

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
 Data File : PQ034717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 09:02
 Operator : SM\SJ
 Sample : J5958-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:30:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.532	3.820	47588605	27900657	16.235	14.618
2)	SA Decachlor...	10.321	8.841	43570604	27149449	16.973	13.816
Target Compounds							
7)	L1 AR-1016-5	6.142	5.427	3706686	1084954	52.547	20.343 #
8)	L2 AR-1221-1	4.817	4.088	215393	959134	7.521	45.764 #
9)	L2 AR-1221-2	4.817	4.088	215393	959134	10.108	62.005 #
10)	L2 AR-1221-3	4.922	4.260	3430983	2077543	50.501	40.703
11)	L3 AR-1232-1	4.922	4.260	3430983	2077543	66.569	54.908
12)	L3 AR-1232-2	5.472	0.000	1241579	0	44.201	N.D. #
14)	L3 AR-1232-4	0.000	5.255	0	5353356	N.D.	288.897 #
15)	L3 AR-1232-5	6.006	5.427	2140216	1084954	106.633	53.688 #
19)	L4 AR-1242-4	0.000	5.255	0	5353356	N.D.	133.022 #
22)	L5 AR-1248-2	6.006	0.000	2140216	0	22.959	N.D. #
23)	L5 AR-1248-3	6.142	5.255	3706686	5353356	34.728	82.761 #
24)	L5 AR-1248-4	0.000	5.427	0	1084954	N.D.	13.615 #
26)	L6 AR-1254-1	6.535	0.000	1147194	0	10.150	N.D. #
27)	L6 AR-1254-2	6.830	0.000	3925843	0	21.891	N.D. #
29)	L6 AR-1254-4	0.000	6.500	0	3664352	N.D.	33.619 #
31)	L7 AR-1260-1	0.000	6.370	0	4027298	N.D.	34.993 #
32)	L7 AR-1260-2	7.613	6.569	64480446	2570651	374.634	18.105 #
33)	L7 AR-1260-3	7.957	0.000	8271211	0	81.201	N.D. #
36)	L8 AR-1262-1	7.957	0.000	8271211	0	44.901	N.D. #

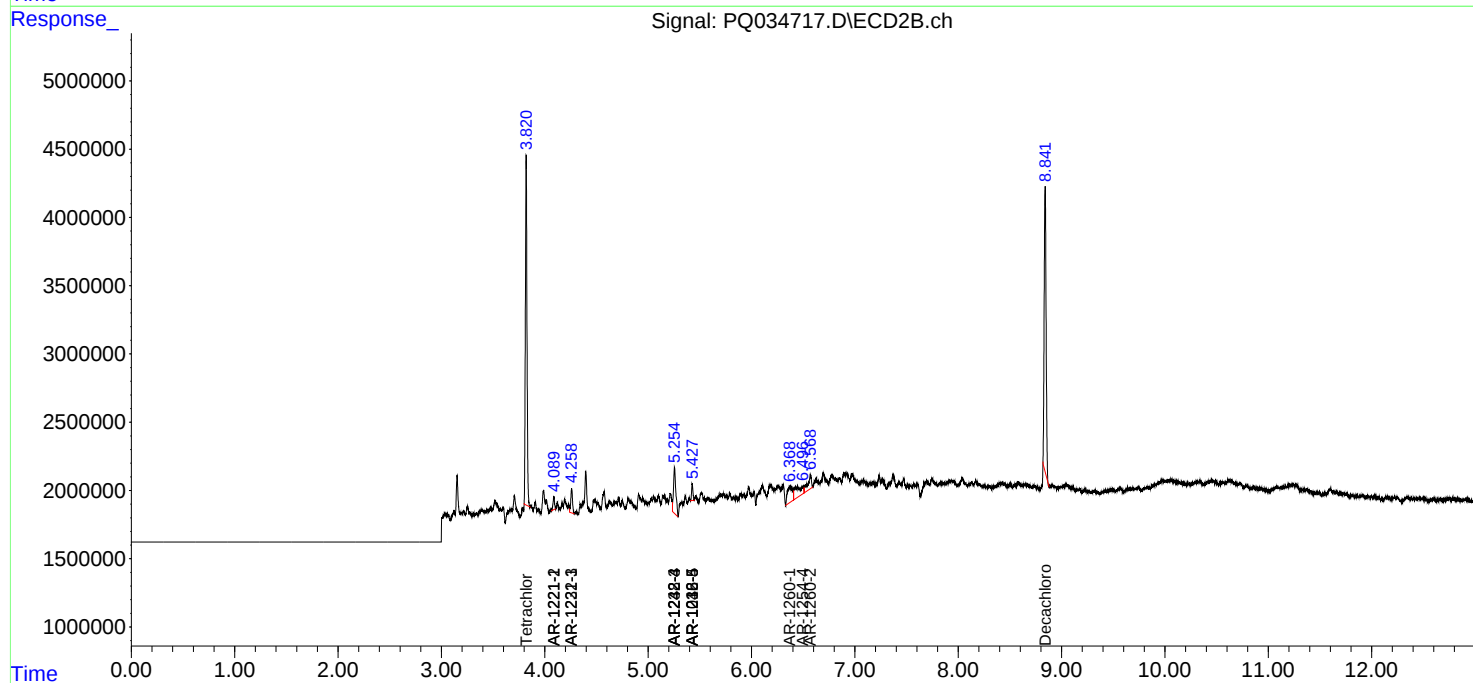
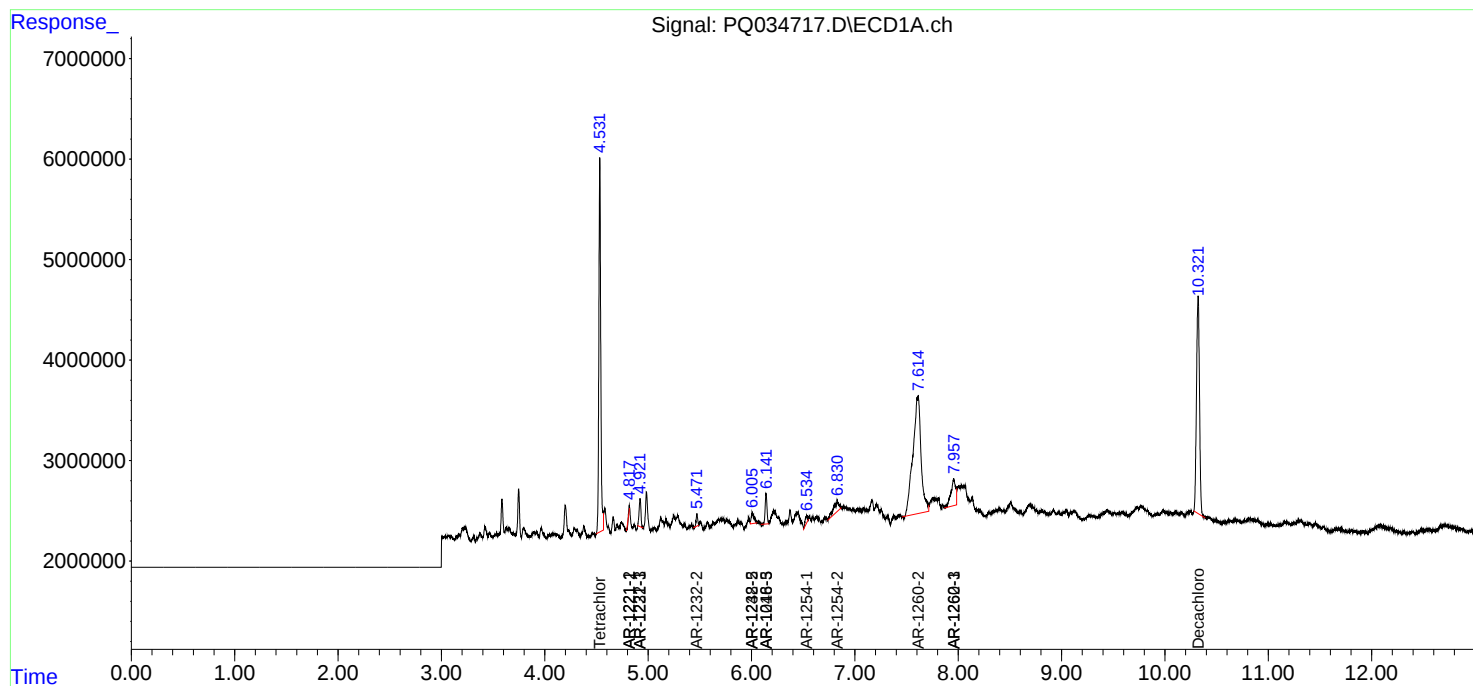
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

