

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 03:37
 Operator : SM\SJ
 Sample : J5851-05
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:07:28 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	3.829	52723243	37148611	17.986	19.463
2)	SA Decachlor...	10.354	8.861	42049953	34087131	16.381	17.346
Target Compounds							
3)	L1 AR-1016-1	0.000	4.937	0	2684288	N.D.	38.001 #
4)	L1 AR-1016-2	0.000	4.937	0	2684288	N.D.	26.627 #
6)	L1 AR-1016-4	0.000	5.226	0	25256632	N.D.	613.702 #
7)	L1 AR-1016-5	0.000	5.440	0	1586389	N.D.	29.745 #
8)	L2 AR-1221-1	0.000	3.996	0	983694	N.D.	46.936 #
9)	L2 AR-1221-2	0.000	4.153	0	3771309	N.D.	243.804 #
10)	L2 AR-1221-3	4.939	4.220	2574310	3528884	37.891	69.137 #
11)	L3 AR-1232-1	4.939	4.220	2574310	3528884	49.948	93.265 #
12)	L3 AR-1232-2	5.437	4.937	15819103	2684288	563.176	67.539 #
14)	L3 AR-1232-4	0.000	5.226	0	25256632	N.D.	1362.987 #
15)	L3 AR-1232-5	5.992	5.440	1723040	1586389	85.848	78.501
16)	L4 AR-1242-1	0.000	4.937	0	2684288	N.D.	48.569 #
17)	L4 AR-1242-2	0.000	4.937	0	2684288	N.D.	33.572 #
19)	L4 AR-1242-4	0.000	5.226	0	25256632	N.D.	627.586 #
20)	L4 AR-1242-5	6.672	0.000	18663910	0	288.758	N.D. #
21)	L5 AR-1248-1	0.000	4.937	0	2684288	N.D.	57.894 #
22)	L5 AR-1248-2	5.992	5.226	1723040	25256632	18.483	402.587 #
23)	L5 AR-1248-3	0.000	5.226	0	25256632	N.D.	390.457 #
24)	L5 AR-1248-4	6.606	5.440	3980223	1586389	32.753	19.908 #
25)	L5 AR-1248-5	6.672	0.000	18663910	0	159.724	N.D. #
26)	L6 AR-1254-1	6.606	0.000	3980223	0	35.217	N.D. #
28)	L6 AR-1254-3	0.000	6.291	0	11828234	N.D.	68.449 #
30)	L6 AR-1254-5	7.860	0.000	13742445	0	87.284	N.D. #
34)	L7 AR-1260-4	0.000	7.248	0	1447712	N.D.	15.955 #

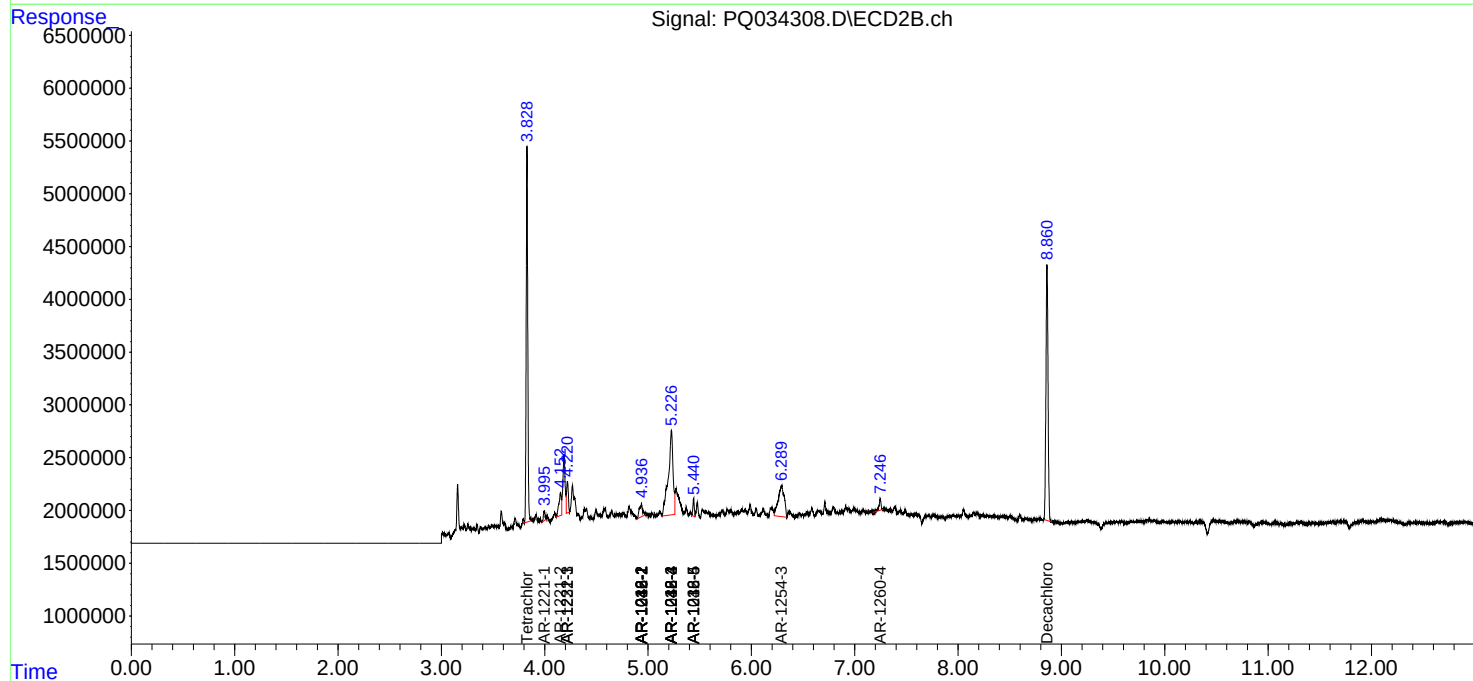
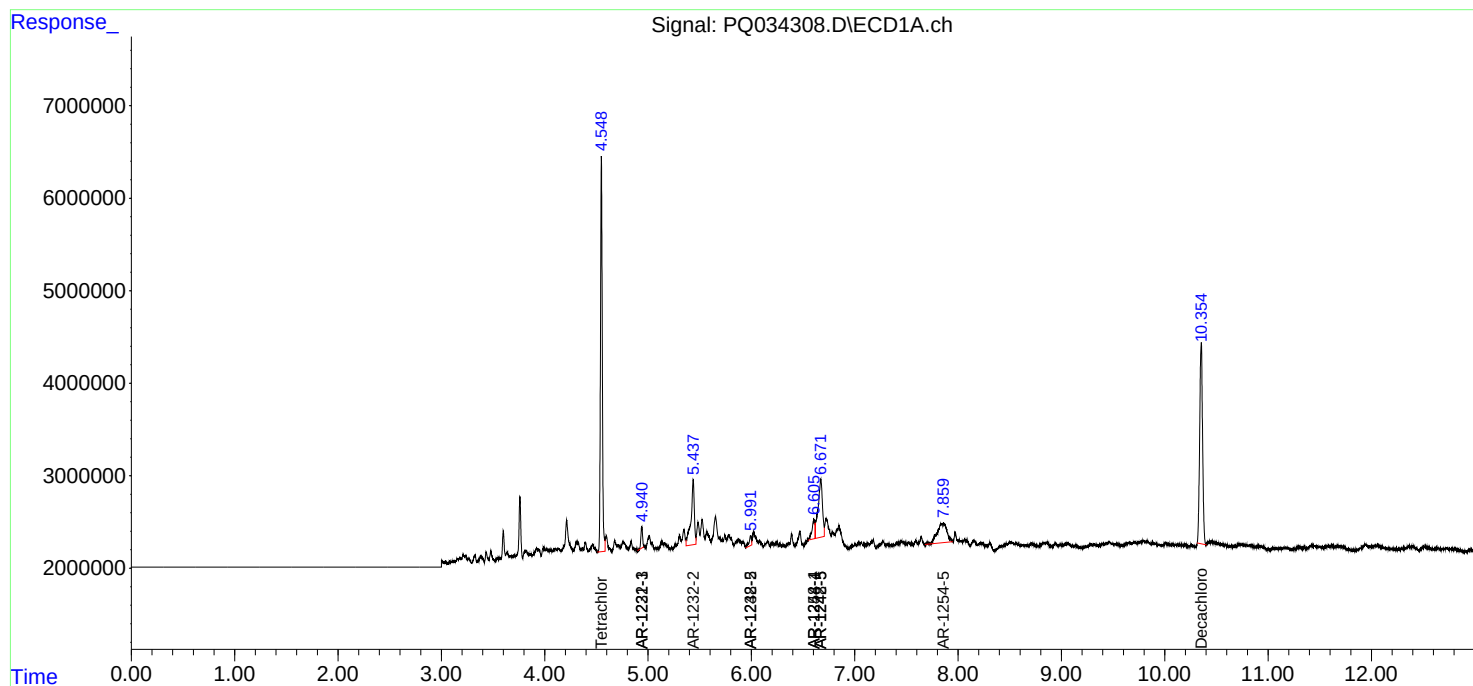
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

