

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 03:53
 Operator : SM\SJ
 Sample : J5851-06
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:07:58 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...	4.548	3.828	49785488	34091144	16.984	17.861
2)	SA Decachlor...	10.348	8.860	39042931	32017219	15.210	16.293
Target Compounds							
3)	L1 AR-1016-1	0.000	4.934	0	2050565	N.D.	29.030 #
4)	L1 AR-1016-2	0.000	4.934	0	2050565	N.D.	20.341 #
6)	L1 AR-1016-4	0.000	5.227	0	19421356	N.D.	471.913 #
7)	L1 AR-1016-5	0.000	5.439	0	1347131	N.D.	25.259 #
9)	L2 AR-1221-2	0.000	4.152	0	4182100	N.D.	270.361 #
10)	L2 AR-1221-3	4.939	4.220	2674226	4227405	39.362	82.823 #
11)	L3 AR-1232-1	4.939	4.220	2674226	4227405	51.886	111.726 #
12)	L3 AR-1232-2	5.437	4.934	15325969	2050565	545.620	51.594 #
14)	L3 AR-1232-4	0.000	5.227	0	19421356	N.D.	1048.083 #
15)	L3 AR-1232-5	5.991	5.439	1795931	1347131	89.480	66.662 #
16)	L4 AR-1242-1	0.000	4.934	0	2050565	N.D.	37.102 #
17)	L4 AR-1242-2	0.000	4.934	0	2050565	N.D.	25.646 #
19)	L4 AR-1242-4	0.000	5.227	0	19421356	N.D.	482.589 #
20)	L4 AR-1242-5	6.671	0.000	18258997	0	282.494	N.D. #
21)	L5 AR-1248-1	0.000	4.934	0	2050565	N.D.	44.226 #
22)	L5 AR-1248-2	5.991	0.000	1795931	0	19.265	N.D. #
23)	L5 AR-1248-3	0.000	5.227	0	19421356	N.D.	300.246 #
24)	L5 AR-1248-4	6.614	5.439	4917719	1347131	40.468	16.905 #
25)	L5 AR-1248-5	6.671	0.000	18258997	0	156.258	N.D. #
26)	L6 AR-1254-1	6.614	0.000	4917719	0	43.512	N.D. #
28)	L6 AR-1254-3	0.000	6.290	0	10177306	N.D.	58.895 #
30)	L6 AR-1254-5	7.853	0.000	5174066	0	32.863	N.D. #

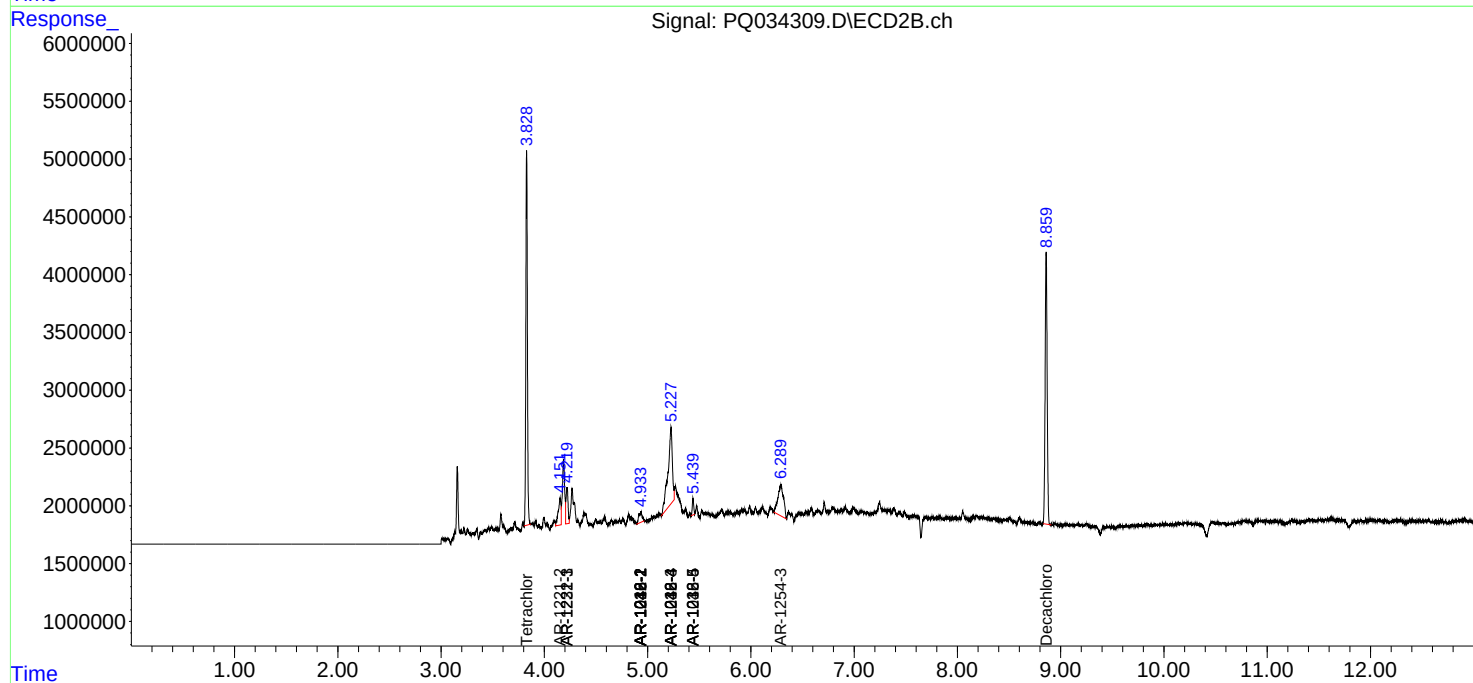
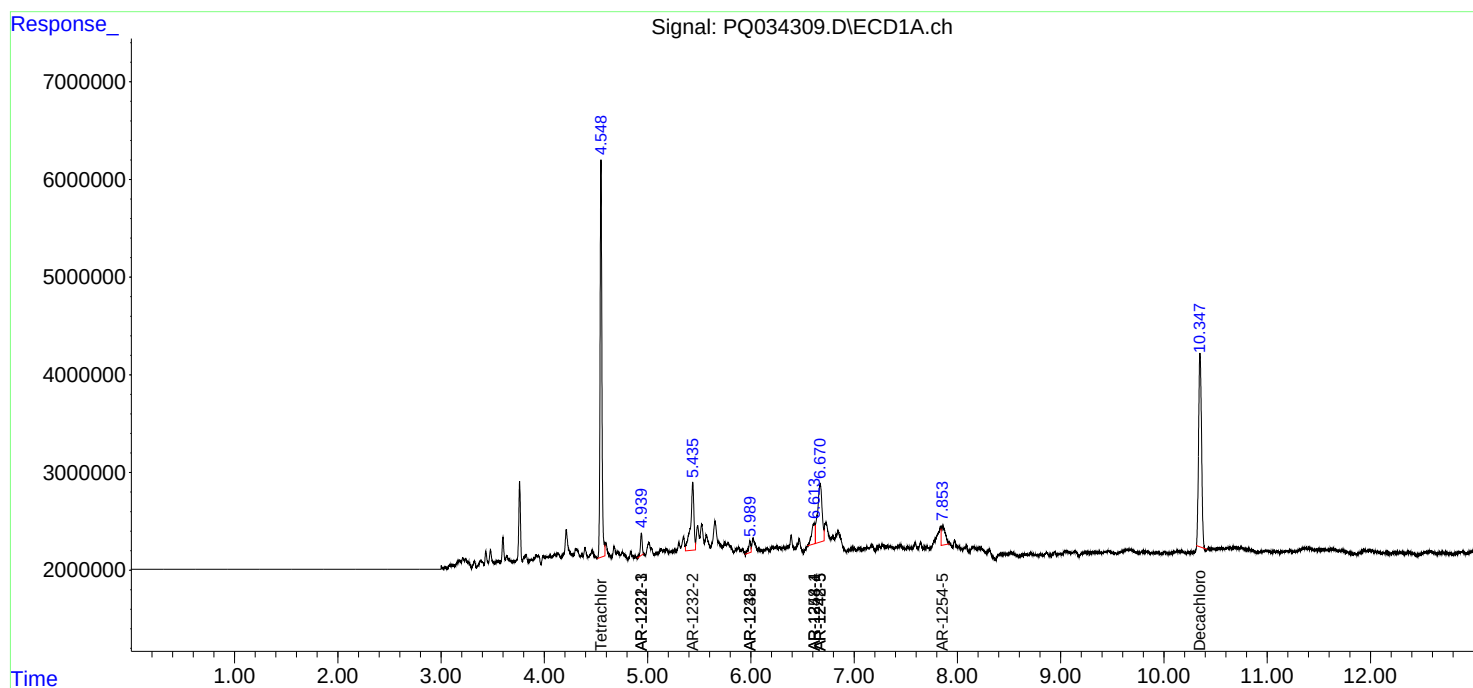
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

