

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 22:28
 Operator : DD\AJ
 Sample : L4487-04 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:53:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.317	3.498	99221	84440	1.170	2.005 #
2)	SA Decachlor...	9.920	8.666	172695	110137	1.566	2.131 #
Target Compounds							
5)	L1 AR-1016-3	5.687f	0.000	206775	0	77.585	N.D. #
6)	L1 AR-1016-4	5.795f	4.966f	179657	322506	75.685	306.294 #
8)	L2 AR-1221-1	4.552f	0.000	13205	0	15.784	N.D. #
9)	L2 AR-1221-2	4.654f	0.000	225301	0	355.881	N.D. #
12)	L3 AR-1232-2	5.352f	0.000	56106	0	58.921	N.D. #
14)	L3 AR-1232-4	5.795f	0.000	179657	0	185.492	N.D. #
15)	L3 AR-1232-5	5.904	0.000	171352	0	285.762	N.D. #
17)	L4 AR-1242-2	5.687f	0.000	206775	0	58.744	N.D. #
18)	L4 AR-1242-3	5.687f	0.000	206775	0	99.952	N.D. #
19)	L4 AR-1242-4	5.795f	0.000	179657	0	103.622	N.D. #
22)	L5 AR-1248-2	5.904	4.966f	171352	322506	68.487	226.182 #
29)	L6 AR-1254-4	7.411	0.000	34037	0	5.135	N.D. #
30)	L6 AR-1254-5	7.834	0.000	318273	0	49.686	N.D. #
33)	L7 AR-1260-3	7.924f	6.644f	528555	54594	82.474	18.190 #
34)	L7 AR-1260-4	8.122	7.127f	959265	195643	157.617	74.206 #
35)	L7 AR-1260-5	8.457	7.336f	490887	219128	33.791	33.540 #
36)	L8 AR-1262-1	7.924f	0.000	528555	0	55.732	N.D. #
37)	L8 AR-1262-2	8.457	7.336f	490887	219128	30.713	32.808 #
39)	L8 AR-1262-4	8.797	0.000	48393	0	12.109	N.D. #
42)	L9 AR-1268-2	8.797	0.000	48393	0	2.931	N.D. #

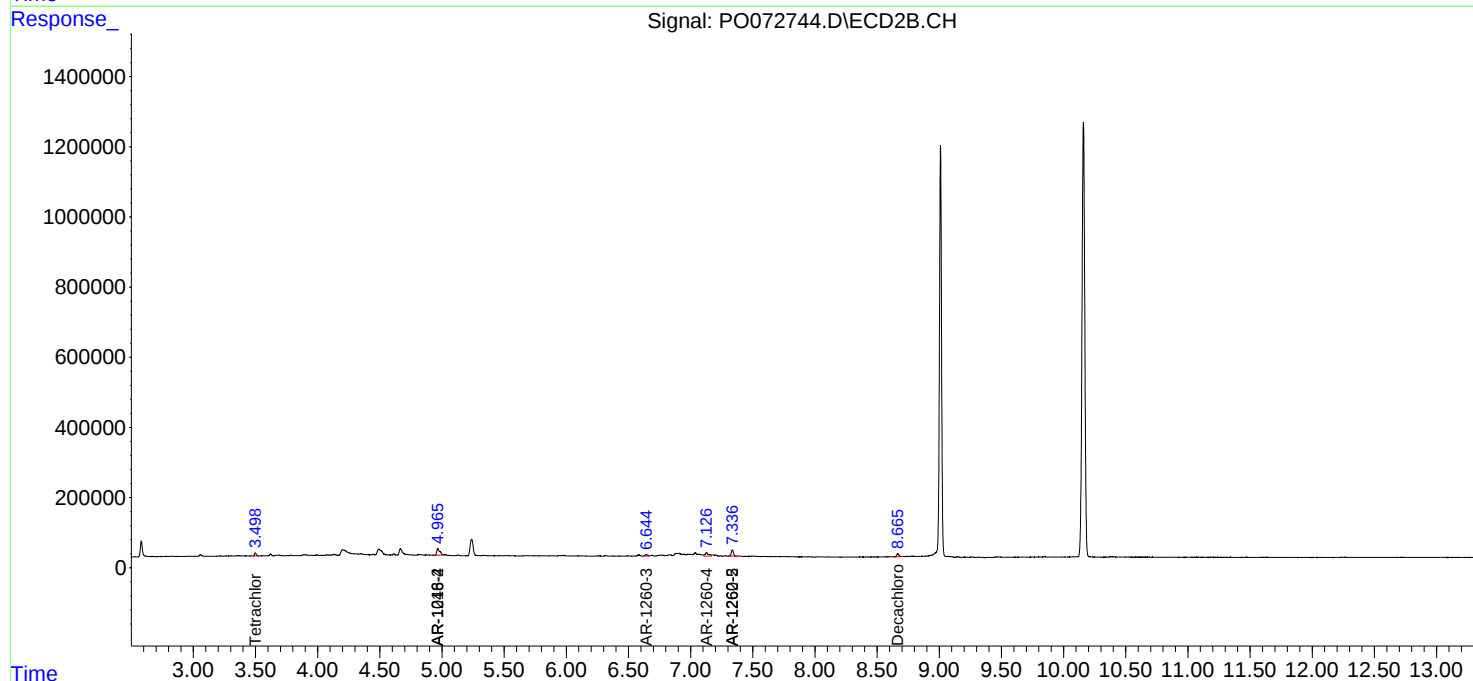
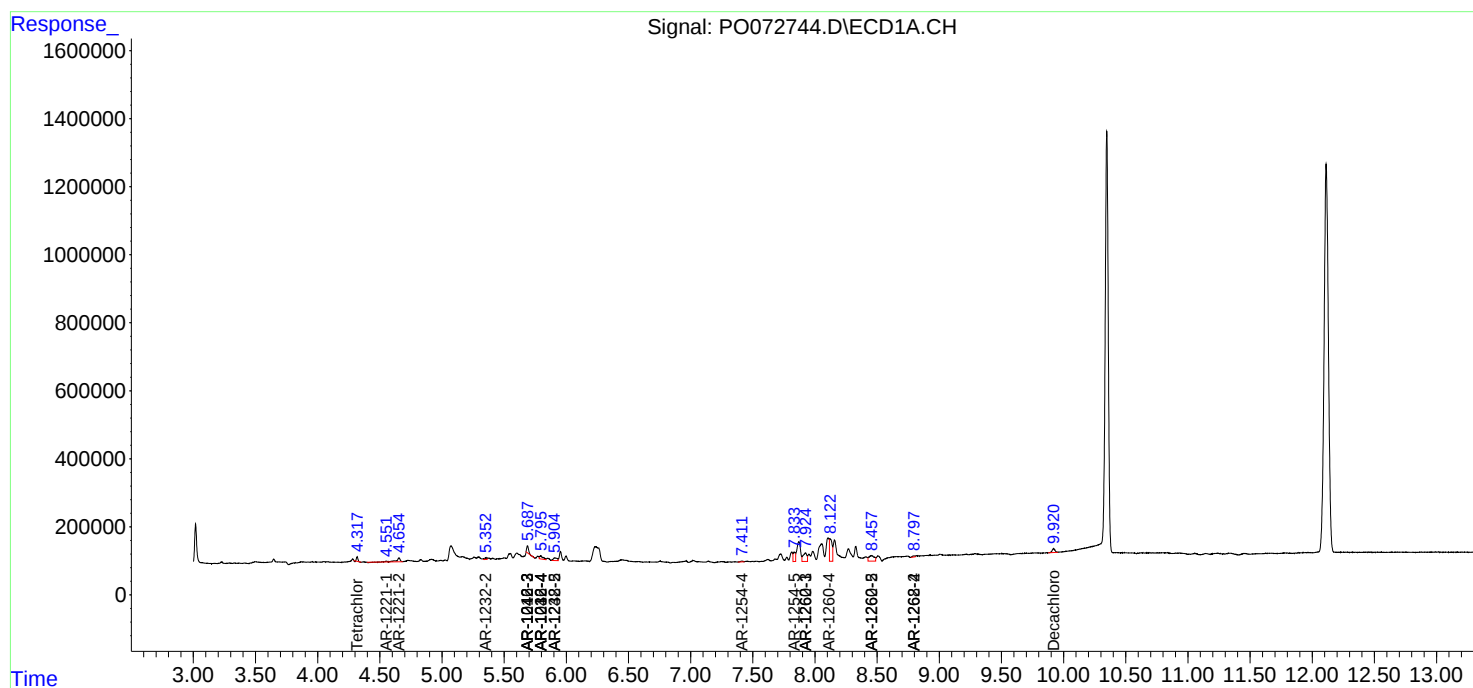
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

