

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122818\
 Data File : PO053031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2018 10:35
 Operator : SM/SJ
 Sample : J6533-02RE 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 11:32:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 04:30:51 2018
 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...	4.185	3.216	1072965	213691	1.106	1.101
2)	SA Decachlor...	9.662	7.865	718852	467382	1.165	2.167 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.467	0	838421	N.D.	178.837 #
7)	L1 AR-1016-5	0.000	4.656	0	3949728	N.D.	629.505 #
8)	L2 AR-1221-1	4.416	3.363	119596	270163	13.388	131.553 #
9)	L2 AR-1221-2	4.416	0.000	119596	0	17.412	N.D. #
12)	L3 AR-1232-2	5.078	0.000	165094	0	18.145	N.D. #
14)	L3 AR-1232-4	0.000	4.467	0	838421	N.D.	355.146 #
15)	L3 AR-1232-5	0.000	4.656	0	3949728	N.D.	1486.802 #
19)	L4 AR-1242-4	0.000	4.467	0	838421	N.D.	178.616 #
20)	L4 AR-1242-5	6.212	4.962	455575	8387553	26.824	1380.444 #
22)	L5 AR-1248-2	0.000	4.467	0	838421	N.D.	125.821 #
23)	L5 AR-1248-3	0.000	4.467	0	838421	N.D.	122.883 #
24)	L5 AR-1248-4	6.212	4.656	455575	3949728	16.118	467.144 #
25)	L5 AR-1248-5	6.212	4.962	455575	8387553	16.731	958.745 #
26)	L6 AR-1254-1	6.177	4.962	34105669	8387553	1092.329	550.987 #
28)	L6 AR-1254-3	6.775	5.451	4613486	2511250	90.472	121.499 #
30)	L6 AR-1254-5	7.451	0.000	392750	0	10.385	N.D. #
32)	L7 AR-1260-2	0.000	5.749	0	2230253	N.D.	137.022 #
33)	L7 AR-1260-3	7.451	5.909	392750	509312	14.445	35.958 #
36)	L8 AR-1262-1	7.451	0.000	392750	0	8.552	N.D. #
38)	L8 AR-1262-3	0.000	6.873	0	6848127	N.D.	551.833 #
39)	L8 AR-1262-4	0.000	6.873	0	6848127	N.D.	297.681 #
41)	L9 AR-1268-1	0.000	6.873	0	6848127	N.D.	162.246 #
42)	L9 AR-1268-2	0.000	6.873	0	6848127	N.D.	171.202 #

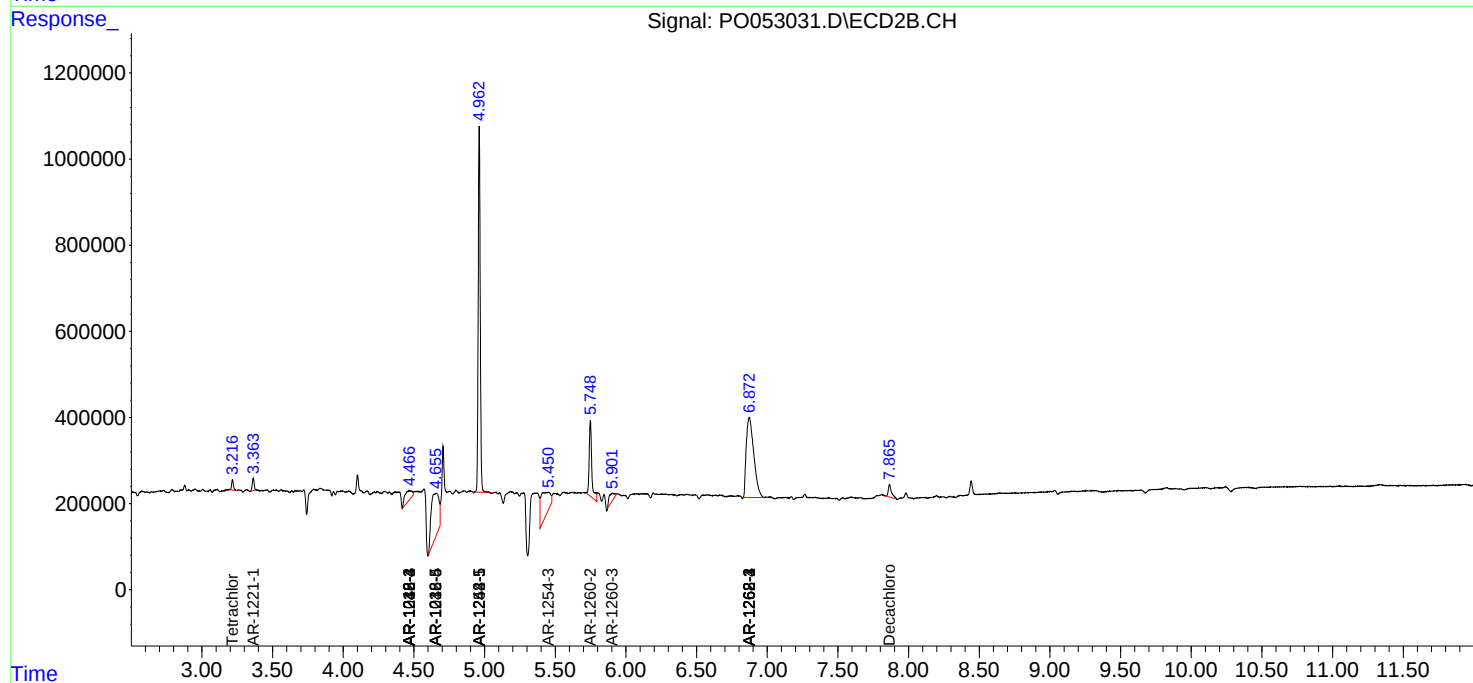
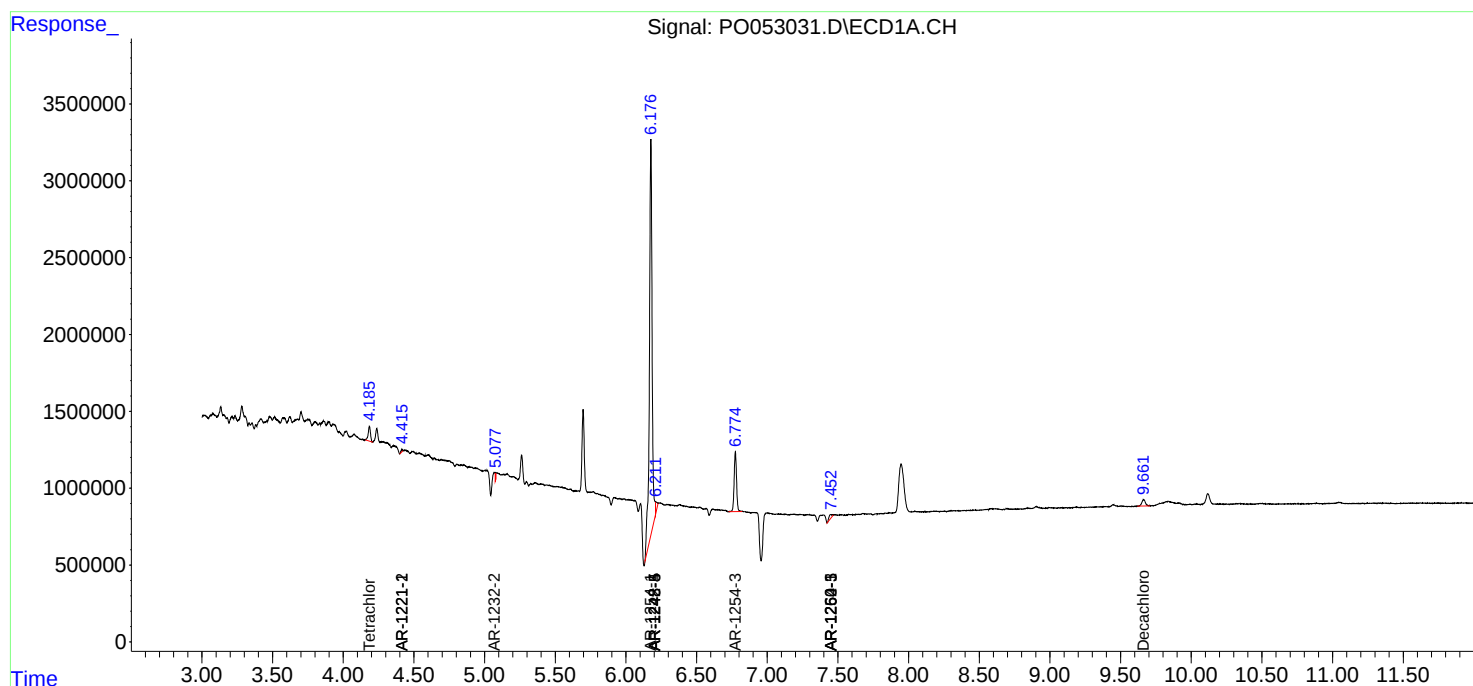
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

