

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 02:47
 Operator : SM\SJ
 Sample : J5851-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:05:48 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	48402632	34404405	16.512	18.025
2)	SA Decachlor...	10.350	8.861	40476424	32906815	15.768	16.745
Target Compounds							
3)	L1 AR-1016-1	0.000	4.938	0	2598424	N.D.	36.786 #
4)	L1 AR-1016-2	0.000	4.938	0	2598424	N.D.	25.775 #
6)	L1 AR-1016-4	0.000	5.228	0	26914951	N.D.	653.997 #
7)	L1 AR-1016-5	6.208	5.441	1523544	1469498	21.598	27.553 #
9)	L2 AR-1221-2	0.000	4.153	0	4991337	N.D.	322.676 #
10)	L2 AR-1221-3	4.940	4.221	2412015	4913947	35.502	96.273 #
11)	L3 AR-1232-1	4.940	4.221	2412015	4913947	46.799	129.871 #
12)	L3 AR-1232-2	5.438	4.938	14258546	2598424	507.619	65.379 #
14)	L3 AR-1232-4	0.000	5.228	0	26914951	N.D.	1452.479 #
15)	L3 AR-1232-5	5.992	5.441	1520185	1469498	75.741	72.717
16)	L4 AR-1242-1	0.000	4.938	0	2598424	N.D.	47.015 #
17)	L4 AR-1242-2	0.000	4.938	0	2598424	N.D.	32.498 #
19)	L4 AR-1242-4	0.000	5.228	0	26914951	N.D.	668.792 #
20)	L4 AR-1242-5	6.676	0.000	21518058	0	332.916	N.D. #
21)	L5 AR-1248-1	0.000	4.938	0	2598424	N.D.	56.043 #
22)	L5 AR-1248-2	5.992	0.000	1520185	0	16.307	N.D. #
23)	L5 AR-1248-3	6.208	5.228	1523544	26914951	14.274	416.094 #
24)	L5 AR-1248-4	6.608	5.441	6043178	1469498	49.729	18.441 #
25)	L5 AR-1248-5	6.676	0.000	21518058	0	184.149	N.D. #
26)	L6 AR-1254-1	6.608	0.000	6043178	0	53.470	N.D. #
27)	L6 AR-1254-2	6.848	0.000	7907486	0	44.093	N.D. #
28)	L6 AR-1254-3	0.000	6.293	0	11658972	N.D.	67.470 #
30)	L6 AR-1254-5	7.859	0.000	7761903	0	49.299	N.D. #
34)	L7 AR-1260-4	0.000	7.248	0	1893308	N.D.	20.865 #

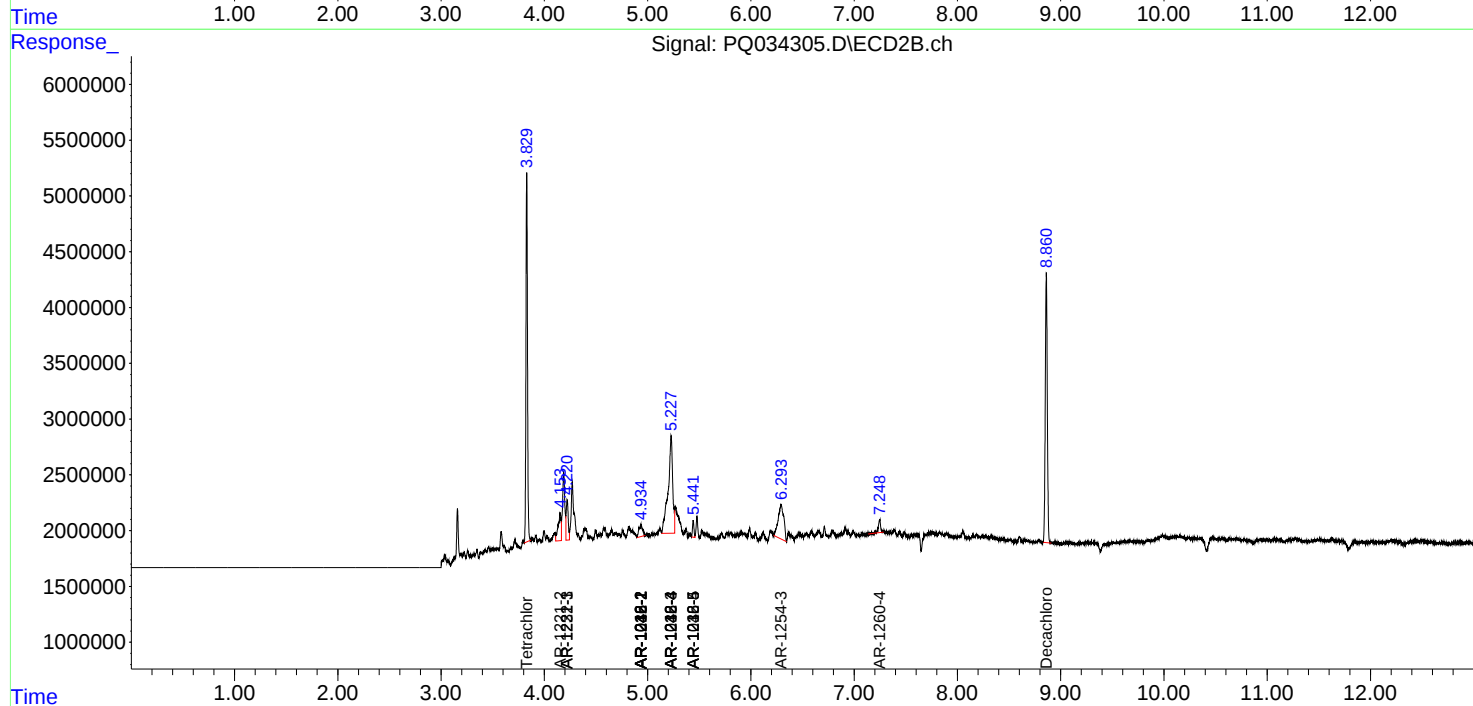
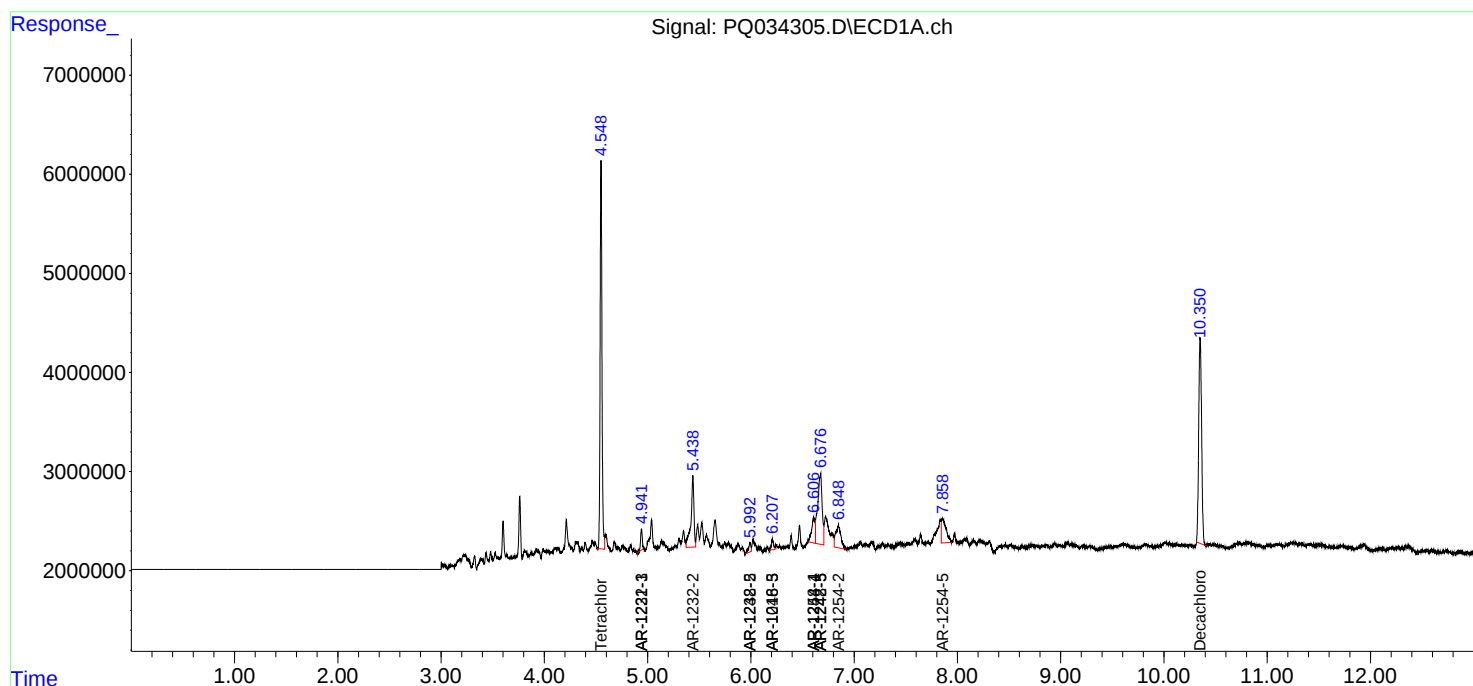
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

