

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2020 2:00
 Operator : DD\AJ
 Sample : L4332-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:56:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.322	3.508	863836	700320	12.027	18.697 #
2)	SA Decachlor...	9.927	8.677	1384548	668092	12.575	11.746
Target Compounds							
7)	L1 AR-1016-5	0.000	5.209	0	9231	N.D.	7.284 #
15)	L3 AR-1232-5	5.916	5.209	128019	9231	234.073	19.021 #
20)	L4 AR-1242-5	6.603	5.580	167105	48297	86.325	41.442 #
22)	L5 AR-1248-2	5.916	0.000	128019	0	62.207	N.D. #
24)	L5 AR-1248-4	6.551	5.209	67450	9231	19.904	6.526 #
25)	L5 AR-1248-5	6.603	5.622	167105	14211	52.590	9.147 #
26)	L6 AR-1254-1	6.551f	5.580	67450	48297	19.306	20.209
27)	L6 AR-1254-2	6.742	5.740	242393	58373	44.027	27.290 #
28)	L6 AR-1254-3	7.121	6.149	177787	201539	30.785	59.361 #
29)	L6 AR-1254-4	7.414	6.390	317231	74488	54.451	30.677 #
30)	L6 AR-1254-5	7.833	6.809	400445	137860	74.406	42.132 #
31)	L7 AR-1260-1	0.000	6.286	0	74997	N.D.	29.291 #
32)	L7 AR-1260-2	7.555	6.486	554867	69546	74.079	21.739 #
33)	L7 AR-1260-3	0.000	6.627	0	53684	N.D.	18.190 #
34)	L7 AR-1260-4	8.120f	7.139f	177417	37162	29.557	14.045 #
35)	L7 AR-1260-5	8.444	0.000	58375	0	4.213	N.D. #
36)	L8 AR-1262-1	0.000	6.809	0	137860	N.D.	77.842 #
37)	L8 AR-1262-2	8.444	0.000	58375	0	4.191	N.D. #
39)	L8 AR-1262-4	8.783f	7.697	122170	34292	18.263	7.079 #
42)	L9 AR-1268-2	8.783f	7.697f	122170	34292	8.590	4.912 #

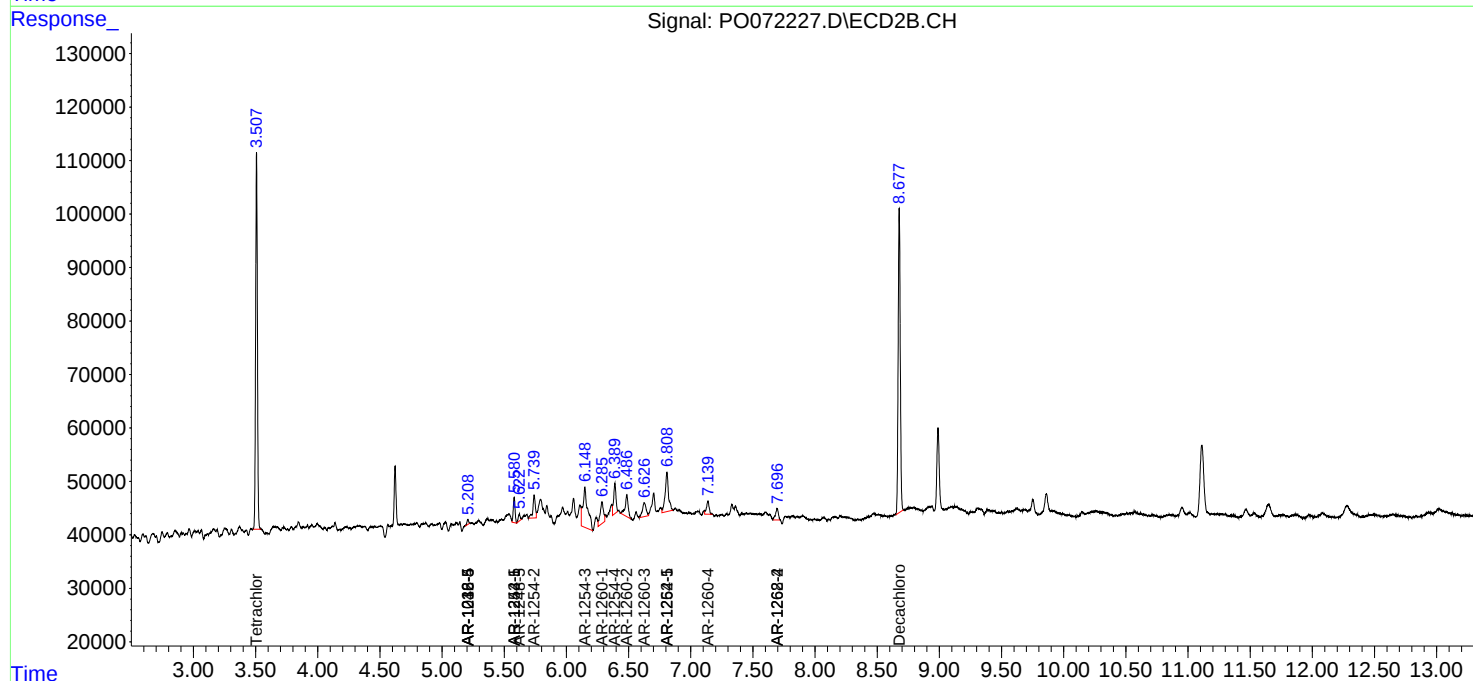
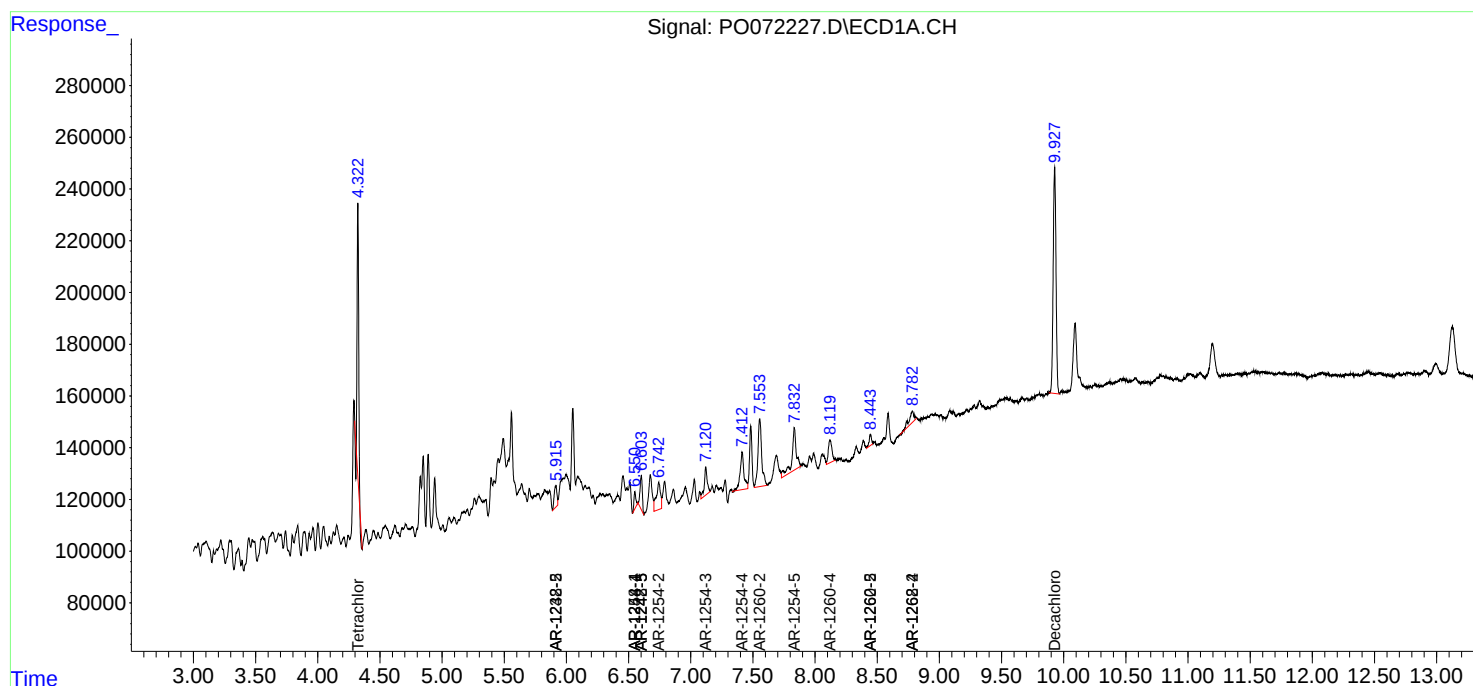
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

