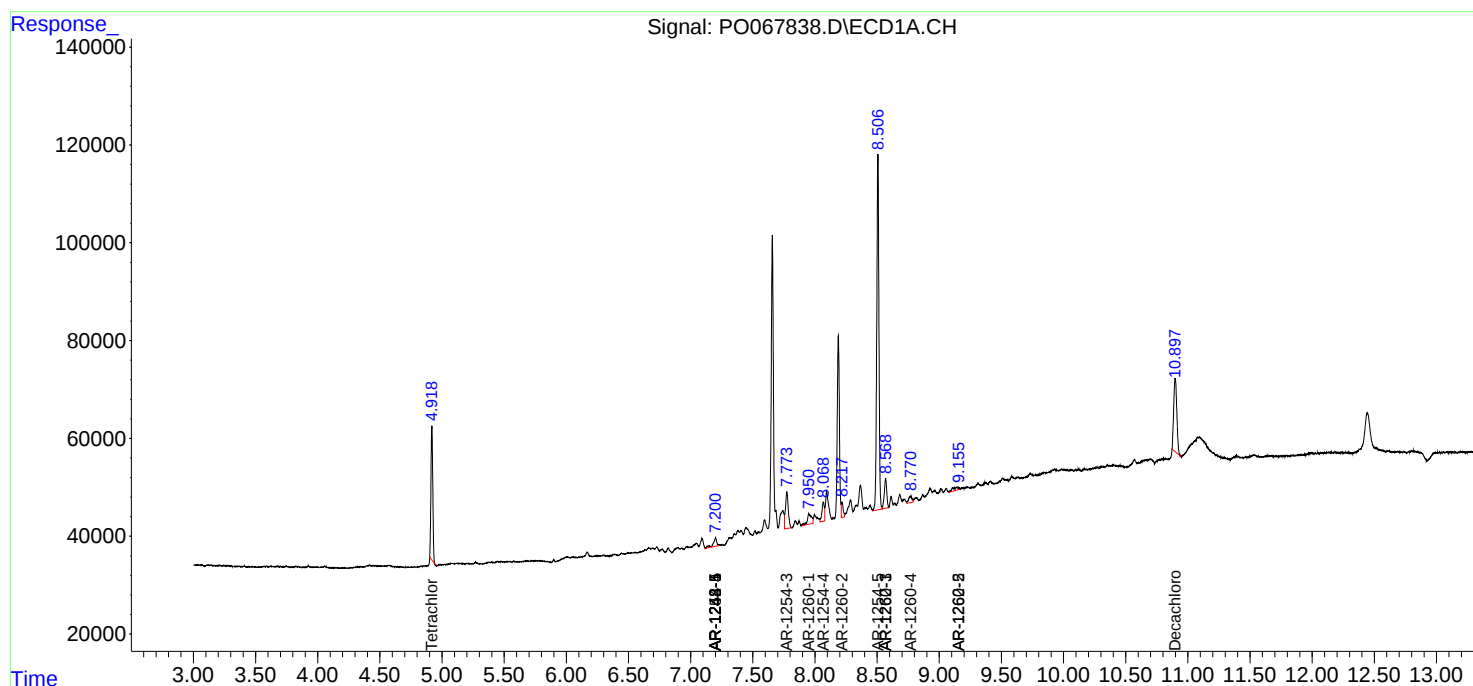
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

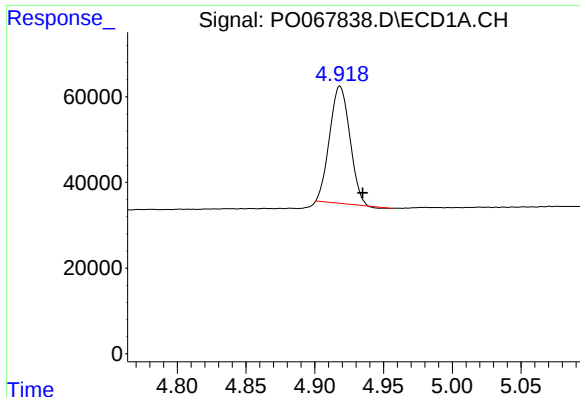
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041520\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

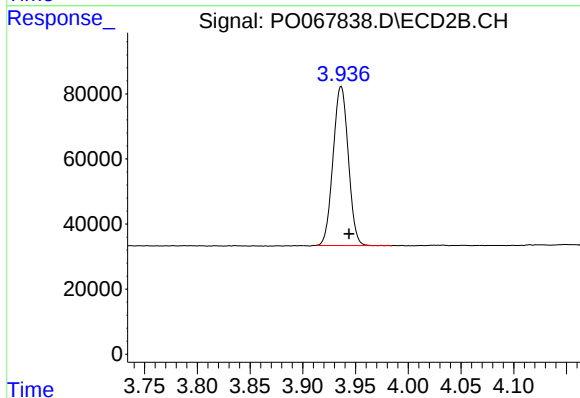




#1 Tetrachloro-m-xylene

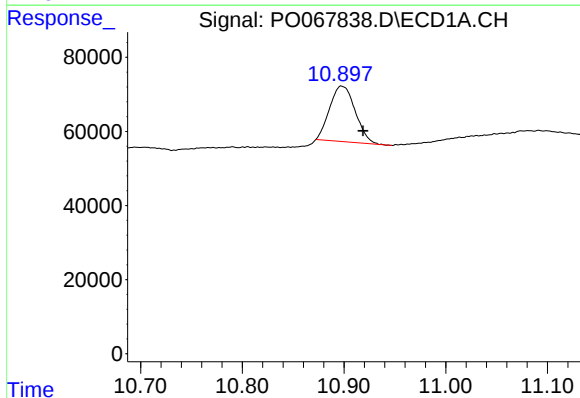
R.T.: 4.918 min
Delta R.T.: -0.017 min
Response: 279239
Conc: 11.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



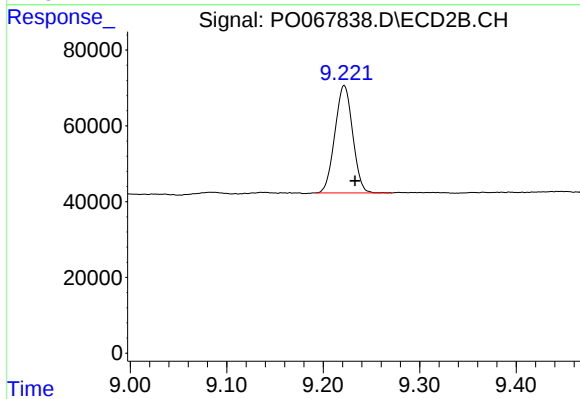
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.008 min
Response: 490381
Conc: 14.63 ng/ml