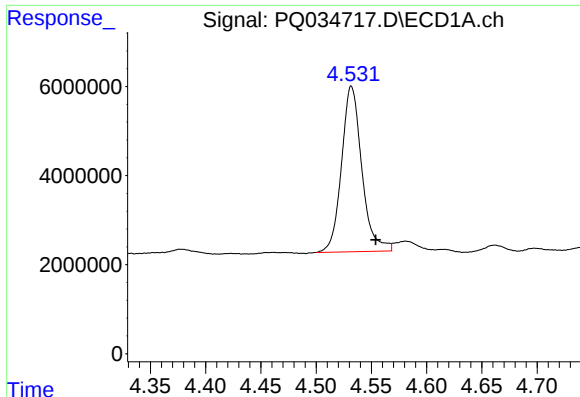
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
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ALS Vial : 7 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

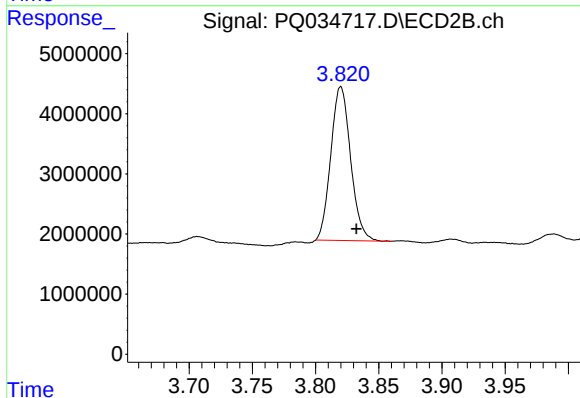




#1 Tetrachloro-m-xylene

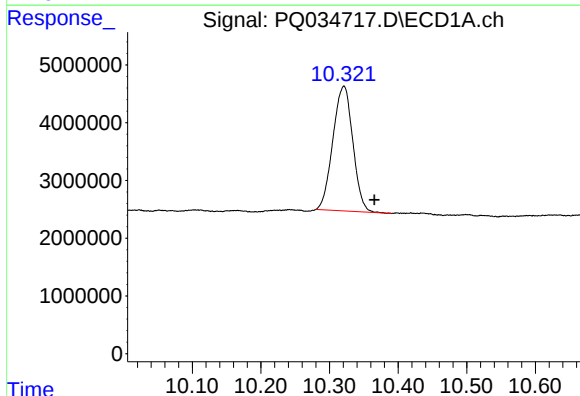
R.T.: 4.532 min
Delta R.T.: -0.022 min
Response: 47588605
Conc: 16.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



