

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 22:41
 Operator : SM/SJ
 Sample : K2086-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:00:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.302	3.619	440804	412111	12.701	12.914
2)	SA Decachlor...	9.919	8.597	657377	472508	13.335	14.836
Target Compounds							
10)	L2 AR-1221-3	0.000	4.035	0	27583	N.D.	29.924 #
11)	L3 AR-1232-1	0.000	4.035	0	27583	N.D.	36.783 #
27)	L6 AR-1254-2	6.585	5.701	15897	35307	5.569	18.209 #
28)	L6 AR-1254-3	6.901	6.043	27220	44589	8.656	13.909 #
29)	L6 AR-1254-4	0.000	6.271	0	71808	N.D.	36.675 #
30)	L6 AR-1254-5	7.594	6.686	22696	50313	8.468	17.502 #
31)	L7 AR-1260-1	7.057	6.174	44971	69677	17.898	30.320 #
32)	L7 AR-1260-2	7.309	6.359	40137	79026	12.933	28.708 #
33)	L7 AR-1260-3	0.000	6.513	0	130231	N.D.	50.518 #
34)	L7 AR-1260-4	7.909	6.983	47900	13626	17.317	6.403 #
35)	L7 AR-1260-5	8.203	7.222	33401	41331	6.020	8.630 #
36)	L8 AR-1262-1	0.000	6.722	0	21787	N.D.	7.324 #
37)	L8 AR-1262-2	8.203	7.222	33401	41331	5.638	8.433 #
38)	L8 AR-1262-3	8.502	7.506	33324	28903	8.044	14.075 #
39)	L8 AR-1262-4	0.000	7.569	0	52904	N.D.	14.606 #
40)	L8 AR-1262-5	0.000	8.059	0	9740	N.D.	6.035 #
41)	L9 AR-1268-1	8.502	7.506	33324	28903	4.682	5.112
42)	L9 AR-1268-2	0.000	7.569	0	52904	N.D.	10.230 #
43)	L9 AR-1268-3	0.000	7.776	0	13024	N.D.	3.026 #
44)	L9 AR-1268-4	0.000	8.059	0	9740	N.D.	5.254 #
45)	L9 AR-1268-5	0.000	8.345	0	20847	N.D.	1.831 #

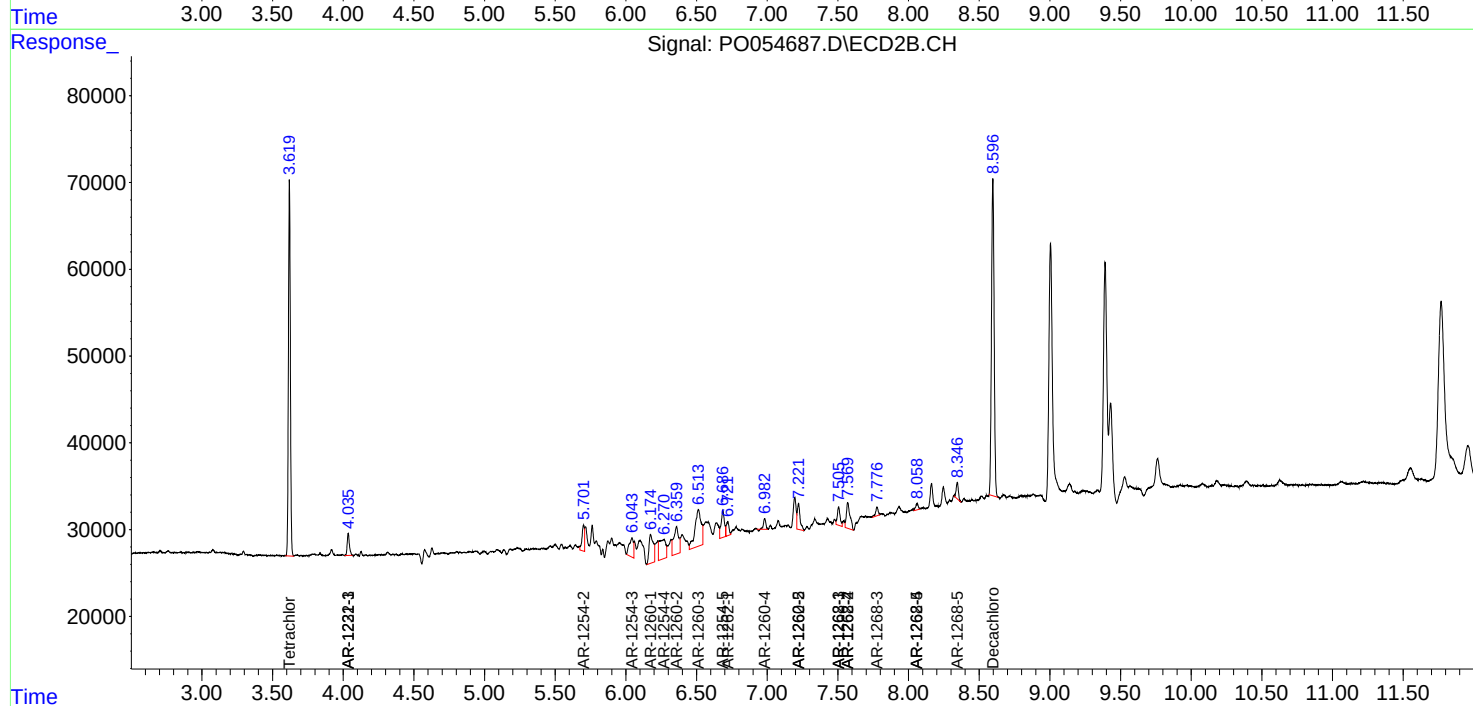
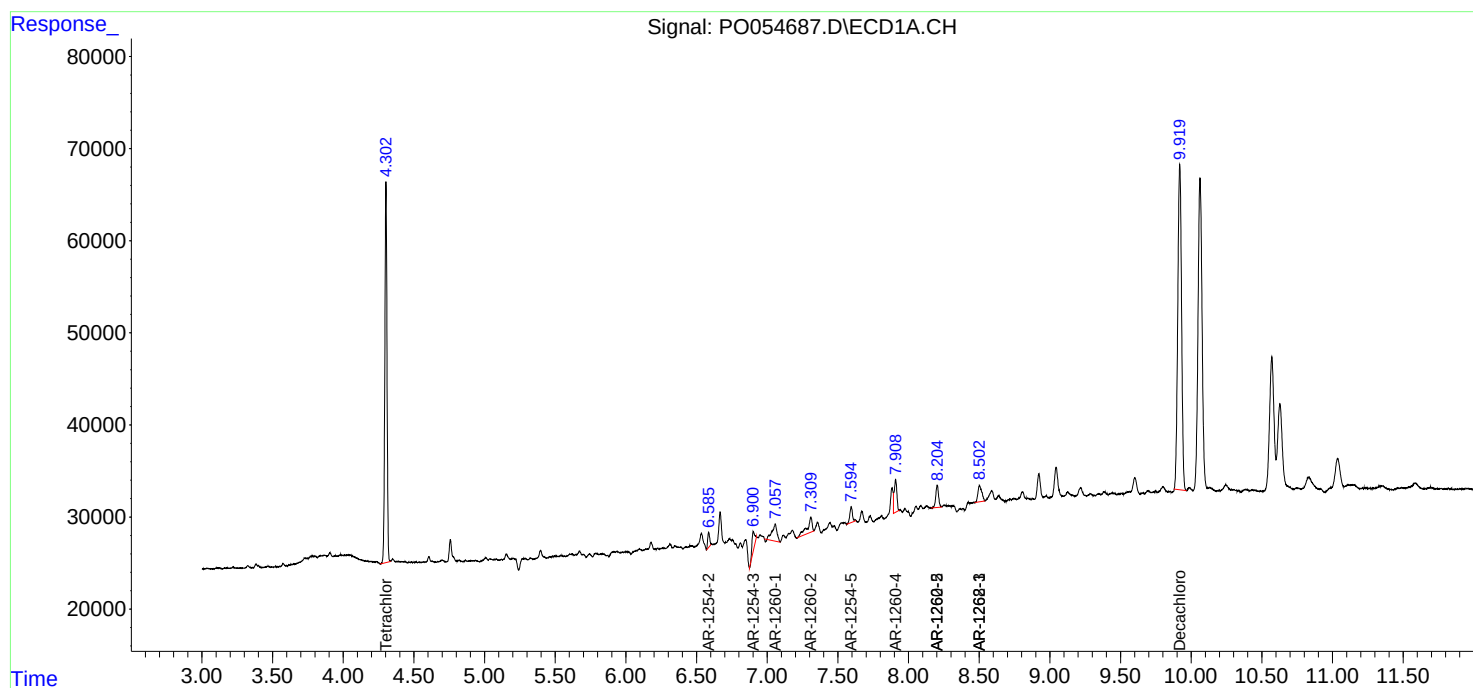
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

