

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:37
 Operator : SM\SJ
 Sample : AR1254 LOD
 Misc : 25PPB LOD ECD_Q WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:44:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.425	3.691	643.2E6	175.3E6	17.019	15.356
2)	SA Decachlor...	10.093	8.651	640.0E6	353.8E6	17.602	16.701
Target Compounds							
15)	L3 AR-1232-5	0.000	5.556	0	13756083	N.D.	79.443 #
23)	L5 AR-1248-3	6.432	0.000	48993659	0	44.575	N.D. #
24)	L5 AR-1248-4	6.432	5.556	48993659	13756083	35.785	18.225 #
25)	L5 AR-1248-5	6.647	5.556	60673793	13756083	42.124	25.867 #
26)	L6 AR-1254-1	6.432	5.556	48993659	13756083	31.475	16.641 #
27)	L6 AR-1254-2	6.647	5.701	60673793	16866976	24.019	22.667
28)	L6 AR-1254-3	7.011	6.102	64520156	33706928	23.935	25.852
29)	L6 AR-1254-4	7.294	6.328	47996298	15635484	23.678	15.281 #
30)	L6 AR-1254-5	7.708	0.000	70259476	0	32.387	N.D. #
33)	L7 AR-1260-3	7.708	0.000	70259476	0	28.307	N.D. #
38)	L8 AR-1262-3	0.000	6.741	0	30319056	N.D.	22.905 #

