

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 05:48
 Operator : SM\SJ
 Sample : J5851-13
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:11:37 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...	4.549	3.829	51061885	35739343	17.419	18.725
2)	SA Decachlor...	10.351	8.861	38096938	31497345	14.841	16.028
Target Compounds							
3)	L1 AR-1016-1	0.000	4.935	0	2541015	N.D.	35.973 #
4)	L1 AR-1016-2	0.000	4.935	0	2541015	N.D.	25.206 #
6)	L1 AR-1016-4	0.000	5.226	0	20949766	N.D.	509.051 #
7)	L1 AR-1016-5	0.000	5.440	0	1395732	N.D.	26.170 #
8)	L2 AR-1221-1	0.000	3.998	0	728665	N.D.	34.768 #
9)	L2 AR-1221-2	0.000	4.151	0	4651417	N.D.	300.701 #
10)	L2 AR-1221-3	4.941	4.221	2761989	4460349	40.654	87.386 #
11)	L3 AR-1232-1	4.941	4.221	2761989	4460349	53.589	117.883 #
12)	L3 AR-1232-2	5.437	4.935	15673393	2541015	557.989	63.934 #
14)	L3 AR-1232-4	0.000	5.226	0	20949766	N.D.	1130.565 #
15)	L3 AR-1232-5	5.991	5.440	1626957	1395732	81.061	69.066
16)	L4 AR-1242-1	0.000	4.935	0	2541015	N.D.	45.977 #
17)	L4 AR-1242-2	0.000	4.935	0	2541015	N.D.	31.780 #
19)	L4 AR-1242-4	0.000	5.226	0	20949766	N.D.	520.567 #
20)	L4 AR-1242-5	6.671	0.000	17801297	0	275.413	N.D. #
21)	L5 AR-1248-1	0.000	4.935	0	2541015	N.D.	54.804 #
22)	L5 AR-1248-2	5.991	5.226	1626957	20949766	17.453	333.936 #
23)	L5 AR-1248-3	0.000	5.226	0	20949766	N.D.	323.875 #
24)	L5 AR-1248-4	6.608	5.440	4664117	1395732	38.381	17.515 #
25)	L5 AR-1248-5	6.671	0.000	17801297	0	152.341	N.D. #
26)	L6 AR-1254-1	6.608	0.000	4664117	0	41.268	N.D. #
28)	L6 AR-1254-3	0.000	6.291	0	9770935	N.D.	56.544 #
30)	L6 AR-1254-5	7.861	0.000	6337894	0	40.255	N.D. #
34)	L7 AR-1260-4	0.000	7.246	0	1568126	N.D.	17.282 #

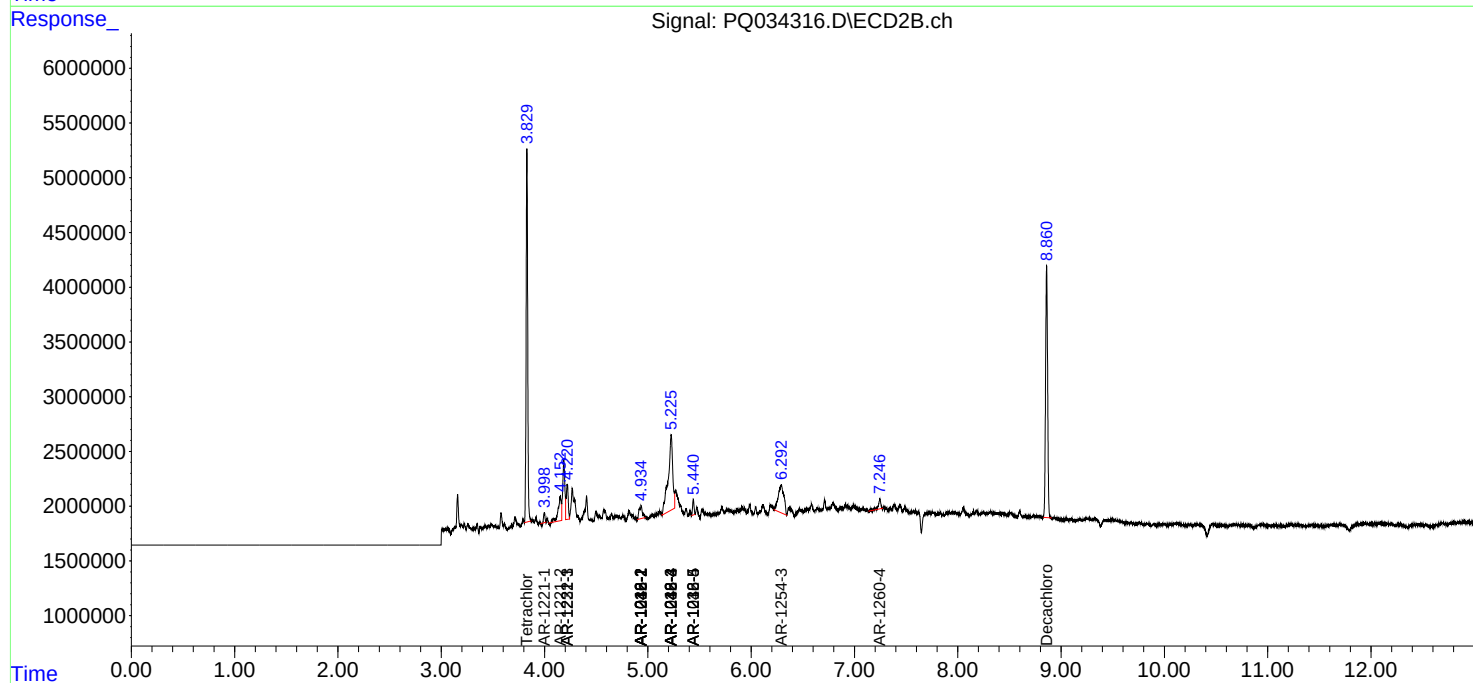
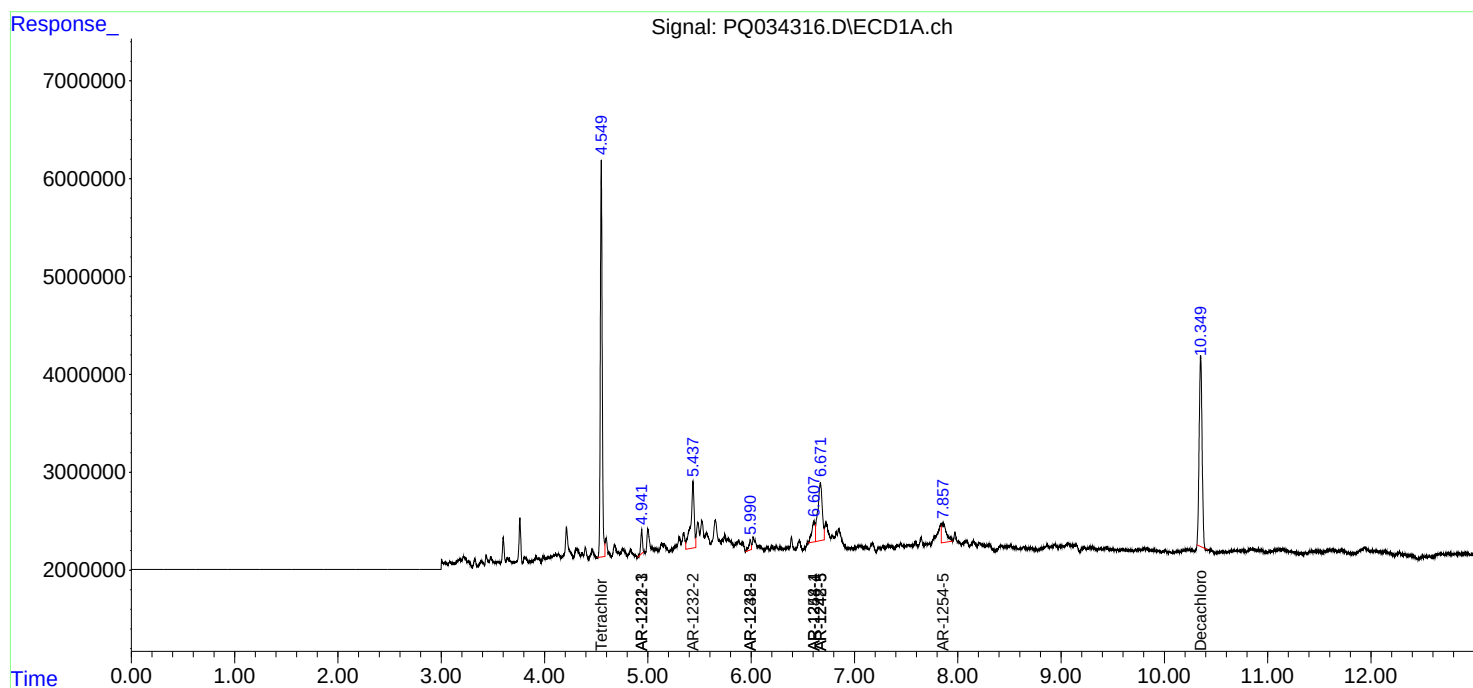
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