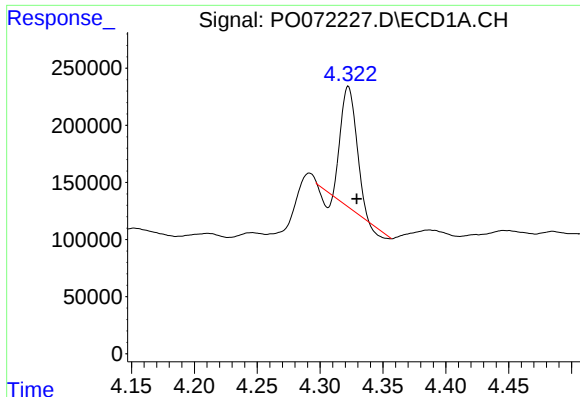
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072227.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2020 2:00
Operator : DD\AJ
Sample : L4332-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:56:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

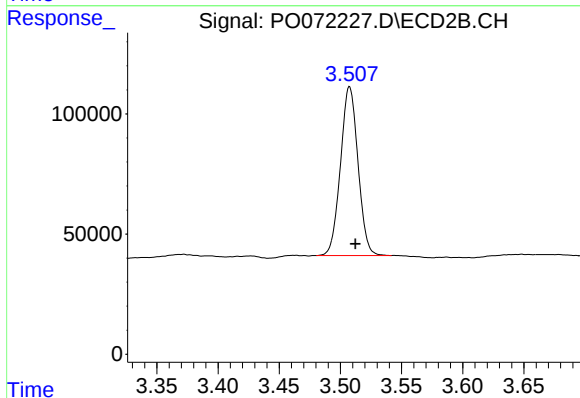




#1 Tetrachloro-m-xylene

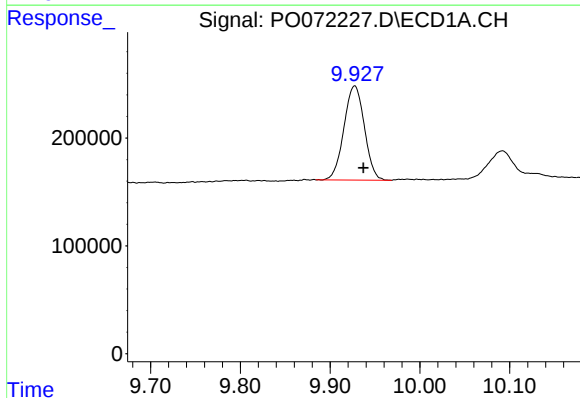
R.T.: 4.322 min
Delta R.T.: -0.007 min
Response: 863836
Conc: 12.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