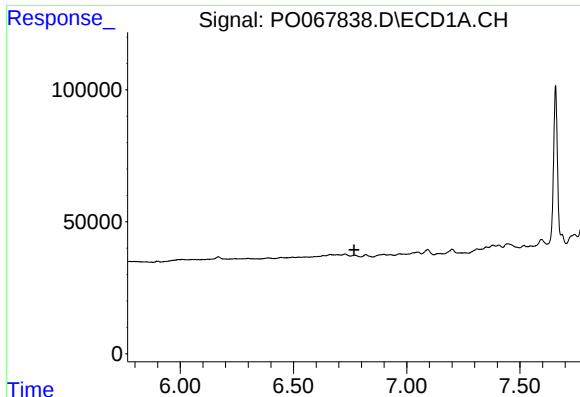
#2 Decachlorobiphenyl

R.T.: 10.898 min
Delta R.T.: -0.021 min
Response: 261346
Conc: 7.68 ng/ml



#2 Decachlorobiphenyl

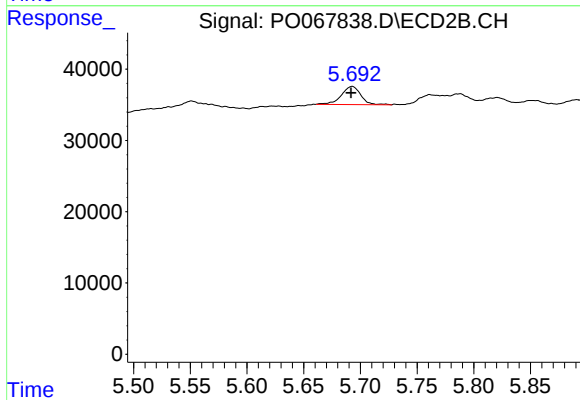
R.T.: 9.222 min
Delta R.T.: -0.011 min
Response: 362126
Conc: 8.76 ng/ml



#7 AR-1016-5

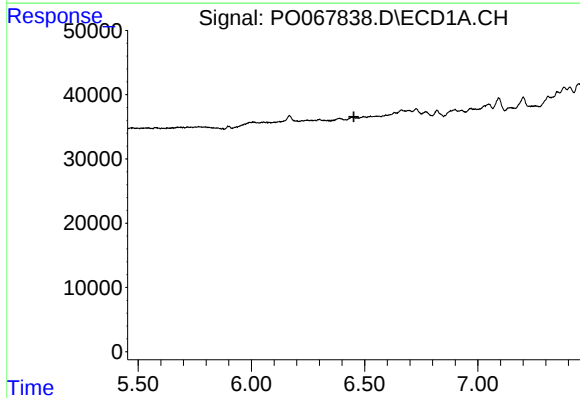
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



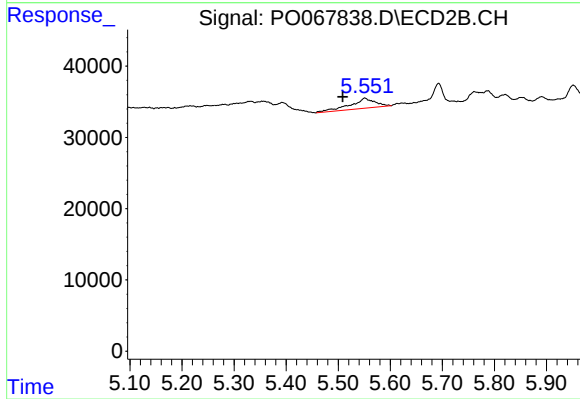
#7 AR-1016-5

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 30328
Conc: 26.80 ng/ml



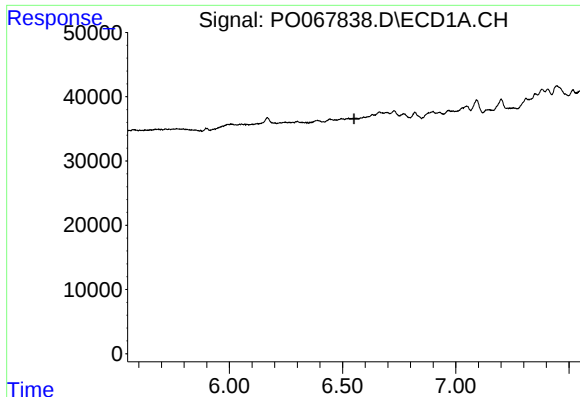
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#14 AR-1232-4

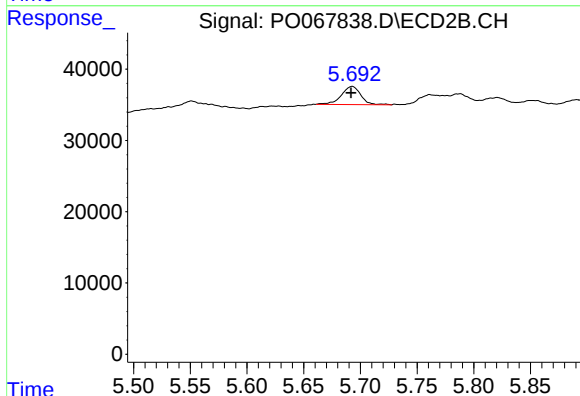
R.T.: 5.551 min
Delta R.T.: 0.043 min
Response: 47682
Conc: 134.78 ng/ml



#15 AR-1232-5

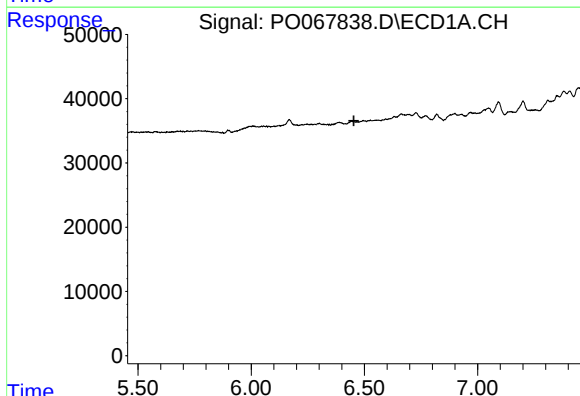
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



