

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 11:31
 Operator : DD\AJ
 Sample : L3419-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:40:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.272	4.294	85742474	46835739	19.465	21.501
2) SA Decachlor...	11.517	9.651	361.8E6	188.8E6	37.660	37.104
Target Compounds						
8) L2 AR-1221-1	0.000	4.480	0	1281422	N.D.	48.427 #
9) L2 AR-1221-2	5.632	4.647	3355652	727917	70.971	36.800 #
12) L3 AR-1232-2	6.355	0.000	2891248	0	52.585	N.D. #
20) L4 AR-1242-5	0.000	6.454	0	749017	N.D.	7.827 #
25) L5 AR-1248-5	0.000	6.454	0	749017	N.D.	5.728 #
26) L6 AR-1254-1	0.000	6.454	0	749017	N.D.	3.852 #
31) L7 AR-1260-1	0.000	7.175	0	1472784	N.D.	6.883 #
34) L7 AR-1260-4	9.169	0.000	1069533	0	2.682	N.D. #
38) L8 AR-1262-3	0.000	8.521	0	1960736	N.D.	6.885 #
39) L8 AR-1262-4	0.000	8.521	0	1960736	N.D.	3.752 #
41) L9 AR-1268-1	0.000	8.521	0	1960736	N.D.	2.501 #
42) L9 AR-1268-2	0.000	8.521	0	1960736	N.D.	2.680 #
43) L9 AR-1268-3	10.211	8.789	3286373	1572670	2.894	2.545
45) L9 AR-1268-5	11.148	9.386	3327577	1528334	0.850	0.721

