

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
 Data File : PQ052568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 13:39
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:12:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 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	398.2E6	137.3E6	15.676	15.092
2)	SA Decachlor...	11.413	9.585	420.1E6	164.0E6	16.850	16.910
Target Compounds							
8)	L2 AR-1221-1	5.477	4.500	4269622	1417079	17.108	15.698
9)	L2 AR-1221-2	5.577	4.600	7794465	2548793	43.030	38.374
10)	L2 AR-1221-3	5.664	4.690	9503872	3249604	16.498	14.667
11)	L3 AR-1232-1	5.664	4.690	9503872	3249604	19.776	18.119
26)	L6 AR-1254-1	7.457	0.000	85297	0	0.095	N.D. #
28)	L6 AR-1254-3	8.098f	0.000	3621173	0	2.333	N.D. #
31)	L7 AR-1260-1	0.000	7.067f	0	28624	N.D.	0.061 #
32)	L7 AR-1260-2	8.512	7.259f	588730	707018	0.464	1.103 #
33)	L7 AR-1260-3	8.854	0.000	422168	0	0.445	N.D. #
36)	L8 AR-1262-1	8.854	0.000	422168	0	0.301	N.D. #
38)	L8 AR-1262-3	0.000	8.467	0	139007	N.D.	0.241 #
41)	L9 AR-1268-1	0.000	8.467	0	139007	N.D.	0.081 #
45)	L9 AR-1268-5	11.047	9.325	81961	663695	0.009	0.171 #