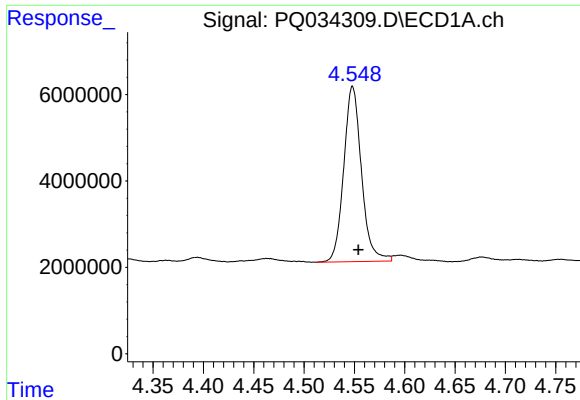
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034309.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 03:53
Operator : SM\SJ
Sample : J5851-06
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:07:58 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

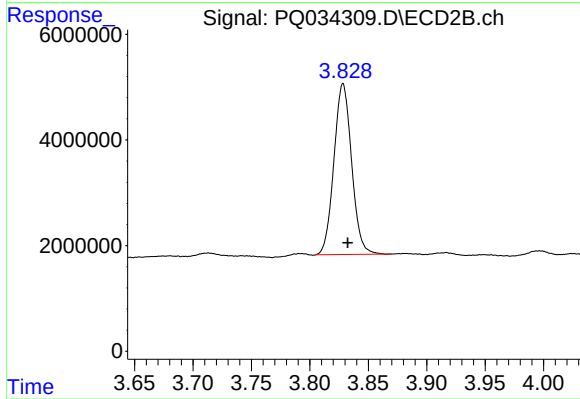




#1 Tetrachloro-m-xylene

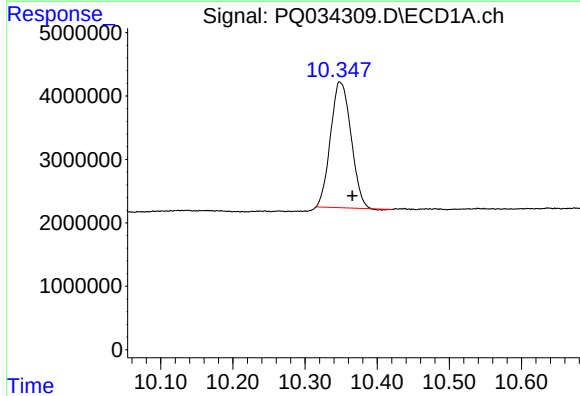
R.T.: 4.548 min
Delta R.T.: -0.006 min
Response: 49785488
Conc: 16.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



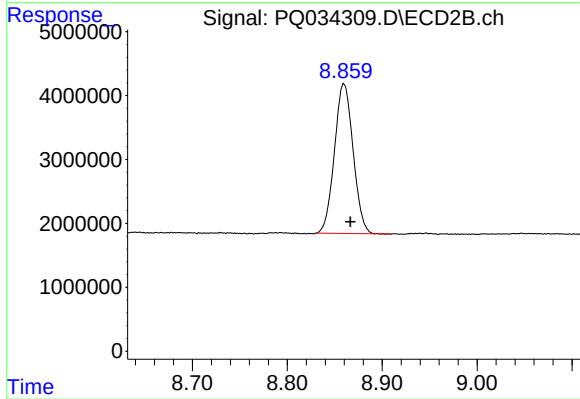
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.004 min
Response: 34091144
Conc: 17.86 ng/ml



