

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081020\
 Data File : P0070427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2020 12:10
 Operator : DD\AJ
 Sample : L3506-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-080720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 11:08:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.376	3.560	1749254	1064777	26.453	24.167
2)	SA Decachlor...	10.007	8.754	1807443	1047162	21.109	18.865
Target Compounds							
9)	L2 AR-1221-2	4.720	3.900	18344	16188	29.158	36.586 #
12)	L3 AR-1232-2	5.384	0.000	75325	0	91.561	N.D. #
15)	L3 AR-1232-5	5.972	0.000	23922	0	39.119	N.D. #
20)	L4 AR-1242-5	0.000	5.644	0	47124	N.D.	28.251 #
22)	L5 AR-1248-2	5.972	0.000	23922	0	10.548	N.D. #
24)	L5 AR-1248-4	6.593	0.000	171416	0	50.380	N.D. #
26)	L6 AR-1254-1	6.574	5.644	120048	47124	33.736	13.456 #
27)	L6 AR-1254-2	6.807	0.000	121816	0	21.878	N.D. #
28)	L6 AR-1254-3	7.194f	6.238f	173689	63954	30.160	12.973 #
30)	L6 AR-1254-5	7.893	6.879	41809	20808	7.914	4.524 #
31)	L7 AR-1260-1	7.336	6.352	24641	22035	5.925	6.824
32)	L7 AR-1260-2	7.612	6.571f	76926	39595	12.811	9.202 #
33)	L7 AR-1260-3	0.000	6.703	0	30101	N.D.	8.221 #
34)	L7 AR-1260-4	8.191	0.000	58805	0	12.093	N.D. #
35)	L7 AR-1260-5	8.506	7.429	74793	25094	6.710	3.106 #
36)	L8 AR-1262-1	0.000	6.879	0	20808	N.D.	8.231 #
37)	L8 AR-1262-2	8.506	7.429	74793	25094	5.937	2.739 #
38)	L8 AR-1262-3	8.770	0.000	8216	0	1.435	N.D. #
39)	L8 AR-1262-4	8.850	7.768	29378	29712	9.296	4.712 #
41)	L9 AR-1268-1	8.770	0.000	8216	0	0.518	N.D. #
42)	L9 AR-1268-2	8.850	7.768	29378	29712	2.160	3.080 #

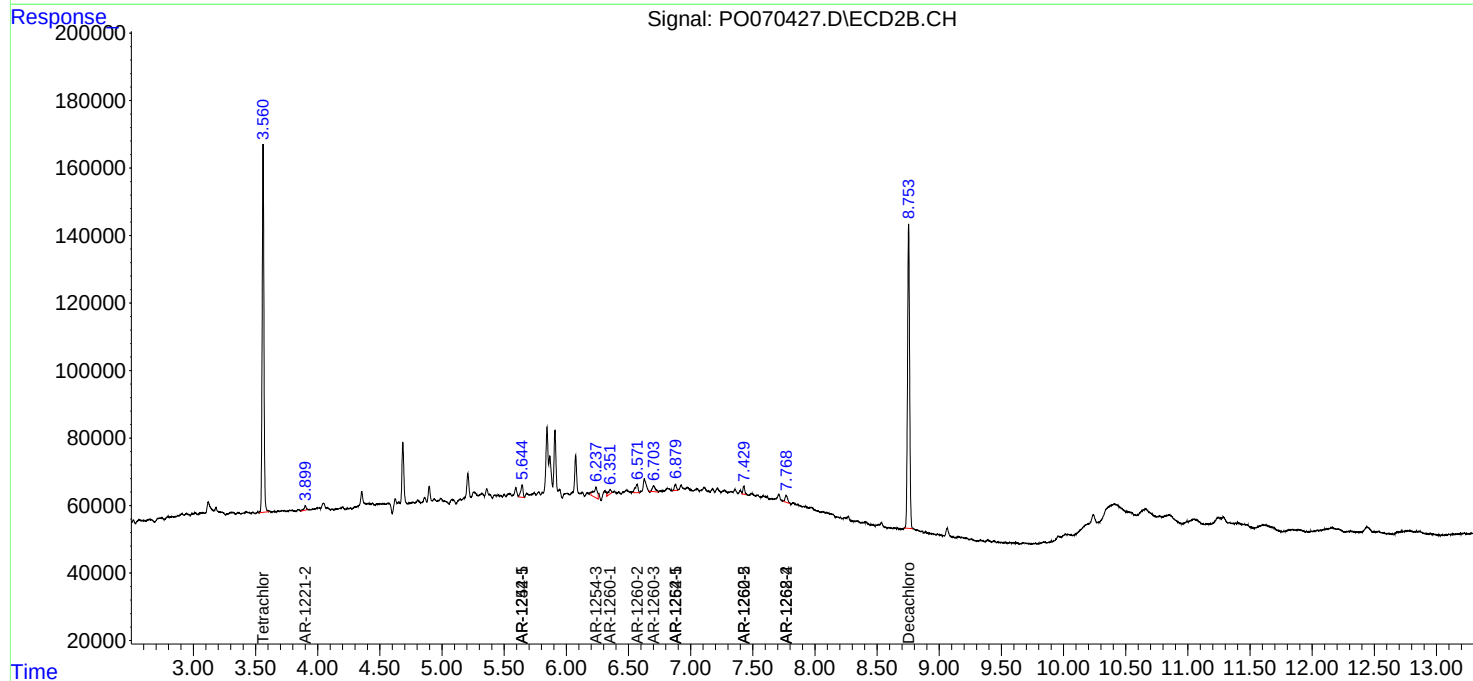
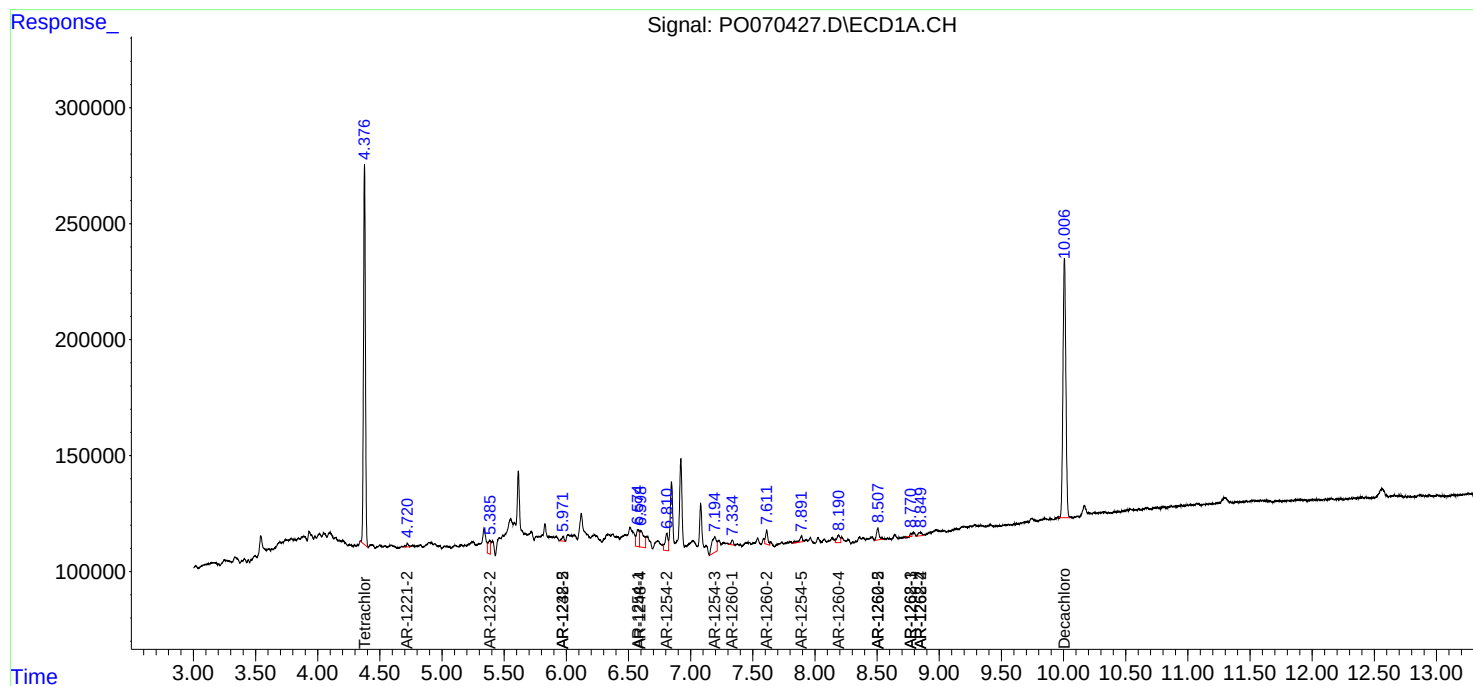
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