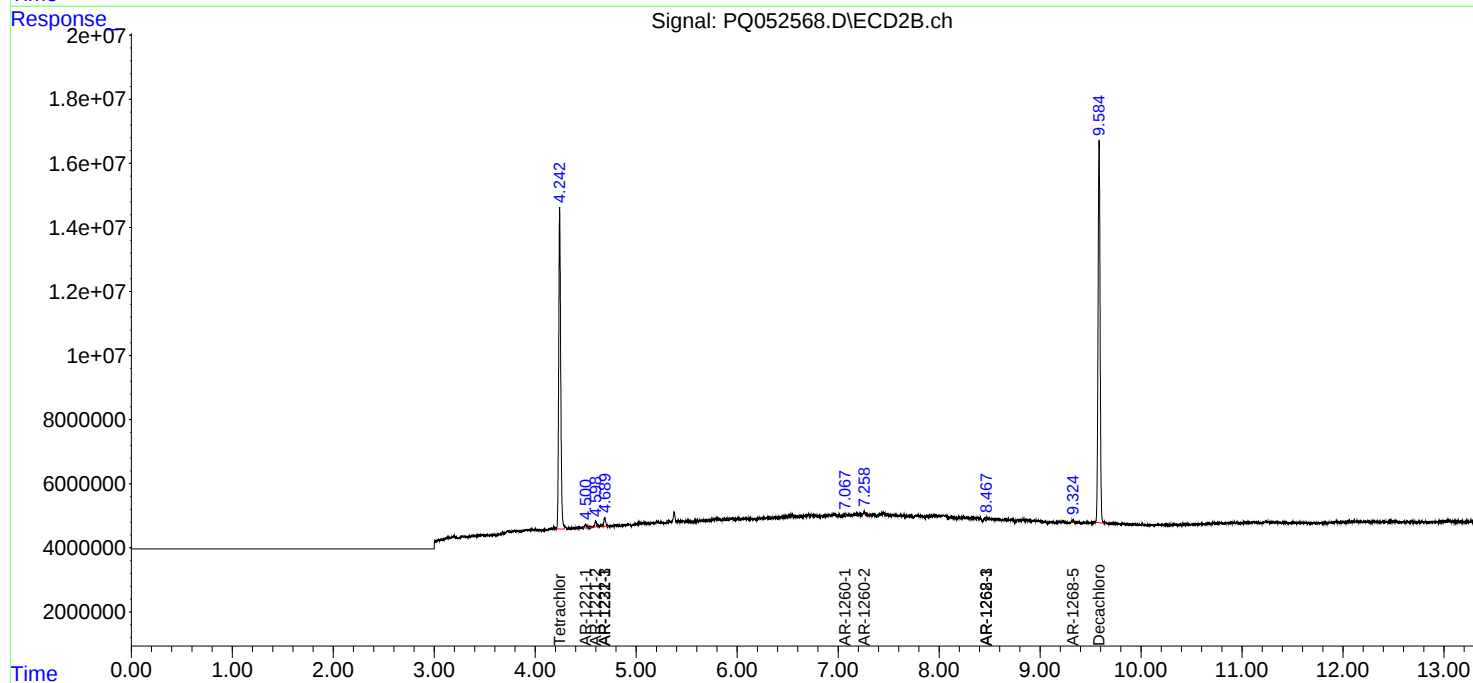
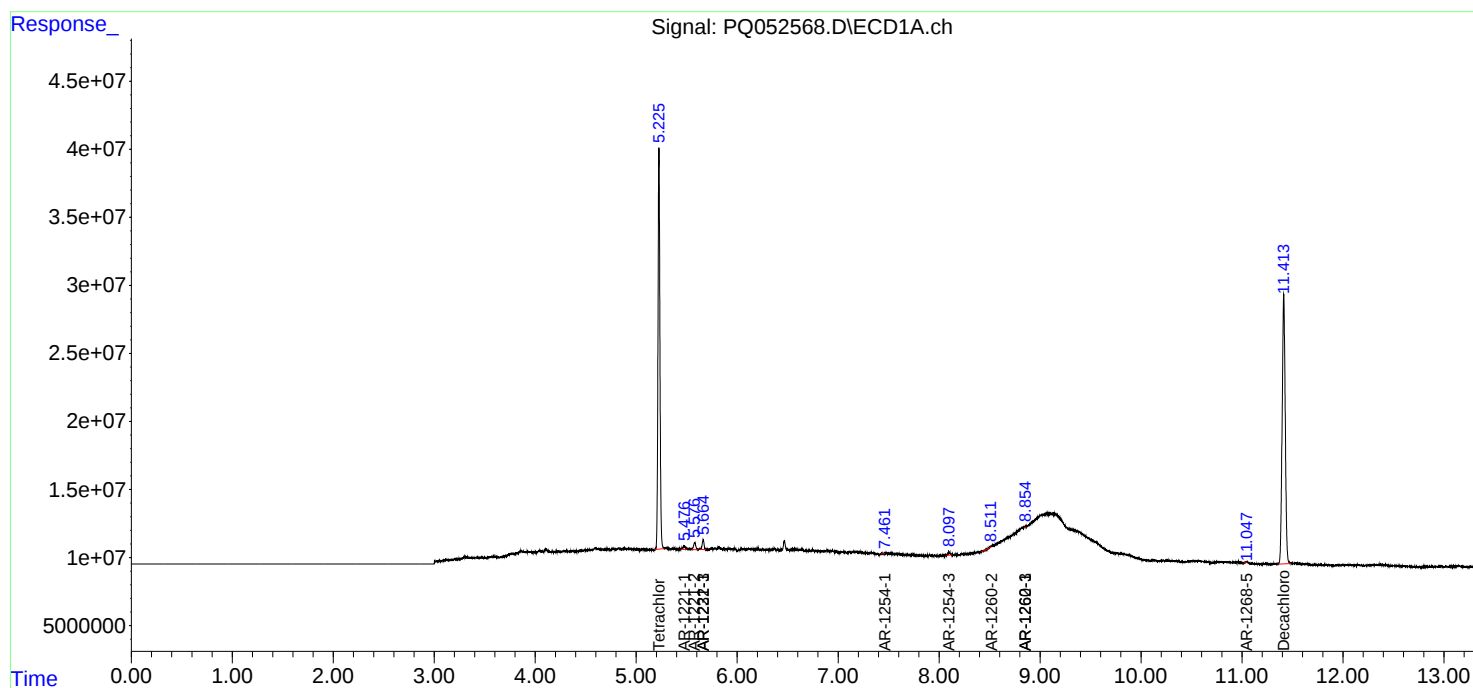
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

