

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 05:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:37:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 02:40:50 2021
 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...	5.226	4.242	588.4E6	204.1E6	23.165	22.433
2) SA Decachlor...	11.415	9.585	587.7E6	230.9E6	23.575	23.805
Target Compounds						
7) L1 AR-1016-5	0.000	6.025f	0	1762780	N.D.	7.258 #
9) L2 AR-1221-2	5.582	4.598	7424844	2233868	40.990	33.633
15) L3 AR-1232-5	0.000	6.025f	0	1762780	N.D.	19.521 #
24) L5 AR-1248-4	7.467f	6.025f	3350653	1762780	3.640	5.656 #
26) L6 AR-1254-1	7.467	0.000	3350653	0	3.725	N.D. #
28) L6 AR-1254-3	8.098f	0.000	4719277	0	3.041	N.D. #
29) L6 AR-1254-4	8.361	7.199	957357	490746	0.835	0.983
32) L7 AR-1260-2	8.508	7.260f	2486575	1157438	1.962	1.806
33) L7 AR-1260-3	0.000	7.431	0	1765169	N.D.	3.200 #
38) L8 AR-1262-3	0.000	8.459	0	1526627	N.D.	2.644 #
39) L8 AR-1262-4	0.000	8.520	0	344238	N.D.	0.335 #
41) L9 AR-1268-1	0.000	8.459	0	1526627	N.D.	0.893 #
42) L9 AR-1268-2	0.000	8.520	0	344238	N.D.	0.229 #
45) L9 AR-1268-5	11.049	9.324	3903830	1624438	0.434	0.419

