

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073120\
 Data File : P0070250.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2020 18:02
 Operator : DD\AJ
 Sample : L3482-08 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:54:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 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...	4.374	3.558	65956	142122	1.429	3.401 #
2)	SA Decachlor...	10.007	8.754	194481	201320	3.008	3.251
Target Compounds							
3)	L1 AR-1016-1	0.000	4.814f	0	28180	N.D.	14.637 #
4)	L1 AR-1016-2	5.731f	4.814	45583	28180	14.520	10.426 #
5)	L1 AR-1016-3	5.781	0.000	4838	0	2.612	N.D. #
6)	L1 AR-1016-4	0.000	5.074f	0	39761	N.D.	32.056 #
7)	L1 AR-1016-5	6.193	0.000	28743	0	18.475	N.D. #
8)	L2 AR-1221-1	4.628	3.812	111388	35573	208.924	65.088 #
9)	L2 AR-1221-2	4.721	3.886f	165473	31724	419.533	76.031 #
10)	L2 AR-1221-3	4.795f	3.983	155972	57597	117.490	45.176 #
11)	L3 AR-1232-1	4.795f	3.983	155972	57597	143.712	54.654 #
12)	L3 AR-1232-2	0.000	4.814	0	28180	N.D.	23.682 #
13)	L3 AR-1232-3	5.731f	0.000	45583	0	34.686	N.D. #
14)	L3 AR-1232-4	0.000	5.074f	0	39761	N.D.	75.288 #
16)	L4 AR-1242-1	0.000	4.814f	0	28180	N.D.	18.082 #
17)	L4 AR-1242-2	5.731f	4.814	45583	28180	17.960	13.048 #
18)	L4 AR-1242-3	5.781f	0.000	4838	0	3.162	N.D. #
19)	L4 AR-1242-4	0.000	5.074f	0	39761	N.D.	37.056 #
21)	L5 AR-1248-1	0.000	4.814f	0	28180	N.D.	23.466 #
22)	L5 AR-1248-2	5.954f	5.074f	23346	39761	13.170	24.127 #
23)	L5 AR-1248-3	6.193	5.074f	28743	39761	13.295	26.168 #
28)	L6 AR-1254-3	7.199f	0.000	31372	0	7.005	N.D. #

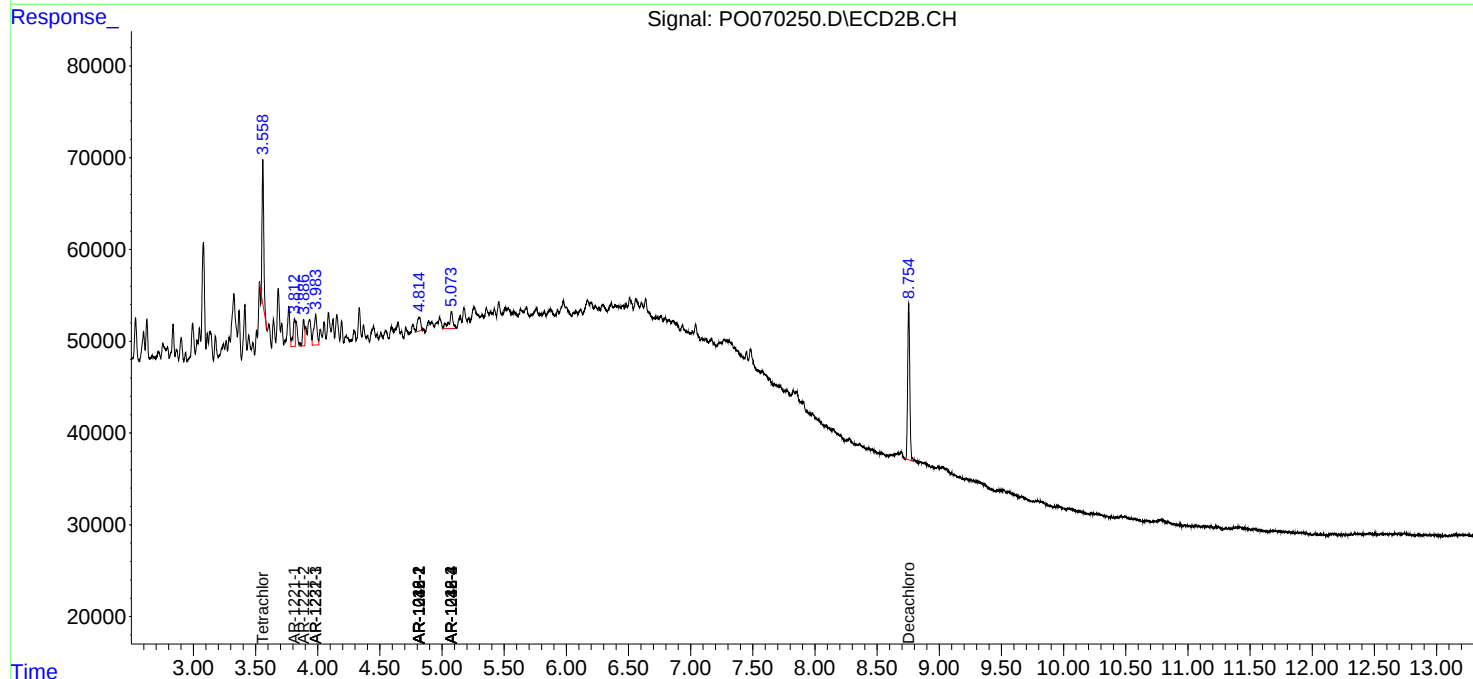
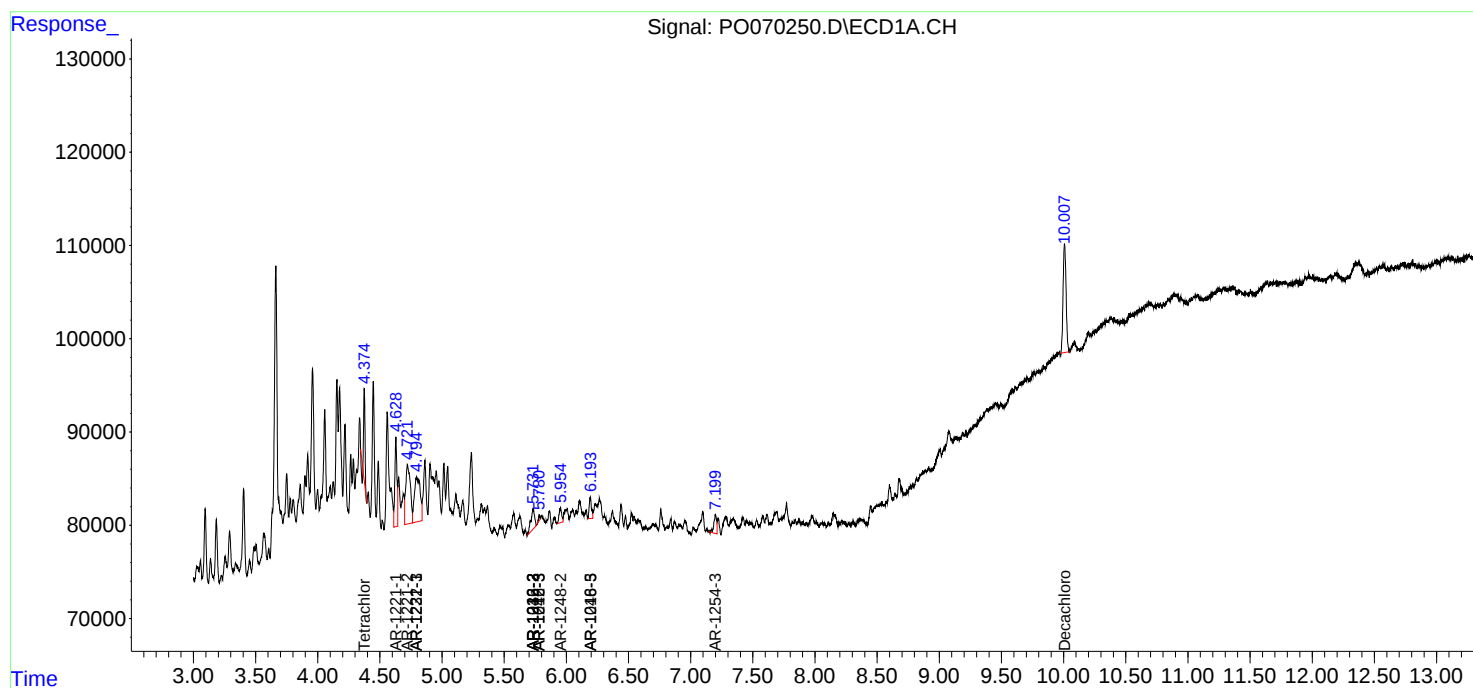
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