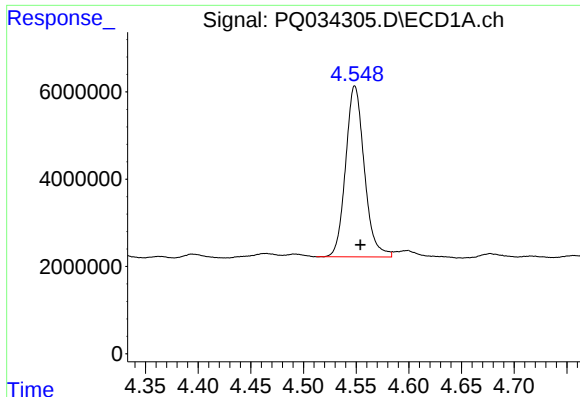
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 02:47
Operator : SM\SJ
Sample : J5851-02
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:05:48 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

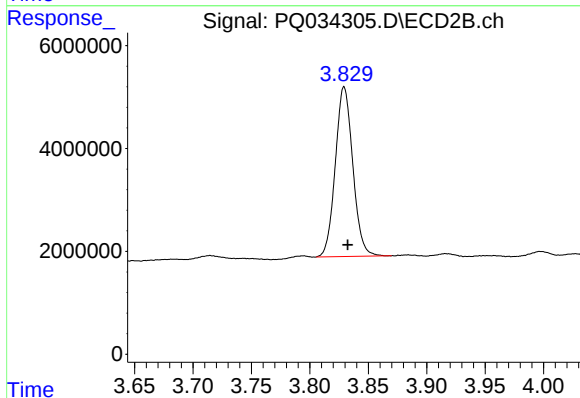




#1 Tetrachloro-m-xylene

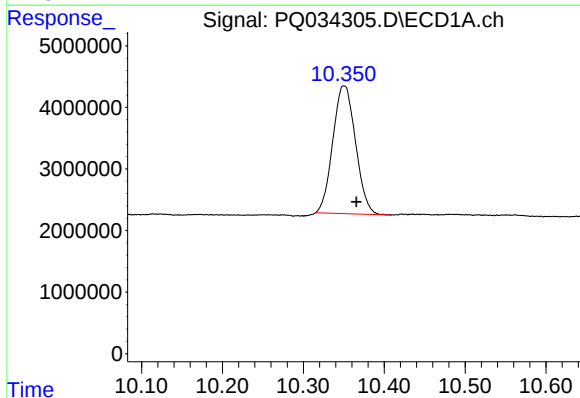
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 48402632
Conc: 16.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



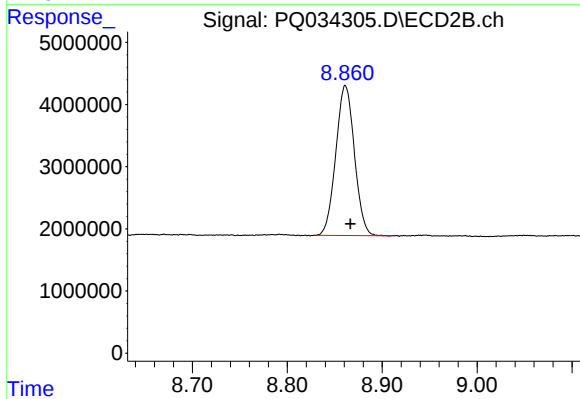
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 34404405
Conc: 18.03 ng/ml



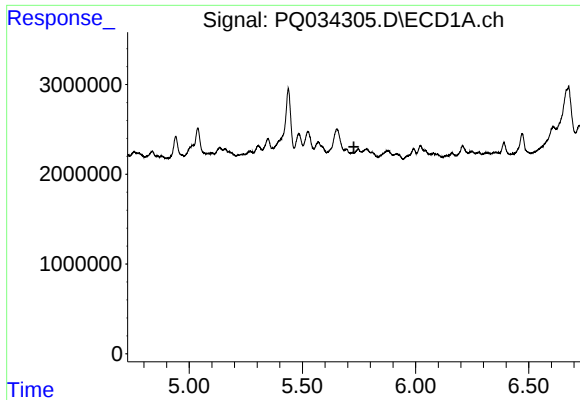
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.015 min
Response: 40476424
Conc: 15.77 ng/ml



