

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 03:20
 Operator : SM\SJ
 Sample : J5851-04
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:06:58 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...	4.549	3.828	47372845	32770513	16.161	17.169
2)	SA Decachlor...	10.351	8.861	38197909	31146890	14.880	15.850
Target Compounds							
3)	L1 AR-1016-1	0.000	4.935	0	2524037	N.D.	35.733 #
4)	L1 AR-1016-2	0.000	4.935	0	2524037	N.D.	25.037 #
6)	L1 AR-1016-4	0.000	5.227	0	25463896	N.D.	618.738 #
7)	L1 AR-1016-5	0.000	5.440	0	1362685	N.D.	25.551 #
9)	L2 AR-1221-2	0.000	4.153	0	4681730	N.D.	302.660 #
10)	L2 AR-1221-3	4.939	4.220	2273649	4275842	33.466	83.772 #
11)	L3 AR-1232-1	4.939	4.220	2273649	4275842	44.114	113.007 #
12)	L3 AR-1232-2	5.437	4.935	16249960	2524037	578.515	63.507 #
14)	L3 AR-1232-4	0.000	5.227	0	25463896	N.D.	1374.172 #
15)	L3 AR-1232-5	5.991	5.440	1973988	1362685	98.351	67.431 #
16)	L4 AR-1242-1	0.000	4.935	0	2524037	N.D.	45.669 #
17)	L4 AR-1242-2	0.000	4.935	0	2524037	N.D.	31.568 #
19)	L4 AR-1242-4	0.000	5.227	0	25463896	N.D.	632.736 #
20)	L4 AR-1242-5	6.673	0.000	22352835	0	345.832	N.D. #
21)	L5 AR-1248-1	0.000	4.935	0	2524037	N.D.	54.438 #
22)	L5 AR-1248-2	5.991	0.000	1973988	0	21.175	N.D. #
23)	L5 AR-1248-3	0.000	5.227	0	25463896	N.D.	393.662 #
24)	L5 AR-1248-4	6.608	5.440	5821436	1362685	47.904	17.100 #
25)	L5 AR-1248-5	6.673	0.000	22352835	0	191.293	N.D. #
26)	L6 AR-1254-1	6.608	0.000	5821436	0	51.508	N.D. #
27)	L6 AR-1254-2	6.849	0.000	7284033	0	40.616	N.D. #
28)	L6 AR-1254-3	0.000	6.291	0	11354985	N.D.	65.710 #
30)	L6 AR-1254-5	7.857	0.000	7776975	0	49.395	N.D. #
34)	L7 AR-1260-4	0.000	7.247	0	1239545	N.D.	13.660 #

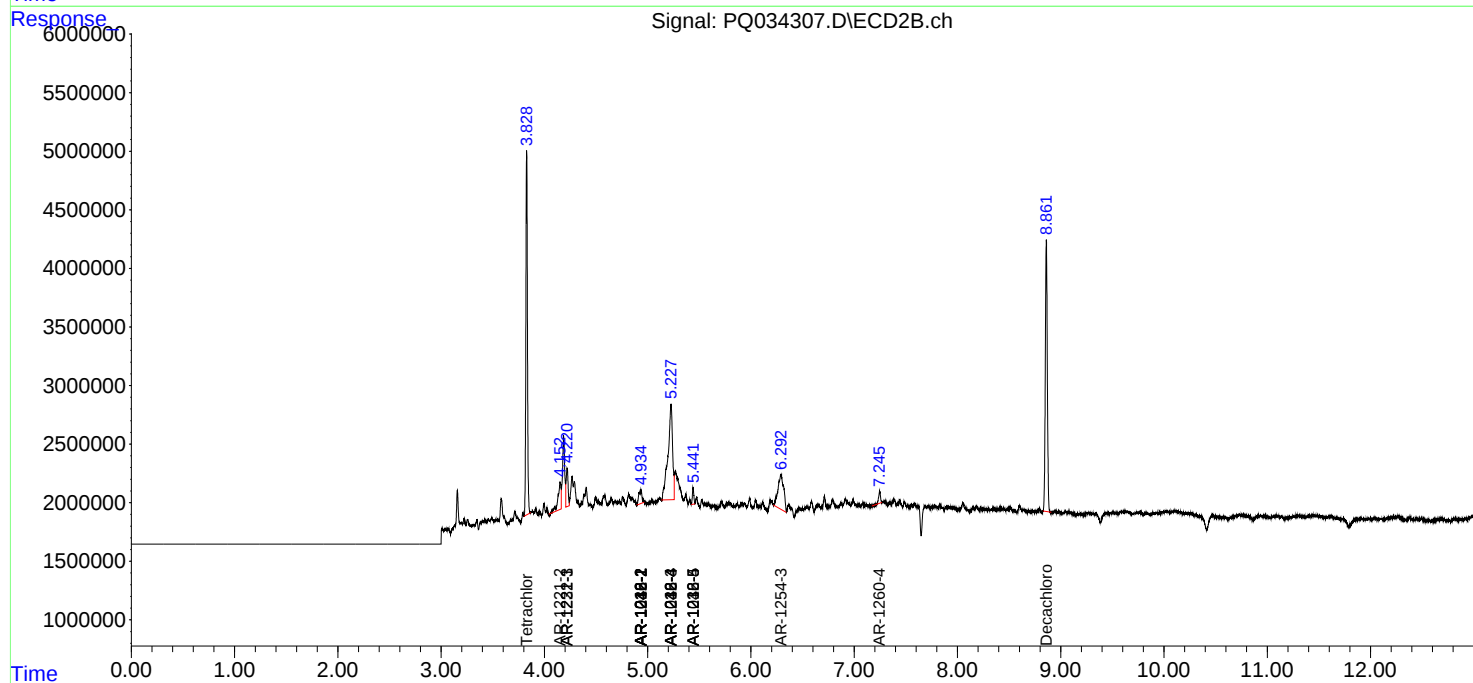
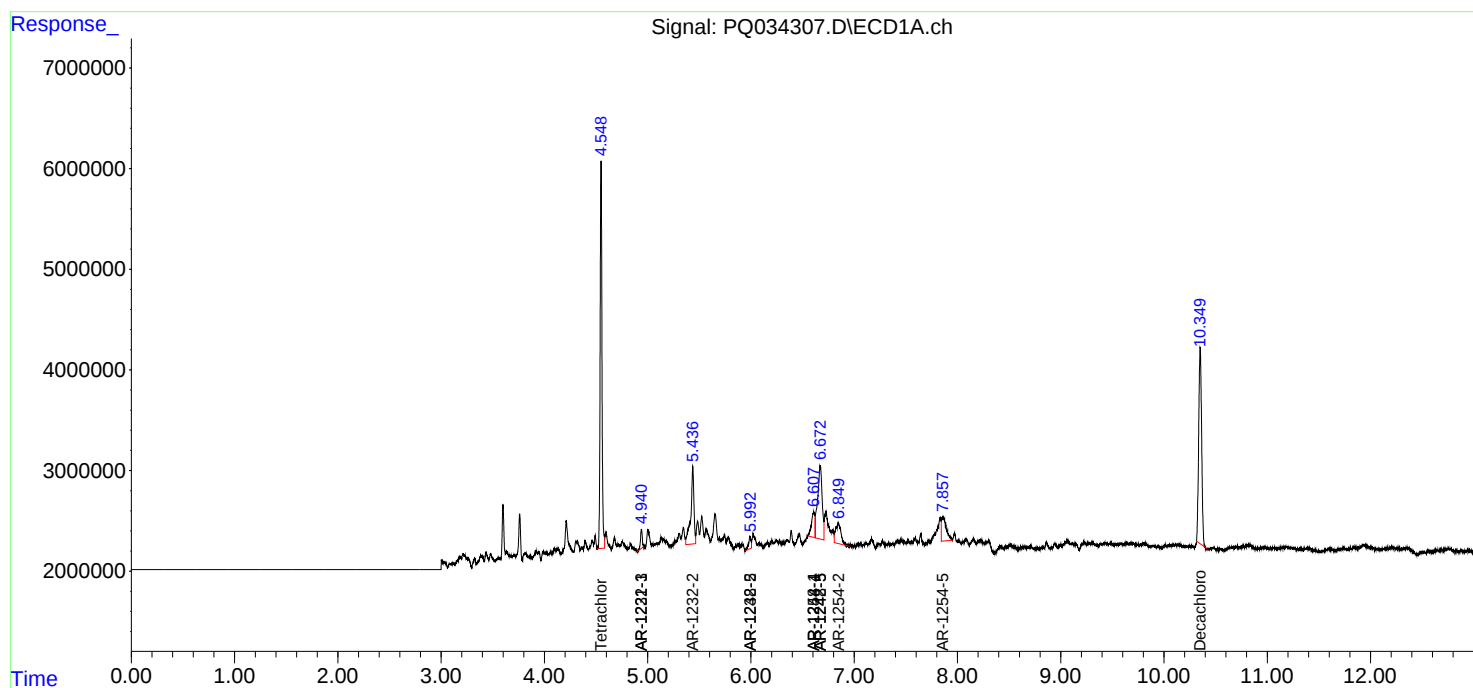
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