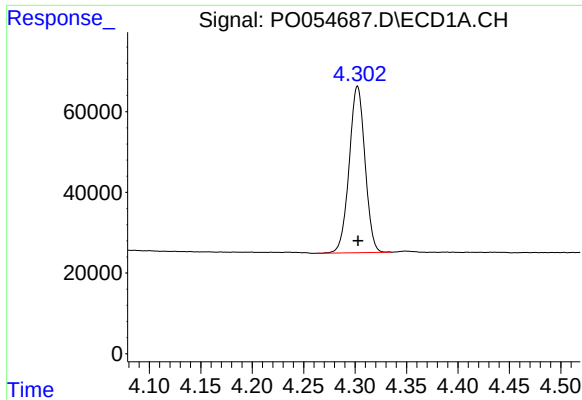
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
Data File : P0054687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 22:41
Operator : SM/SJ
Sample : K2086-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CS-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 01:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

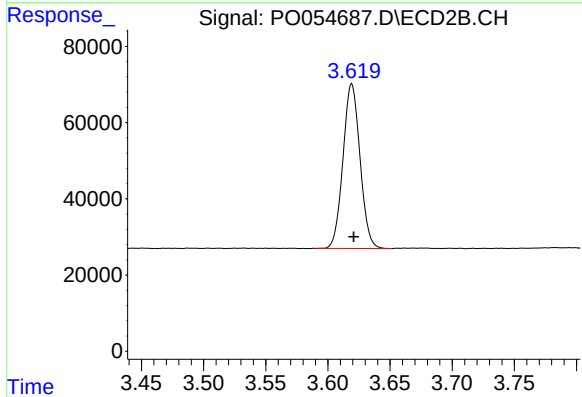




#1 Tetrachloro-m-xylene

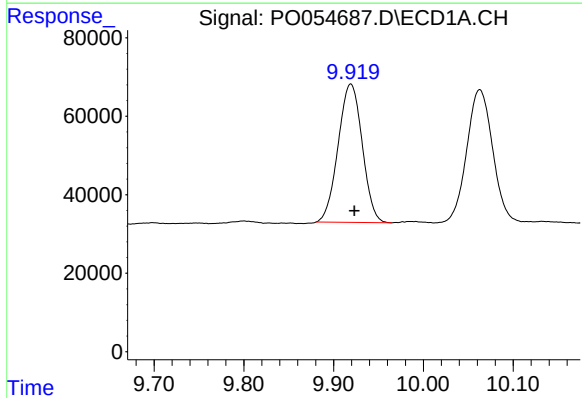
R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 440804
Conc: 12.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-11



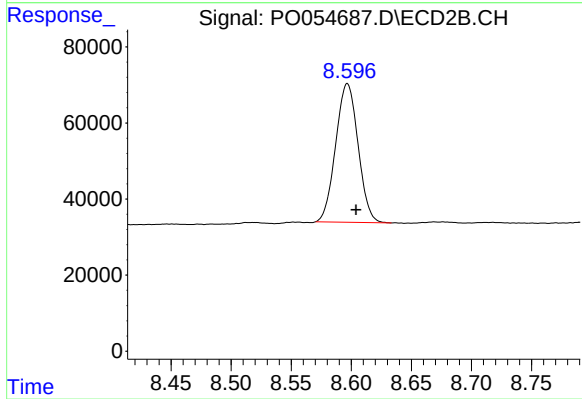
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 412111
Conc: 12.91 ng/ml