#2 Decachlorobiphenyl

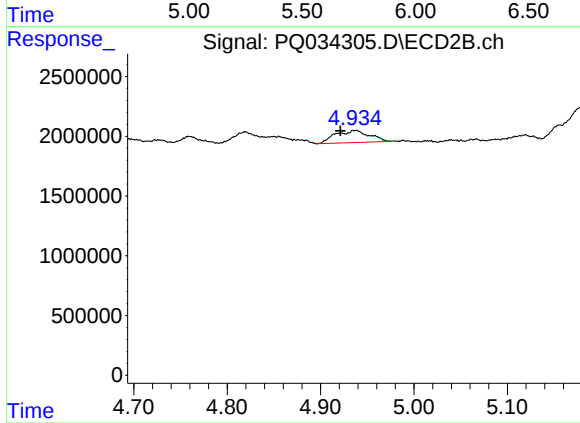
R.T.: 8.861 min
Delta R.T.: -0.005 min
Response: 32906815
Conc: 16.75 ng/ml



#3 AR-1016-1

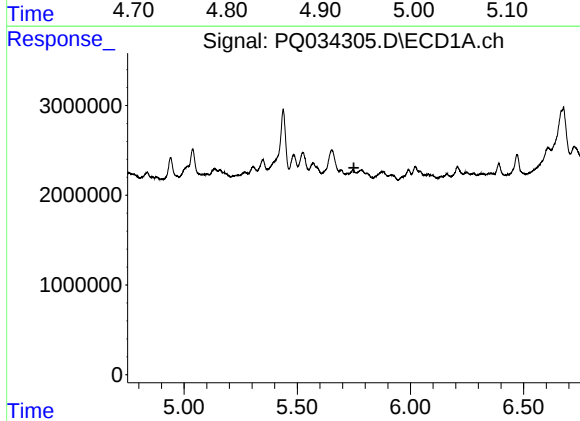
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



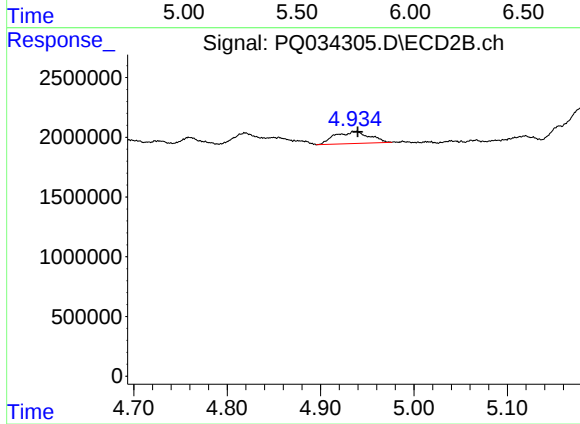
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: 0.016 min
Response: 2598424
Conc: 36.79 ng/ml



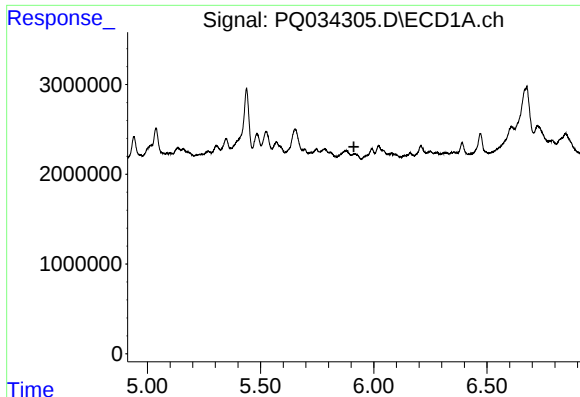
#4 AR-1016-2

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



#4 AR-1016-2

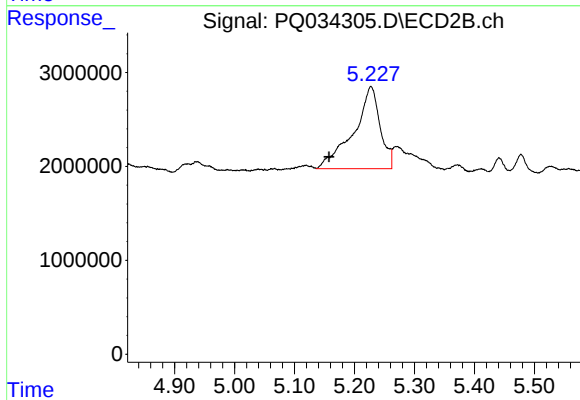
R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 2598424
Conc: 25.78 ng/ml



#6 AR-1016-4

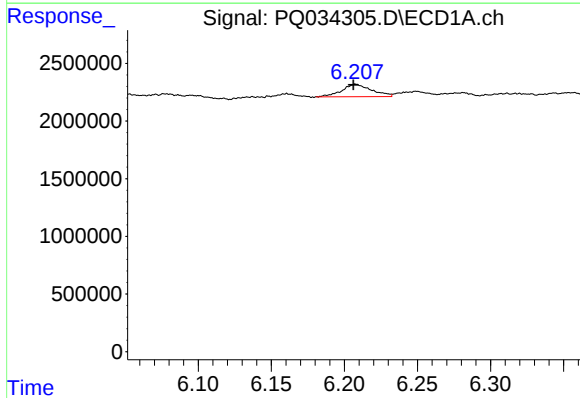
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



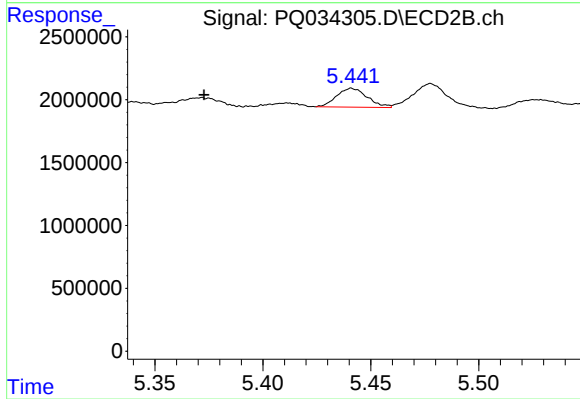
#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.070 min
Response: 26914951
Conc: 654.00 ng/ml



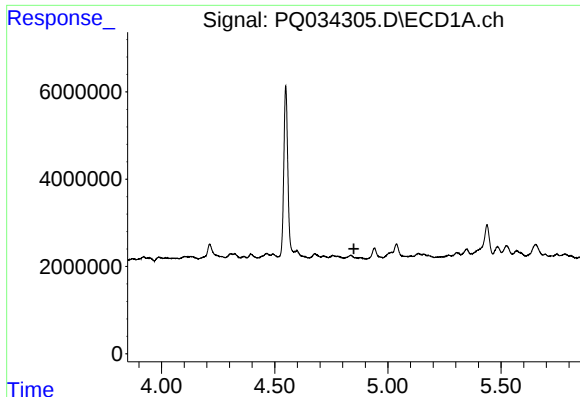
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 1523544
Conc: 21.60 ng/ml