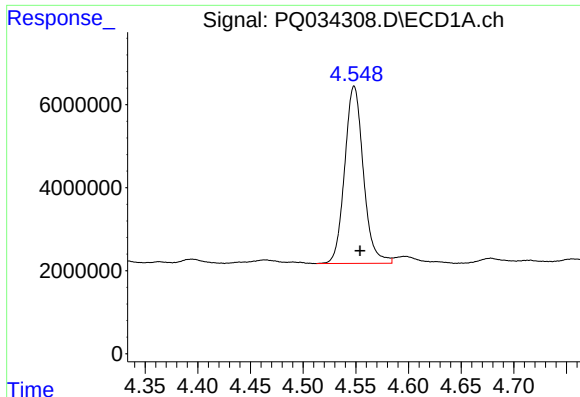
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 03:37
Operator : SM\SJ
Sample : J5851-05
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:07:28 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

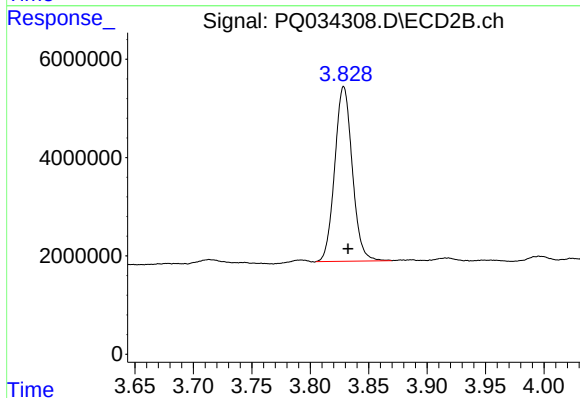




#1 Tetrachloro-m-xylene

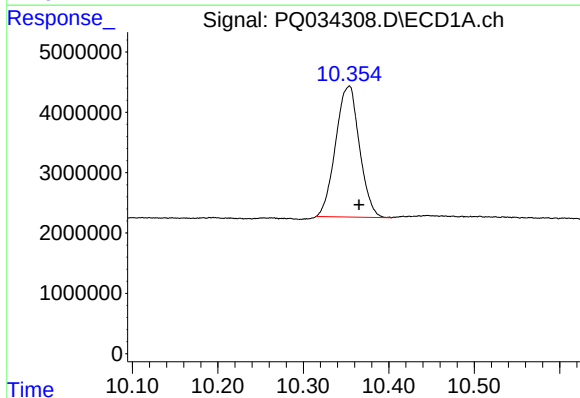
R.T.: 4.548 min
Delta R.T.: -0.006 min
Response: 52723243
Conc: 17.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



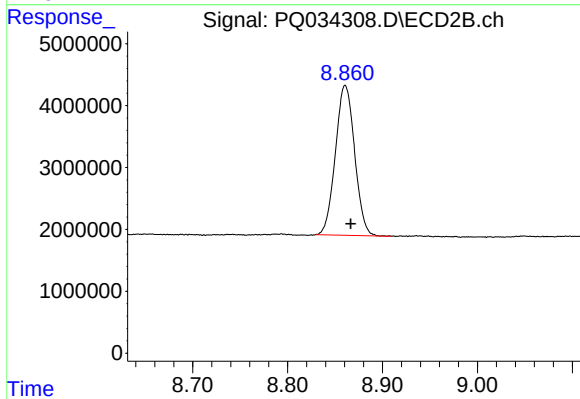
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.004 min
Response: 37148611
Conc: 19.46 ng/ml



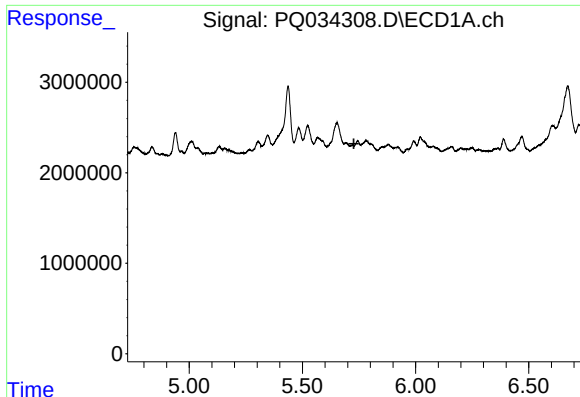
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.012 min
Response: 42049953
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