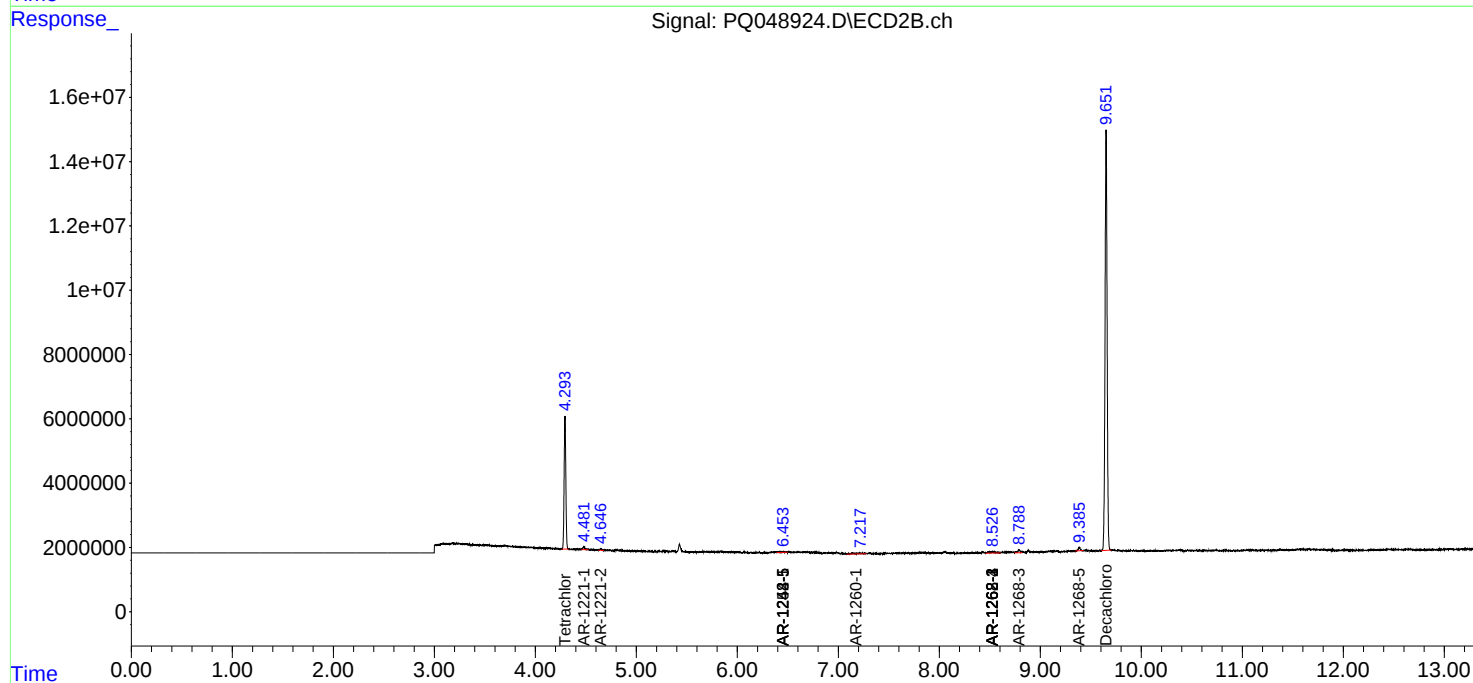
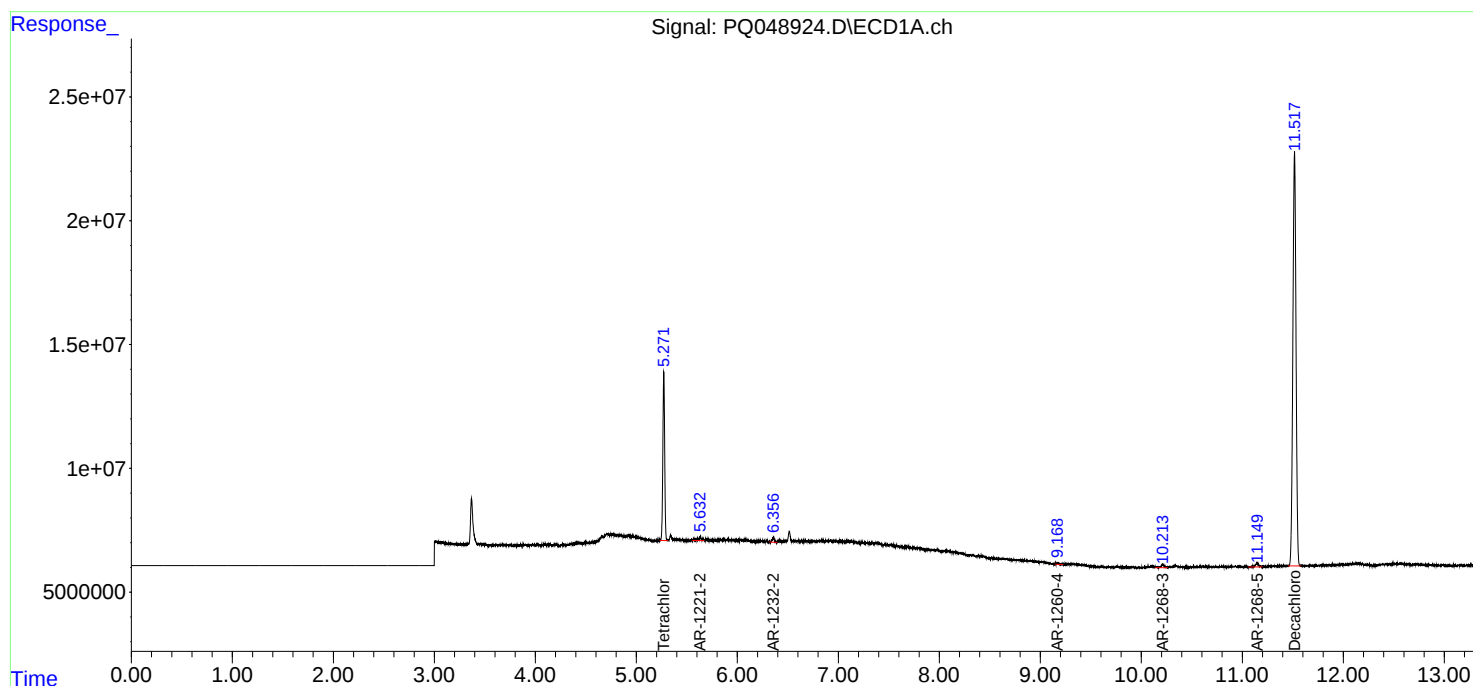
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

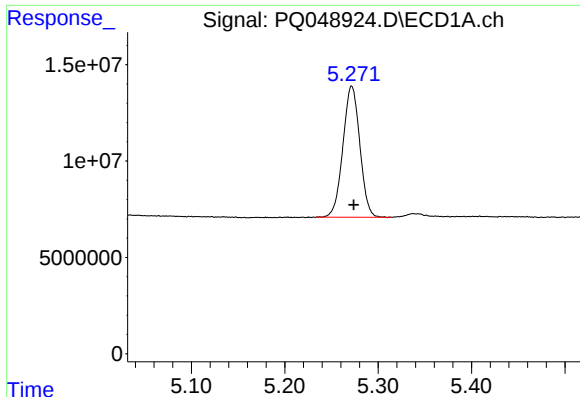
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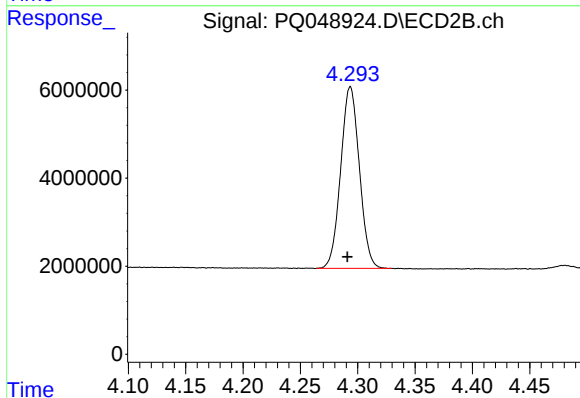