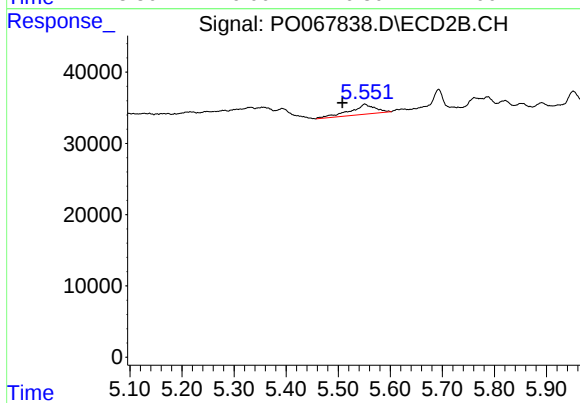
#15 AR-1232-5

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 30328
Conc: 79.37 ng/ml



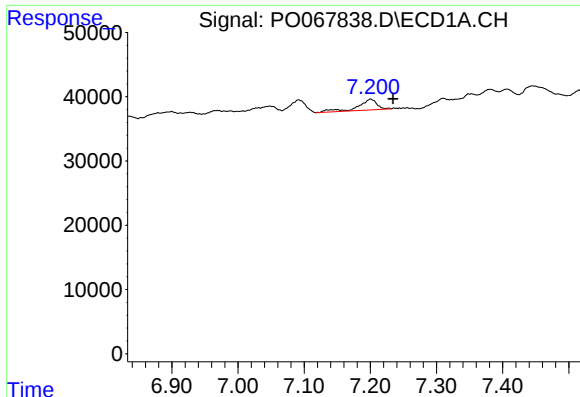
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#19 AR-1242-4

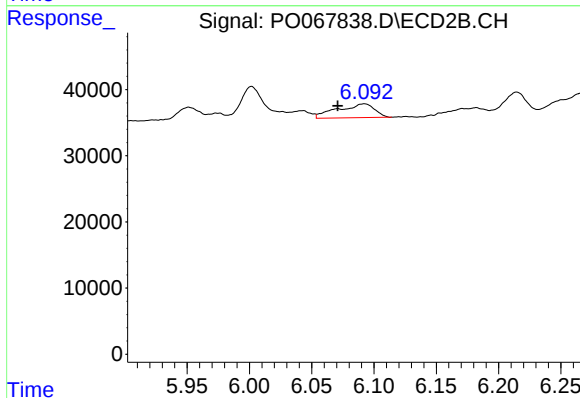
R.T.: 5.551 min
Delta R.T.: 0.043 min
Response: 47682
Conc: 66.24 ng/ml



#20 AR-1242-5

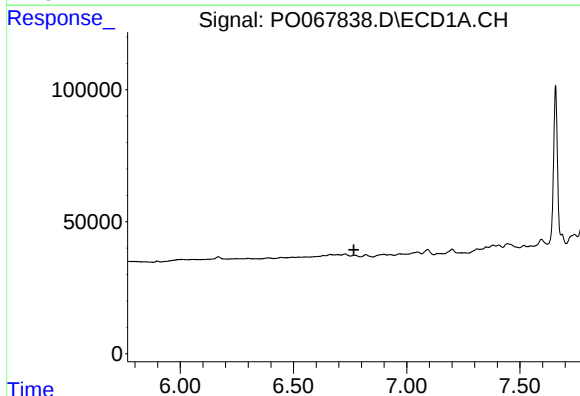
R.T.: 7.200 min
Delta R.T.: -0.034 min
Response: 33507
Conc: 62.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



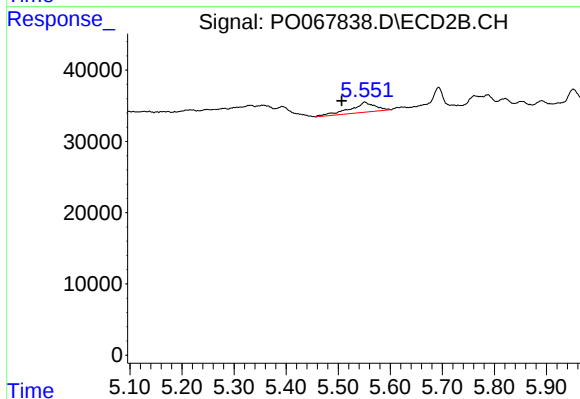
#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: 0.021 min
Response: 43543
Conc: 46.53 ng/ml



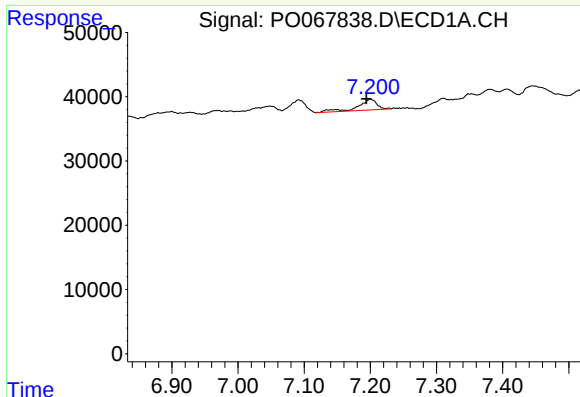
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



#23 AR-1248-3

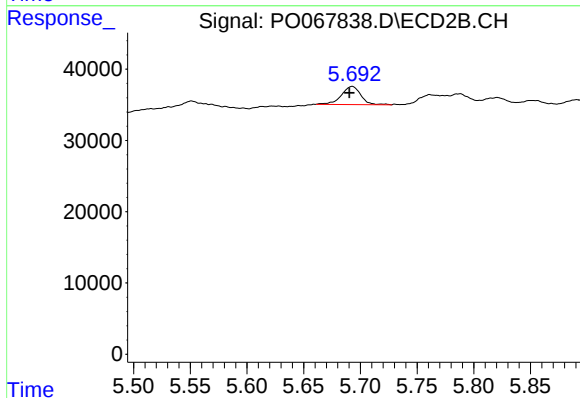
R.T.: 5.551 min
Delta R.T.: 0.044 min
Response: 47682
Conc: 46.62 ng/ml



#24 AR-1248-4

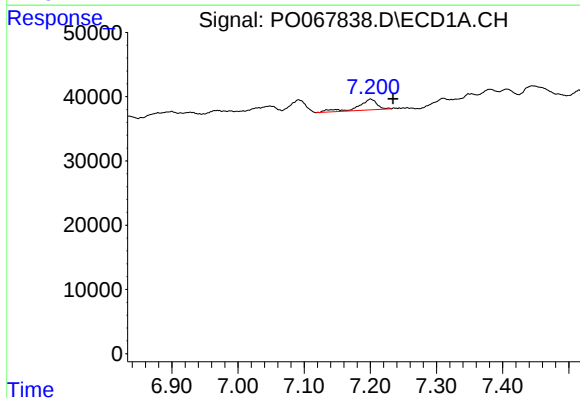
R.T.: 7.200 min
Delta R.T.: 0.006 min
Response: 33507
Conc: 35.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