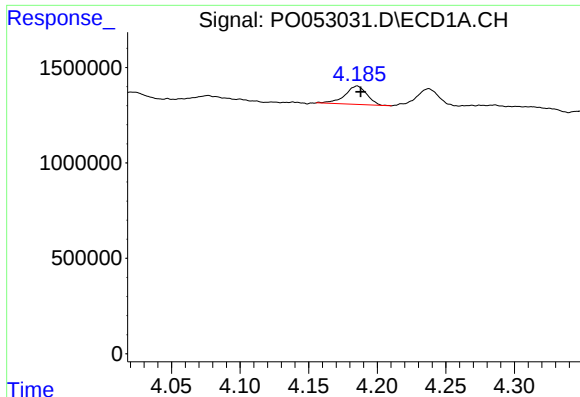
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122818\
Data File : PO053031.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2018 10:35
Operator : SM/SJ
Sample : J6533-02RE 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 11:32:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 04:30:51 2018
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

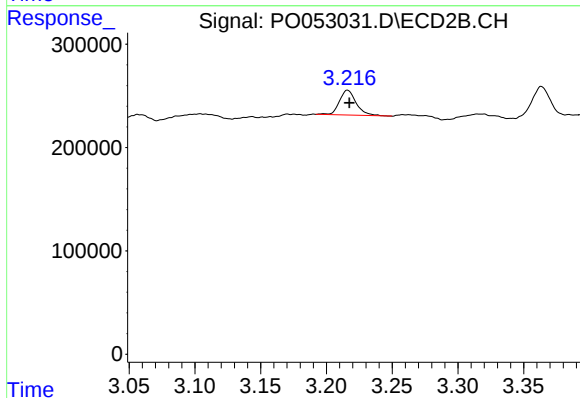




#1 Tetrachloro-m-xylene

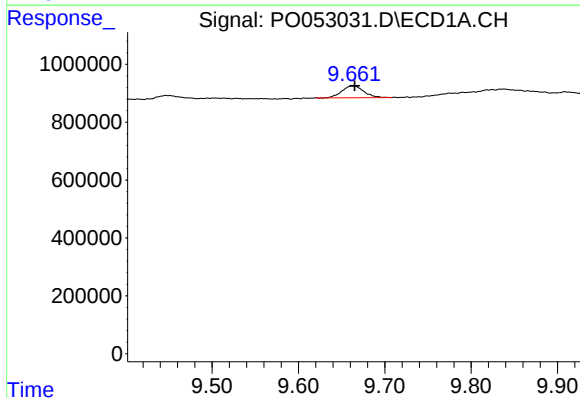
R.T.: 4.185 min
Delta R.T.: -0.003 min
Response: 1072965
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



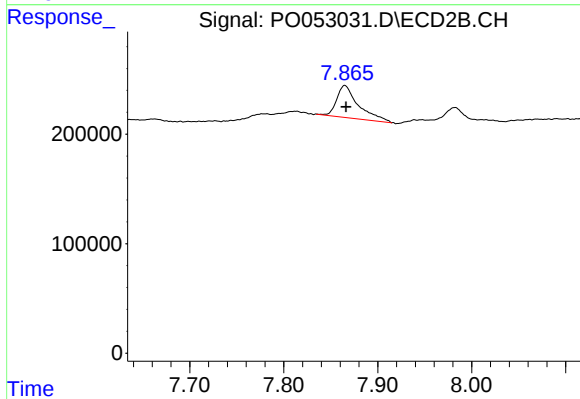
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.001 min
Response: 213691
Conc: 1.10 ng/ml



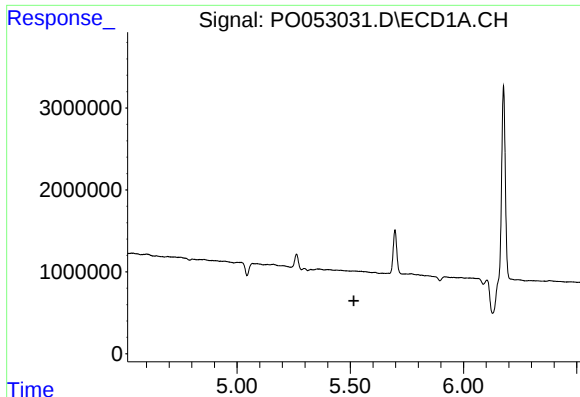
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.003 min
Response: 718852
Conc: 1.17 ng/ml