#1 Tetrachloro-m-xylene

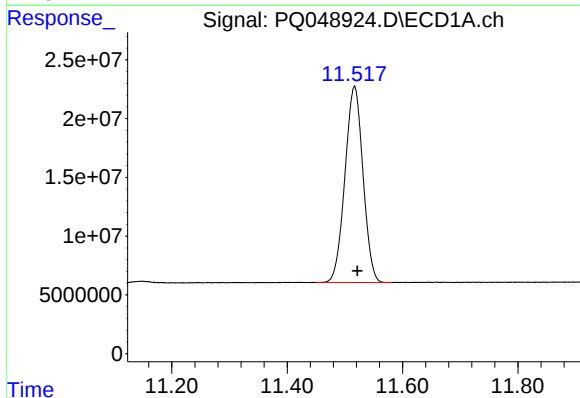
R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 85742474
Conc: 19.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



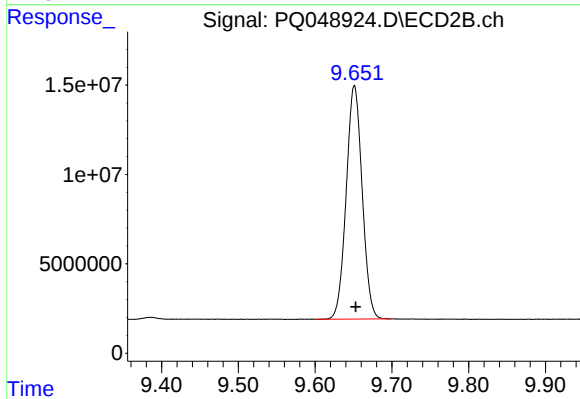
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.003 min
Response: 46835739
Conc: 21.50 ng/ml



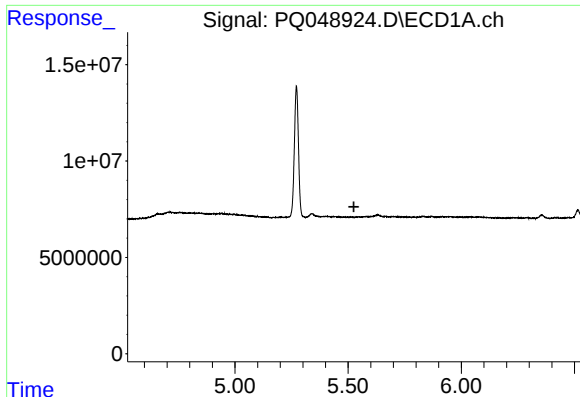
#2 Decachlorobiphenyl

R.T.: 11.517 min
Delta R.T.: -0.005 min
Response: 361844219
Conc: 37.66 ng/ml



#2 Decachlorobiphenyl

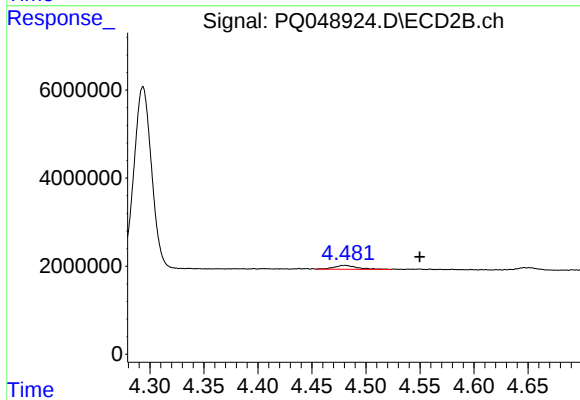
R.T.: 9.651 min
Delta R.T.: -0.002 min
Response: 188843748
Conc: 37.10 ng/ml