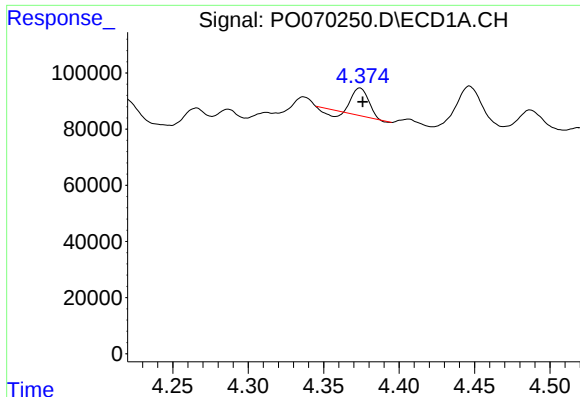
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073120\
Data File : P0070250.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2020 18:02
Operator : DD\AJ
Sample : L3482-08 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:54:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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

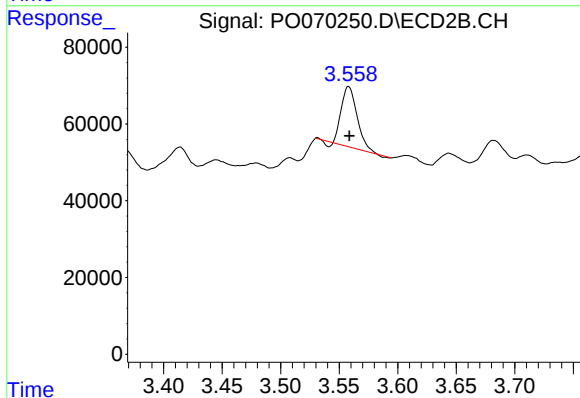




#1 Tetrachloro-m-xylene

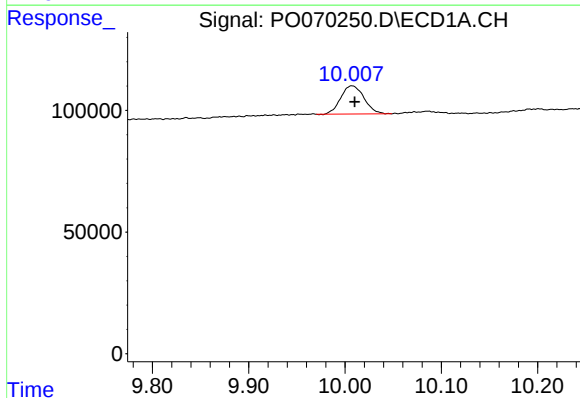
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 65956
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



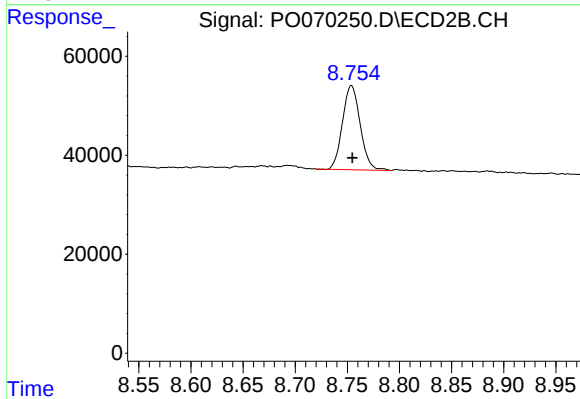
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 142122
Conc: 3.40 ng/ml