#2 Decachlorobiphenyl

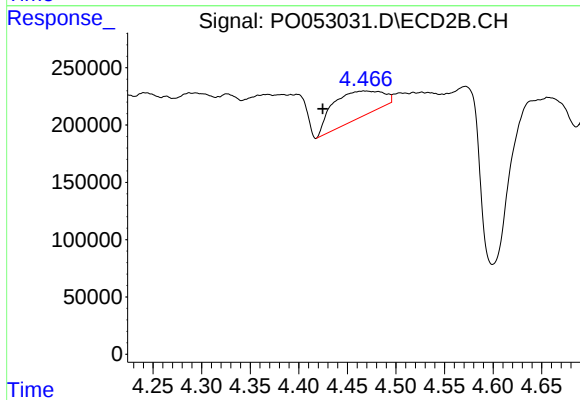
R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 467382
Conc: 2.17 ng/ml



#6 AR-1016-4

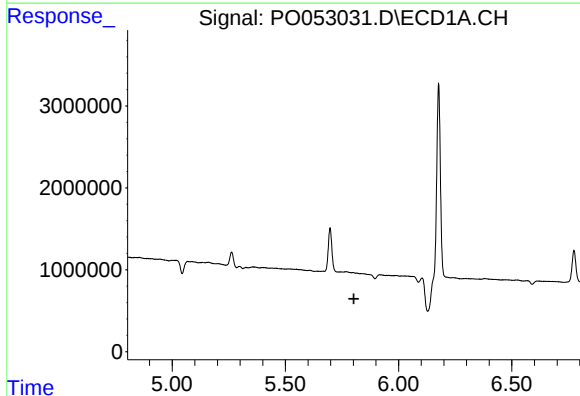
R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



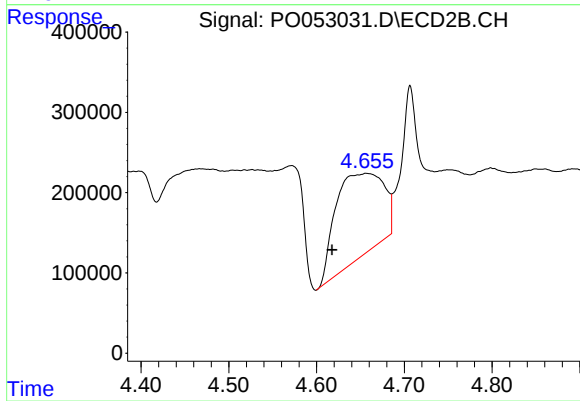
#6 AR-1016-4

R.T.: 4.467 min
Delta R.T.: 0.042 min
Response: 838421
Conc: 178.84 ng/ml



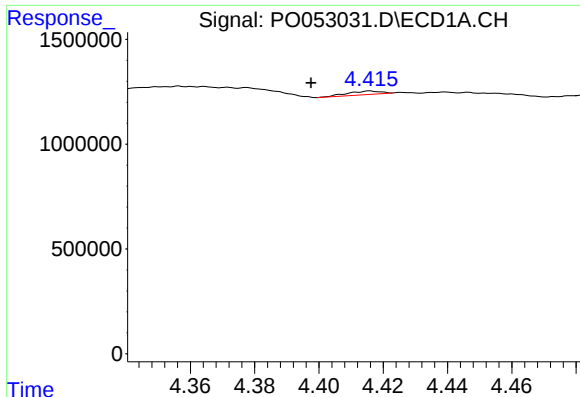
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#7 AR-1016-5

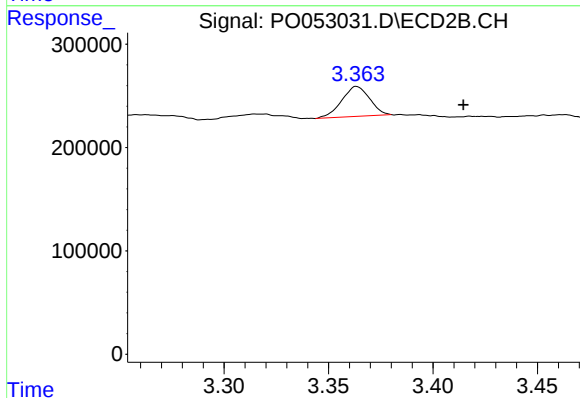
R.T.: 4.656 min
Delta R.T.: 0.038 min
Response: 3949728
Conc: 629.51 ng/ml



#8 AR-1221-1

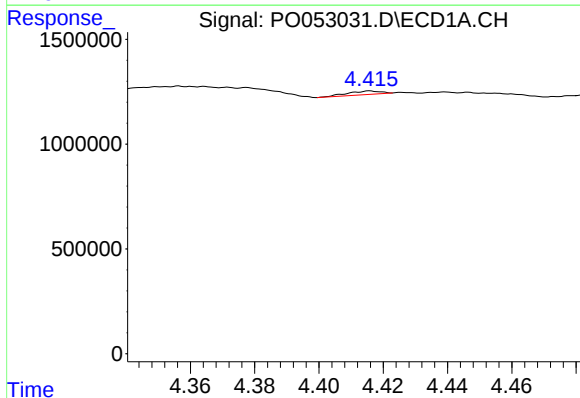
R.T.: 4.416 min
Delta R.T.: 0.018 min
Response: 119596
Conc: 13.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