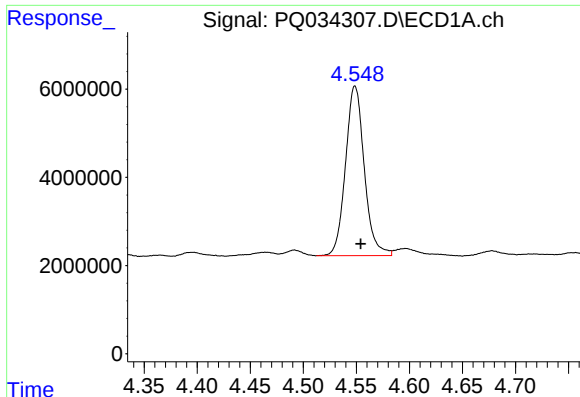
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 03:20
Operator : SM\SJ
Sample : J5851-04
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:06:58 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

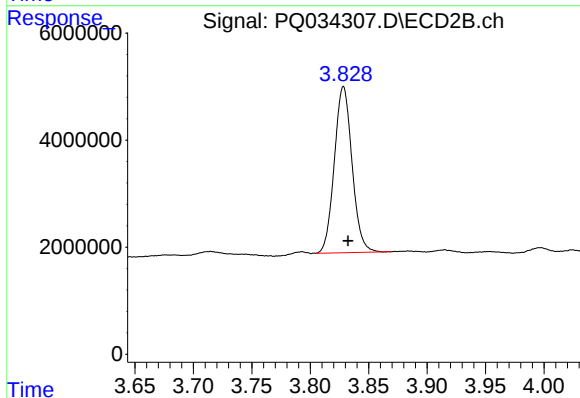




#1 Tetrachloro-m-xylene

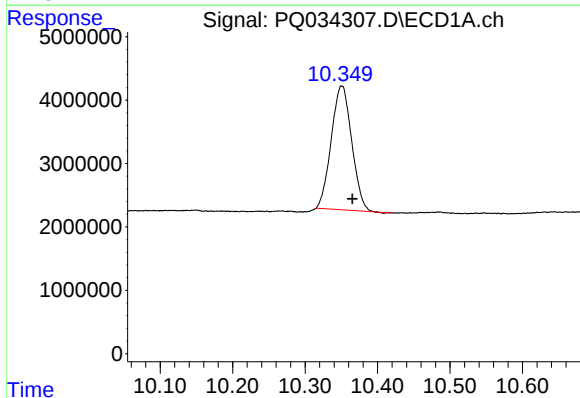
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 47372845
Conc: 16.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



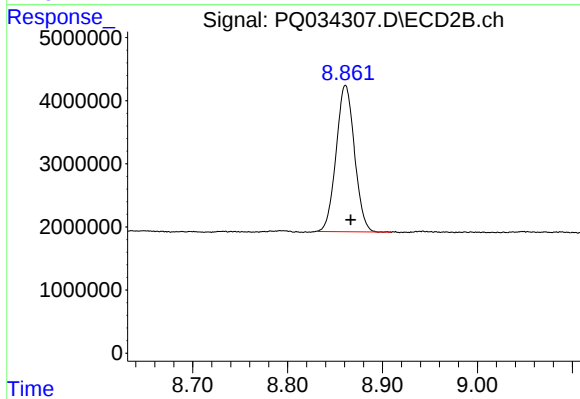
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.004 min
Response: 32770513
Conc: 17.17 ng/ml



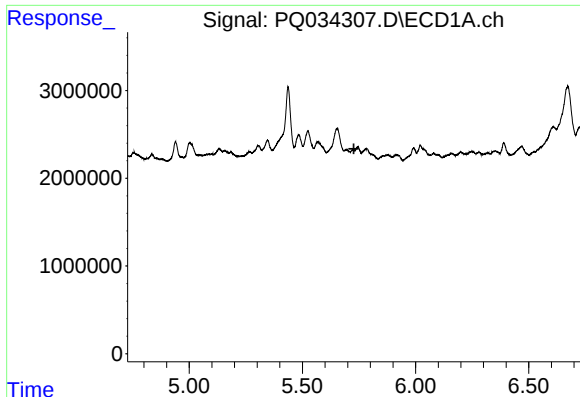
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.015 min
Response: 38197909
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