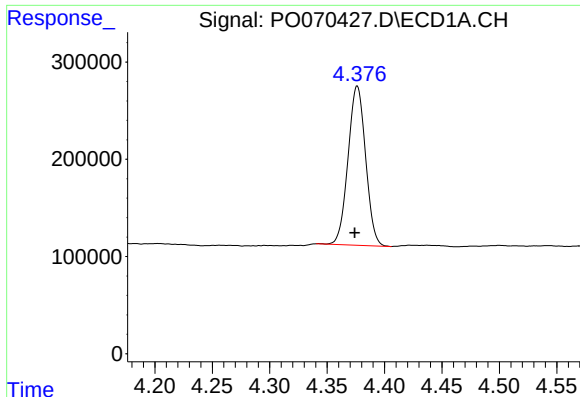
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081020\
Data File : PO070427.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2020 12:10
Operator : DD\AJ
Sample : L3506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OR-02-080720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 11:08:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

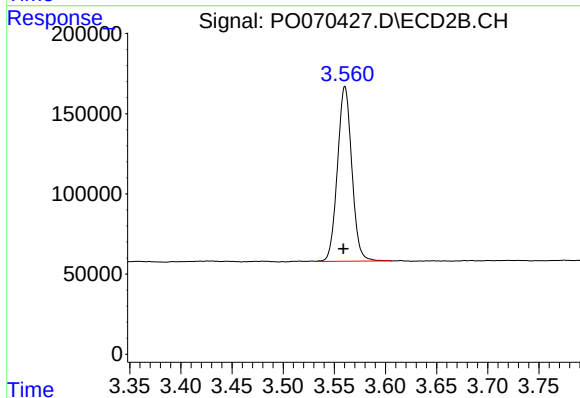




#1 Tetrachloro-m-xylene

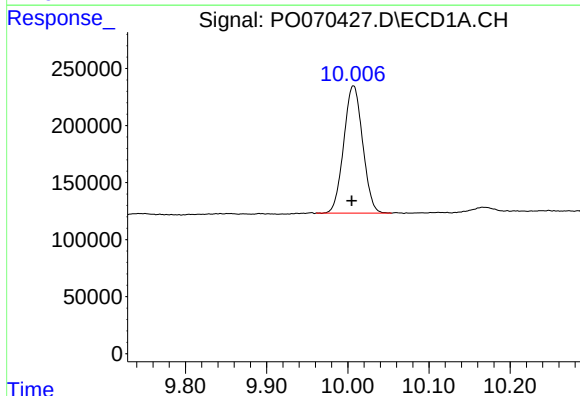
R.T.: 4.376 min
Delta R.T.: 0.002 min
Response: 1749254
Conc: 26.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



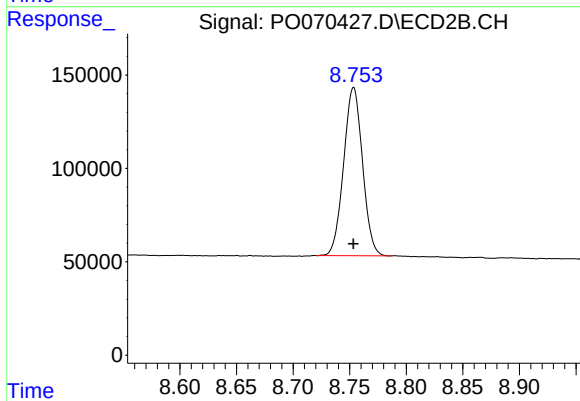
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.002 min
Response: 1064777
Conc: 24.17 ng/ml