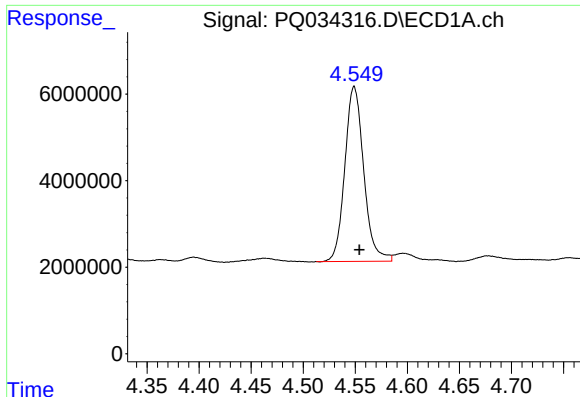
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 05:48
Operator : SM\SJ
Sample : J5851-13
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:11:37 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

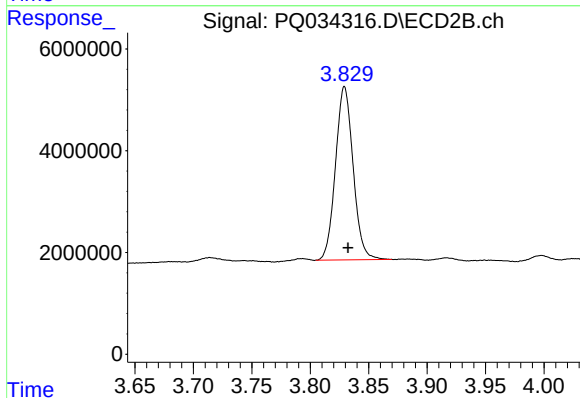




#1 Tetrachloro-m-xylene

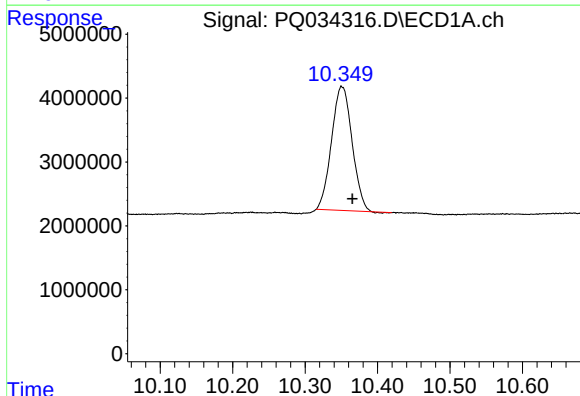
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 51061885
Conc: 17.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



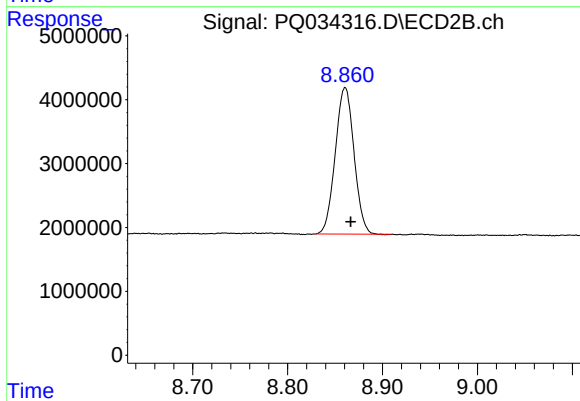
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 35739343
Conc: 18.72 ng/ml



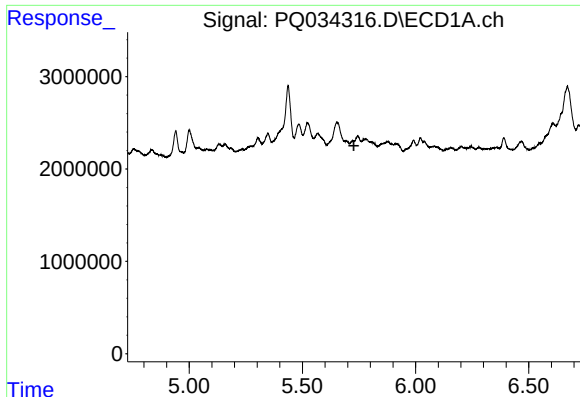
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.015 min
Response: 38096938
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