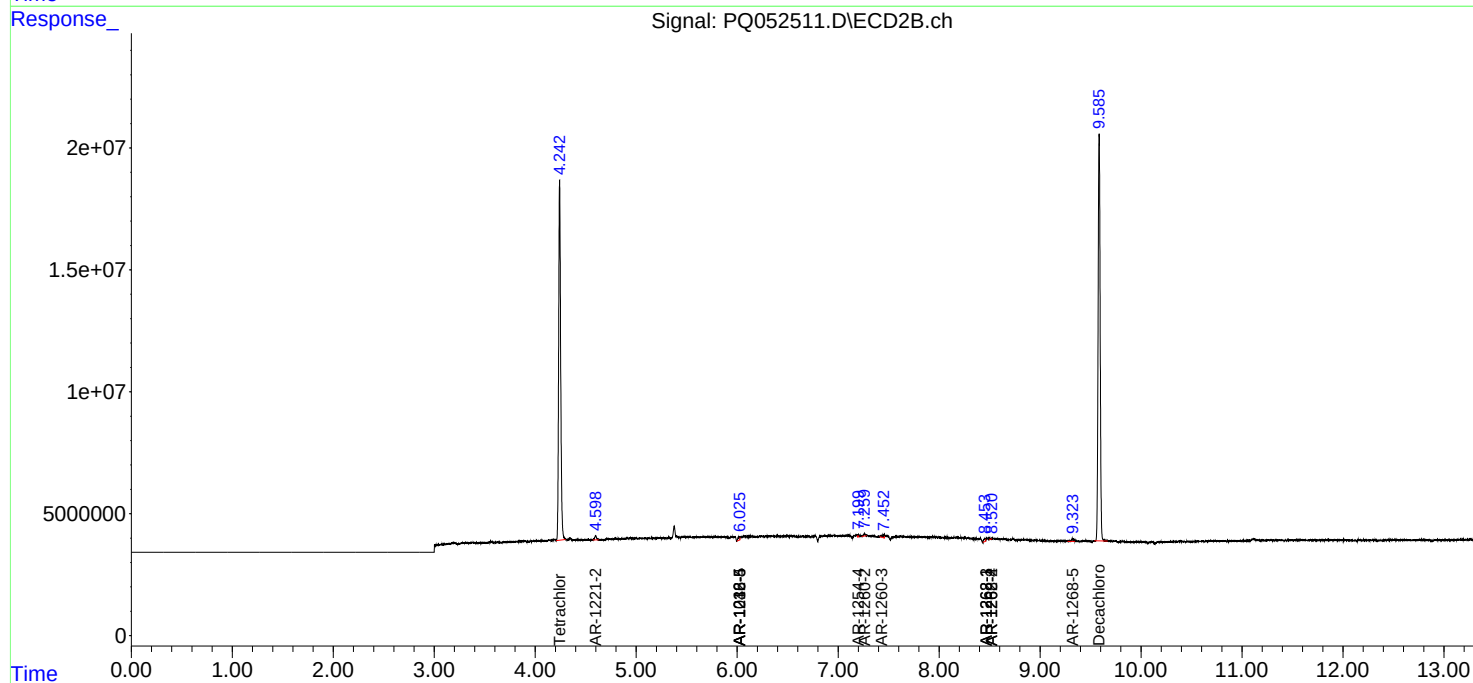
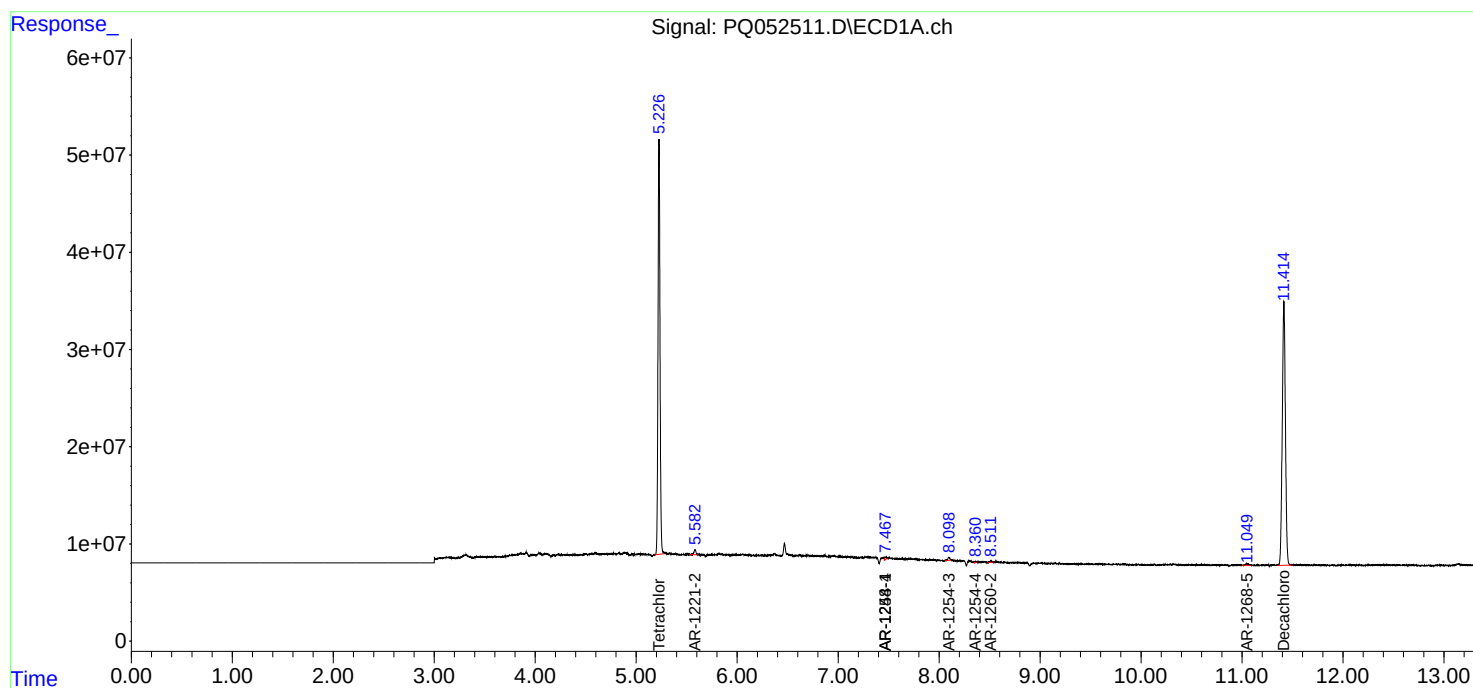
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

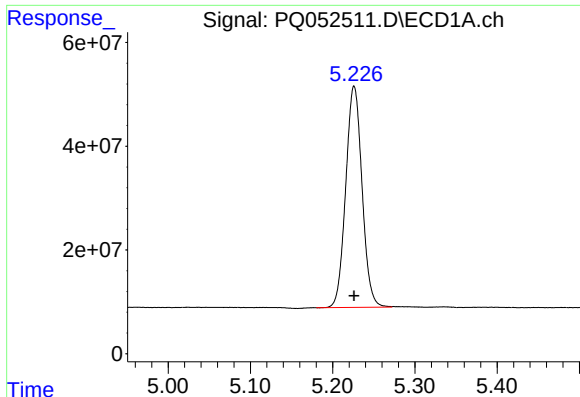
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