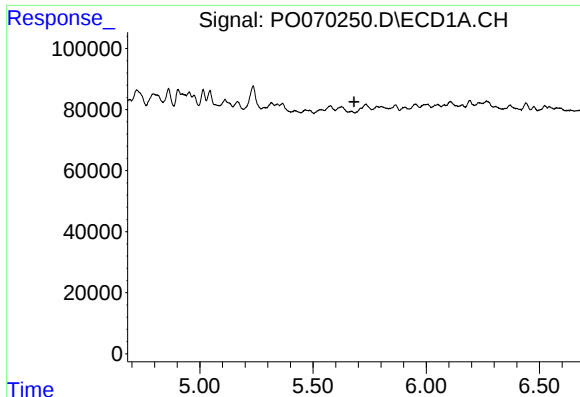
#2 Decachlorobiphenyl

R.T.: 10.007 min
Delta R.T.: -0.003 min
Response: 194481
Conc: 3.01 ng/ml



#2 Decachlorobiphenyl

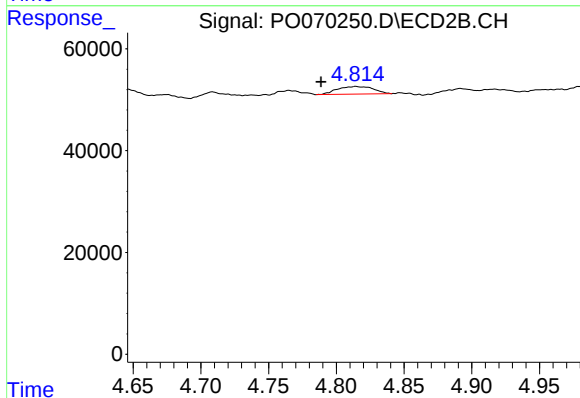
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 201320
Conc: 3.25 ng/ml



#3 AR-1016-1

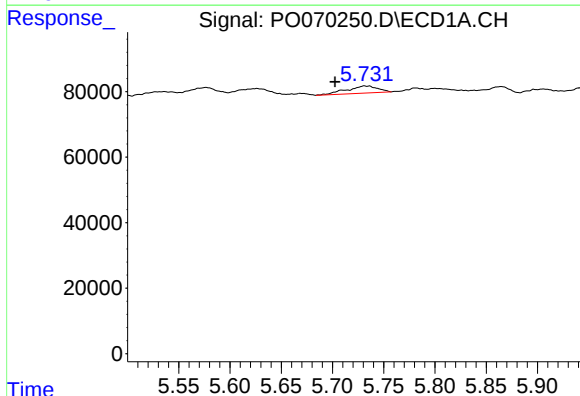
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



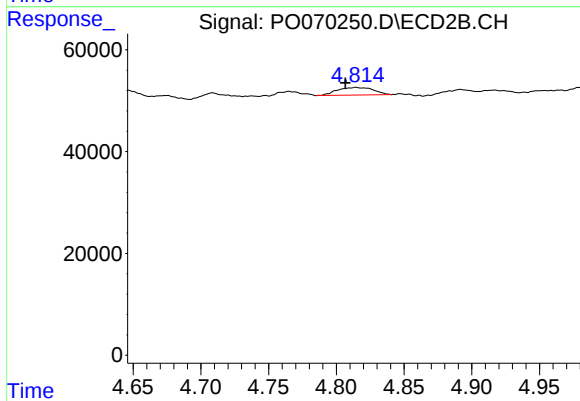
#3 AR-1016-1

R.T.: 4.814 min
Delta R.T.: 0.026 min
Response: 28180
Conc: 14.64 ng/ml



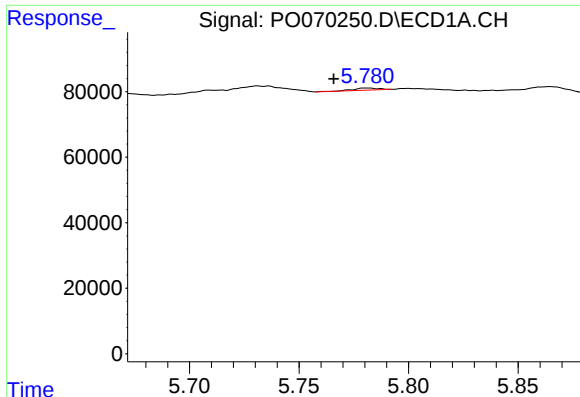
#4 AR-1016-2

R.T.: 5.731 min
Delta R.T.: 0.029 min
Response: 45583
Conc: 14.52 ng/ml



#4 AR-1016-2

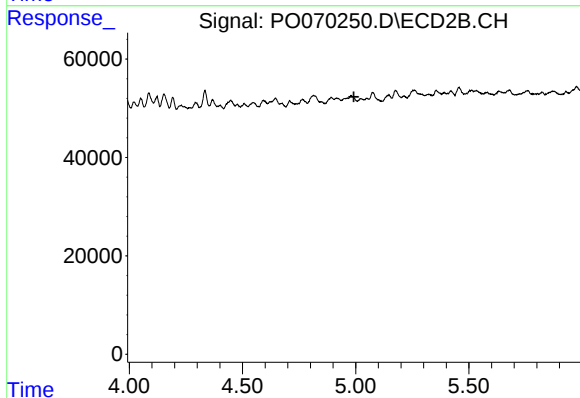
R.T.: 4.814 min
Delta R.T.: 0.008 min
Response: 28180
Conc: 10.43 ng/ml