#7 AR-1016-5

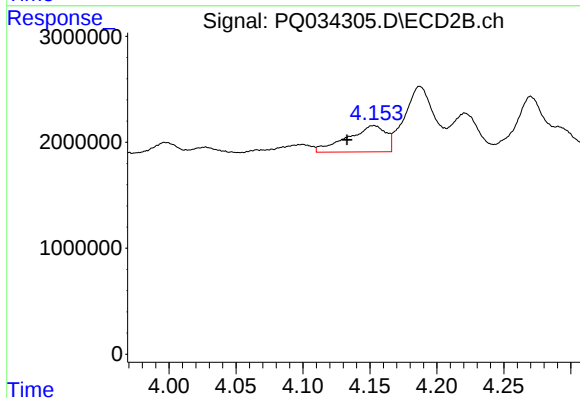
R.T.: 5.441 min
Delta R.T.: 0.069 min
Response: 1469498
Conc: 27.55 ng/ml



#9 AR-1221-2

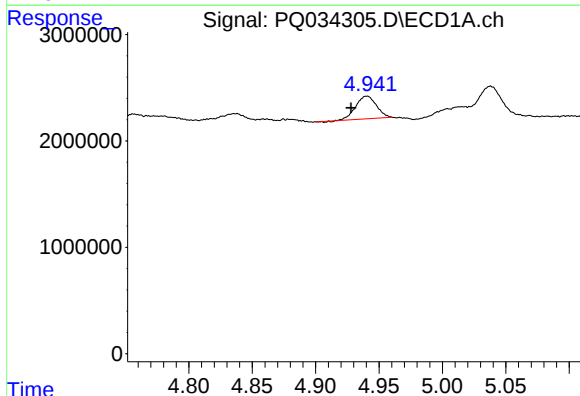
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



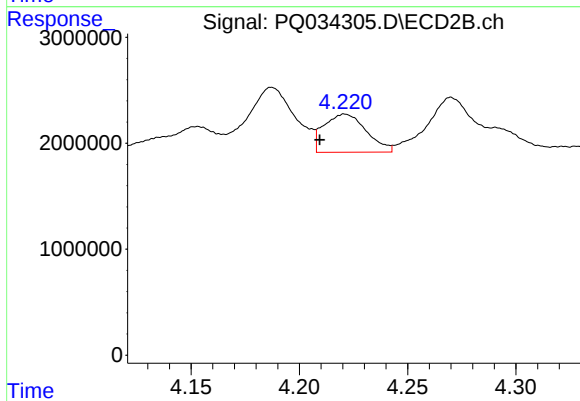
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.020 min
Response: 4991337
Conc: 322.68 ng/ml



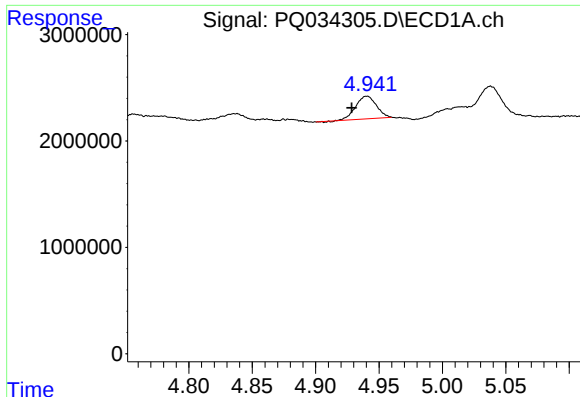
#10 AR-1221-3

R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2412015
Conc: 35.50 ng/ml



#10 AR-1221-3

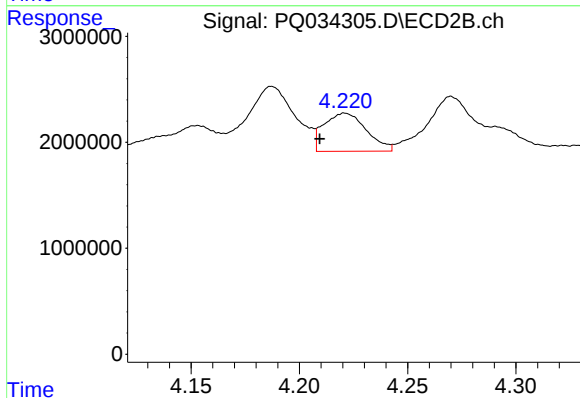
R.T.: 4.221 min
Delta R.T.: 0.012 min
Response: 4913947
Conc: 96.27 ng/ml



#11 AR-1232-1

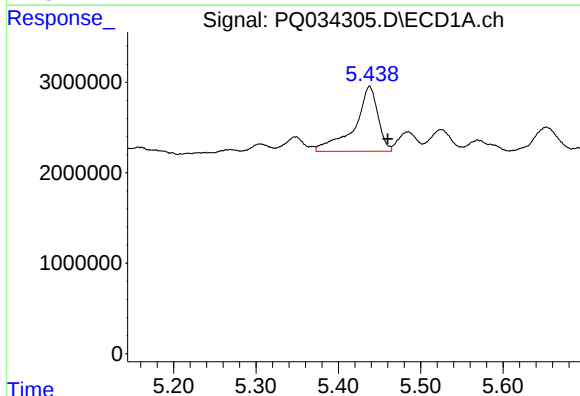
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2412015
Conc: 46.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