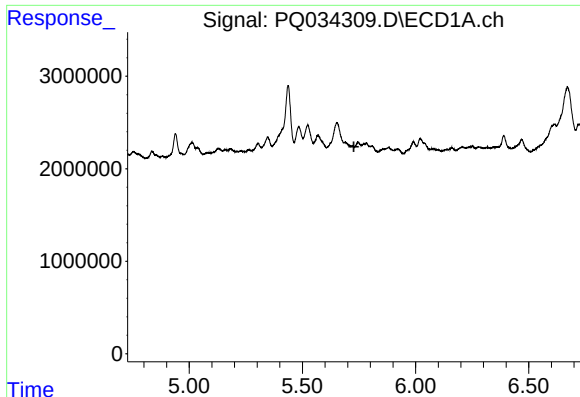
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.017 min
Response: 39042931
Conc: 15.21 ng/ml



#2 Decachlorobiphenyl

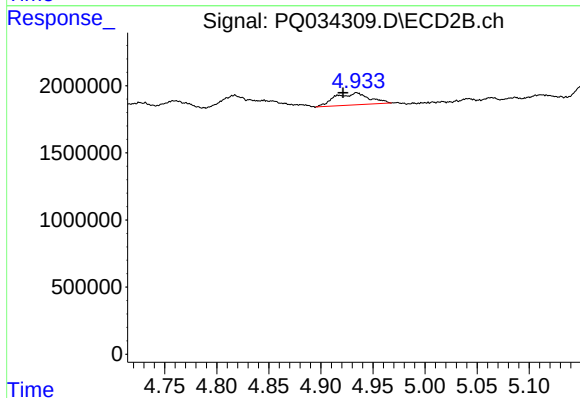
R.T.: 8.860 min
Delta R.T.: -0.007 min
Response: 32017219
Conc: 16.29 ng/ml



#3 AR-1016-1

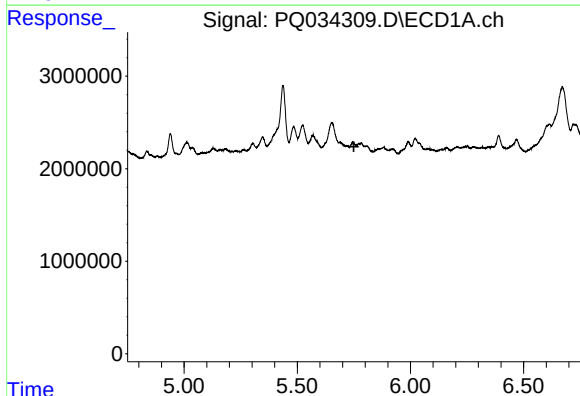
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



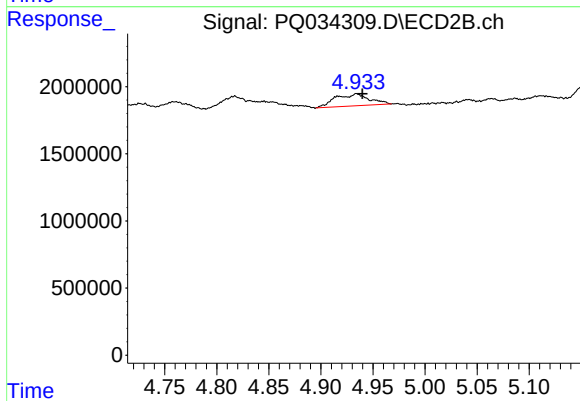
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.013 min
Response: 2050565
Conc: 29.03 ng/ml



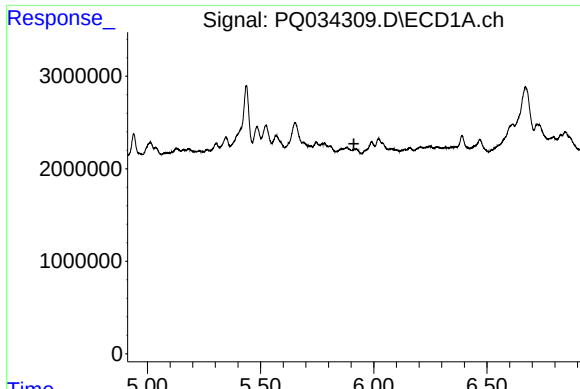
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#4 AR-1016-2

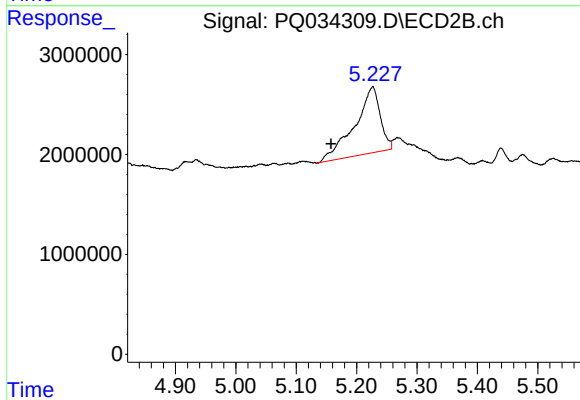
R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 2050565
Conc: 20.34 ng/ml



#6 AR-1016-4

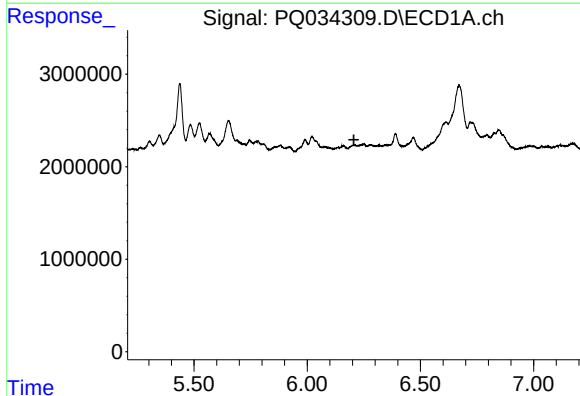
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