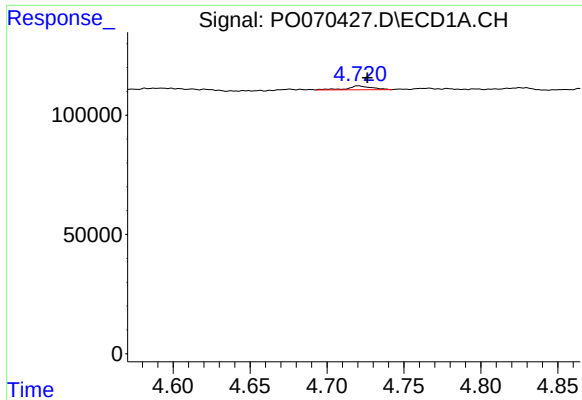
#2 Decachlorobiphenyl

R.T.: 10.007 min
Delta R.T.: 0.002 min
Response: 1807443
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

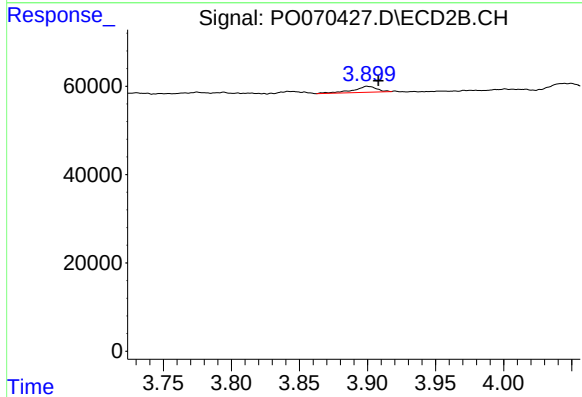
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 1047162
Conc: 18.87 ng/ml



#9 AR-1221-2

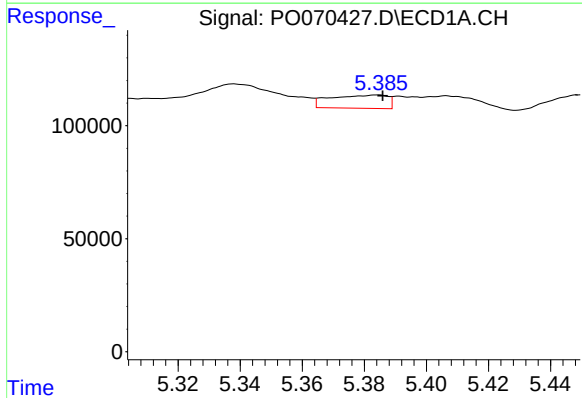
R.T.: 4.720 min
Delta R.T.: -0.006 min
Response: 18344
Conc: 29.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



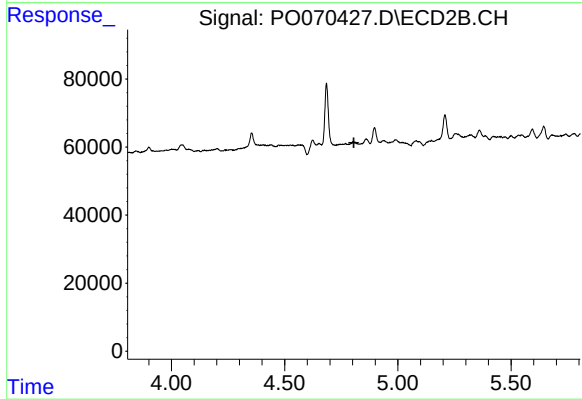
#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.008 min
Response: 16188
Conc: 36.59 ng/ml



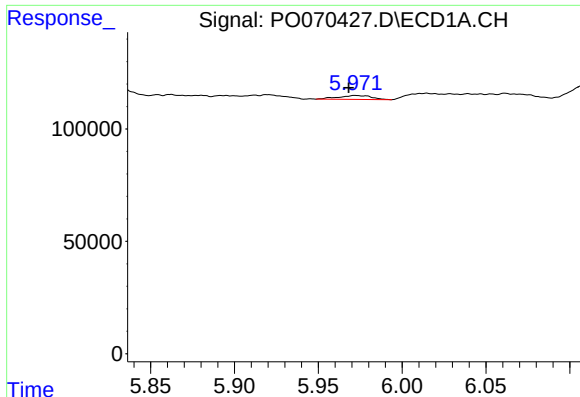
#12 AR-1232-2

R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 75325
Conc: 91.56 ng/ml



#12 AR-1232-2

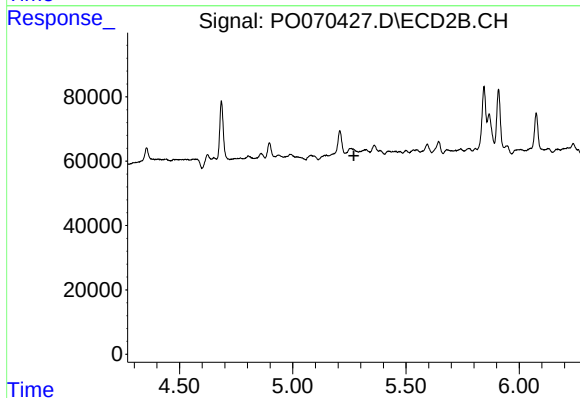
R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#15 AR-1232-5

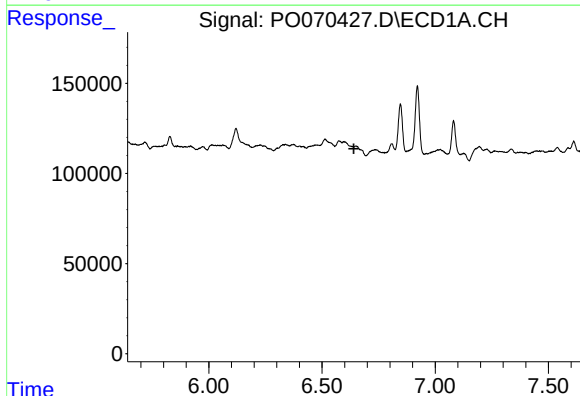
R.T.: 5.972 min
Delta R.T.: 0.004 min
Response: 23922
Conc: 39.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