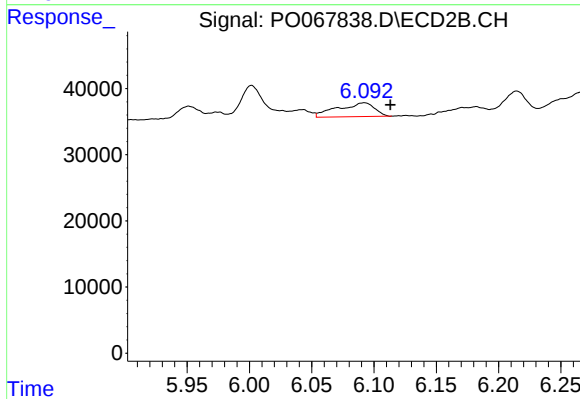
#24 AR-1248-4

R.T.: 5.693 min
Delta R.T.: 0.002 min
Response: 30328
Conc: 24.34 ng/ml



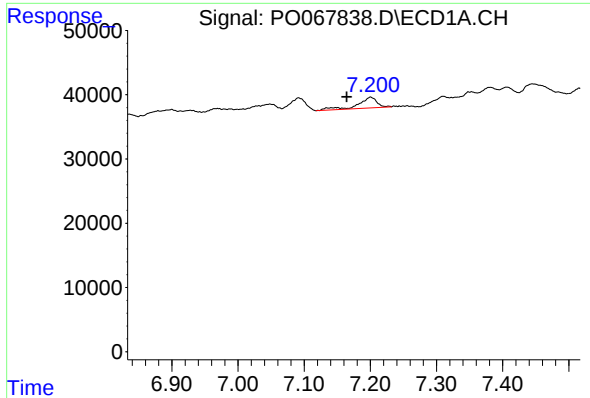
#25 AR-1248-5

R.T.: 7.200 min
Delta R.T.: -0.034 min
Response: 33507
Conc: 37.18 ng/ml



#25 AR-1248-5

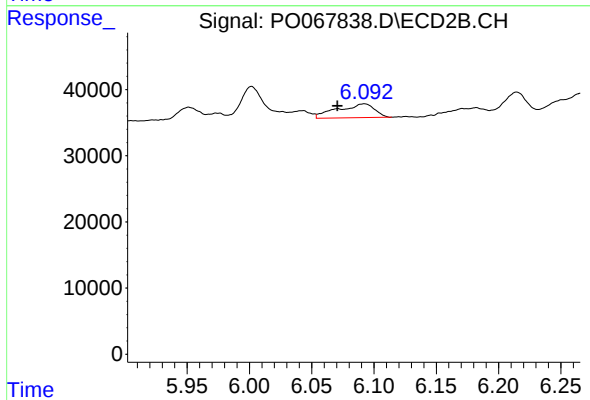
R.T.: 6.092 min
Delta R.T.: -0.021 min
Response: 43543
Conc: 35.19 ng/ml



#26 AR-1254-1

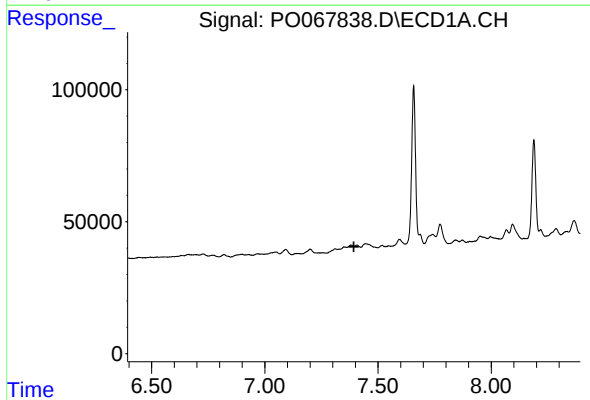
R.T.: 7.200 min
Delta R.T.: 0.036 min
Response: 33507
Conc: 27.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



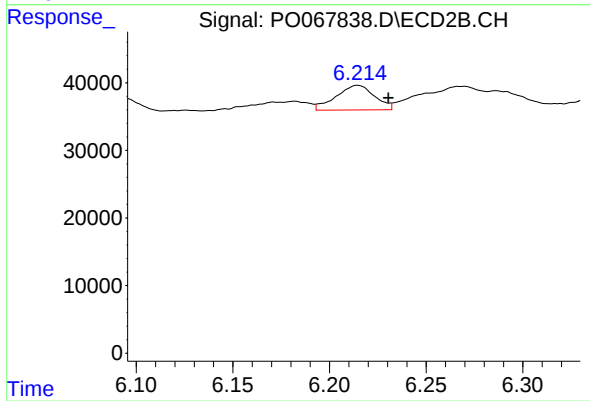
#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: 0.021 min
Response: 43543
Conc: 16.98 ng/ml



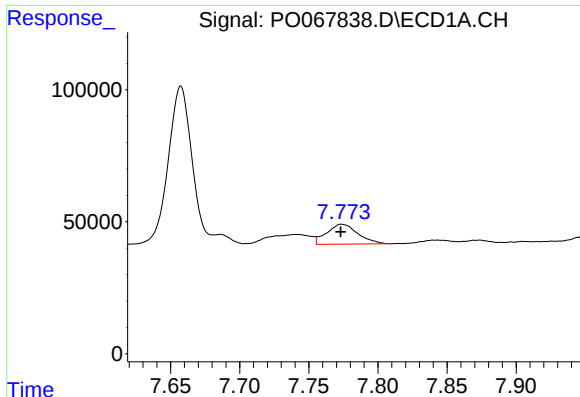
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#27 AR-1254-2

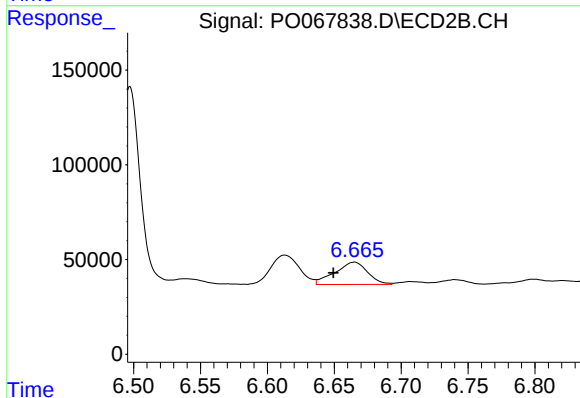
R.T.: 6.214 min
Delta R.T.: -0.016 min
Response: 50685
Conc: 22.22 ng/ml



#28 AR-1254-3

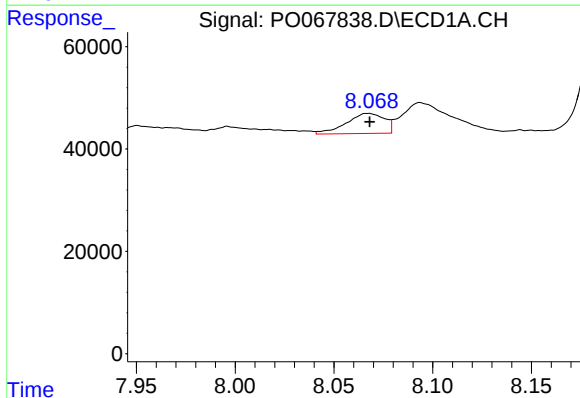
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 117805
Conc: 56.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