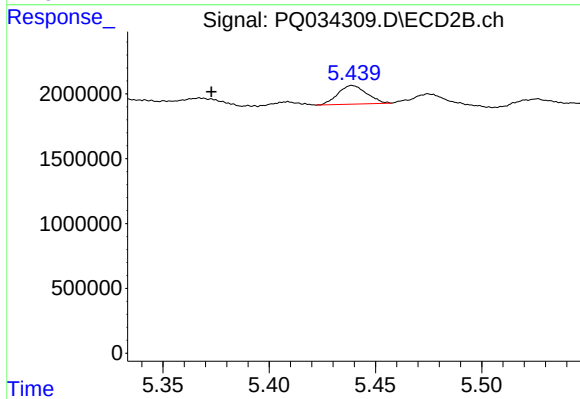
#6 AR-1016-4

R.T.: 5.227 min
Delta R.T.: 0.069 min
Response: 19421356
Conc: 471.91 ng/ml



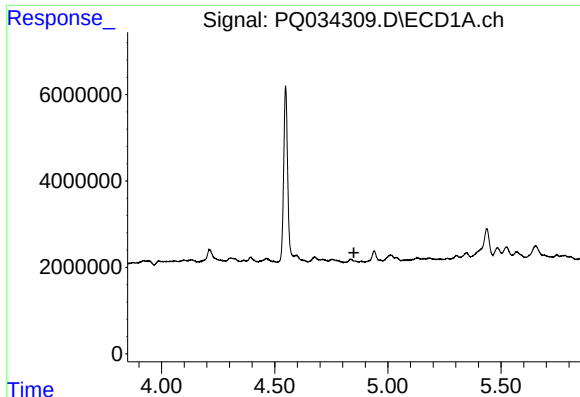
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

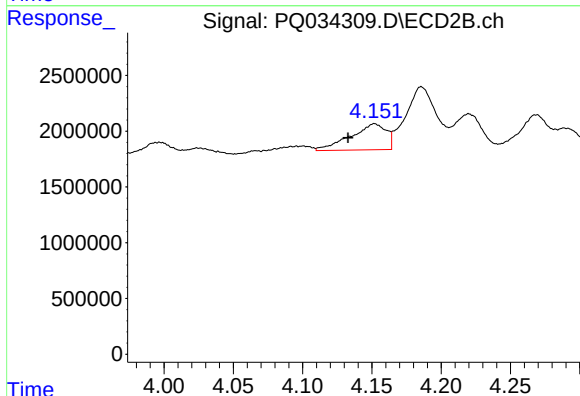
R.T.: 5.439 min
Delta R.T.: 0.067 min
Response: 1347131
Conc: 25.26 ng/ml



#9 AR-1221-2

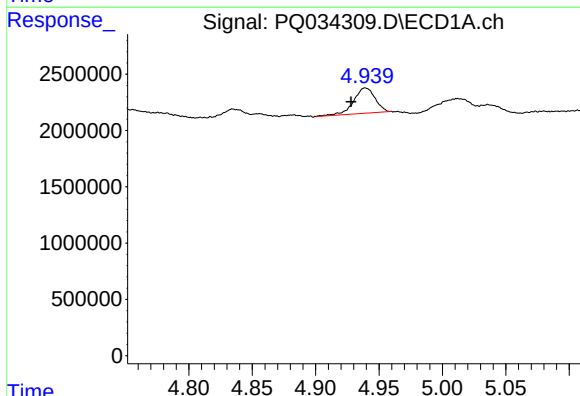
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



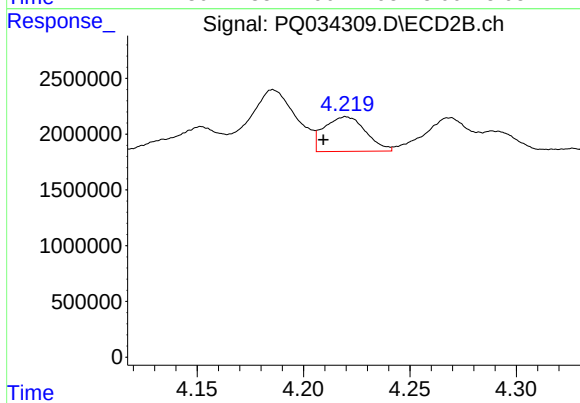
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 4182100
Conc: 270.36 ng/ml



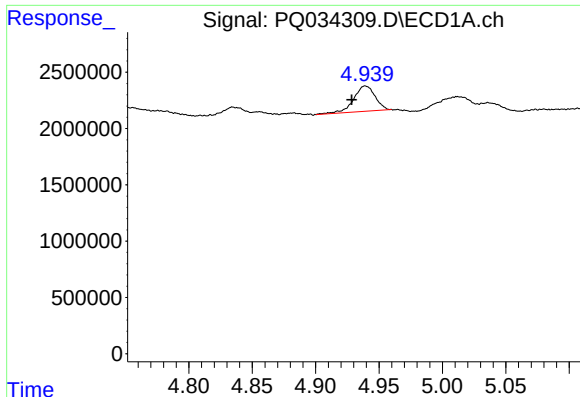
#10 AR-1221-3

R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2674226
Conc: 39.36 ng/ml



#10 AR-1221-3

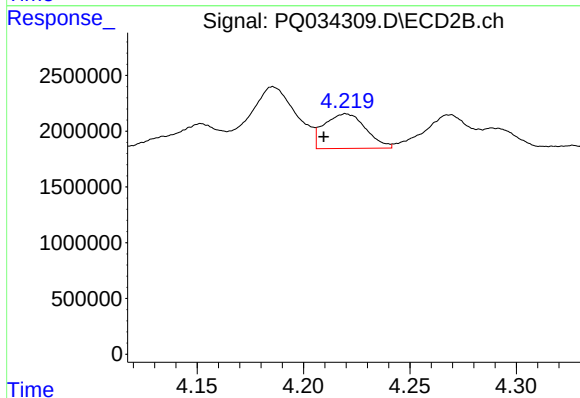
R.T.: 4.220 min
Delta R.T.: 0.010 min
Response: 4227405
Conc: 82.82 ng/ml



#11 AR-1232-1

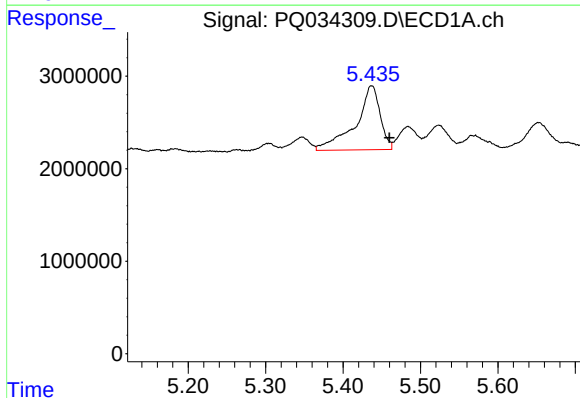
R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2674226
Conc: 51.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