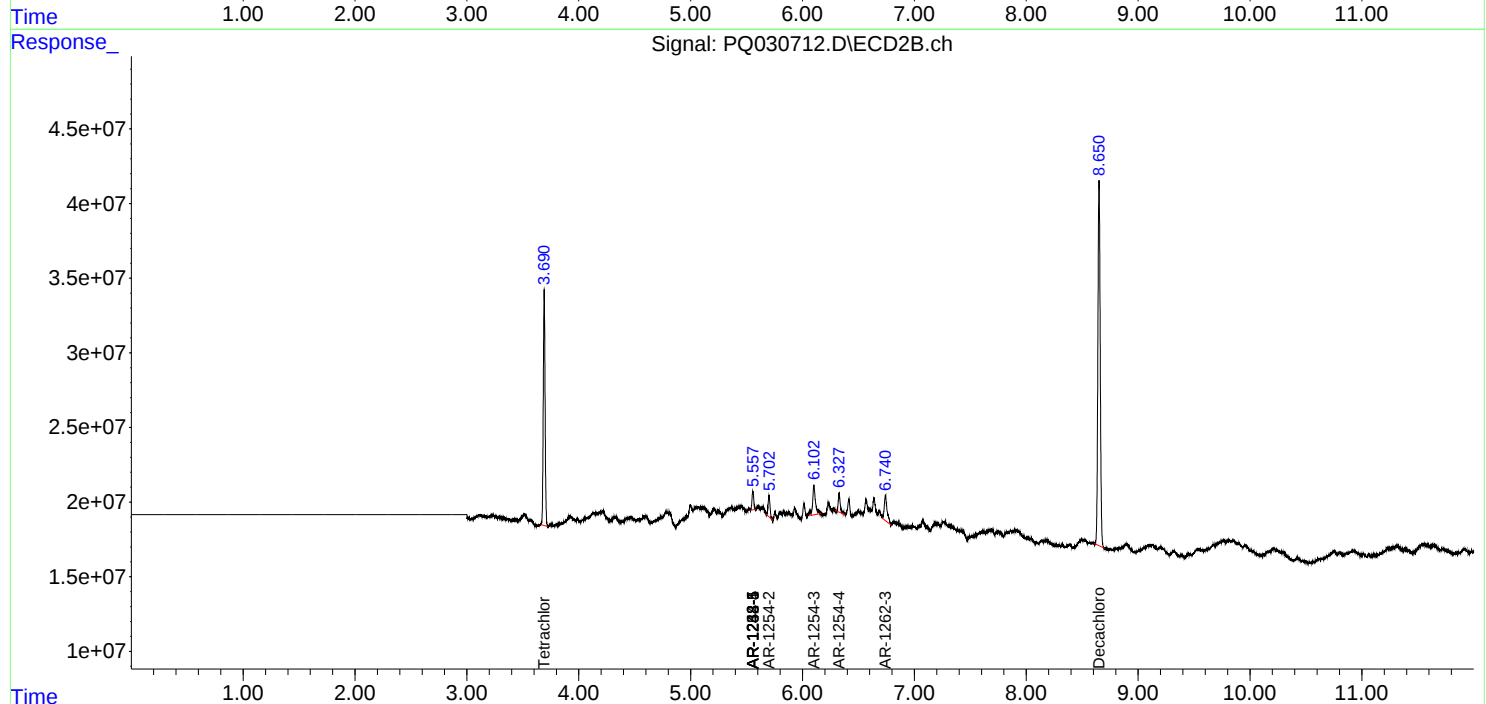
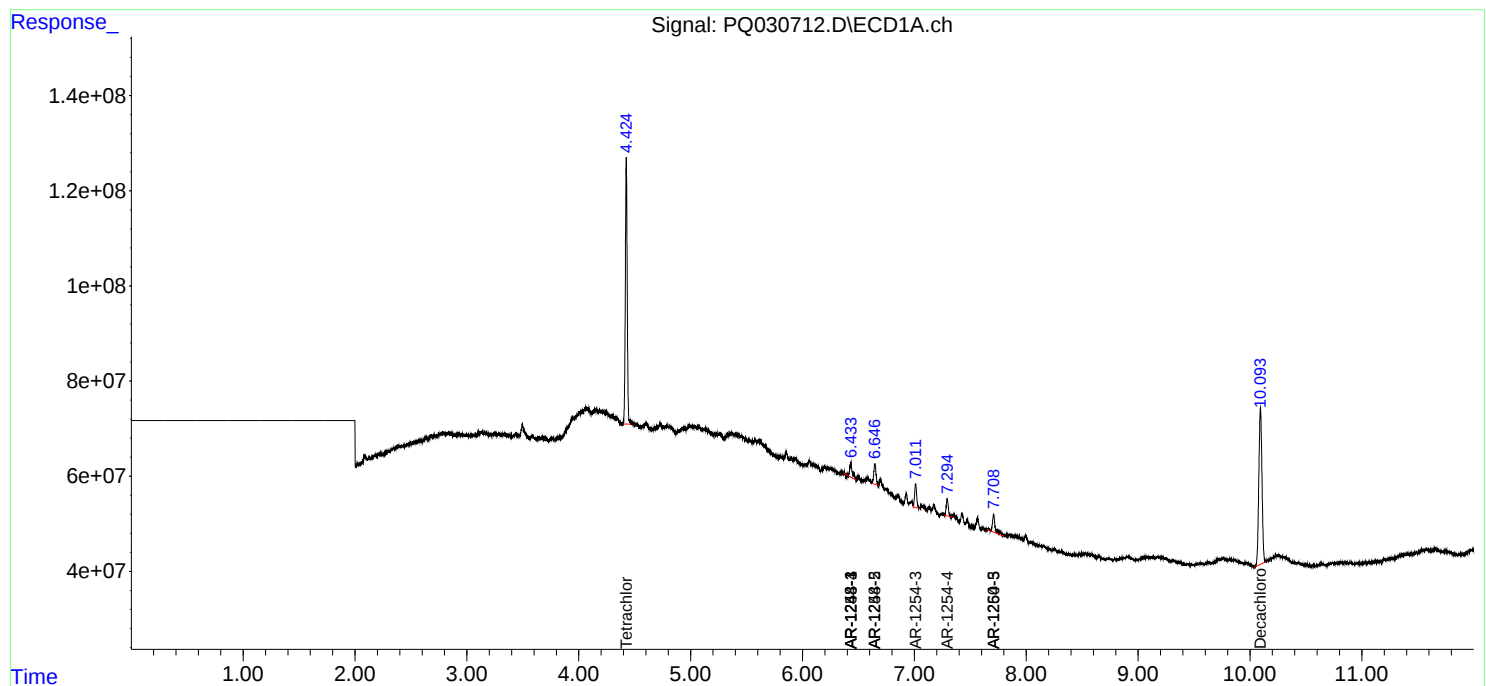
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