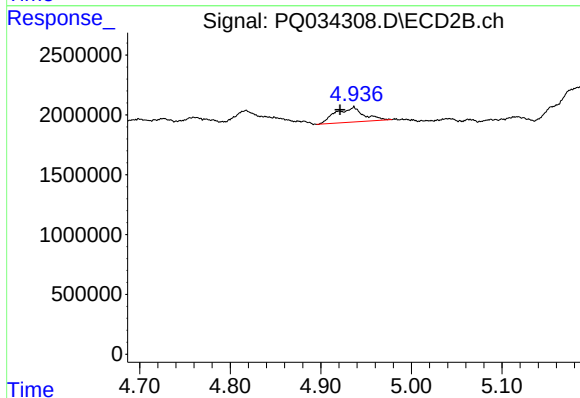
R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 34087131
Conc: 17.35 ng/ml



#3 AR-1016-1

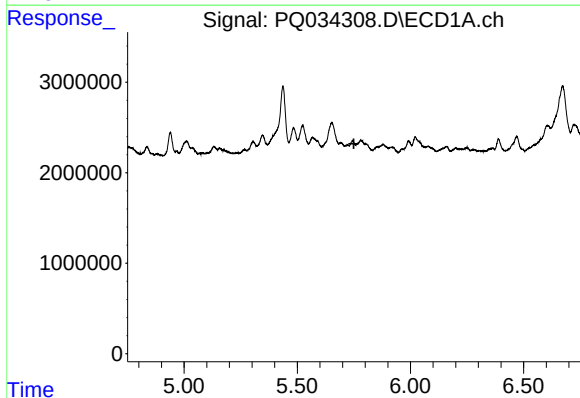
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



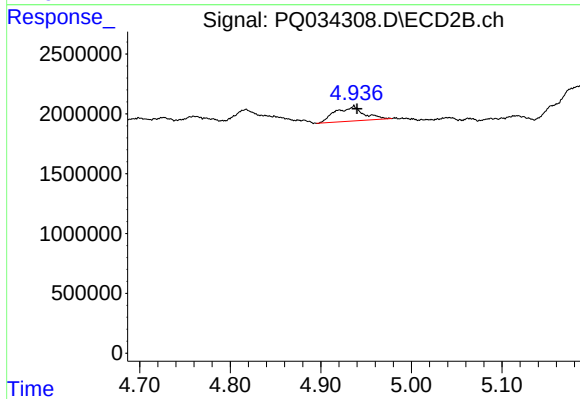
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2684288
Conc: 38.00 ng/ml



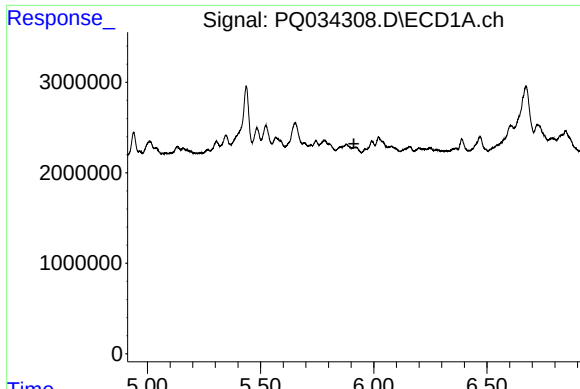
#4 AR-1016-2

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



#4 AR-1016-2

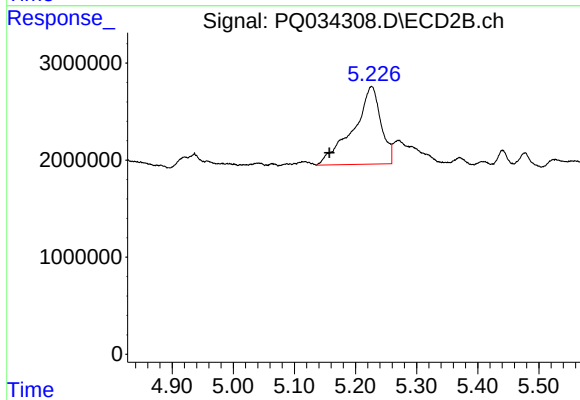
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 2684288
Conc: 26.63 ng/ml



#6 AR-1016-4

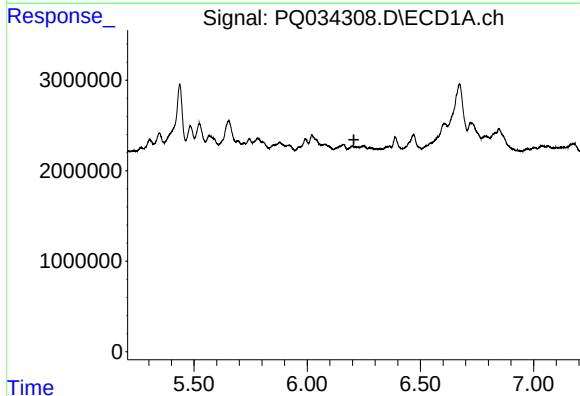
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



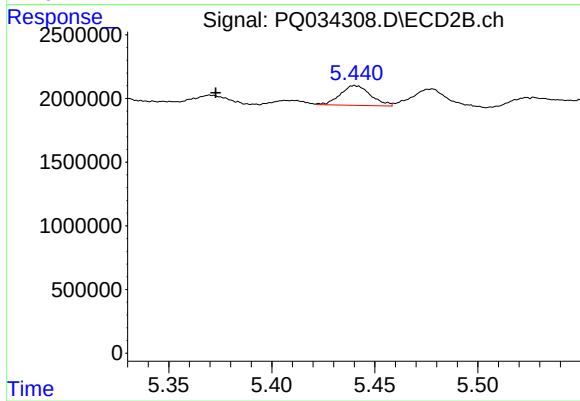
#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: 0.069 min
Response: 25256632
Conc: 613.70 ng/ml



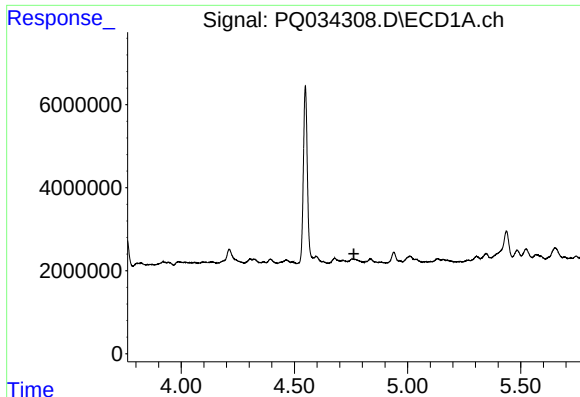
#7 AR-1016-5

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



#7 AR-1016-5

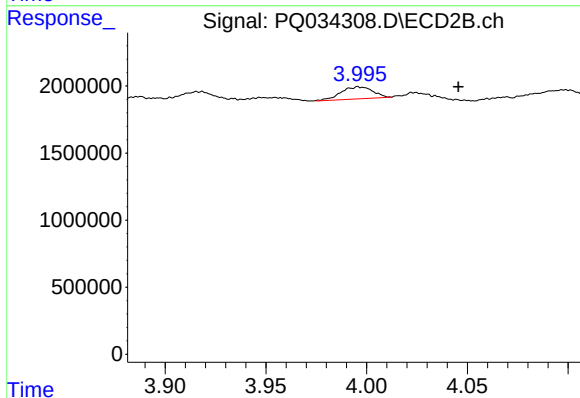
R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1586389
Conc: 29.75 ng/ml