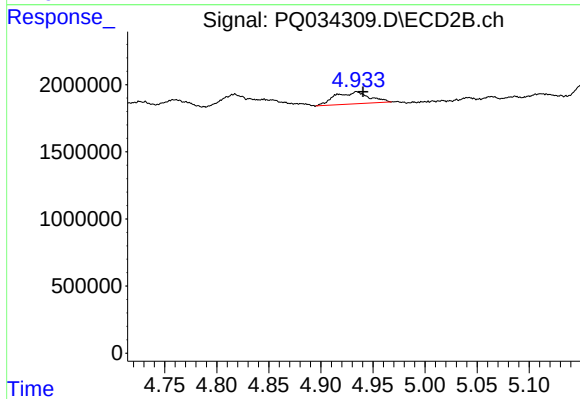
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: 0.010 min
Response: 4227405
Conc: 111.73 ng/ml



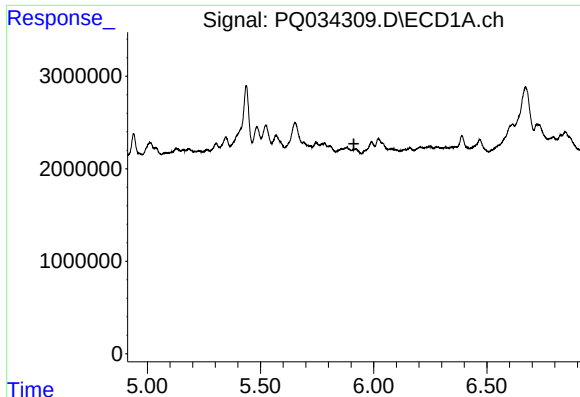
#12 AR-1232-2

R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 15325969
Conc: 545.62 ng/ml



#12 AR-1232-2

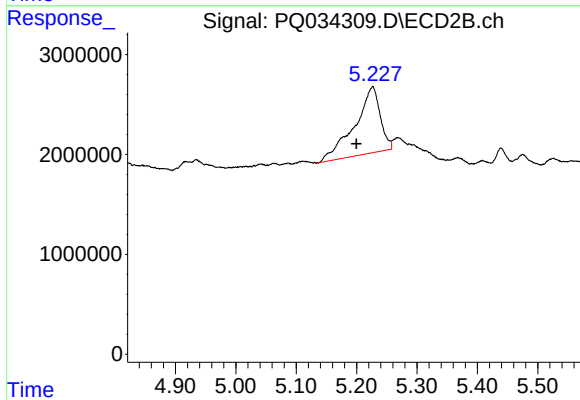
R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 2050565
Conc: 51.59 ng/ml



#14 AR-1232-4

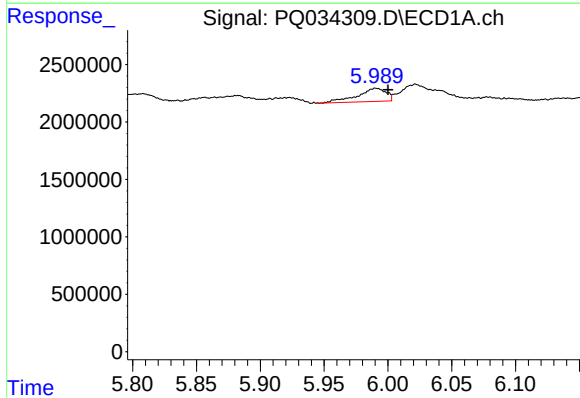
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



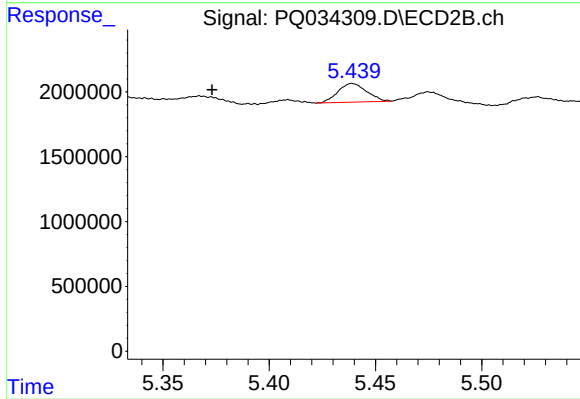
#14 AR-1232-4

R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 19421356
Conc: 1048.08 ng/ml



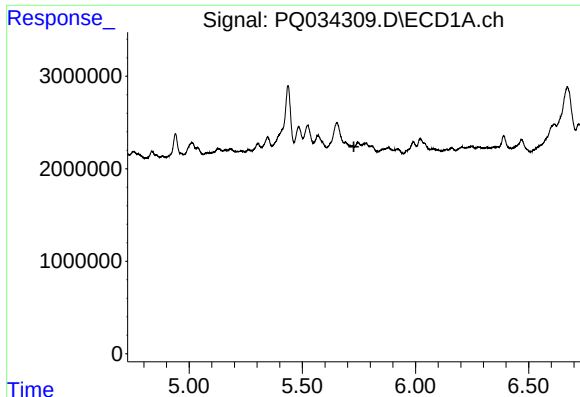
#15 AR-1232-5

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1795931
Conc: 89.48 ng/ml



#15 AR-1232-5

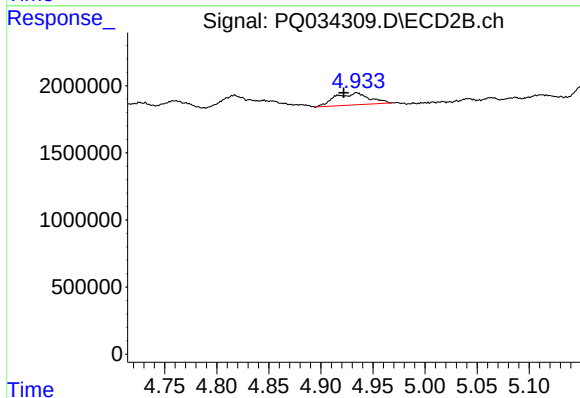
R.T.: 5.439 min
Delta R.T.: 0.066 min
Response: 1347131
Conc: 66.66 ng/ml