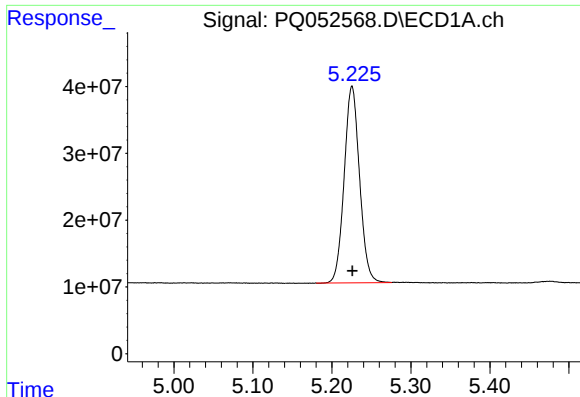
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
Data File : PQ052568.D
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Operator : DD\AJ
Sample : M1458-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Mar 12 02:12:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
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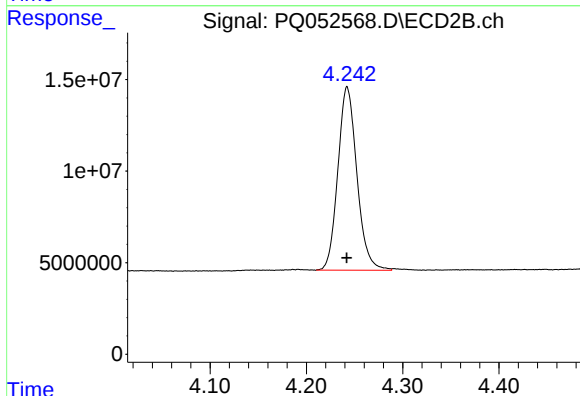




#1 Tetrachloro-m-xylene

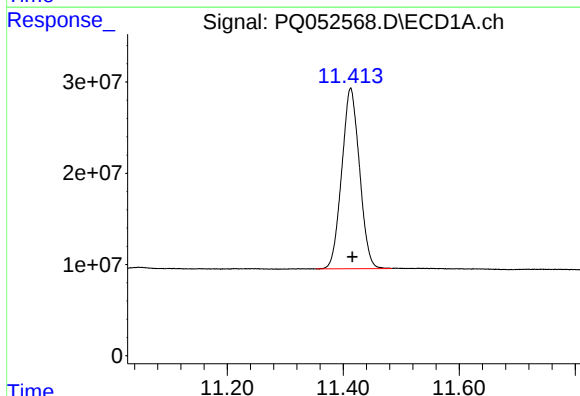
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 398174006
Conc: 15.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



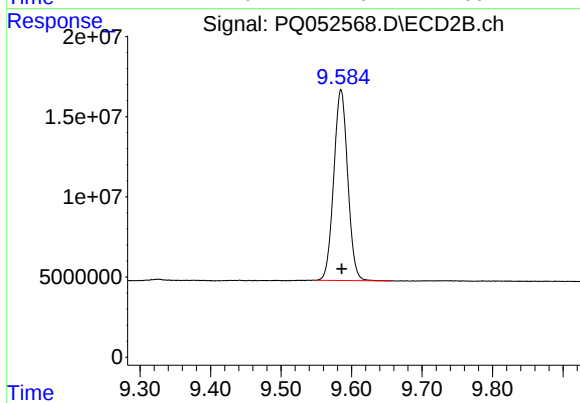
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 137285611
Conc: 15.09 ng/ml



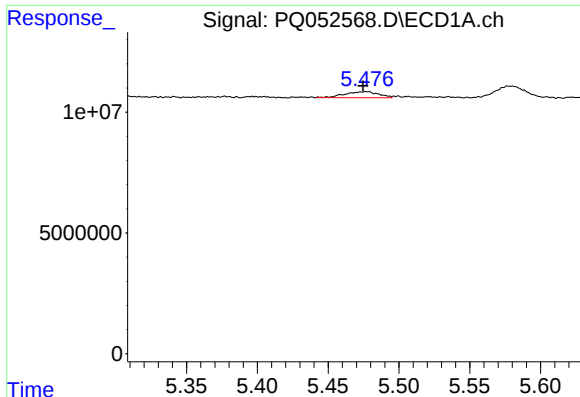
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 420081375
Conc: 16.85 ng/ml



#2 Decachlorobiphenyl

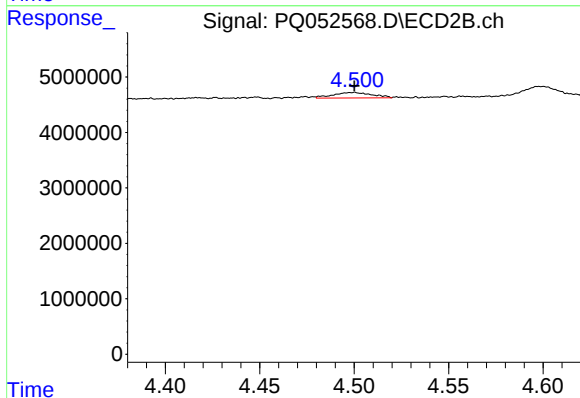
R.T.: 9.585 min
Delta R.T.: -0.001 min
Response: 164019545
Conc: 16.91 ng/ml



