

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111419\
 Data File : P0063709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2019 20:10
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:36:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.570	683137	478781	22.343	21.556
2)	SA Decachlor...	9.938	8.540	898500	642079	22.112	21.954
Target Compounds							
7)	L1 AR-1016-5	0.000	5.103	0	28531	N.D.	35.923 #
9)	L2 AR-1221-2	4.619	3.866	10732	6867	34.214	32.658
10)	L2 AR-1221-3	4.619	0.000	10732	0	11.315	N.D. #
11)	L3 AR-1232-1	4.619	0.000	10732	0	8.068	N.D. #
15)	L3 AR-1232-5	0.000	5.103	0	28531	N.D.	55.346 #
20)	L4 AR-1242-5	6.341	5.470	138941	5681	133.707	7.298 #
24)	L5 AR-1248-4	6.341	5.103	138941	28531	80.271	26.503 #
25)	L5 AR-1248-5	6.341	5.470	138941	5681	82.377	5.093 #
26)	L6 AR-1254-1	6.341	5.470	138941	5681	79.530	3.206 #
28)	L6 AR-1254-3	0.000	5.981	0	11339	N.D.	4.229 #
32)	L7 AR-1260-2	0.000	6.295	0	26231	N.D.	13.335 #
33)	L7 AR-1260-3	0.000	6.520	0	12112	N.D.	6.791 #
35)	L7 AR-1260-5	0.000	7.167	0	13065	N.D.	3.370 #
37)	L8 AR-1262-2	0.000	7.167	0	13065	N.D.	2.755 #
39)	L8 AR-1262-4	0.000	7.579	0	72127	N.D.	20.430 #
40)	L8 AR-1262-5	9.187	0.000	37210	0	17.081	N.D. #
42)	L9 AR-1268-2	0.000	7.579	0	72127	N.D.	14.473 #
43)	L9 AR-1268-3	0.000	7.730	0	9110	N.D.	2.295 #
44)	L9 AR-1268-4	9.187	0.000	37210	0	15.308	N.D. #
45)	L9 AR-1268-5	0.000	8.291	0	9248	N.D.	0.782 #

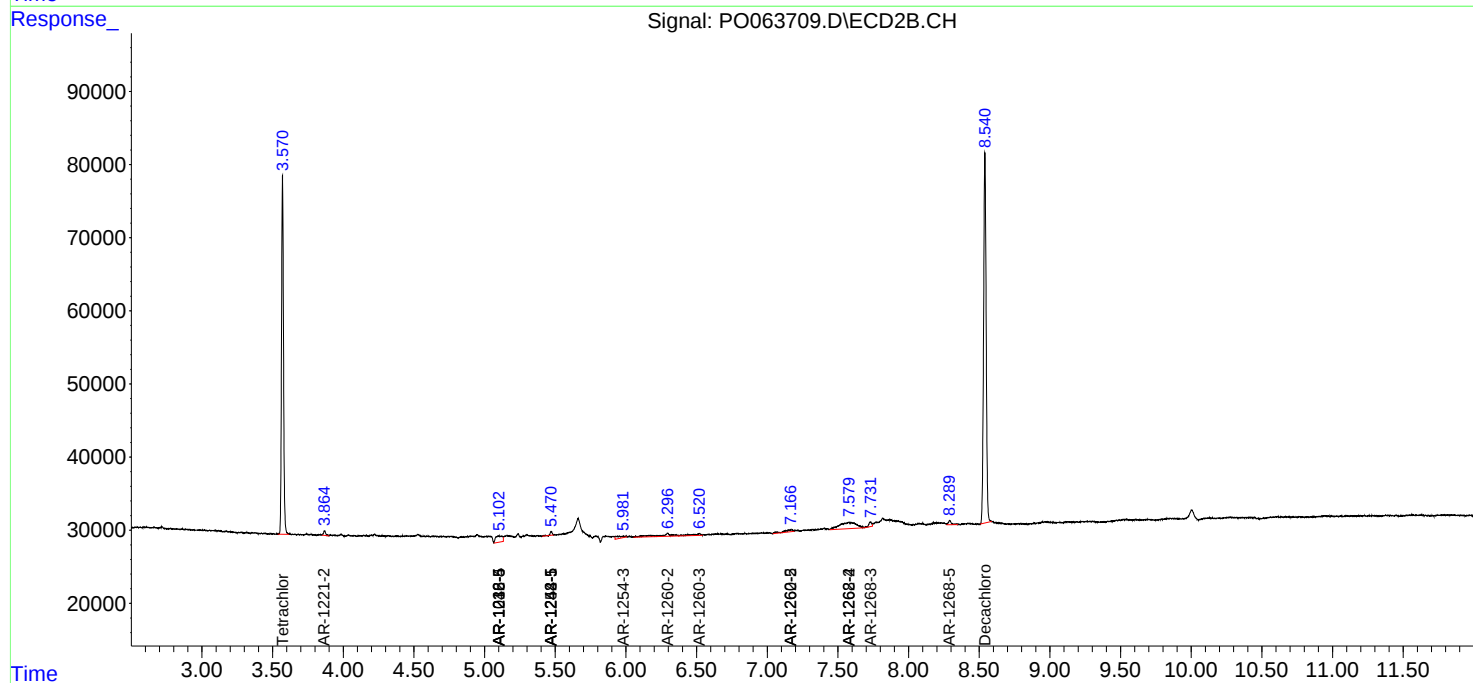
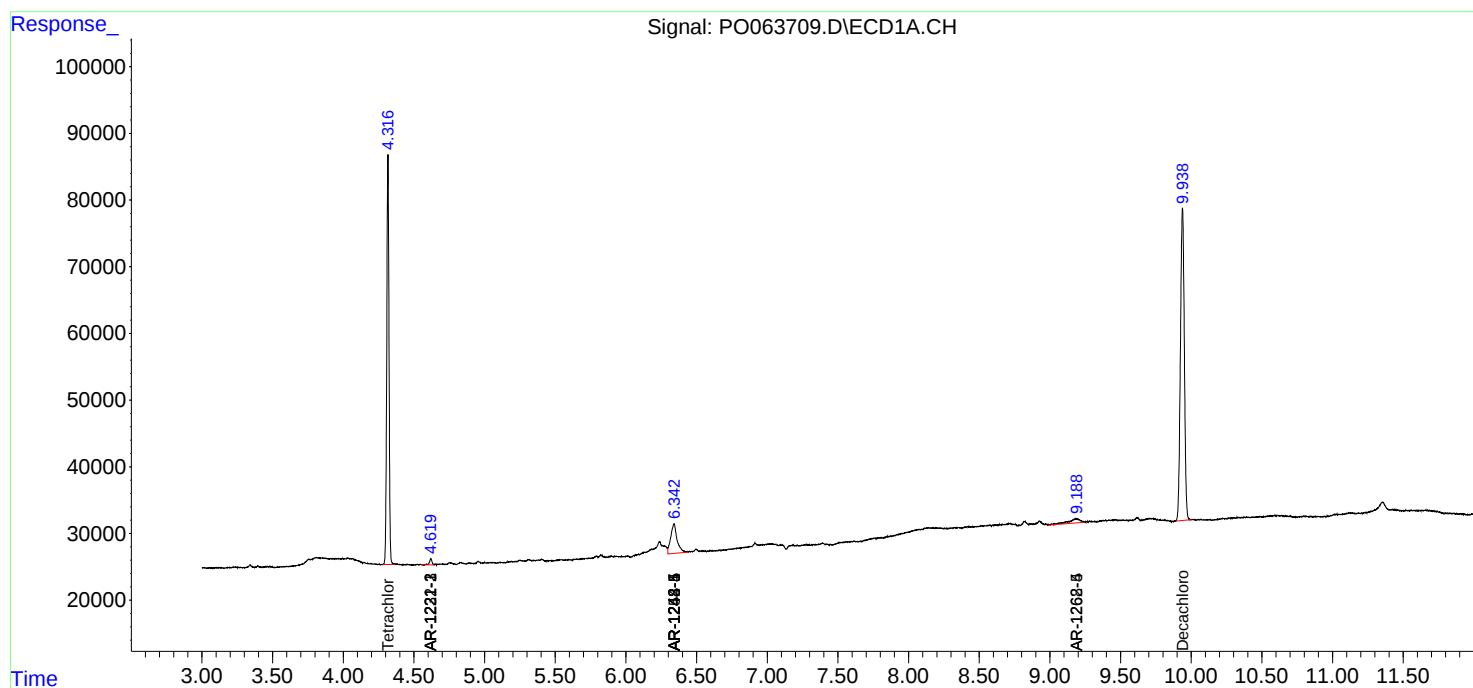
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