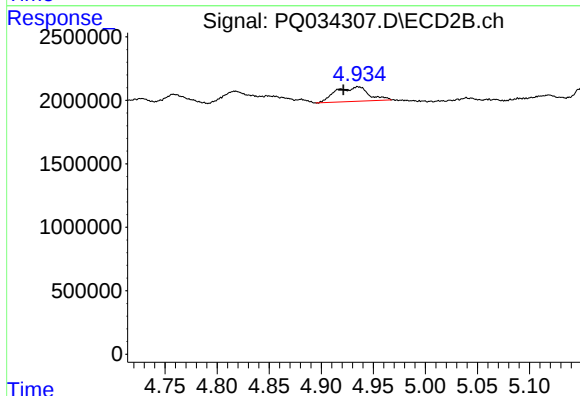
R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 31146890
Conc: 15.85 ng/ml



#3 AR-1016-1

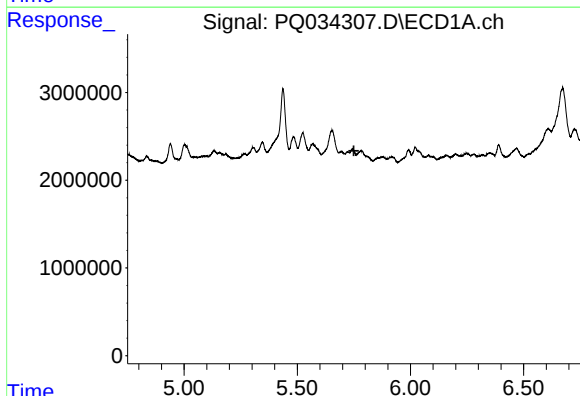
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



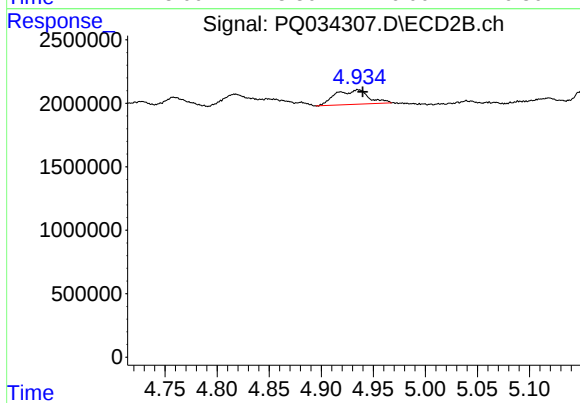
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.014 min
Response: 2524037
Conc: 35.73 ng/ml



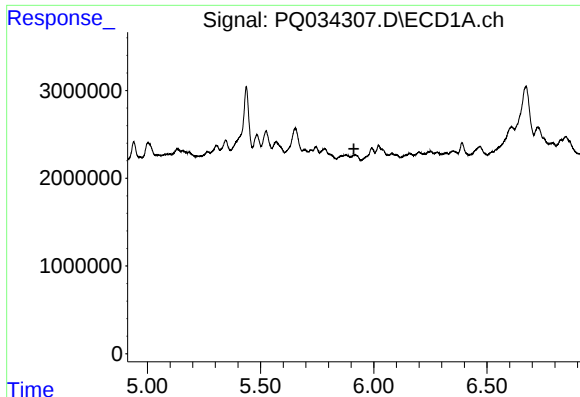
#4 AR-1016-2

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



#4 AR-1016-2

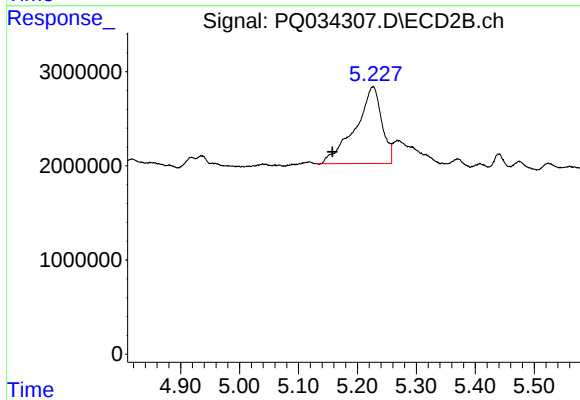
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2524037
Conc: 25.04 ng/ml



#6 AR-1016-4

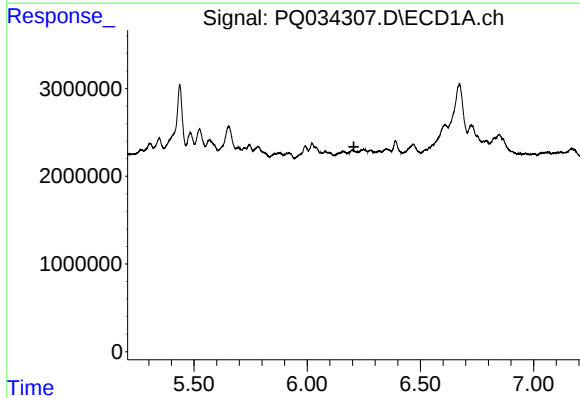
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



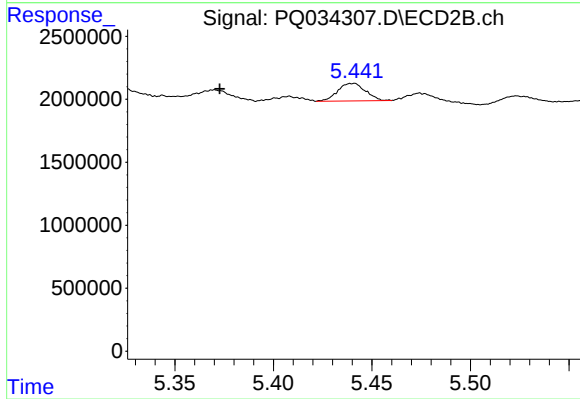
#6 AR-1016-4

R.T.: 5.227 min
Delta R.T.: 0.069 min
Response: 25463896
Conc: 618.74 ng/ml



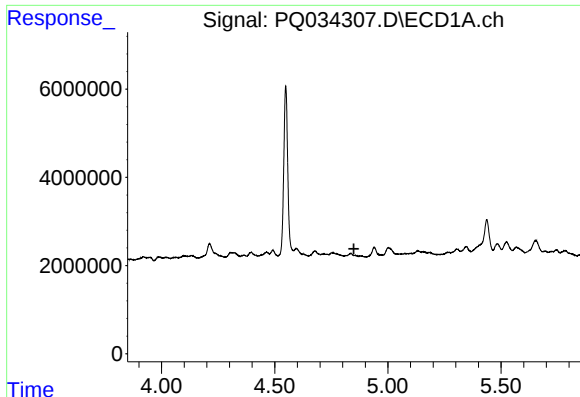
#7 AR-1016-5

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



#7 AR-1016-5

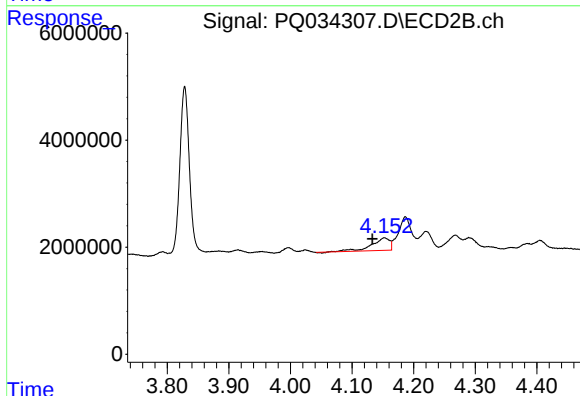
R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1362685
Conc: 25.55 ng/ml