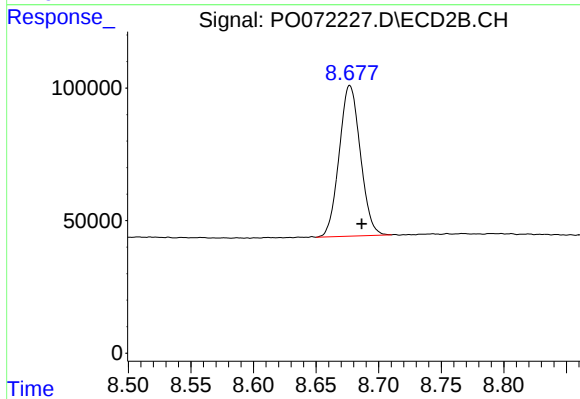
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.005 min
Response: 700320
Conc: 18.70 ng/ml



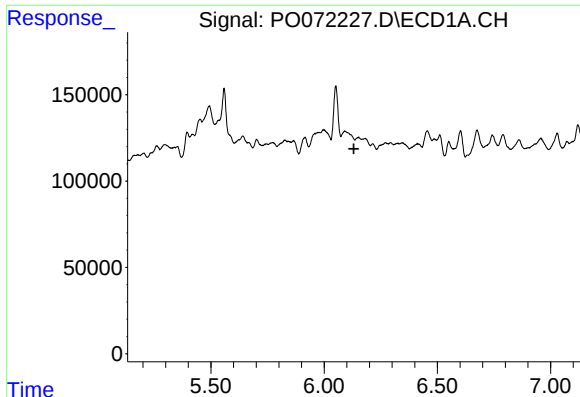
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.010 min
Response: 1384548
Conc: 12.57 ng/ml



#2 Decachlorobiphenyl

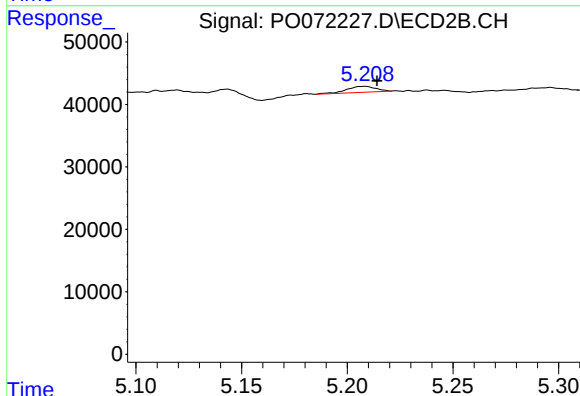
R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 668092
Conc: 11.75 ng/ml



#7 AR-1016-5

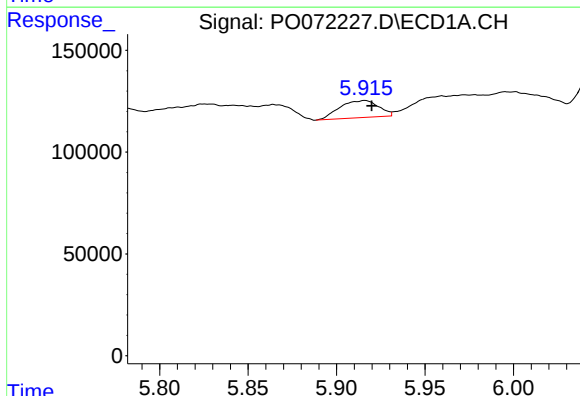
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



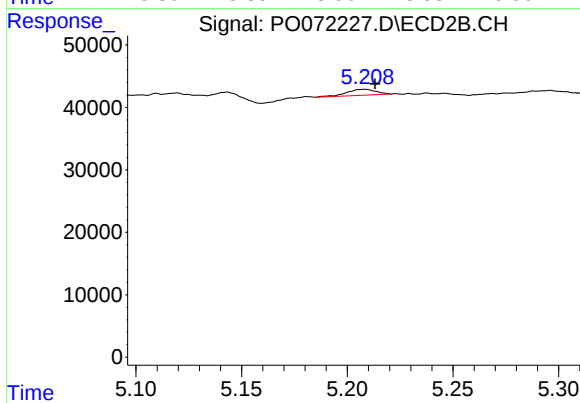
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 9231
Conc: 7.28 ng/ml



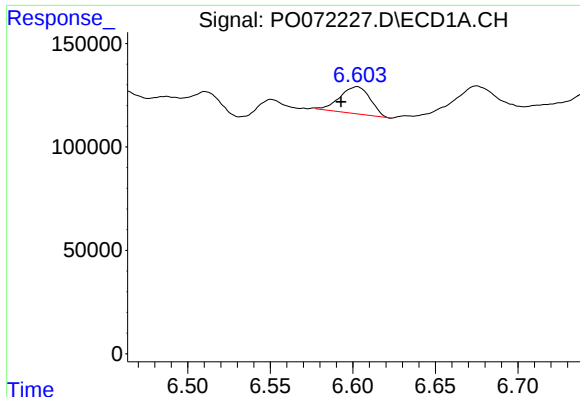
#15 AR-1232-5

R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 128019
Conc: 234.07 ng/ml



#15 AR-1232-5

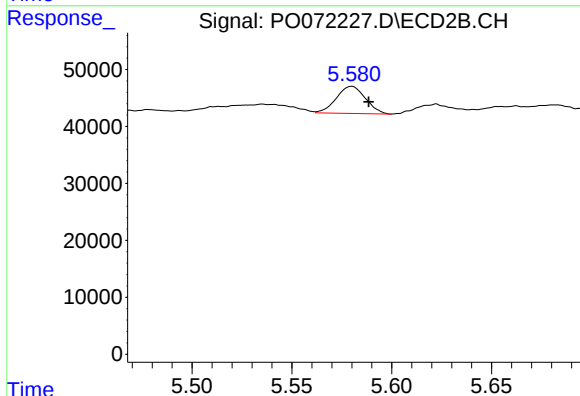
R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 9231
Conc: 19.02 ng/ml