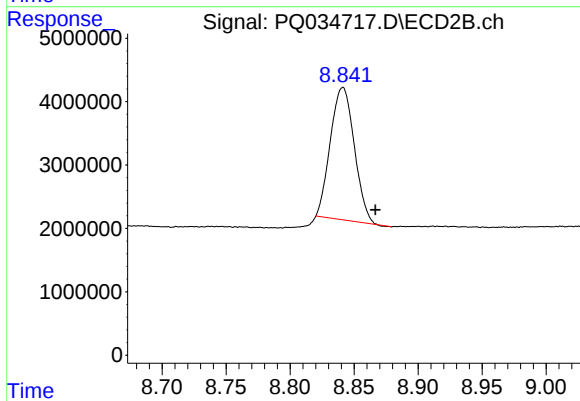
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.012 min
Response: 27900657
Conc: 14.62 ng/ml



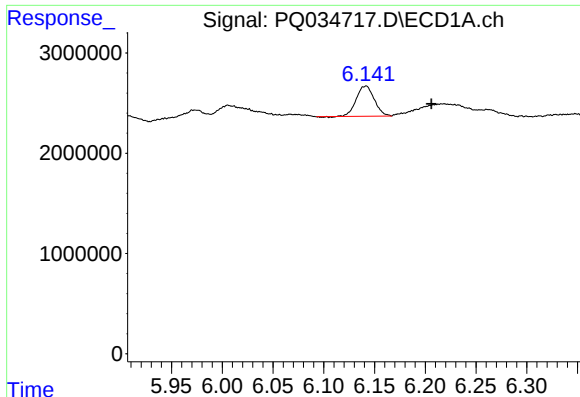
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.044 min
Response: 43570604
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

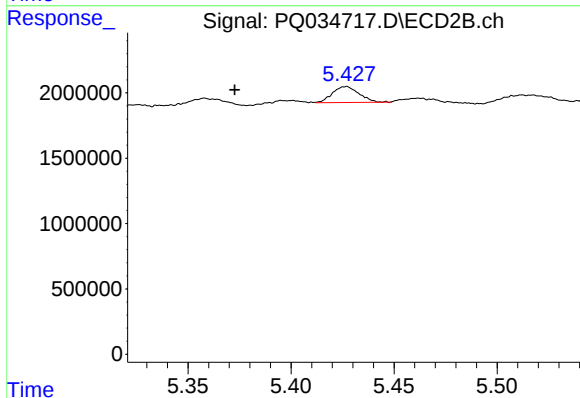
R.T.: 8.841 min
Delta R.T.: -0.025 min
Response: 27149449
Conc: 13.82 ng/ml



#7 AR-1016-5

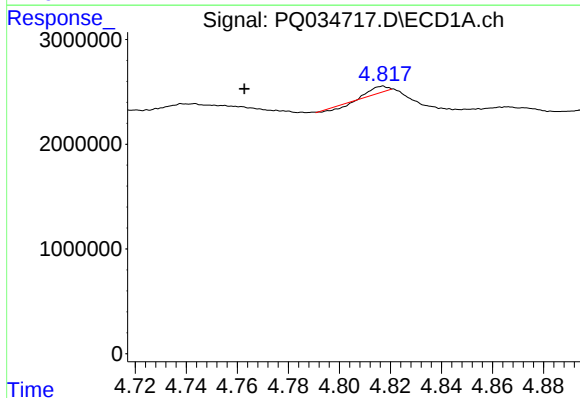
R.T.: 6.142 min
Delta R.T.: -0.065 min
Response: 3706686
Conc: 52.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



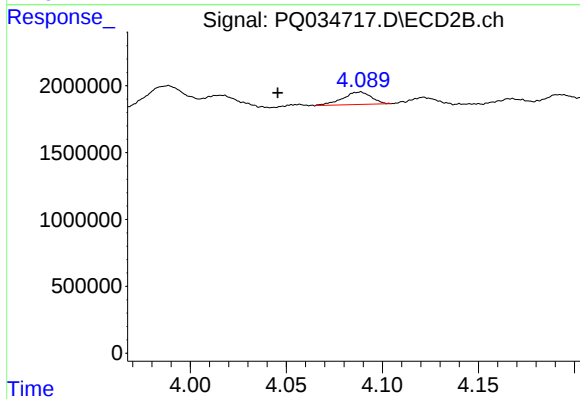
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1084954
Conc: 20.34 ng/ml



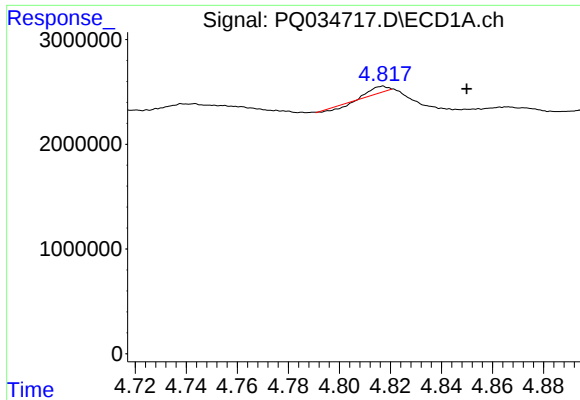
#8 AR-1221-1

R.T.: 4.817 min
Delta R.T.: 0.054 min
Response: 215393
Conc: 7.52 ng/ml



#8 AR-1221-1

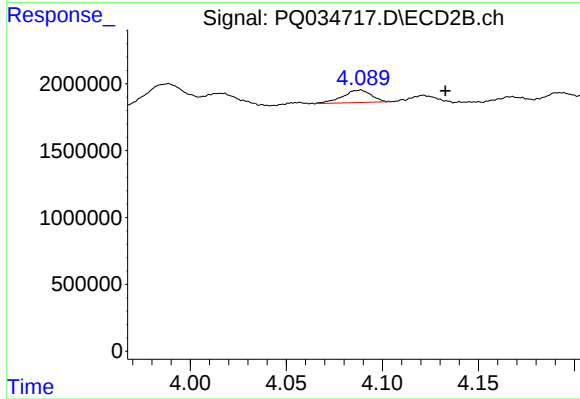
R.T.: 4.088 min
Delta R.T.: 0.043 min
Response: 959134
Conc: 45.76 ng/ml