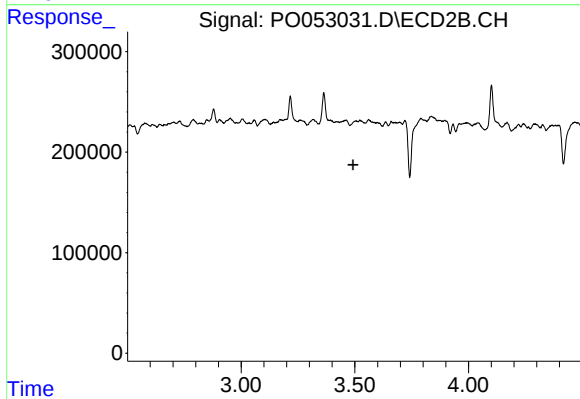
#8 AR-1221-1

R.T.: 3.363 min
Delta R.T.: -0.051 min
Response: 270163
Conc: 131.55 ng/ml



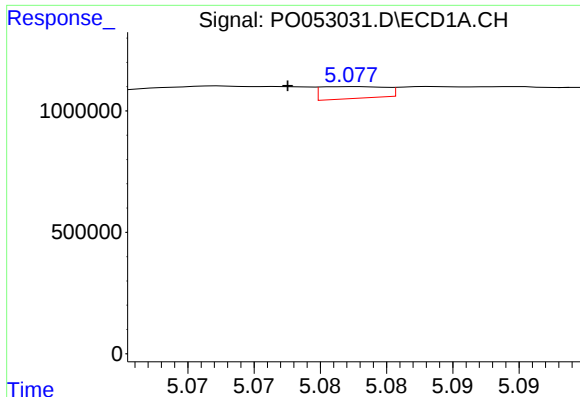
#9 AR-1221-2

R.T.: 4.416 min
Delta R.T.: -0.067 min
Response: 119596
Conc: 17.41 ng/ml



#9 AR-1221-2

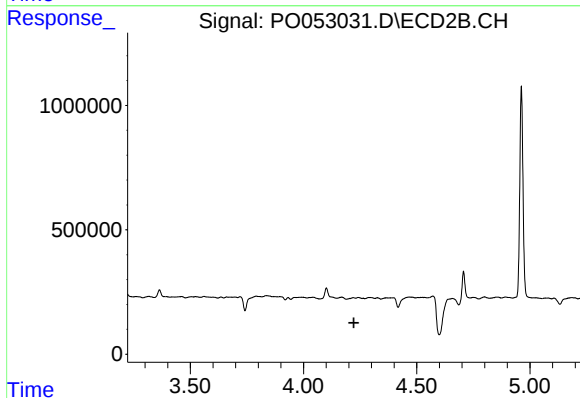
R.T.: 0.000 min
Exp R.T.: 3.492 min
Response: 0
Conc: N.D.



#12 AR-1232-2

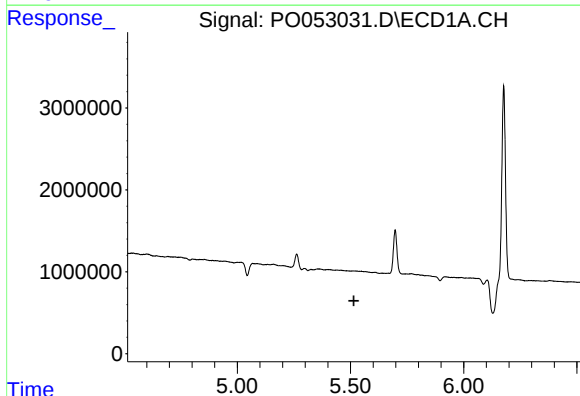
R.T.: 5.078 min
Delta R.T.: 0.005 min
Response: 165094
Conc: 18.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



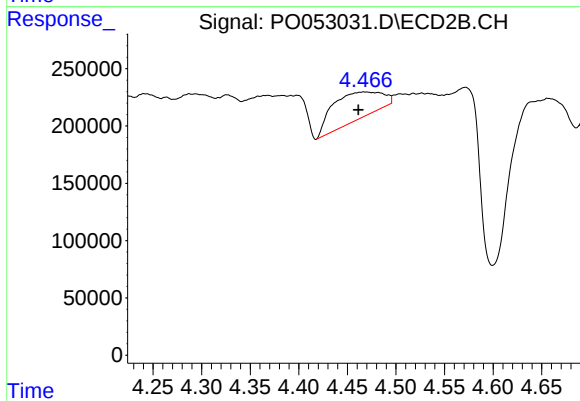
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



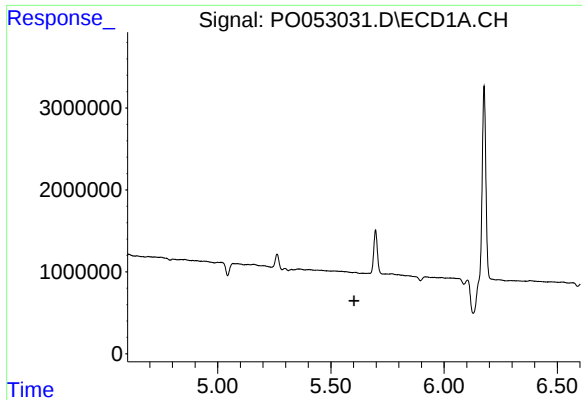
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#14 AR-1232-4

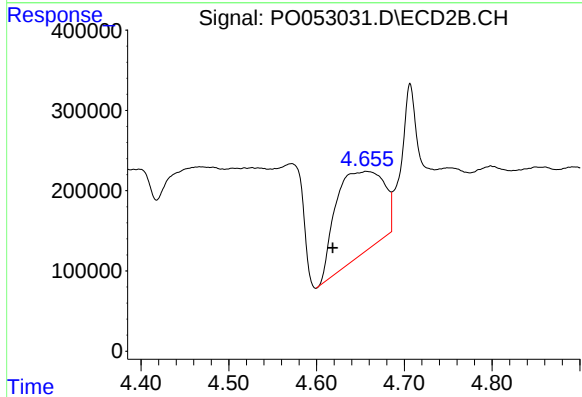
R.T.: 4.467 min
Delta R.T.: 0.005 min
Response: 838421
Conc: 355.15 ng/ml



#15 AR-1232-5

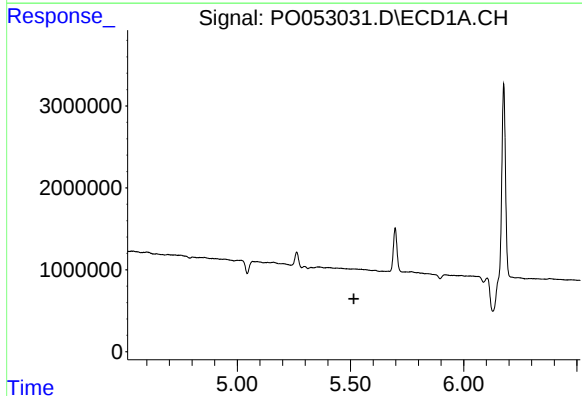
R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



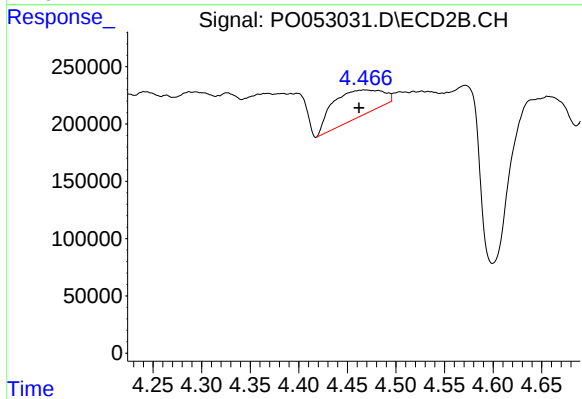
#15 AR-1232-5

R.T.: 4.656 min
Delta R.T.: 0.037 min
Response: 3949728
Conc: 1486.80 ng/ml



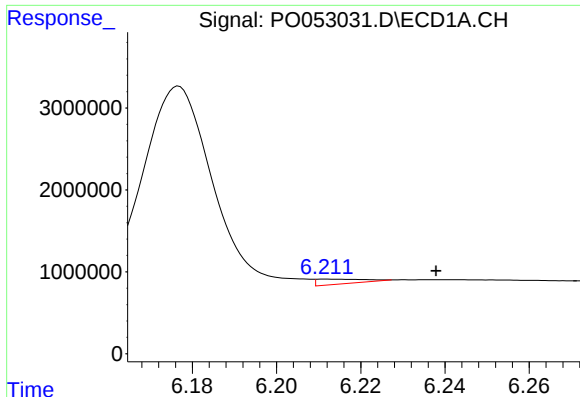
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#19 AR-1242-4