#5 AR-1016-3

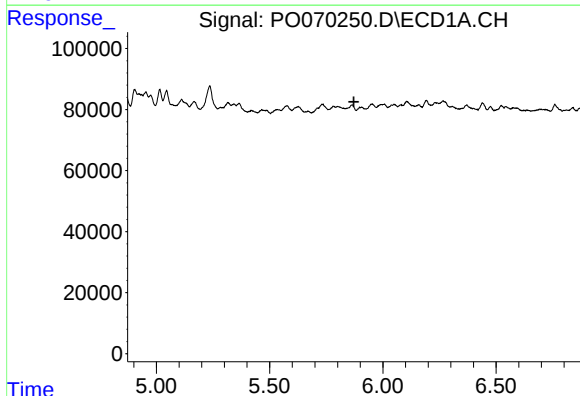
R.T.: 5.781 min
Delta R.T.: 0.015 min
Response: 4838
Conc: 2.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



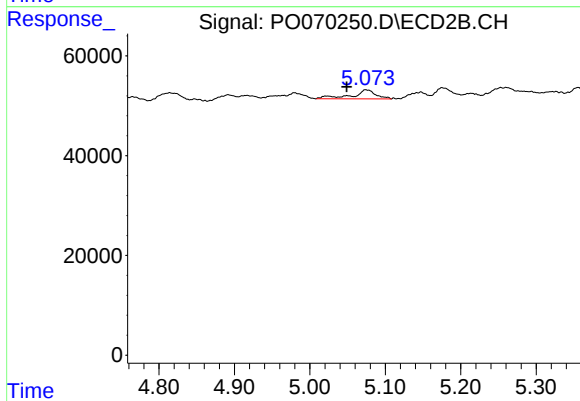
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



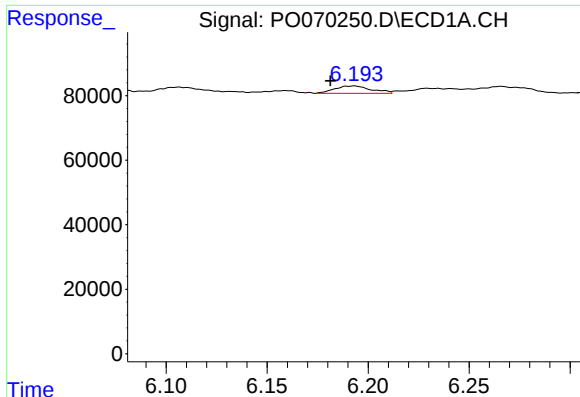
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



#6 AR-1016-4

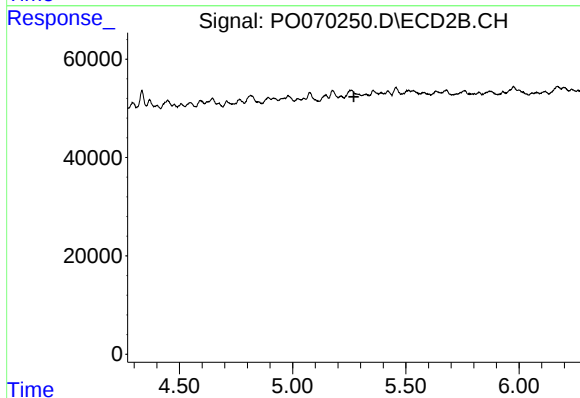
R.T.: 5.074 min
Delta R.T.: 0.025 min
Response: 39761
Conc: 32.06 ng/ml



#7 AR-1016-5

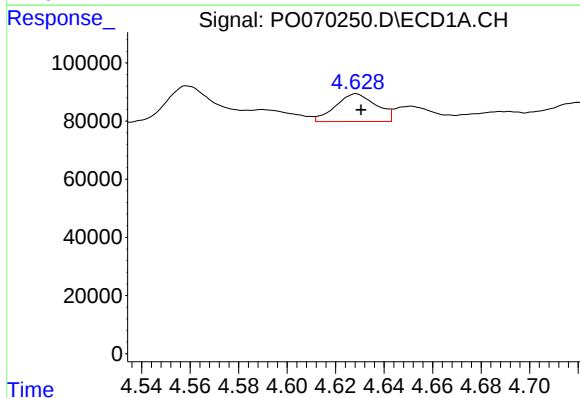
R.T.: 6.193 min
Delta R.T.: 0.012 min
Response: 28743
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



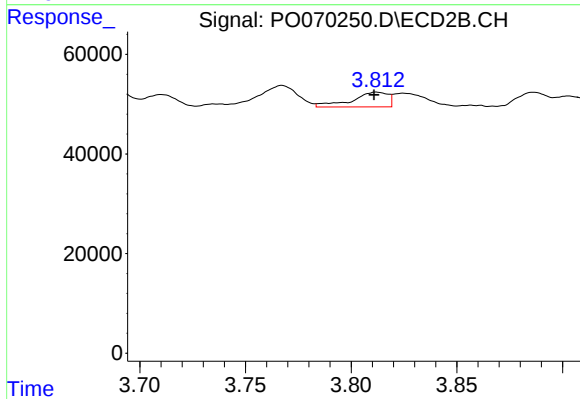
#7 AR-1016-5

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



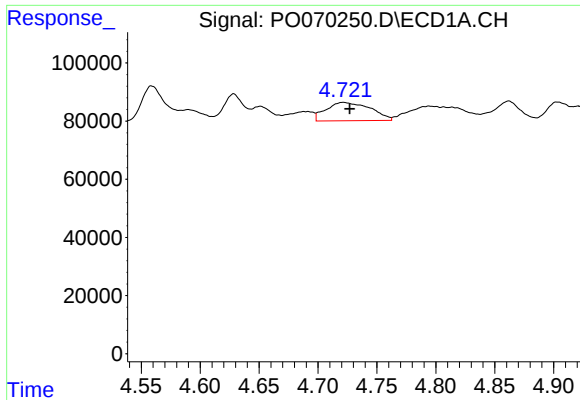
#8 AR-1221-1

R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 111388
Conc: 208.92 ng/ml



#8 AR-1221-1

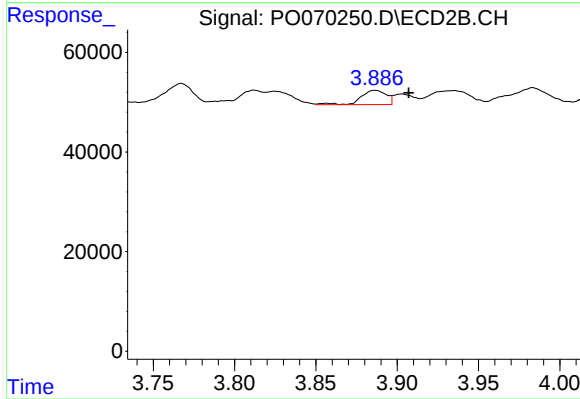
R.T.: 3.812 min
Delta R.T.: 0.001 min
Response: 35573
Conc: 65.09 ng/ml