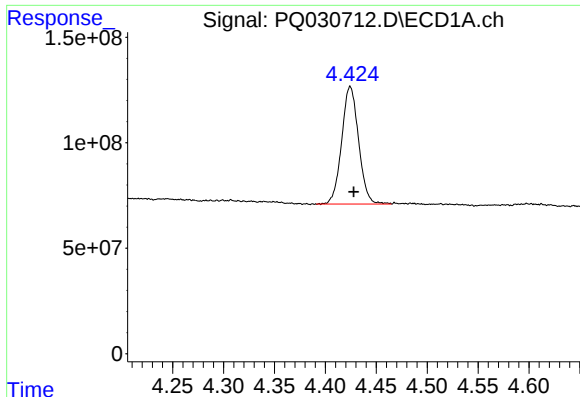
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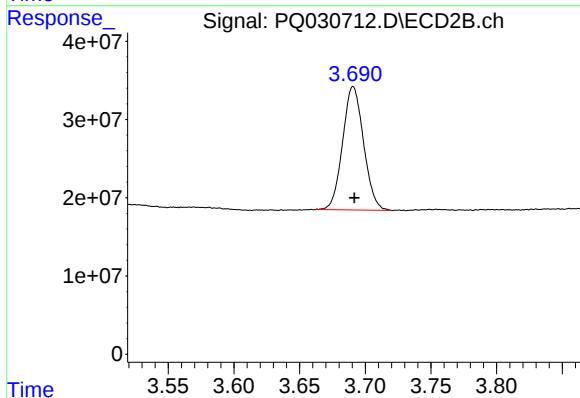




#1 Tetrachloro-m-xylene

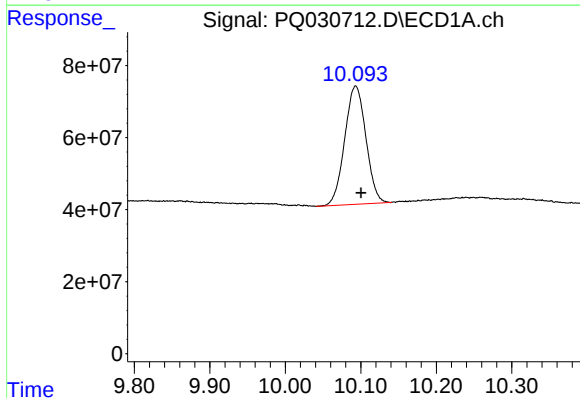
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 643220821
Conc: 17.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



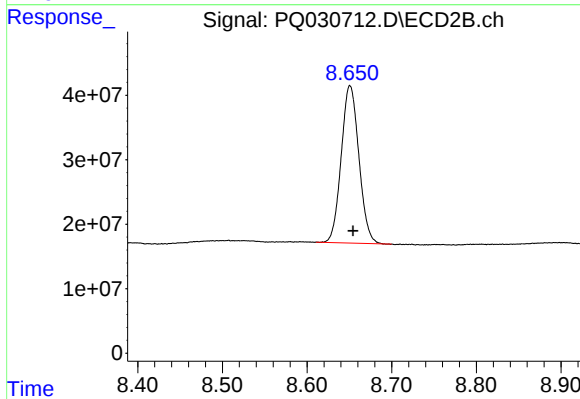
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 175284205
Conc: 15.36 ng/ml