#20 AR-1242-5

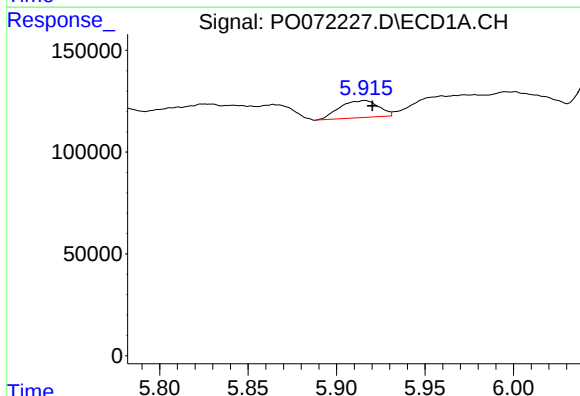
R.T.: 6.603 min
Delta R.T.: 0.010 min
Response: 167105
Conc: 86.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



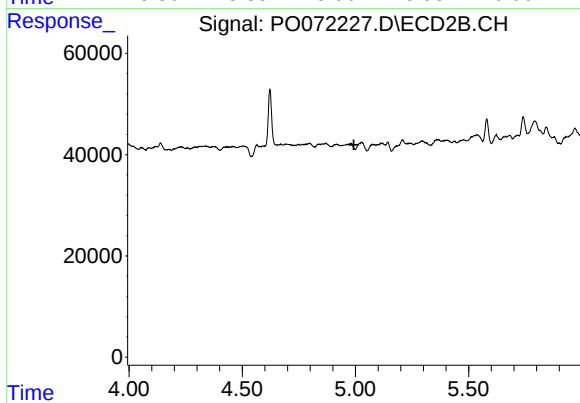
#20 AR-1242-5

R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 48297
Conc: 41.44 ng/ml



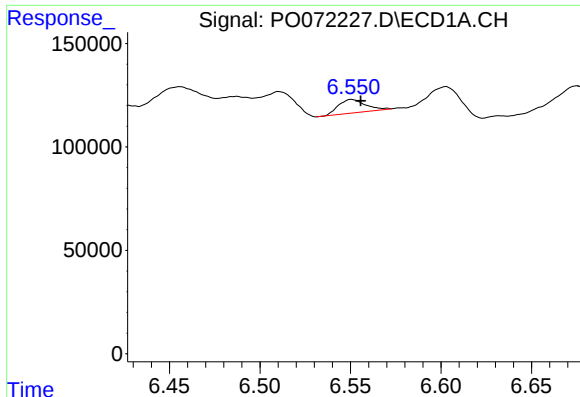
#22 AR-1248-2

R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 128019
Conc: 62.21 ng/ml



#22 AR-1248-2

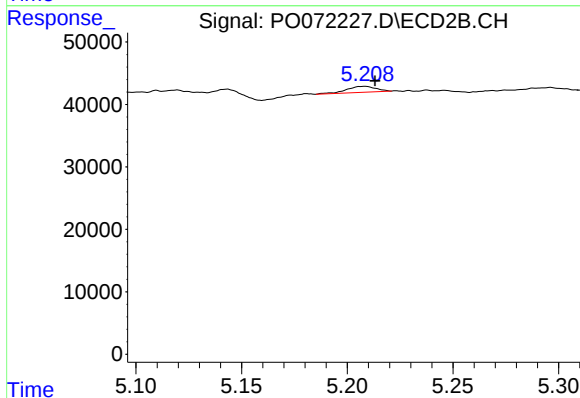
R.T.: 0.000 min
Exp R.T.: 4.993 min
Response: 0
Conc: N.D.



#24 AR-1248-4

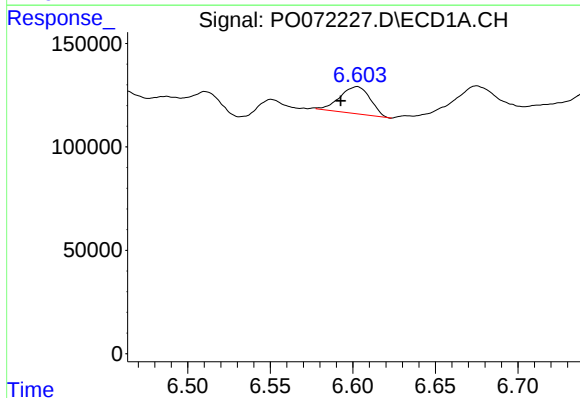
R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 67450
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



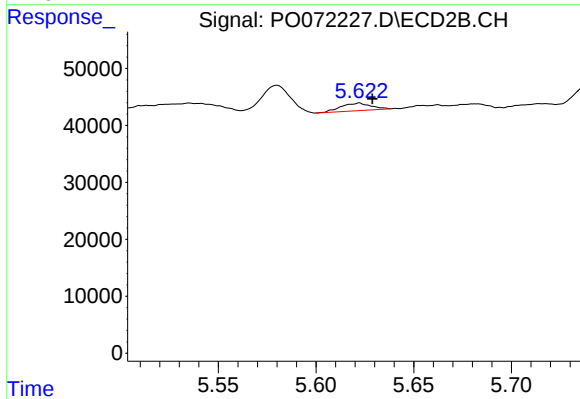
#24 AR-1248-4

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 9231
Conc: 6.53 ng/ml



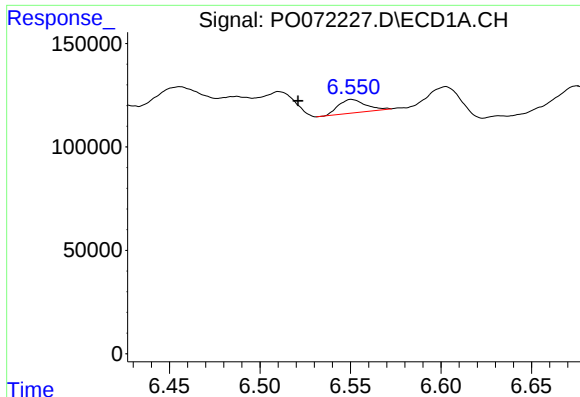
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: 0.010 min
Response: 167105
Conc: 52.59 ng/ml