#9 AR-1221-2

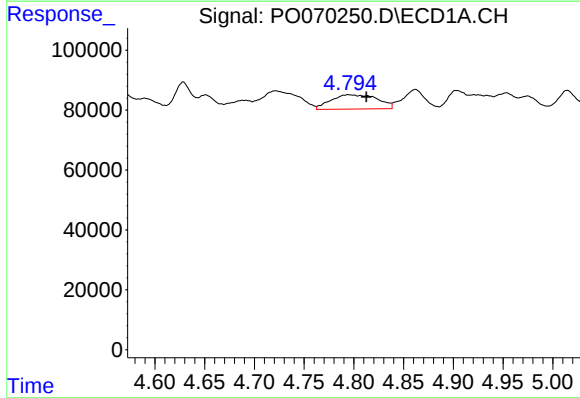
R.T.: 4.721 min
Delta R.T.: -0.006 min
Response: 165473
Conc: 419.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



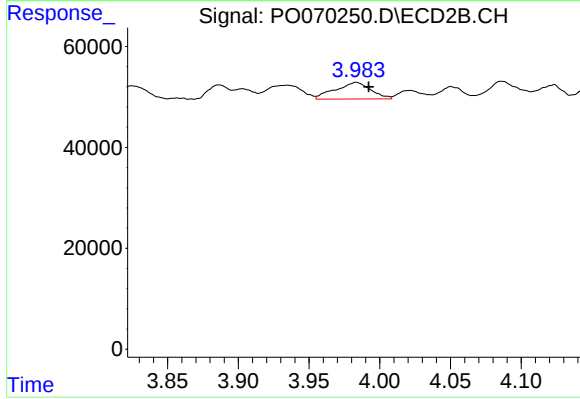
#9 AR-1221-2

R.T.: 3.886 min
Delta R.T.: -0.021 min
Response: 31724
Conc: 76.03 ng/ml



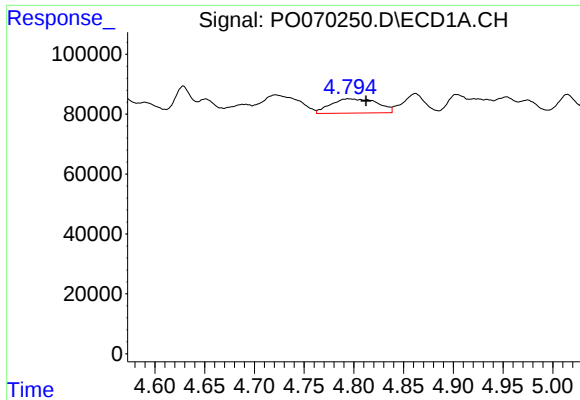
#10 AR-1221-3

R.T.: 4.795 min
Delta R.T.: -0.018 min
Response: 155972
Conc: 117.49 ng/ml



#10 AR-1221-3

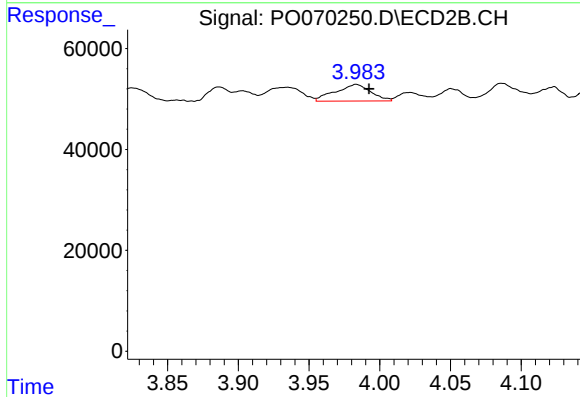
R.T.: 3.983 min
Delta R.T.: -0.009 min
Response: 57597
Conc: 45.18 ng/ml



#11 AR-1232-1

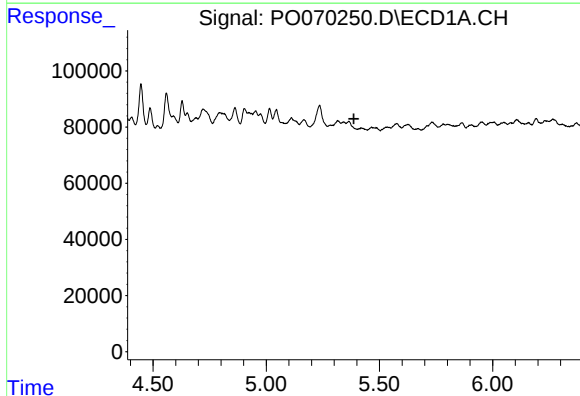
R.T.: 4.795 min
Delta R.T.: -0.018 min
Response: 155972
Conc: 143.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