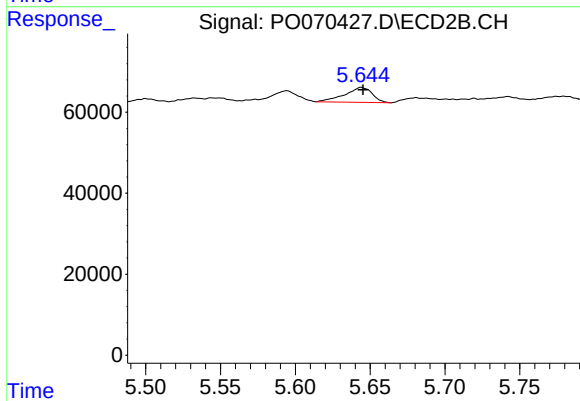
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



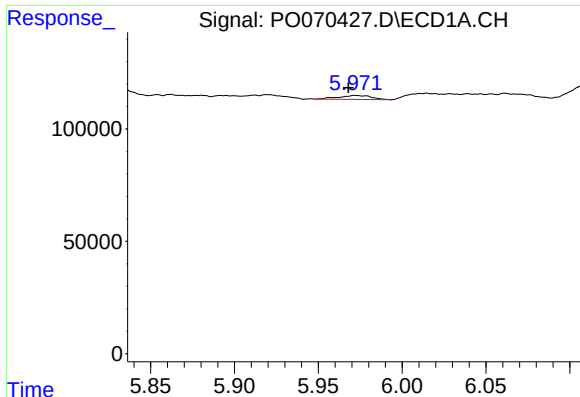
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#20 AR-1242-5

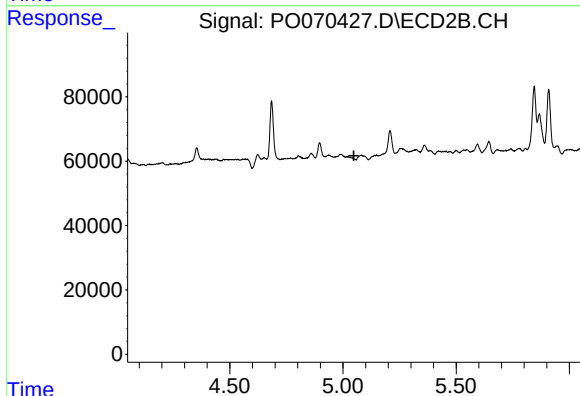
R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 47124
Conc: 28.25 ng/ml



#22 AR-1248-2

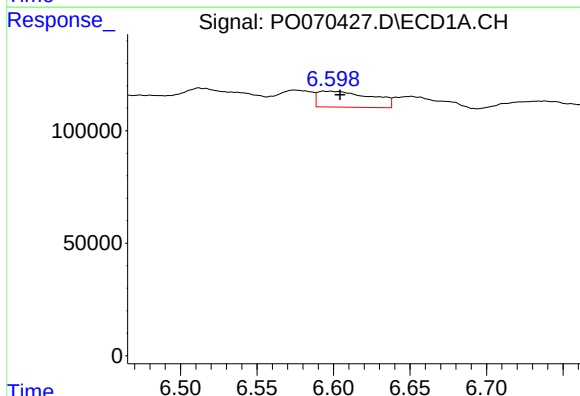
R.T.: 5.972 min
Delta R.T.: 0.004 min
Response: 23922
Conc: 10.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



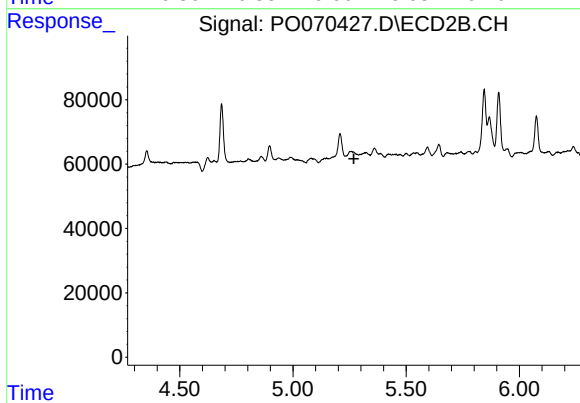
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



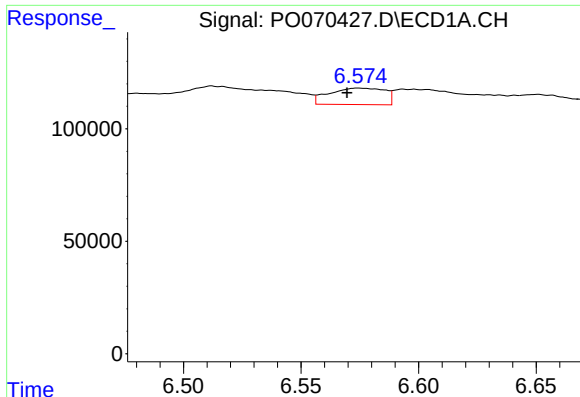
#24 AR-1248-4

R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 171416
Conc: 50.38 ng/ml



#24 AR-1248-4

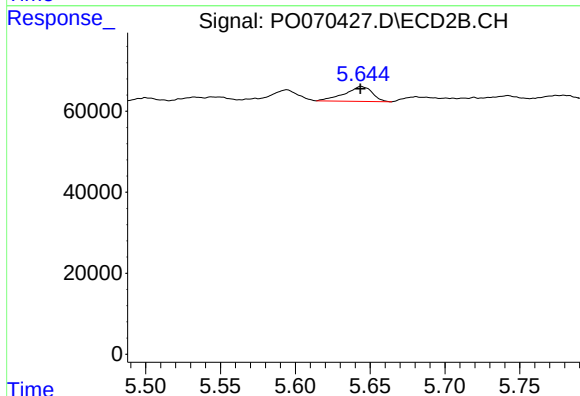
R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#26 AR-1254-1