#8 AR-1221-1

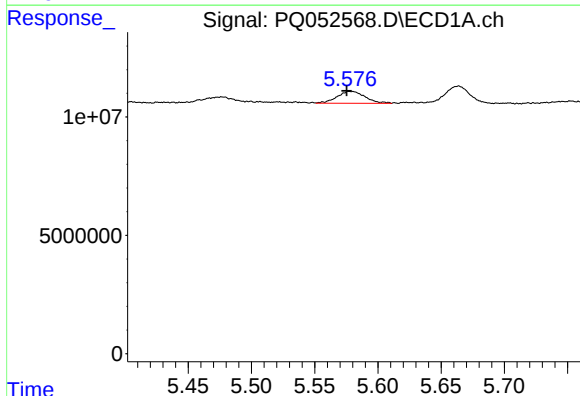
R.T.: 5.477 min
Delta R.T.: 0.002 min
Response: 4269622
Conc: 17.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



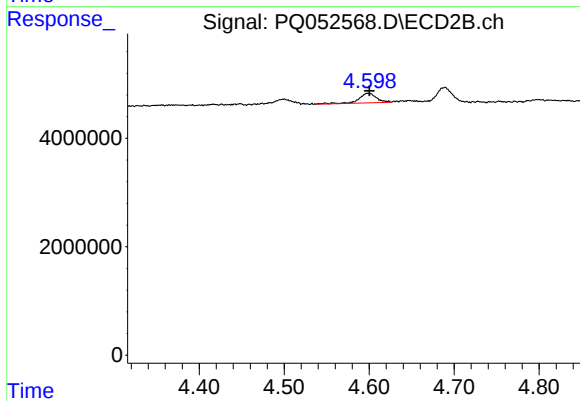
#8 AR-1221-1

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 1417079
Conc: 15.70 ng/ml



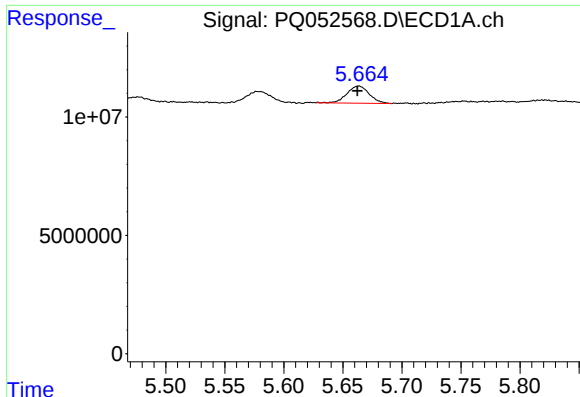
#9 AR-1221-2

R.T.: 5.577 min
Delta R.T.: 0.002 min
Response: 7794465
Conc: 43.03 ng/ml



#9 AR-1221-2

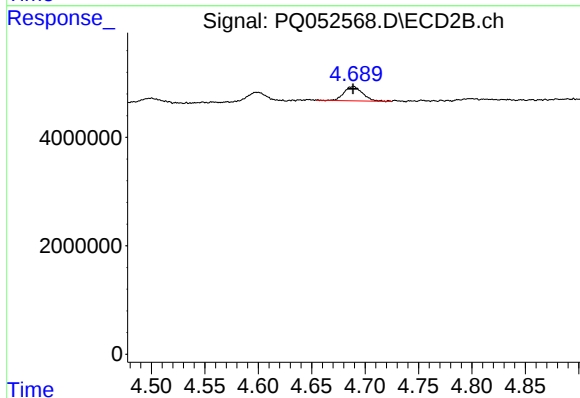
R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 2548793
Conc: 38.37 ng/ml



#10 AR-1221-3

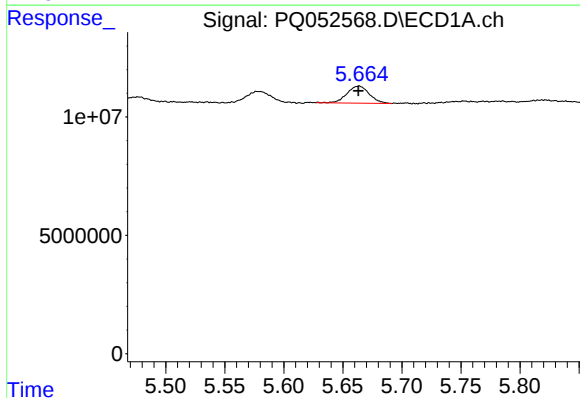
R.T.: 5.664 min
Delta R.T.: 0.002 min
Response: 9503872
Conc: 16.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