#16 AR-1242-1

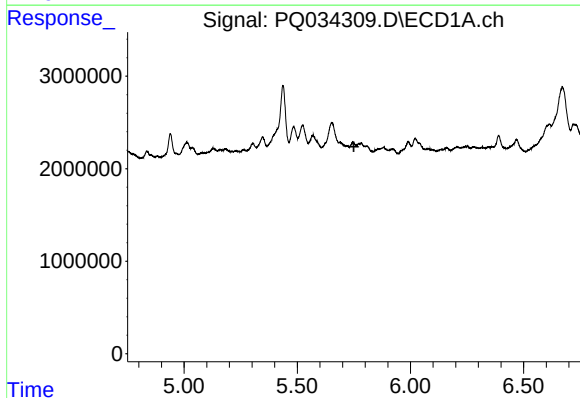
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



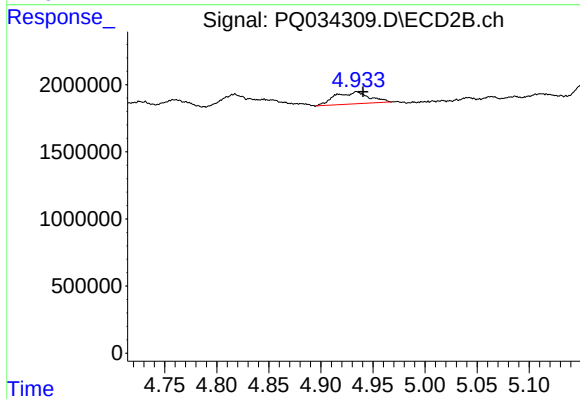
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.013 min
Response: 2050565
Conc: 37.10 ng/ml



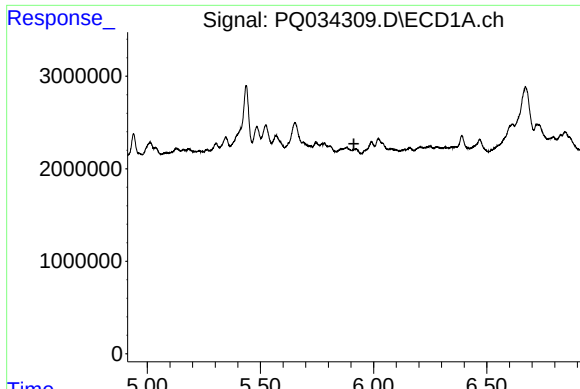
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#17 AR-1242-2

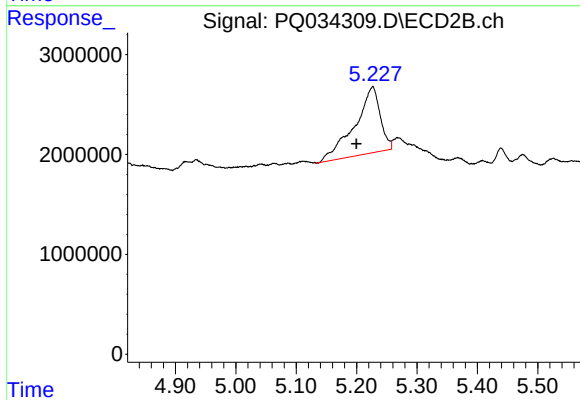
R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 2050565
Conc: 25.65 ng/ml



#19 AR-1242-4

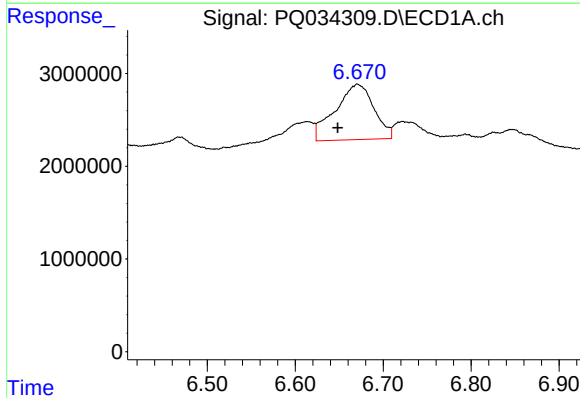
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



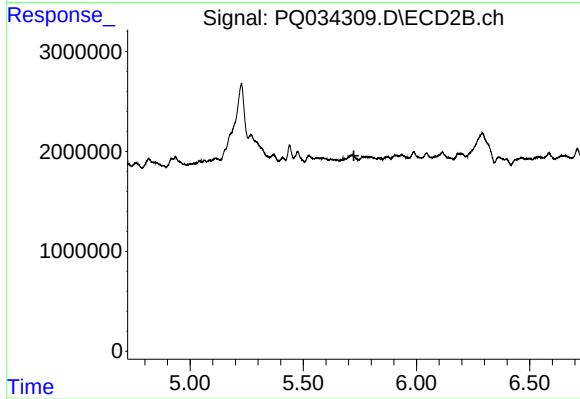
#19 AR-1242-4

R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 19421356
Conc: 482.59 ng/ml



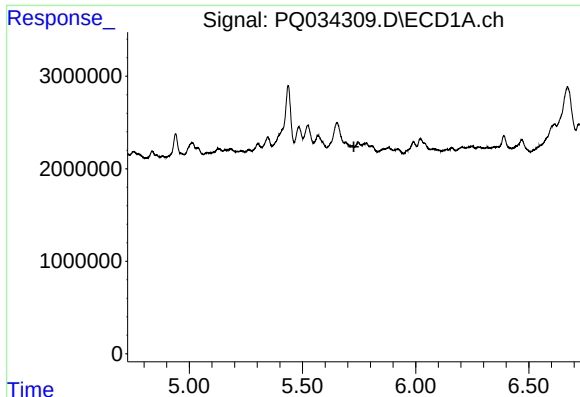
#20 AR-1242-5

R.T.: 6.671 min
Delta R.T.: 0.022 min
Response: 18258997
Conc: 282.49 ng/ml



#20 AR-1242-5

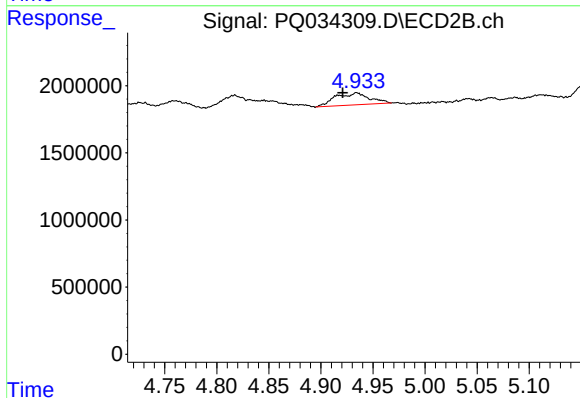
R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