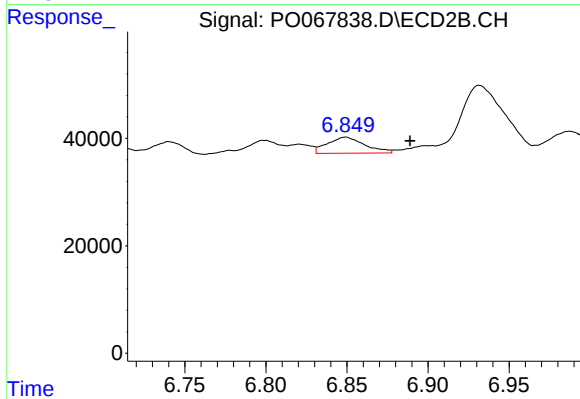
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: 0.015 min
Response: 201345
Conc: 55.15 ng/ml



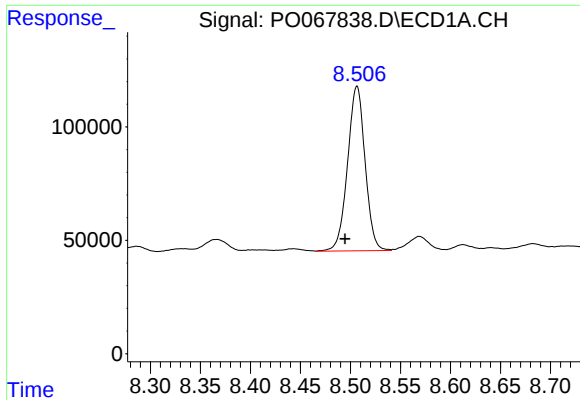
#29 AR-1254-4

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 53021
Conc: 32.55 ng/ml



#29 AR-1254-4

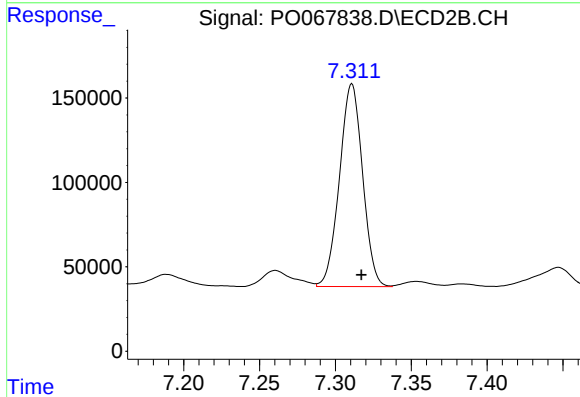
R.T.: 6.849 min
Delta R.T.: -0.040 min
Response: 48139
Conc: 19.97 ng/ml



#30 AR-1254-5

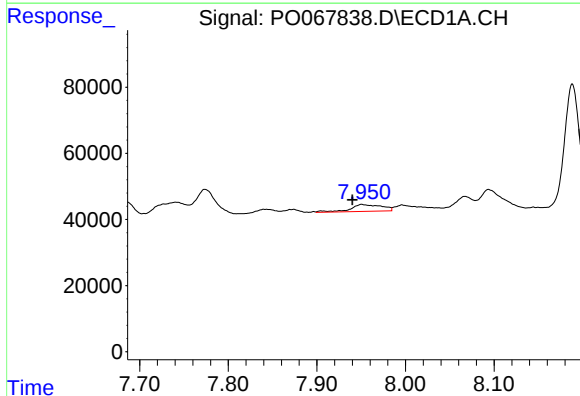
R.T.: 8.507 min
Delta R.T.: 0.012 min
Response: 884216
Conc: 515.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



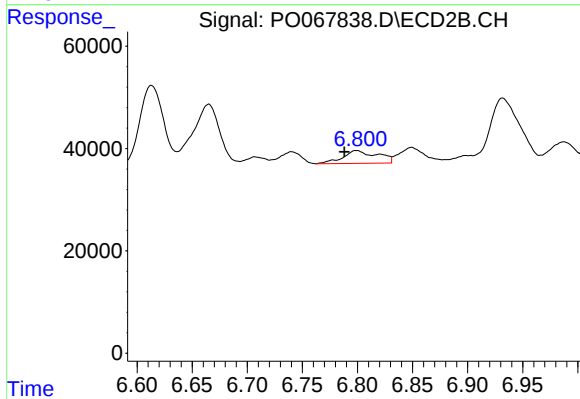
#30 AR-1254-5

R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 1273355
Conc: 381.50 ng/ml



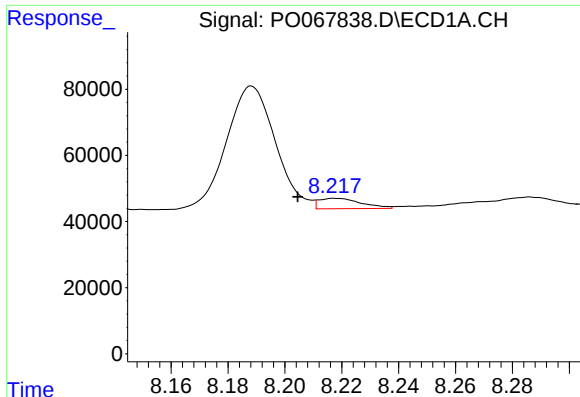
#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: 0.011 min
Response: 51438
Conc: 38.06 ng/ml



#31 AR-1260-1

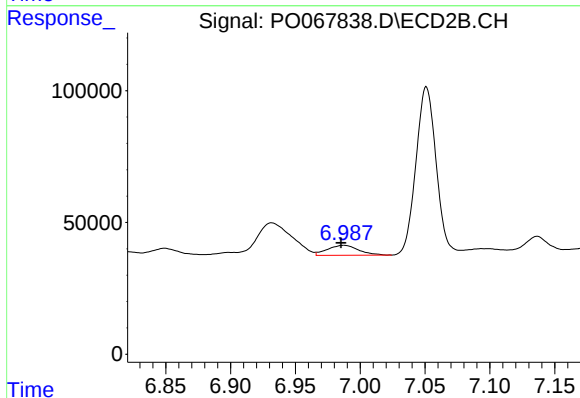
R.T.: 6.799 min
Delta R.T.: 0.011 min
Response: 54547
Conc: 26.02 ng/ml



#32 AR-1260-2

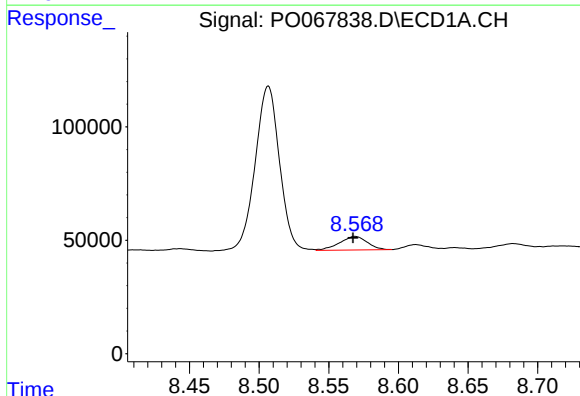
R.T.: 8.218 min
Delta R.T.: 0.013 min
Response: 32629
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