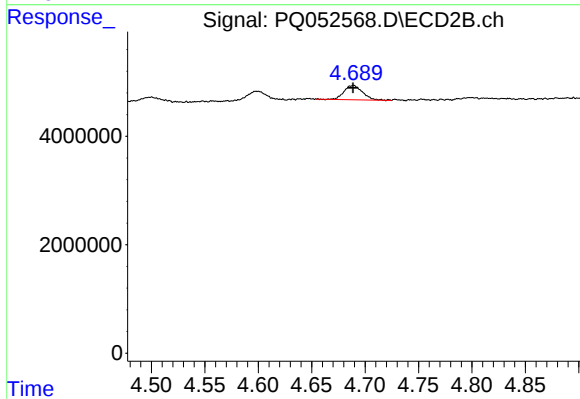
#10 AR-1221-3

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 3249604
Conc: 14.67 ng/ml



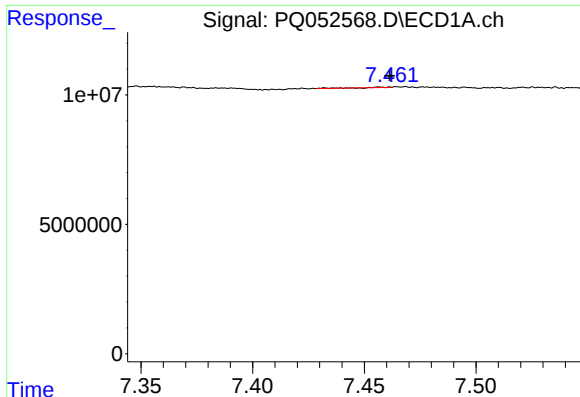
#11 AR-1232-1

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 9503872
Conc: 19.78 ng/ml



#11 AR-1232-1

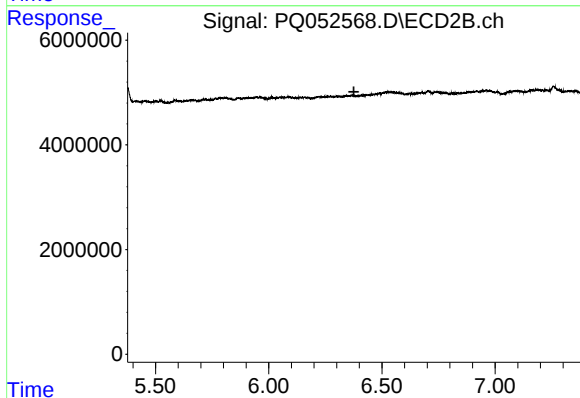
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 3249604
Conc: 18.12 ng/ml



#26 AR-1254-1

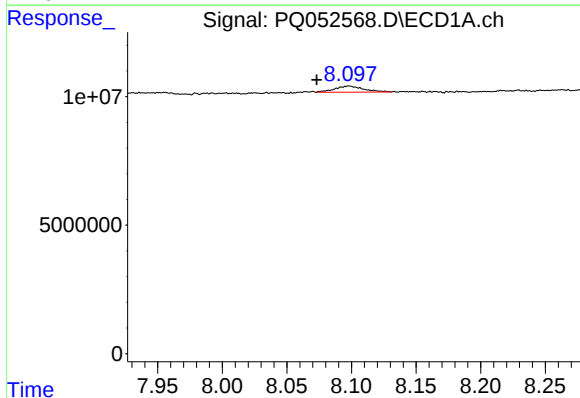
R.T.: 7.457 min
Delta R.T.: -0.005 min
Response: 85297
Conc: 0.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