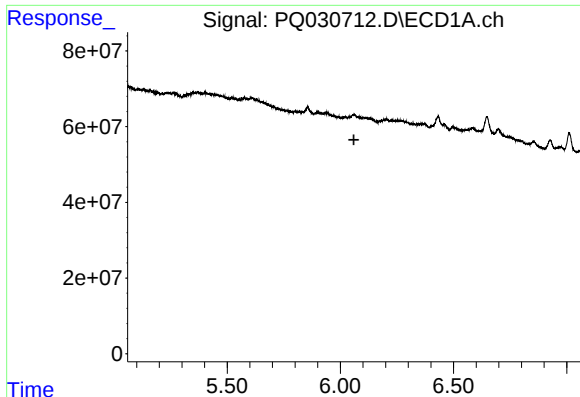
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.007 min
Response: 640041938
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

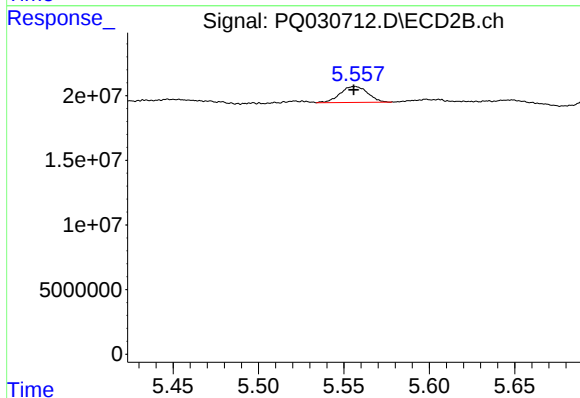
R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 353779355
Conc: 16.70 ng/ml



#15 AR-1232-5

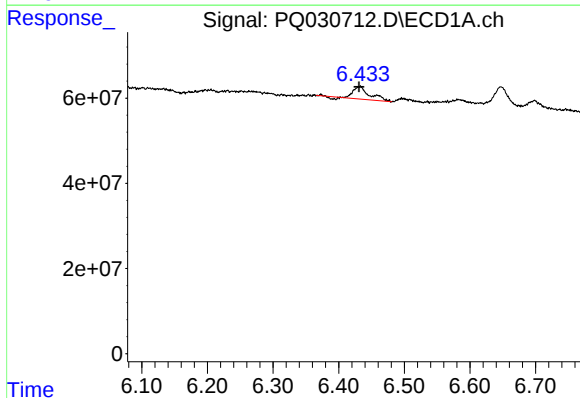
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



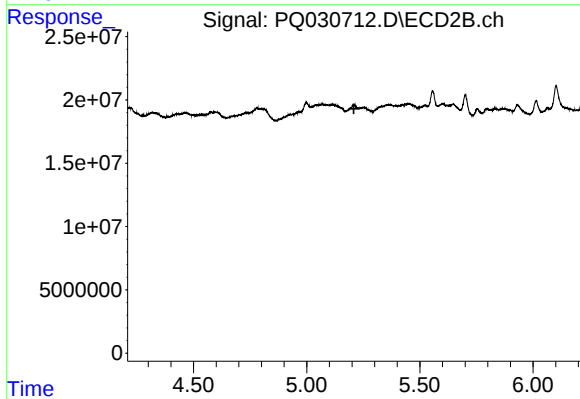
#15 AR-1232-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 13756083
Conc: 79.44 ng/ml