#9 AR-1221-2

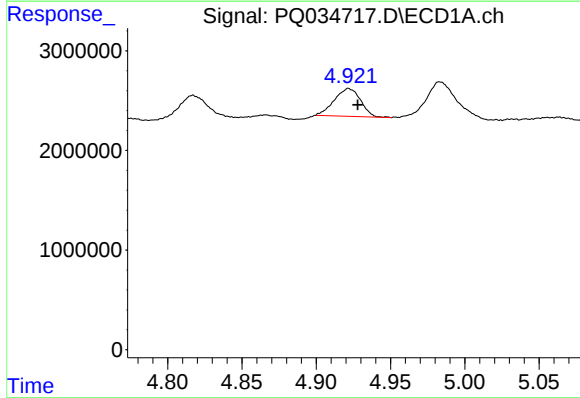
R.T.: 4.817 min
Delta R.T.: -0.033 min
Response: 215393
Conc: 10.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



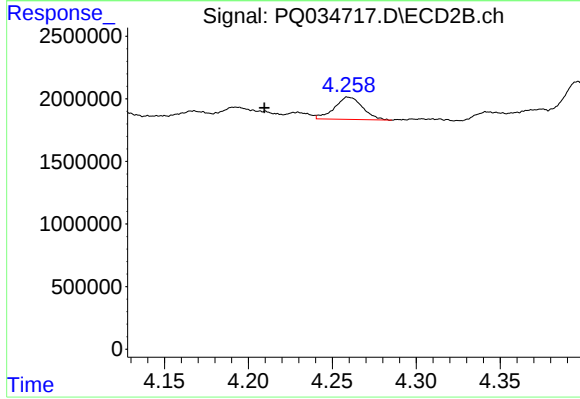
#9 AR-1221-2

R.T.: 4.088 min
Delta R.T.: -0.045 min
Response: 959134
Conc: 62.01 ng/ml



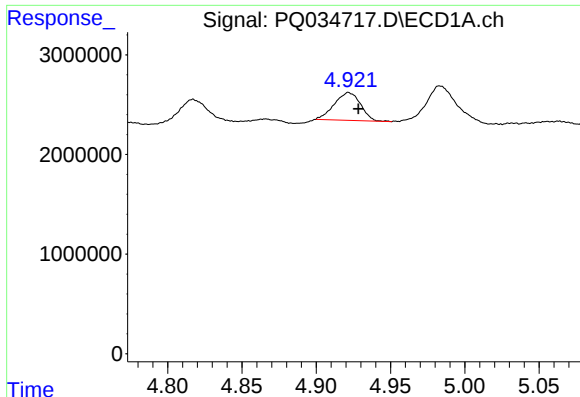
#10 AR-1221-3

R.T.: 4.922 min
Delta R.T.: -0.006 min
Response: 3430983
Conc: 50.50 ng/ml



#10 AR-1221-3

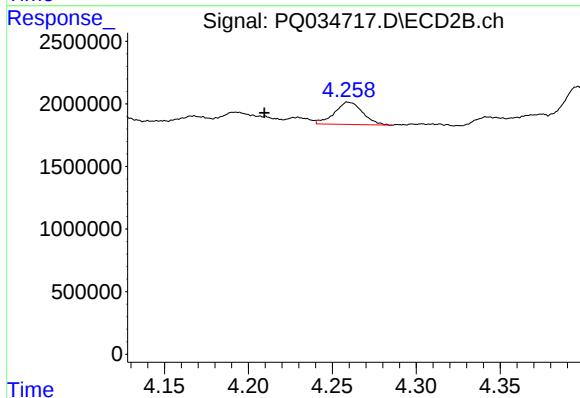
R.T.: 4.260 min
Delta R.T.: 0.050 min
Response: 2077543
Conc: 40.70 ng/ml



#11 AR-1232-1

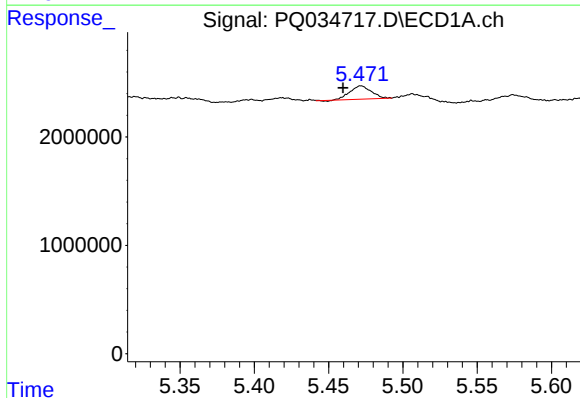
R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 3430983
Conc: 66.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