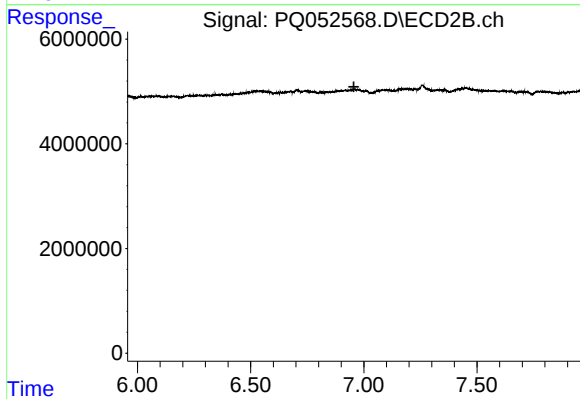
#26 AR-1254-1

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



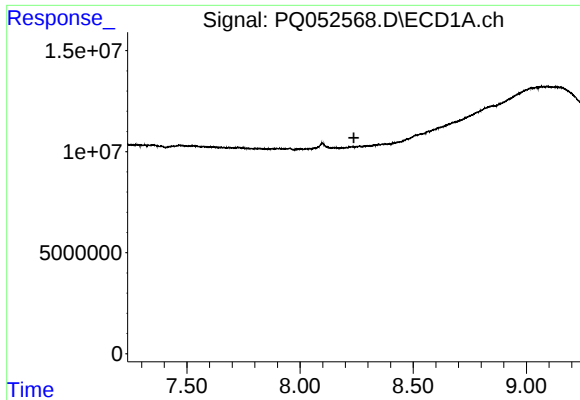
#28 AR-1254-3

R.T.: 8.098 min
Delta R.T.: 0.025 min
Response: 3621173
Conc: 2.33 ng/ml



#28 AR-1254-3

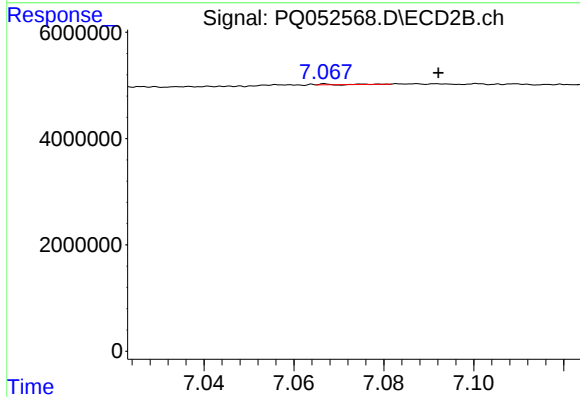
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#31 AR-1260-1

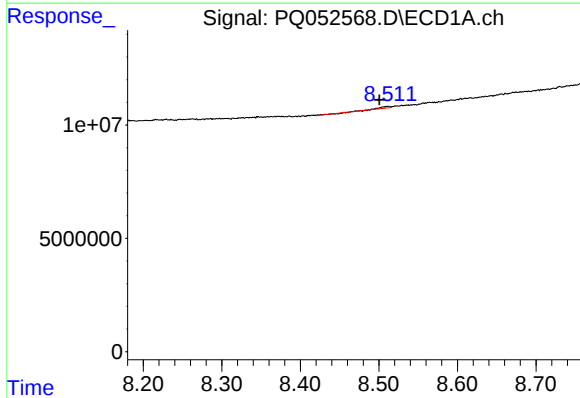
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



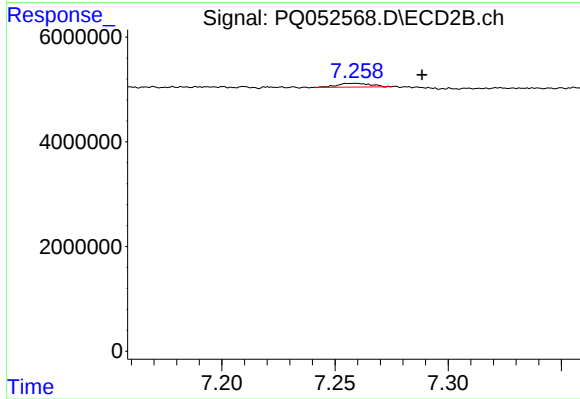
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.025 min
Response: 28624
Conc: 0.06 ng/ml