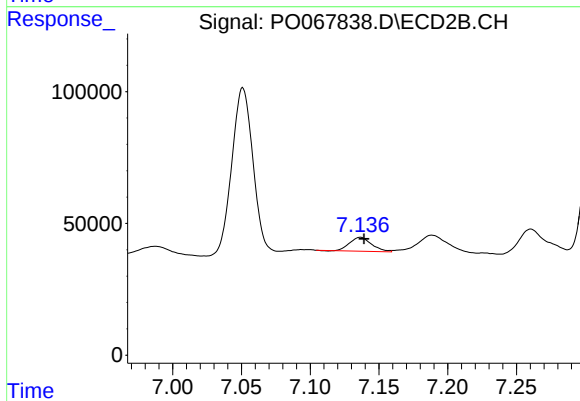
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: 0.002 min
Response: 62844
Conc: 24.47 ng/ml



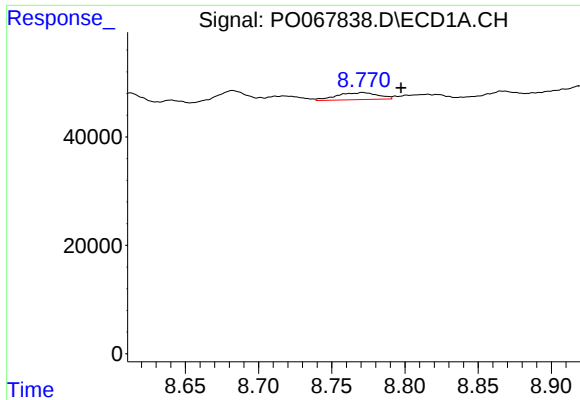
#33 AR-1260-3

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 83190
Conc: 63.82 ng/ml



#33 AR-1260-3

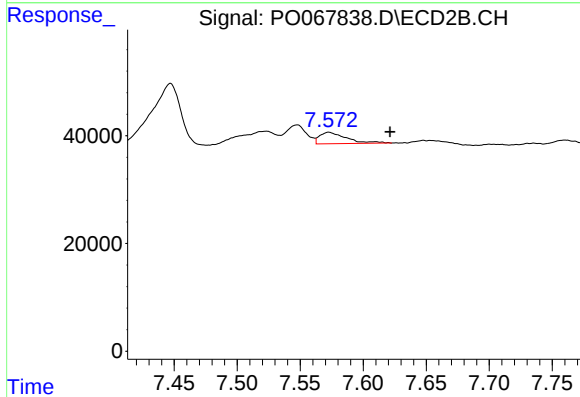
R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 57650
Conc: 23.97 ng/ml



#34 AR-1260-4

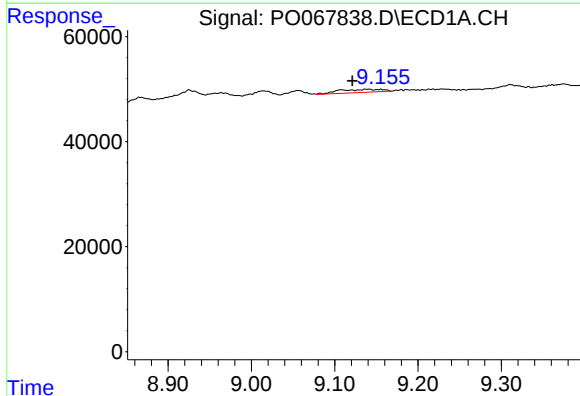
R.T.: 8.771 min
Delta R.T.: -0.026 min
Response: 25378
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



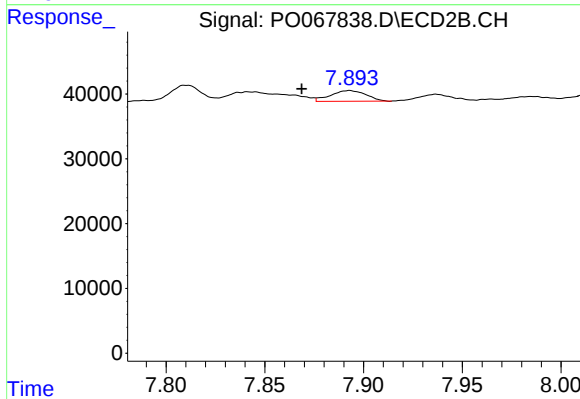
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.048 min
Response: 31347
Conc: 14.92 ng/ml



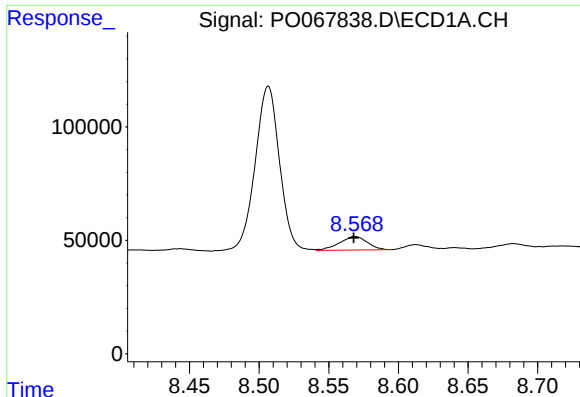
#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: 0.034 min
Response: 22289
Conc: 7.07 ng/ml



#35 AR-1260-5

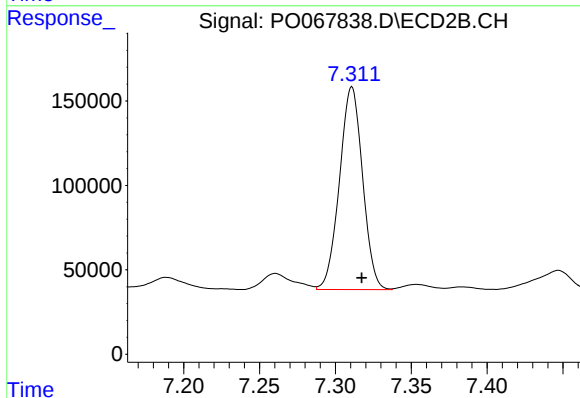
R.T.: 7.893 min
Delta R.T.: 0.024 min
Response: 20866
Conc: 4.12 ng/ml