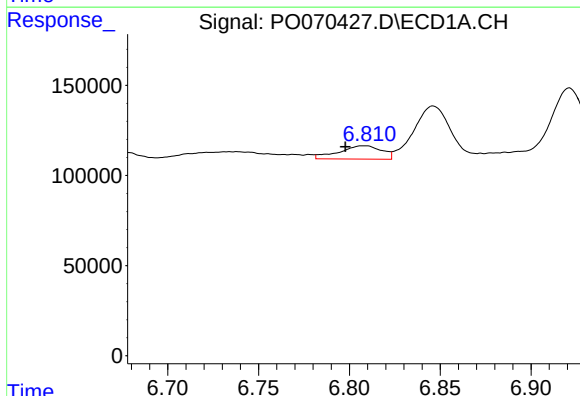
R.T.: 6.574 min
Delta R.T.: 0.005 min
Response: 120048
Conc: 33.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



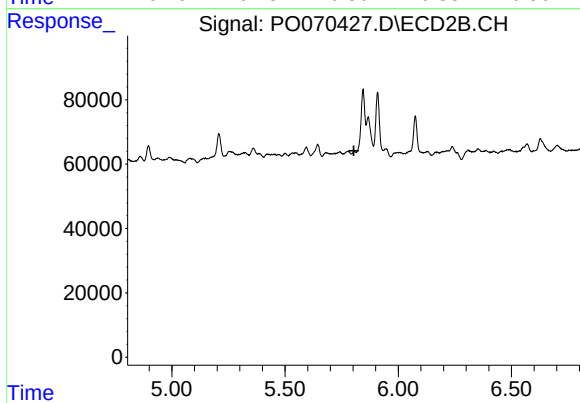
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 47124
Conc: 13.46 ng/ml



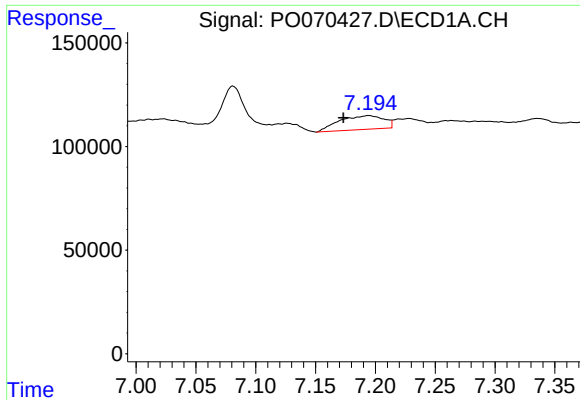
#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: 0.009 min
Response: 121816
Conc: 21.88 ng/ml



#27 AR-1254-2

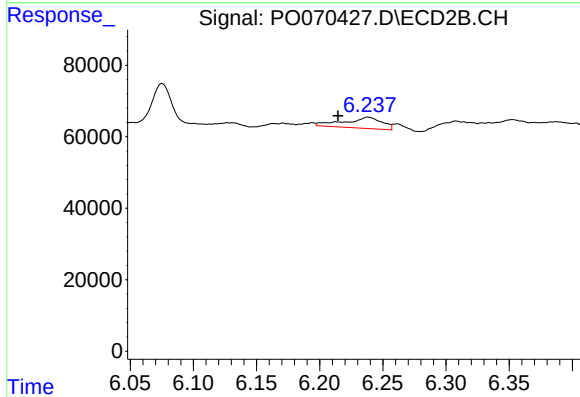
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#28 AR-1254-3

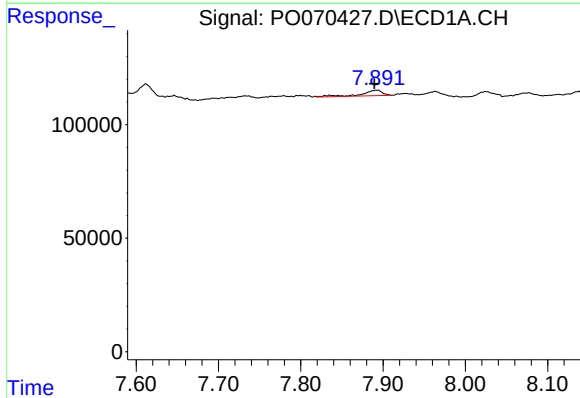
R.T.: 7.194 min
Delta R.T.: 0.021 min
Response: 173689
Conc: 30.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



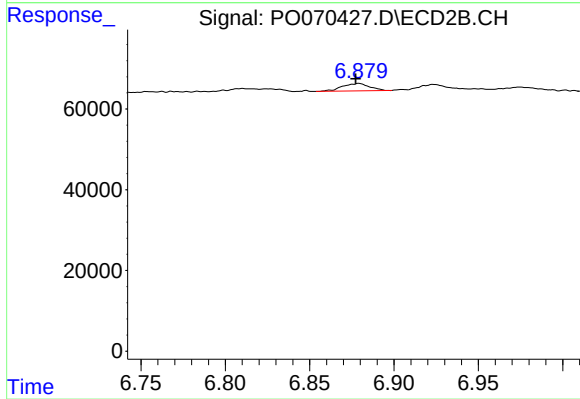
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: 0.024 min
Response: 63954
Conc: 12.97 ng/ml



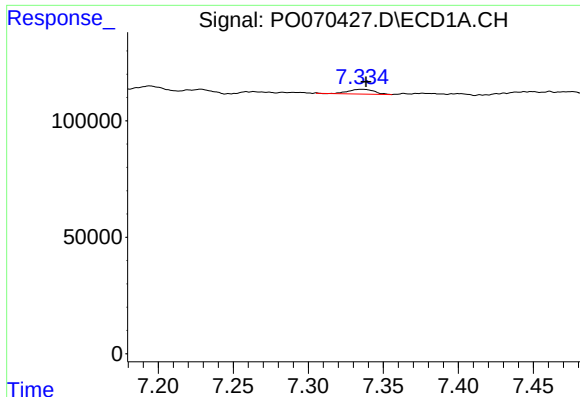
#30 AR-1254-5

R.T.: 7.893 min
Delta R.T.: 0.003 min
Response: 41809
Conc: 7.91 ng/ml



#30 AR-1254-5

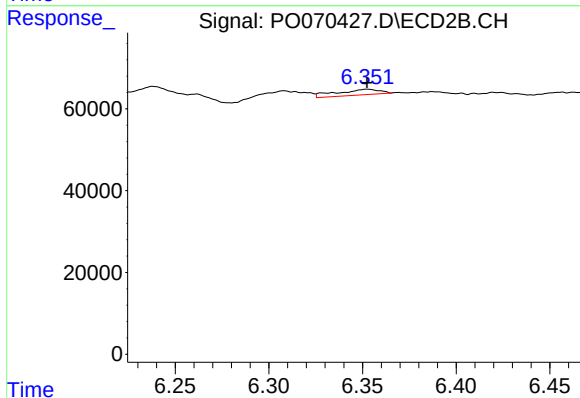
R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 20808
Conc: 4.52 ng/ml



