

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
 Data File : PQ068804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 14:42
 Operator : YP\AJ
 Sample : P4178-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3129

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:43:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.442	2.827	29891653	29562412	4.186	4.151
2) SA Decachlor...	8.608	7.592	38905472	58256668	8.927	8.822
Target Compounds						
26) L6 AR-1254-1	5.368	4.592	5903.0E6	10528.8E6	23042.487	28284.346
27) L6 AR-1254-2	5.585	4.740	9195.3E6	9451.5E6	23501.575	28342.342
28) L6 AR-1254-3	5.936	5.118	9534.4E6	16186.4E6	23444.917	31505.908 #
29) L6 AR-1254-4	6.219	5.344	7205.0E6	8881.7E6	25014.638	28266.638
30) L6 AR-1254-5	6.629	5.747	13163.5E6	18892.2E6	40259.830	39561.118
31) L7 AR-1260-1	6.100	5.248	6833.9E6	10839.0E6	20550.100	28227.694 #
32) L7 AR-1260-2	6.358	5.436	8068.6E6	10959.1E6	21526.267	24043.683
33) L7 AR-1260-3	6.708	5.575	3665.7E6	10899.0E6	15598.155	25008.381 #
34) L7 AR-1260-4	6.925	6.035	4853.1E6	5605.4E6	17513.549	17446.332
35) L7 AR-1260-5	7.235	6.281	10680.4E6	15172.7E6	19983.569	20820.780

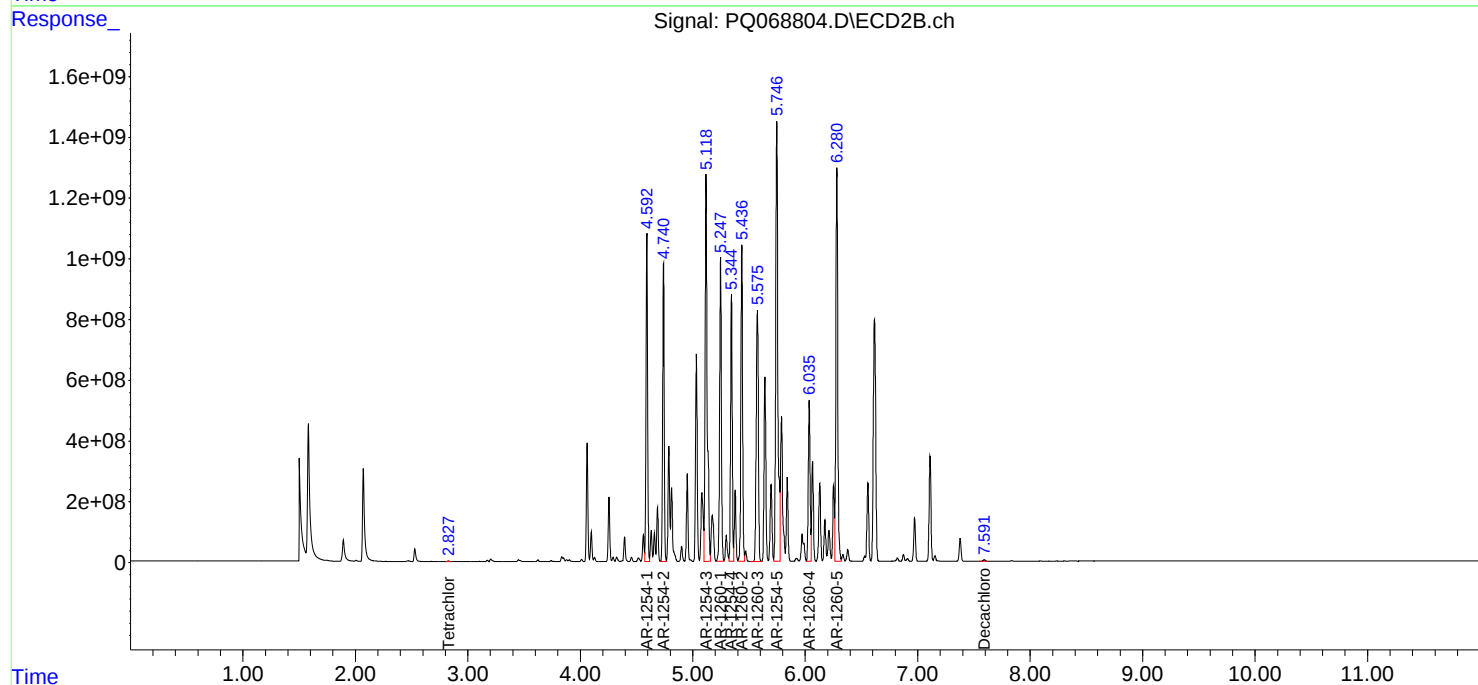
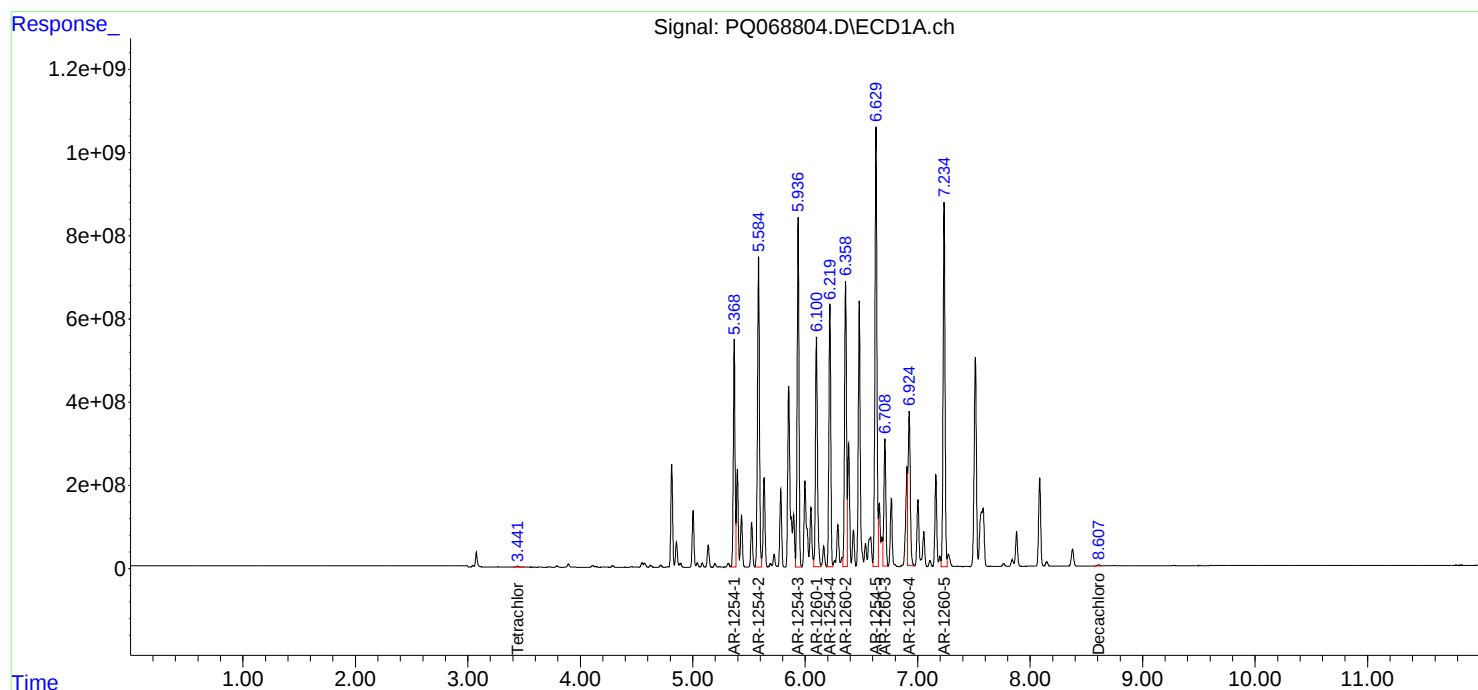
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