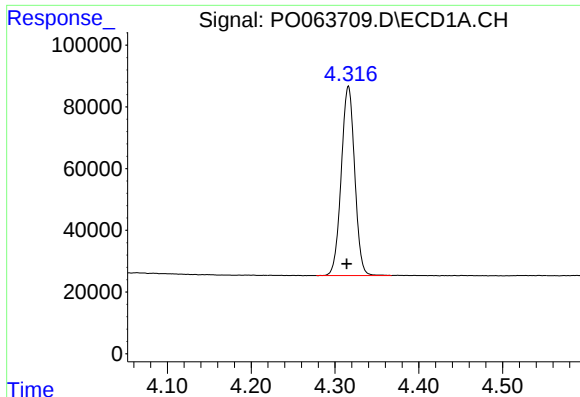
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111419\
Data File : PO063709.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Nov 2019 20:10
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:36:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

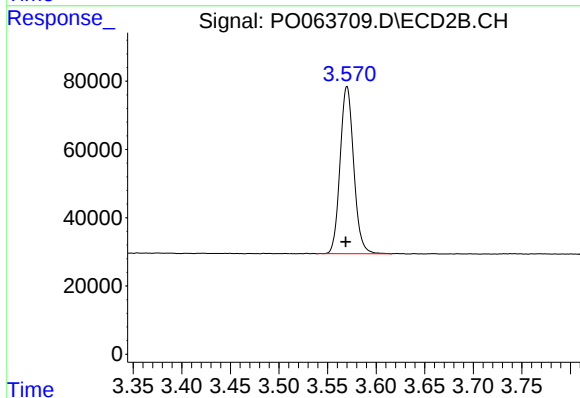




#1 Tetrachloro-m-xylene

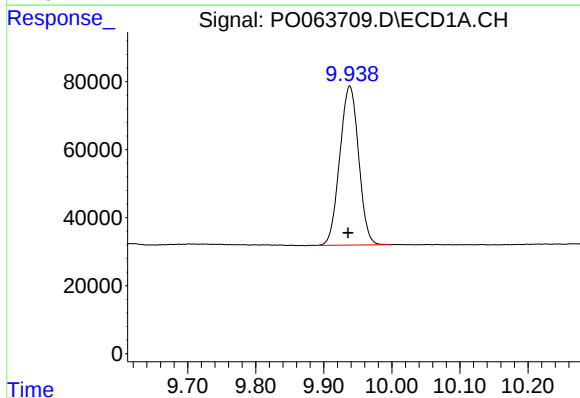
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 683137
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



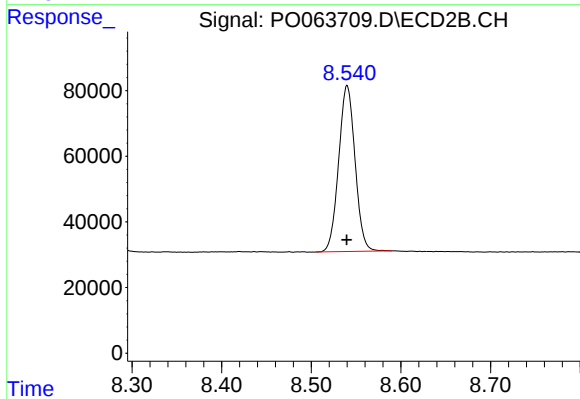
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 478781
Conc: 21.56 ng/ml