#9 AR-1221-2

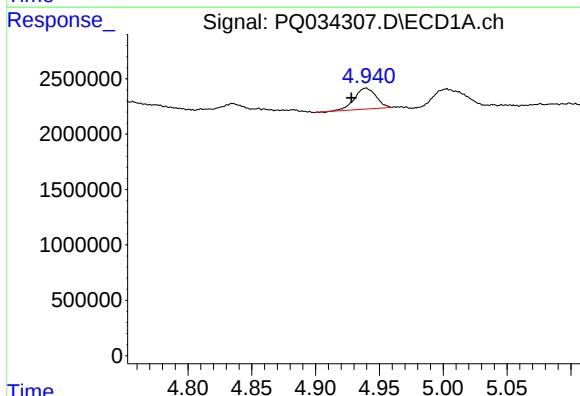
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



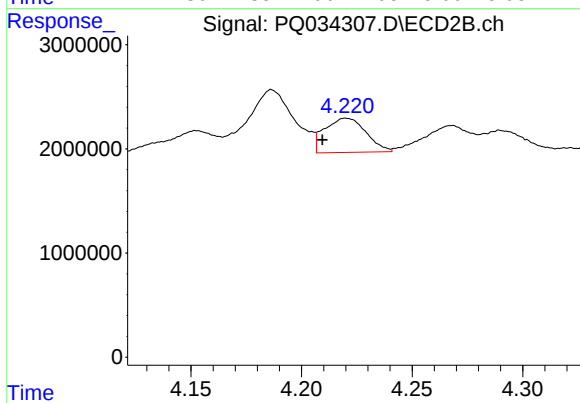
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.020 min
Response: 4681730
Conc: 302.66 ng/ml



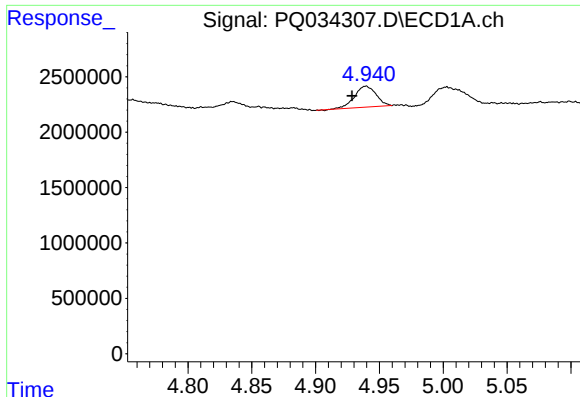
#10 AR-1221-3

R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2273649
Conc: 33.47 ng/ml



#10 AR-1221-3

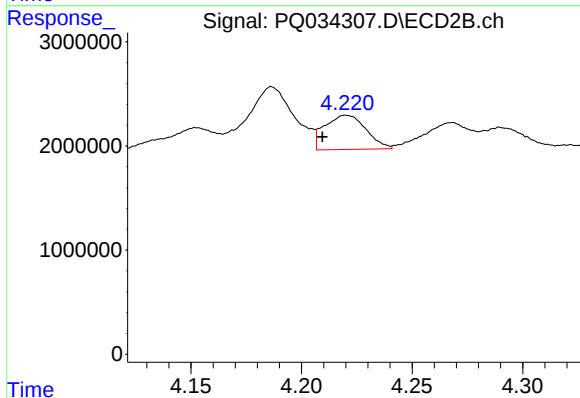
R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 4275842
Conc: 83.77 ng/ml



#11 AR-1232-1

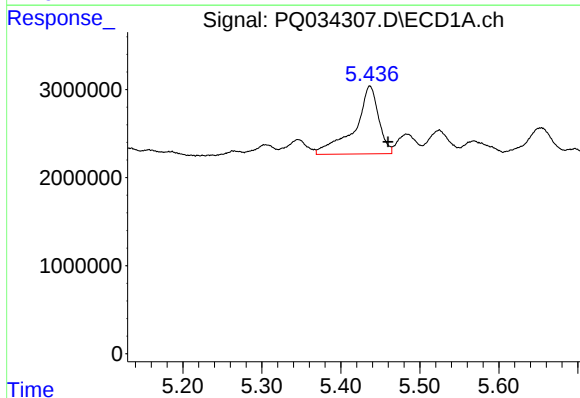
R.T.: 4.939 min
Delta R.T.: 0.011 min
Response: 2273649
Conc: 44.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



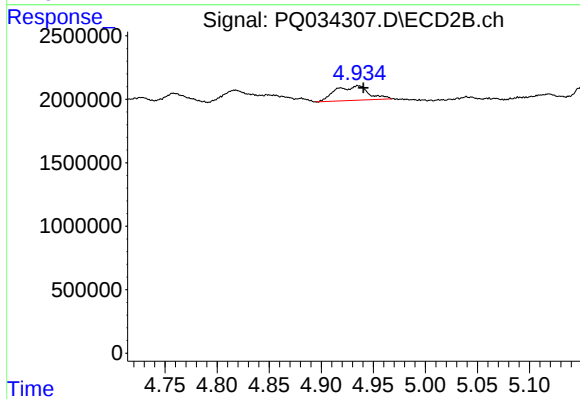
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 4275842
Conc: 113.01 ng/ml



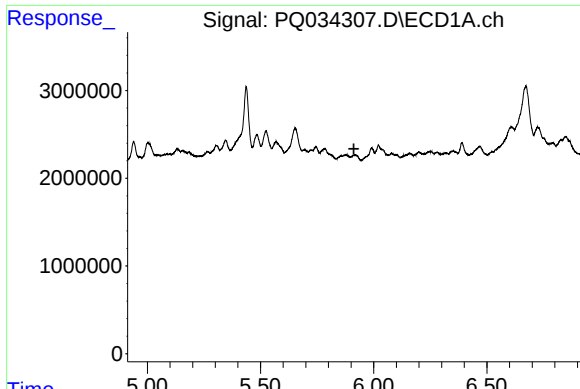
#12 AR-1232-2

R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 16249960
Conc: 578.52 ng/ml