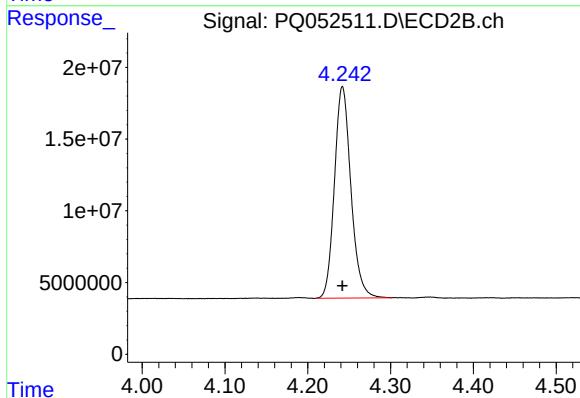




#1 Tetrachloro-m-xylene

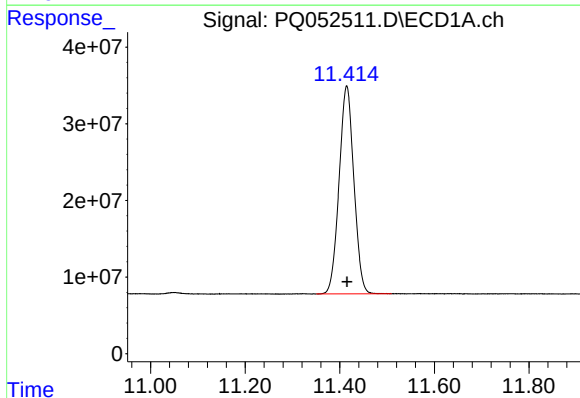
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 588396712
Conc: 23.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



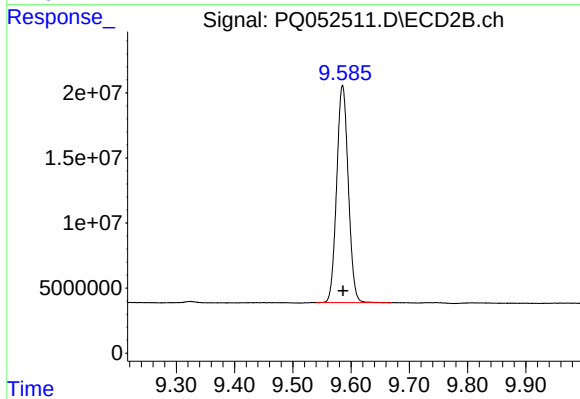
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 204064120
Conc: 22.43 ng/ml



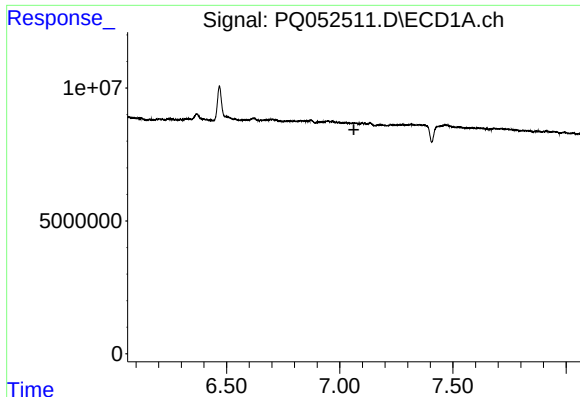
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 587718278
Conc: 23.57 ng/ml



#2 Decachlorobiphenyl

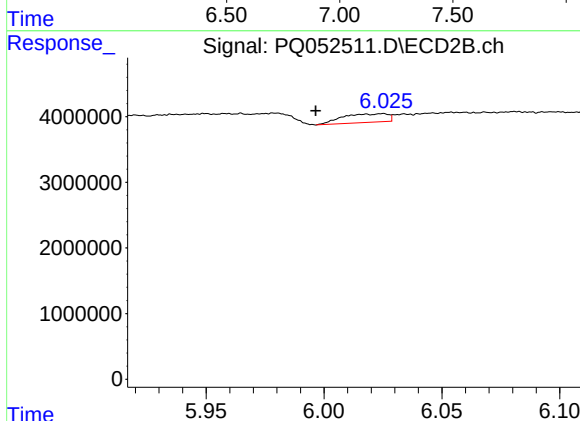
R.T.: 9.585 min
Delta R.T.: 0.000 min
Response: 230895334
Conc: 23.81 ng/ml