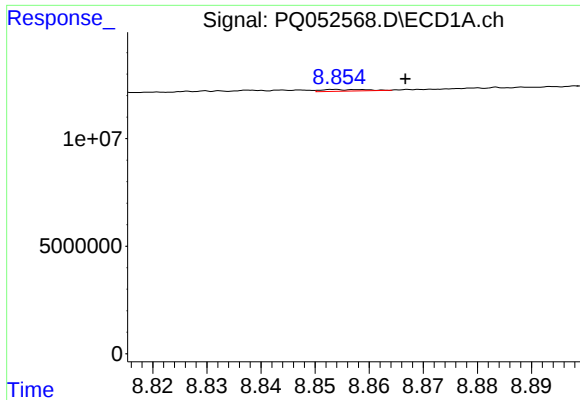
#32 AR-1260-2

R.T.: 8.512 min
Delta R.T.: 0.012 min
Response: 588730
Conc: 0.46 ng/ml



#32 AR-1260-2

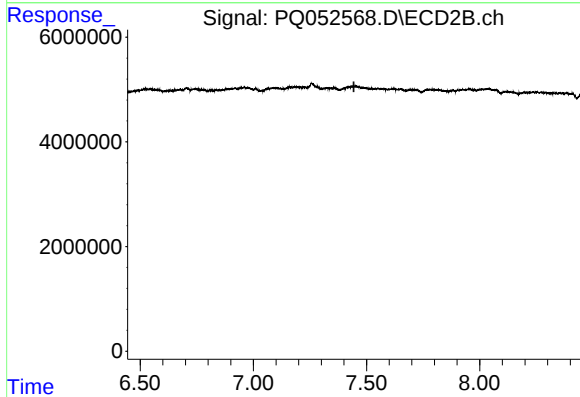
R.T.: 7.259 min
Delta R.T.: -0.029 min
Response: 707018
Conc: 1.10 ng/ml



#33 AR-1260-3

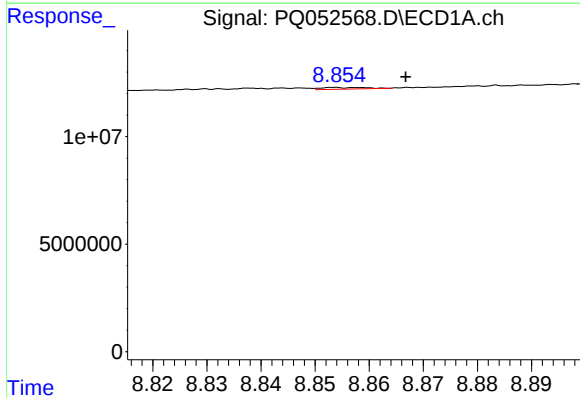
R.T.: 8.854 min
Delta R.T.: -0.013 min
Response: 422168
Conc: 0.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



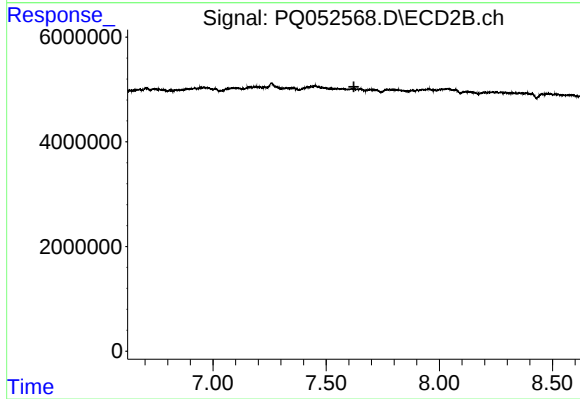
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