#12 AR-1232-2

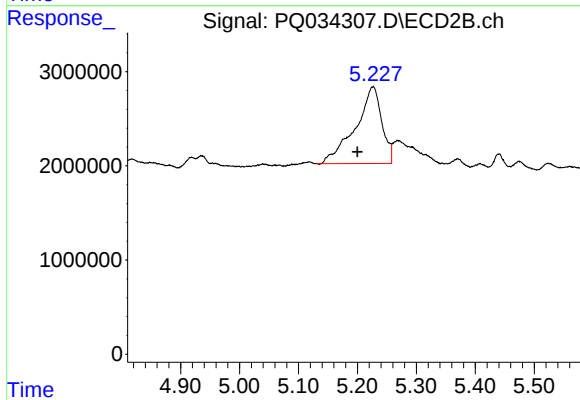
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2524037
Conc: 63.51 ng/ml



#14 AR-1232-4

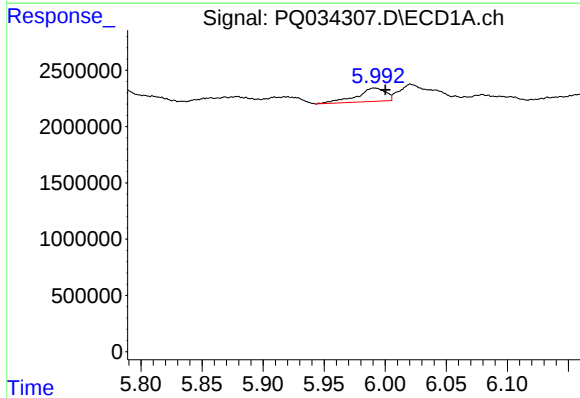
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



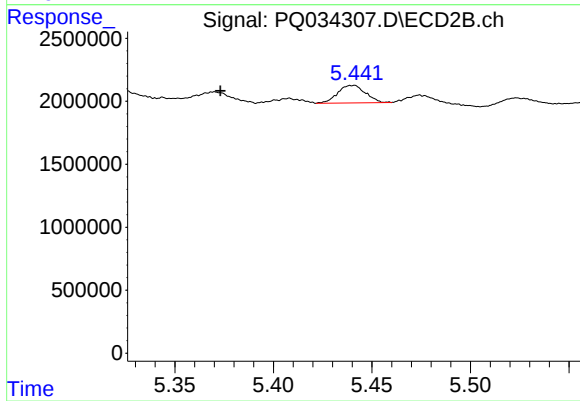
#14 AR-1232-4

R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 25463896
Conc: 1374.17 ng/ml



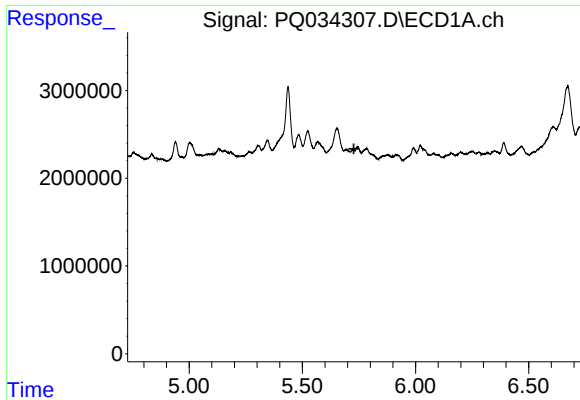
#15 AR-1232-5

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1973988
Conc: 98.35 ng/ml



#15 AR-1232-5

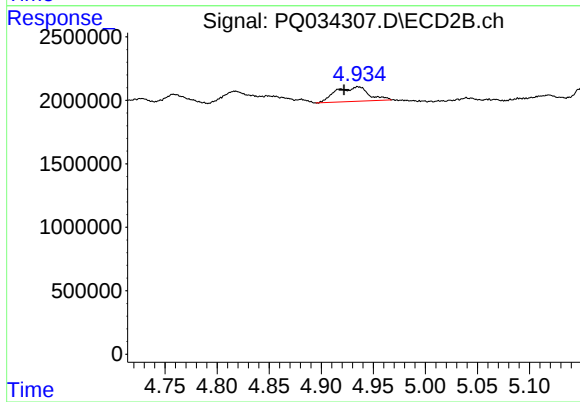
R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1362685
Conc: 67.43 ng/ml



#16 AR-1242-1

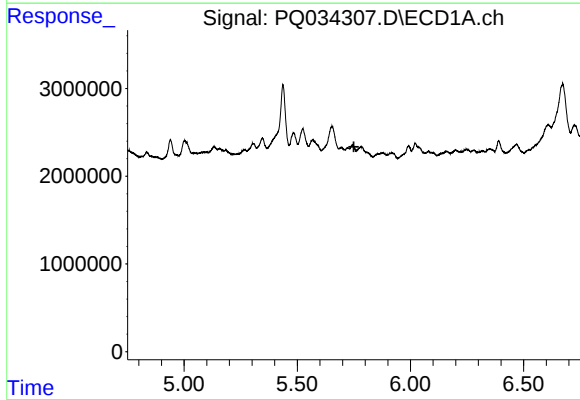
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



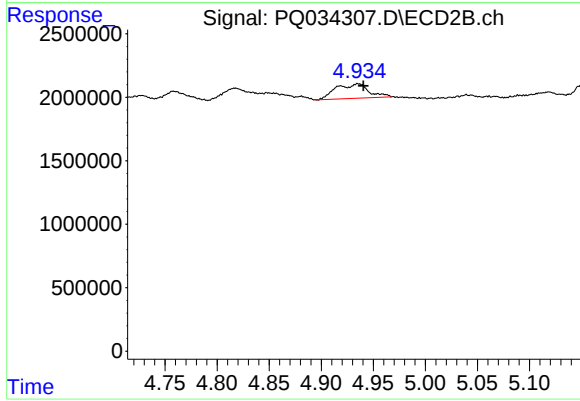
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.013 min
Response: 2524037
Conc: 45.67 ng/ml