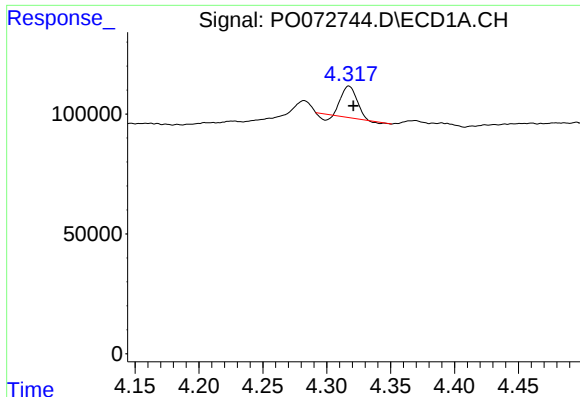
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 22:28
Operator : DD\AJ
Sample : L4487-04 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:53:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

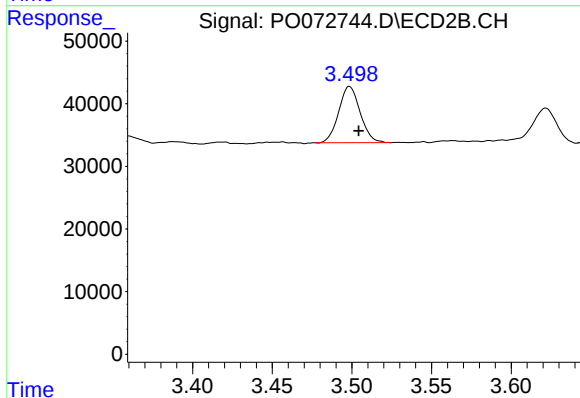




#1 Tetrachloro-m-xylene

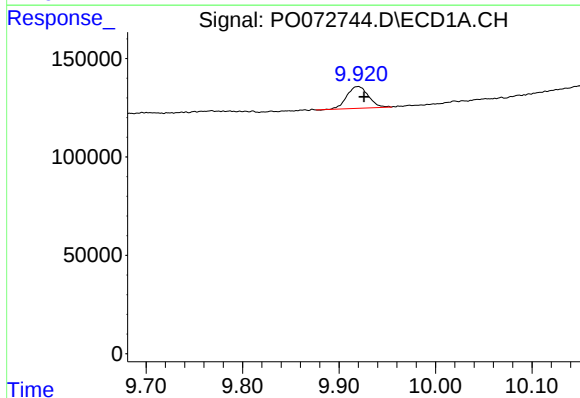
R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 99221
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



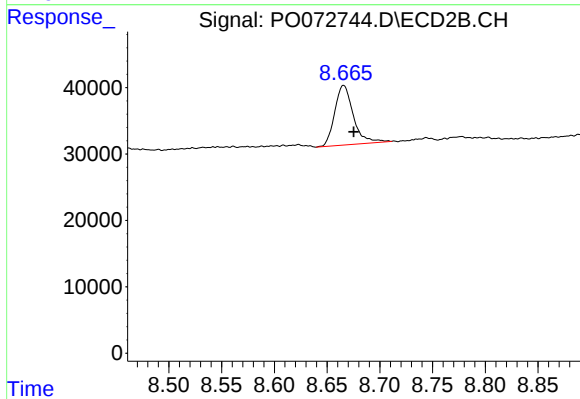
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.006 min
Response: 84440
Conc: 2.00 ng/ml