#25 AR-1248-5

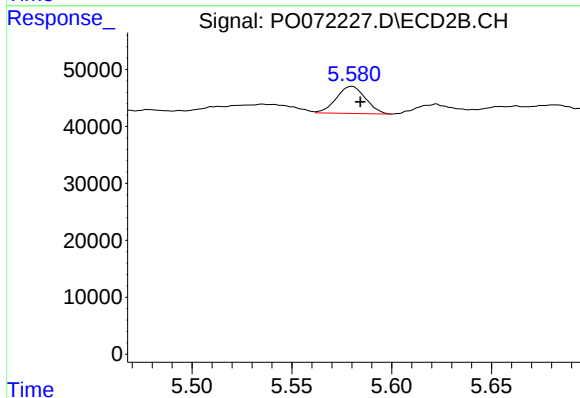
R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 14211
Conc: 9.15 ng/ml



#26 AR-1254-1

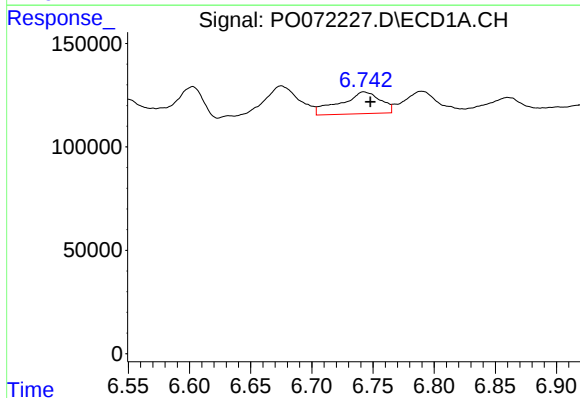
R.T.: 6.551 min
Delta R.T.: 0.030 min
Response: 67450
Conc: 19.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



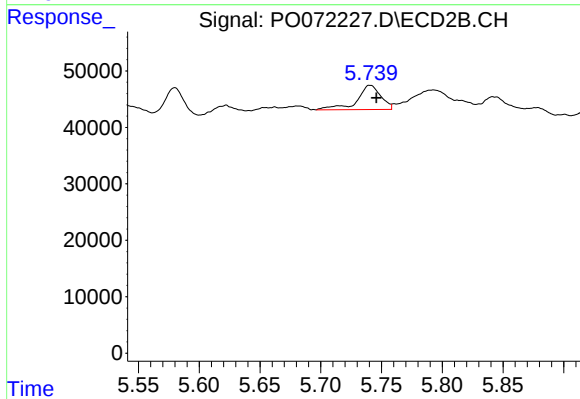
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 48297
Conc: 20.21 ng/ml



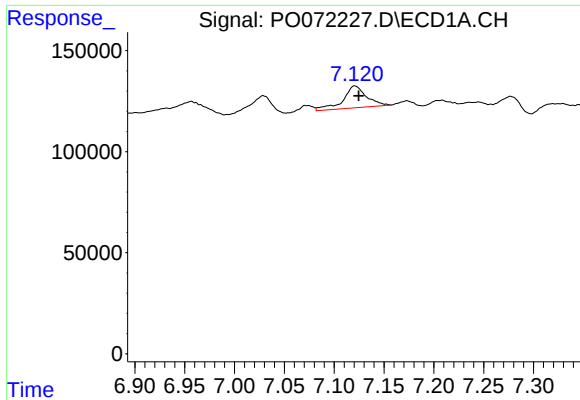
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 242393
Conc: 44.03 ng/ml



#27 AR-1254-2

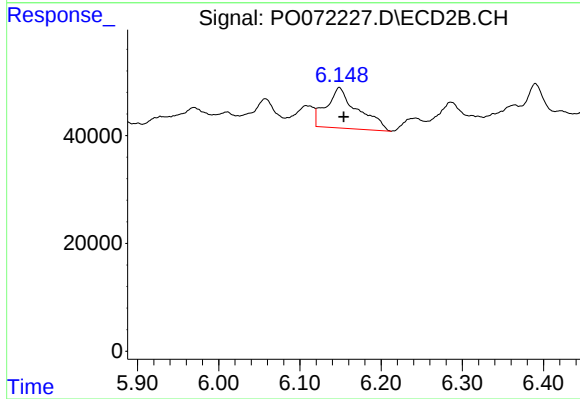
R.T.: 5.740 min
Delta R.T.: -0.006 min
Response: 58373
Conc: 27.29 ng/ml



#28 AR-1254-3

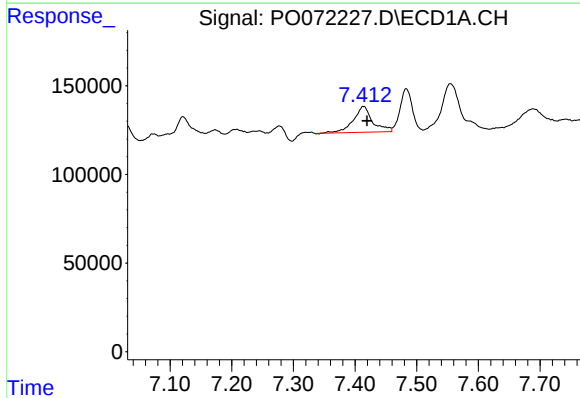
R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 177787
Conc: 30.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



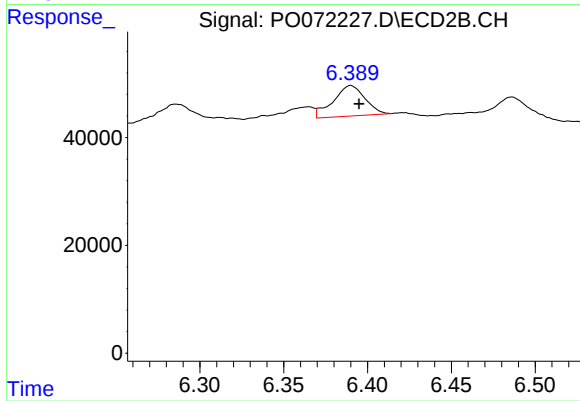
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 201539
Conc: 59.36 ng/ml