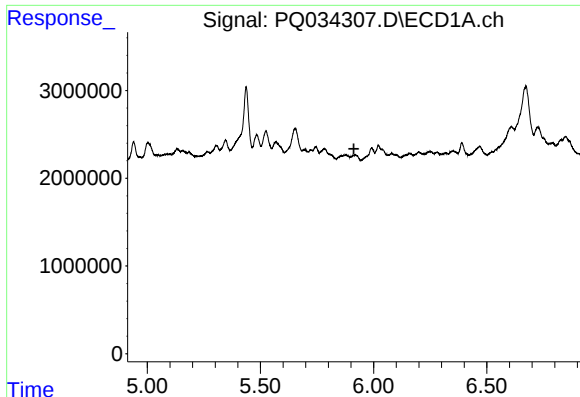
#17 AR-1242-2

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



#17 AR-1242-2

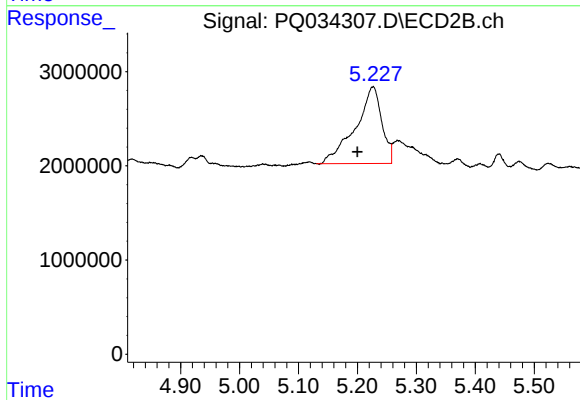
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 2524037
Conc: 31.57 ng/ml



#19 AR-1242-4

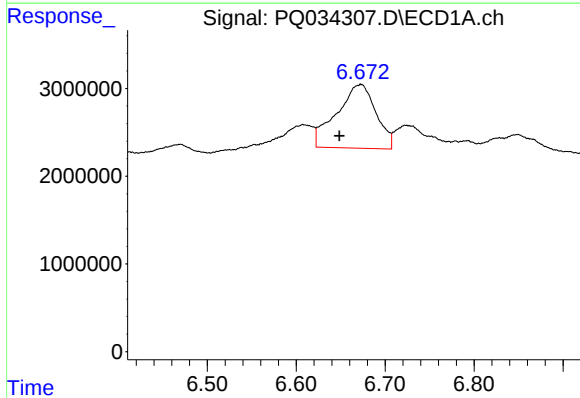
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



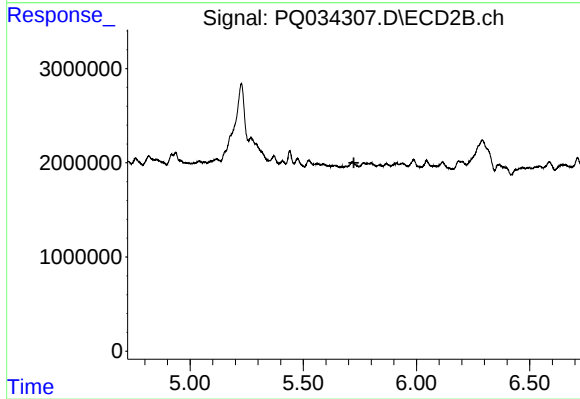
#19 AR-1242-4

R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 25463896
Conc: 632.74 ng/ml



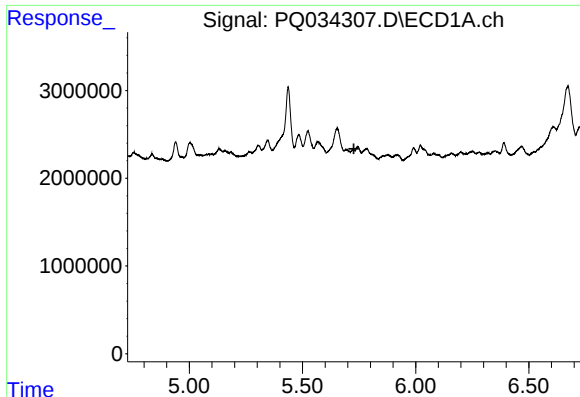
#20 AR-1242-5

R.T.: 6.673 min
Delta R.T.: 0.024 min
Response: 22352835
Conc: 345.83 ng/ml



#20 AR-1242-5

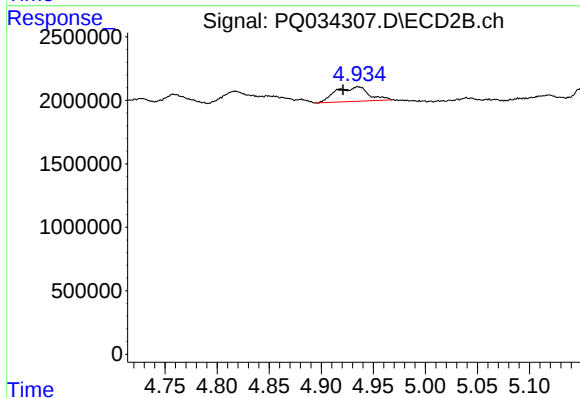
R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

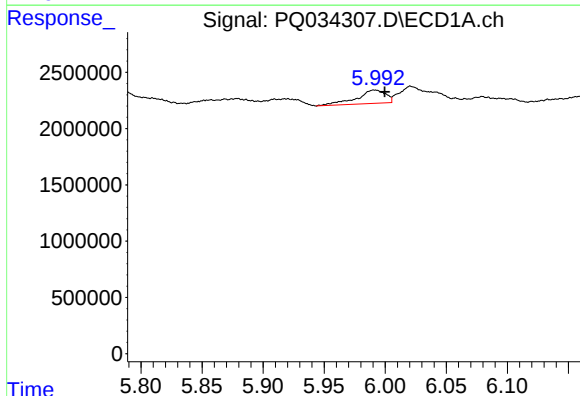
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



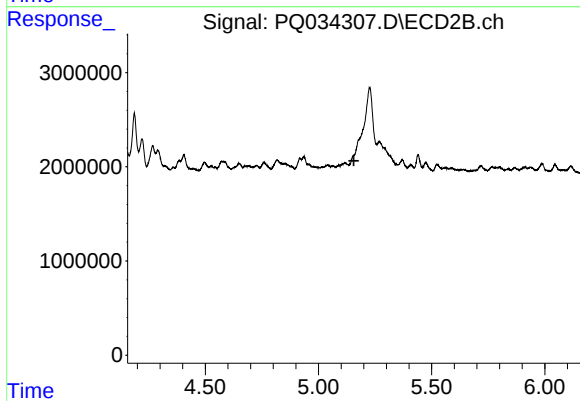
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.014 min
Response: 2524037
Conc: 54.44 ng/ml