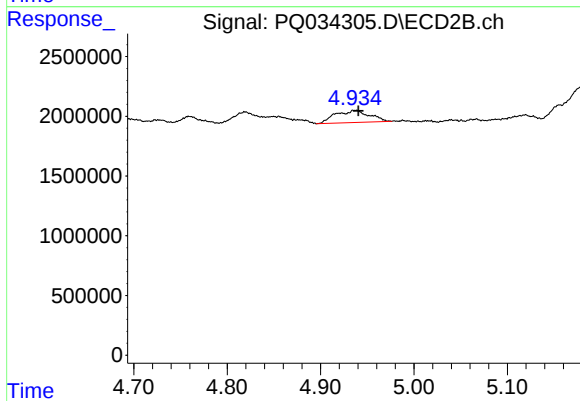
#11 AR-1232-1

R.T.: 4.221 min
Delta R.T.: 0.011 min
Response: 4913947
Conc: 129.87 ng/ml



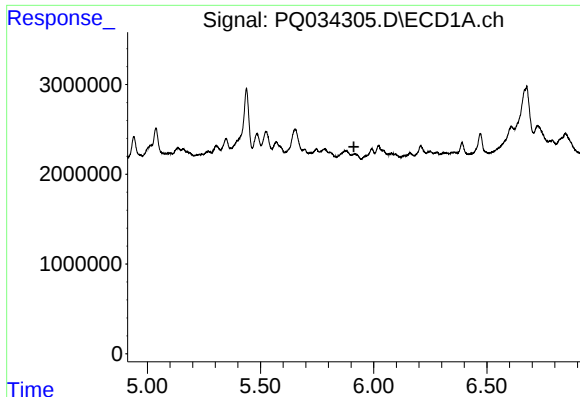
#12 AR-1232-2

R.T.: 5.438 min
Delta R.T.: -0.022 min
Response: 14258546
Conc: 507.62 ng/ml



#12 AR-1232-2

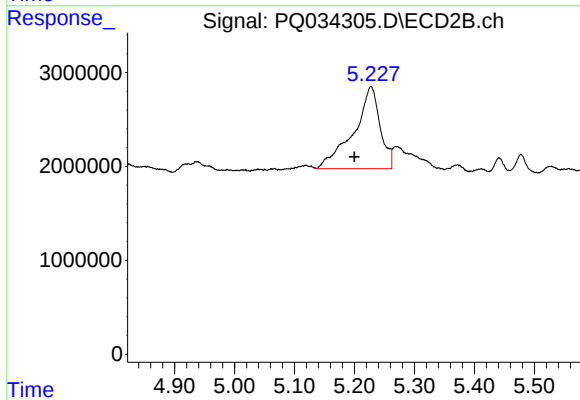
R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 2598424
Conc: 65.38 ng/ml



#14 AR-1232-4

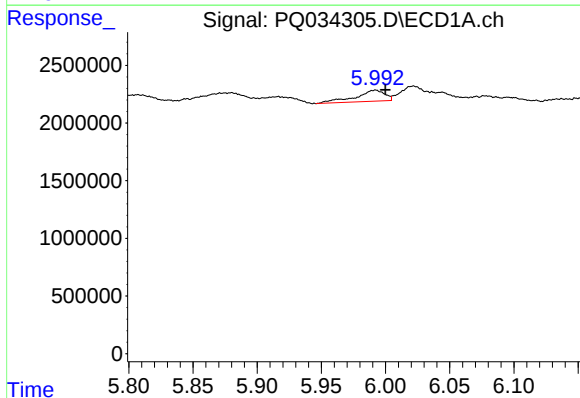
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



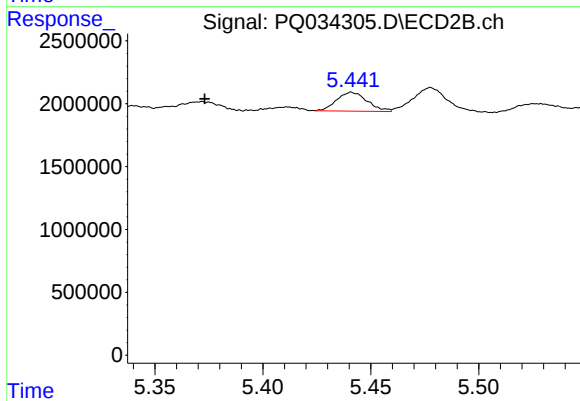
#14 AR-1232-4

R.T.: 5.228 min
Delta R.T.: 0.028 min
Response: 26914951
Conc: 1452.48 ng/ml



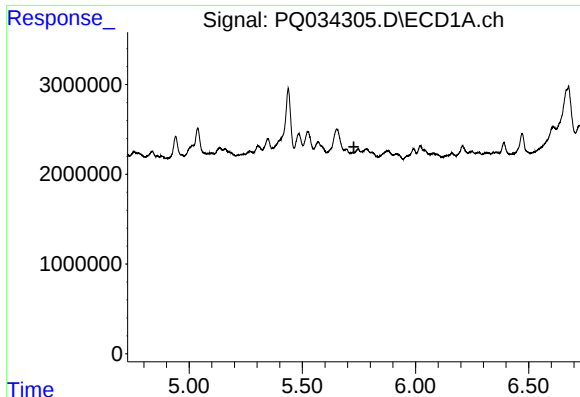
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 1520185
Conc: 75.74 ng/ml



#15 AR-1232-5

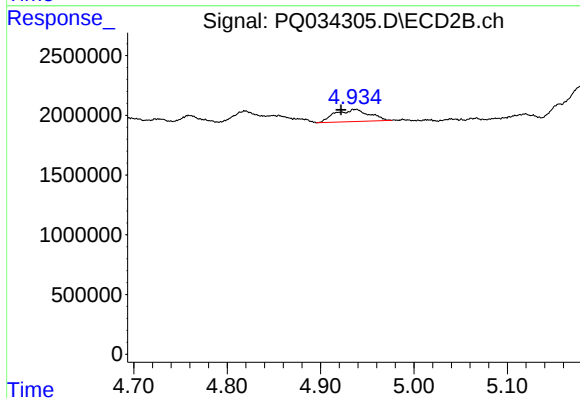
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1469498
Conc: 72.72 ng/ml



#16 AR-1242-1

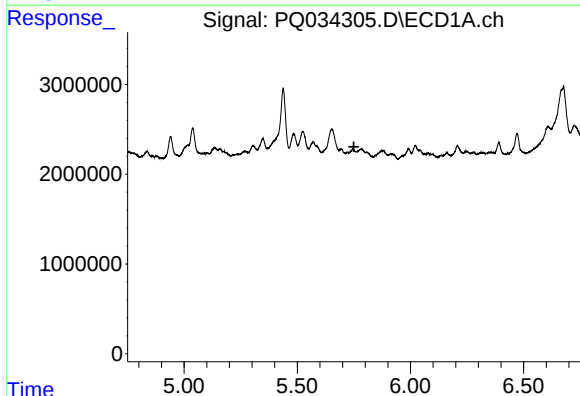
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