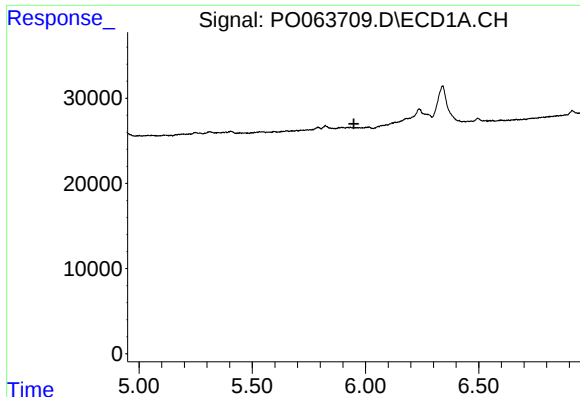
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 898500
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

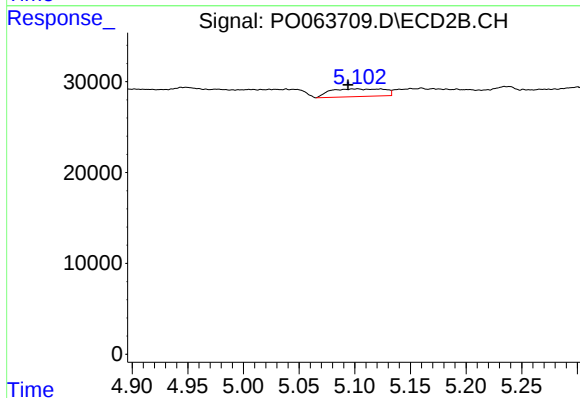
R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 642079
Conc: 21.95 ng/ml



#7 AR-1016-5

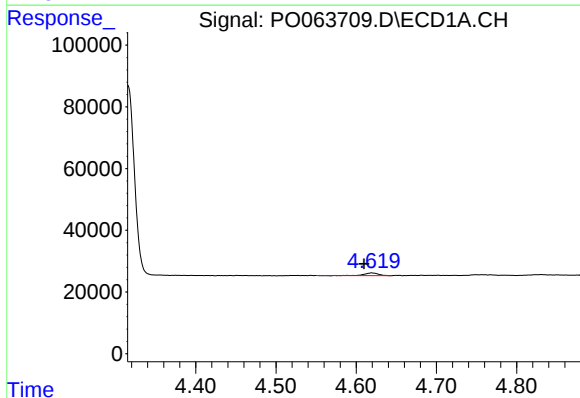
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



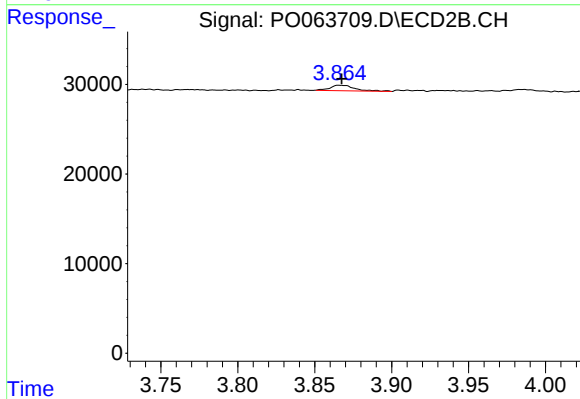
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: 0.009 min
Response: 28531
Conc: 35.92 ng/ml



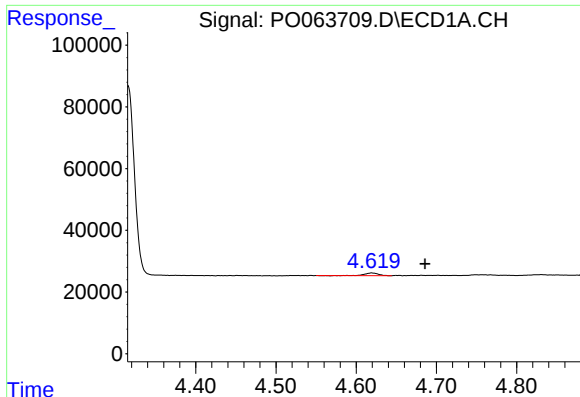
#9 AR-1221-2

R.T.: 4.619 min
Delta R.T.: 0.010 min
Response: 10732
Conc: 34.21 ng/ml



#9 AR-1221-2

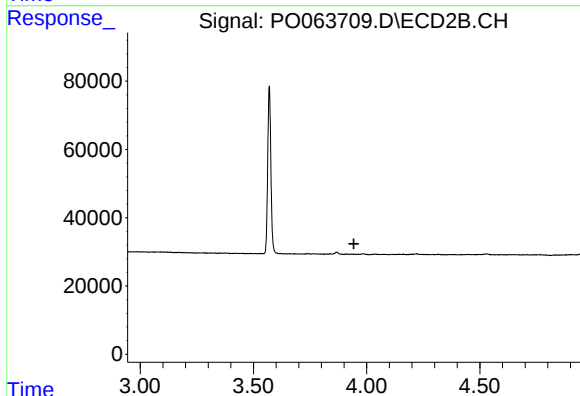
R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 6867
Conc: 32.66 ng/ml



#10 AR-1221-3

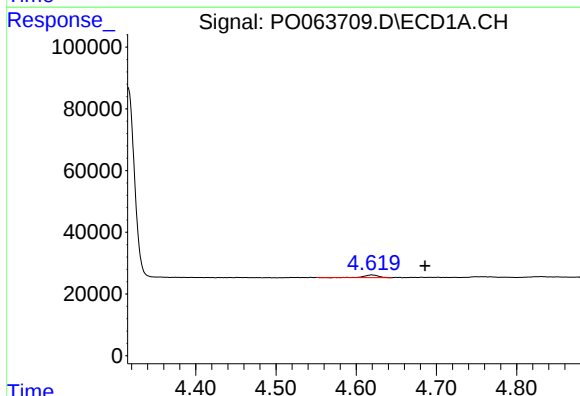
R.T.: 4.619 min
Delta R.T.: -0.066 min
Response: 10732
Conc: 11.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