#8 AR-1221-1

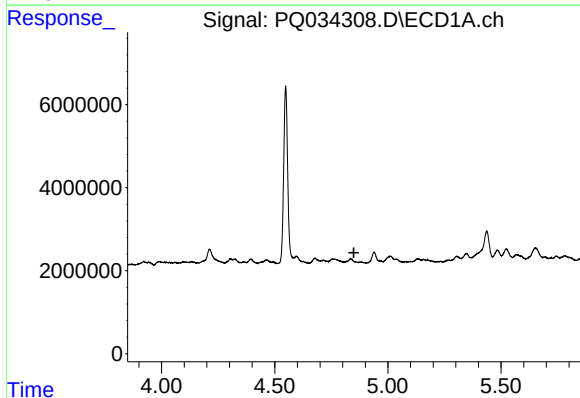
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



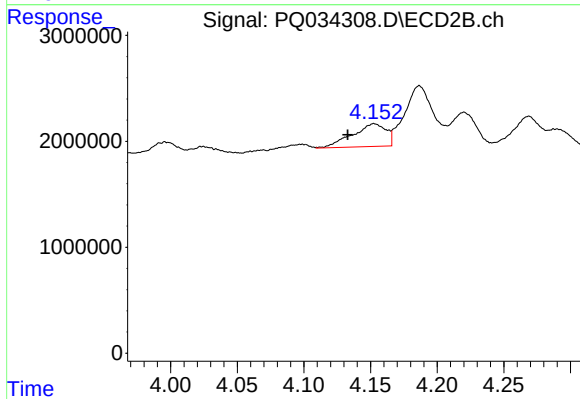
#8 AR-1221-1

R.T.: 3.996 min
Delta R.T.: -0.049 min
Response: 983694
Conc: 46.94 ng/ml



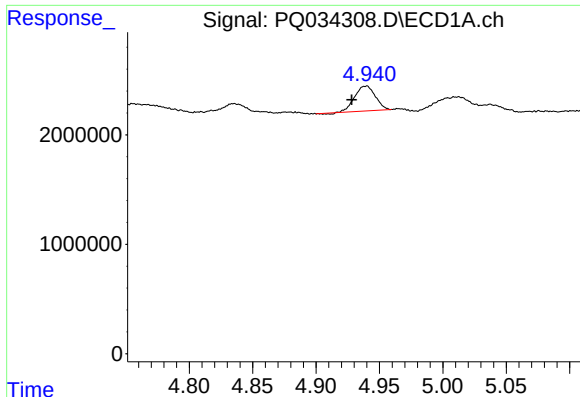
#9 AR-1221-2

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



#9 AR-1221-2

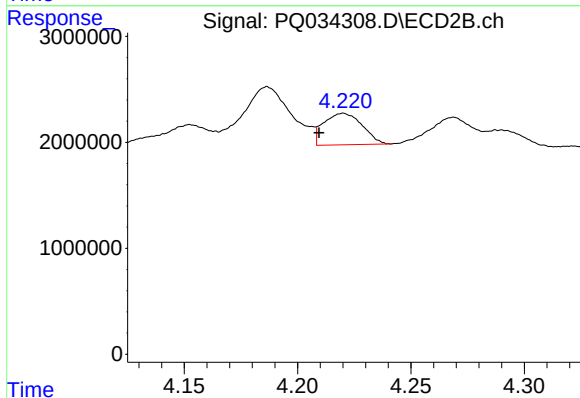
R.T.: 4.153 min
Delta R.T.: 0.020 min
Response: 3771309
Conc: 243.80 ng/ml



#10 AR-1221-3

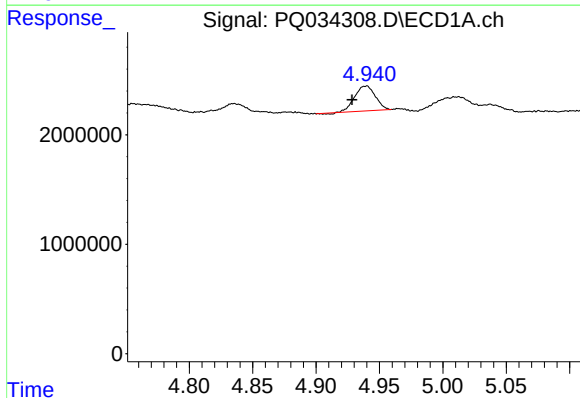
R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2574310
Conc: 37.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



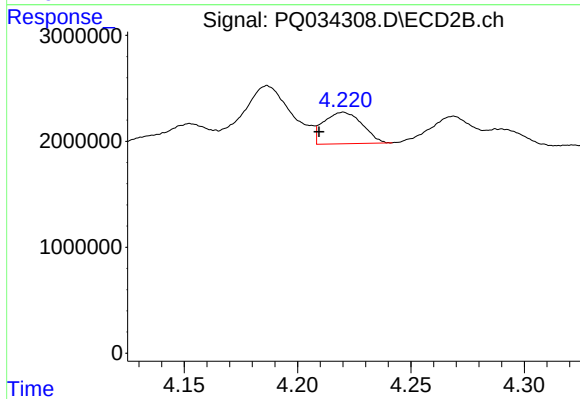
#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 3528884
Conc: 69.14 ng/ml