#7 AR-1016-5

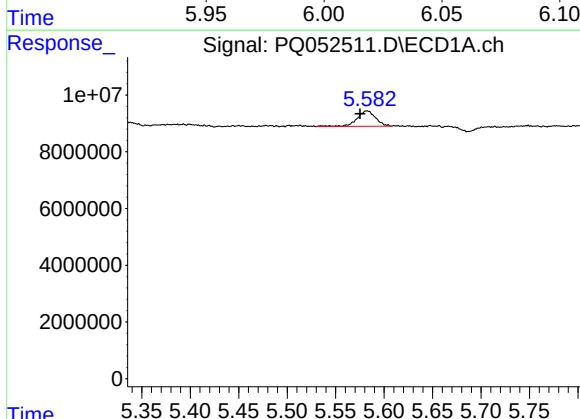
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



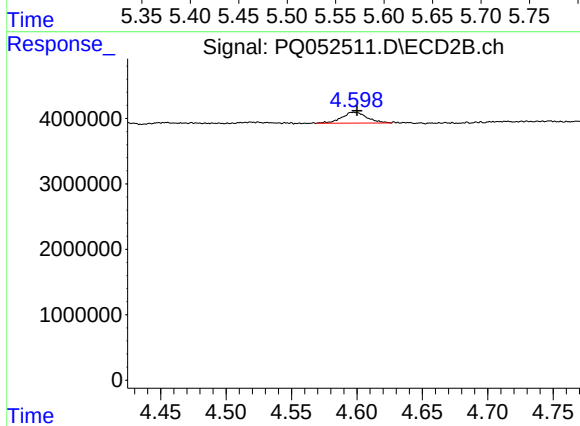
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 1762780
Conc: 7.26 ng/ml



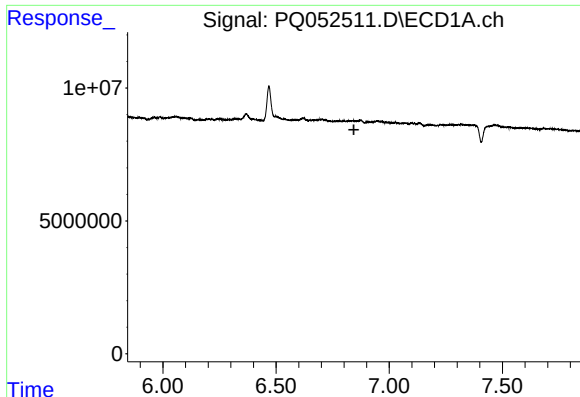
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 7424844
Conc: 40.99 ng/ml



#9 AR-1221-2

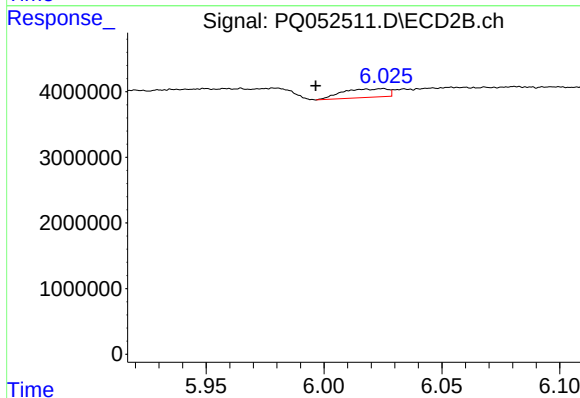
R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 2233868
Conc: 33.63 ng/ml



#15 AR-1232-5

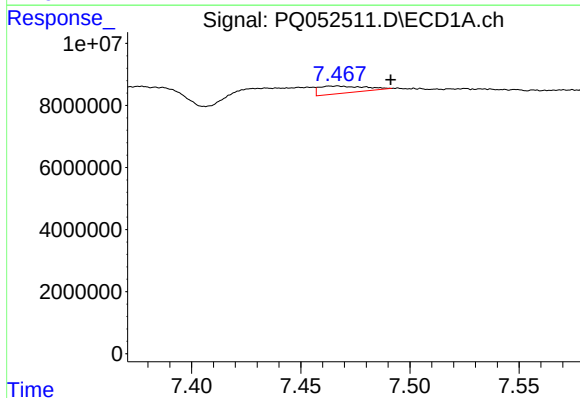
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