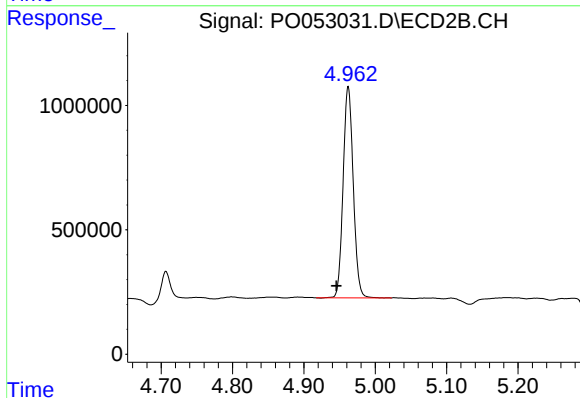
R.T.: 4.467 min
Delta R.T.: 0.005 min
Response: 838421
Conc: 178.62 ng/ml



#20 AR-1242-5

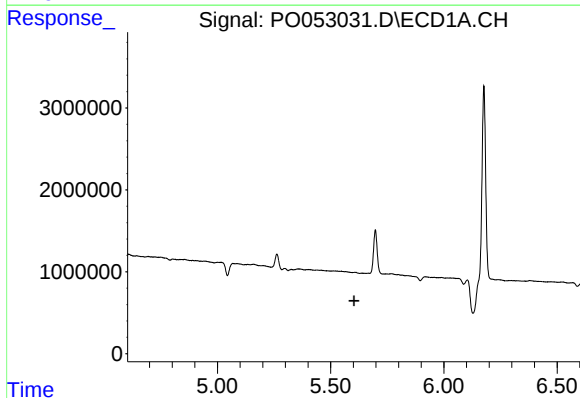
R.T.: 6.212 min
Delta R.T.: -0.026 min
Response: 455575
Conc: 26.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



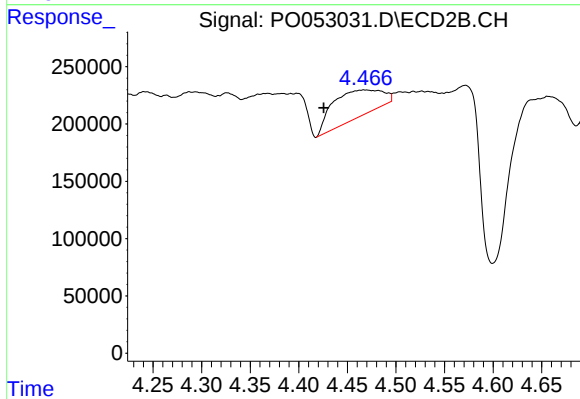
#20 AR-1242-5

R.T.: 4.962 min
Delta R.T.: 0.017 min
Response: 8387553
Conc: 1380.44 ng/ml



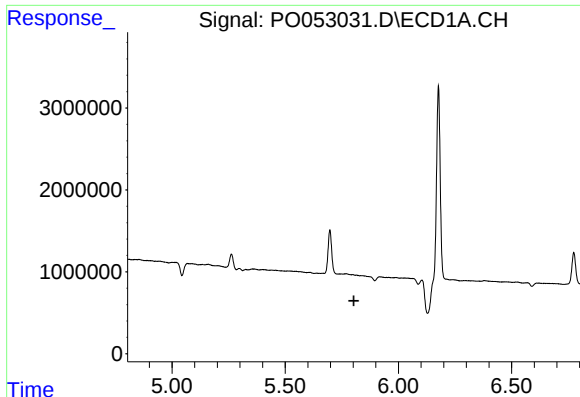
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.



#22 AR-1248-2

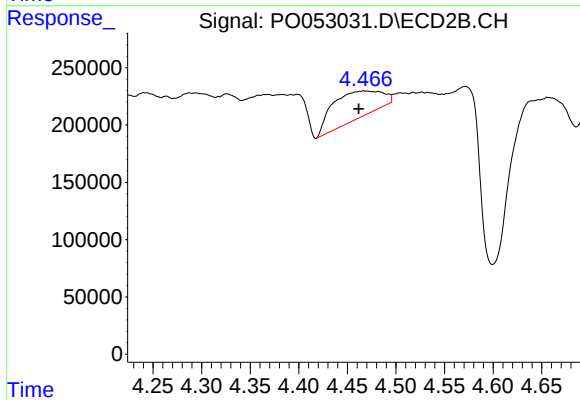
R.T.: 4.467 min
Delta R.T.: 0.041 min
Response: 838421
Conc: 125.82 ng/ml



#23 AR-1248-3

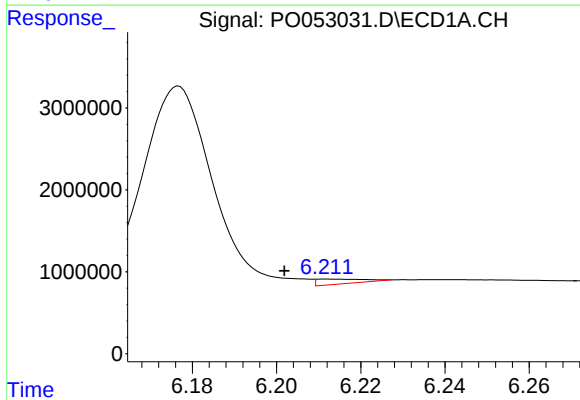
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



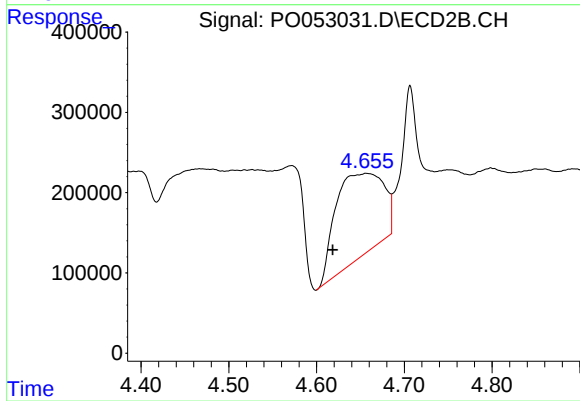
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: 0.005 min
Response: 838421
Conc: 122.88 ng/ml