#31 AR-1260-1

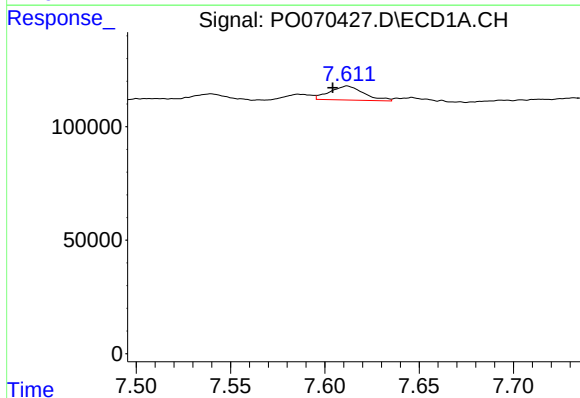
R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 24641
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



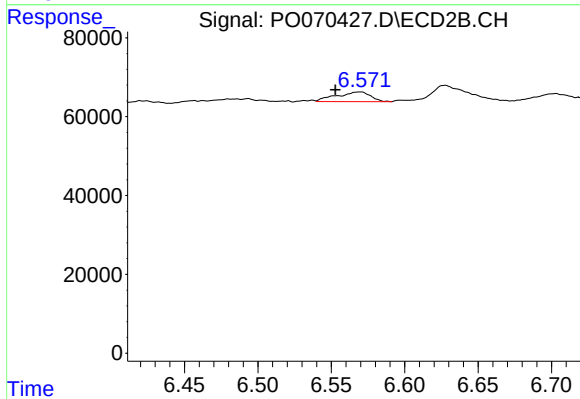
#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 22035
Conc: 6.82 ng/ml



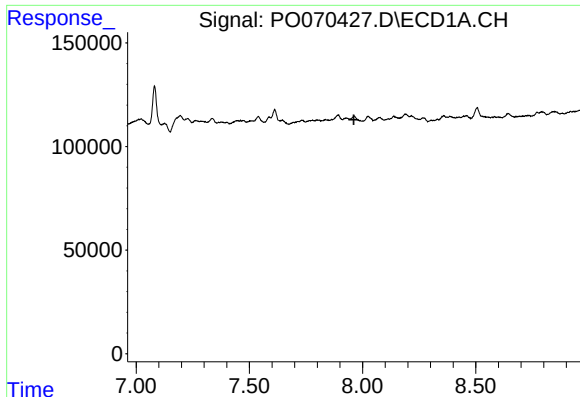
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: 0.008 min
Response: 76926
Conc: 12.81 ng/ml



#32 AR-1260-2

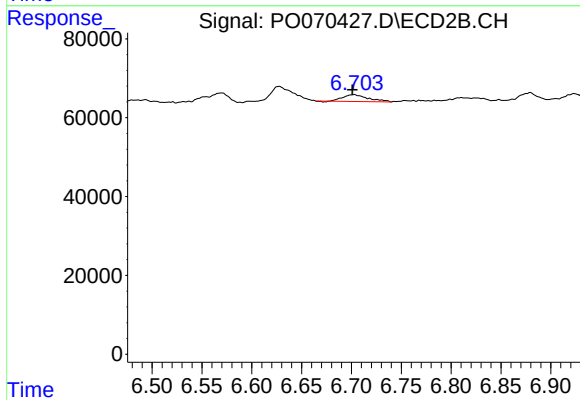
R.T.: 6.571 min
Delta R.T.: 0.018 min
Response: 39595
Conc: 9.20 ng/ml



#33 AR-1260-3

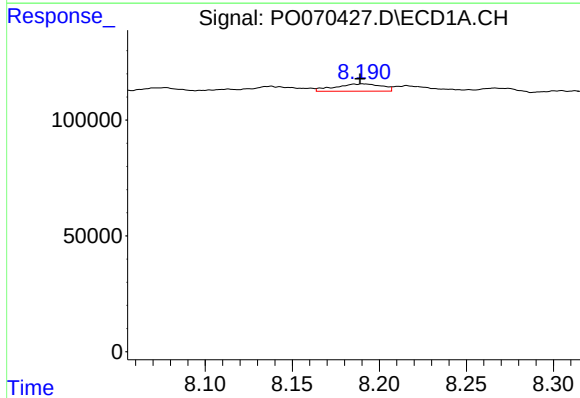
R.T.: 0.000 min
Exp R.T.: 7.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



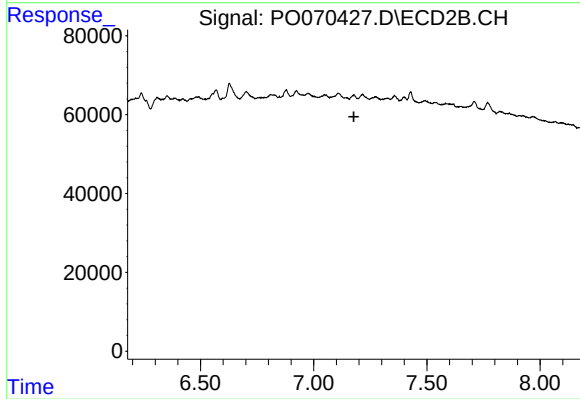
#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 30101
Conc: 8.22 ng/ml