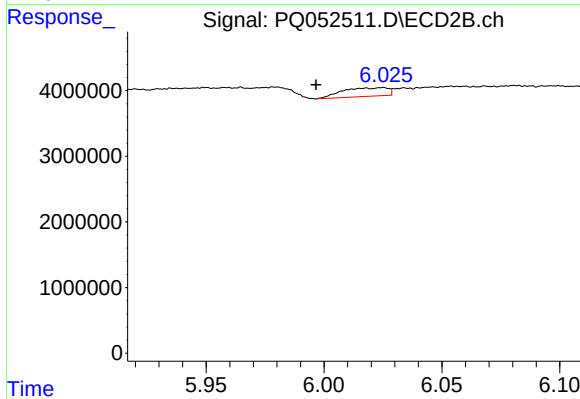
#15 AR-1232-5

R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 1762780
Conc: 19.52 ng/ml



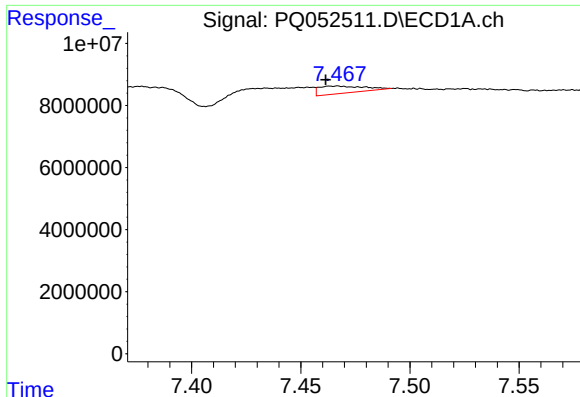
#24 AR-1248-4

R.T.: 7.467 min
Delta R.T.: -0.024 min
Response: 3350653
Conc: 3.64 ng/ml



#24 AR-1248-4

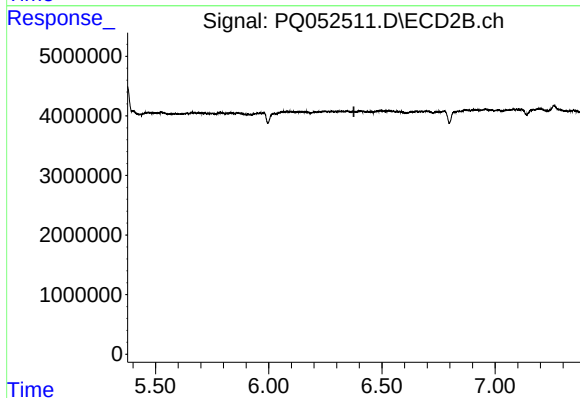
R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 1762780
Conc: 5.66 ng/ml



#26 AR-1254-1

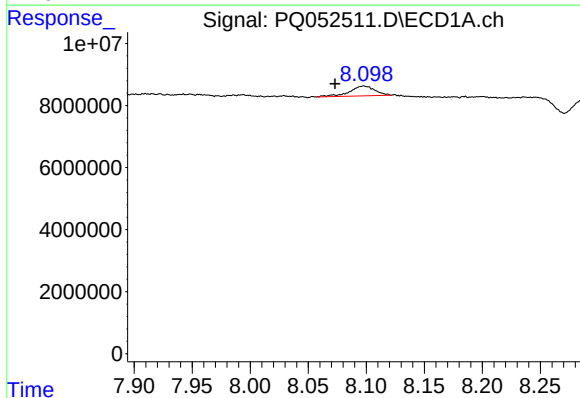
R.T.: 7.467 min
Delta R.T.: 0.006 min
Response: 3350653
Conc: 3.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



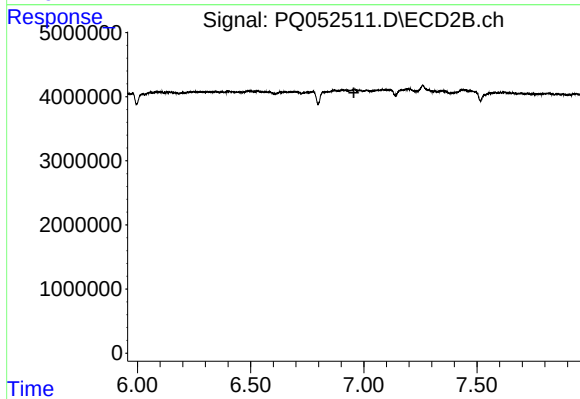
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



