

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068779.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 1:34
 Operator : DD\AJ
 Sample : L2886-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 05:17:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 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...	4.781	3.850	937277	1132851	30.293	29.924
2)	SA Decachlor...	10.661	9.101	1254851	1384351	29.313	28.425
Target Compounds							
9)	L2 AR-1221-2	5.135	4.198	4658	17291	19.608	51.727 #
10)	L2 AR-1221-3	5.274	0.000	6672	0	8.263	N.D. #
11)	L3 AR-1232-1	5.274	0.000	6672	0	10.485	N.D. #
12)	L3 AR-1232-2	5.839	0.000	6326	0	19.880	N.D. #
20)	L4 AR-1242-5	7.070	5.964	10252	25843	13.554	21.548 #
24)	L5 AR-1248-4	7.033	0.000	9143	0	7.153	N.D. #
25)	L5 AR-1248-5	7.070	5.964	10252	25843	8.619	16.633 #
26)	L6 AR-1254-1	7.006	5.964	12285	25843	9.677	10.458
27)	L6 AR-1254-2	7.232	6.123	21319	18224	10.474	8.163
28)	L6 AR-1254-3	7.610	6.540	33040	22951	15.542	6.733 #
29)	L6 AR-1254-4	7.906	6.779	76032	78558	39.272	32.829
30)	L6 AR-1254-5	8.331	7.205	95835	188136	51.237	59.871
31)	L7 AR-1260-1	7.776	6.676	28624	63813	18.860	28.545 #
32)	L7 AR-1260-2	8.042	6.874	55263	85865	25.245	29.909
33)	L7 AR-1260-3	8.403	7.025	26034	77749	13.842	30.283 #
34)	L7 AR-1260-4	8.628	7.506	62596	34296	35.070	15.788 #
35)	L7 AR-1260-5	8.946	7.754	54311	77802	12.578	14.079
36)	L8 AR-1262-1	8.403	7.205	26034	188136	9.755	115.558 #
37)	L8 AR-1262-2	8.946	7.754	54311	77802	11.666	13.889
38)	L8 AR-1262-3	9.239	8.039	11882	99076	3.812	42.030 #
39)	L8 AR-1262-4	9.334	8.100	6448	60238	2.709	14.534 #
40)	L8 AR-1262-5	9.967	0.000	11498	0	6.249	N.D. #
41)	L9 AR-1268-1	9.239	8.039	11882	99076	1.899	13.825 #
42)	L9 AR-1268-2	9.334	8.100	6448	60238	1.169	9.328 #
43)	L9 AR-1268-3	9.549	0.000	12081	0	2.511	N.D. #
44)	L9 AR-1268-4	9.967	0.000	11498	0	5.242	N.D. #
45)	L9 AR-1268-5	10.350	8.870	33669	39591	2.233	2.376

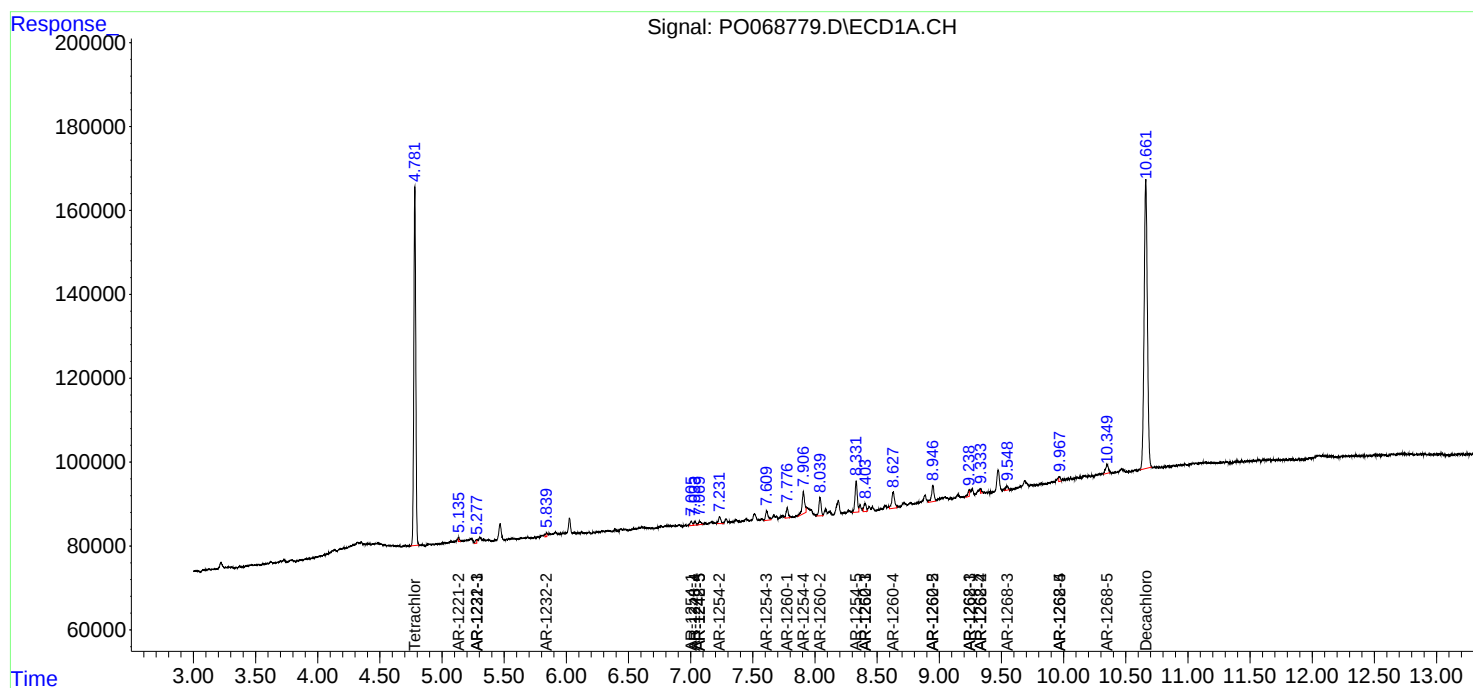
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

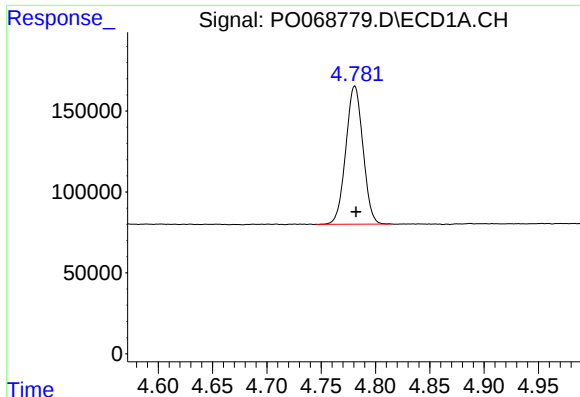
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
Data File : P0068779.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 1:34
Operator : DD\AJ
Sample : L2886-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 05:17:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 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