#36 AR-1262-1

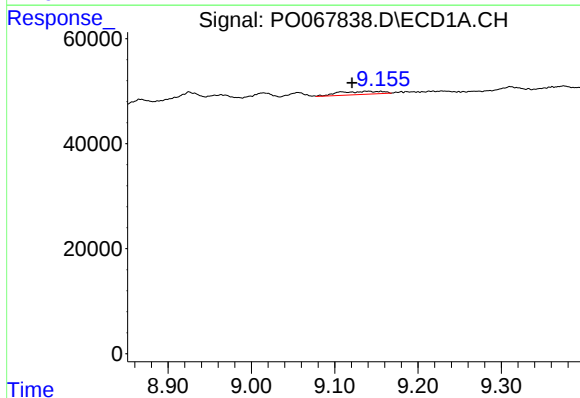
R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 83190
Conc: 49.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



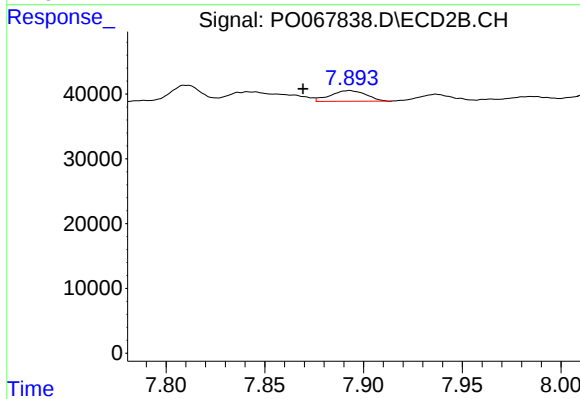
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.007 min
Response: 1273355
Conc: 918.91 ng/ml



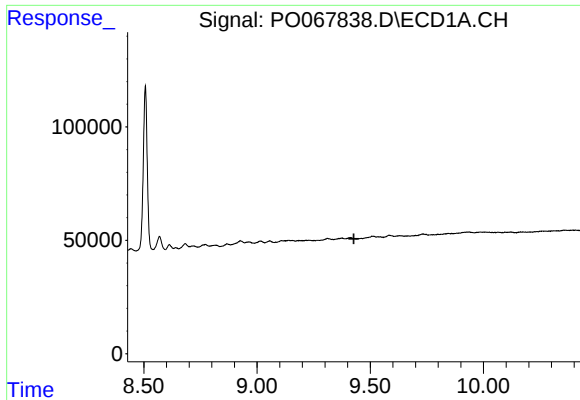
#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: 0.035 min
Response: 22289
Conc: 7.77 ng/ml



#37 AR-1262-2

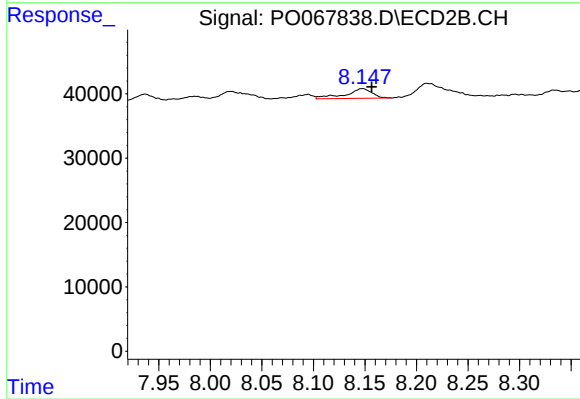
R.T.: 7.893 min
Delta R.T.: 0.024 min
Response: 20866
Conc: 4.56 ng/ml



#38 AR-1262-3

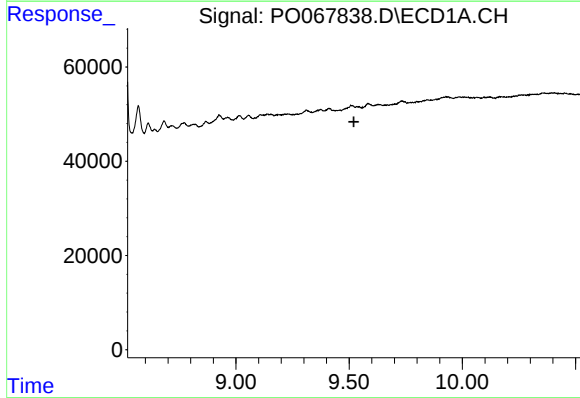
R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



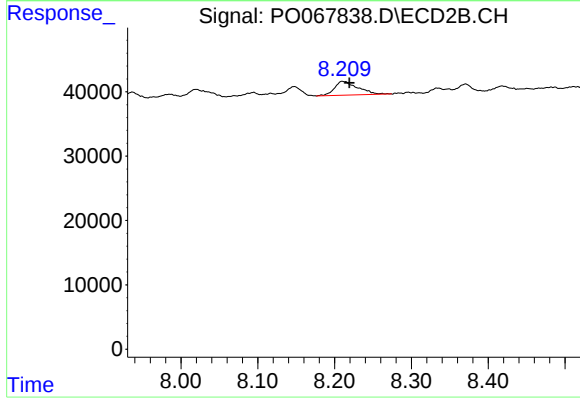
#38 AR-1262-3

R.T.: 8.147 min
Delta R.T.: -0.009 min
Response: 26874
Conc: 13.67 ng/ml



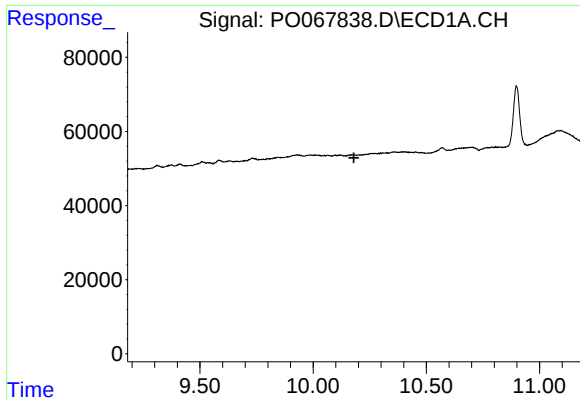
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.521 min
Response: 0
Conc: N.D.



#39 AR-1262-4

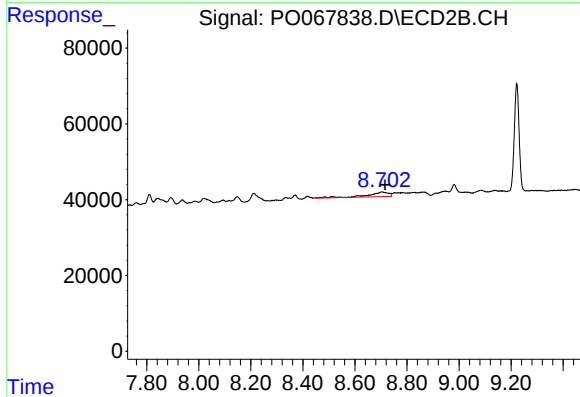
R.T.: 8.211 min
Delta R.T.: -0.008 min
Response: 44667
Conc: 13.03 ng/ml