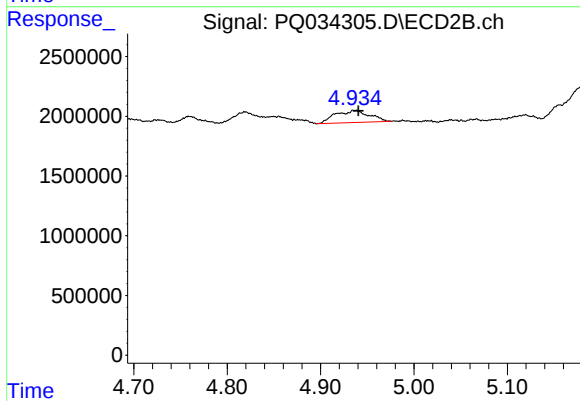
#16 AR-1242-1

R.T.: 4.938 min
Delta R.T.: 0.016 min
Response: 2598424
Conc: 47.02 ng/ml



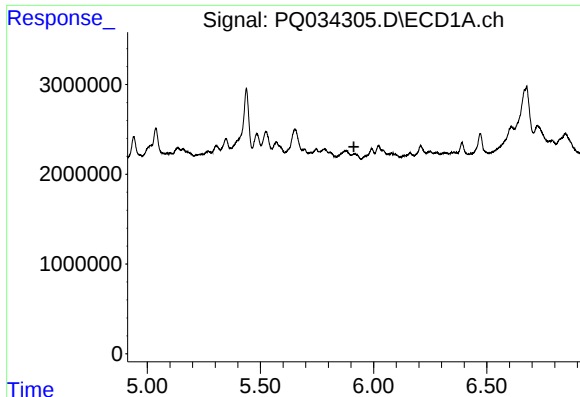
#17 AR-1242-2

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



#17 AR-1242-2

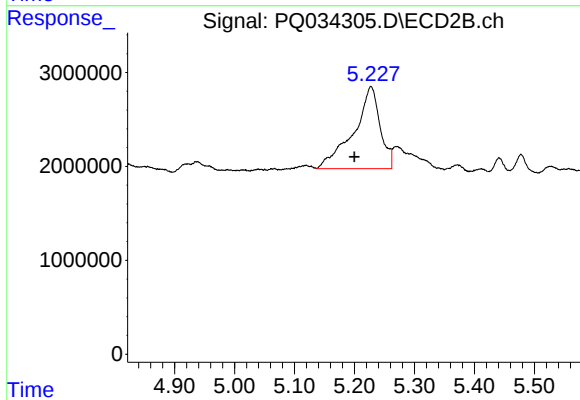
R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 2598424
Conc: 32.50 ng/ml



#19 AR-1242-4

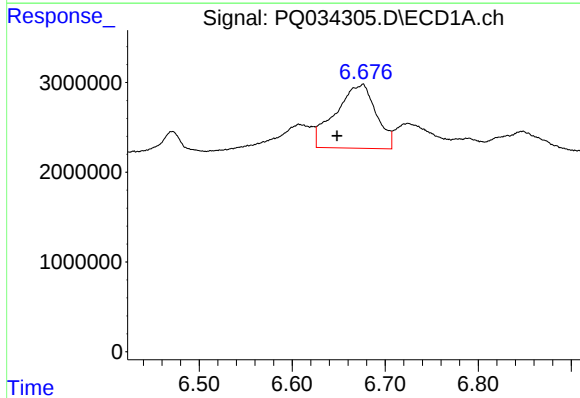
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



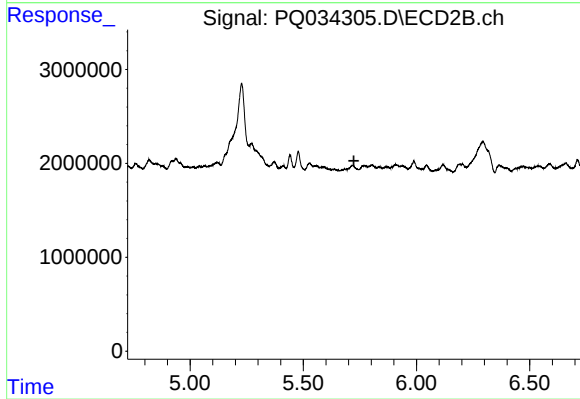
#19 AR-1242-4

R.T.: 5.228 min
Delta R.T.: 0.028 min
Response: 26914951
Conc: 668.79 ng/ml



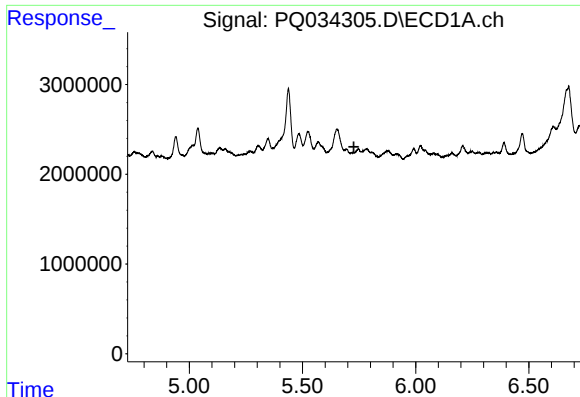
#20 AR-1242-5

R.T.: 6.676 min
Delta R.T.: 0.028 min
Response: 21518058
Conc: 332.92 ng/ml



#20 AR-1242-5

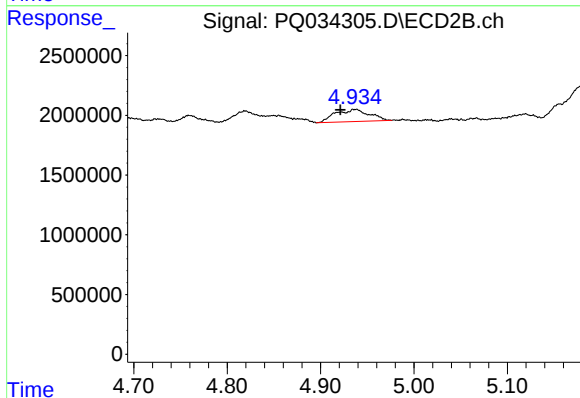
R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

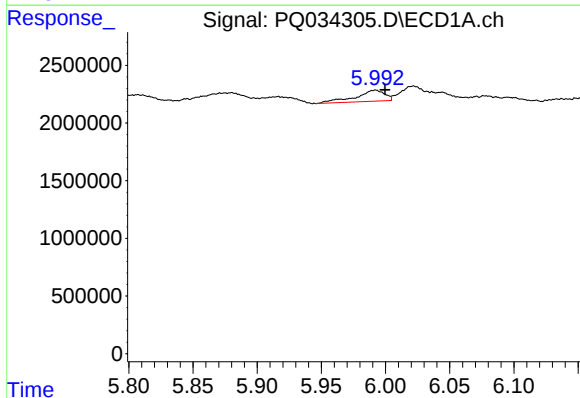
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