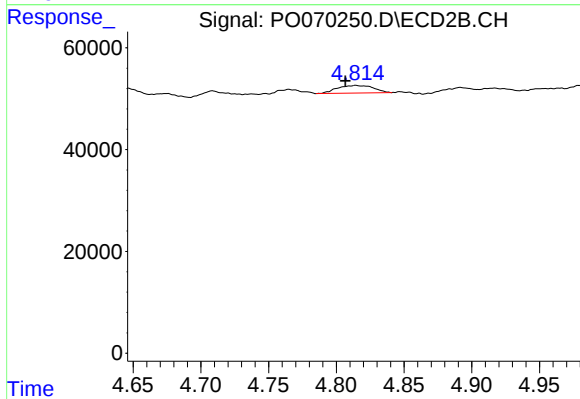
#11 AR-1232-1

R.T.: 3.983 min
Delta R.T.: -0.009 min
Response: 57597
Conc: 54.65 ng/ml



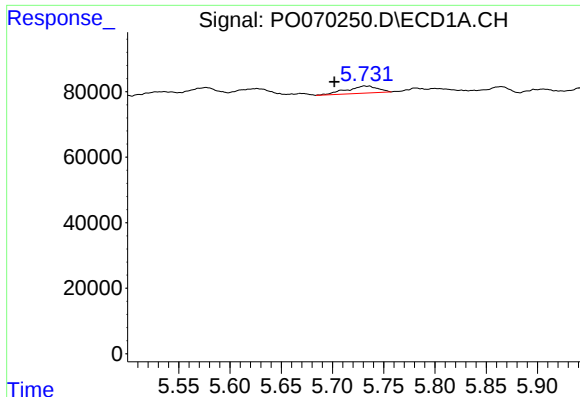
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#12 AR-1232-2

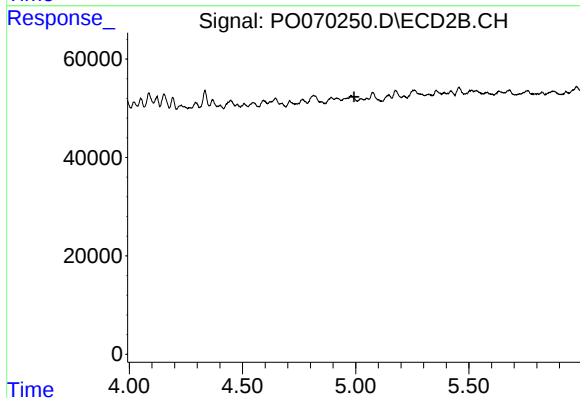
R.T.: 4.814 min
Delta R.T.: 0.008 min
Response: 28180
Conc: 23.68 ng/ml



#13 AR-1232-3

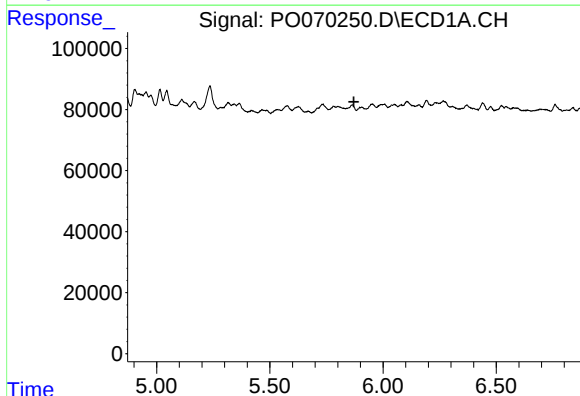
R.T.: 5.731 min
Delta R.T.: 0.029 min
Response: 45583
Conc: 34.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



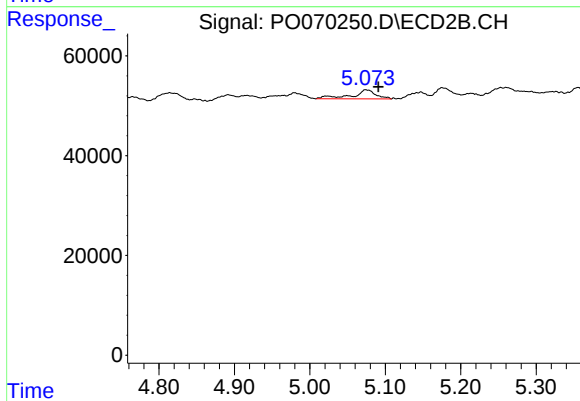
#13 AR-1232-3

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



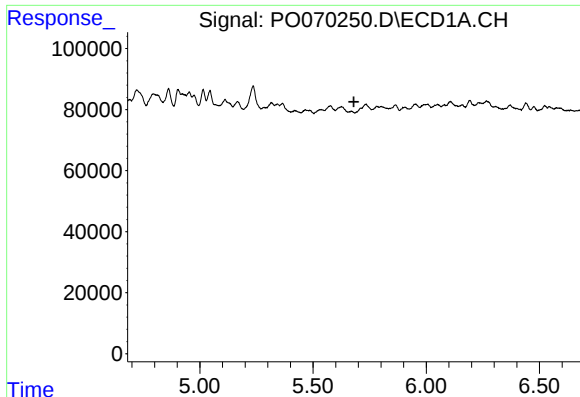
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



#14 AR-1232-4

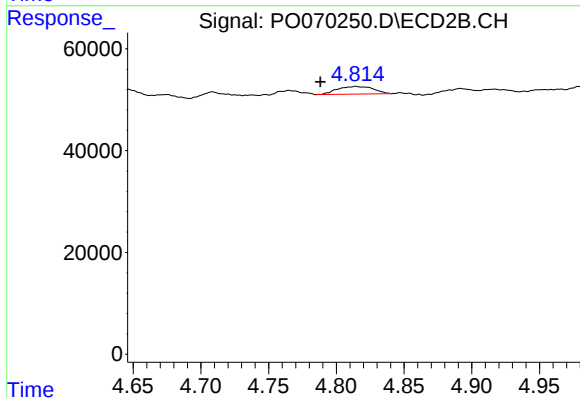
R.T.: 5.074 min
Delta R.T.: -0.017 min
Response: 39761
Conc: 75.29 ng/ml



#16 AR-1242-1

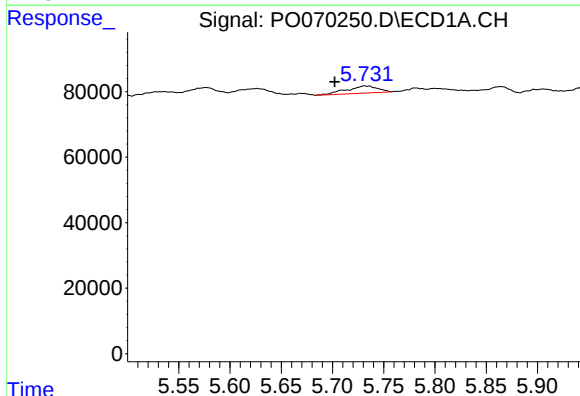
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