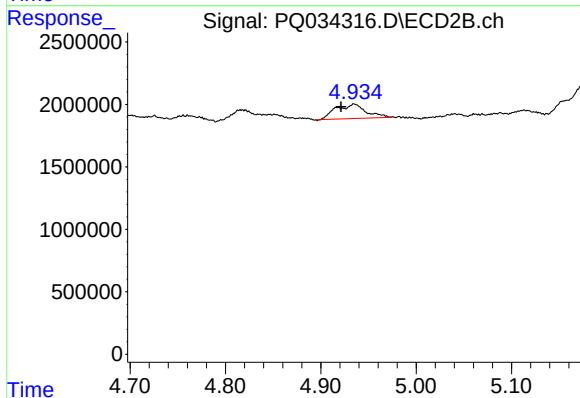
R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 31497345
Conc: 16.03 ng/ml



#3 AR-1016-1

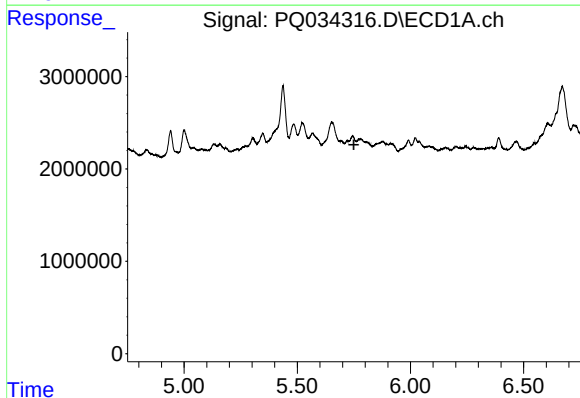
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



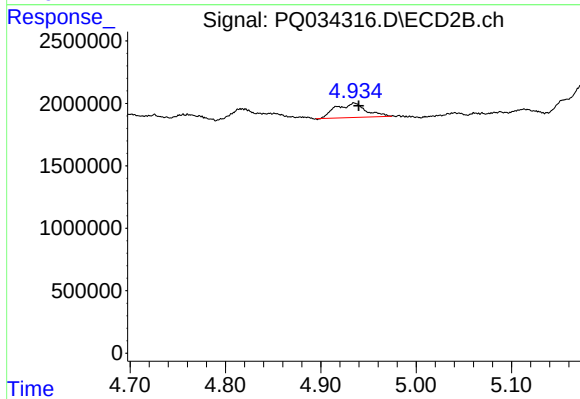
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.014 min
Response: 2541015
Conc: 35.97 ng/ml



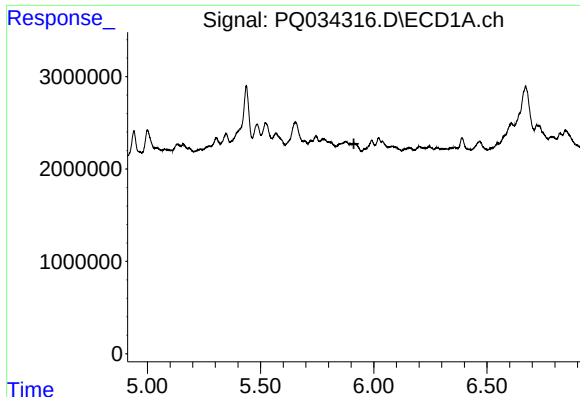
#4 AR-1016-2

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



#4 AR-1016-2

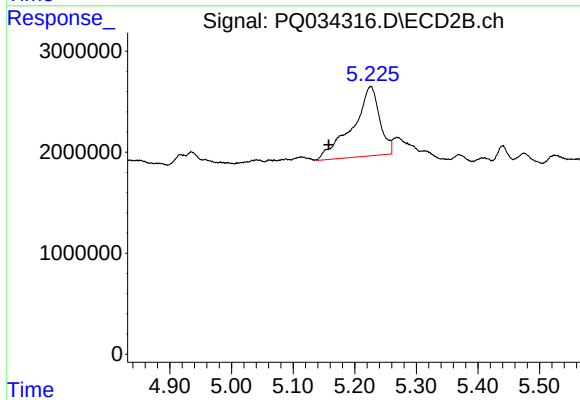
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2541015
Conc: 25.21 ng/ml



#6 AR-1016-4

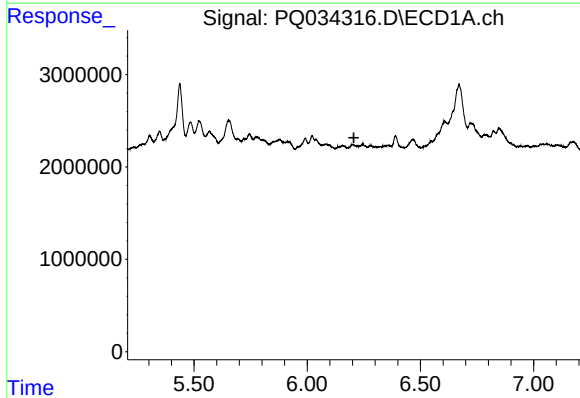
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



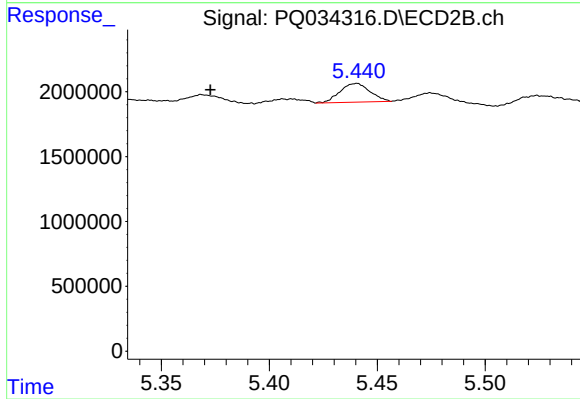
#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: 0.068 min
Response: 20949766
Conc: 509.05 ng/ml



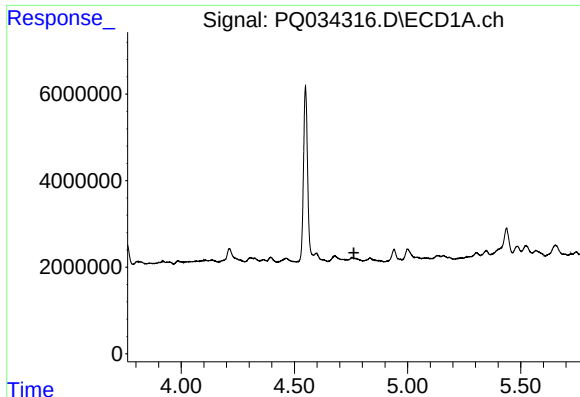
#7 AR-1016-5

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



#7 AR-1016-5

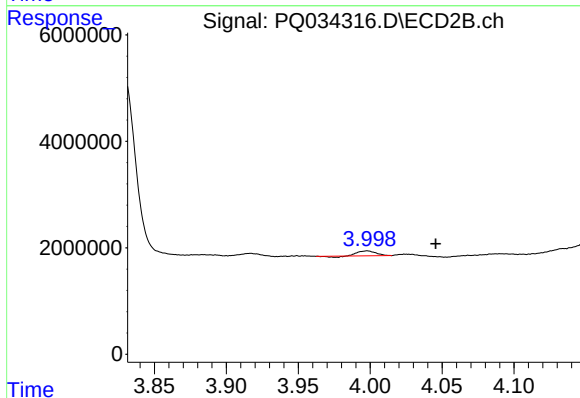
R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1395732
Conc: 26.17 ng/ml