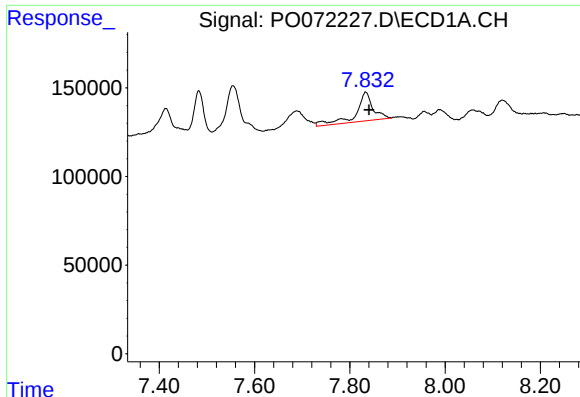
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 317231
Conc: 54.45 ng/ml



#29 AR-1254-4

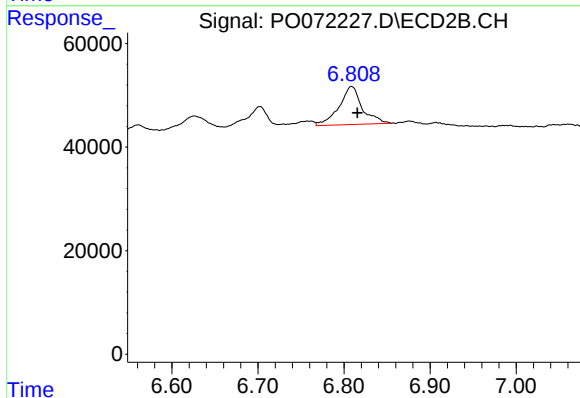
R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 74488
Conc: 30.68 ng/ml



#30 AR-1254-5

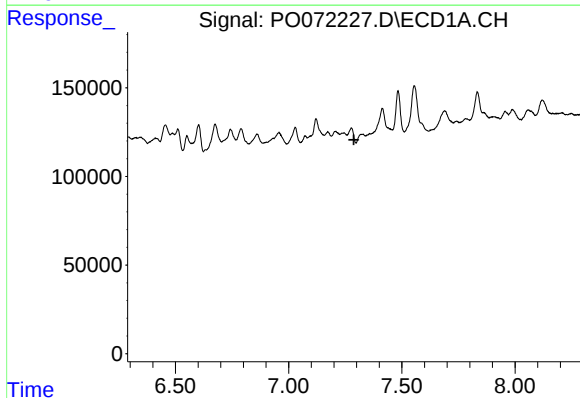
R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 400445
Conc: 74.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



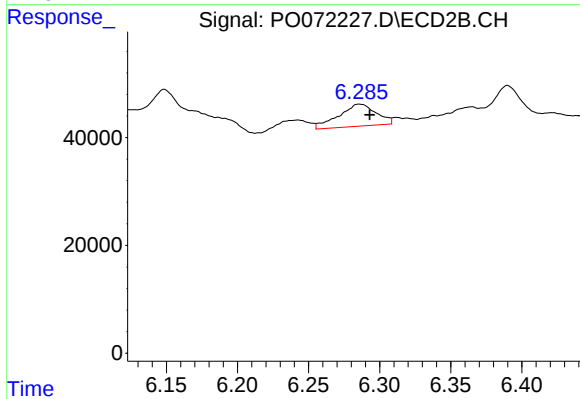
#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 137860
Conc: 42.13 ng/ml



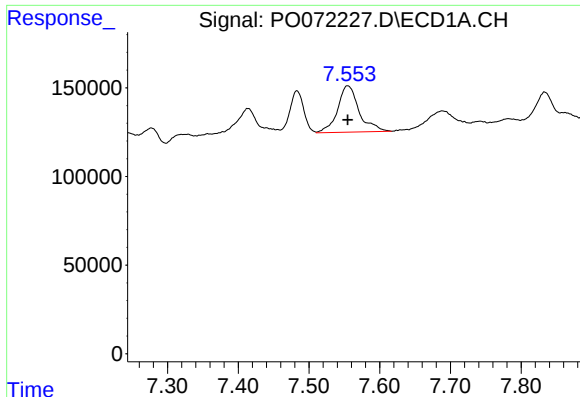
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#31 AR-1260-1

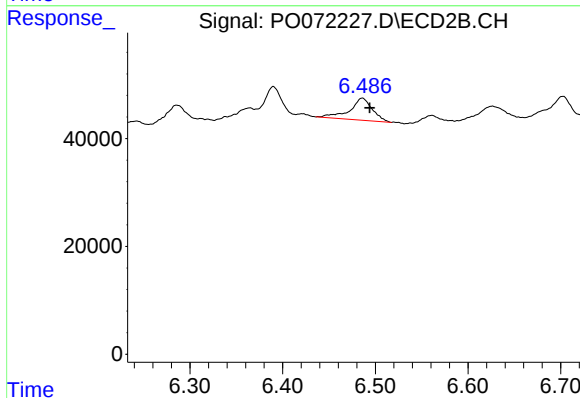
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 74997
Conc: 29.29 ng/ml



#32 AR-1260-2

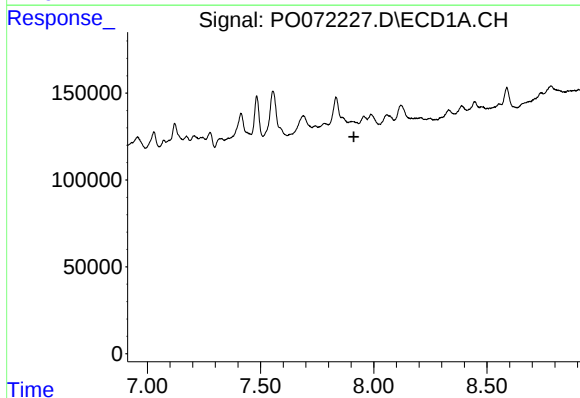
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 554867
Conc: 74.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