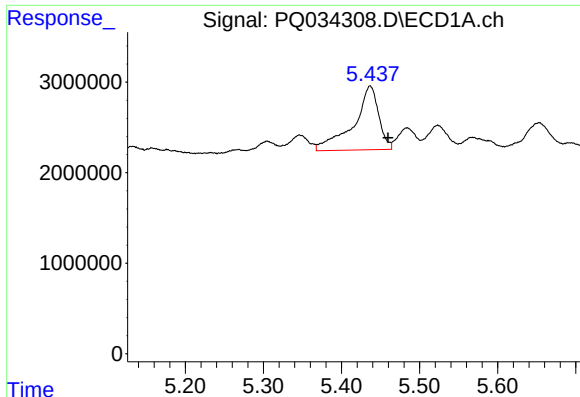
#11 AR-1232-1

R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2574310
Conc: 49.95 ng/ml



#11 AR-1232-1

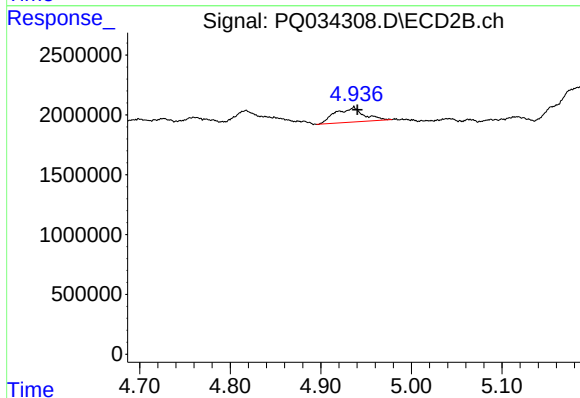
R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 3528884
Conc: 93.27 ng/ml



#12 AR-1232-2

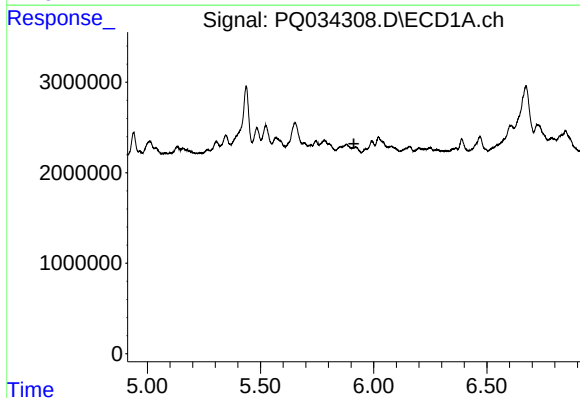
R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 15819103
Conc: 563.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



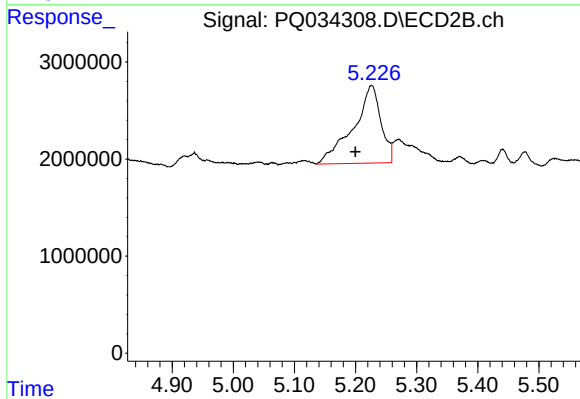
#12 AR-1232-2

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 2684288
Conc: 67.54 ng/ml



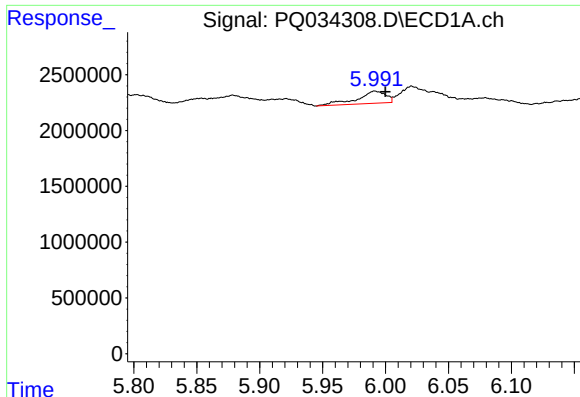
#14 AR-1232-4

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



#14 AR-1232-4

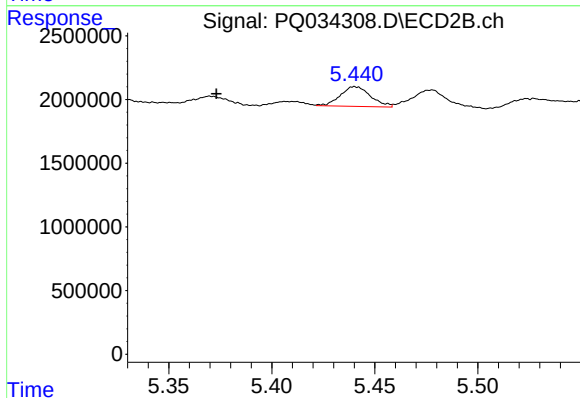
R.T.: 5.226 min
Delta R.T.: 0.027 min
Response: 25256632
Conc: 1362.99 ng/ml



#15 AR-1232-5

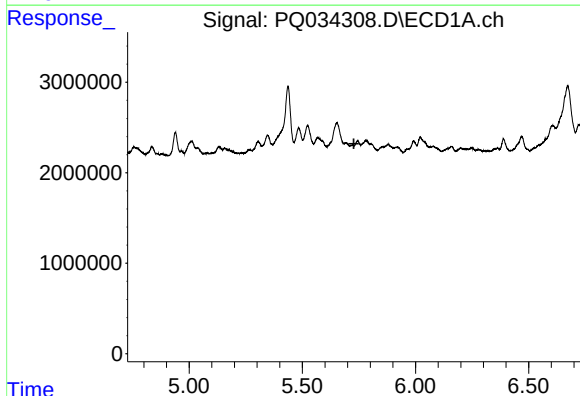
R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 1723040
Conc: 85.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