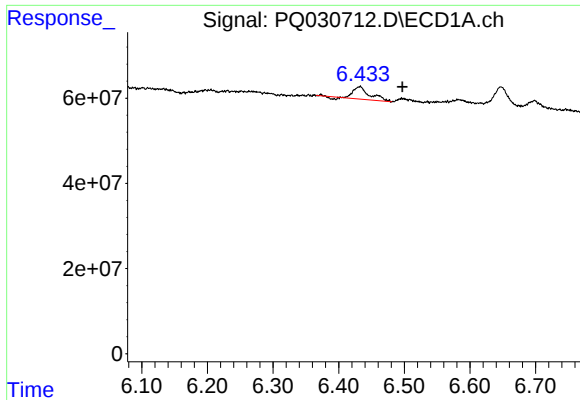
#23 AR-1248-3

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 48993659
Conc: 44.58 ng/ml



#23 AR-1248-3

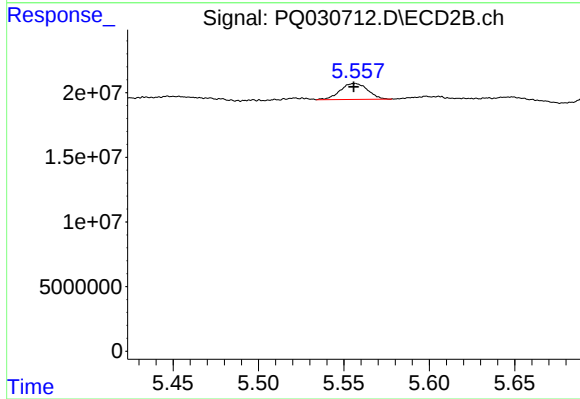
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

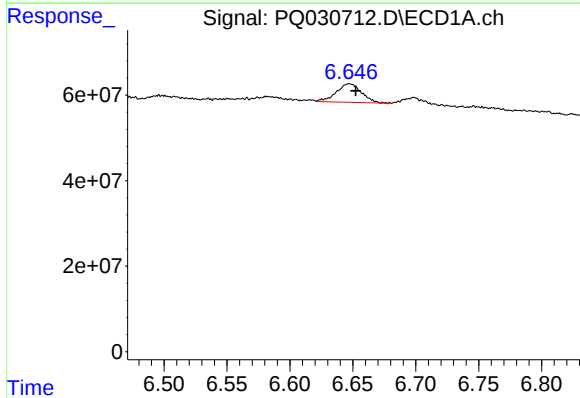
R.T.: 6.432 min
Delta R.T.: -0.065 min
Response: 48993659
Conc: 35.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