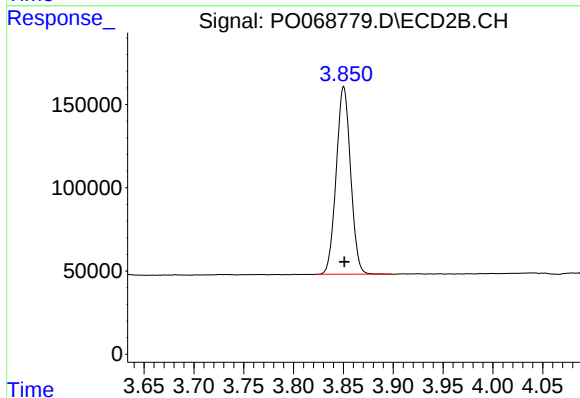




#1 Tetrachloro-m-xylene

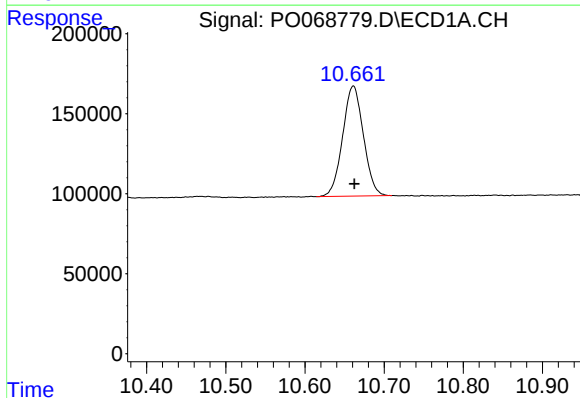
R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 937277
Conc: 30.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



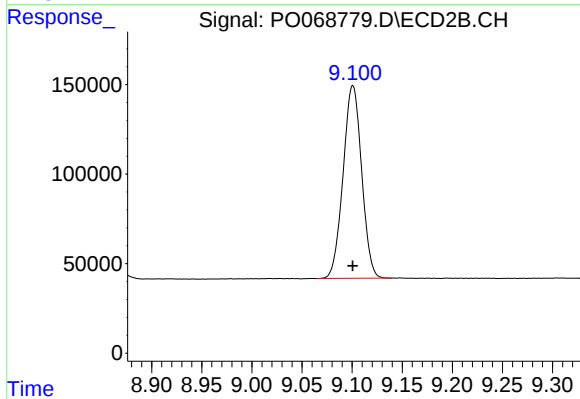
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 1132851
Conc: 29.92 ng/ml



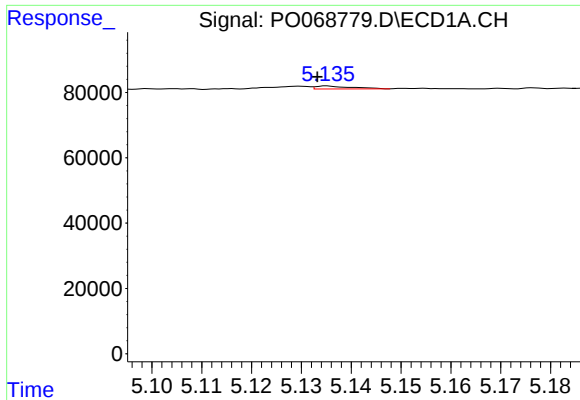
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.001 min
Response: 1254851
Conc: 29.31 ng/ml



#2 Decachlorobiphenyl

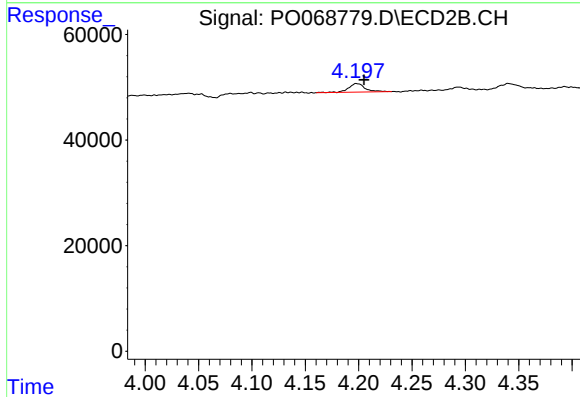
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1384351
Conc: 28.42 ng/ml



#9 AR-1221-2

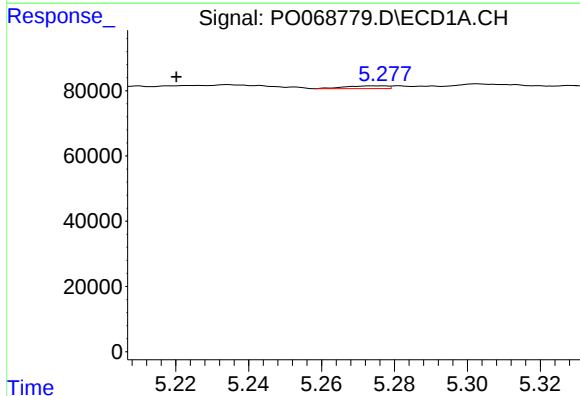
R.T.: 5.135 min
Delta R.T.: 0.002 min
Response: 4658
Conc: 19.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



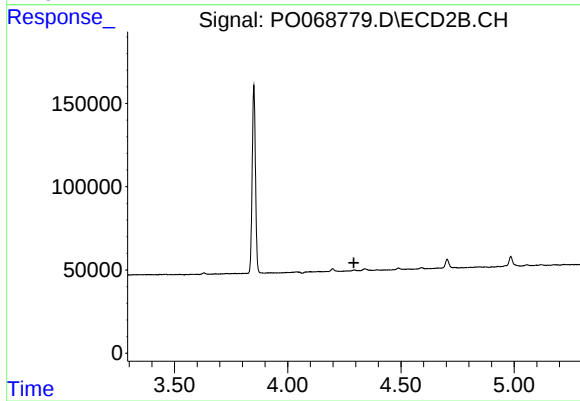
#9 AR-1221-2

R.T.: 4.198 min
Delta R.T.: -0.007 min
Response: 17291
Conc: 51.73 ng/ml



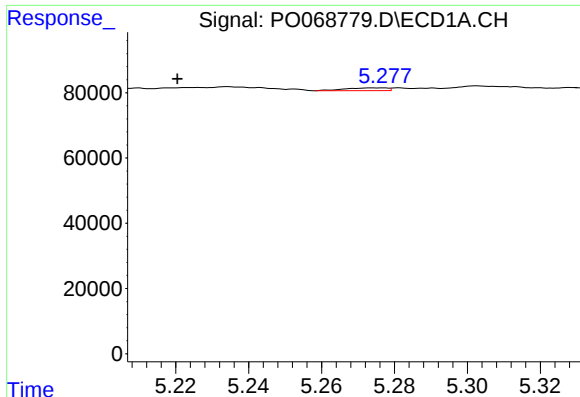
#10 AR-1221-3

R.T.: 5.274 min
Delta R.T.: 0.054 min
Response: 6672
Conc: 8.26 ng/ml



#10 AR-1221-3

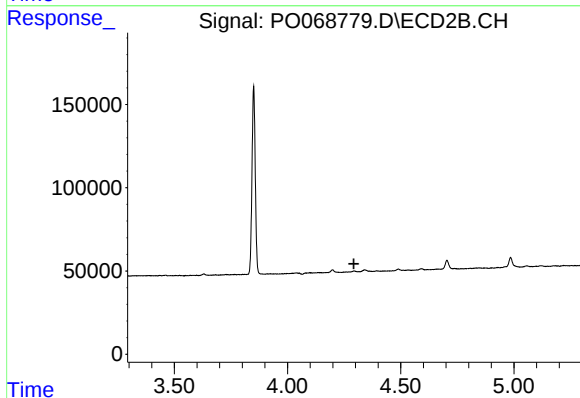
R.T.: 0.000 min
Exp R.T.: 4.293 min
Response: 0
Conc: N.D.