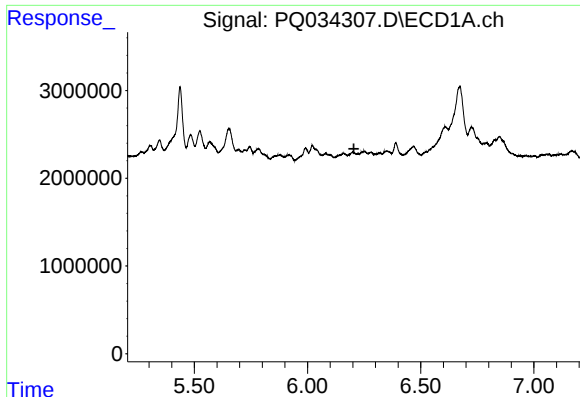
#22 AR-1248-2

R.T.: 5.991 min
Delta R.T.: -0.008 min
Response: 1973988
Conc: 21.18 ng/ml



#22 AR-1248-2

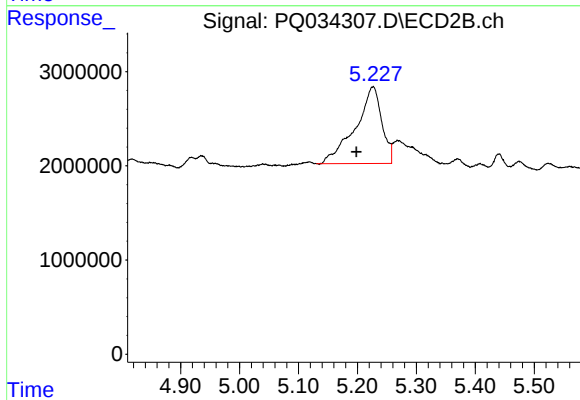
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

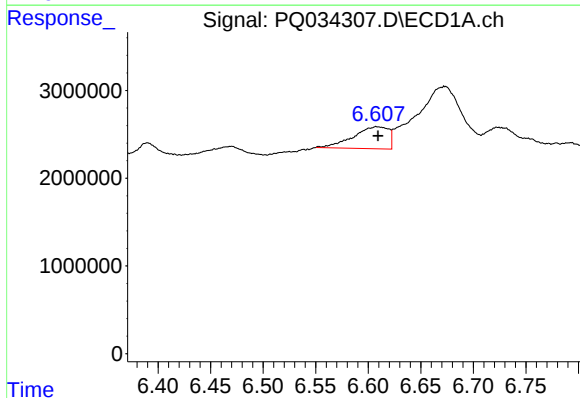
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



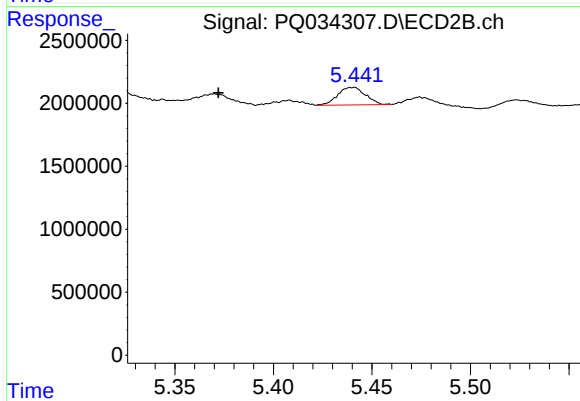
#23 AR-1248-3

R.T.: 5.227 min
Delta R.T.: 0.028 min
Response: 25463896
Conc: 393.66 ng/ml



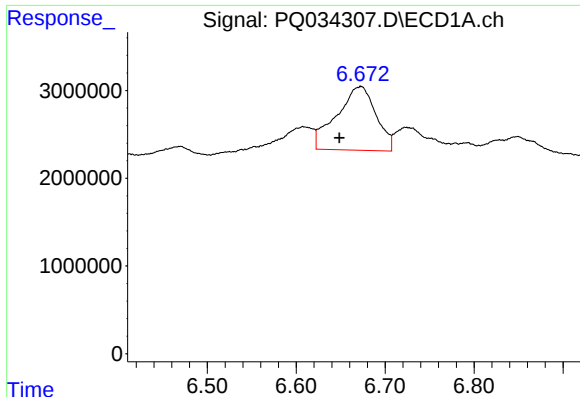
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 5821436
Conc: 47.90 ng/ml



#24 AR-1248-4

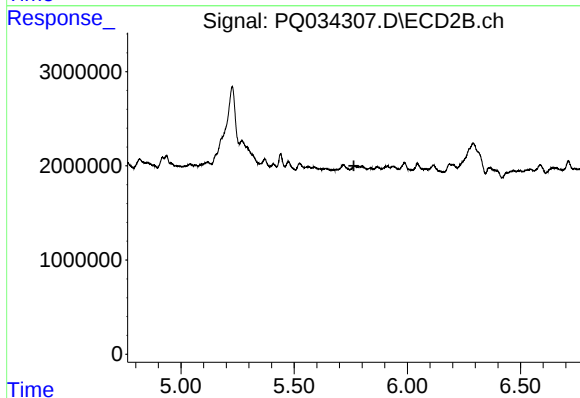
R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1362685
Conc: 17.10 ng/ml



#25 AR-1248-5

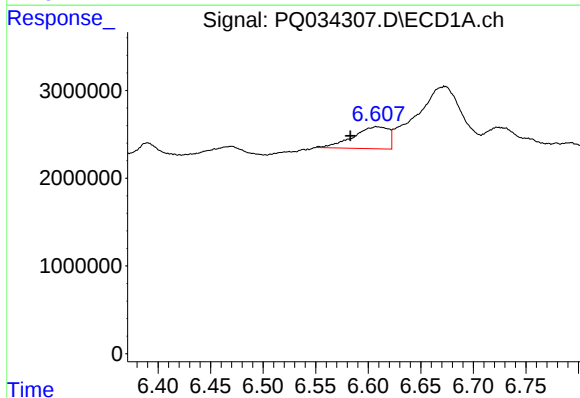
R.T.: 6.673 min
Delta R.T.: 0.024 min
Response: 22352835
Conc: 191.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



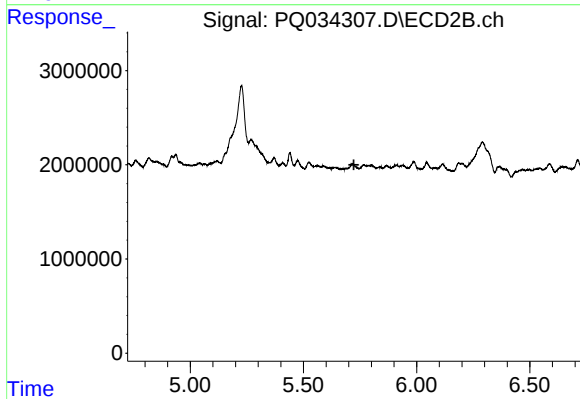
#25 AR-1248-5

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



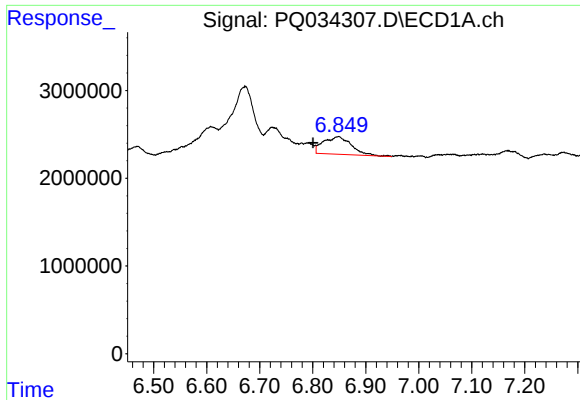
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: 0.025 min
Response: 5821436
Conc: 51.51 ng/ml