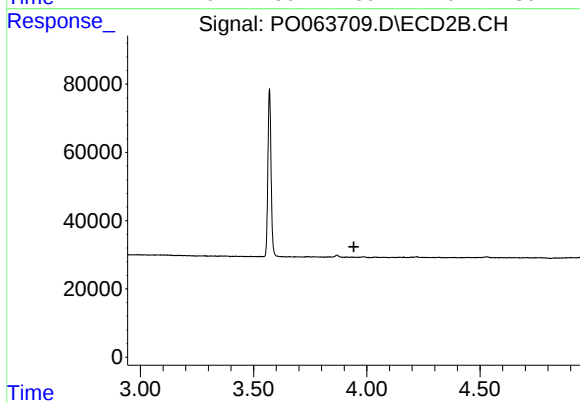
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



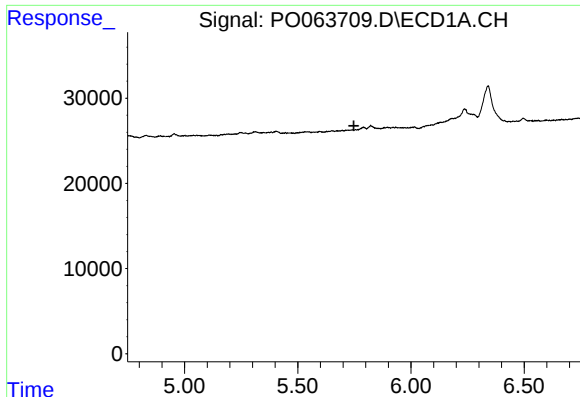
#11 AR-1232-1

R.T.: 4.619 min
Delta R.T.: -0.066 min
Response: 10732
Conc: 8.07 ng/ml



#11 AR-1232-1

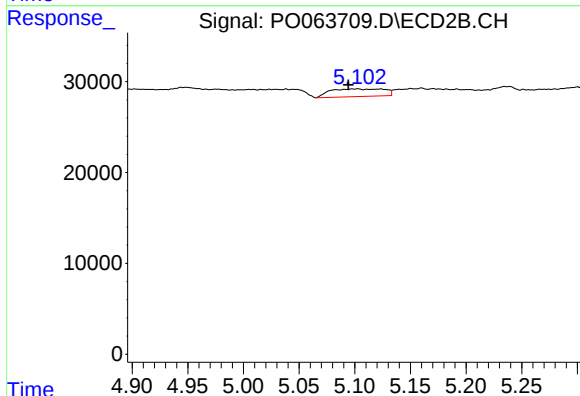
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#15 AR-1232-5

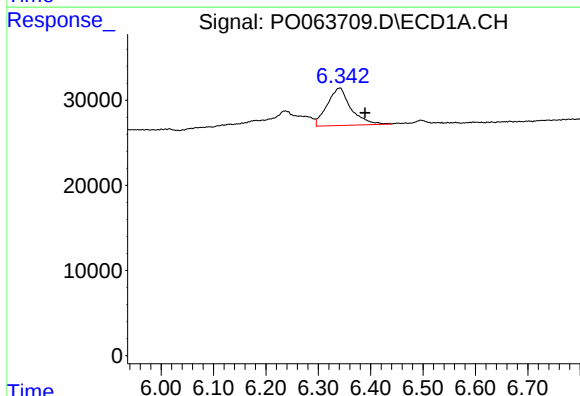
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



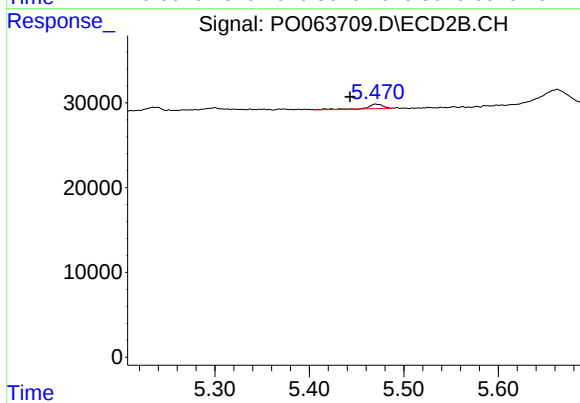
#15 AR-1232-5

R.T.: 5.103 min
Delta R.T.: 0.009 min
Response: 28531
Conc: 55.35 ng/ml



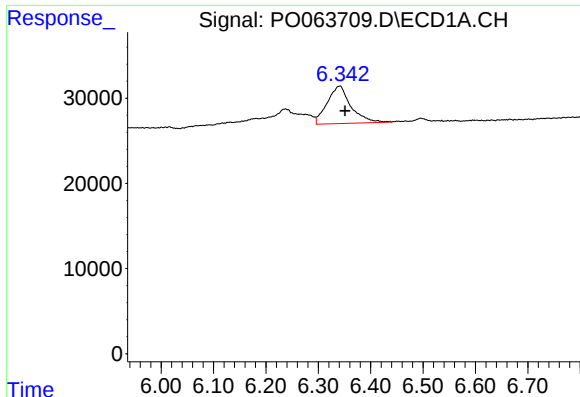
#20 AR-1242-5

R.T.: 6.341 min
Delta R.T.: -0.048 min
Response: 138941
Conc: 133.71 ng/ml



#20 AR-1242-5

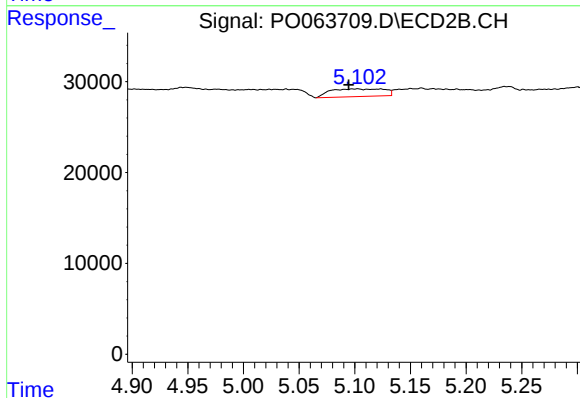
R.T.: 5.470 min
Delta R.T.: 0.027 min
Response: 5681
Conc: 7.30 ng/ml