#11 AR-1232-1

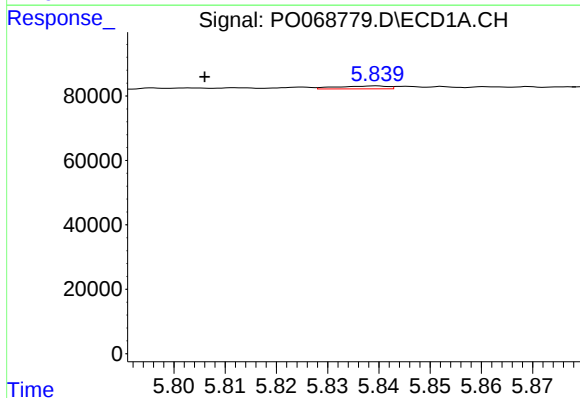
R.T.: 5.274 min
Delta R.T.: 0.054 min
Response: 6672
Conc: 10.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



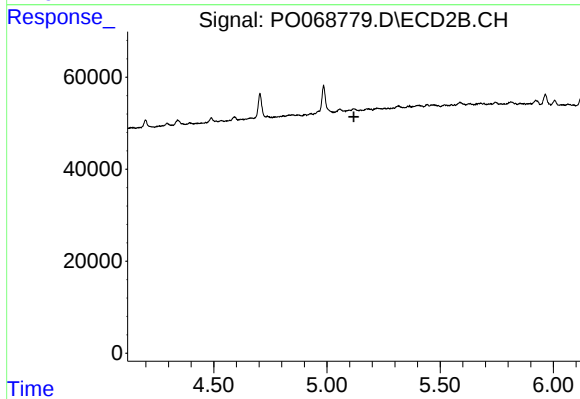
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



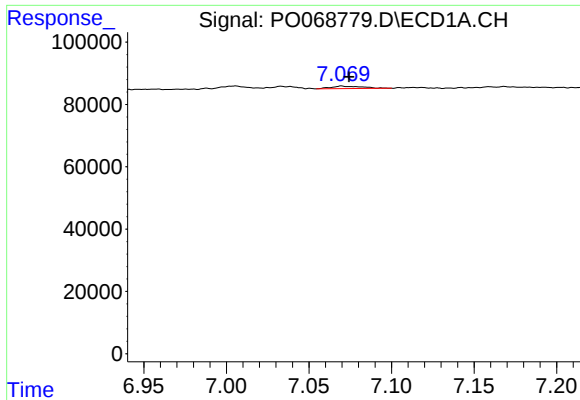
#12 AR-1232-2

R.T.: 5.839 min
Delta R.T.: 0.033 min
Response: 6326
Conc: 19.88 ng/ml



#12 AR-1232-2

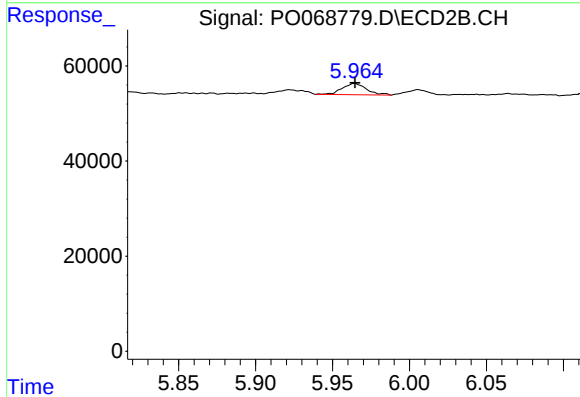
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#20 AR-1242-5

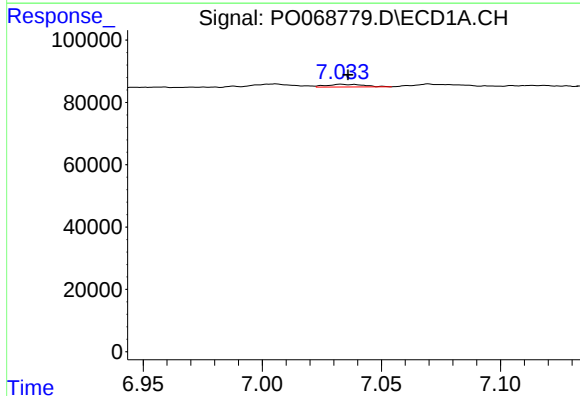
R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 10252
Conc: 13.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



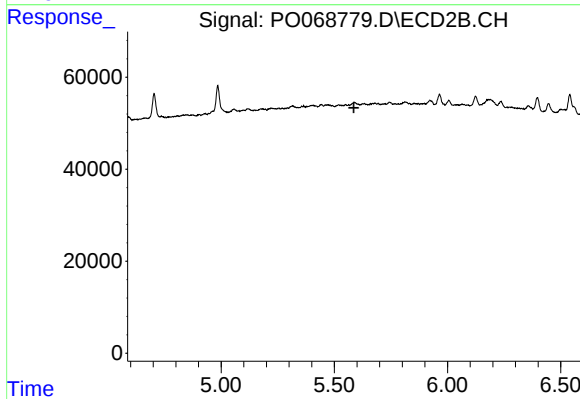
#20 AR-1242-5

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 25843
Conc: 21.55 ng/ml



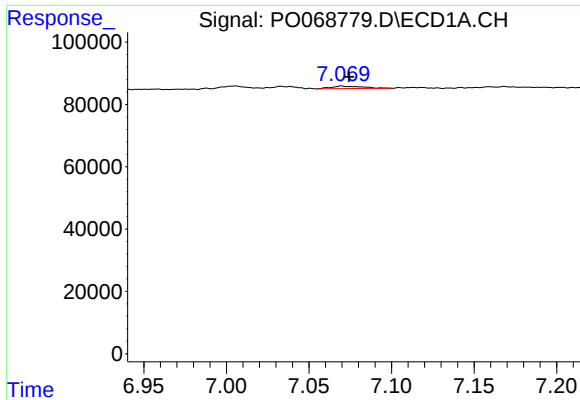
#24 AR-1248-4

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 9143
Conc: 7.15 ng/ml



#24 AR-1248-4

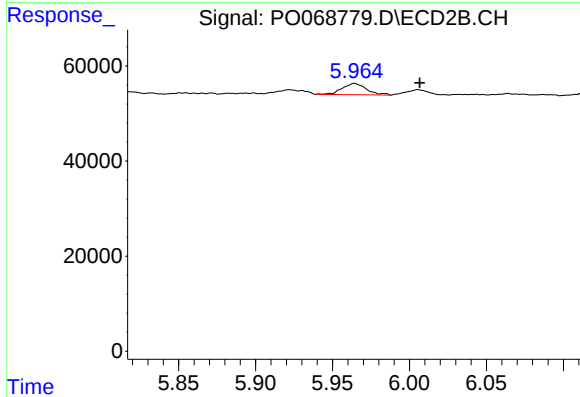
R.T.: 0.000 min
Exp R.T.: 5.586 min
Response: 0
Conc: N.D.