#8 AR-1221-1

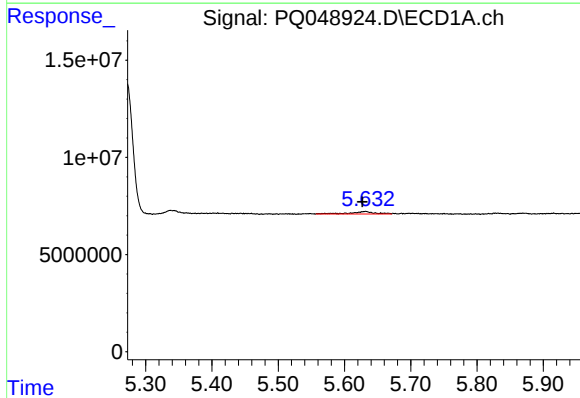
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



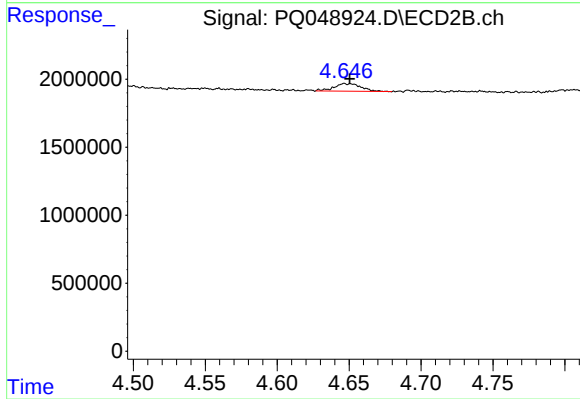
#8 AR-1221-1

R.T.: 4.480 min
Delta R.T.: -0.069 min
Response: 1281422
Conc: 48.43 ng/ml



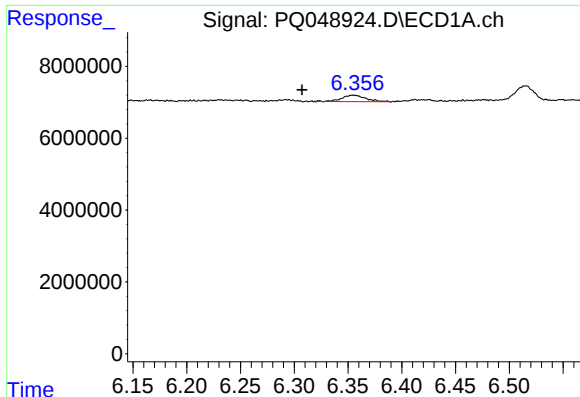
#9 AR-1221-2

R.T.: 5.632 min
Delta R.T.: 0.005 min
Response: 3355652
Conc: 70.97 ng/ml



#9 AR-1221-2

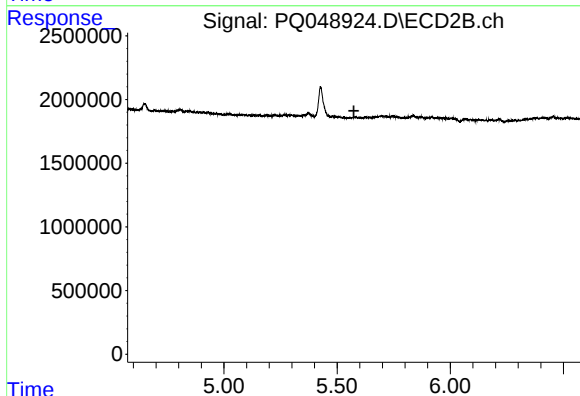
R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 727917
Conc: 36.80 ng/ml



#12 AR-1232-2

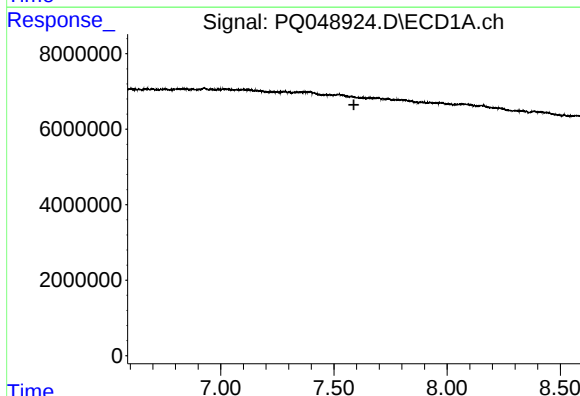
R.T.: 6.355 min
Delta R.T.: 0.047 min
Response: 2891248
Conc: 52.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