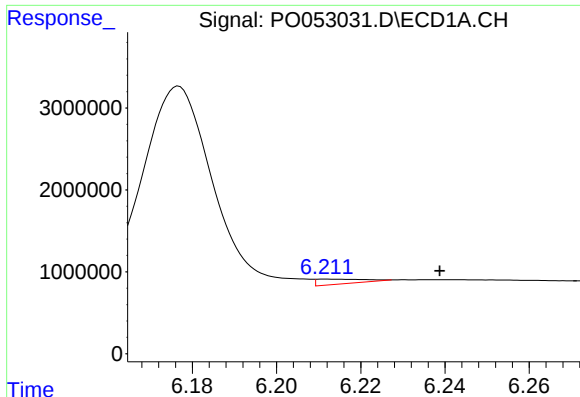
#24 AR-1248-4

R.T.: 6.212 min
Delta R.T.: 0.010 min
Response: 455575
Conc: 16.12 ng/ml



#24 AR-1248-4

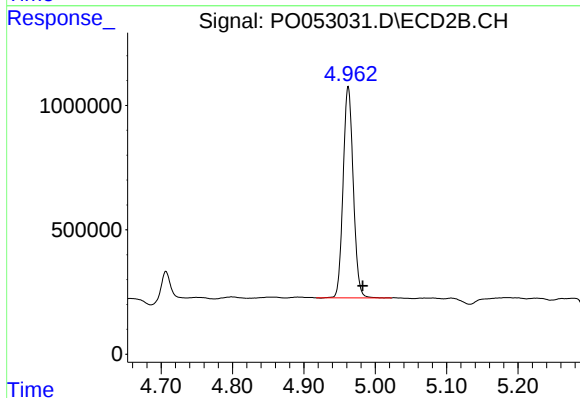
R.T.: 4.656 min
Delta R.T.: 0.037 min
Response: 3949728
Conc: 467.14 ng/ml



#25 AR-1248-5

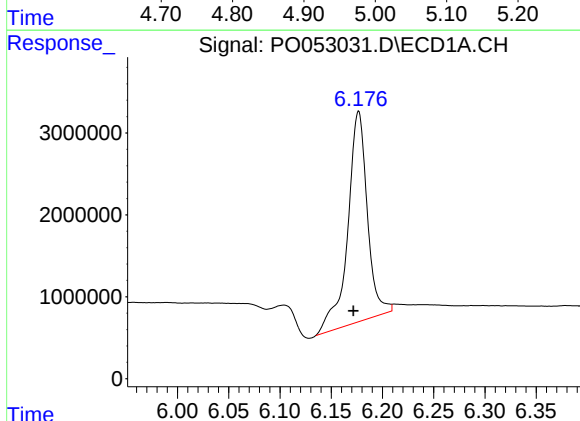
R.T.: 6.212 min
Delta R.T.: -0.027 min
Response: 455575
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



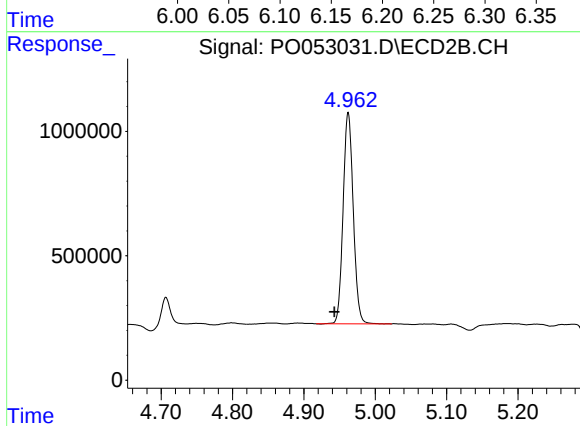
#25 AR-1248-5

R.T.: 4.962 min
Delta R.T.: -0.020 min
Response: 8387553
Conc: 958.74 ng/ml



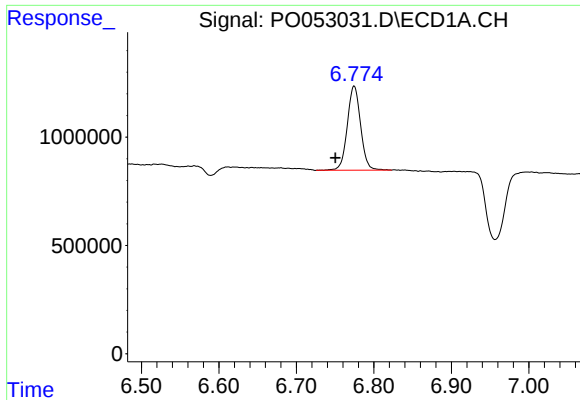
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: 0.005 min
Response: 34105669
Conc: 1092.33 ng/ml



#26 AR-1254-1

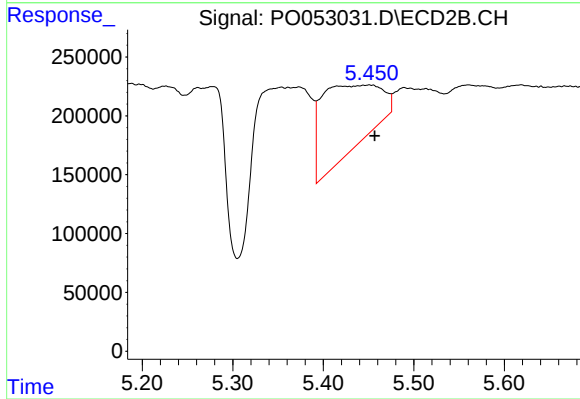
R.T.: 4.962 min
Delta R.T.: 0.019 min
Response: 8387553
Conc: 550.99 ng/ml



#28 AR-1254-3

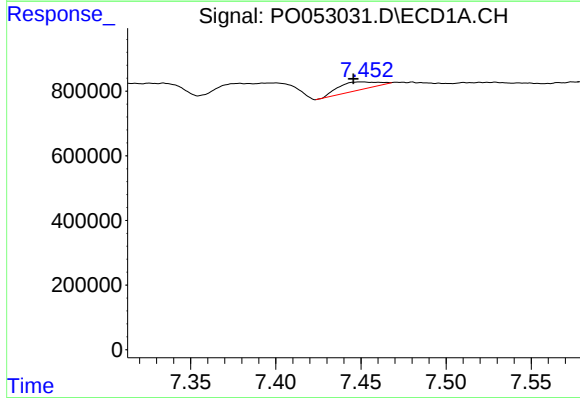
R.T.: 6.775 min
Delta R.T.: 0.024 min
Response: 4613486
Conc: 90.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