#25 AR-1248-5

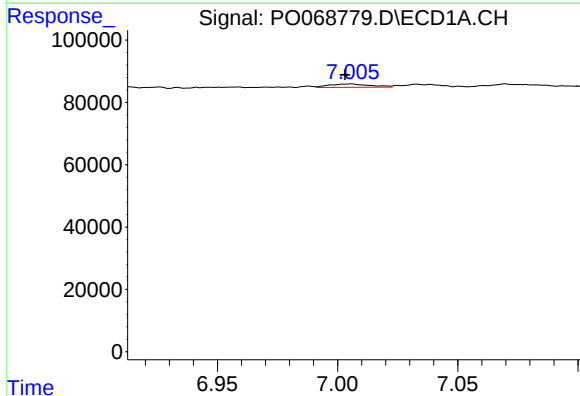
R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 10252
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



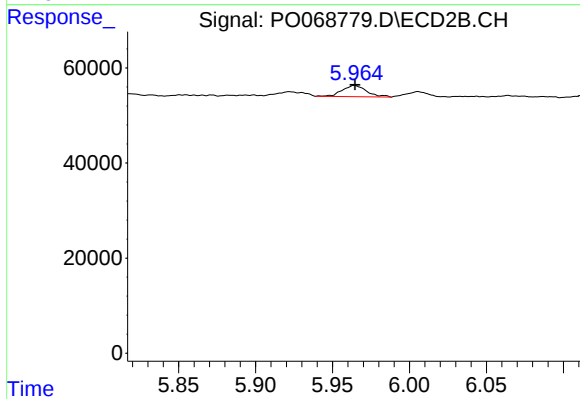
#25 AR-1248-5

R.T.: 5.964 min
Delta R.T.: -0.042 min
Response: 25843
Conc: 16.63 ng/ml



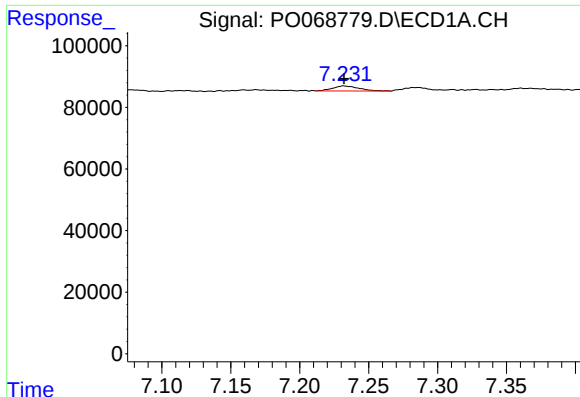
#26 AR-1254-1

R.T.: 7.006 min
Delta R.T.: 0.003 min
Response: 12285
Conc: 9.68 ng/ml



#26 AR-1254-1

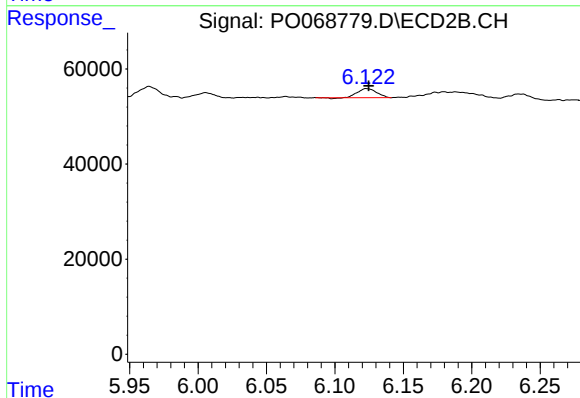
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 25843
Conc: 10.46 ng/ml



#27 AR-1254-2

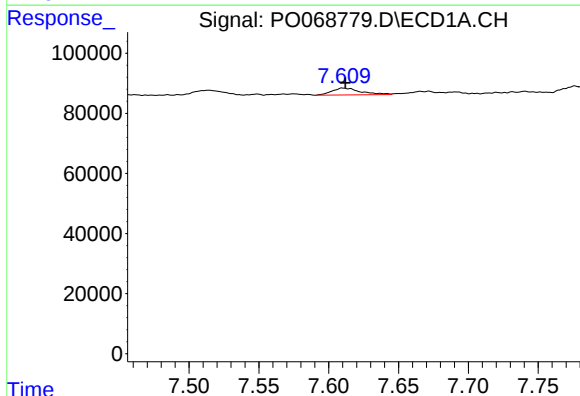
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 21319
Conc: 10.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



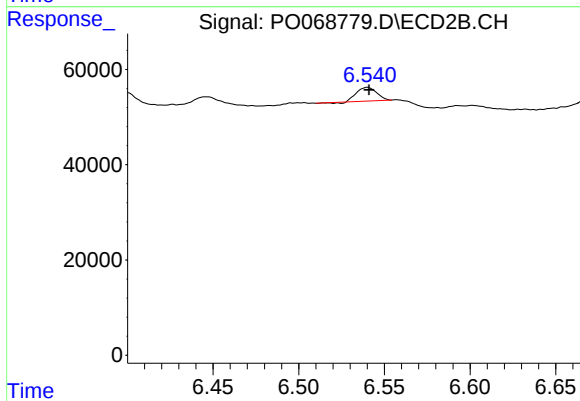
#27 AR-1254-2

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 18224
Conc: 8.16 ng/ml



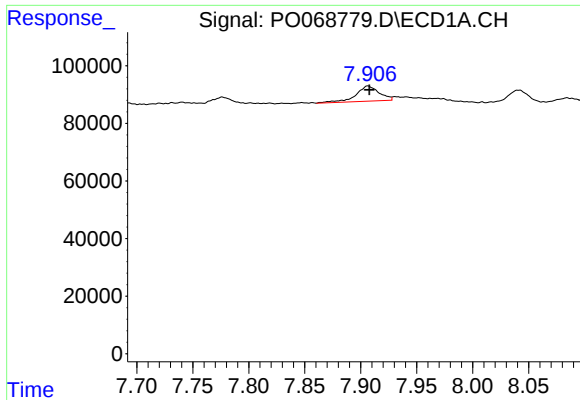
#28 AR-1254-3

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 33040
Conc: 15.54 ng/ml



#28 AR-1254-3

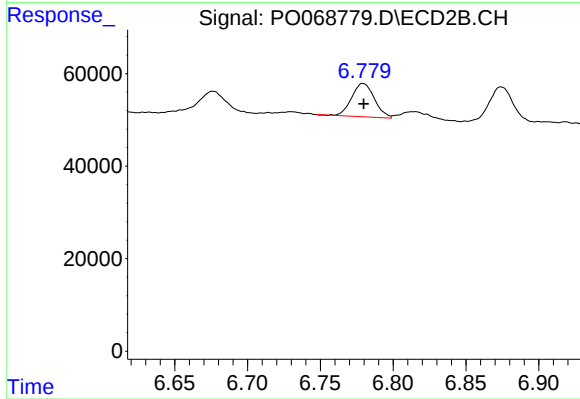
R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 22951
Conc: 6.73 ng/ml