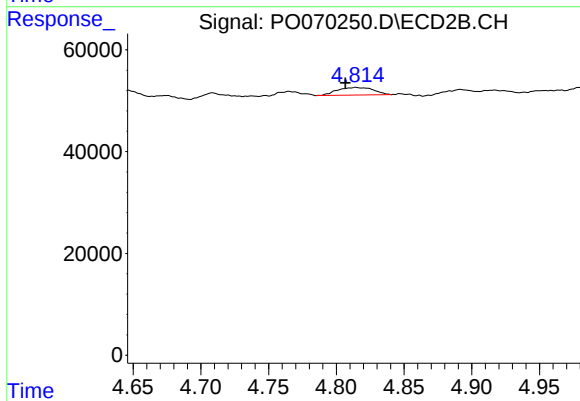
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: 0.026 min
Response: 28180
Conc: 18.08 ng/ml



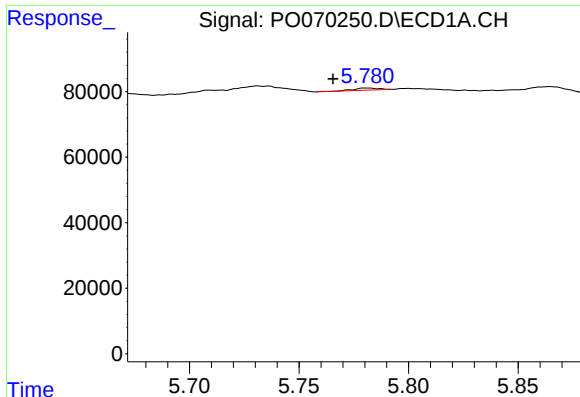
#17 AR-1242-2

R.T.: 5.731 min
Delta R.T.: 0.029 min
Response: 45583
Conc: 17.96 ng/ml



#17 AR-1242-2

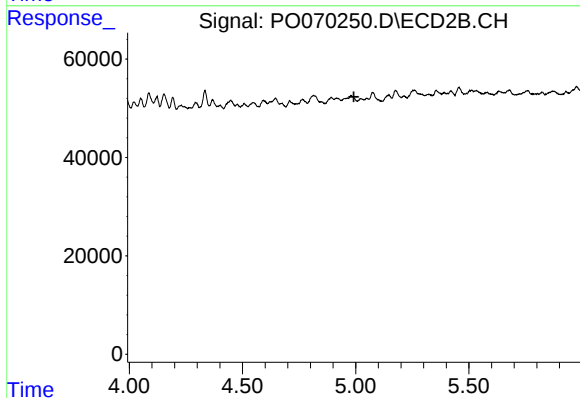
R.T.: 4.814 min
Delta R.T.: 0.008 min
Response: 28180
Conc: 13.05 ng/ml



#18 AR-1242-3

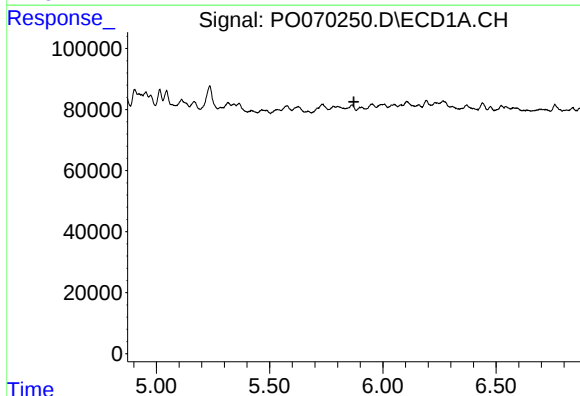
R.T.: 5.781 min
Delta R.T.: 0.016 min
Response: 4838
Conc: 3.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



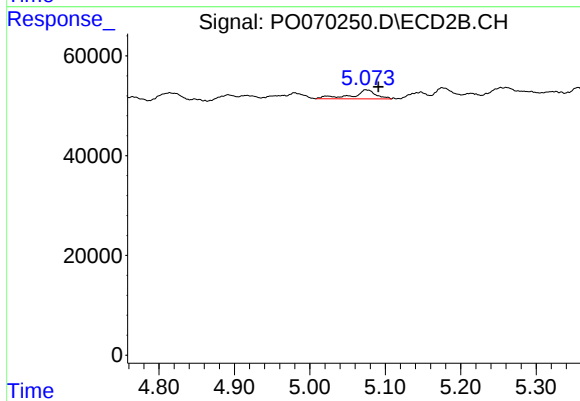
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



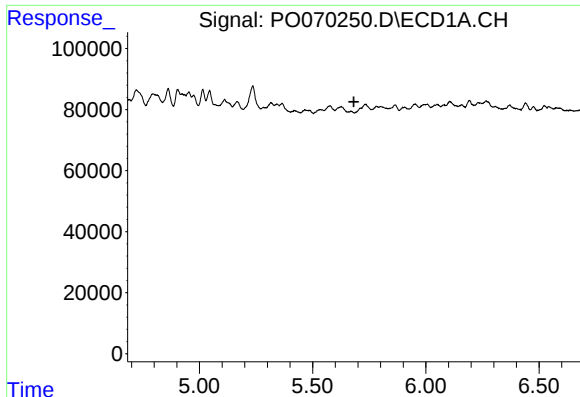
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



#19 AR-1242-4

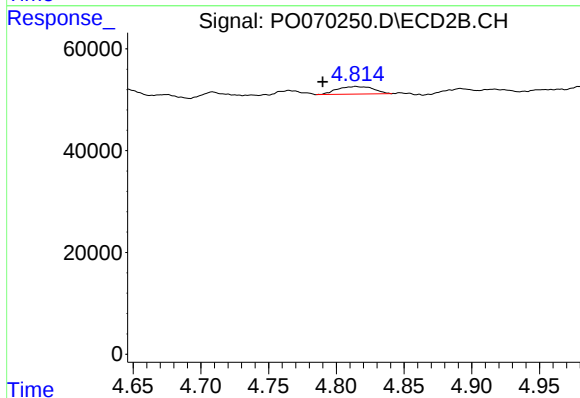
R.T.: 5.074 min
Delta R.T.: -0.017 min
Response: 39761
Conc: 37.06 ng/ml