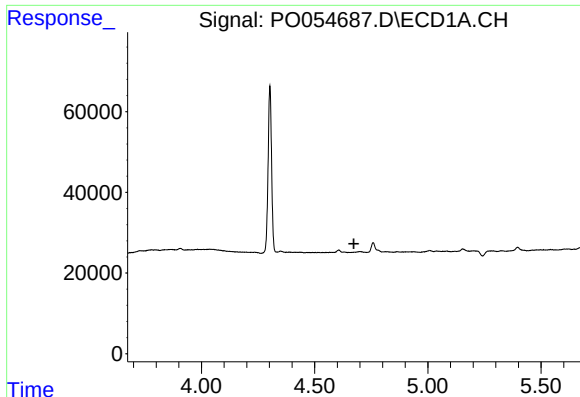
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 657377
Conc: 13.33 ng/ml



#2 Decachlorobiphenyl

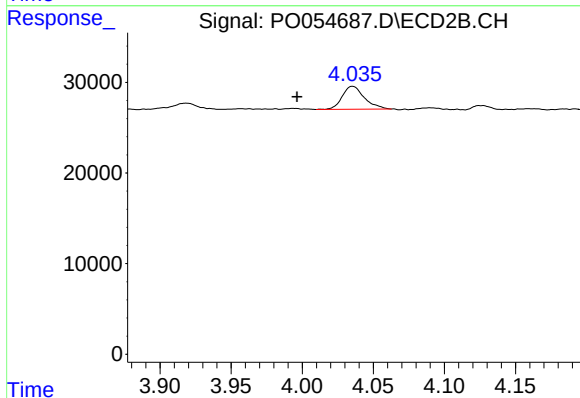
R.T.: 8.597 min
Delta R.T.: -0.007 min
Response: 472508
Conc: 14.84 ng/ml



#10 AR-1221-3

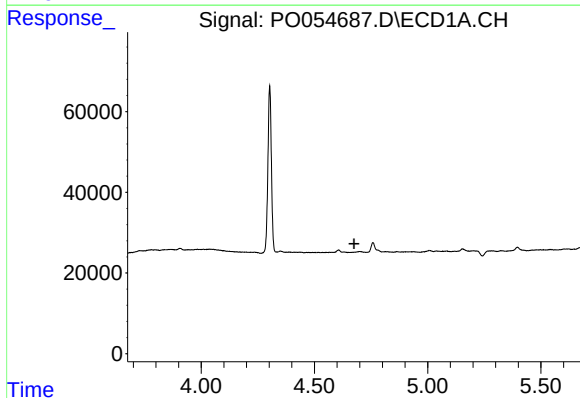
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-11



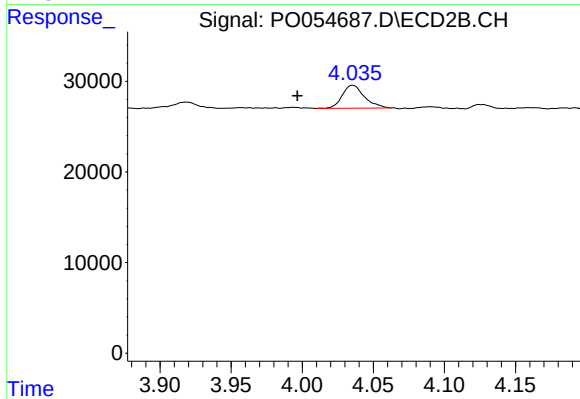
#10 AR-1221-3

R.T.: 4.035 min
Delta R.T.: 0.039 min
Response: 27583
Conc: 29.92 ng/ml



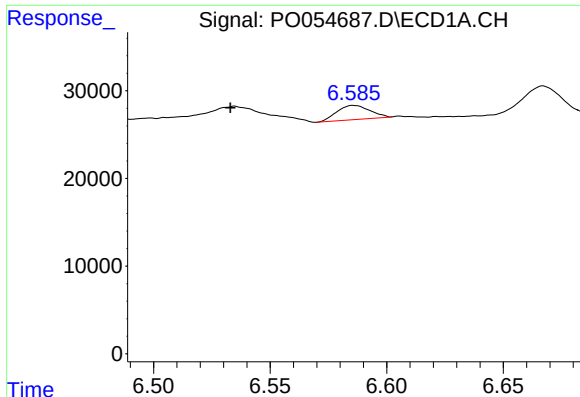
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

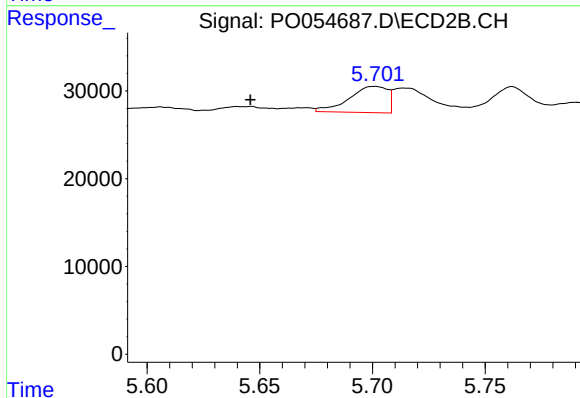
R.T.: 4.035 min
Delta R.T.: 0.039 min
Response: 27583
Conc: 36.78 ng/ml



#27 AR-1254-2

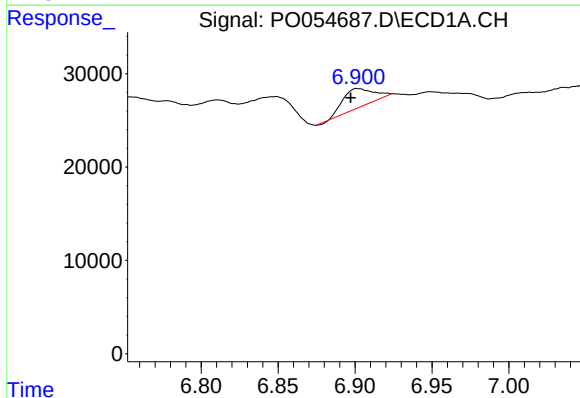
R.T.: 6.585 min
Delta R.T.: 0.052 min
Response: 15897
Conc: 5.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-11