#24 AR-1248-4

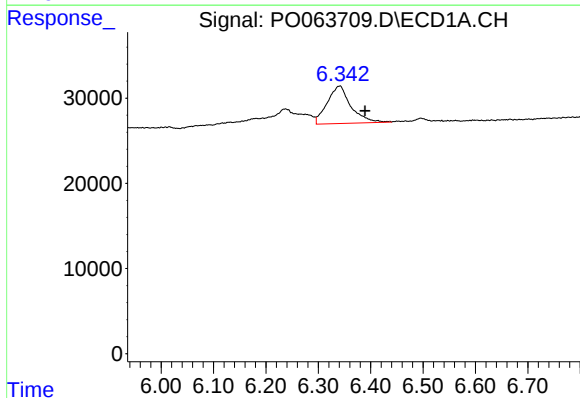
R.T.: 6.341 min
Delta R.T.: -0.010 min
Response: 138941
Conc: 80.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



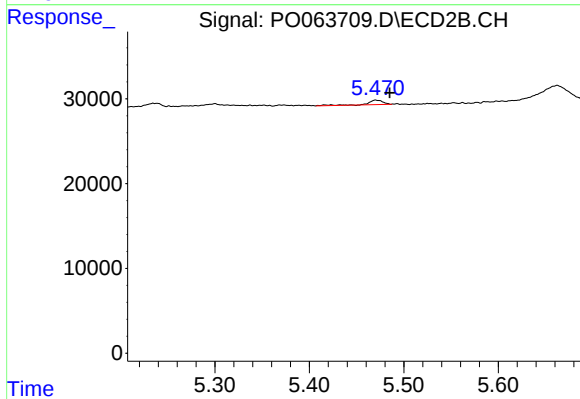
#24 AR-1248-4

R.T.: 5.103 min
Delta R.T.: 0.008 min
Response: 28531
Conc: 26.50 ng/ml



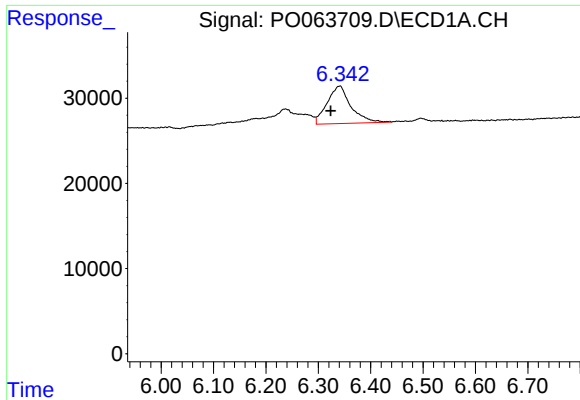
#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: -0.048 min
Response: 138941
Conc: 82.38 ng/ml



#25 AR-1248-5

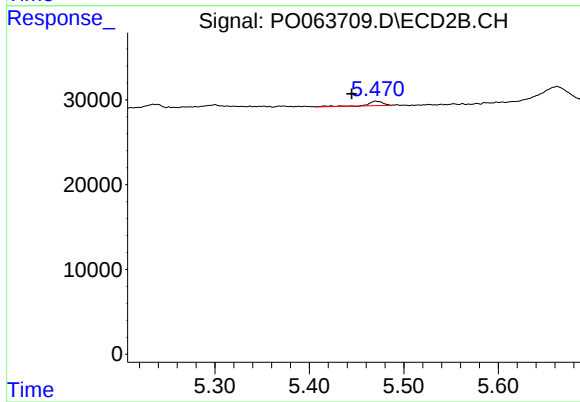
R.T.: 5.470 min
Delta R.T.: -0.015 min
Response: 5681
Conc: 5.09 ng/ml



#26 AR-1254-1

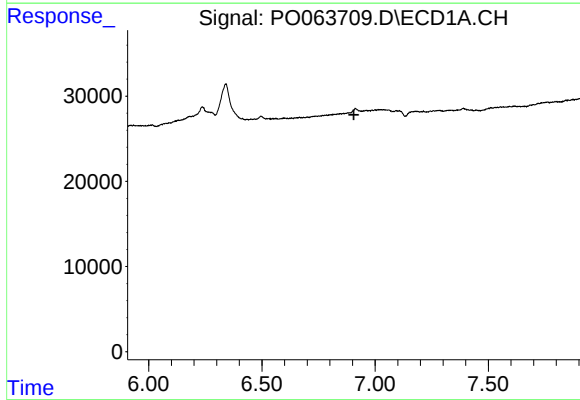
R.T.: 6.341 min
Delta R.T.: 0.018 min
Response: 138941
Conc: 79.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