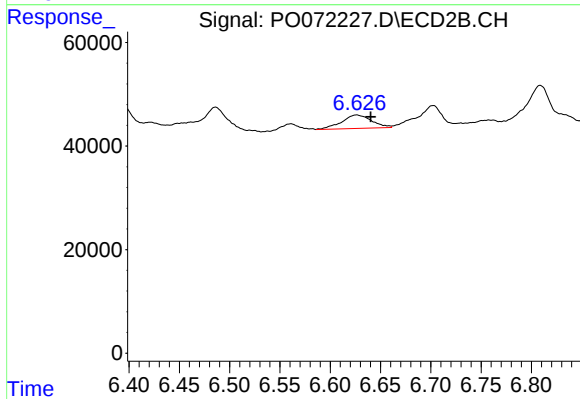
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 69546
Conc: 21.74 ng/ml



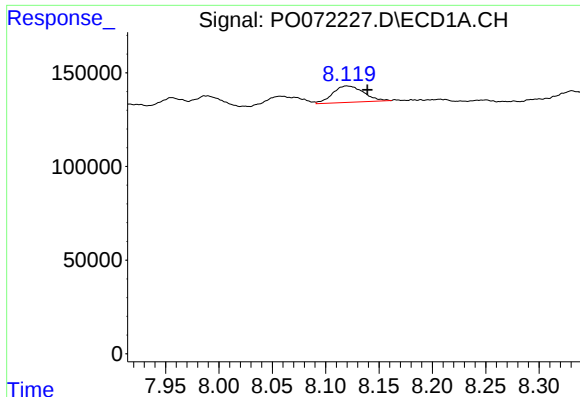
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.912 min
Response: 0
Conc: N.D.



#33 AR-1260-3

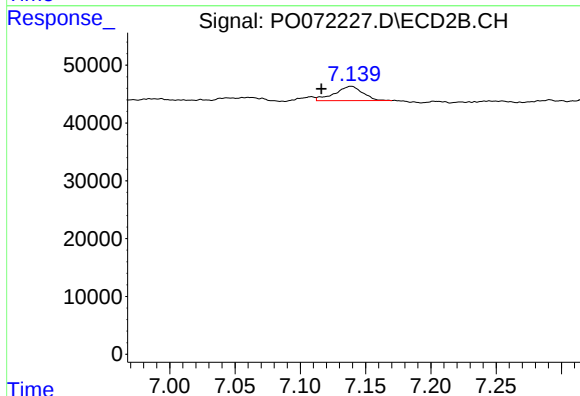
R.T.: 6.627 min
Delta R.T.: -0.013 min
Response: 53684
Conc: 18.19 ng/ml



#34 AR-1260-4

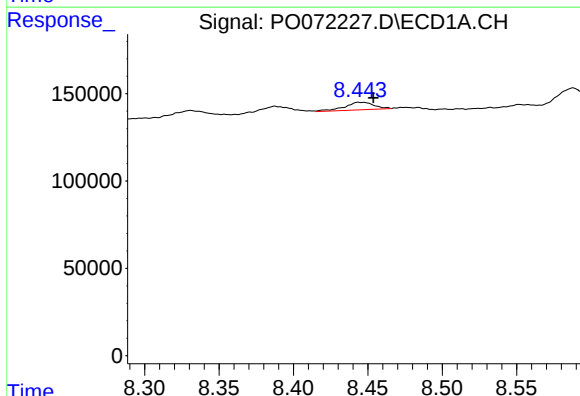
R.T.: 8.120 min
Delta R.T.: -0.019 min
Response: 177417
Conc: 29.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



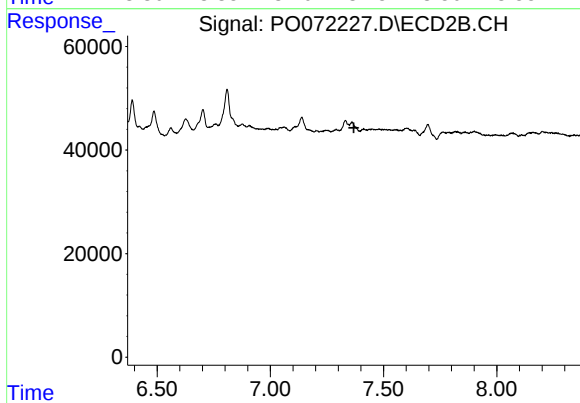
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: 0.023 min
Response: 37162
Conc: 14.05 ng/ml



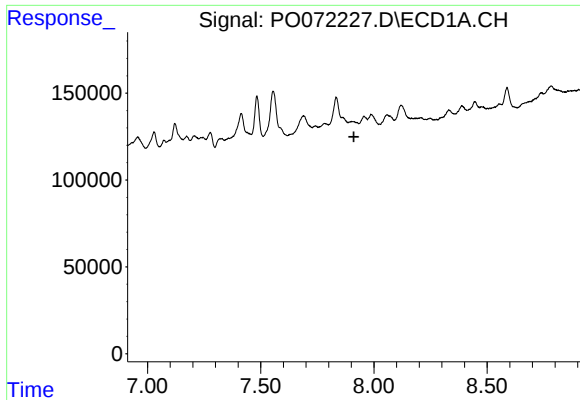
#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: -0.010 min
Response: 58375
Conc: 4.21 ng/ml



#35 AR-1260-5

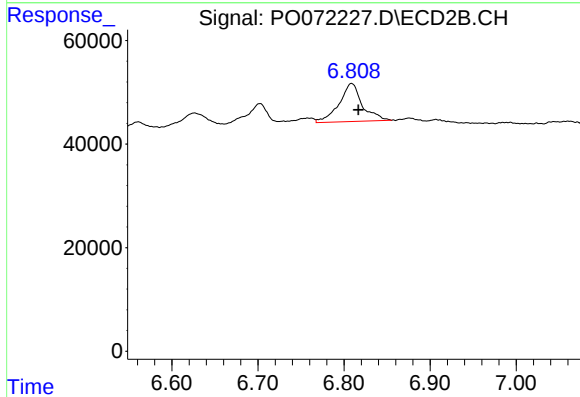
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