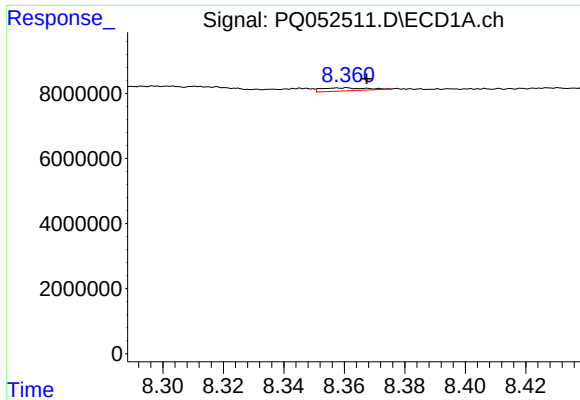
#28 AR-1254-3

R.T.: 8.098 min
Delta R.T.: 0.025 min
Response: 4719277
Conc: 3.04 ng/ml



#28 AR-1254-3

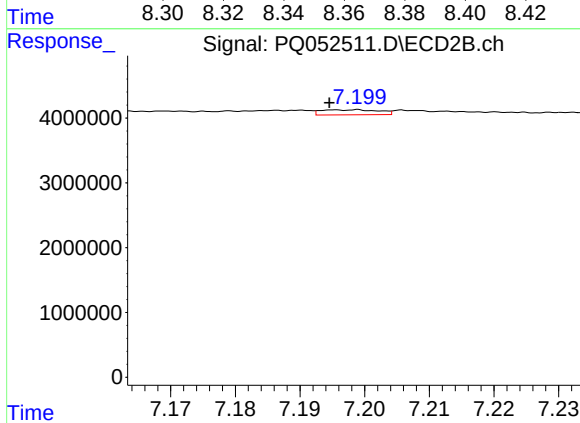
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#29 AR-1254-4

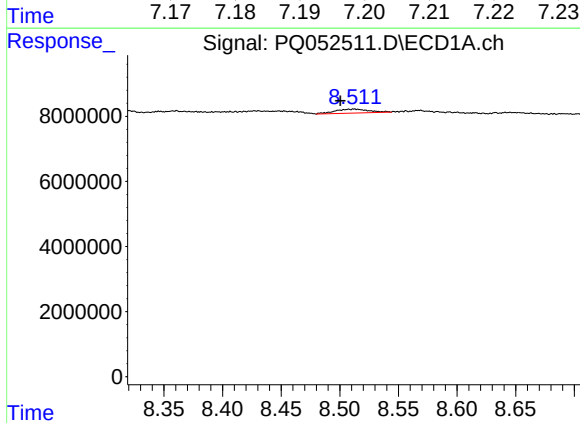
R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 957357
Conc: 0.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



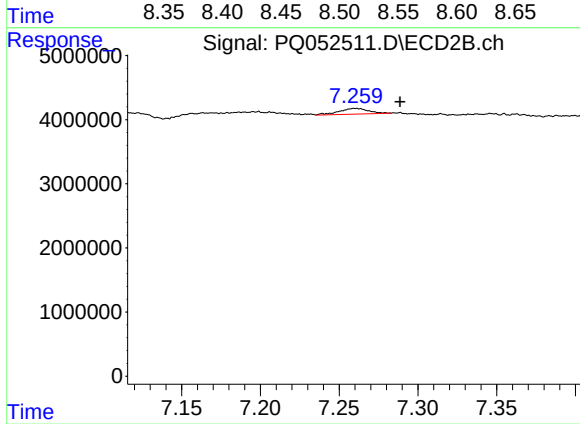
#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: 0.004 min
Response: 490746
Conc: 0.98 ng/ml



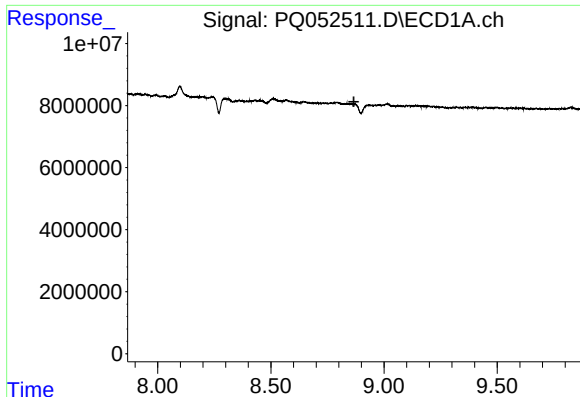
#32 AR-1260-2

R.T.: 8.508 min
Delta R.T.: 0.007 min
Response: 2486575
Conc: 1.96 ng/ml



#32 AR-1260-2

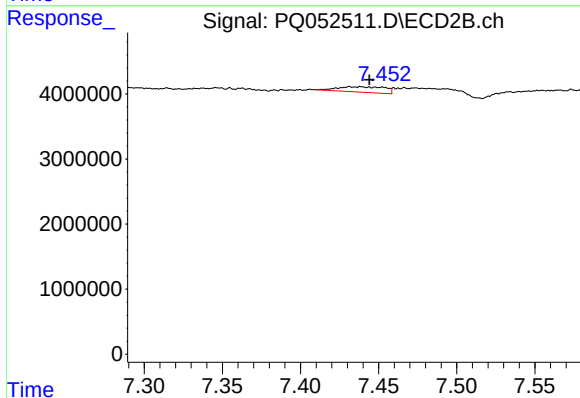
R.T.: 7.260 min
Delta R.T.: -0.029 min
Response: 1157438
Conc: 1.81 ng/ml