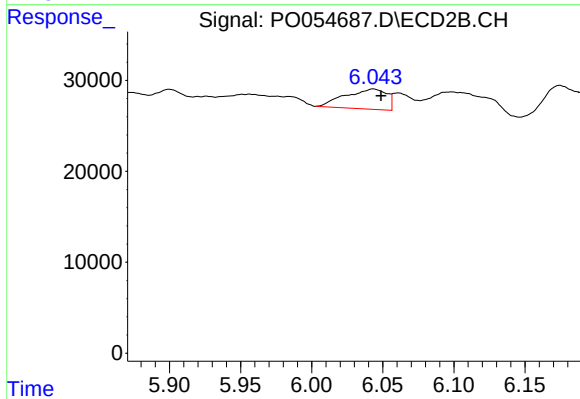
#27 AR-1254-2

R.T.: 5.701 min
Delta R.T.: 0.056 min
Response: 35307
Conc: 18.21 ng/ml



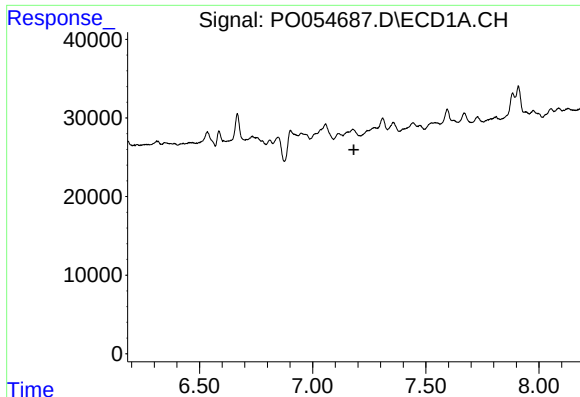
#28 AR-1254-3

R.T.: 6.901 min
Delta R.T.: 0.004 min
Response: 27220
Conc: 8.66 ng/ml



#28 AR-1254-3

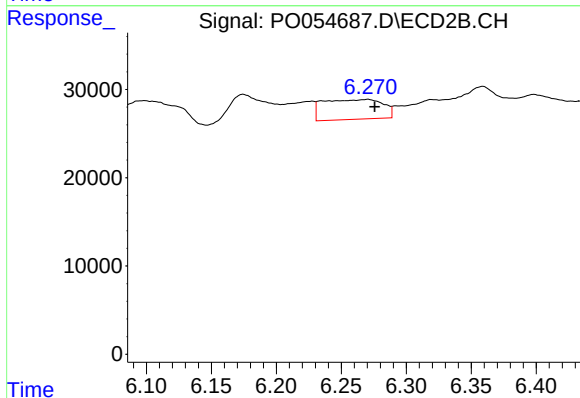
R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 44589
Conc: 13.91 ng/ml



#29 AR-1254-4

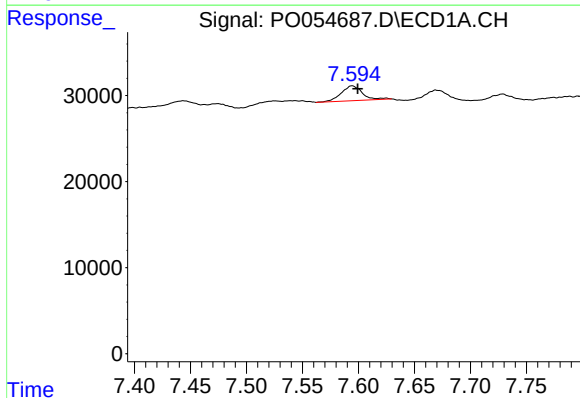
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-11



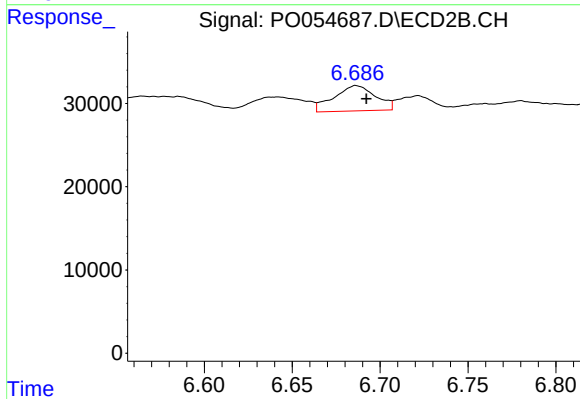
#29 AR-1254-4

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 71808
Conc: 36.68 ng/ml



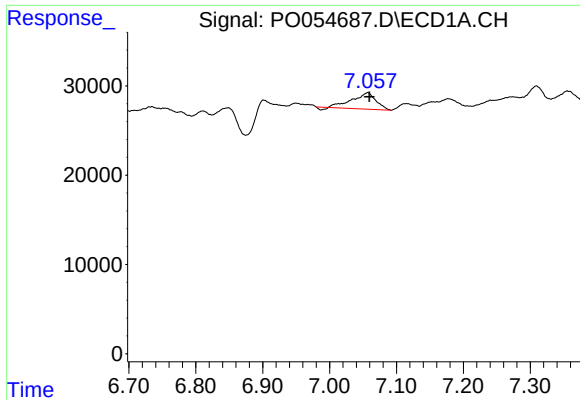
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 22696
Conc: 8.47 ng/ml



#30 AR-1254-5

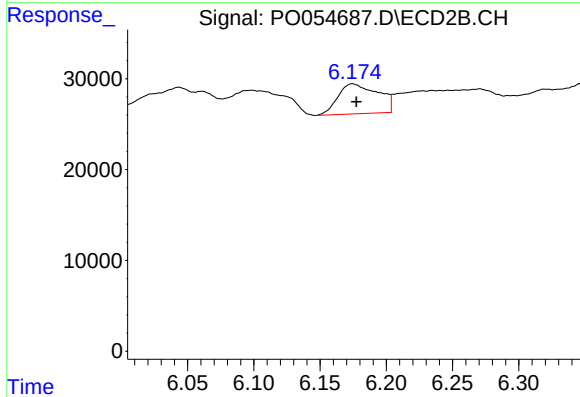
R.T.: 6.686 min
Delta R.T.: -0.006 min
Response: 50313
Conc: 17.50 ng/ml