#8 AR-1221-1

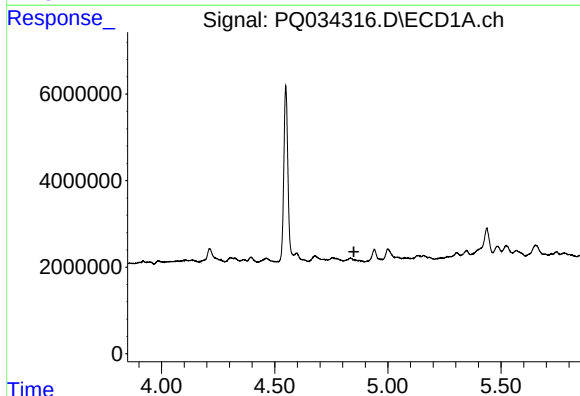
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



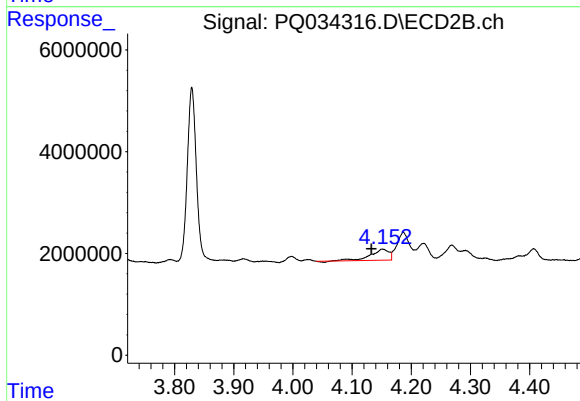
#8 AR-1221-1

R.T.: 3.998 min
Delta R.T.: -0.048 min
Response: 728665
Conc: 34.77 ng/ml



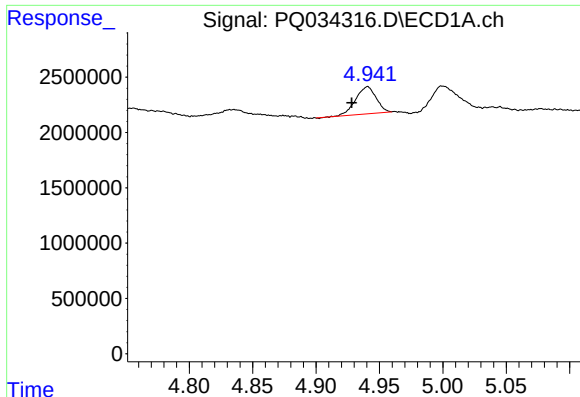
#9 AR-1221-2

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



#9 AR-1221-2

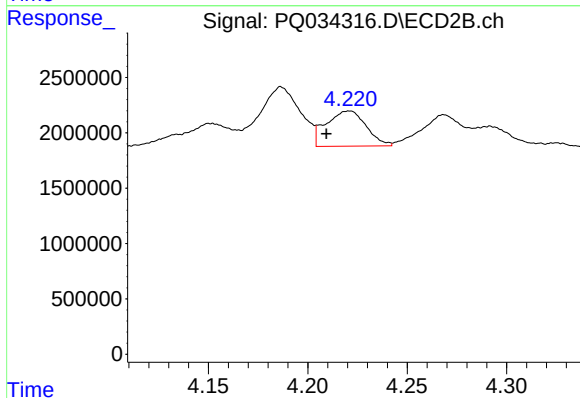
R.T.: 4.151 min
Delta R.T.: 0.018 min
Response: 4651417
Conc: 300.70 ng/ml



#10 AR-1221-3

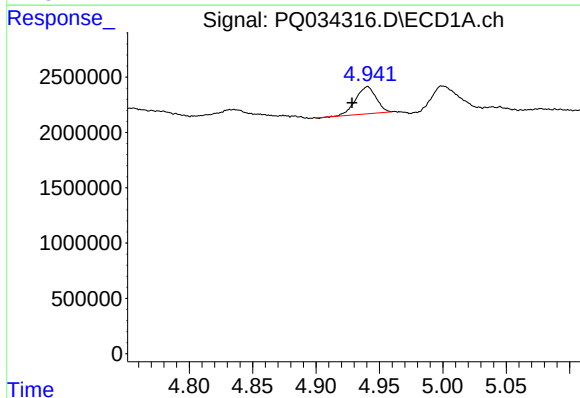
R.T.: 4.941 min
Delta R.T.: 0.013 min
Response: 2761989
Conc: 40.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



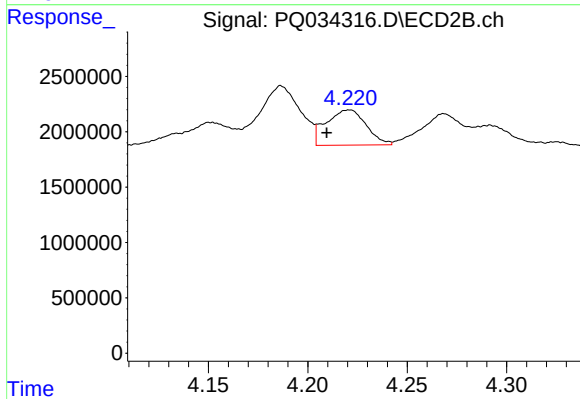
#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: 0.011 min
Response: 4460349
Conc: 87.39 ng/ml