#21 AR-1248-1

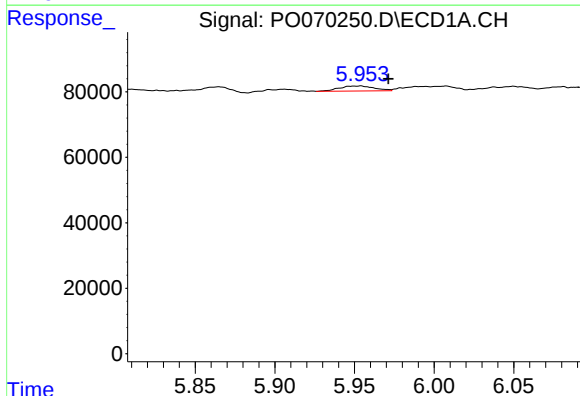
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



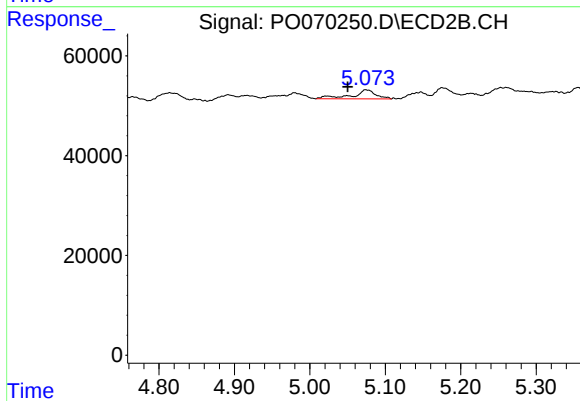
#21 AR-1248-1

R.T.: 4.814 min
Delta R.T.: 0.024 min
Response: 28180
Conc: 23.47 ng/ml



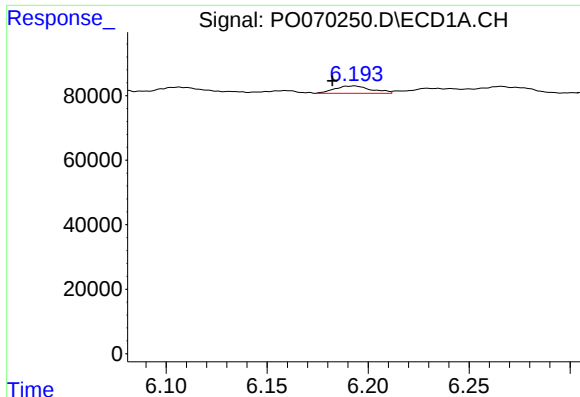
#22 AR-1248-2

R.T.: 5.954 min
Delta R.T.: -0.018 min
Response: 23346
Conc: 13.17 ng/ml



#22 AR-1248-2

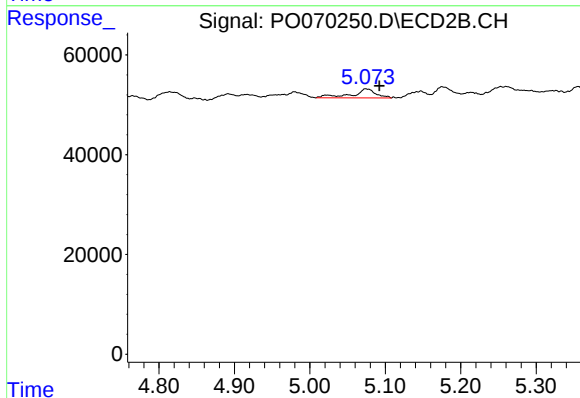
R.T.: 5.074 min
Delta R.T.: 0.024 min
Response: 39761
Conc: 24.13 ng/ml



#23 AR-1248-3

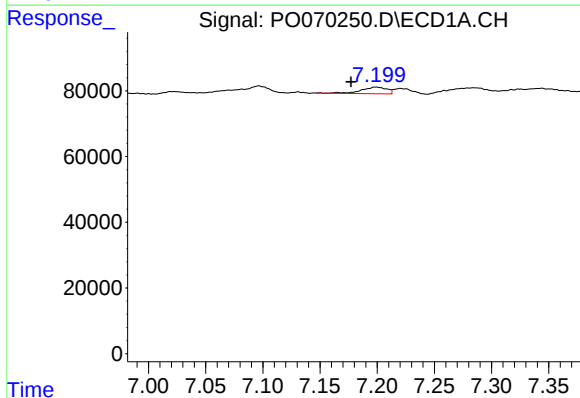
R.T.: 6.193 min
Delta R.T.: 0.011 min
Response: 28743
Conc: 13.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



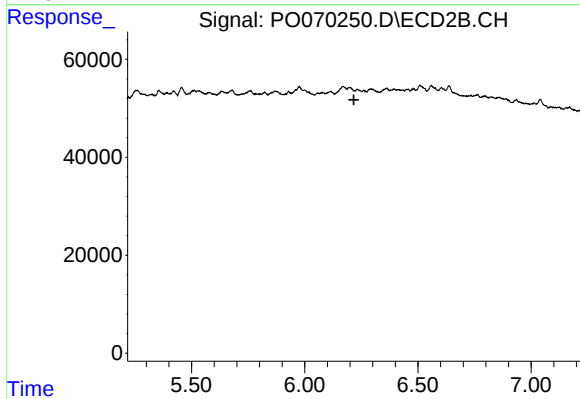
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: -0.018 min
Response: 39761
Conc: 26.17 ng/ml



#28 AR-1254-3

R.T.: 7.199 min
Delta R.T.: 0.021 min
Response: 31372
Conc: 7.00 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.