#31 AR-1260-1

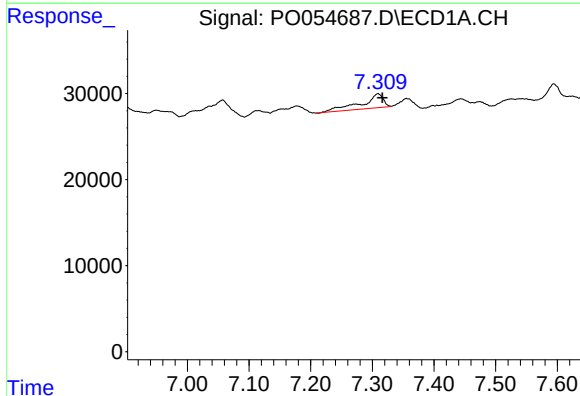
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 44971
Conc: 17.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-11



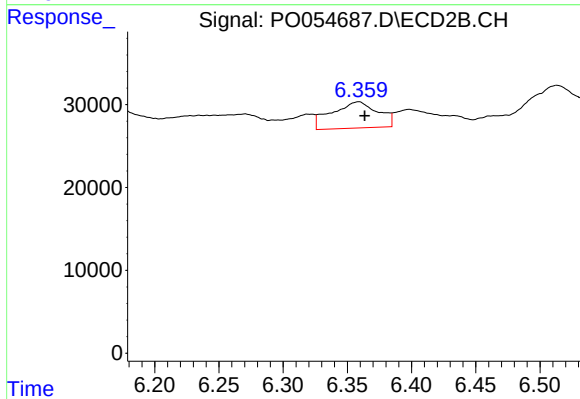
#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 69677
Conc: 30.32 ng/ml



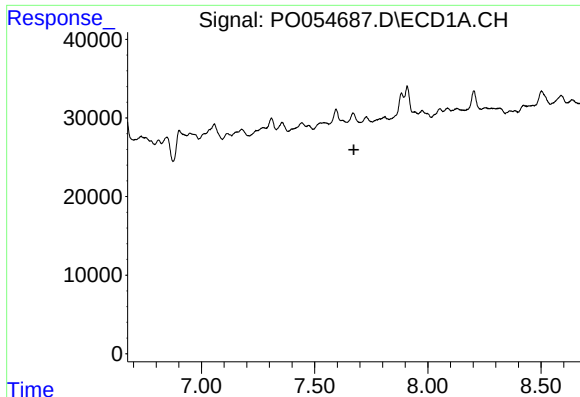
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 40137
Conc: 12.93 ng/ml



#32 AR-1260-2

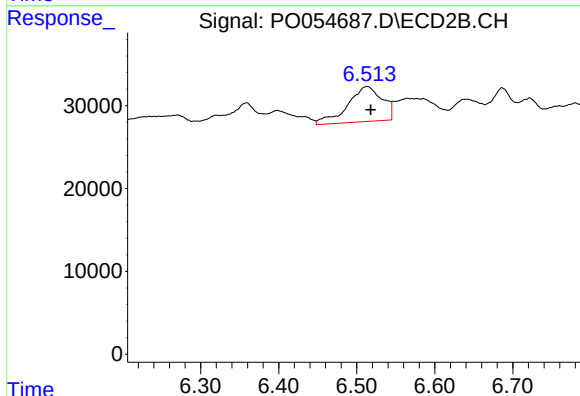
R.T.: 6.359 min
Delta R.T.: -0.004 min
Response: 79026
Conc: 28.71 ng/ml



#33 AR-1260-3

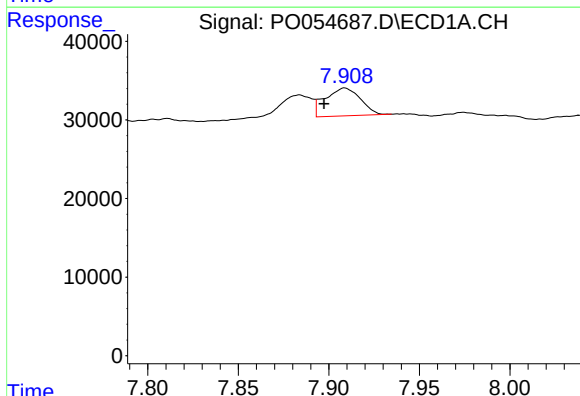
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-11



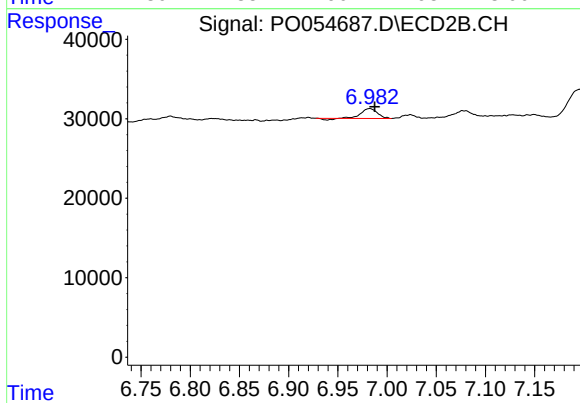
#33 AR-1260-3

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 130231
Conc: 50.52 ng/ml



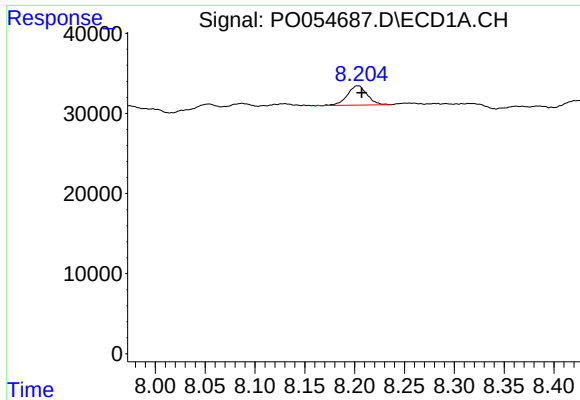
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: 0.012 min
Response: 47900
Conc: 17.32 ng/ml