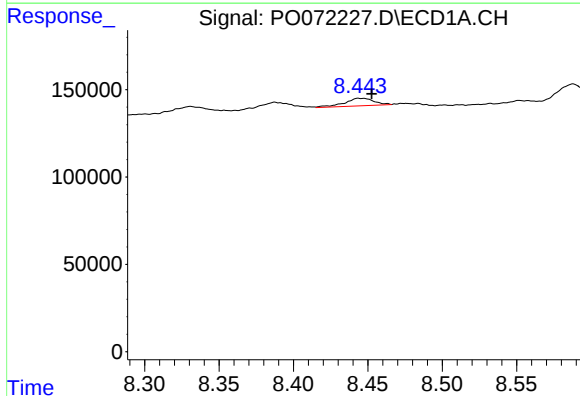
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



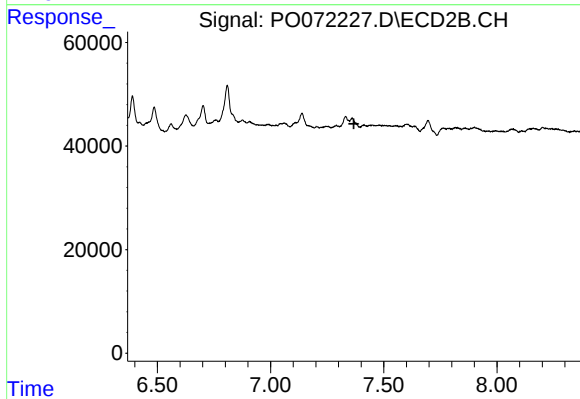
#36 AR-1262-1

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 137860
Conc: 77.84 ng/ml



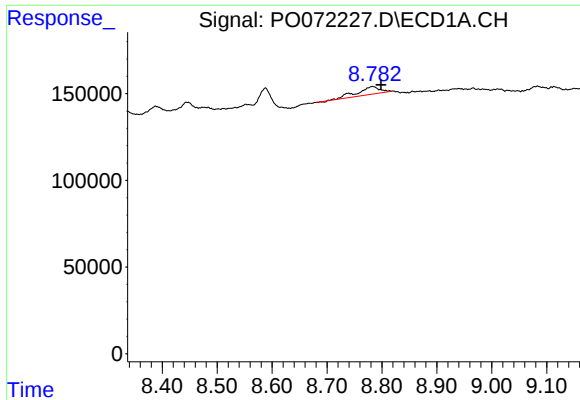
#37 AR-1262-2

R.T.: 8.444 min
Delta R.T.: -0.008 min
Response: 58375
Conc: 4.19 ng/ml



#37 AR-1262-2

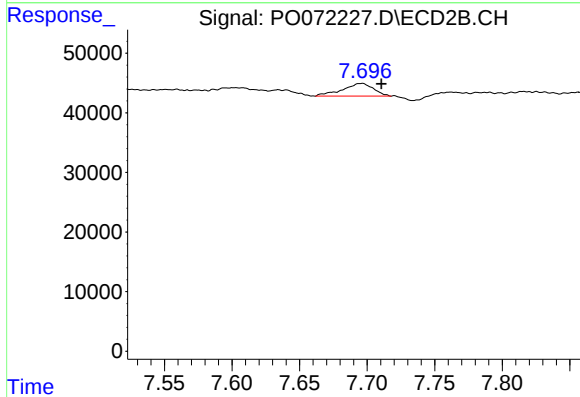
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#39 AR-1262-4

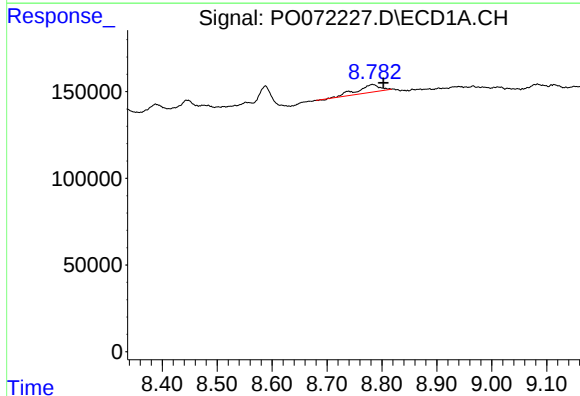
R.T.: 8.783 min
Delta R.T.: -0.016 min
Response: 122170
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



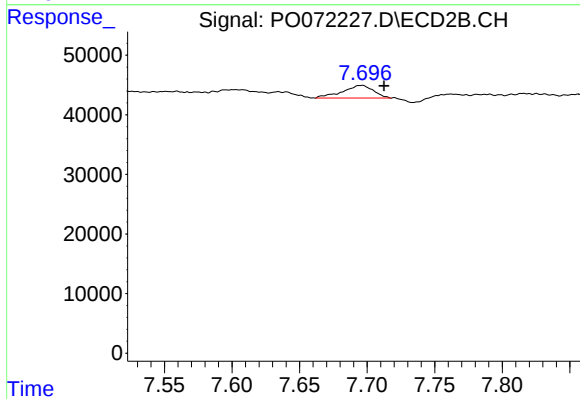
#39 AR-1262-4

R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 34292
Conc: 7.08 ng/ml



#42 AR-1268-2

R.T.: 8.783 min
Delta R.T.: -0.020 min
Response: 122170
Conc: 8.59 ng/ml



#42 AR-1268-2

R.T.: 7.697 min
Delta R.T.: -0.016 min
Response: 34292
Conc: 4.91 ng/ml