#29 AR-1254-4

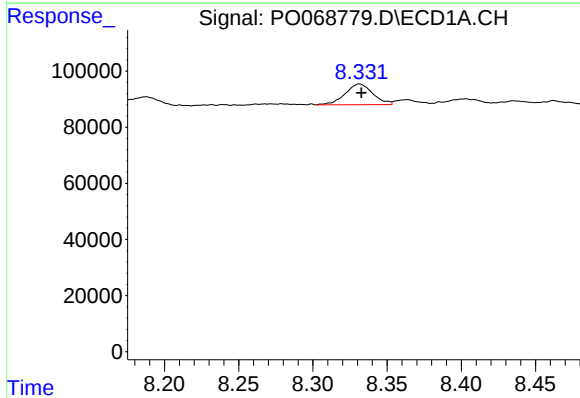
R.T.: 7.906 min
Delta R.T.: -0.001 min
Response: 76032
Conc: 39.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



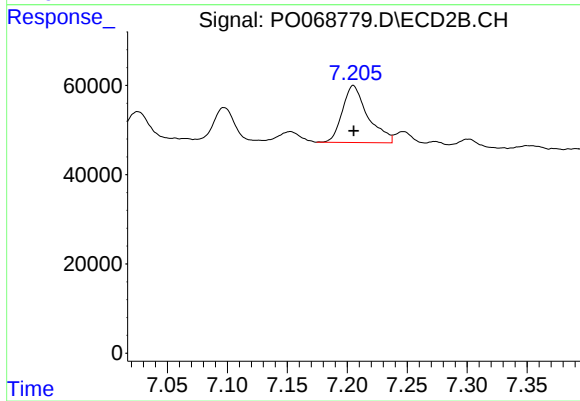
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 78558
Conc: 32.83 ng/ml



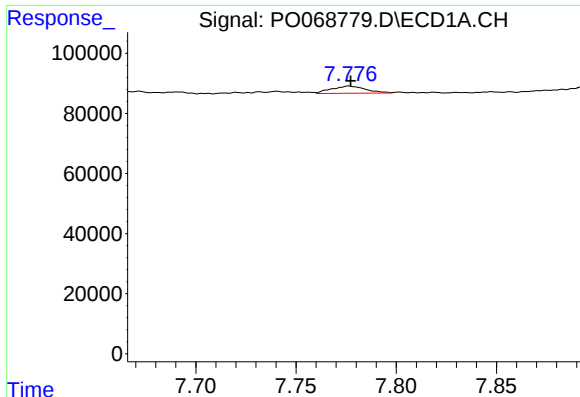
#30 AR-1254-5

R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 95835
Conc: 51.24 ng/ml



#30 AR-1254-5

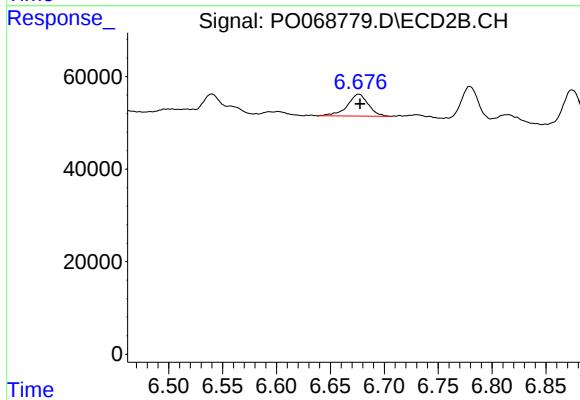
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 188136
Conc: 59.87 ng/ml



#31 AR-1260-1

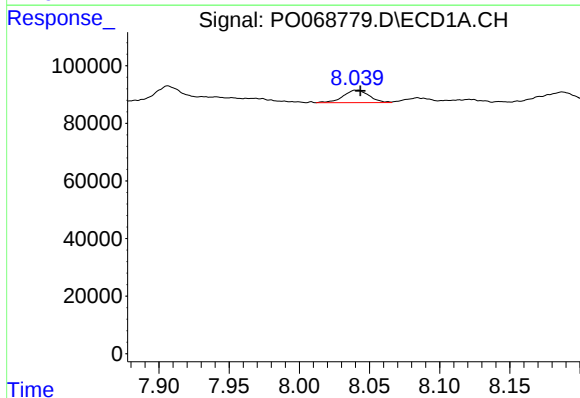
R.T.: 7.776 min
Delta R.T.: -0.001 min
Response: 28624
Conc: 18.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



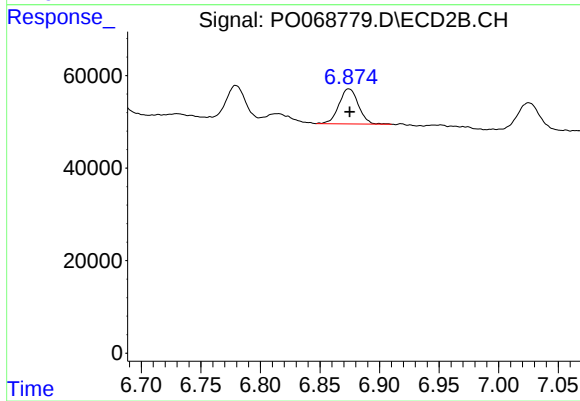
#31 AR-1260-1

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 63813
Conc: 28.54 ng/ml



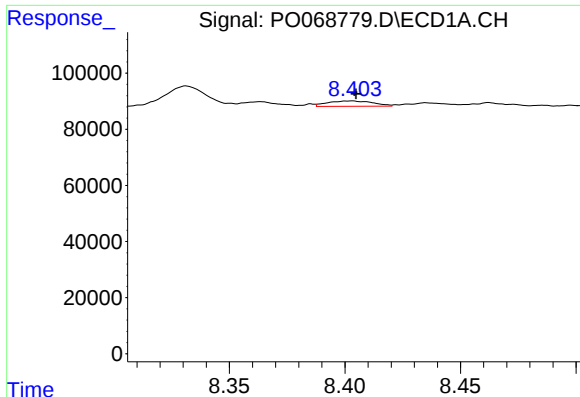
#32 AR-1260-2

R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 55263
Conc: 25.25 ng/ml



#32 AR-1260-2

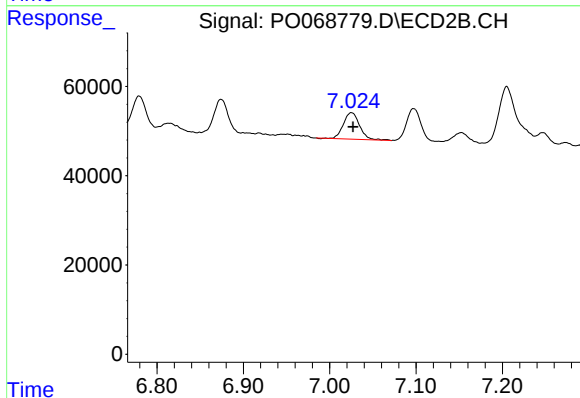
R.T.: 6.874 min
Delta R.T.: 0.000 min
Response: 85865
Conc: 29.91 ng/ml