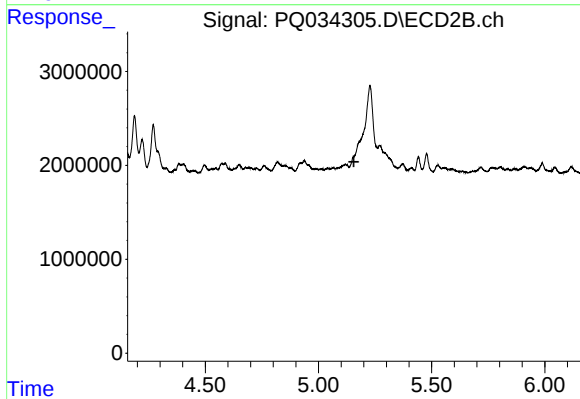
#21 AR-1248-1

R.T.: 4.938 min
Delta R.T.: 0.016 min
Response: 2598424
Conc: 56.04 ng/ml



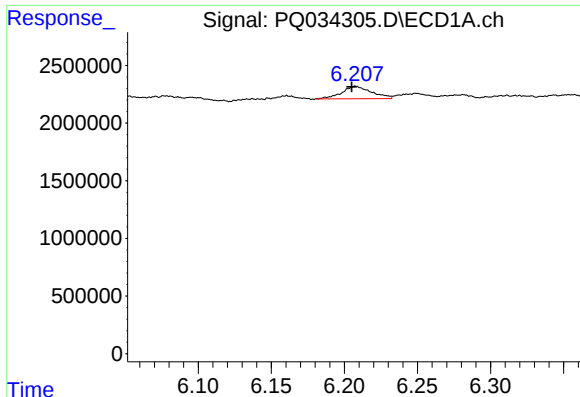
#22 AR-1248-2

R.T.: 5.992 min
Delta R.T.: -0.007 min
Response: 1520185
Conc: 16.31 ng/ml



#22 AR-1248-2

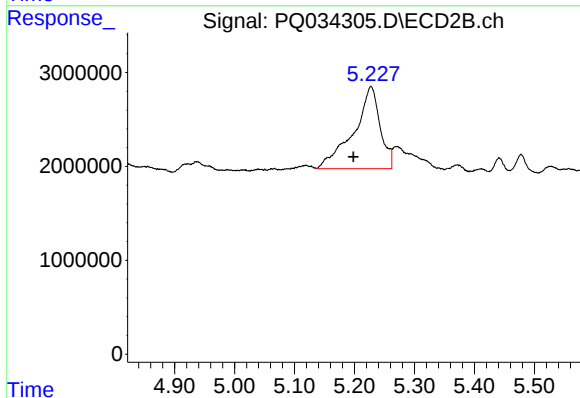
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

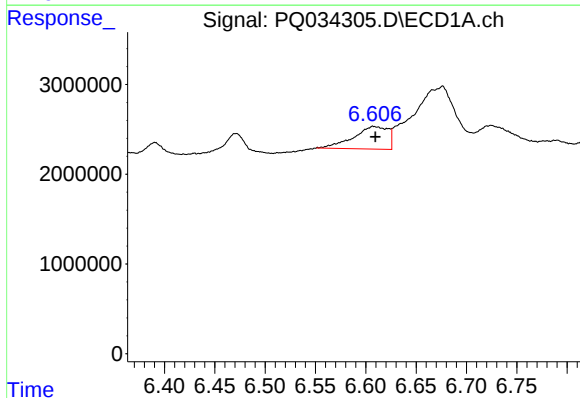
R.T.: 6.208 min
Delta R.T.: 0.003 min
Response: 1523544
Conc: 14.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



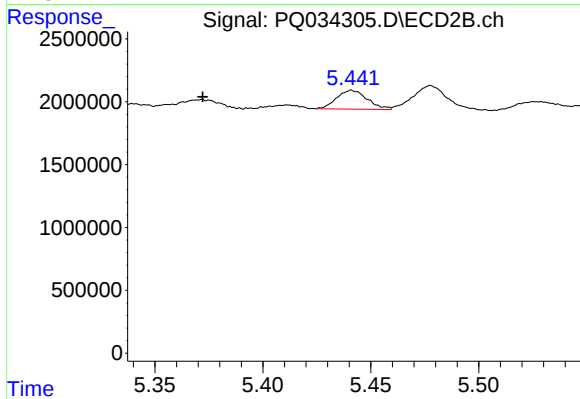
#23 AR-1248-3

R.T.: 5.228 min
Delta R.T.: 0.029 min
Response: 26914951
Conc: 416.09 ng/ml



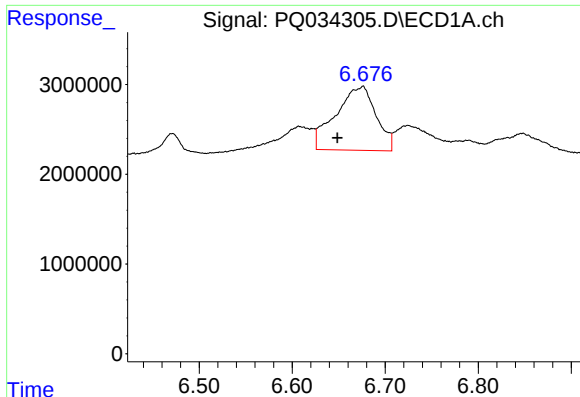
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: -0.002 min
Response: 6043178
Conc: 49.73 ng/ml



#24 AR-1248-4

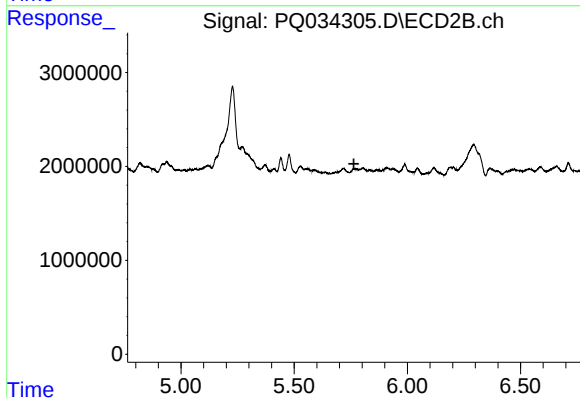
R.T.: 5.441 min
Delta R.T.: 0.069 min
Response: 1469498
Conc: 18.44 ng/ml



#25 AR-1248-5

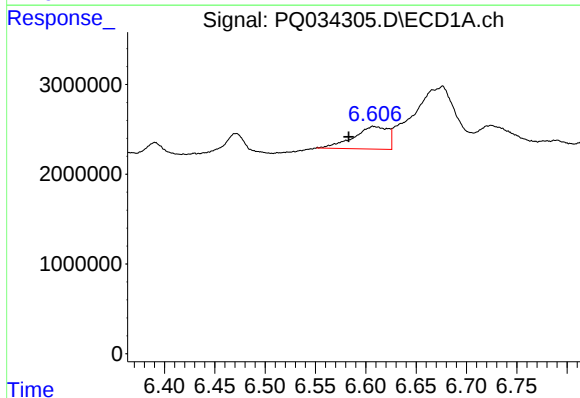
R.T.: 6.676 min
Delta R.T.: 0.027 min
Response: 21518058
Conc: 184.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



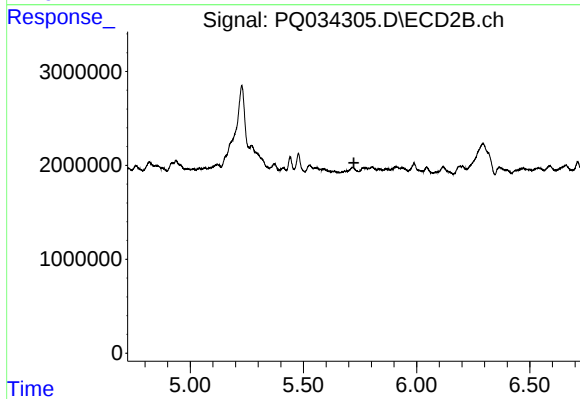
#25 AR-1248-5

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



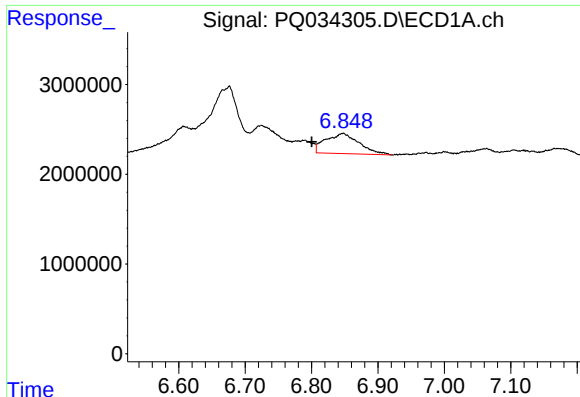
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: 0.025 min
Response: 6043178
Conc: 53.47 ng/ml