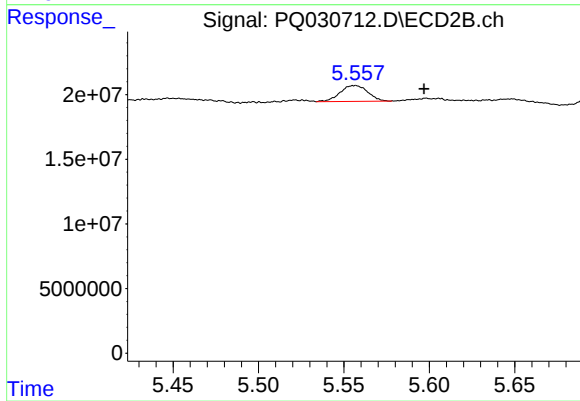
#24 AR-1248-4

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 13756083
Conc: 18.22 ng/ml



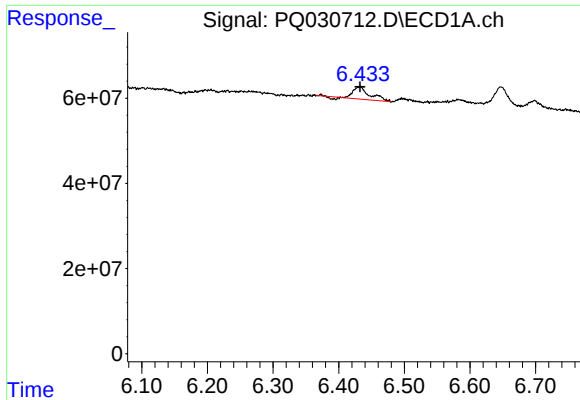
#25 AR-1248-5

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 60673793
Conc: 42.12 ng/ml



#25 AR-1248-5

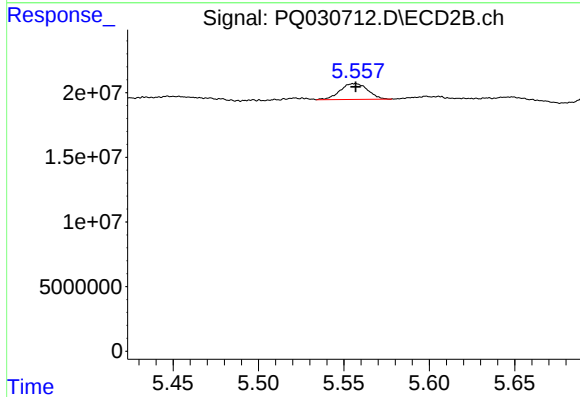
R.T.: 5.556 min
Delta R.T.: -0.040 min
Response: 13756083
Conc: 25.87 ng/ml



#26 AR-1254-1

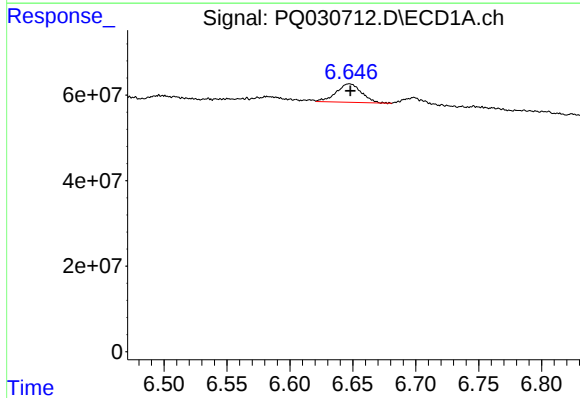
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 48993659
Conc: 31.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



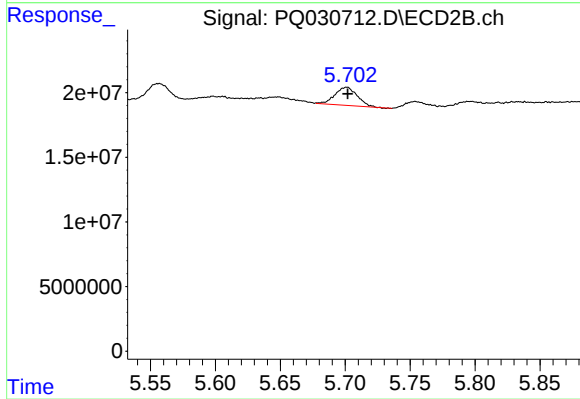
#26 AR-1254-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 13756083
Conc: 16.64 ng/ml



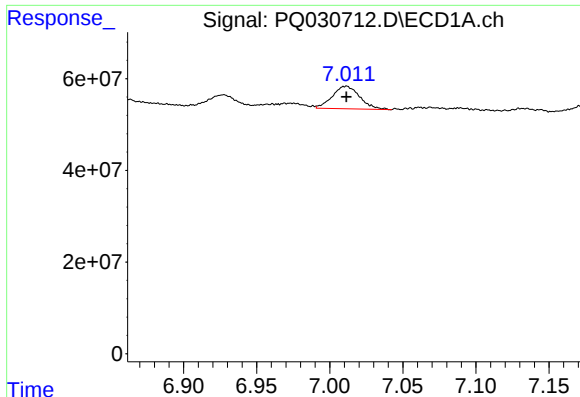
#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 60673793
Conc: 24.02 ng/ml