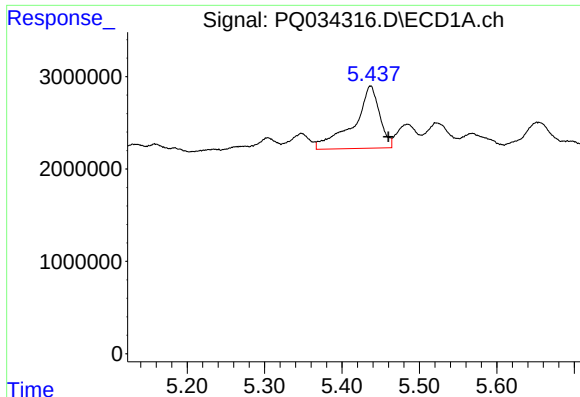
#11 AR-1232-1

R.T.: 4.941 min
Delta R.T.: 0.012 min
Response: 2761989
Conc: 53.59 ng/ml



#11 AR-1232-1

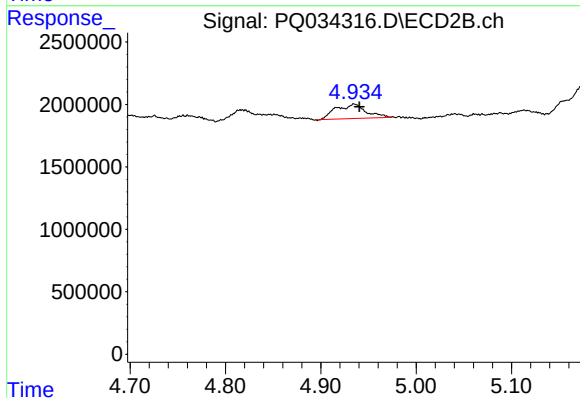
R.T.: 4.221 min
Delta R.T.: 0.011 min
Response: 4460349
Conc: 117.88 ng/ml



#12 AR-1232-2

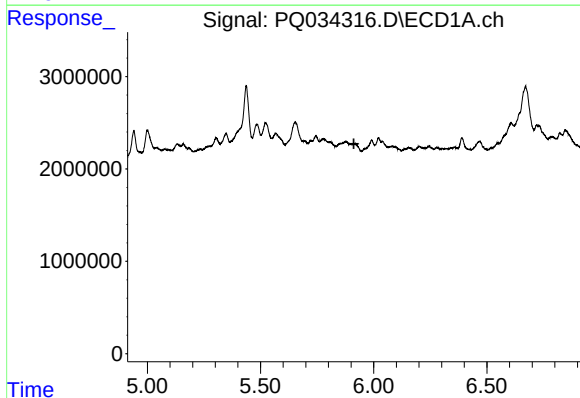
R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 15673393
Conc: 557.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



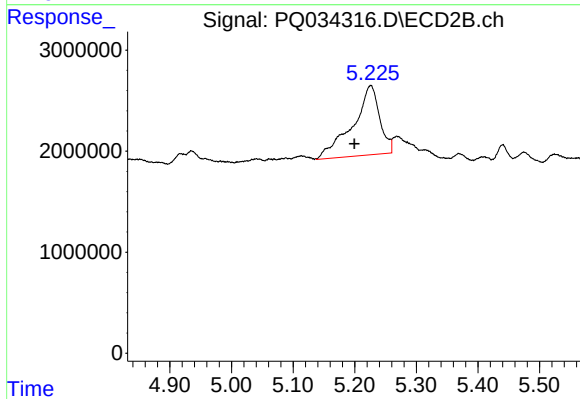
#12 AR-1232-2

R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2541015
Conc: 63.93 ng/ml



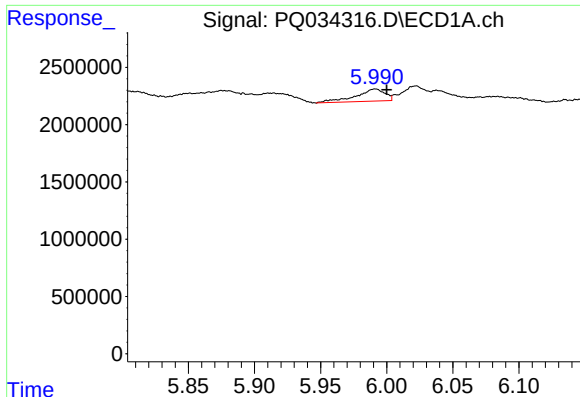
#14 AR-1232-4

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



#14 AR-1232-4

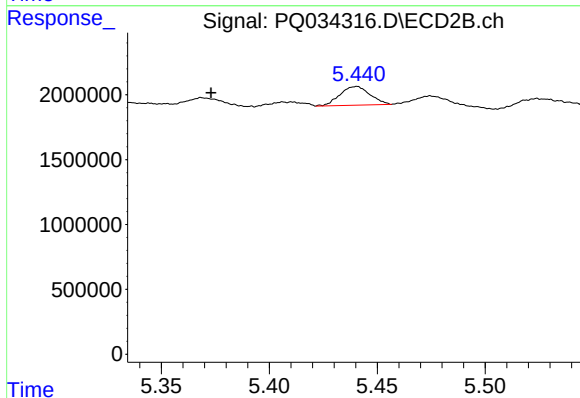
R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 20949766
Conc: 1130.56 ng/ml



#15 AR-1232-5

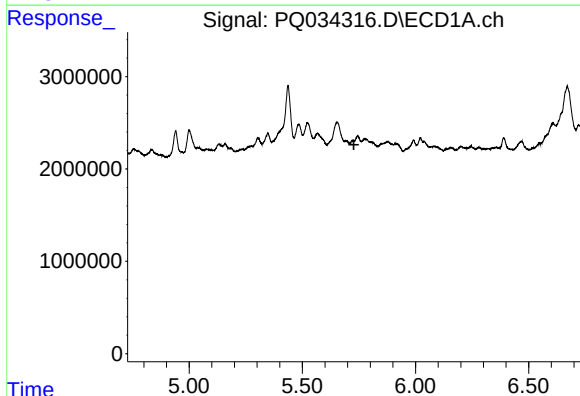
R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1626957
Conc: 81.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