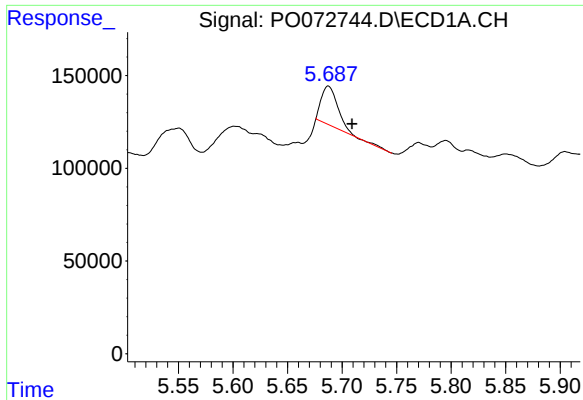
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 172695
Conc: 1.57 ng/ml



#2 Decachlorobiphenyl

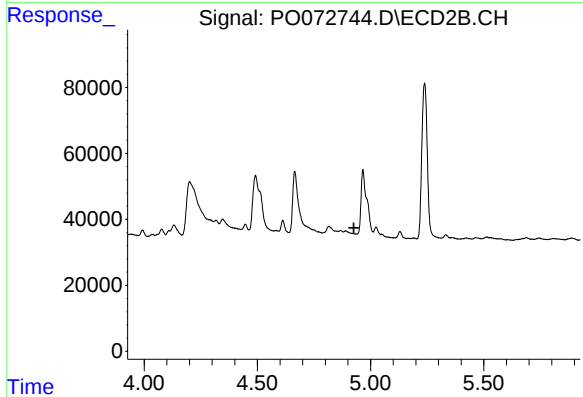
R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 110137
Conc: 2.13 ng/ml



#5 AR-1016-3

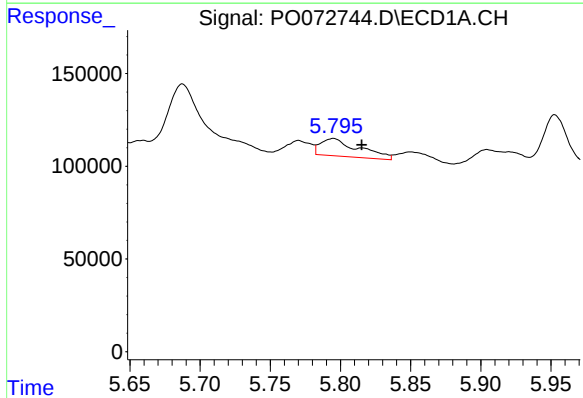
R.T.: 5.687 min
Delta R.T.: -0.022 min
Response: 206775
Conc: 77.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



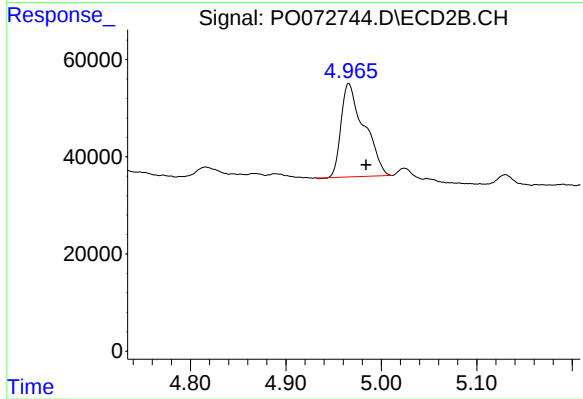
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



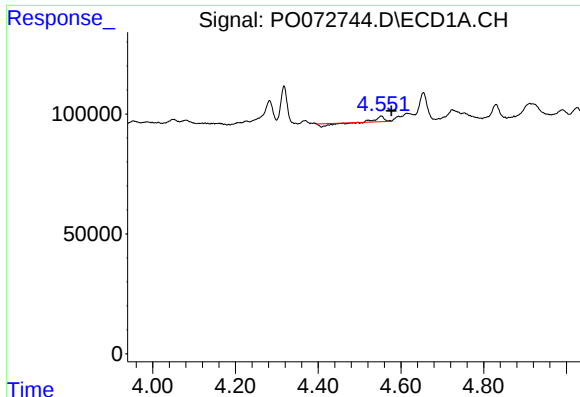
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.020 min
Response: 179657
Conc: 75.69 ng/ml



#6 AR-1016-4

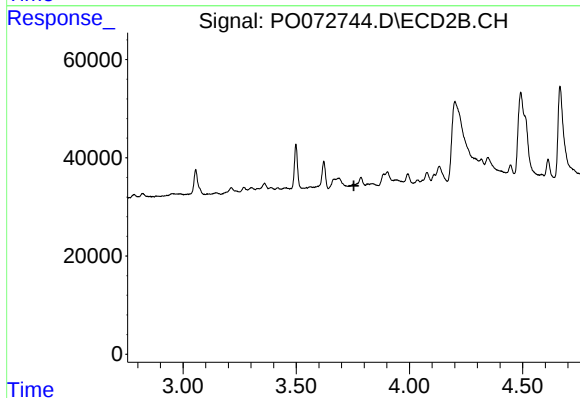
R.T.: 4.966 min
Delta R.T.: -0.018 min
Response: 322506
Conc: 306.29 ng/ml