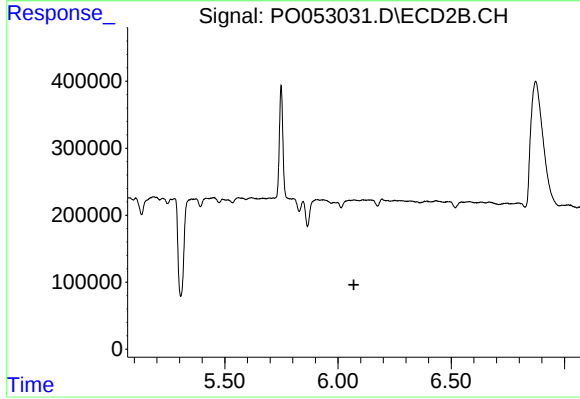
#28 AR-1254-3

R.T.: 5.451 min
Delta R.T.: -0.006 min
Response: 2511250
Conc: 121.50 ng/ml



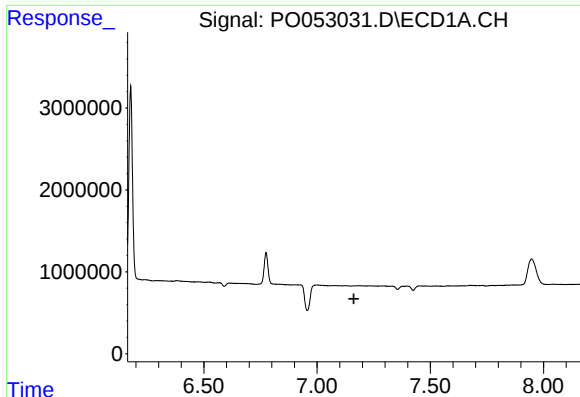
#30 AR-1254-5

R.T.: 7.451 min
Delta R.T.: 0.006 min
Response: 392750
Conc: 10.38 ng/ml



#30 AR-1254-5

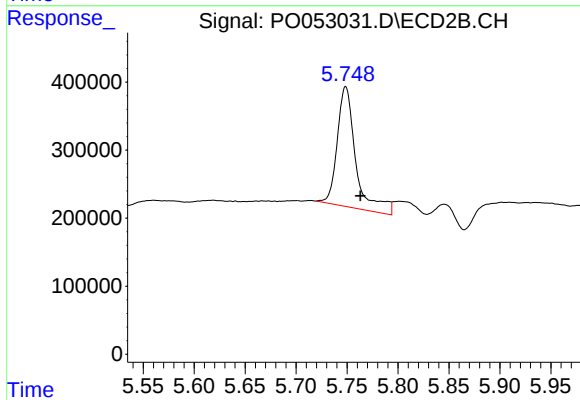
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.



#32 AR-1260-2

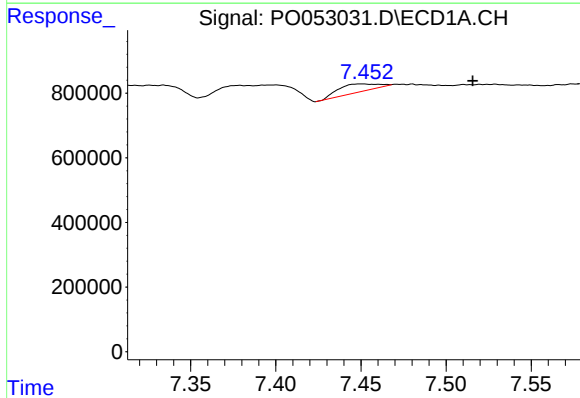
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



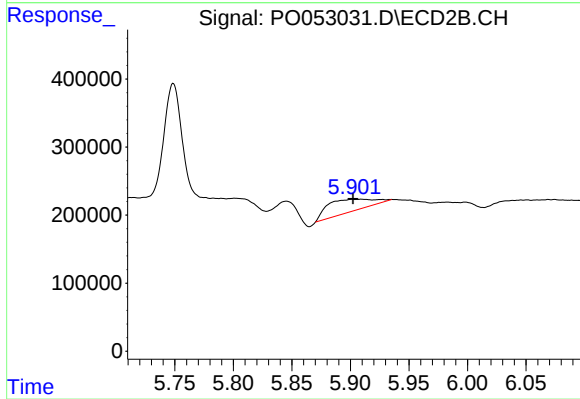
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: -0.014 min
Response: 2230253
Conc: 137.02 ng/ml



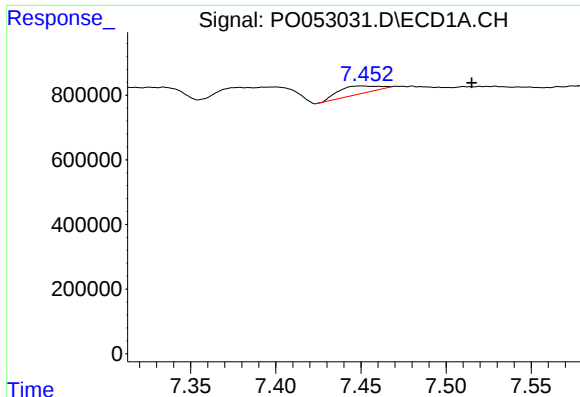
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.064 min
Response: 392750
Conc: 14.45 ng/ml



#33 AR-1260-3

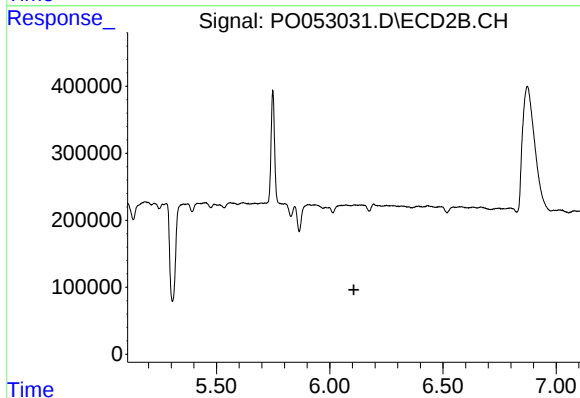
R.T.: 5.909 min
Delta R.T.: 0.007 min
Response: 509312
Conc: 35.96 ng/ml



#36 AR-1262-1

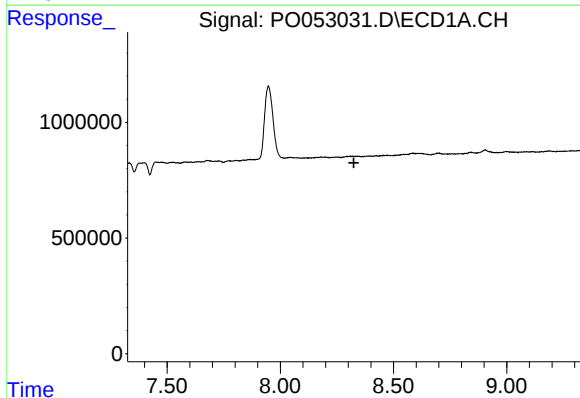
R.T.: 7.451 min
Delta R.T.: -0.064 min
Response: 392750
Conc: 8.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