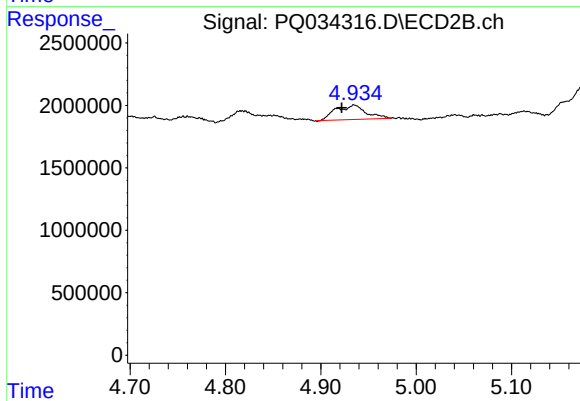
#15 AR-1232-5

R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1395732
Conc: 69.07 ng/ml



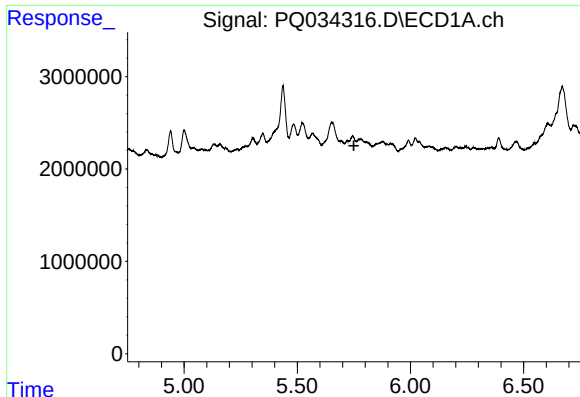
#16 AR-1242-1

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



#16 AR-1242-1

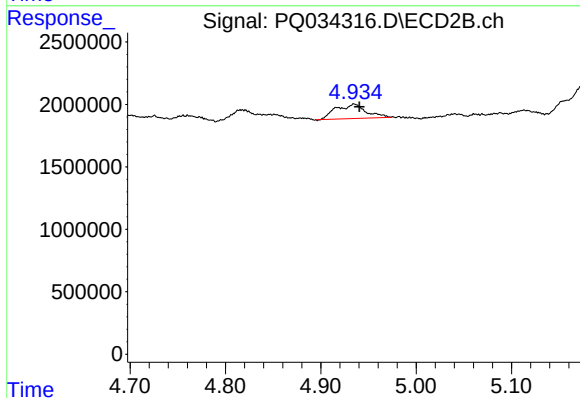
R.T.: 4.935 min
Delta R.T.: 0.013 min
Response: 2541015
Conc: 45.98 ng/ml



#17 AR-1242-2

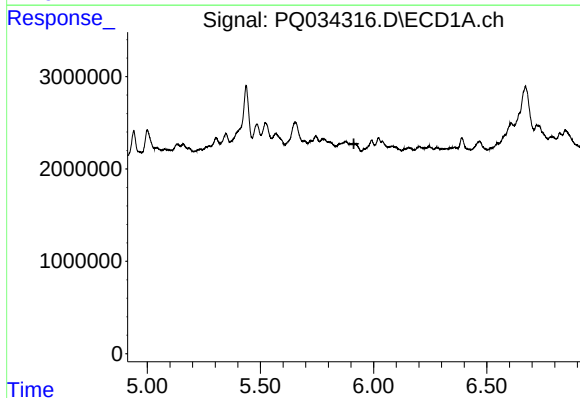
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



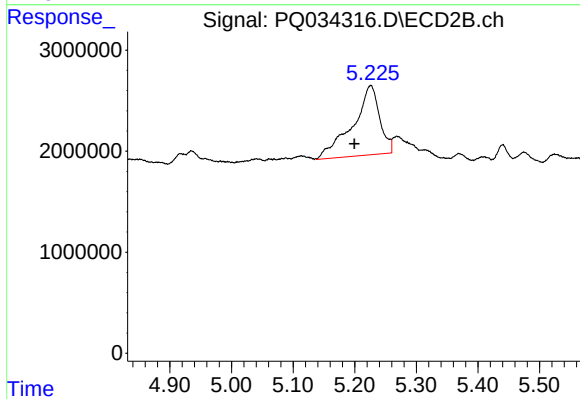
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2541015
Conc: 31.78 ng/ml



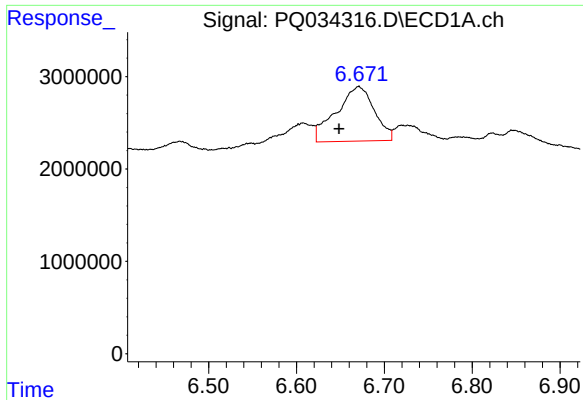
#19 AR-1242-4

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



#19 AR-1242-4

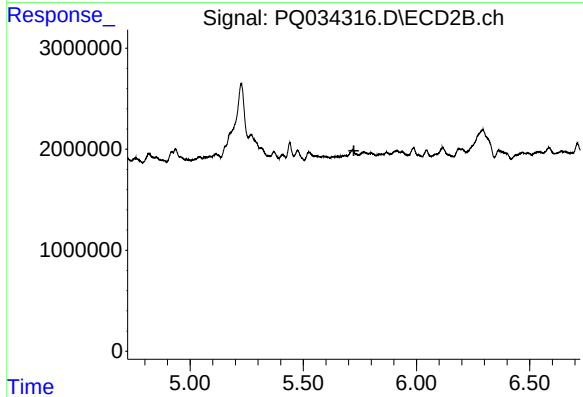
R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 20949766
Conc: 520.57 ng/ml



#20 AR-1242-5

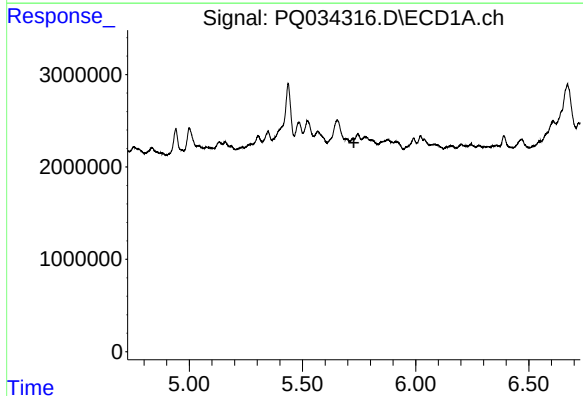
R.T.: 6.671 min
Delta R.T.: 0.022 min
Response: 17801297
Conc: 275.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