#8 AR-1221-1

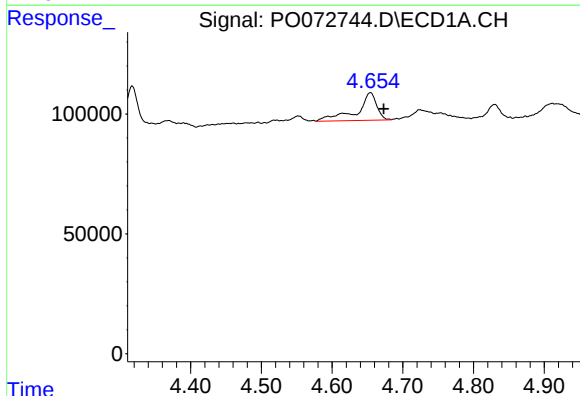
R.T.: 4.552 min
Delta R.T.: -0.025 min
Response: 13205
Conc: 15.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



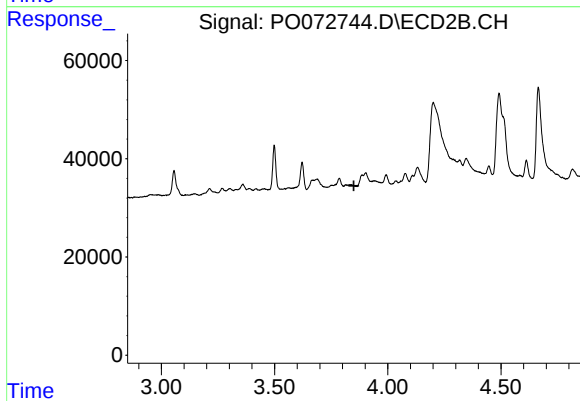
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



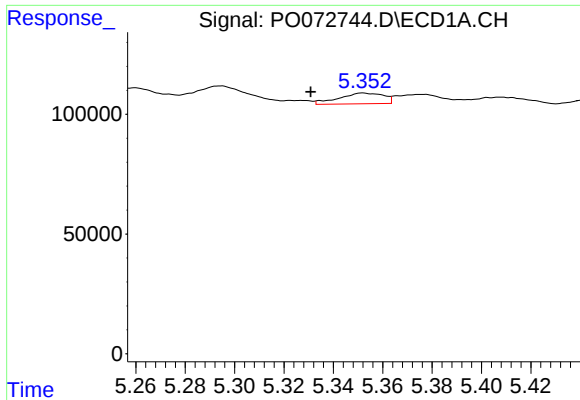
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.019 min
Response: 225301
Conc: 355.88 ng/ml



#9 AR-1221-2

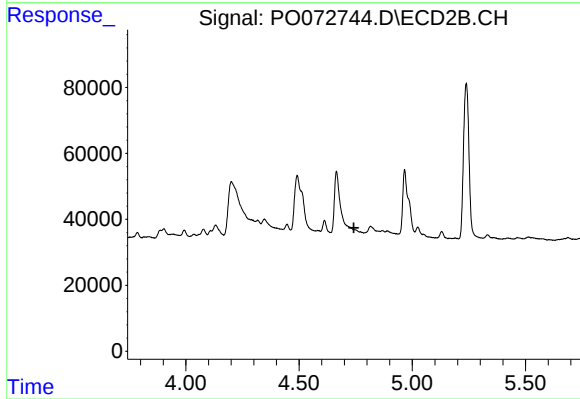
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#12 AR-1232-2

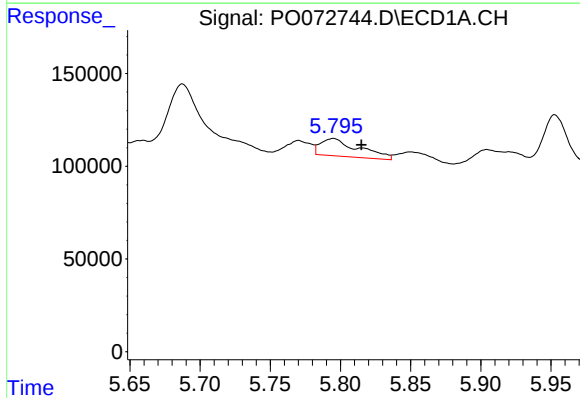
R.T.: 5.352 min
Delta R.T.: 0.021 min
Response: 56106
Conc: 58.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



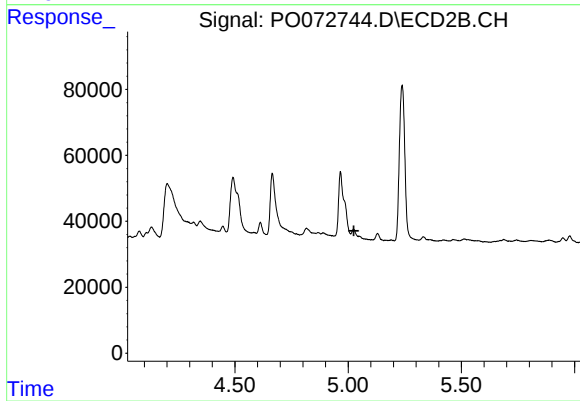
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



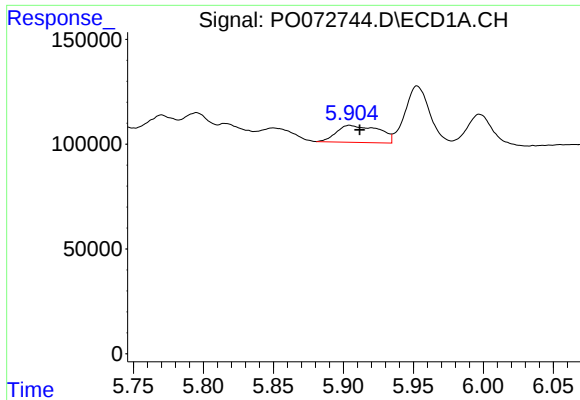
#14 AR-1232-4

R.T.: 5.795 min
Delta R.T.: -0.020 min
Response: 179657
Conc: 185.49 ng/ml



#14 AR-1232-4

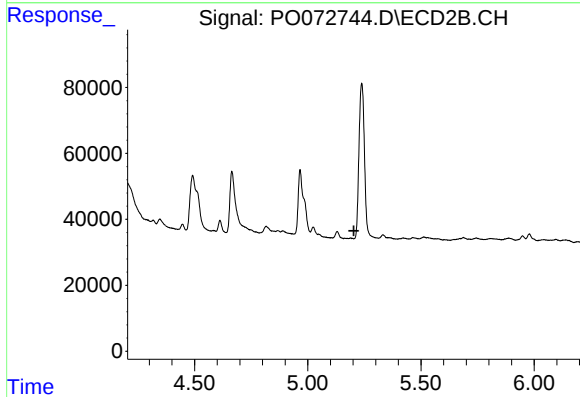
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#15 AR-1232-5