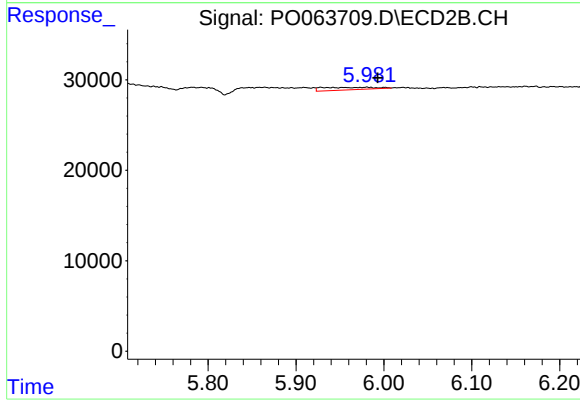
#26 AR-1254-1

R.T.: 5.470 min
Delta R.T.: 0.026 min
Response: 5681
Conc: 3.21 ng/ml



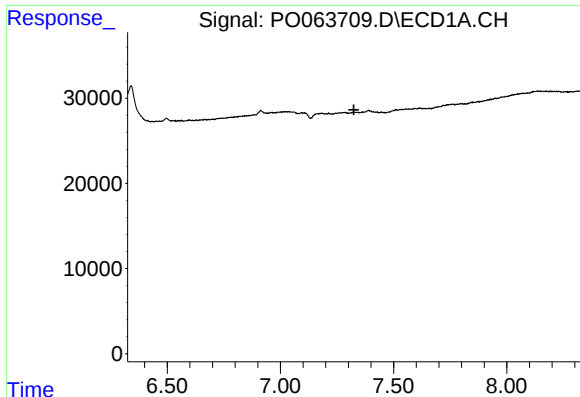
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



#28 AR-1254-3

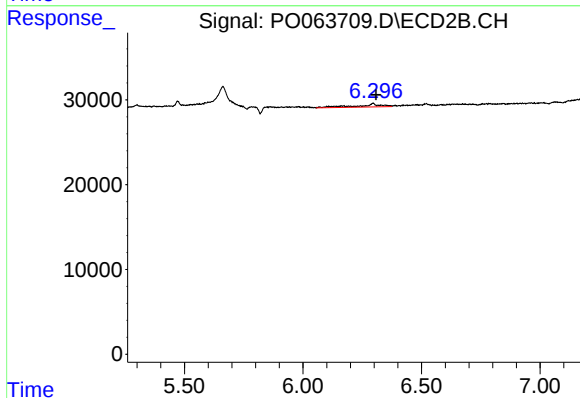
R.T.: 5.981 min
Delta R.T.: -0.012 min
Response: 11339
Conc: 4.23 ng/ml



#32 AR-1260-2

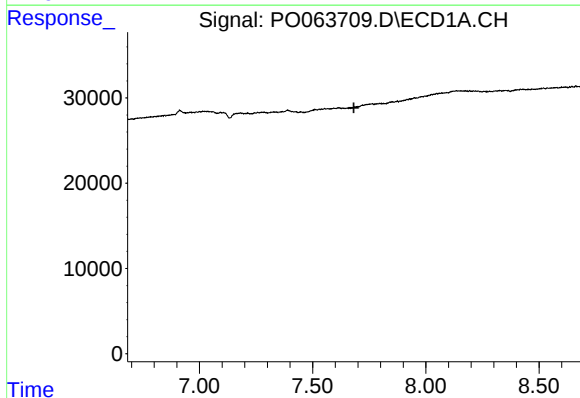
R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



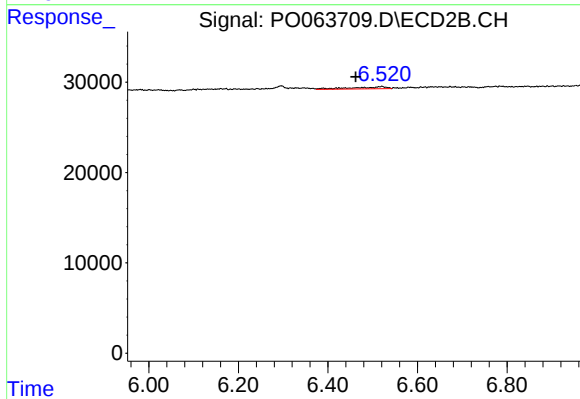
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.012 min
Response: 26231
Conc: 13.33 ng/ml



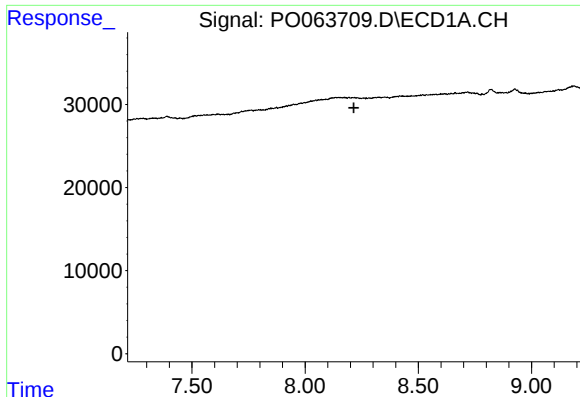
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#33 AR-1260-3

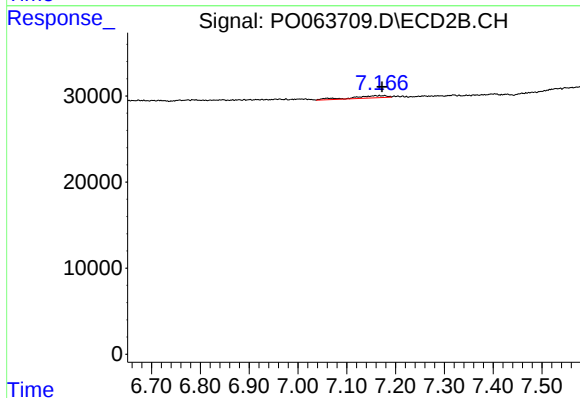
R.T.: 6.520 min
Delta R.T.: 0.058 min
Response: 12112
Conc: 6.79 ng/ml



#35 AR-1260-5

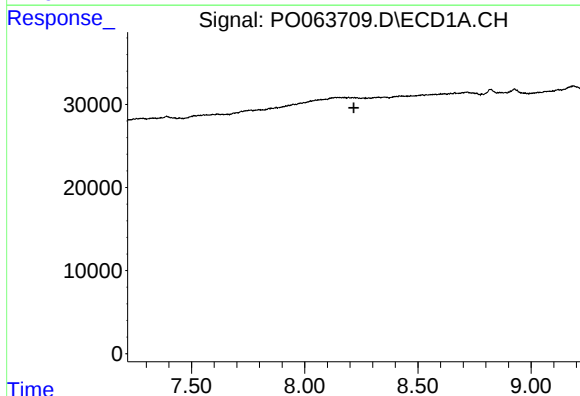
R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