#34 AR-1260-4

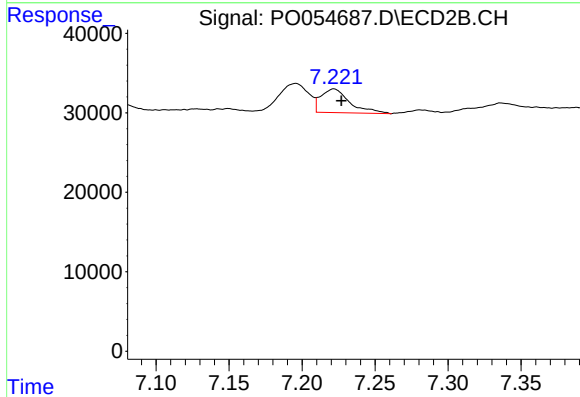
R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 13626
Conc: 6.40 ng/ml



#35 AR-1260-5

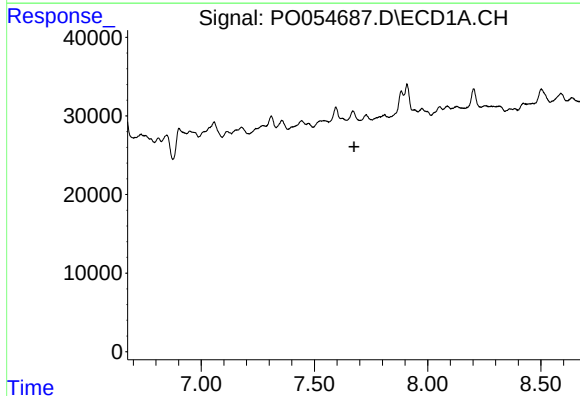
R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 33401
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-11



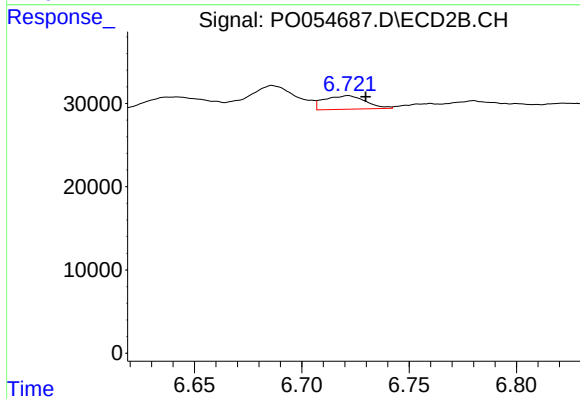
#35 AR-1260-5

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 41331
Conc: 8.63 ng/ml



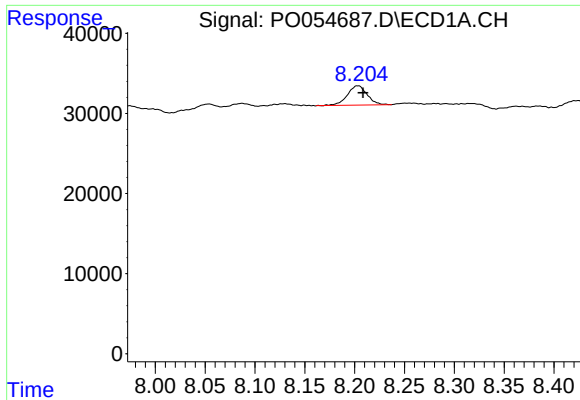
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

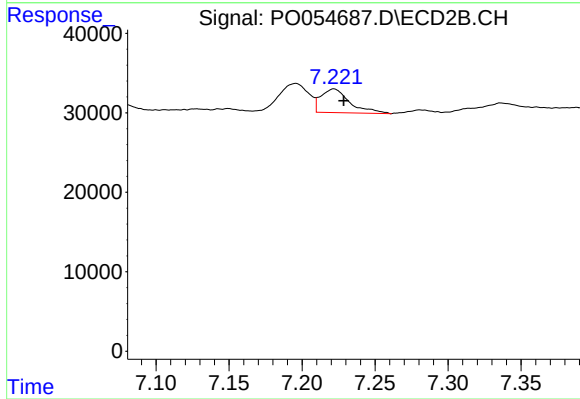
R.T.: 6.722 min
Delta R.T.: -0.008 min
Response: 21787
Conc: 7.32 ng/ml



#37 AR-1262-2

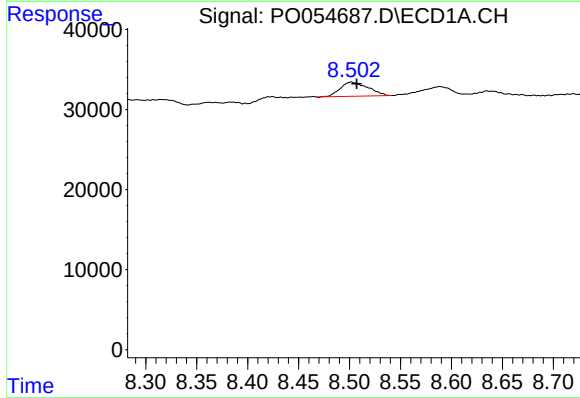
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 33401
Conc: 5.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-11