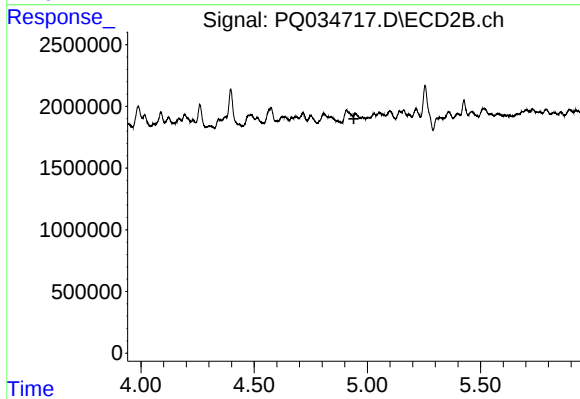
#11 AR-1232-1

R.T.: 4.260 min
Delta R.T.: 0.050 min
Response: 2077543
Conc: 54.91 ng/ml



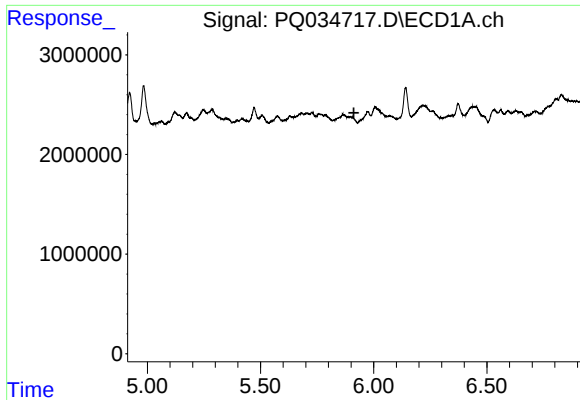
#12 AR-1232-2

R.T.: 5.472 min
Delta R.T.: 0.012 min
Response: 1241579
Conc: 44.20 ng/ml



#12 AR-1232-2

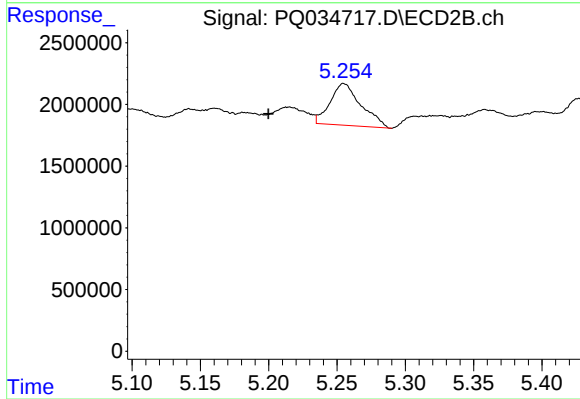
R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



#14 AR-1232-4

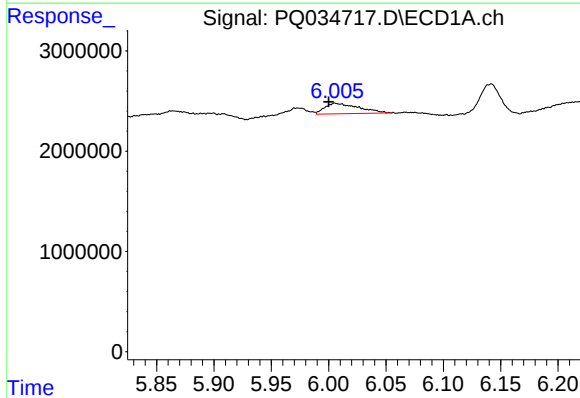
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



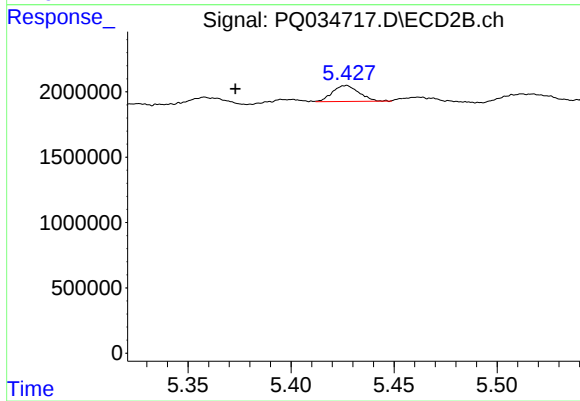
#14 AR-1232-4

R.T.: 5.255 min
Delta R.T.: 0.055 min
Response: 5353356
Conc: 288.90 ng/ml



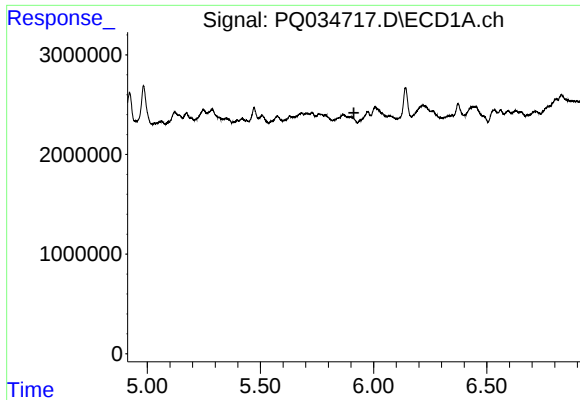
#15 AR-1232-5

R.T.: 6.006 min
Delta R.T.: 0.006 min
Response: 2140216
Conc: 106.63 ng/ml



#15 AR-1232-5

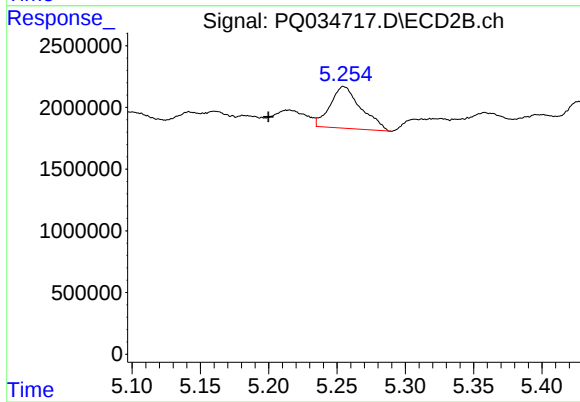
R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1084954
Conc: 53.69 ng/ml



#19 AR-1242-4

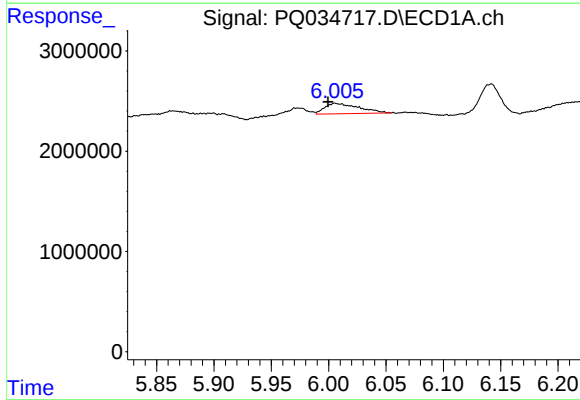
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