#33 AR-1260-3

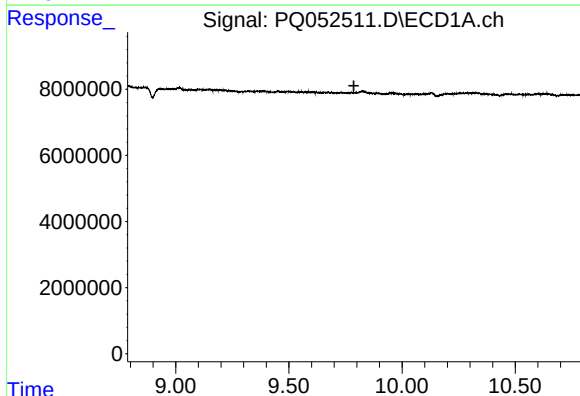
R.T.: 0.000 min
Exp R.T. : 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



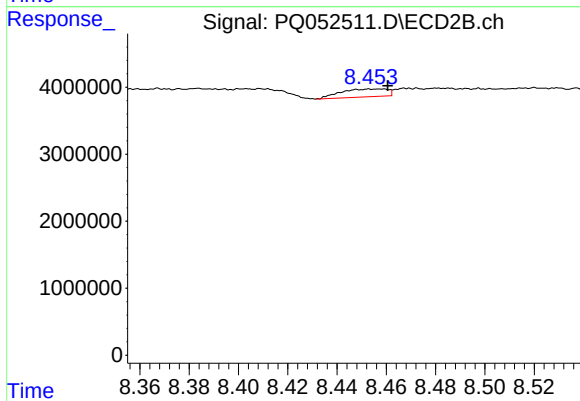
#33 AR-1260-3

R.T.: 7.431 min
Delta R.T.: -0.013 min
Response: 1765169
Conc: 3.20 ng/ml



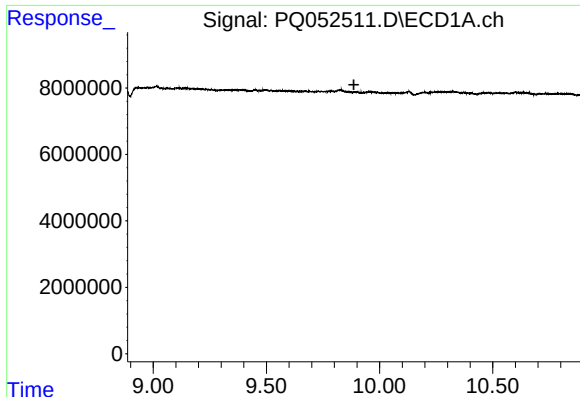
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.



#38 AR-1262-3

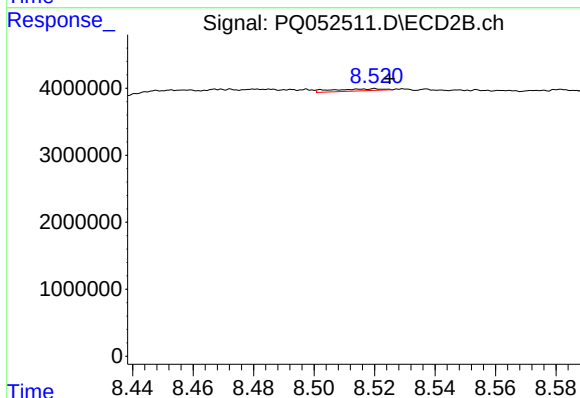
R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 1526627
Conc: 2.64 ng/ml



#39 AR-1262-4

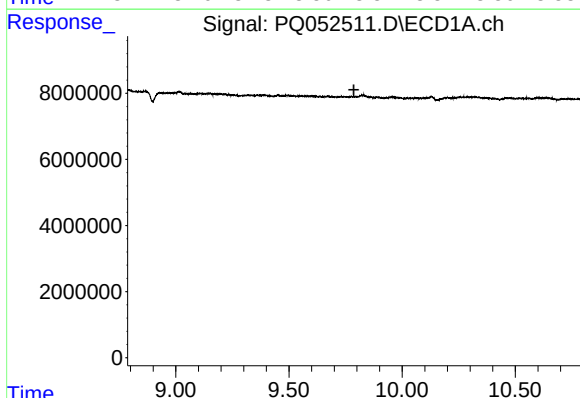
R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