#26 AR-1254-1

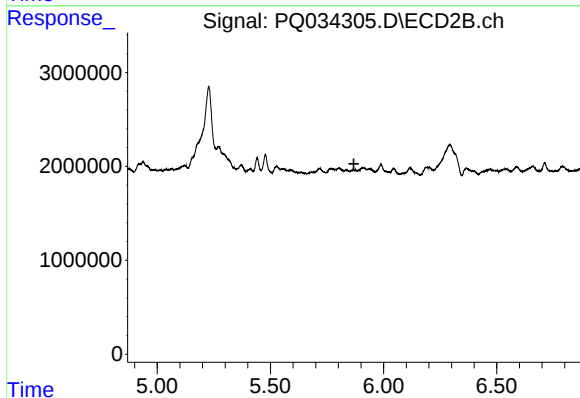
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#27 AR-1254-2

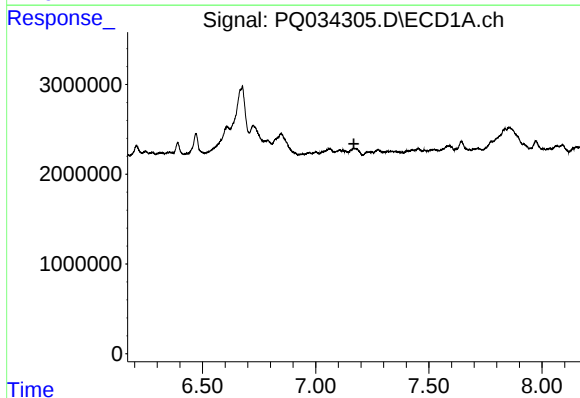
R.T.: 6.848 min
Delta R.T.: 0.047 min
Response: 7907486
Conc: 44.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



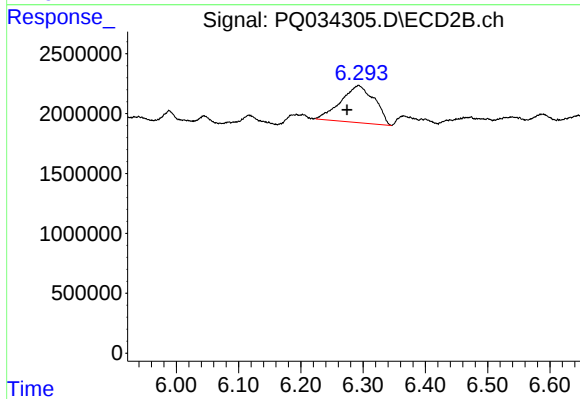
#27 AR-1254-2

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



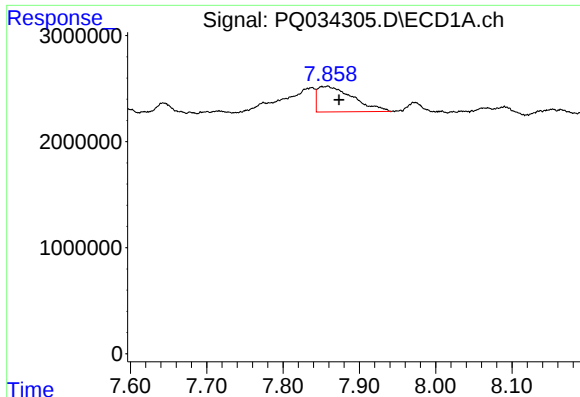
#28 AR-1254-3

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



#28 AR-1254-3

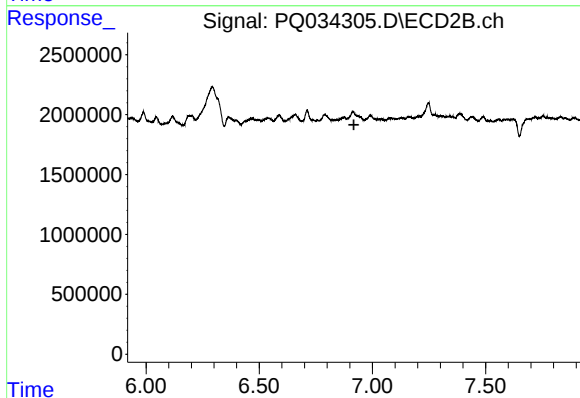
R.T.: 6.293 min
Delta R.T.: 0.019 min
Response: 11658972
Conc: 67.47 ng/ml



#30 AR-1254-5

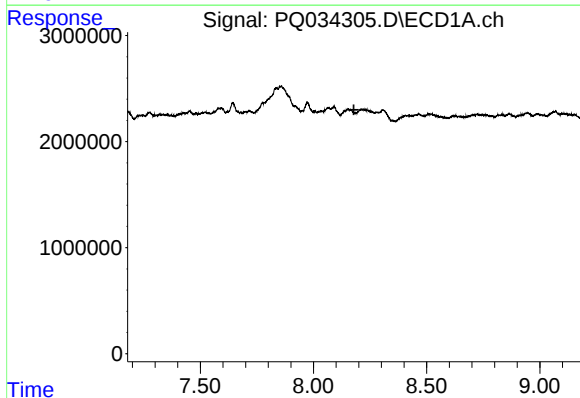
R.T.: 7.859 min
Delta R.T.: -0.015 min
Response: 7761903
Conc: 49.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



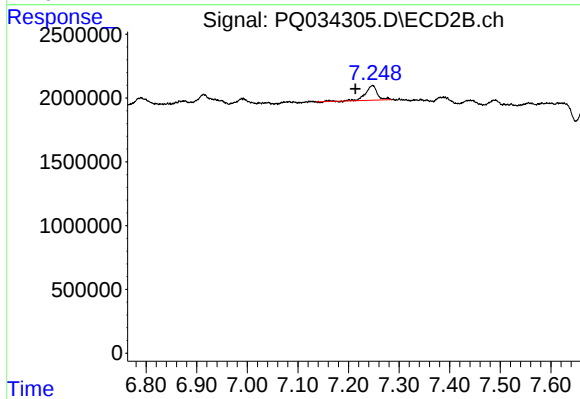
#30 AR-1254-5

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: 1893308
Conc: 20.87 ng/ml