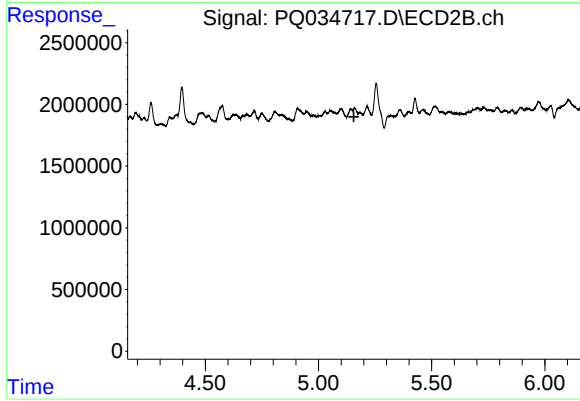
#19 AR-1242-4

R.T.: 5.255 min
Delta R.T.: 0.055 min
Response: 5353356
Conc: 133.02 ng/ml



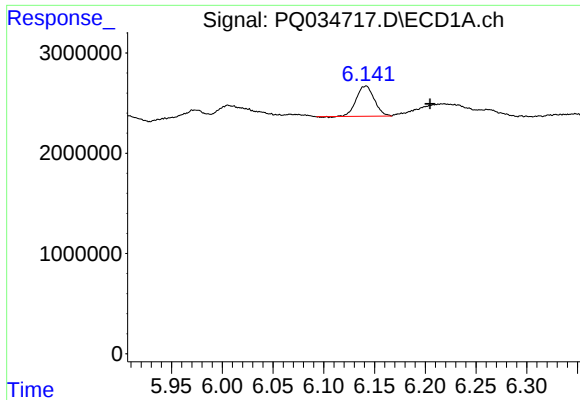
#22 AR-1248-2

R.T.: 6.006 min
Delta R.T.: 0.006 min
Response: 2140216
Conc: 22.96 ng/ml



#22 AR-1248-2

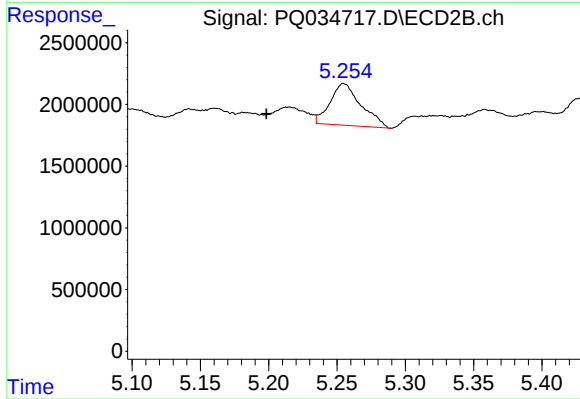
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

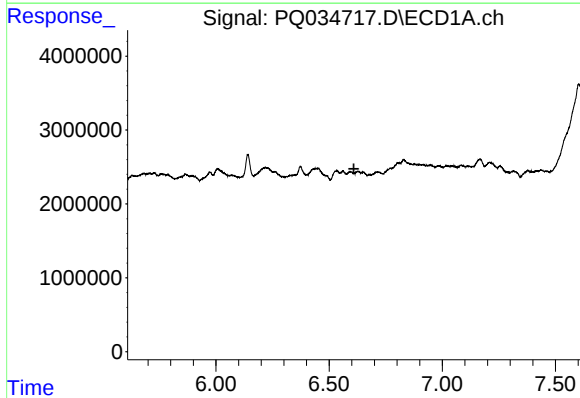
R.T.: 6.142 min
Delta R.T.: -0.063 min
Response: 3706686
Conc: 34.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



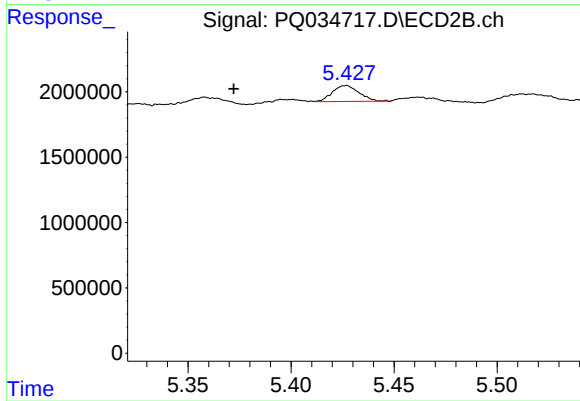
#23 AR-1248-3

R.T.: 5.255 min
Delta R.T.: 0.057 min
Response: 5353356
Conc: 82.76 ng/ml



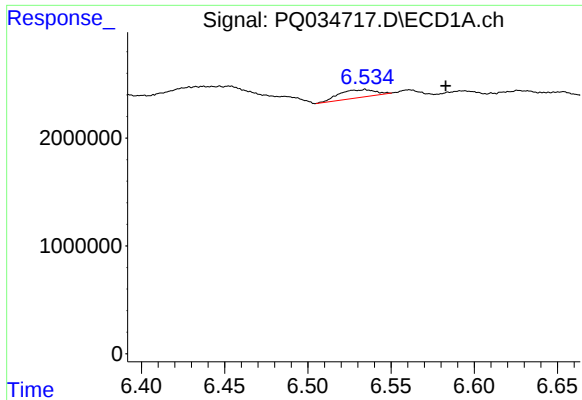
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