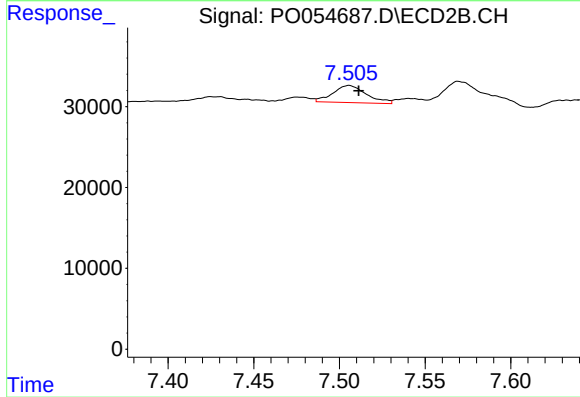
#37 AR-1262-2

R.T.: 7.222 min
Delta R.T.: -0.007 min
Response: 41331
Conc: 8.43 ng/ml



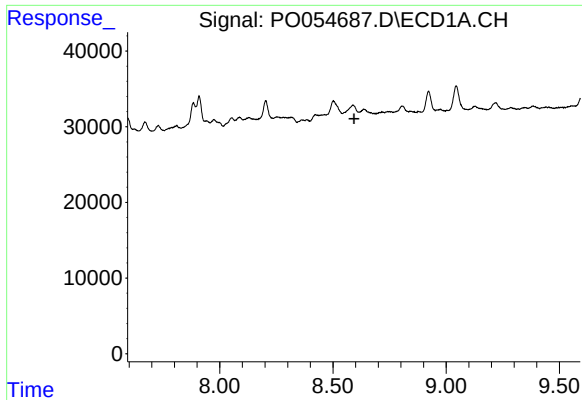
#38 AR-1262-3

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 33324
Conc: 8.04 ng/ml



#38 AR-1262-3

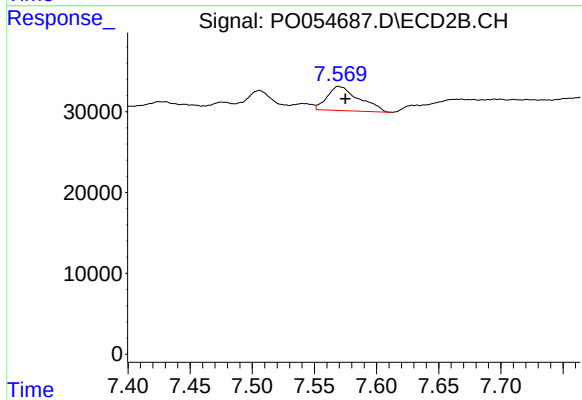
R.T.: 7.506 min
Delta R.T.: -0.006 min
Response: 28903
Conc: 14.08 ng/ml



#39 AR-1262-4

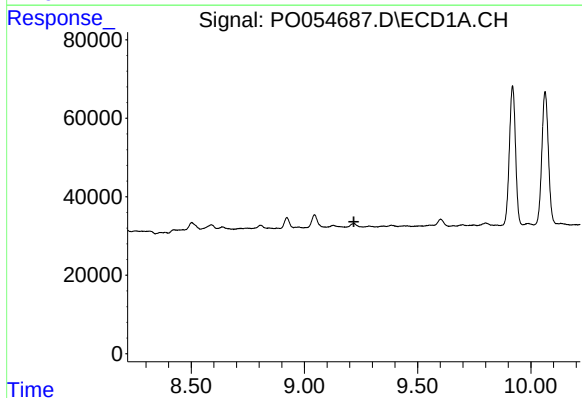
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-11



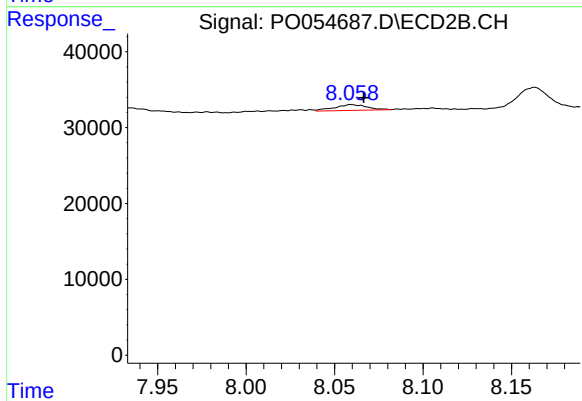
#39 AR-1262-4

R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 52904
Conc: 14.61 ng/ml



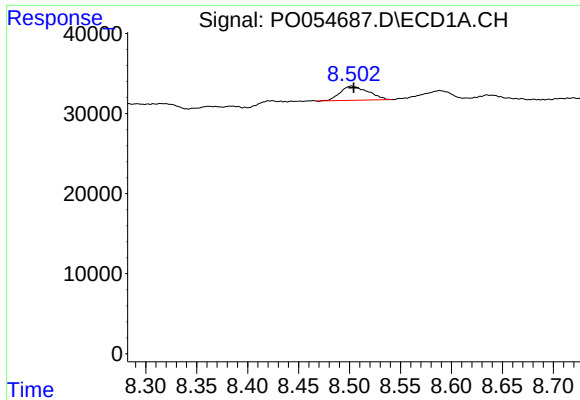
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.218 min
Response: 0
Conc: N.D.



#40 AR-1262-5

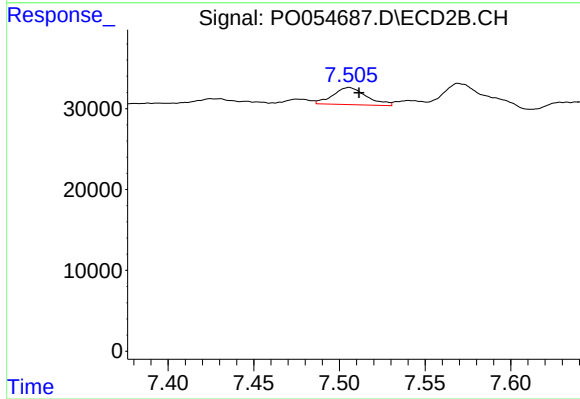
R.T.: 8.059 min
Delta R.T.: -0.007 min
Response: 9740
Conc: 6.03 ng/ml



#41 AR-1268-1

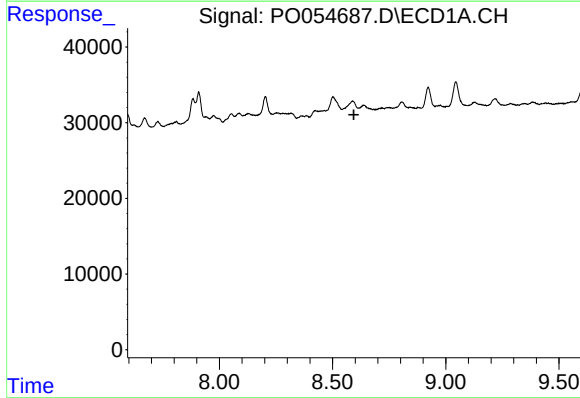
R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 33324
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-11