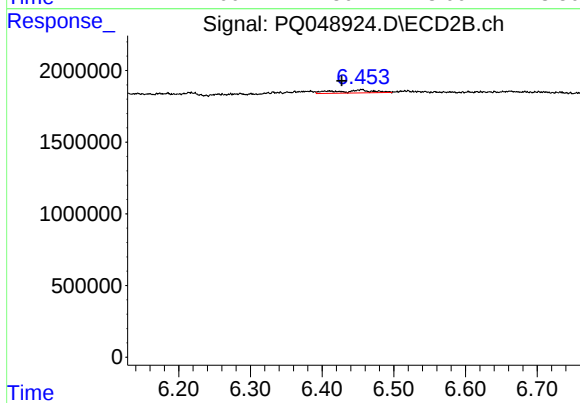
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



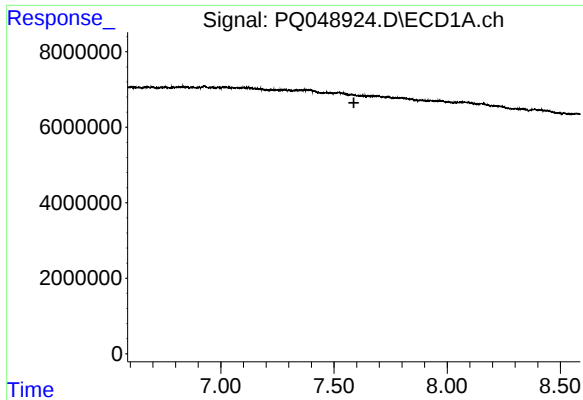
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#20 AR-1242-5

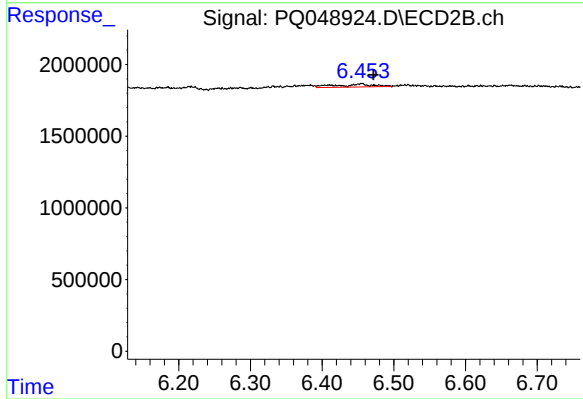
R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 749017
Conc: 7.83 ng/ml



#25 AR-1248-5

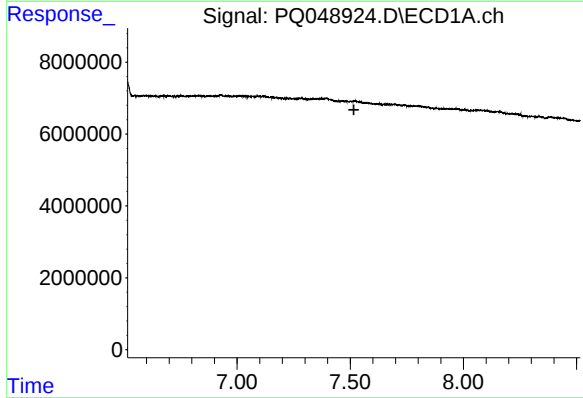
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



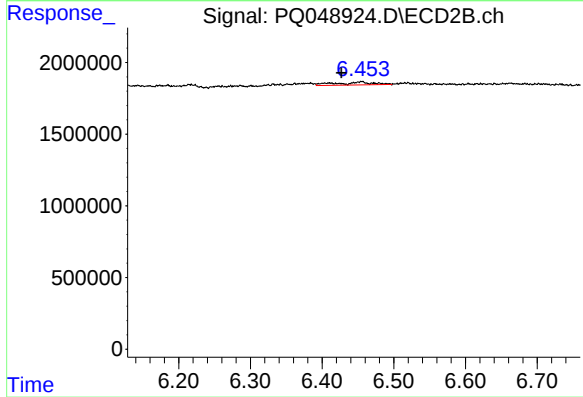
#25 AR-1248-5

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 749017
Conc: 5.73 ng/ml



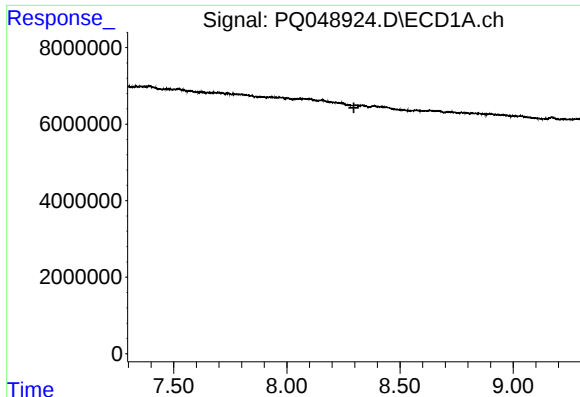
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.516 min
Response: 0
Conc: N.D.