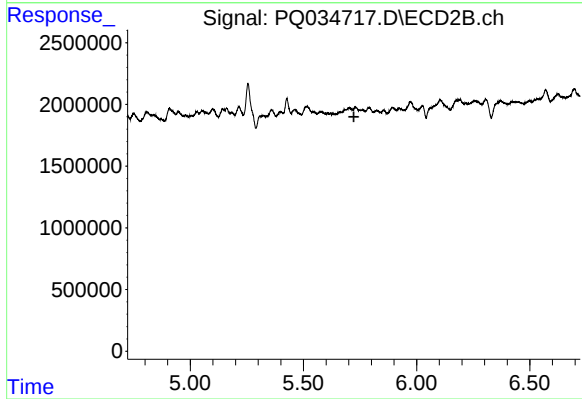
R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1084954
Conc: 13.62 ng/ml



#26 AR-1254-1

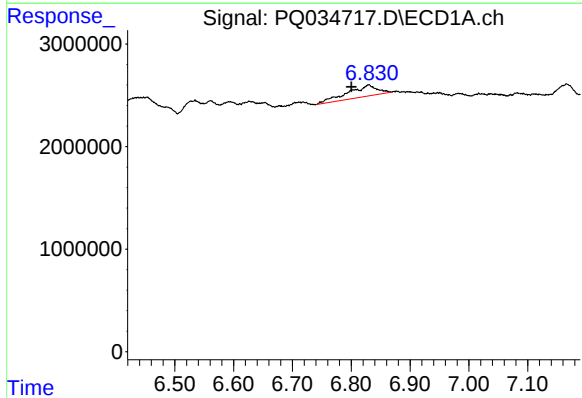
R.T.: 6.535 min
Delta R.T.: -0.048 min
Response: 1147194
Conc: 10.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



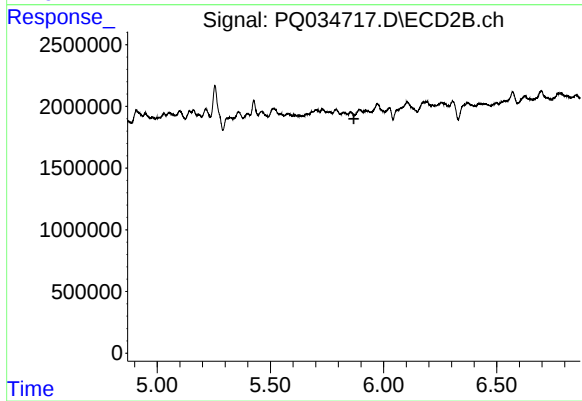
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



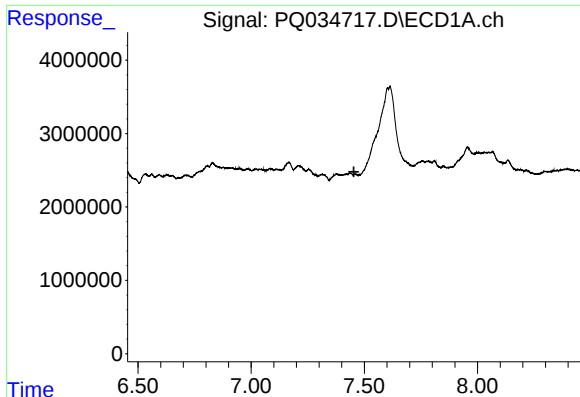
#27 AR-1254-2

R.T.: 6.830 min
Delta R.T.: 0.030 min
Response: 3925843
Conc: 21.89 ng/ml



#27 AR-1254-2

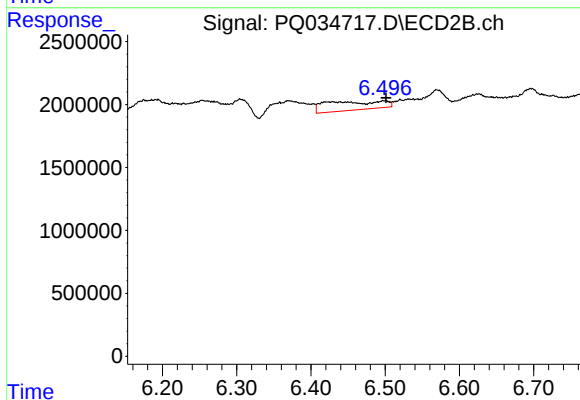
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#29 AR-1254-4

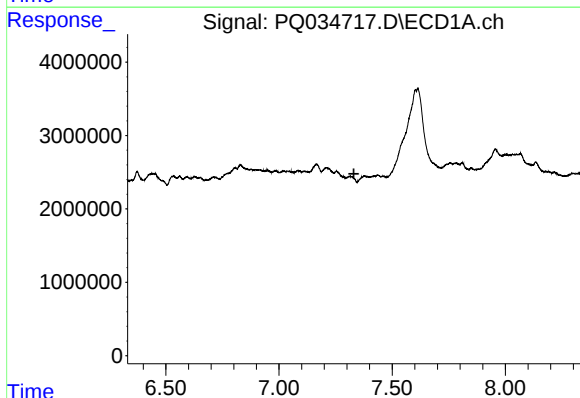
R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