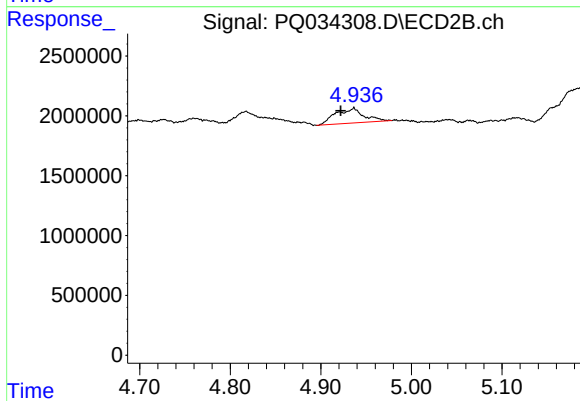
#15 AR-1232-5

R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1586389
Conc: 78.50 ng/ml



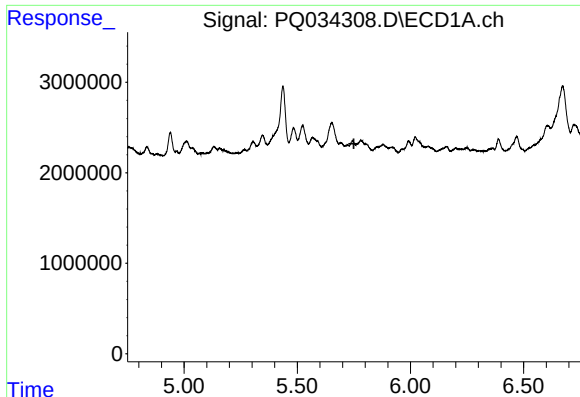
#16 AR-1242-1

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



#16 AR-1242-1

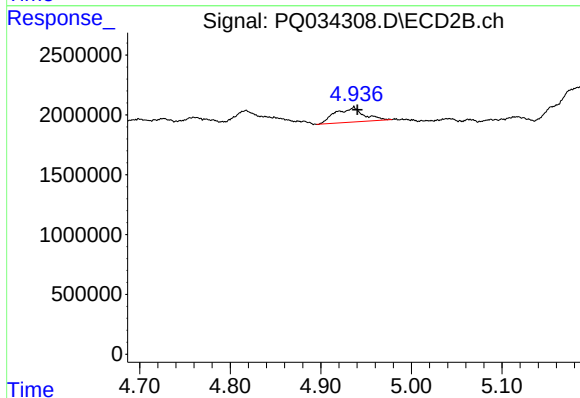
R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2684288
Conc: 48.57 ng/ml



#17 AR-1242-2

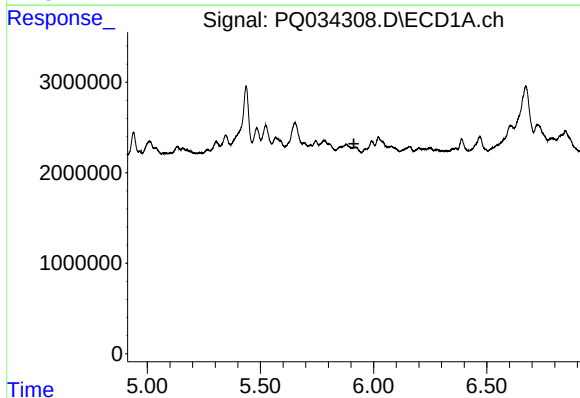
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



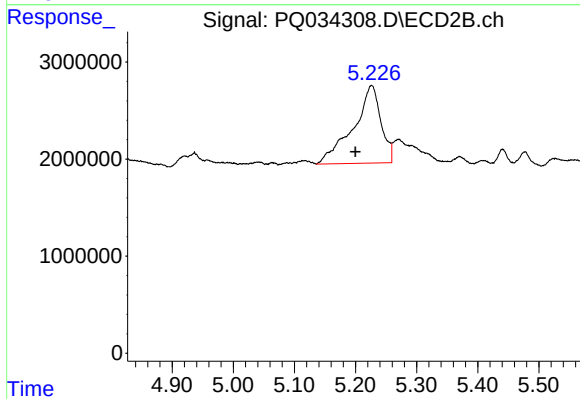
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 2684288
Conc: 33.57 ng/ml



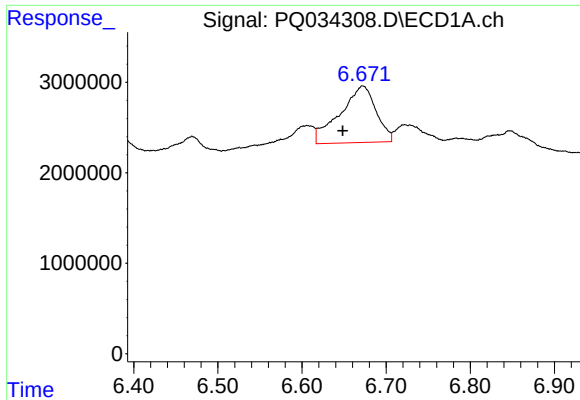
#19 AR-1242-4

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



#19 AR-1242-4

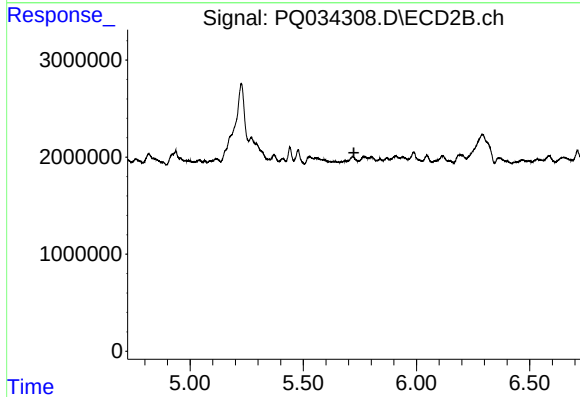
R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 25256632
Conc: 627.59 ng/ml



#20 AR-1242-5

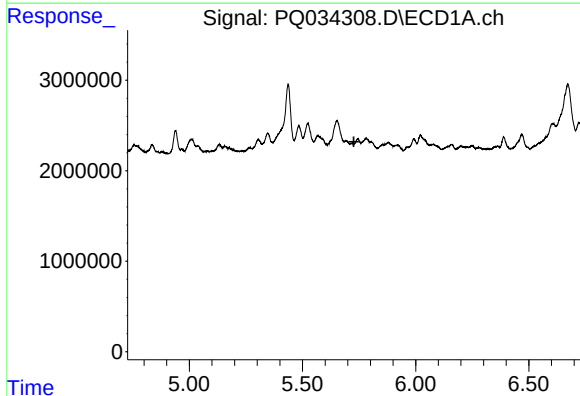
R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 18663910
Conc: 288.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