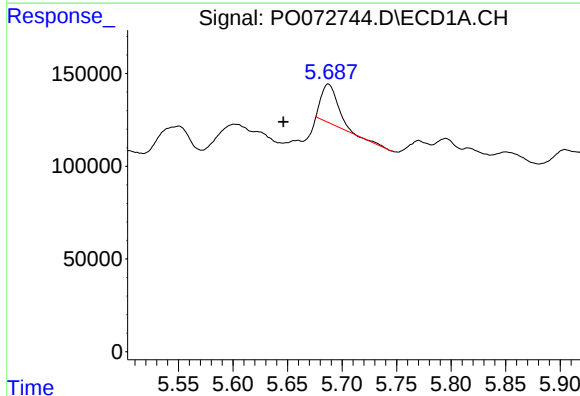
R.T.: 5.904 min
Delta R.T.: -0.007 min
Response: 171352
Conc: 285.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



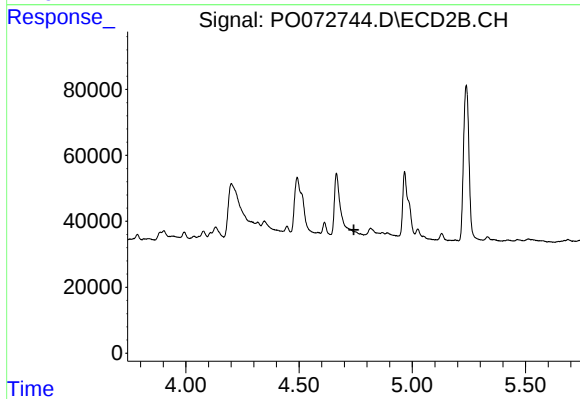
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



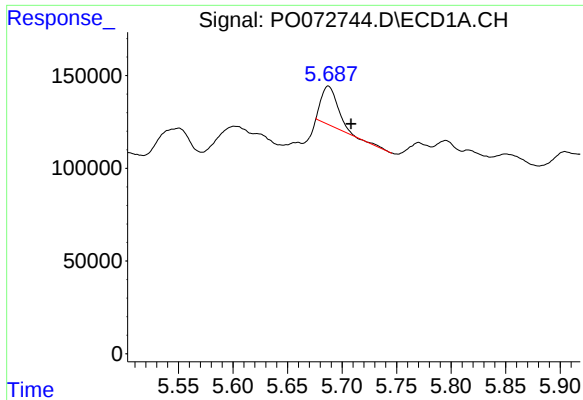
#17 AR-1242-2

R.T.: 5.687 min
Delta R.T.: 0.041 min
Response: 206775
Conc: 58.74 ng/ml



#17 AR-1242-2

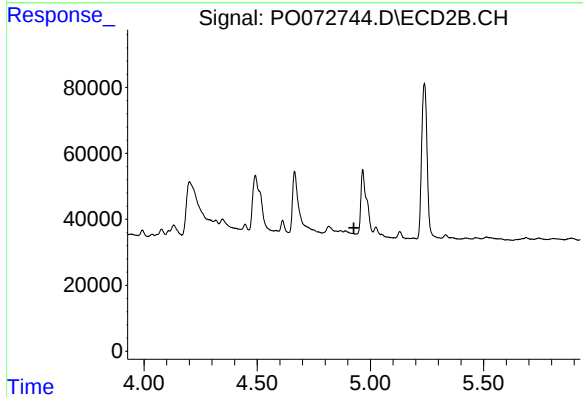
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#18 AR-1242-3

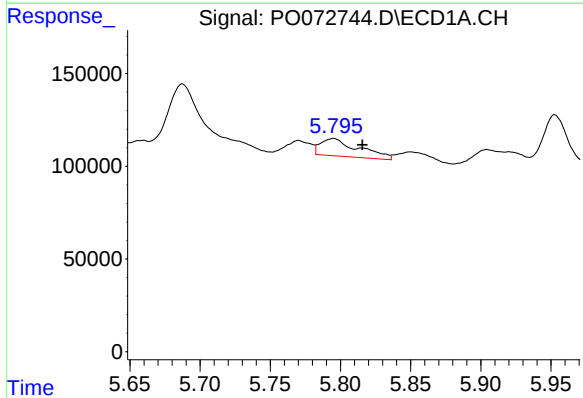
R.T.: 5.687 min
Delta R.T.: -0.021 min
Response: 206775
Conc: 99.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



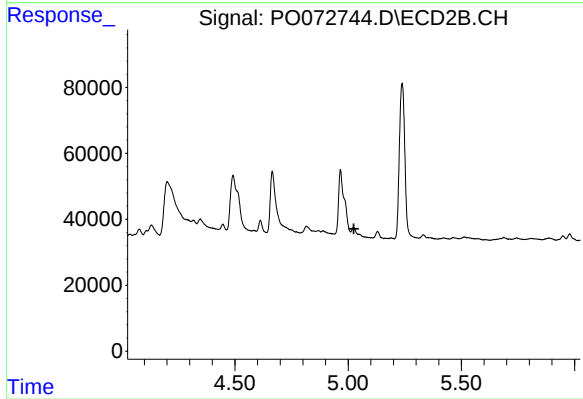
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