#33 AR-1260-3

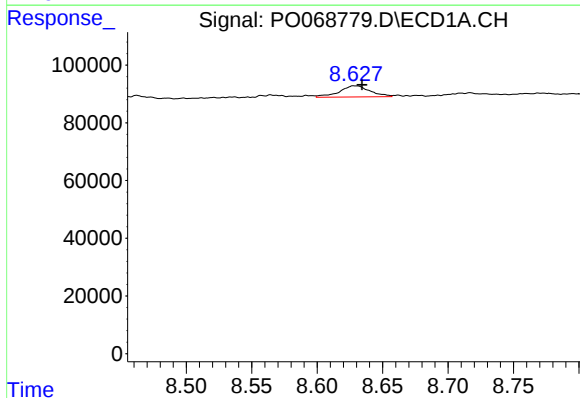
R.T.: 8.403 min
Delta R.T.: -0.001 min
Response: 26034
Conc: 13.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



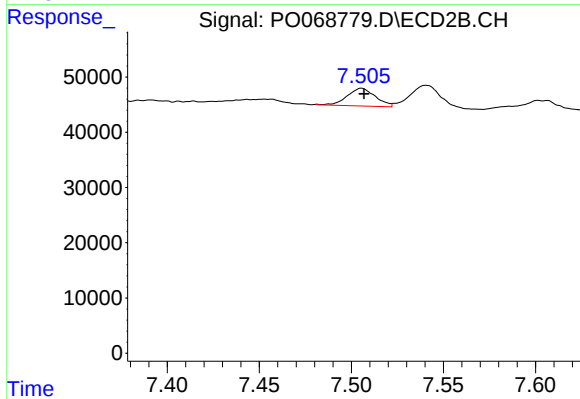
#33 AR-1260-3

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 77749
Conc: 30.28 ng/ml



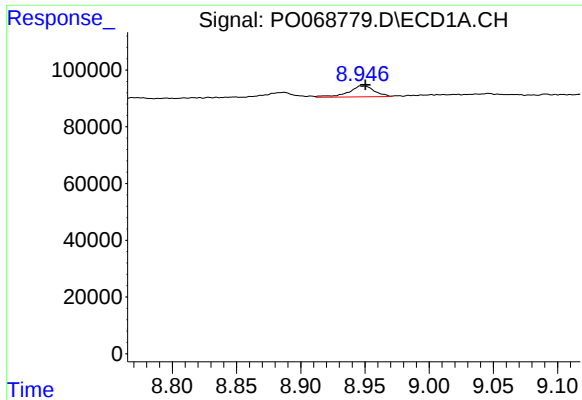
#34 AR-1260-4

R.T.: 8.628 min
Delta R.T.: -0.006 min
Response: 62596
Conc: 35.07 ng/ml



#34 AR-1260-4

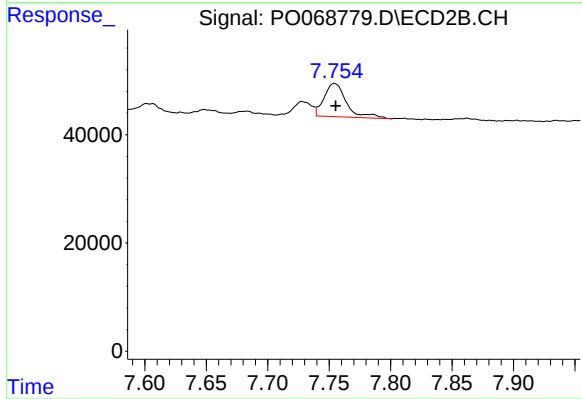
R.T.: 7.506 min
Delta R.T.: -0.001 min
Response: 34296
Conc: 15.79 ng/ml



#35 AR-1260-5

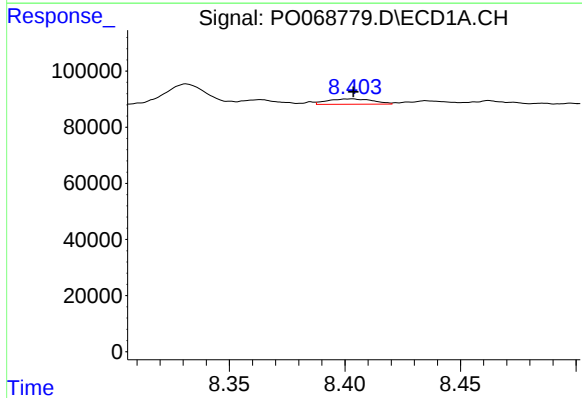
R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 54311
Conc: 12.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



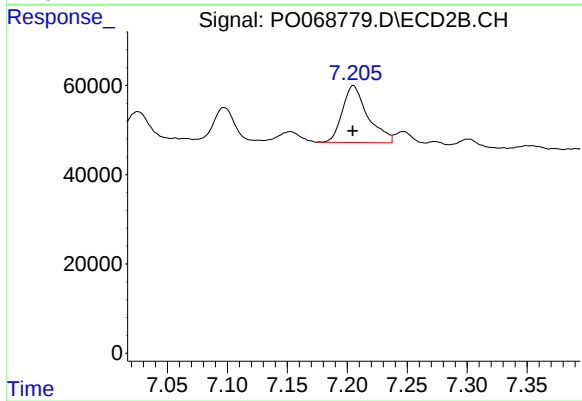
#35 AR-1260-5

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 77802
Conc: 14.08 ng/ml



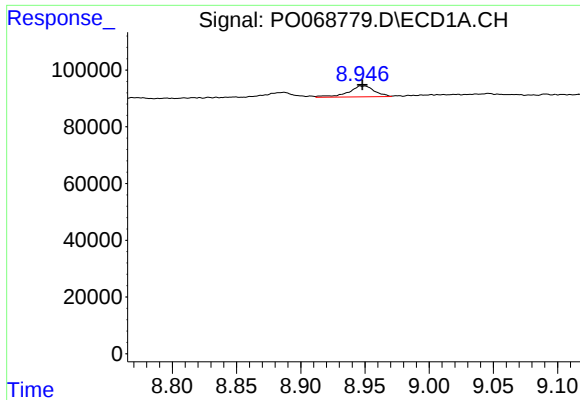
#36 AR-1262-1

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 26034
Conc: 9.76 ng/ml



#36 AR-1262-1

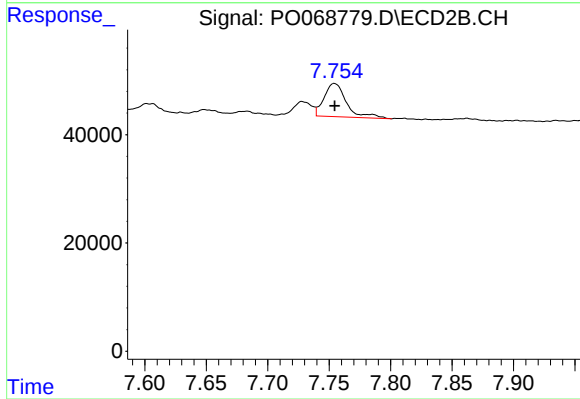
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 188136
Conc: 115.56 ng/ml