#40 AR-1262-5

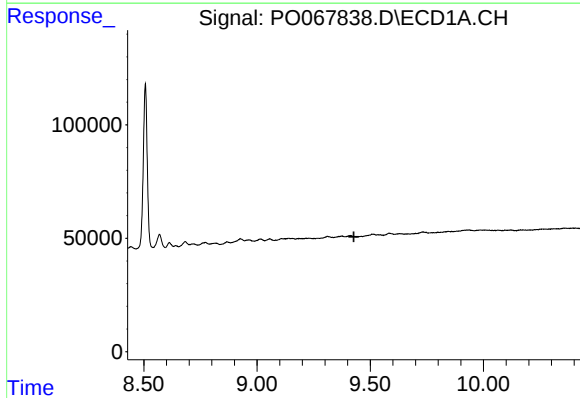
R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



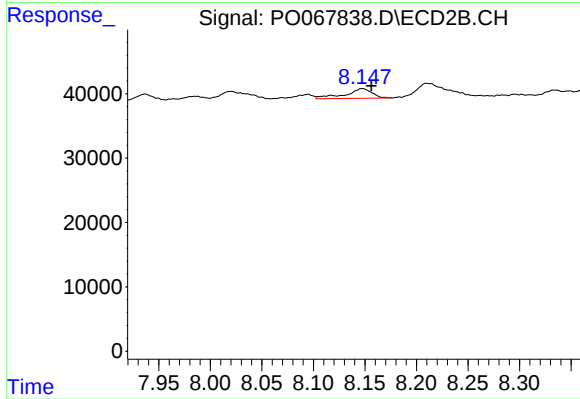
#40 AR-1262-5

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 68185
Conc: 40.11 ng/ml



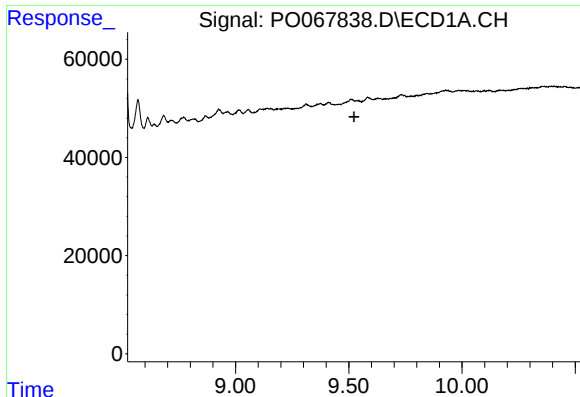
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.



#41 AR-1268-1

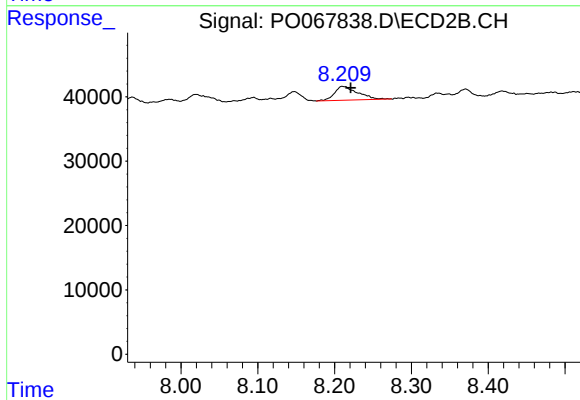
R.T.: 8.147 min
Delta R.T.: -0.009 min
Response: 26874
Conc: 4.99 ng/ml



#42 AR-1268-2

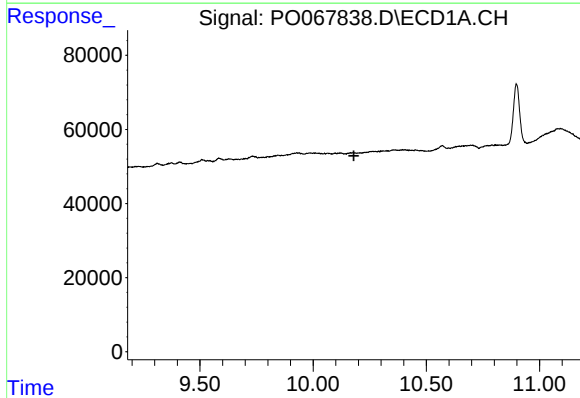
R.T.: 0.000 min
Exp R.T.: 9.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



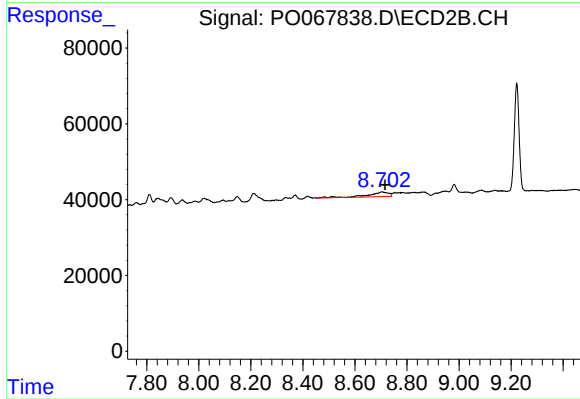
#42 AR-1268-2

R.T.: 8.211 min
Delta R.T.: -0.010 min
Response: 44667
Conc: 9.05 ng/ml



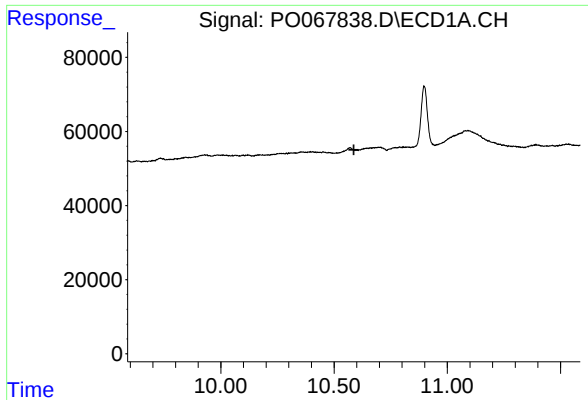
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.



#44 AR-1268-4

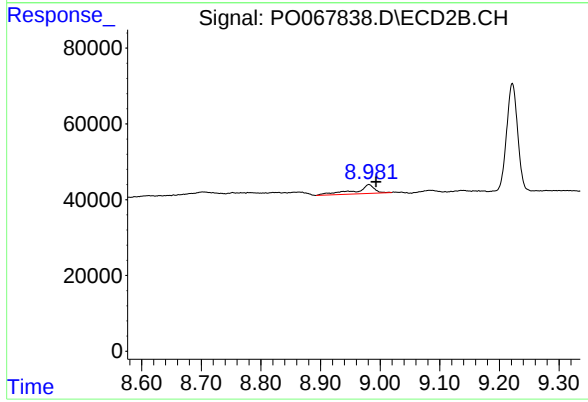
R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 68185
Conc: 35.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.981 min
Delta R.T.: -0.012 min
Response: 52528
Conc: 4.07 ng/ml