#26 AR-1254-1

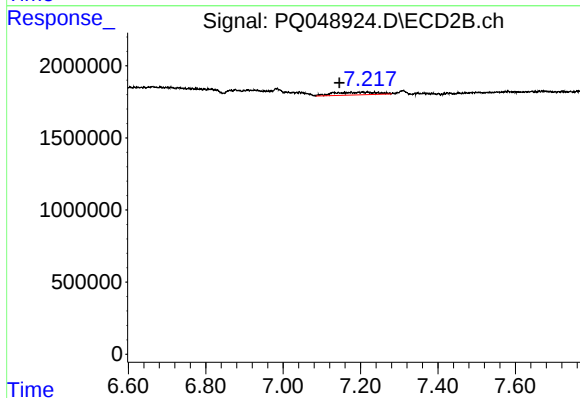
R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 749017
Conc: 3.85 ng/ml



#31 AR-1260-1

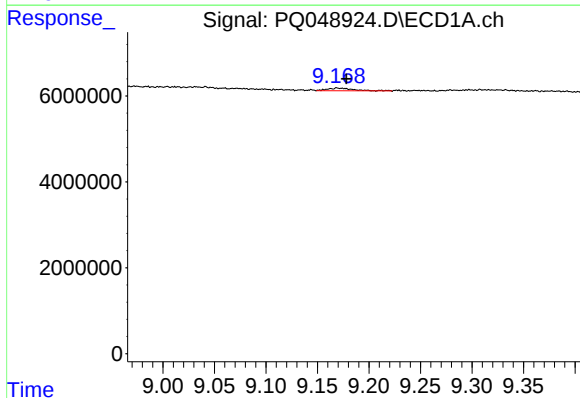
R.T.: 0.000 min
Exp R.T.: 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



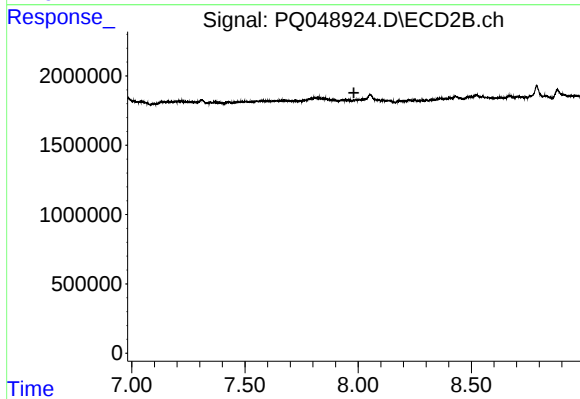
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: 0.030 min
Response: 1472784
Conc: 6.88 ng/ml



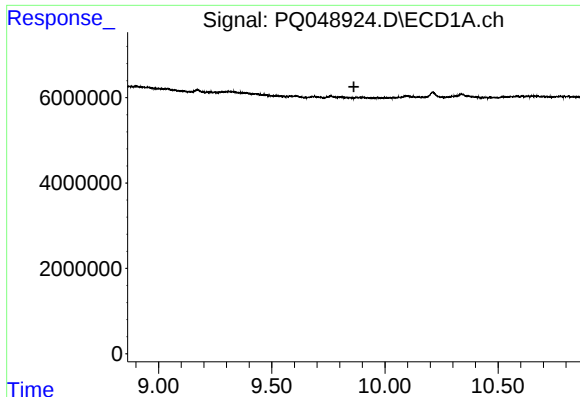
#34 AR-1260-4

R.T.: 9.169 min
Delta R.T.: -0.009 min
Response: 1069533
Conc: 2.68 ng/ml



#34 AR-1260-4

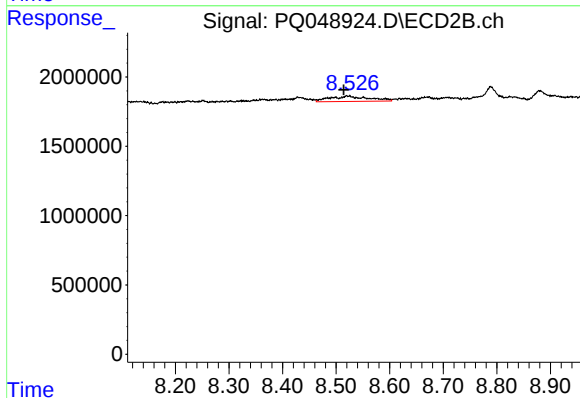
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#38 AR-1262-3