#37 AR-1262-2

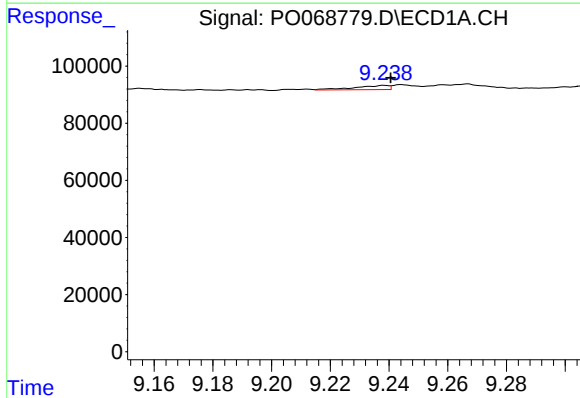
R.T.: 8.946 min
Delta R.T.: -0.001 min
Response: 54311
Conc: 11.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



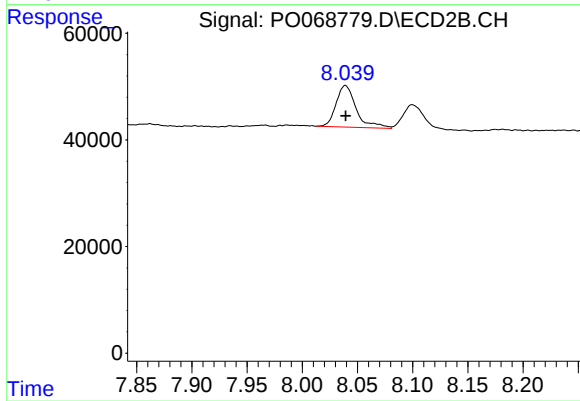
#37 AR-1262-2

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 77802
Conc: 13.89 ng/ml



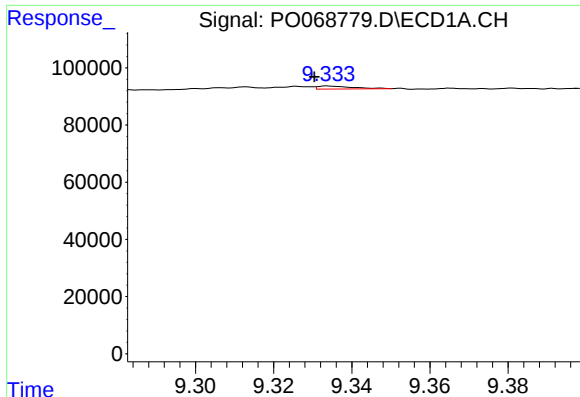
#38 AR-1262-3

R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 11882
Conc: 3.81 ng/ml



#38 AR-1262-3

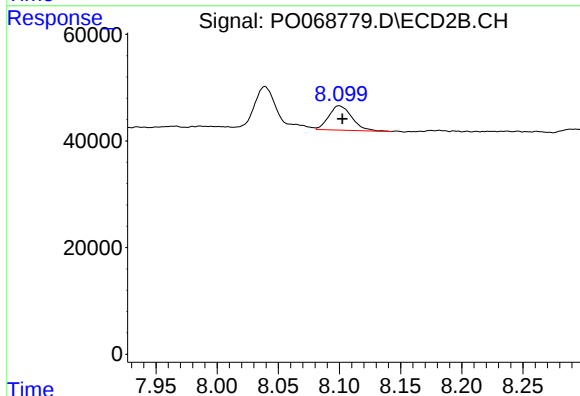
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 99076
Conc: 42.03 ng/ml



#39 AR-1262-4

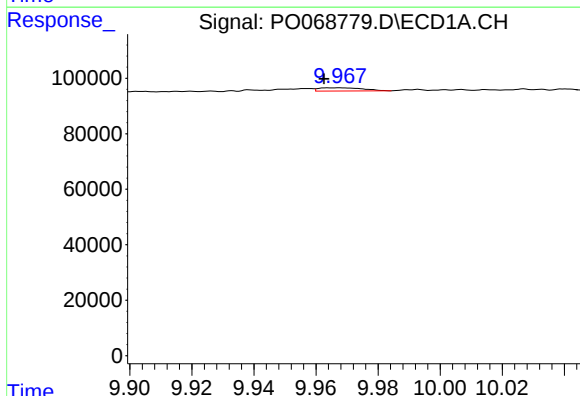
R.T.: 9.334 min
Delta R.T.: 0.003 min
Response: 6448
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



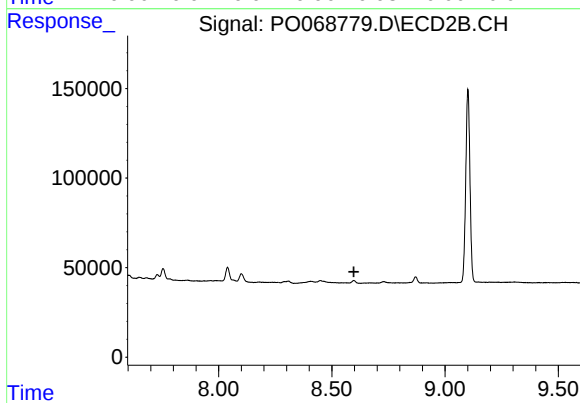
#39 AR-1262-4

R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 60238
Conc: 14.53 ng/ml



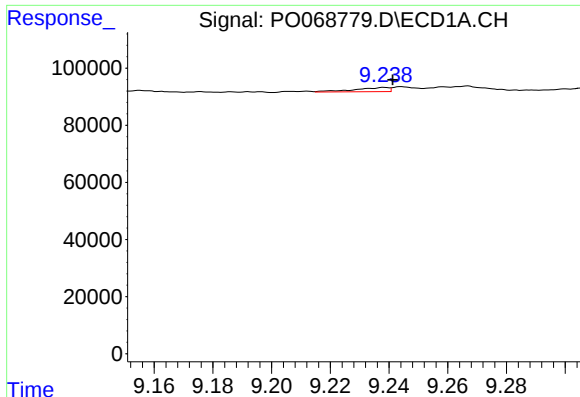
#40 AR-1262-5

R.T.: 9.967 min
Delta R.T.: 0.005 min
Response: 11498
Conc: 6.25 ng/ml



#40 AR-1262-5

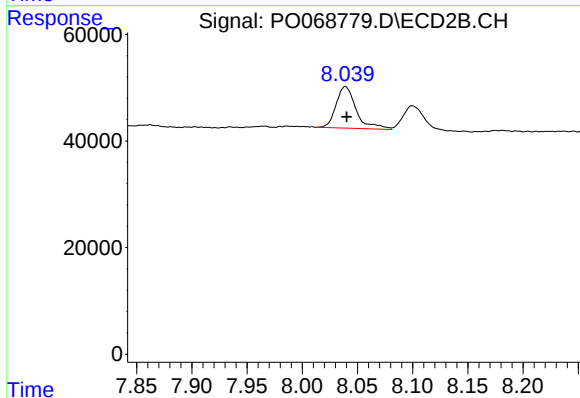
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.