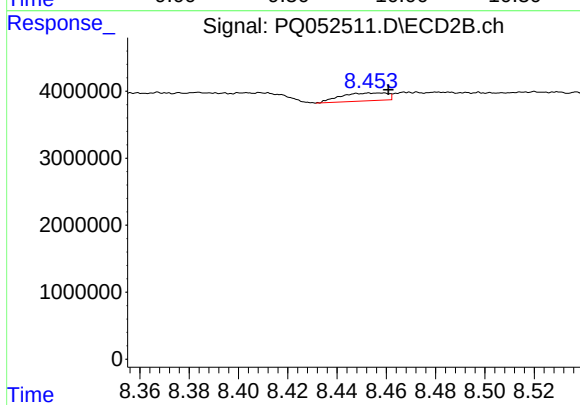
#39 AR-1262-4

R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 344238
Conc: 0.33 ng/ml



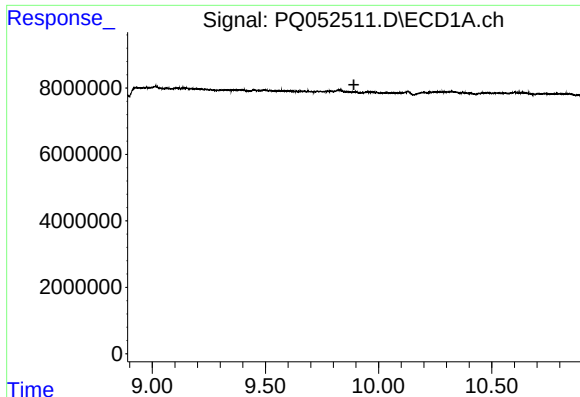
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#41 AR-1268-1

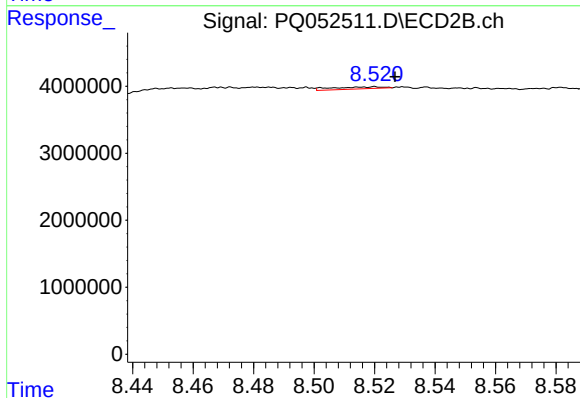
R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 1526627
Conc: 0.89 ng/ml



#42 AR-1268-2

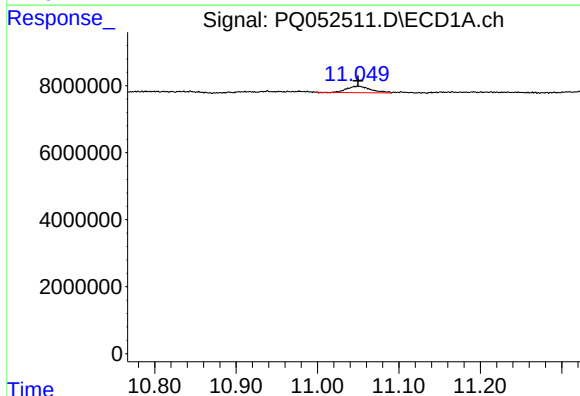
R.T.: 0.000 min
Exp R.T.: 9.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



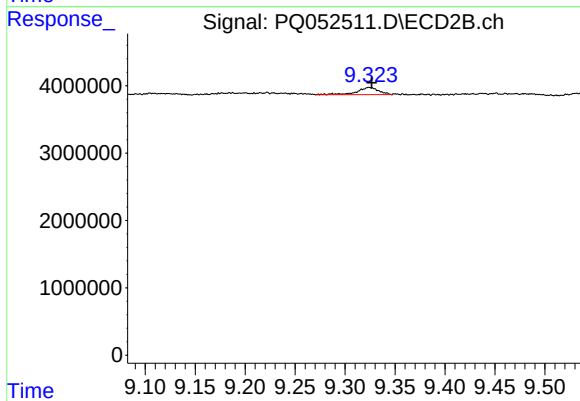
#42 AR-1268-2

R.T.: 8.520 min
Delta R.T.: -0.007 min
Response: 344238
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 3903830
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: -0.003 min
Response: 1624438
Conc: 0.42 ng/ml