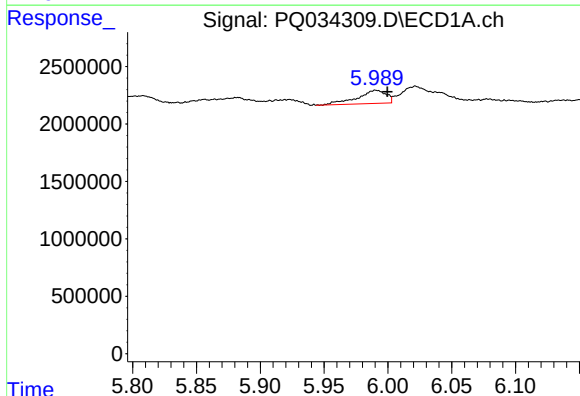
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



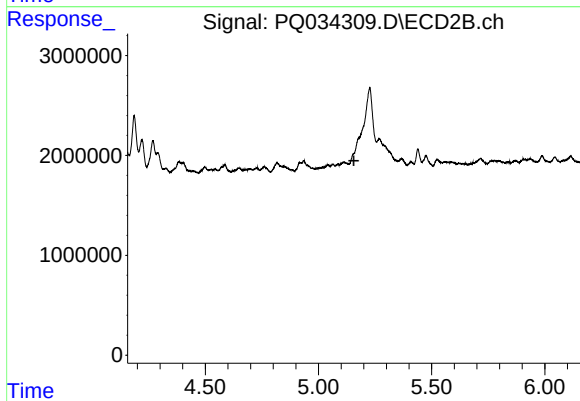
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.013 min
Response: 2050565
Conc: 44.23 ng/ml



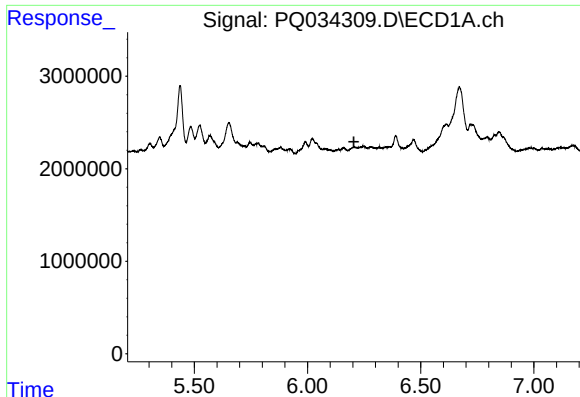
#22 AR-1248-2

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1795931
Conc: 19.27 ng/ml



#22 AR-1248-2

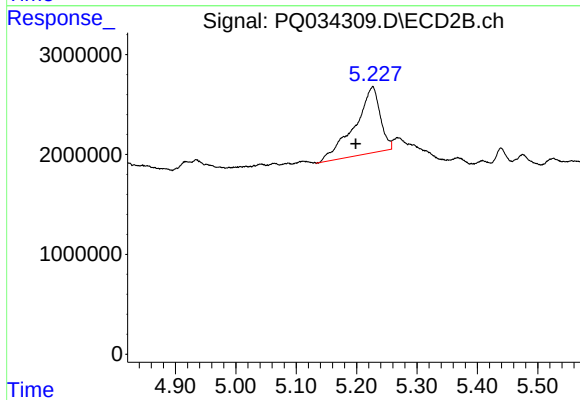
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

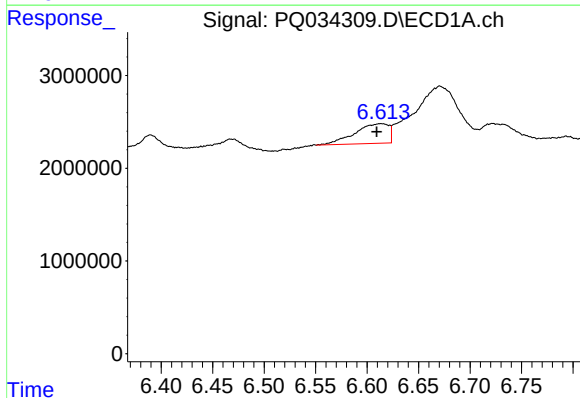
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