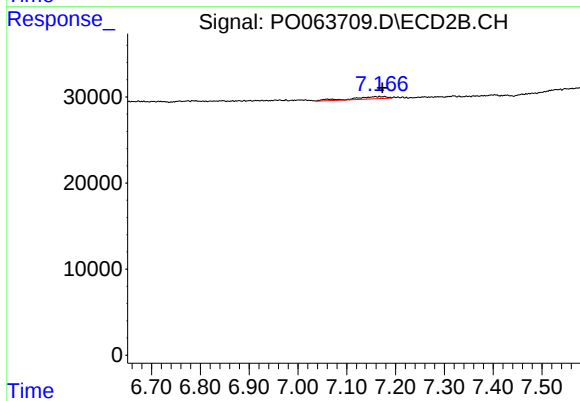
#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 13065
Conc: 3.37 ng/ml



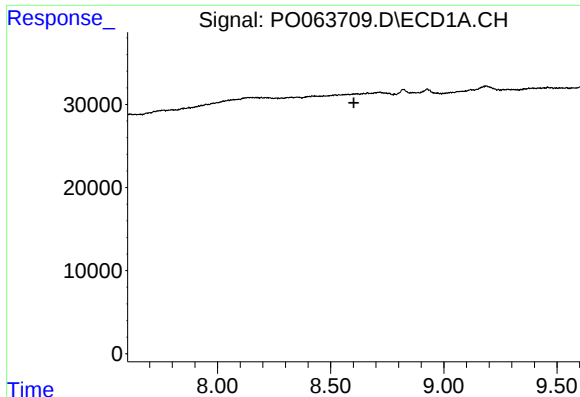
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.



#37 AR-1262-2

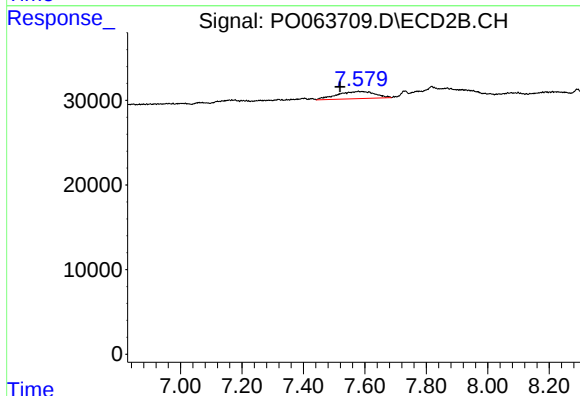
R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 13065
Conc: 2.75 ng/ml



#39 AR-1262-4

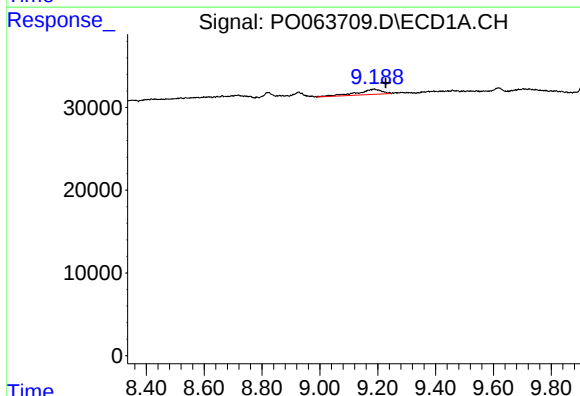
R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



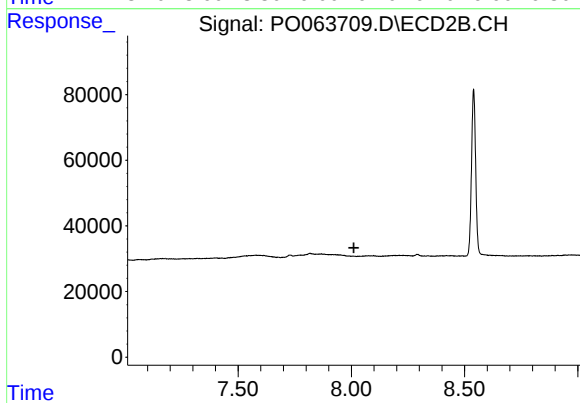
#39 AR-1262-4

R.T.: 7.579 min
Delta R.T.: 0.059 min
Response: 72127
Conc: 20.43 ng/ml



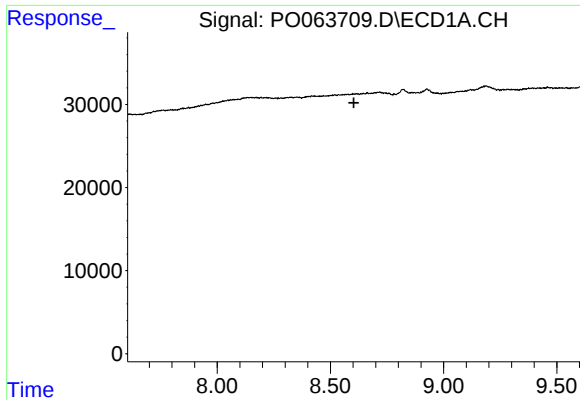
#40 AR-1262-5

R.T.: 9.187 min
Delta R.T.: -0.040 min
Response: 37210
Conc: 17.08 ng/ml



#40 AR-1262-5

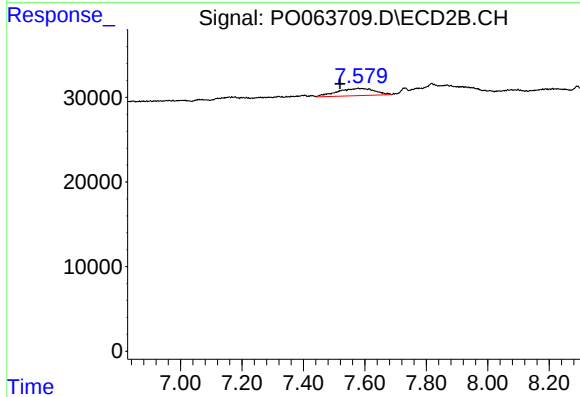
R.T.: 0.000 min
Exp R.T.: 8.011 min
Response: 0
Conc: N.D.