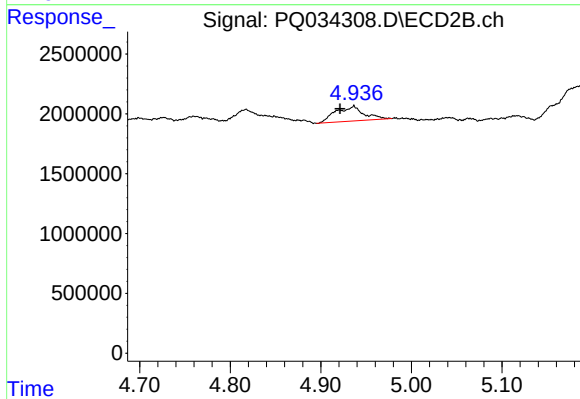
#20 AR-1242-5

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



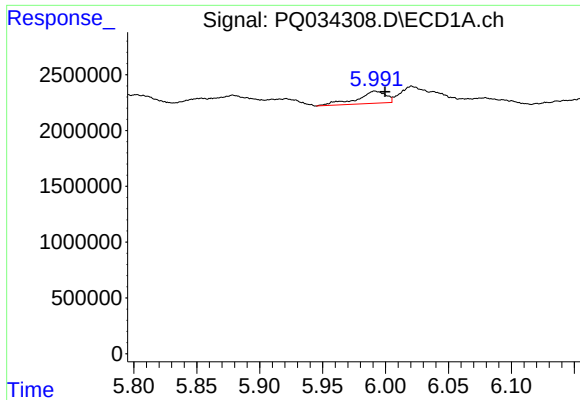
#21 AR-1248-1

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



#21 AR-1248-1

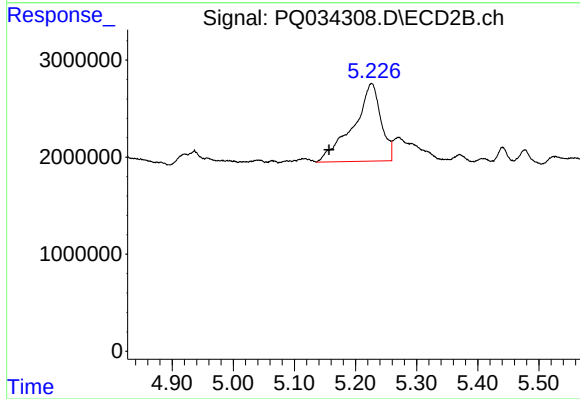
R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2684288
Conc: 57.89 ng/ml



#22 AR-1248-2

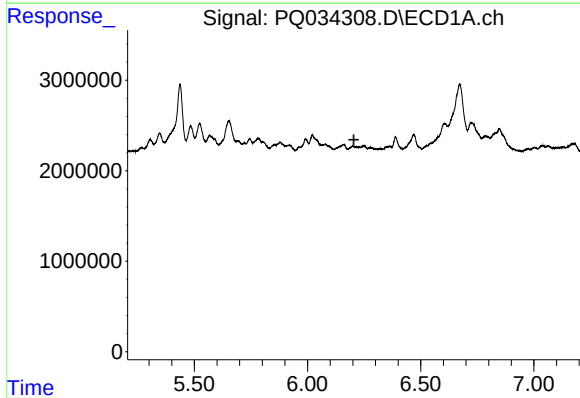
R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 1723040
Conc: 18.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



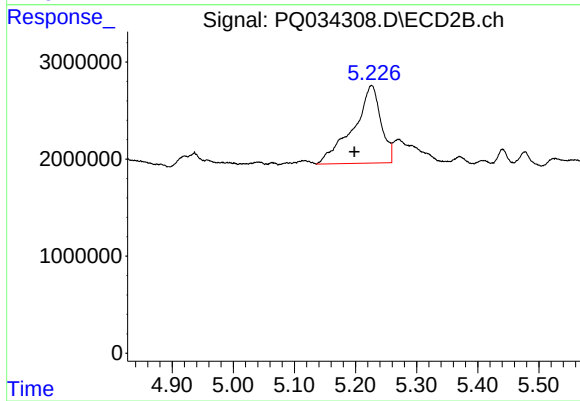
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: 0.070 min
Response: 25256632
Conc: 402.59 ng/ml



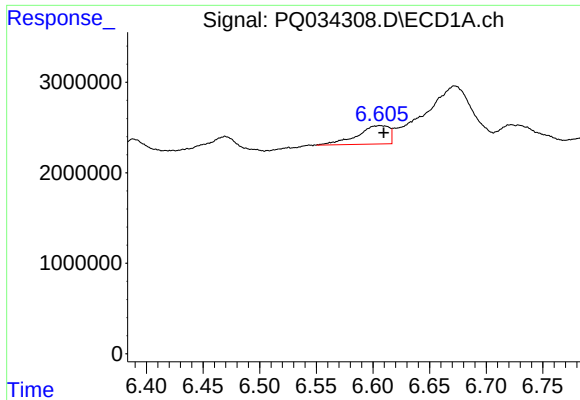
#23 AR-1248-3

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



#23 AR-1248-3

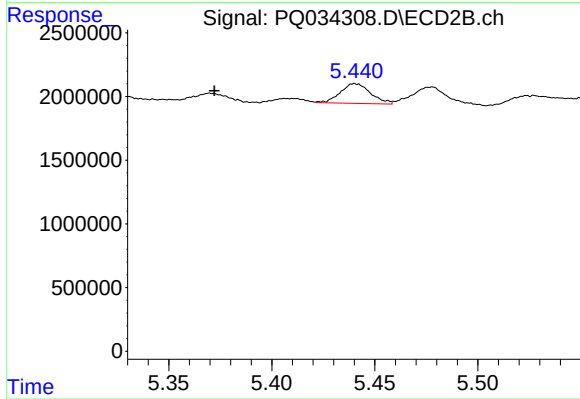
R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 25256632
Conc: 390.46 ng/ml



#24 AR-1248-4

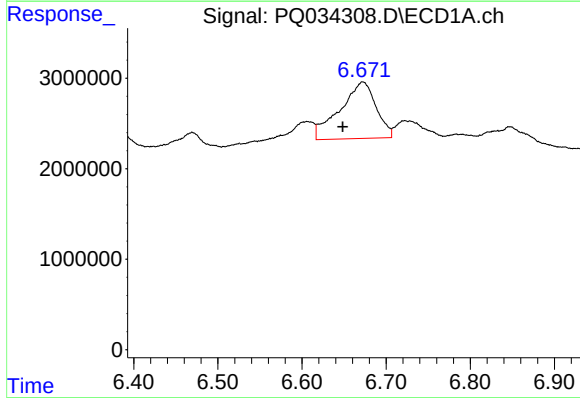
R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 3980223
Conc: 32.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



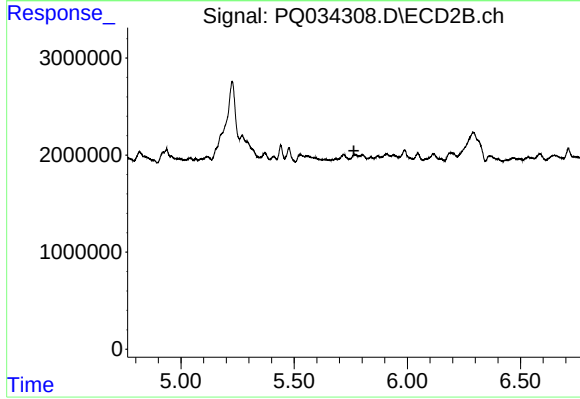
#24 AR-1248-4

R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1586389
Conc: 19.91 ng/ml



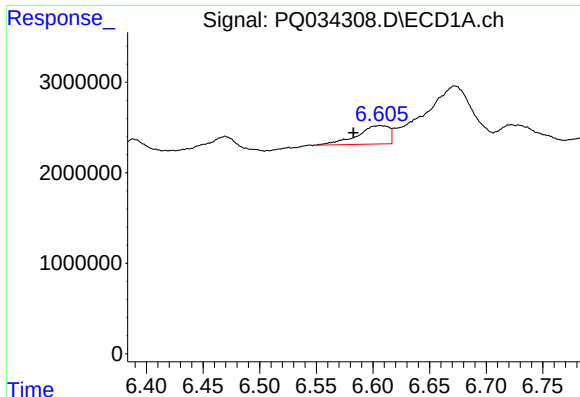
#25 AR-1248-5

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 18663910
Conc: 159.72 ng/ml