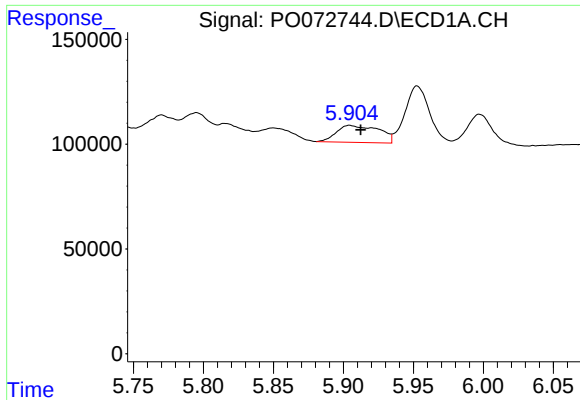
#19 AR-1242-4

R.T.: 5.795 min
Delta R.T.: -0.021 min
Response: 179657
Conc: 103.62 ng/ml



#19 AR-1242-4

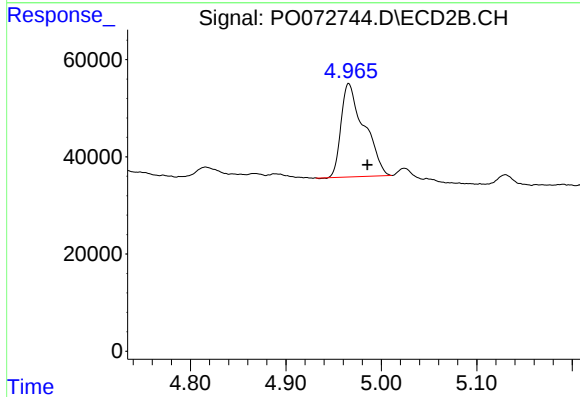
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#22 AR-1248-2

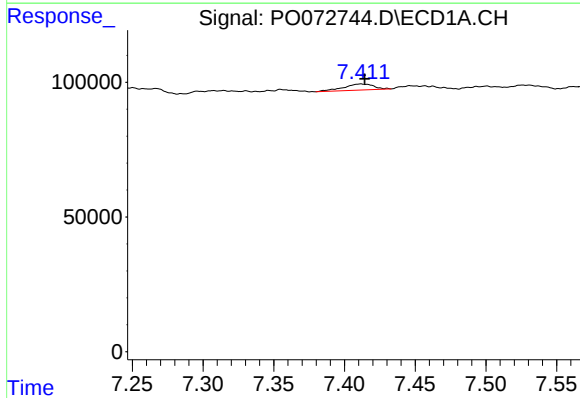
R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 171352
Conc: 68.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



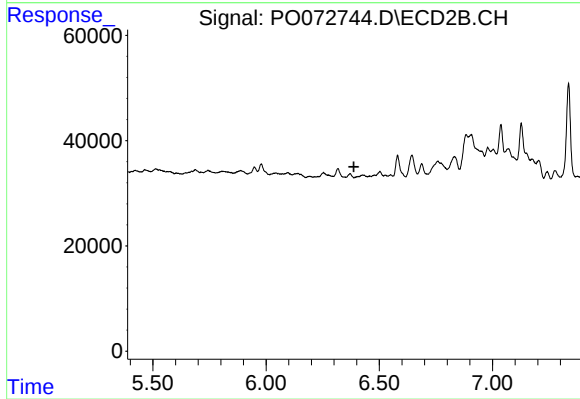
#22 AR-1248-2

R.T.: 4.966 min
Delta R.T.: -0.020 min
Response: 322506
Conc: 226.18 ng/ml



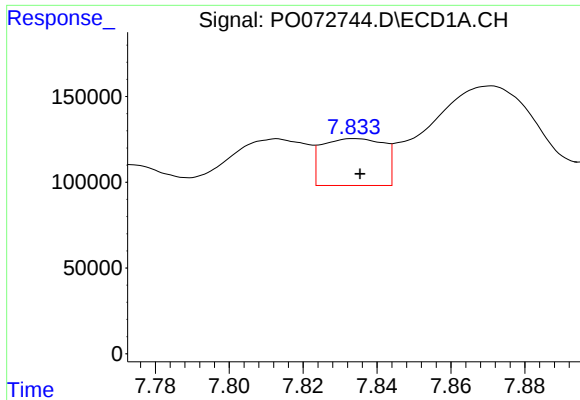
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 34037
Conc: 5.14 ng/ml



#29 AR-1254-4

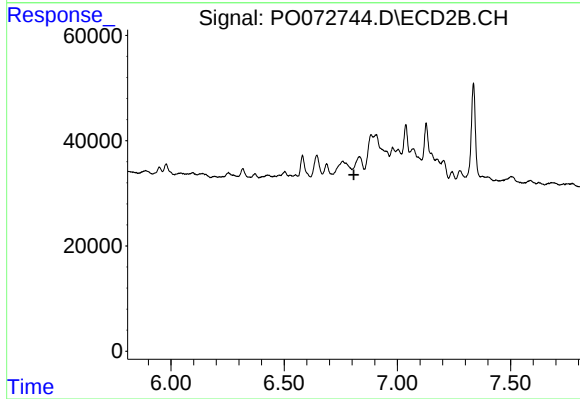
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.