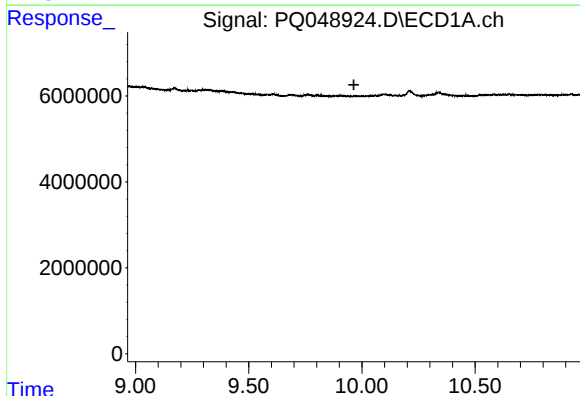
R.T.: 0.000 min
Exp R.T. : 9.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



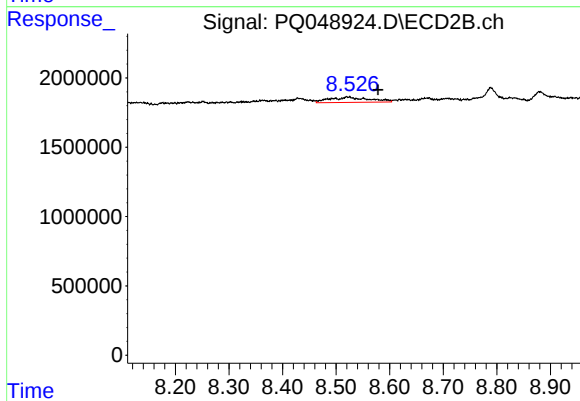
#38 AR-1262-3

R.T.: 8.521 min
Delta R.T.: 0.007 min
Response: 1960736
Conc: 6.89 ng/ml



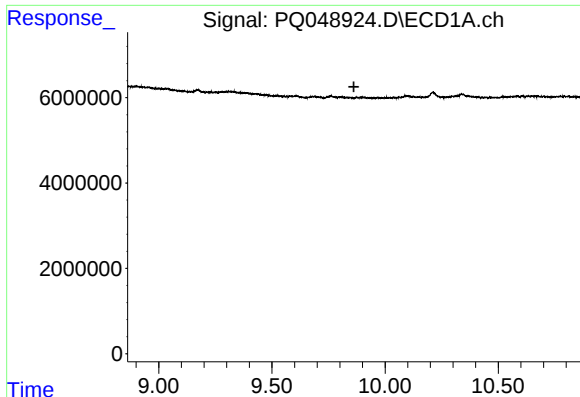
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.



#39 AR-1262-4

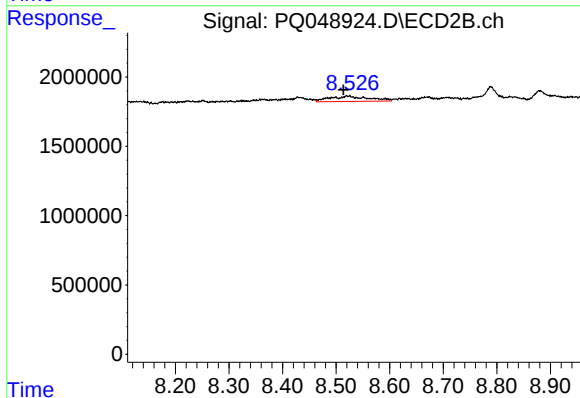
R.T.: 8.521 min
Delta R.T.: -0.057 min
Response: 1960736
Conc: 3.75 ng/ml



#41 AR-1268-1

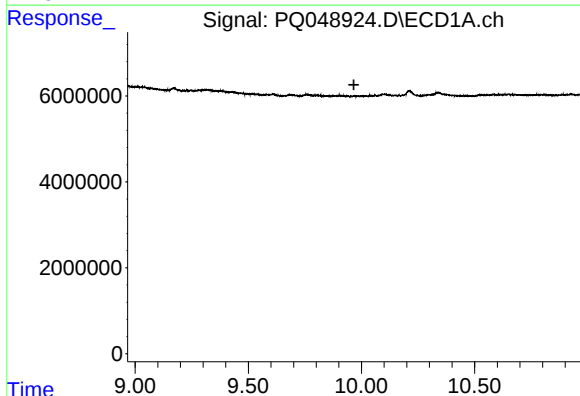
R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