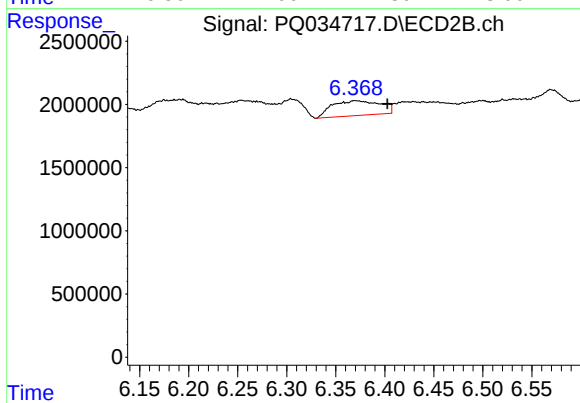
#29 AR-1254-4

R.T.: 6.500 min
Delta R.T.: -0.001 min
Response: 3664352
Conc: 33.62 ng/ml



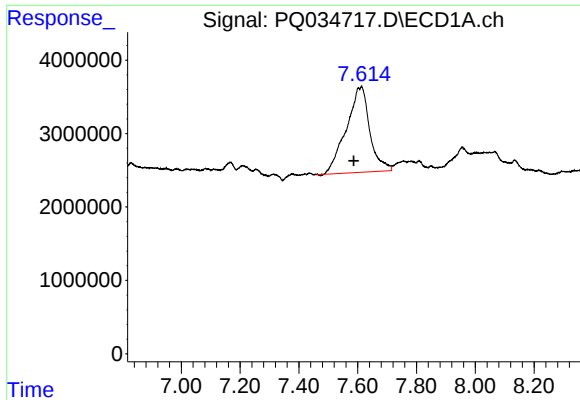
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



#31 AR-1260-1

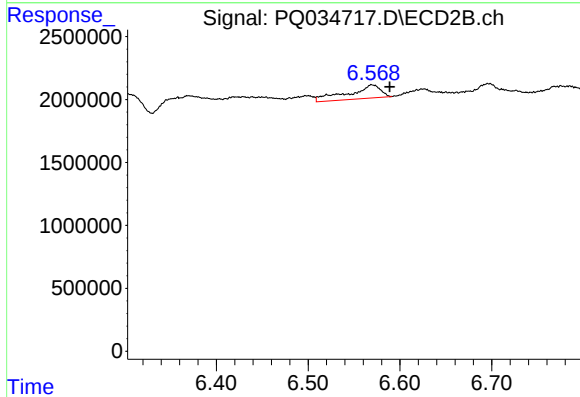
R.T.: 6.370 min
Delta R.T.: -0.033 min
Response: 4027298
Conc: 34.99 ng/ml



#32 AR-1260-2

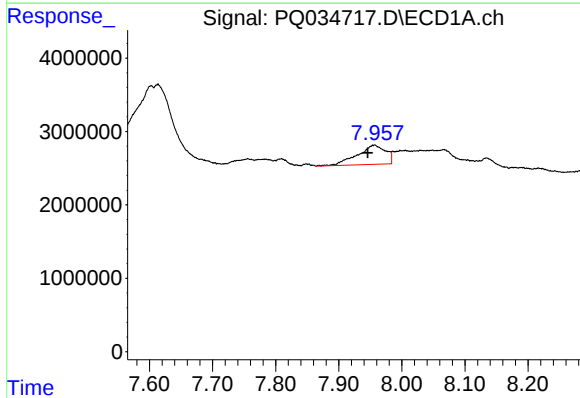
R.T.: 7.613 min
Delta R.T.: 0.026 min
Response: 64480446
Conc: 374.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



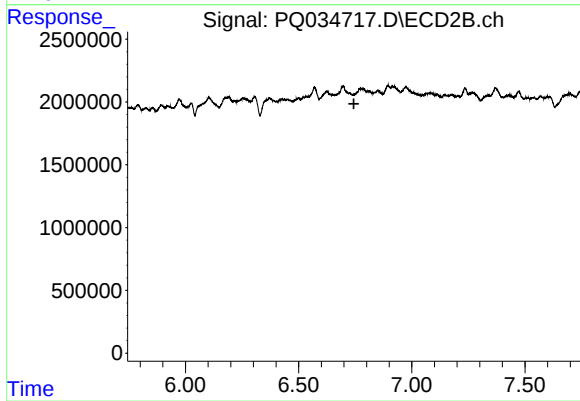
#32 AR-1260-2

R.T.: 6.569 min
Delta R.T.: -0.020 min
Response: 2570651
Conc: 18.11 ng/ml



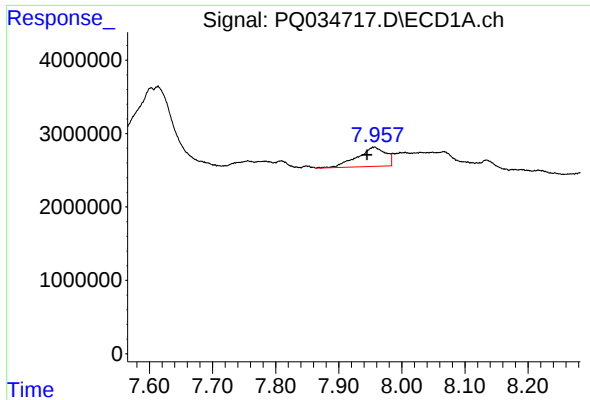
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.010 min
Response: 8271211
Conc: 81.20 ng/ml



#33 AR-1260-3

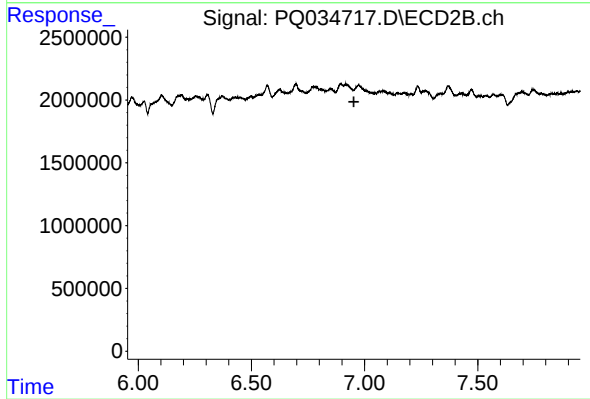
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.957 min
Delta R.T.: 0.011 min
Response: 8271211
Conc: 44.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.