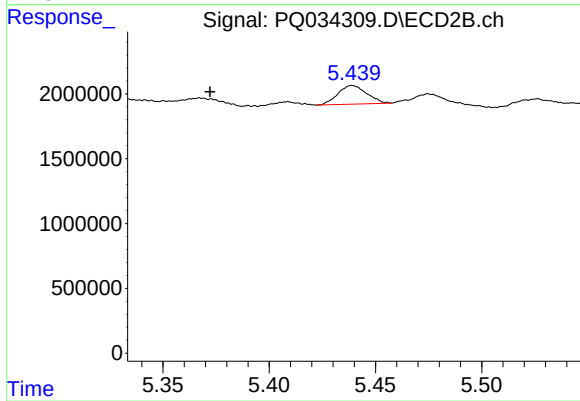
#23 AR-1248-3

R.T.: 5.227 min
Delta R.T.: 0.028 min
Response: 19421356
Conc: 300.25 ng/ml



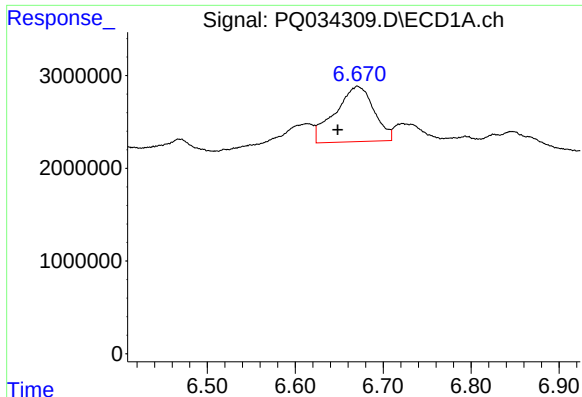
#24 AR-1248-4

R.T.: 6.614 min
Delta R.T.: 0.004 min
Response: 4917719
Conc: 40.47 ng/ml



#24 AR-1248-4

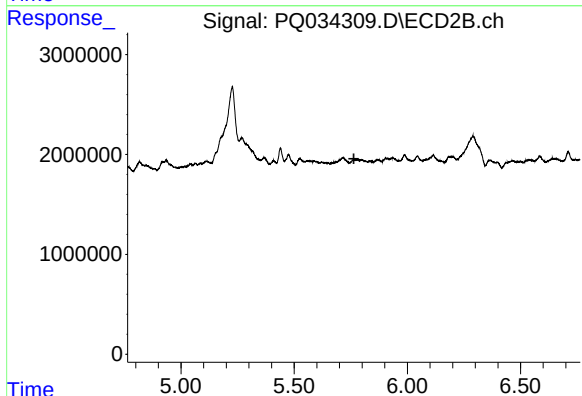
R.T.: 5.439 min
Delta R.T.: 0.067 min
Response: 1347131
Conc: 16.91 ng/ml



#25 AR-1248-5

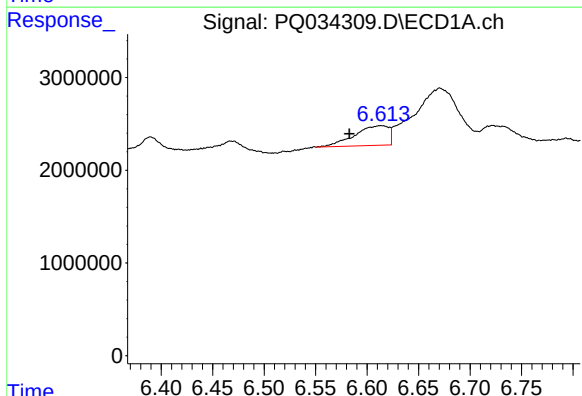
R.T.: 6.671 min
Delta R.T.: 0.022 min
Response: 18258997
Conc: 156.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



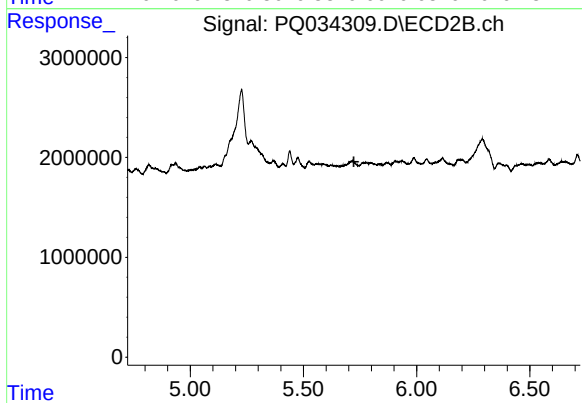
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



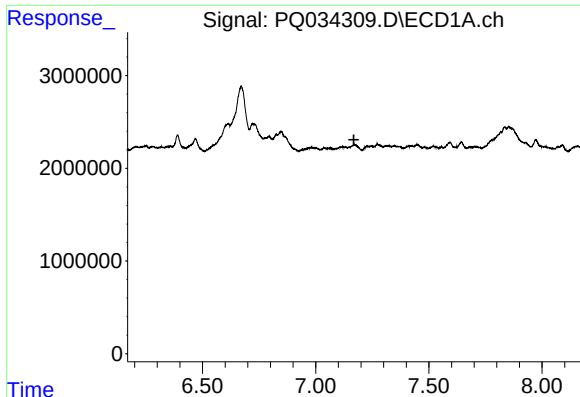
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.031 min
Response: 4917719
Conc: 43.51 ng/ml



#26 AR-1254-1

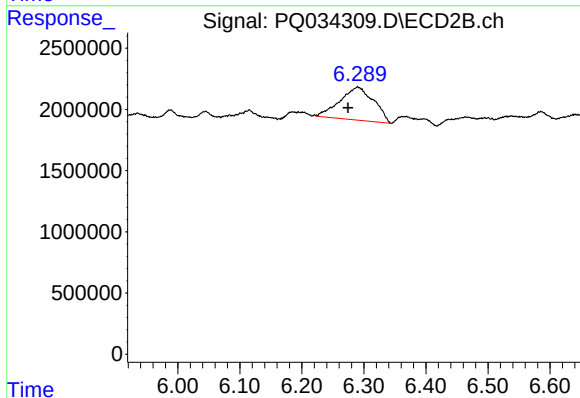
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#28 AR-1254-3

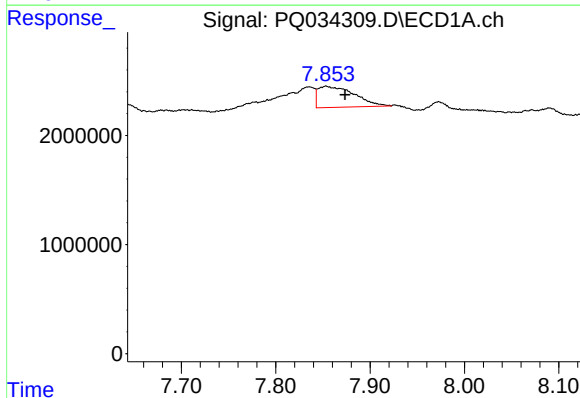
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



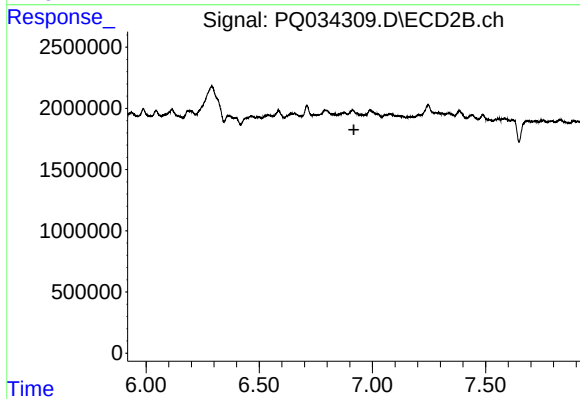
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.016 min
Response: 10177306
Conc: 58.90 ng/ml



#30 AR-1254-5

R.T.: 7.853 min
Delta R.T.: -0.020 min
Response: 5174066
Conc: 32.86 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.