#27 AR-1254-2

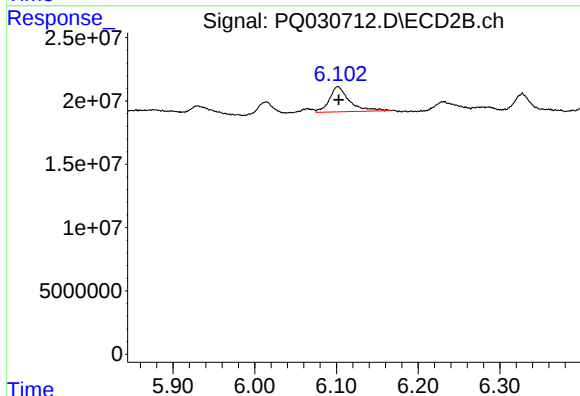
R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 16866976
Conc: 22.67 ng/ml



#28 AR-1254-3

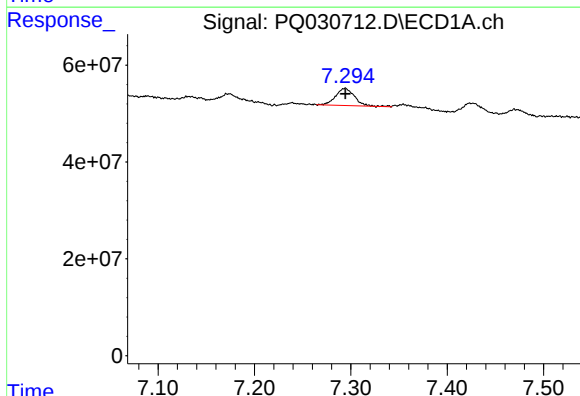
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 64520156
Conc: 23.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



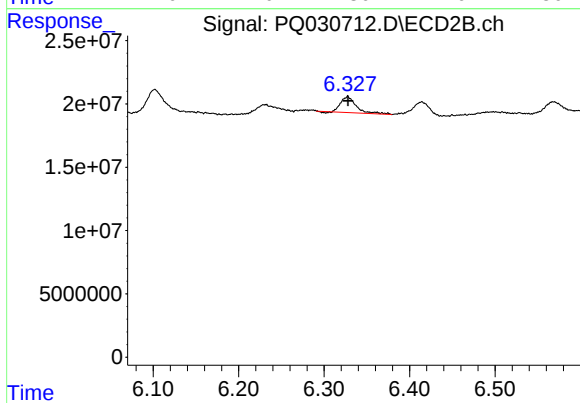
#28 AR-1254-3

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 33706928
Conc: 25.85 ng/ml



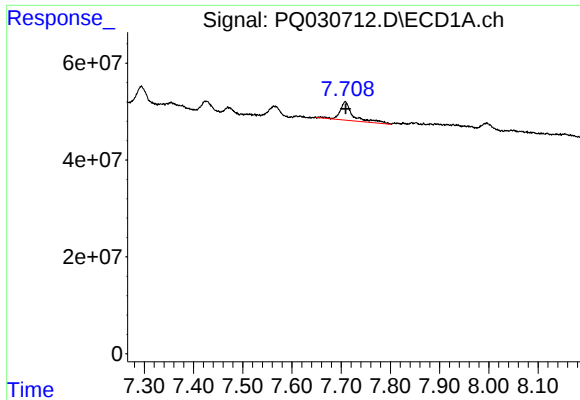
#29 AR-1254-4

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 47996298
Conc: 23.68 ng/ml



#29 AR-1254-4

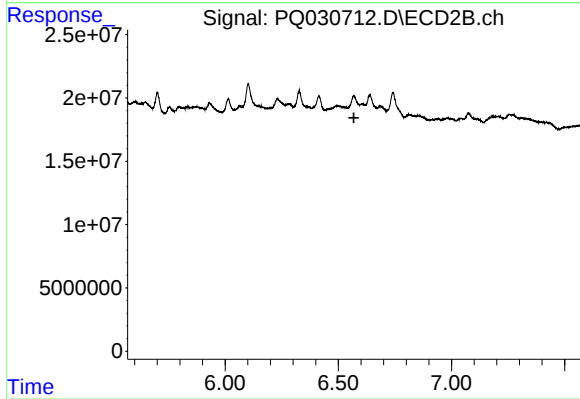
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 15635484
Conc: 15.28 ng/ml