#25 AR-1248-5

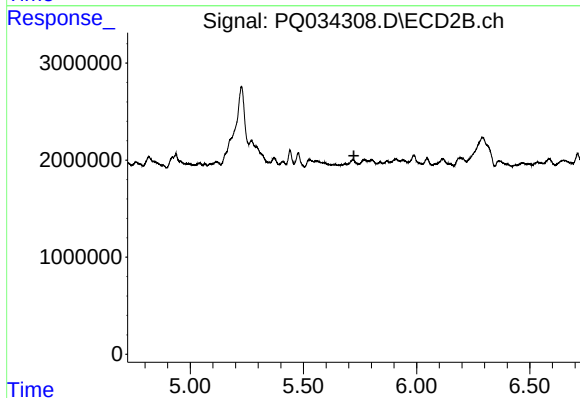
R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#26 AR-1254-1

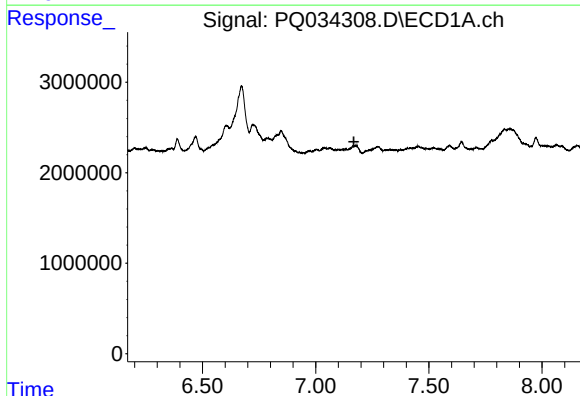
R.T.: 6.606 min
Delta R.T.: 0.023 min
Response: 3980223
Conc: 35.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



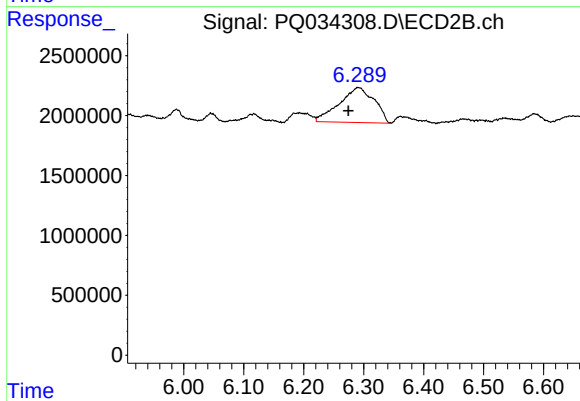
#26 AR-1254-1

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



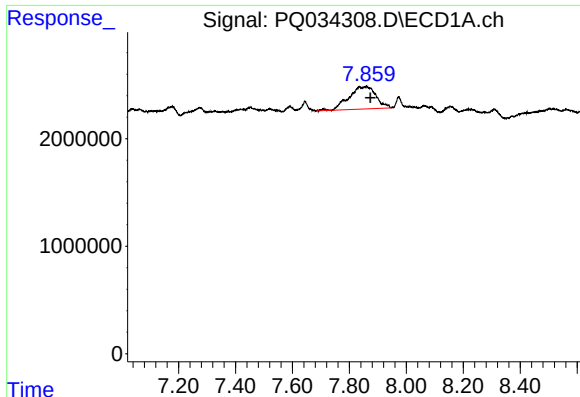
#28 AR-1254-3

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



#28 AR-1254-3

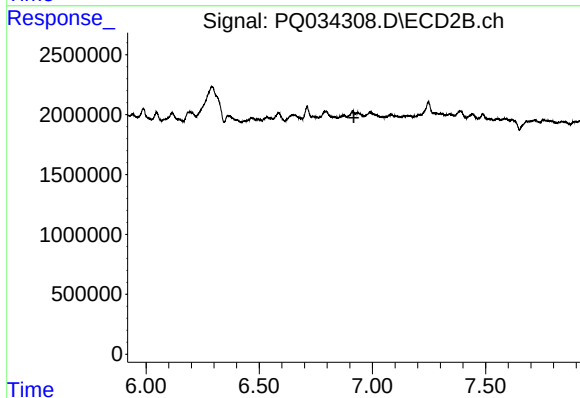
R.T.: 6.291 min
Delta R.T.: 0.017 min
Response: 11828234
Conc: 68.45 ng/ml



#30 AR-1254-5

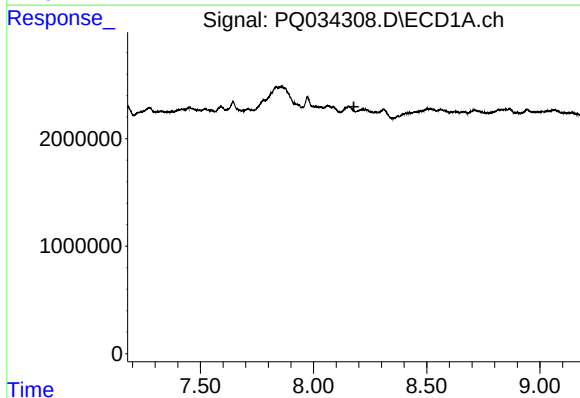
R.T.: 7.860 min
Delta R.T.: -0.014 min
Response: 13742445
Conc: 87.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



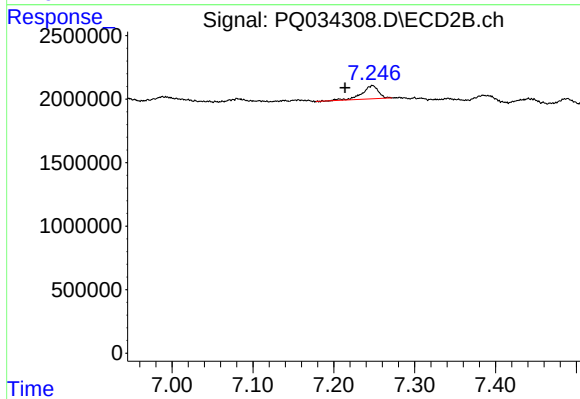
#30 AR-1254-5

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



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: 0.034 min
Response: 1447712
Conc: 15.95 ng/ml