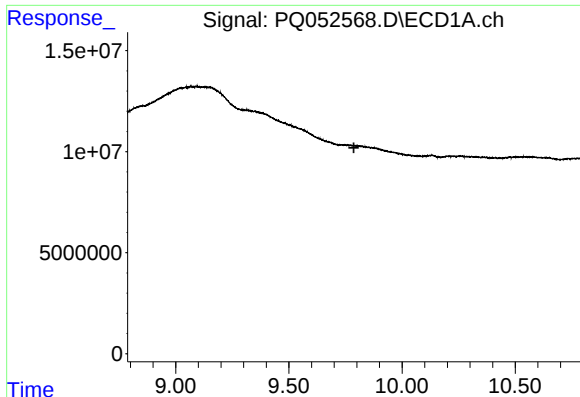
#36 AR-1262-1

R.T.: 8.854 min
Delta R.T.: -0.013 min
Response: 422168
Conc: 0.30 ng/ml



#36 AR-1262-1

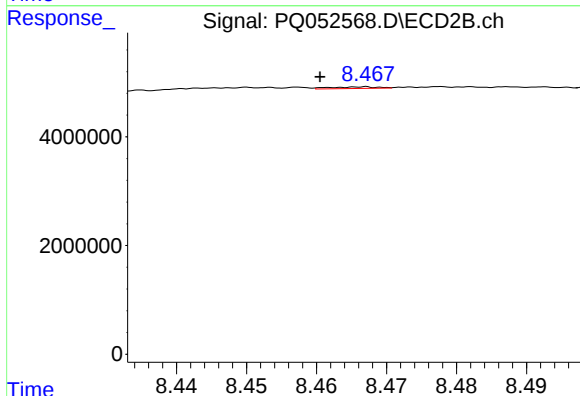
R.T.: 0.000 min
Exp R.T. : 7.622 min
Response: 0
Conc: N.D.



#38 AR-1262-3

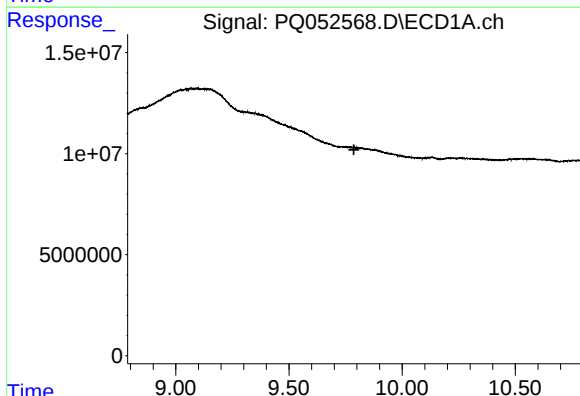
R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



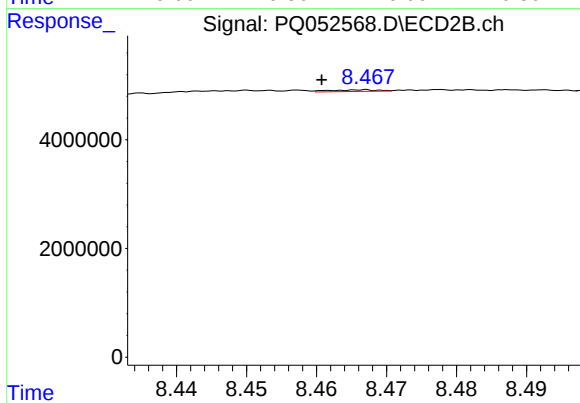
#38 AR-1262-3

R.T.: 8.467 min
Delta R.T.: 0.006 min
Response: 139007
Conc: 0.24 ng/ml



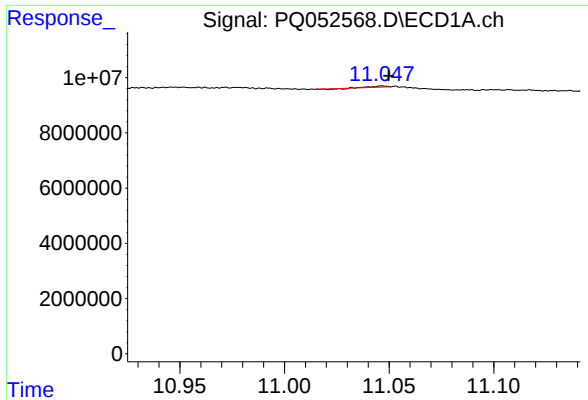
#41 AR-1268-1

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



#41 AR-1268-1

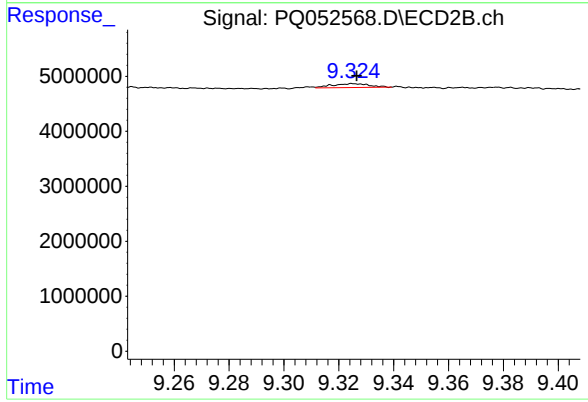
R.T.: 8.467 min
Delta R.T.: 0.006 min
Response: 139007
Conc: 0.08 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: -0.003 min
Response: 81961
Conc: 0.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.325 min
Delta R.T.: -0.001 min
Response: 663695
Conc: 0.17 ng/ml