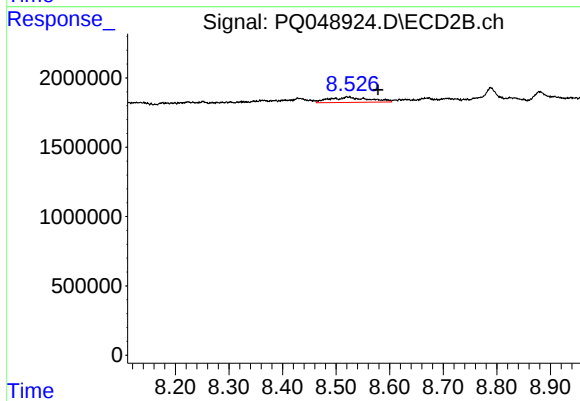
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: 0.008 min
Response: 1960736
Conc: 2.50 ng/ml



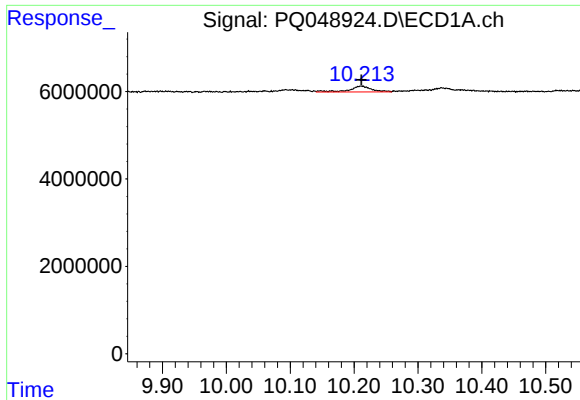
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.967 min
Response: 0
Conc: N.D.



#42 AR-1268-2

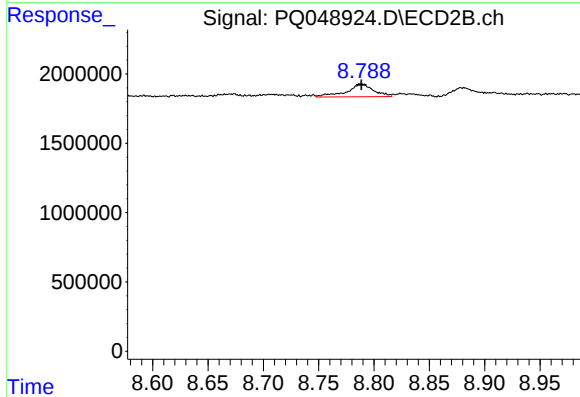
R.T.: 8.521 min
Delta R.T.: -0.057 min
Response: 1960736
Conc: 2.68 ng/ml



#43 AR-1268-3

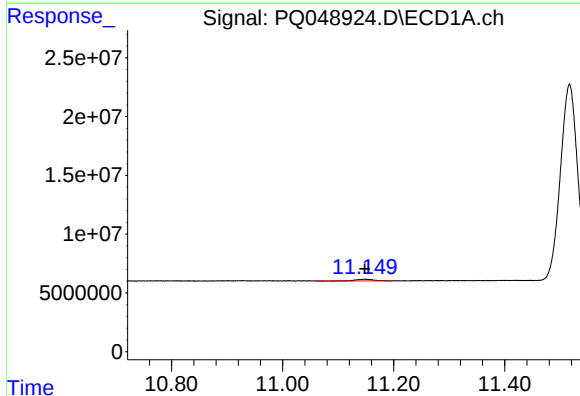
R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 3286373
Conc: 2.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



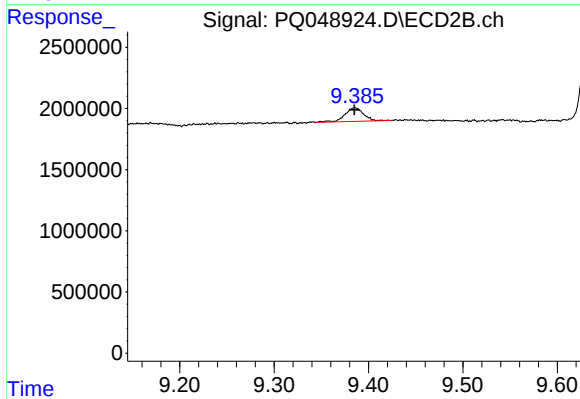
#43 AR-1268-3

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1572670
Conc: 2.55 ng/ml



#45 AR-1268-5

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 3327577
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 9.386 min
Delta R.T.: 0.000 min
Response: 1528334
Conc: 0.72 ng/ml