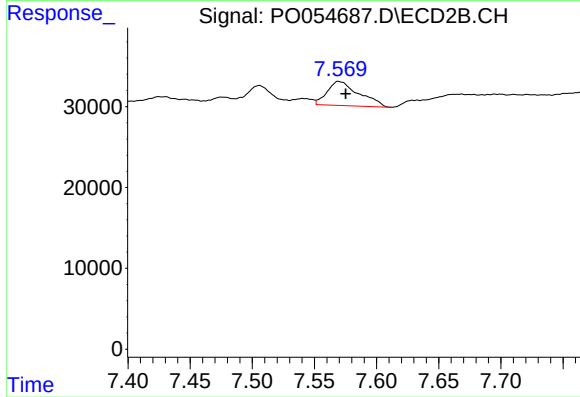
#41 AR-1268-1

R.T.: 7.506 min
Delta R.T.: -0.006 min
Response: 28903
Conc: 5.11 ng/ml



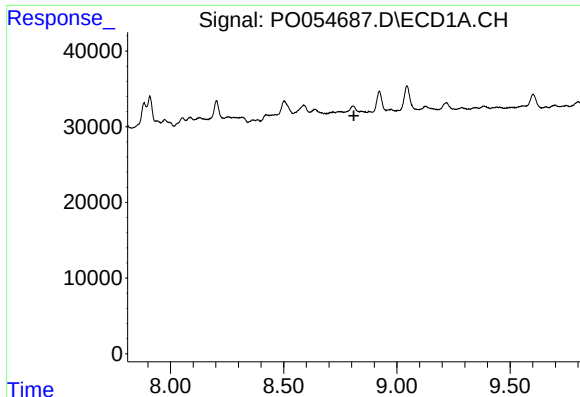
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

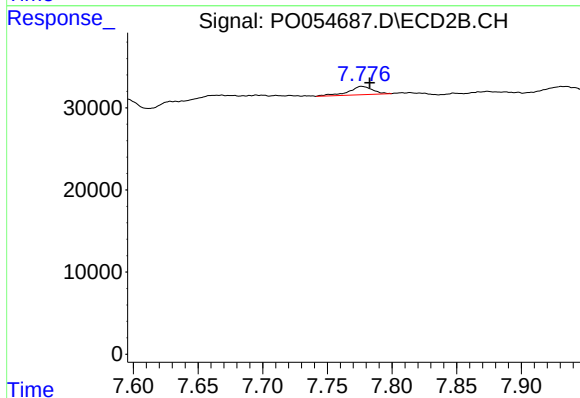
R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 52904
Conc: 10.23 ng/ml



#43 AR-1268-3

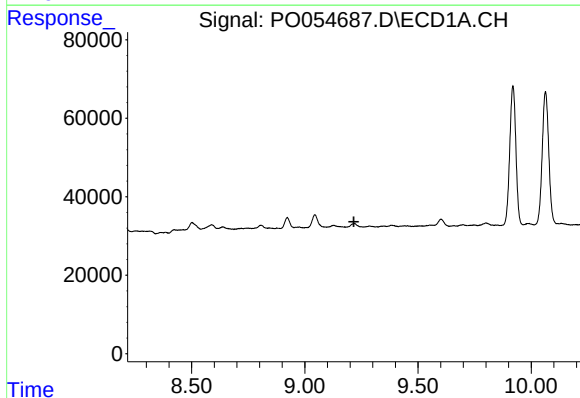
R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-11



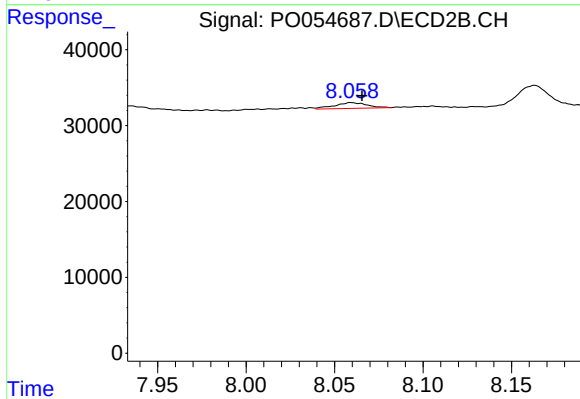
#43 AR-1268-3

R.T.: 7.776 min
Delta R.T.: -0.006 min
Response: 13024
Conc: 3.03 ng/ml



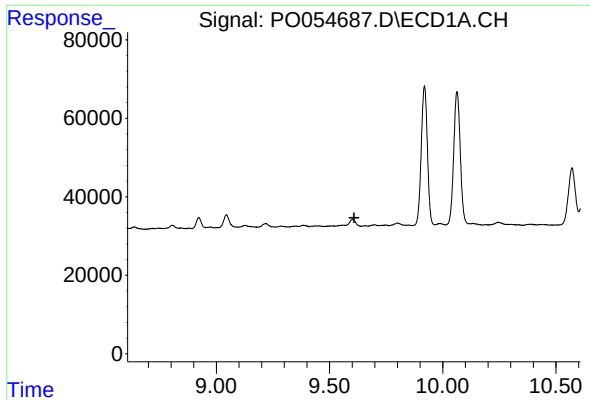
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.



#44 AR-1268-4

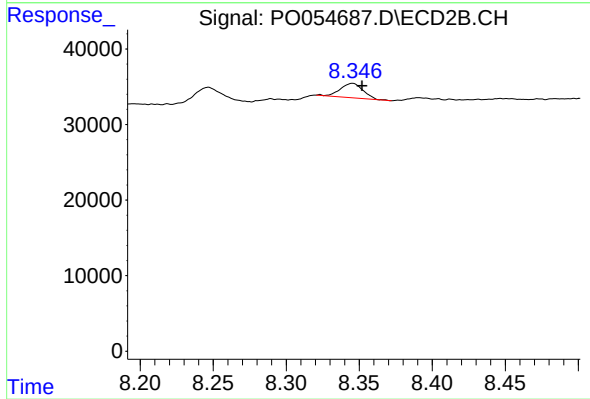
R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 9740
Conc: 5.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-11



#45 AR-1268-5

R.T.: 8.345 min
Delta R.T.: -0.006 min
Response: 20847
Conc: 1.83 ng/ml