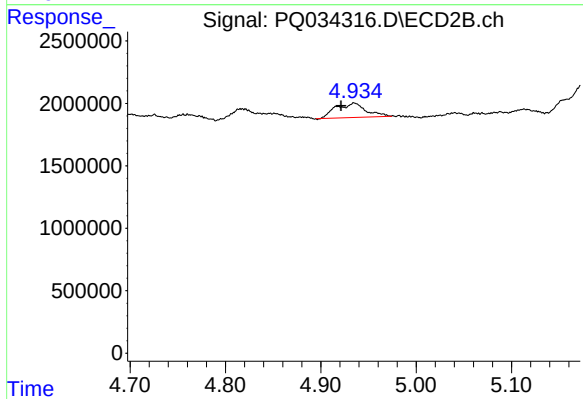
#20 AR-1242-5

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



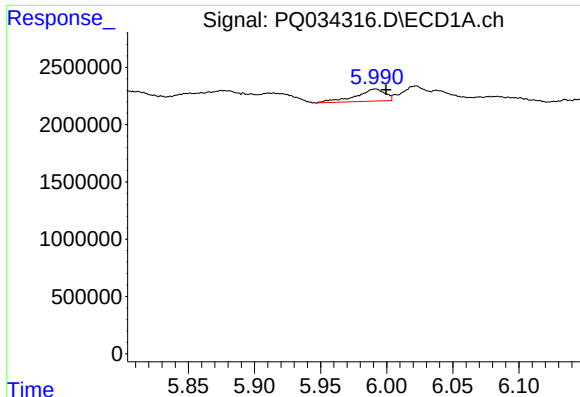
#21 AR-1248-1

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



#21 AR-1248-1

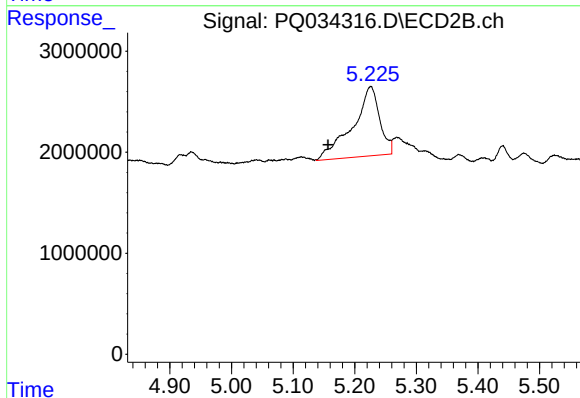
R.T.: 4.935 min
Delta R.T.: 0.014 min
Response: 2541015
Conc: 54.80 ng/ml



#22 AR-1248-2

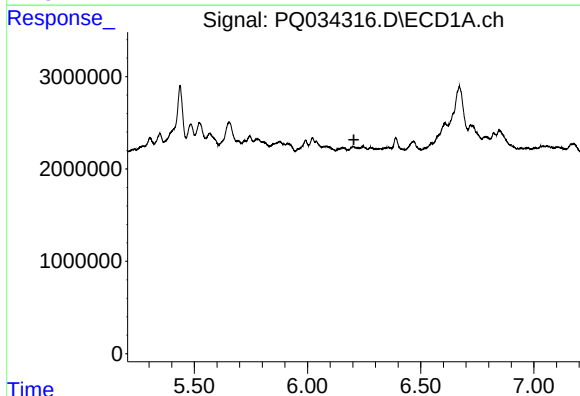
R.T.: 5.991 min
Delta R.T.: -0.008 min
Response: 1626957
Conc: 17.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



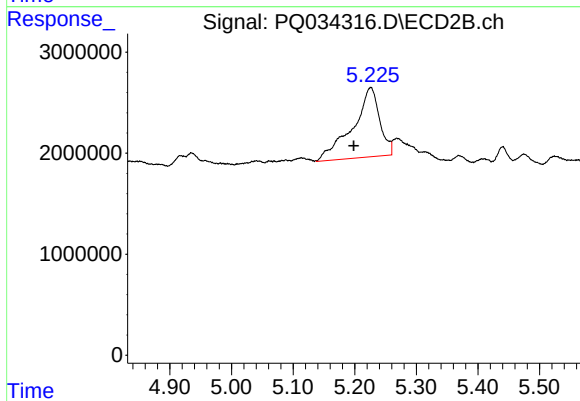
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: 0.070 min
Response: 20949766
Conc: 333.94 ng/ml



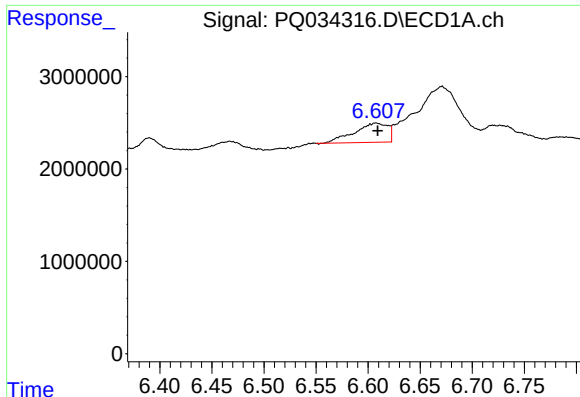
#23 AR-1248-3

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



#23 AR-1248-3

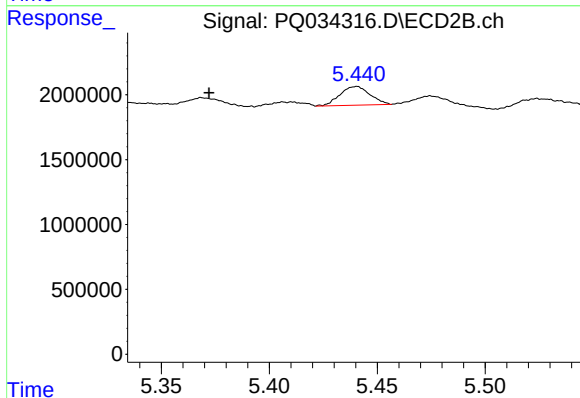
R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 20949766
Conc: 323.87 ng/ml



#24 AR-1248-4

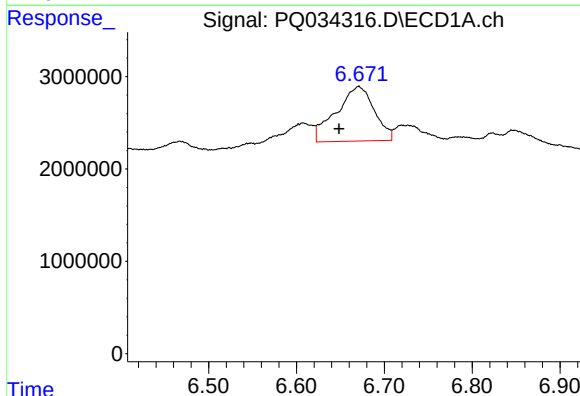
R.T.: 6.608 min
Delta R.T.: -0.002 min
Response: 4664117
Conc: 38.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