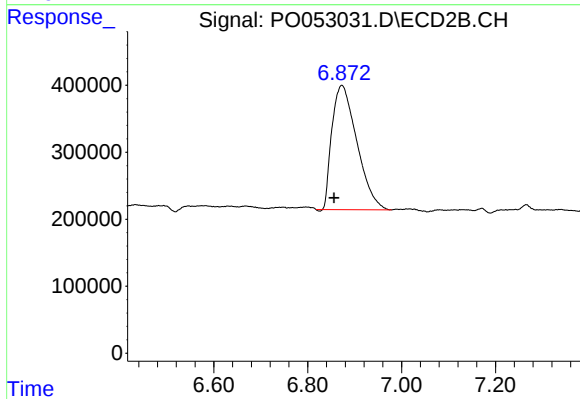
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



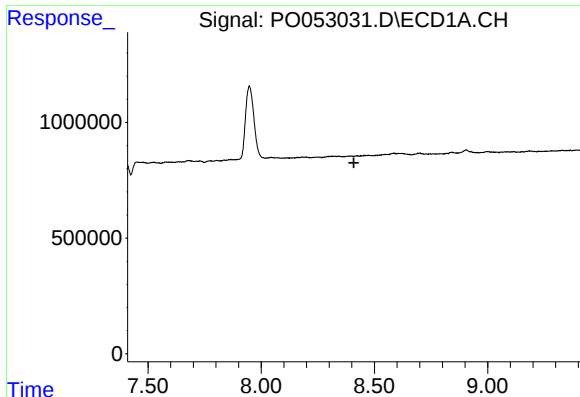
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



#38 AR-1262-3

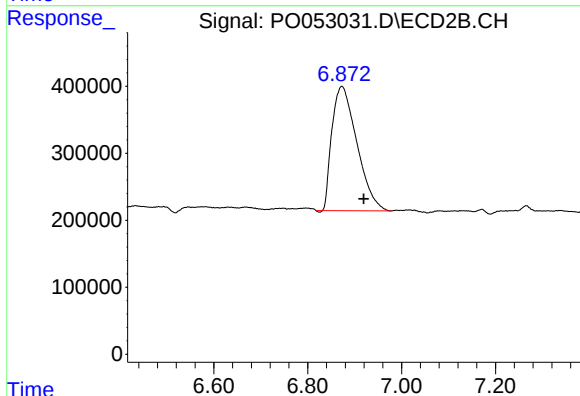
R.T.: 6.873 min
Delta R.T.: 0.016 min
Response: 6848127
Conc: 551.83 ng/ml



#39 AR-1262-4

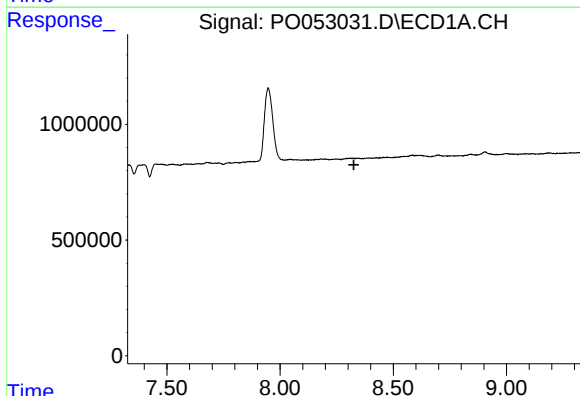
R.T.: 0.000 min
Exp R.T.: 8.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



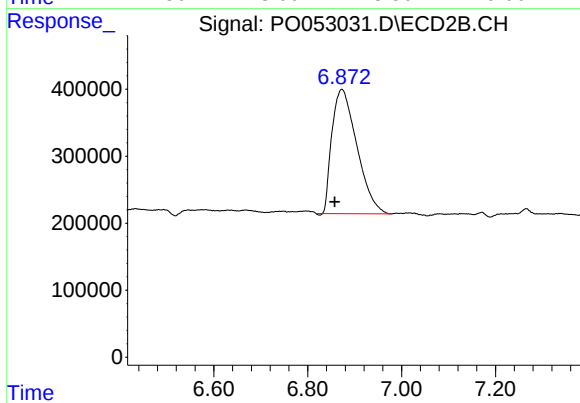
#39 AR-1262-4

R.T.: 6.873 min
Delta R.T.: -0.047 min
Response: 6848127
Conc: 297.68 ng/ml



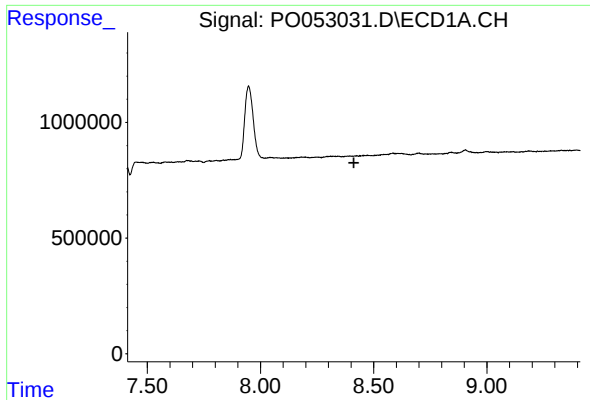
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.326 min
Response: 0
Conc: N.D.



#41 AR-1268-1

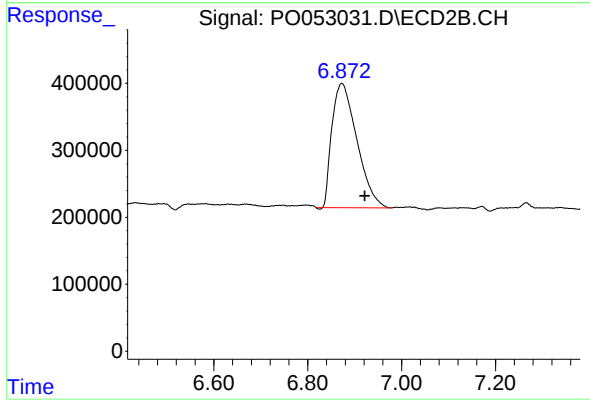
R.T.: 6.873 min
Delta R.T.: 0.015 min
Response: 6848127
Conc: 162.25 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 6.873 min
Delta R.T.: -0.049 min
Response: 6848127
Conc: 171.20 ng/ml