#26 AR-1254-1

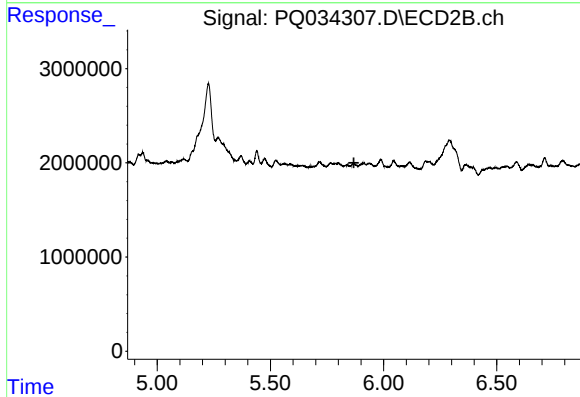
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#27 AR-1254-2

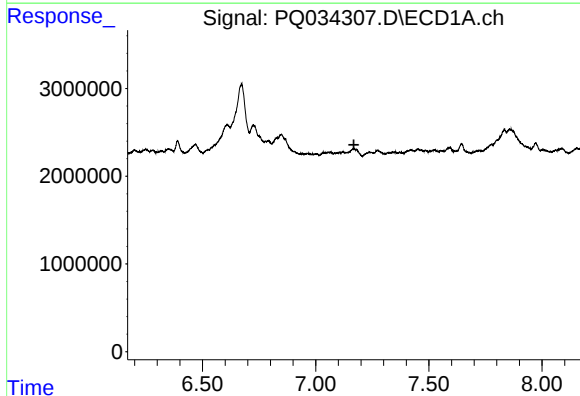
R.T.: 6.849 min
Delta R.T.: 0.049 min
Response: 7284033
Conc: 40.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



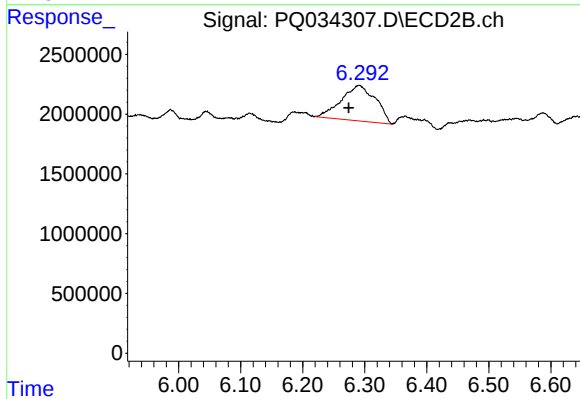
#27 AR-1254-2

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



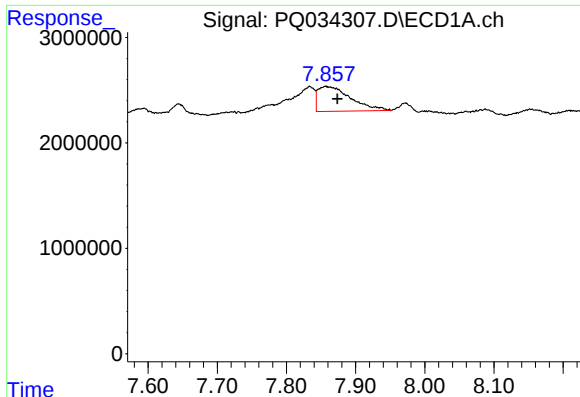
#28 AR-1254-3

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



#28 AR-1254-3

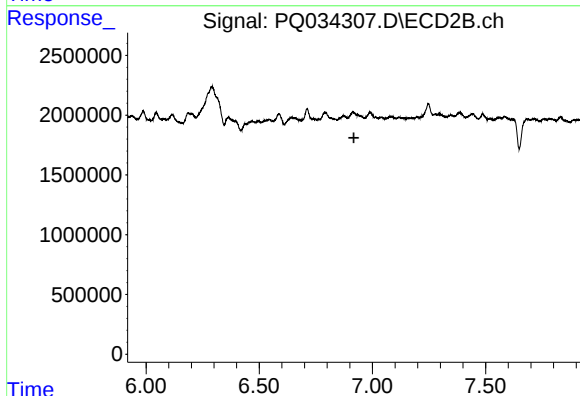
R.T.: 6.291 min
Delta R.T.: 0.017 min
Response: 11354985
Conc: 65.71 ng/ml



#30 AR-1254-5

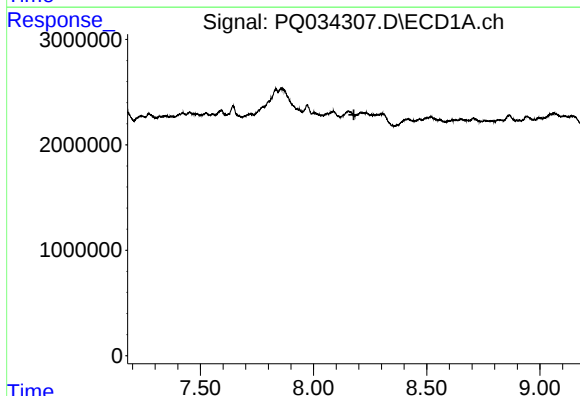
R.T.: 7.857 min
Delta R.T.: -0.017 min
Response: 7776975
Conc: 49.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



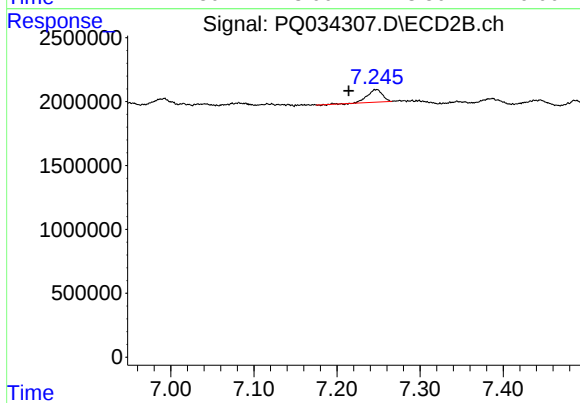
#30 AR-1254-5

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.: 7.247 min
Delta R.T.: 0.034 min
Response: 1239545
Conc: 13.66 ng/ml