#41 AR-1268-1

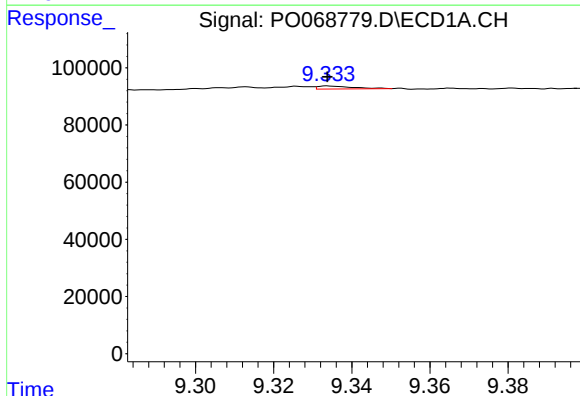
R.T.: 9.239 min
Delta R.T.: -0.003 min
Response: 11882
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



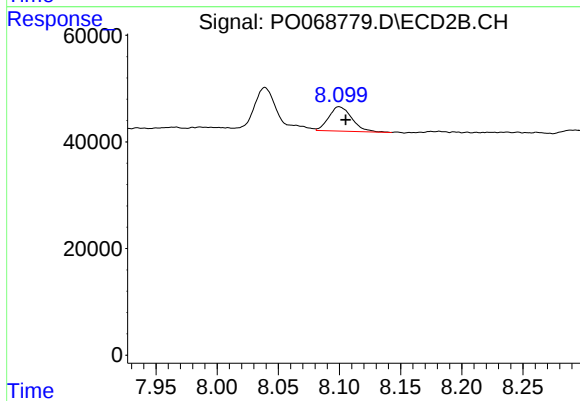
#41 AR-1268-1

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 99076
Conc: 13.83 ng/ml



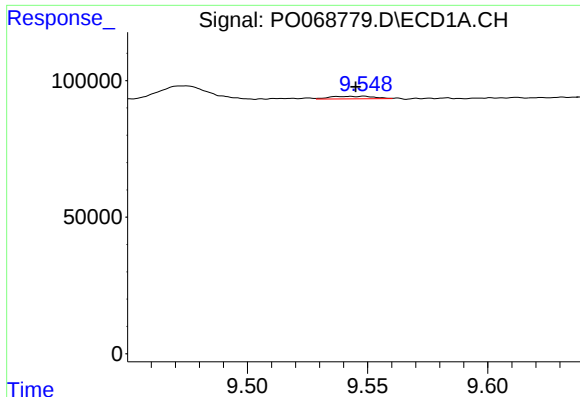
#42 AR-1268-2

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 6448
Conc: 1.17 ng/ml



#42 AR-1268-2

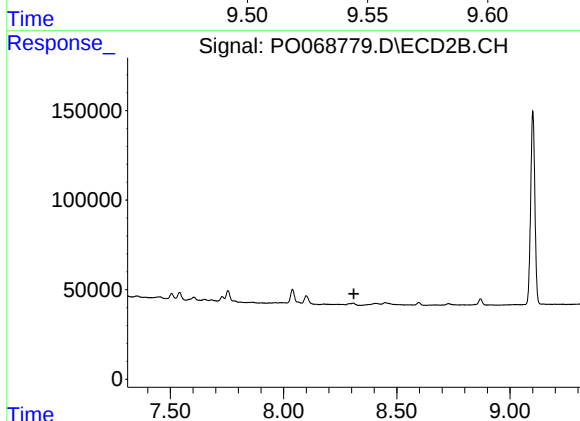
R.T.: 8.100 min
Delta R.T.: -0.005 min
Response: 60238
Conc: 9.33 ng/ml



#43 AR-1268-3

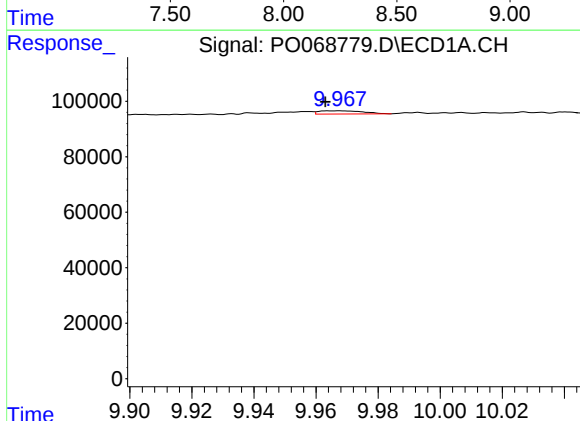
R.T.: 9.549 min
Delta R.T.: 0.003 min
Response: 12081
Conc: 2.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



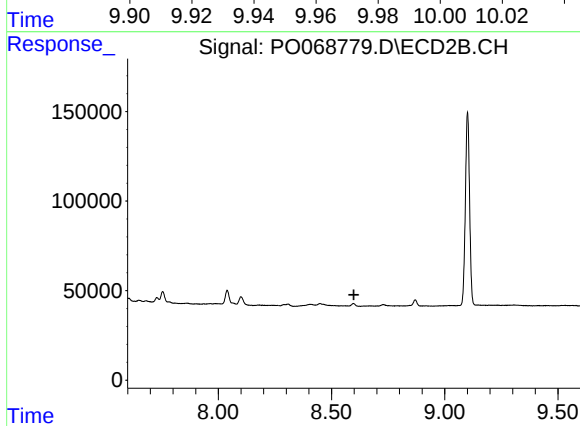
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.310 min
Response: 0
Conc: N.D.



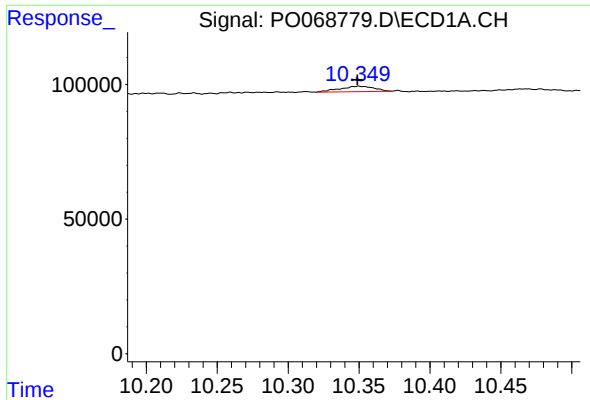
#44 AR-1268-4

R.T.: 9.967 min
Delta R.T.: 0.004 min
Response: 11498
Conc: 5.24 ng/ml



#44 AR-1268-4

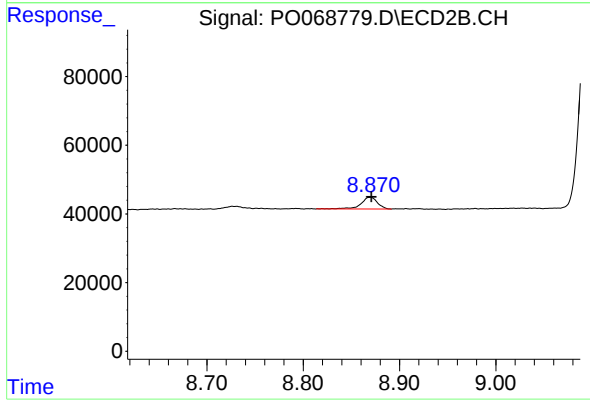
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.350 min
Delta R.T.: 0.001 min
Response: 33669
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.870 min
Delta R.T.: 0.000 min
Response: 39591
Conc: 2.38 ng/ml