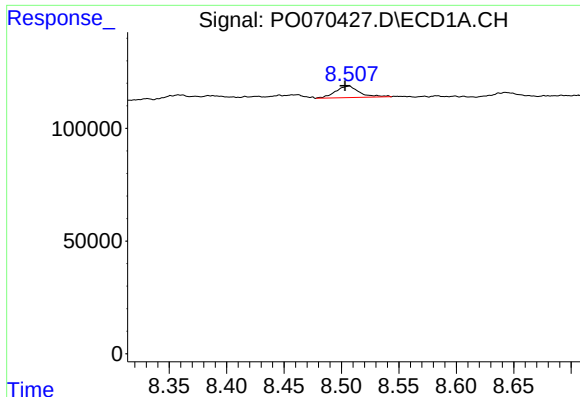
#34 AR-1260-4

R.T.: 8.191 min
Delta R.T.: 0.002 min
Response: 58805
Conc: 12.09 ng/ml



#34 AR-1260-4

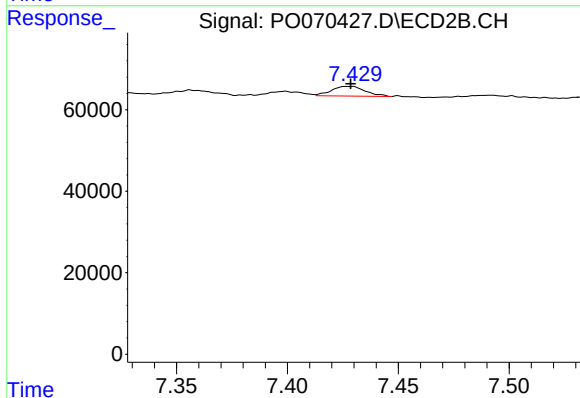
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#35 AR-1260-5

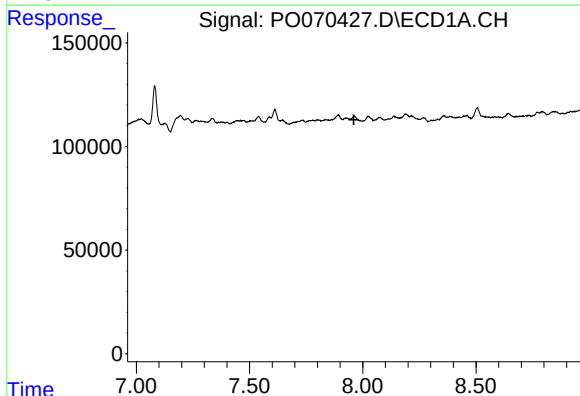
R.T.: 8.506 min
Delta R.T.: 0.003 min
Response: 74793
Conc: 6.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



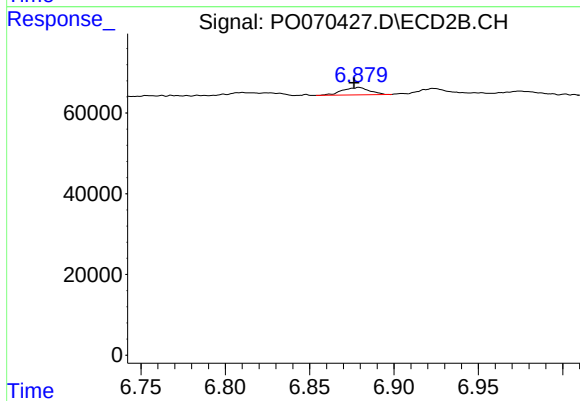
#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 25094
Conc: 3.11 ng/ml



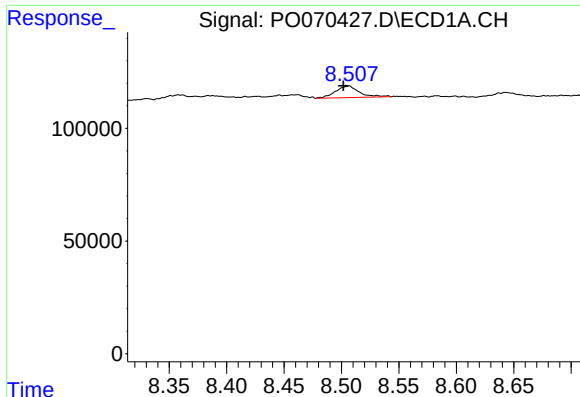
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.



#36 AR-1262-1

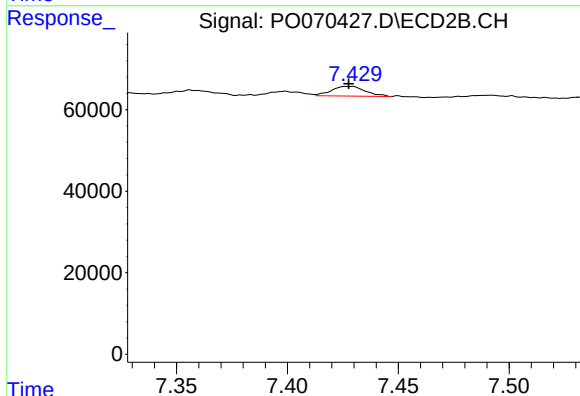
R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: 20808
Conc: 8.23 ng/ml



#37 AR-1262-2

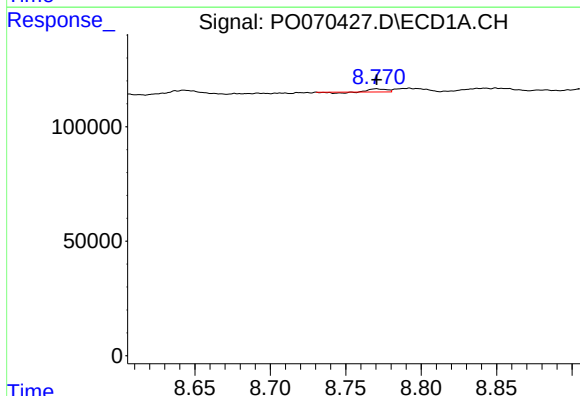
R.T.: 8.506 min
Delta R.T.: 0.005 min
Response: 74793
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