#42 AR-1268-2

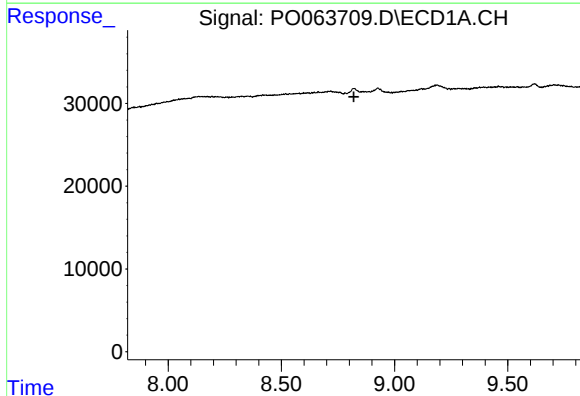
R.T.: 0.000 min
Exp R.T.: 8.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



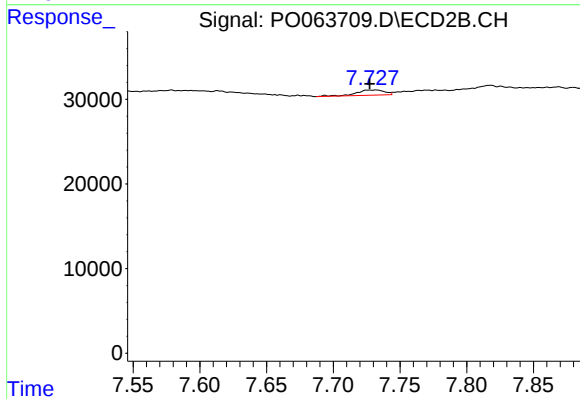
#42 AR-1268-2

R.T.: 7.579 min
Delta R.T.: 0.059 min
Response: 72127
Conc: 14.47 ng/ml



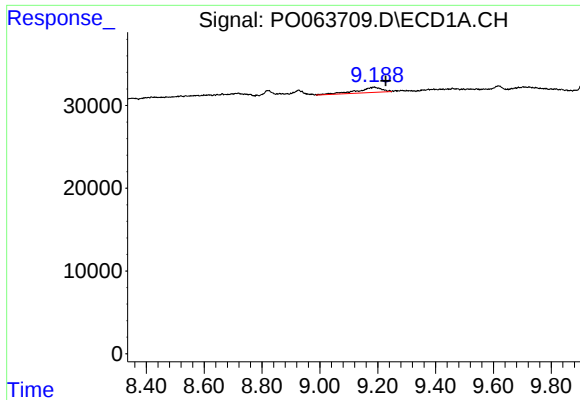
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.821 min
Response: 0
Conc: N.D.



#43 AR-1268-3

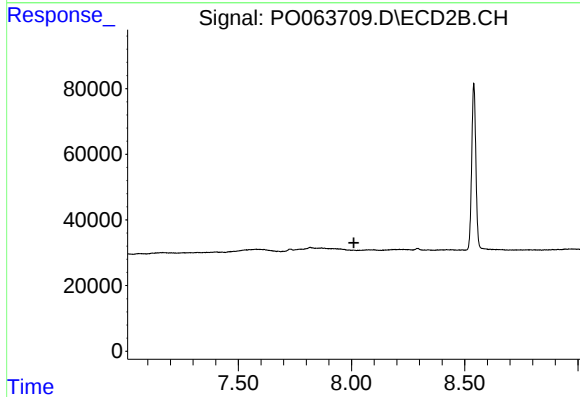
R.T.: 7.730 min
Delta R.T.: 0.002 min
Response: 9110
Conc: 2.29 ng/ml



#44 AR-1268-4

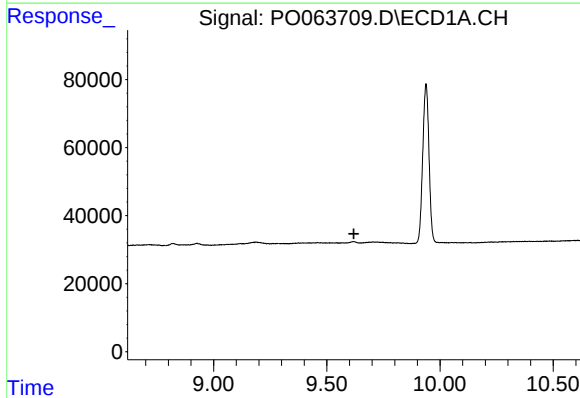
R.T.: 9.187 min
Delta R.T.: -0.041 min
Response: 37210
Conc: 15.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



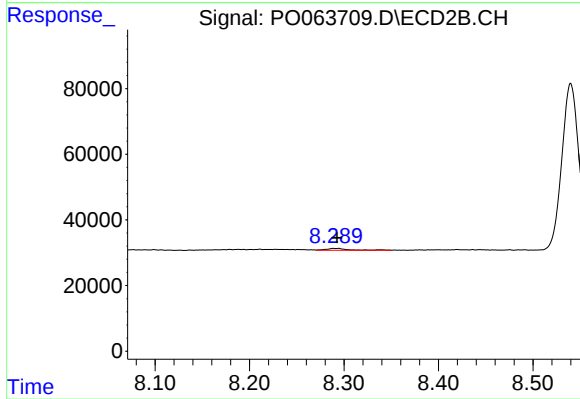
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.619 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.291 min
Delta R.T.: -0.001 min
Response: 9248
Conc: 0.78 ng/ml