#30 AR-1254-5

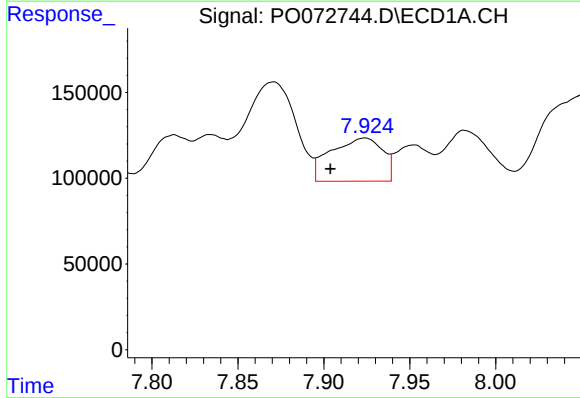
R.T.: 7.834 min
Delta R.T.: -0.001 min
Response: 318273
Conc: 49.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



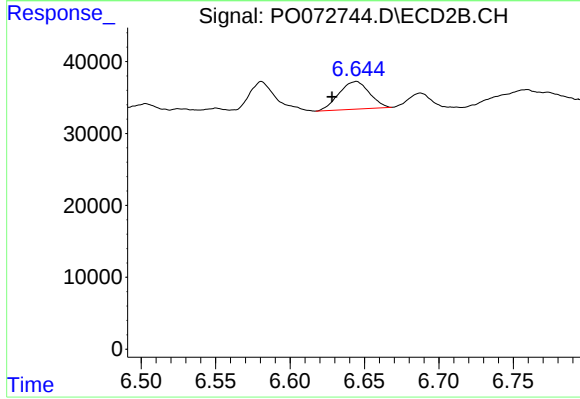
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



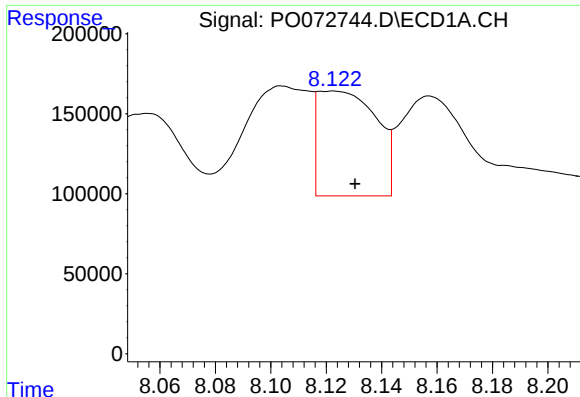
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.020 min
Response: 528555
Conc: 82.47 ng/ml



#33 AR-1260-3

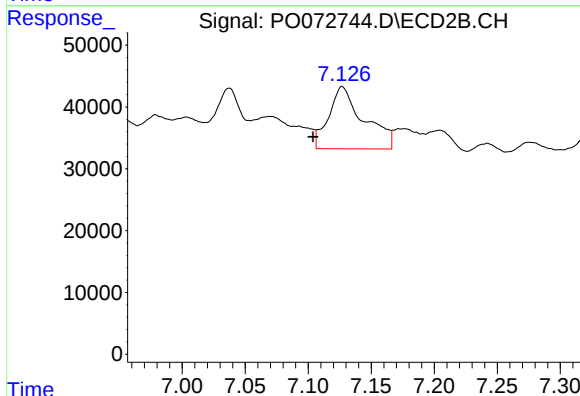
R.T.: 6.644 min
Delta R.T.: 0.016 min
Response: 54594
Conc: 18.19 ng/ml



#34 AR-1260-4

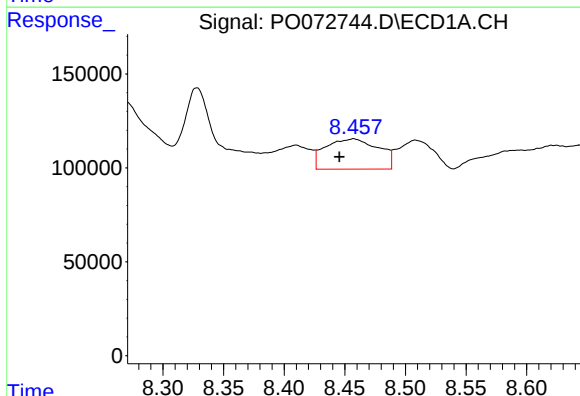
R.T.: 8.122 min
Delta R.T.: -0.008 min
Response: 959265
Conc: 157.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



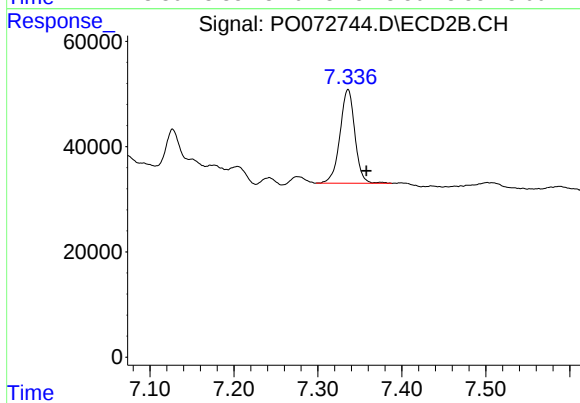
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.023 min
Response: 195643
Conc: 74.21 ng/ml



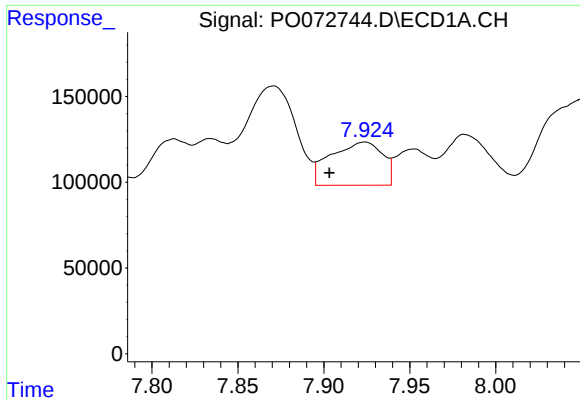
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: 0.012 min
Response: 490887
Conc: 33.79 ng/ml