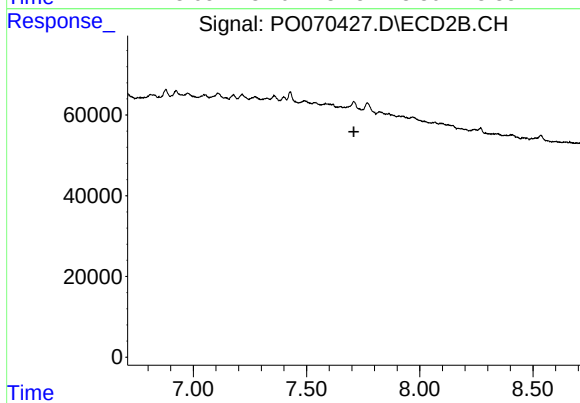
#37 AR-1262-2

R.T.: 7.429 min
Delta R.T.: 0.002 min
Response: 25094
Conc: 2.74 ng/ml



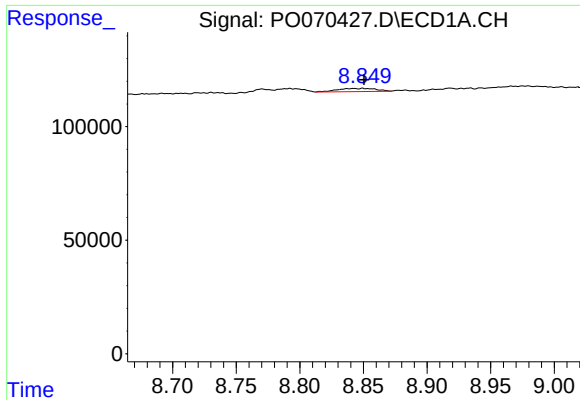
#38 AR-1262-3

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 8216
Conc: 1.44 ng/ml



#38 AR-1262-3

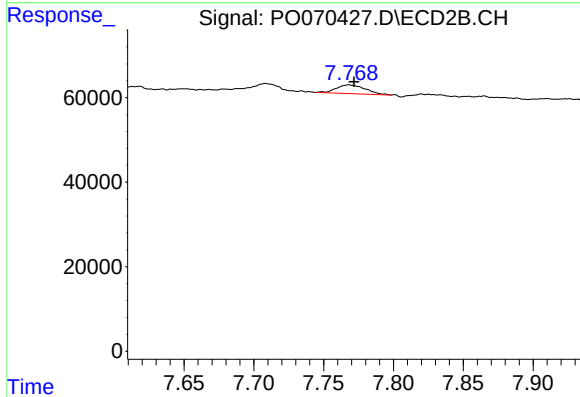
R.T.: 0.000 min
Exp R.T.: 7.709 min
Response: 0
Conc: N.D.



#39 AR-1262-4

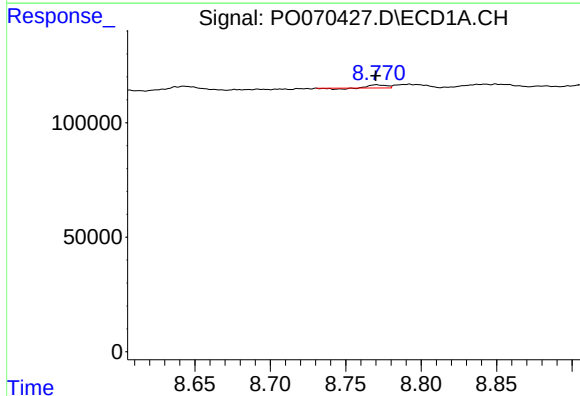
R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 29378
Conc: 9.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



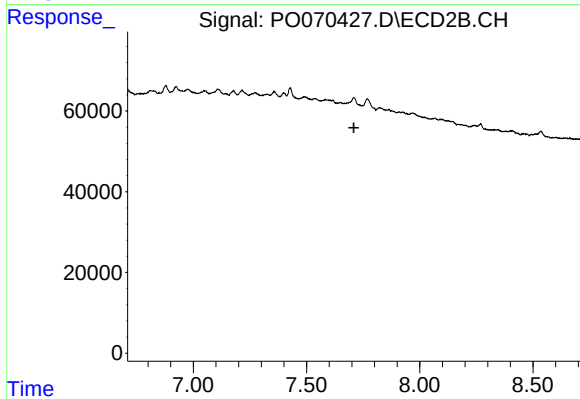
#39 AR-1262-4

R.T.: 7.768 min
Delta R.T.: -0.004 min
Response: 29712
Conc: 4.71 ng/ml



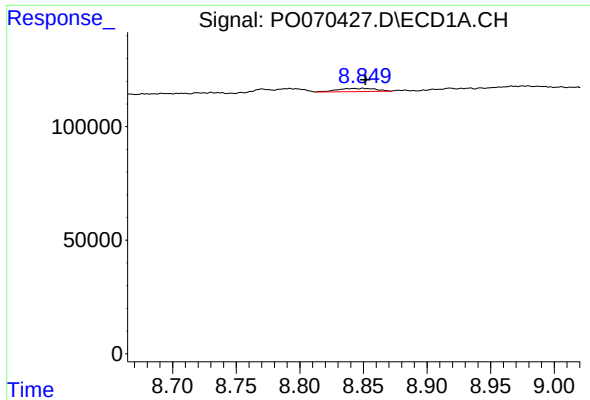
#41 AR-1268-1

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 8216
Conc: 0.52 ng/ml



#41 AR-1268-1

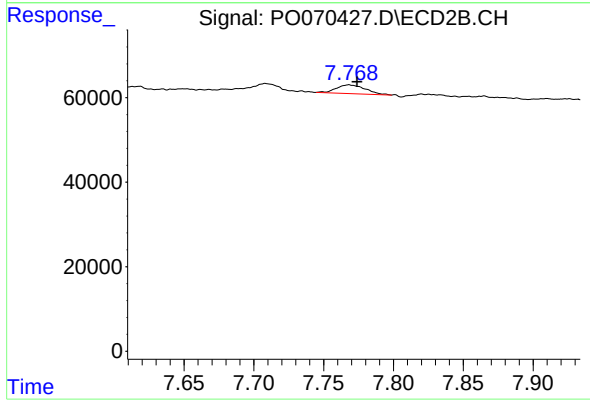
R.T.: 0.000 min
Exp R.T.: 7.709 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 29378
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-080720



#42 AR-1268-2

R.T.: 7.768 min
Delta R.T.: -0.006 min
Response: 29712
Conc: 3.08 ng/ml