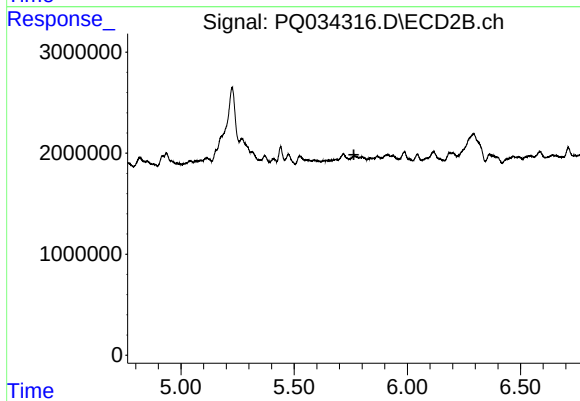
#24 AR-1248-4

R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1395732
Conc: 17.52 ng/ml



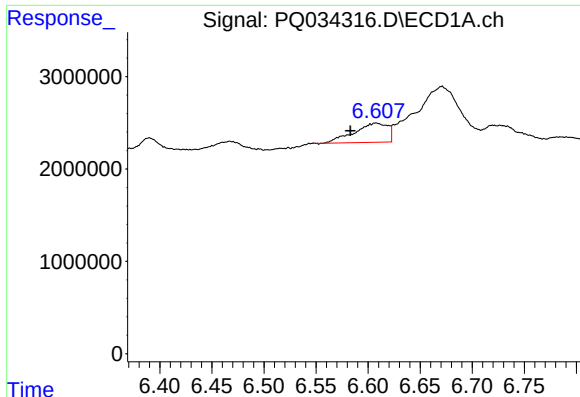
#25 AR-1248-5

R.T.: 6.671 min
Delta R.T.: 0.022 min
Response: 17801297
Conc: 152.34 ng/ml



#25 AR-1248-5

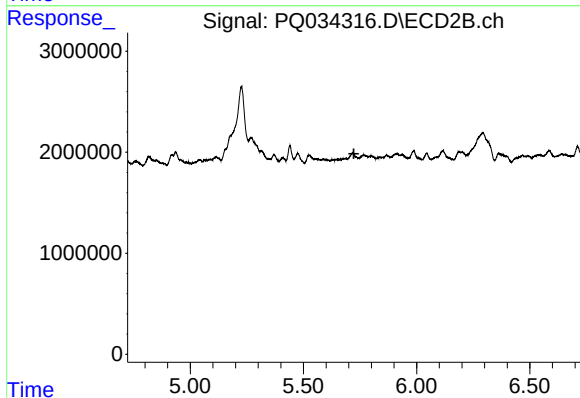
R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#26 AR-1254-1

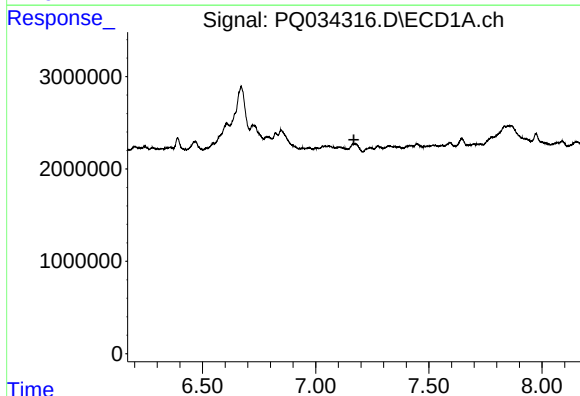
R.T.: 6.608 min
Delta R.T.: 0.025 min
Response: 4664117
Conc: 41.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



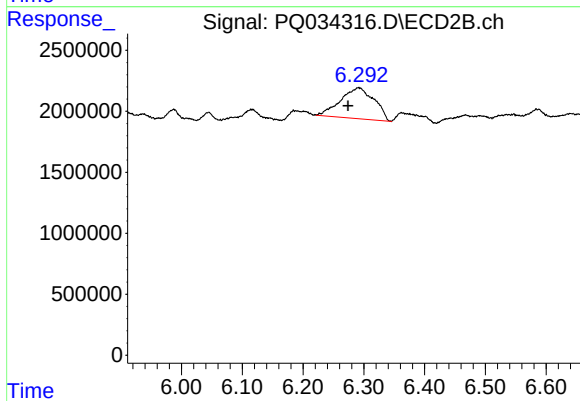
#26 AR-1254-1

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



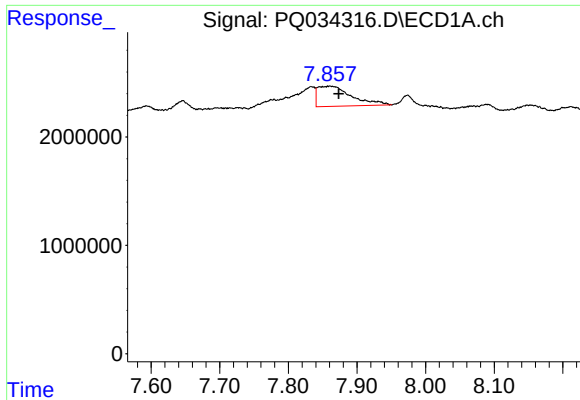
#28 AR-1254-3

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



#28 AR-1254-3

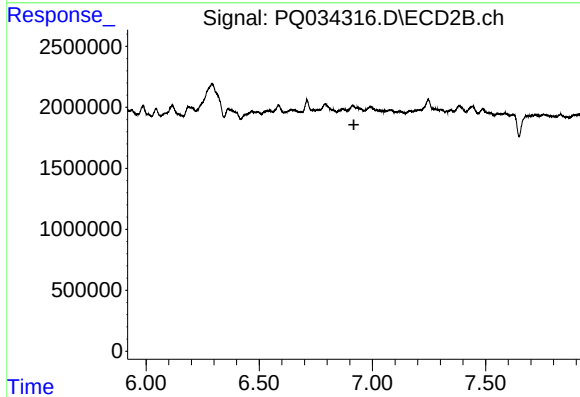
R.T.: 6.291 min
Delta R.T.: 0.017 min
Response: 9770935
Conc: 56.54 ng/ml



#30 AR-1254-5

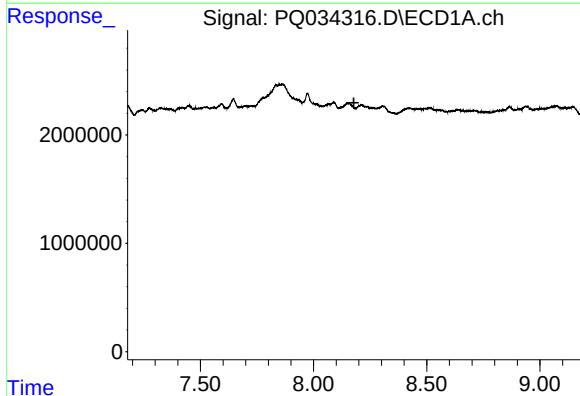
R.T.: 7.861 min
Delta R.T.: -0.013 min
Response: 6337894
Conc: 40.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



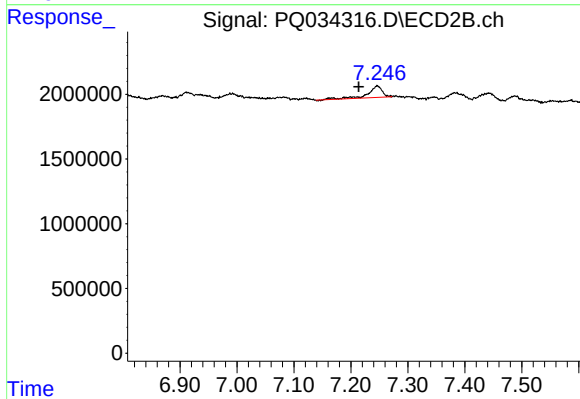
#30 AR-1254-5

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.: 7.246 min
Delta R.T.: 0.032 min
Response: 1568126
Conc: 17.28 ng/ml