#35 AR-1260-5

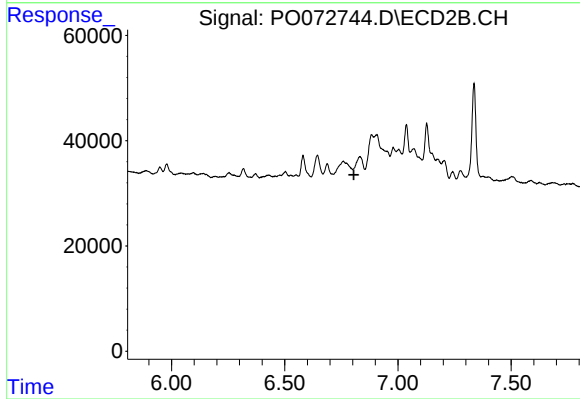
R.T.: 7.336 min
Delta R.T.: -0.022 min
Response: 219128
Conc: 33.54 ng/ml



#36 AR-1262-1

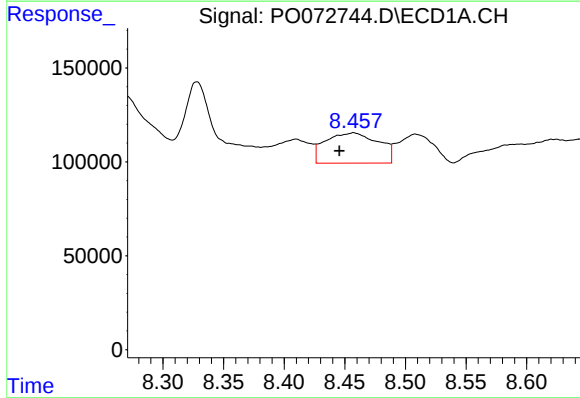
R.T.: 7.924 min
Delta R.T.: 0.021 min
Response: 528555
Conc: 55.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



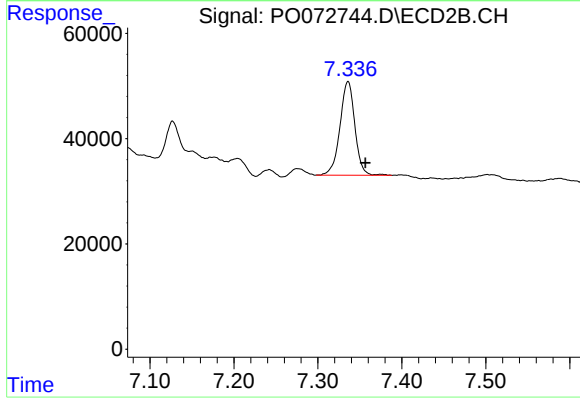
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



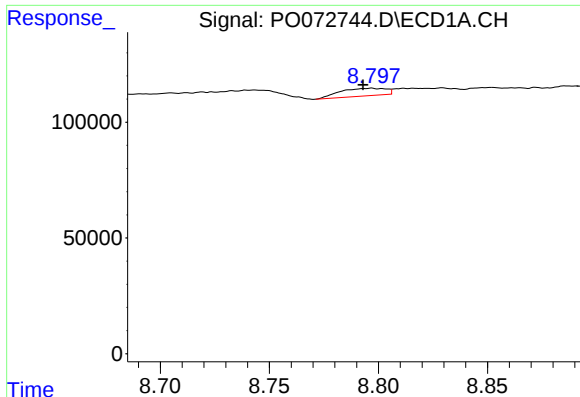
#37 AR-1262-2

R.T.: 8.457 min
Delta R.T.: 0.012 min
Response: 490887
Conc: 30.71 ng/ml



#37 AR-1262-2

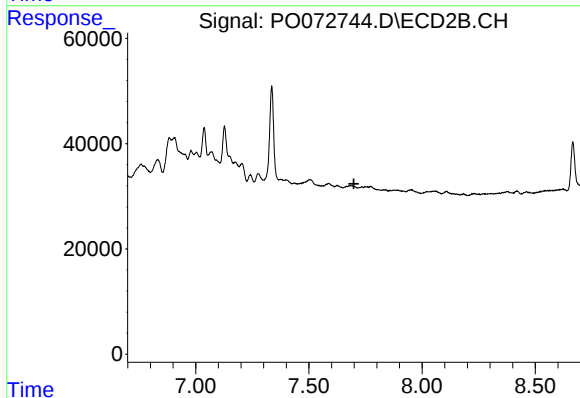
R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 219128
Conc: 32.81 ng/ml



#39 AR-1262-4

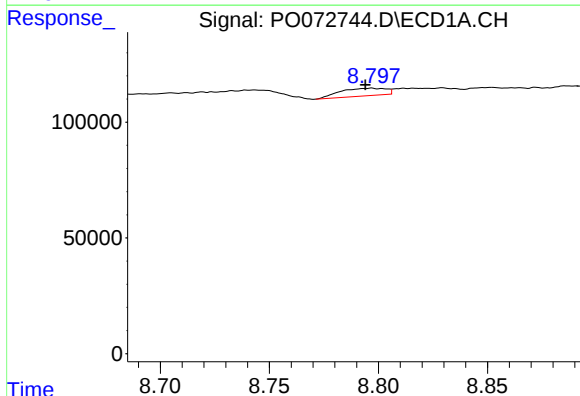
R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 48393
Conc: 12.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



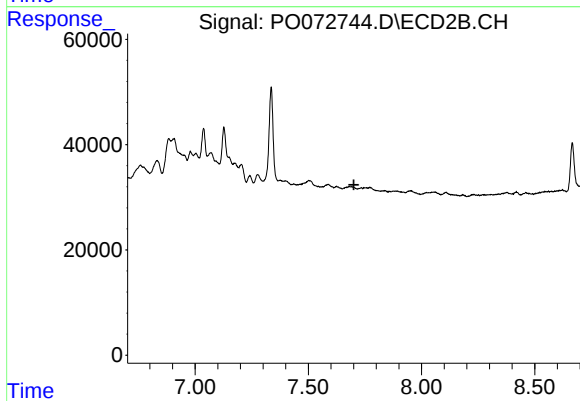
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: 0.003 min
Response: 48393
Conc: 2.93 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.