#30 AR-1254-5

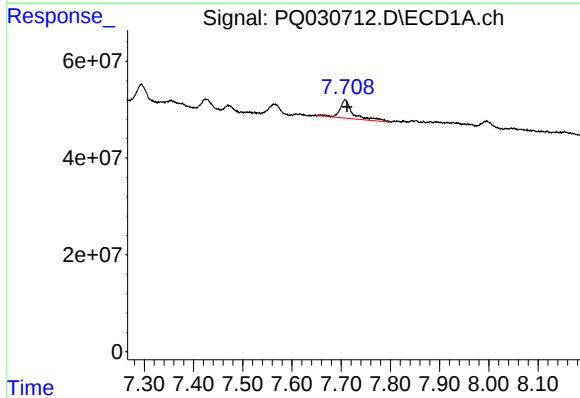
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 70259476
Conc: 32.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



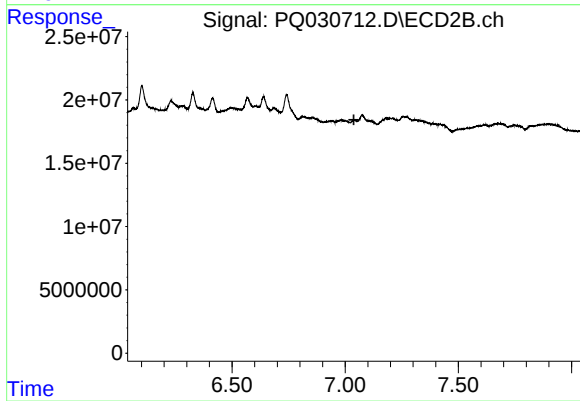
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



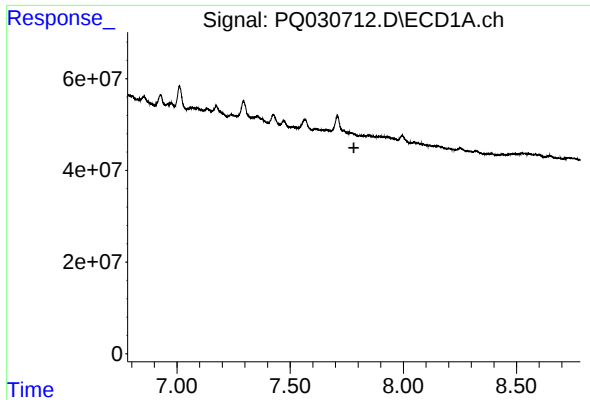
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.004 min
Response: 70259476
Conc: 28.31 ng/ml



#33 AR-1260-3

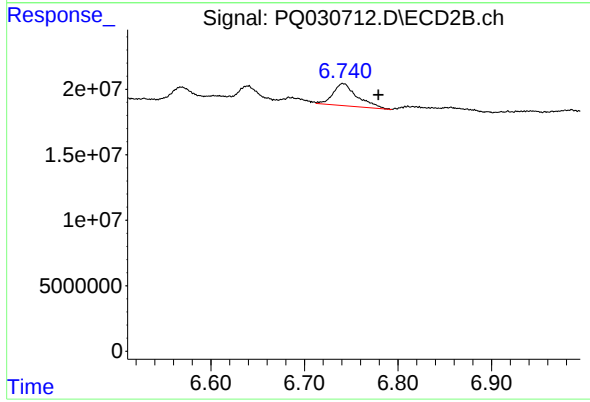
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#38 AR-1262-3

R.T.: 6.741 min
Delta R.T.: -0.038 min
Response: 30319056
Conc: 22.91 ng/ml