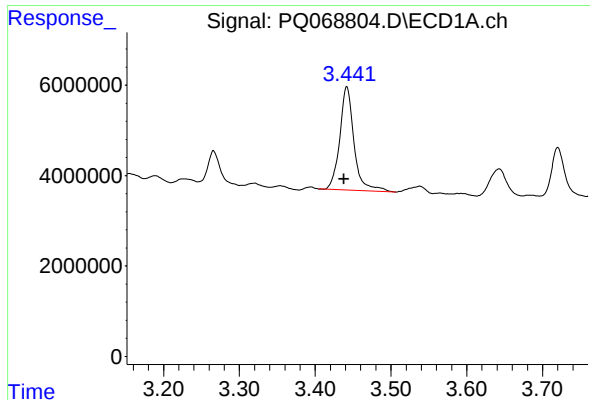
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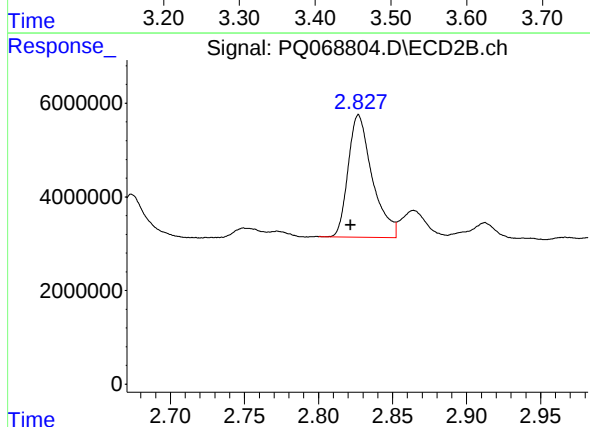




#1 Tetrachloro-m-xylene

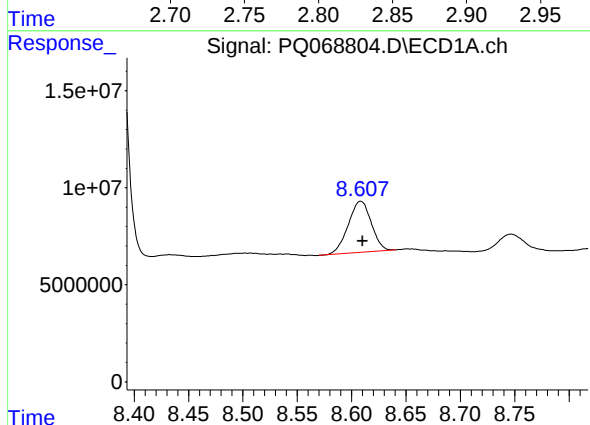
R.T.: 3.442 min
Delta R.T.: 0.004 min
Response: 29891653
Conc: 4.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3129



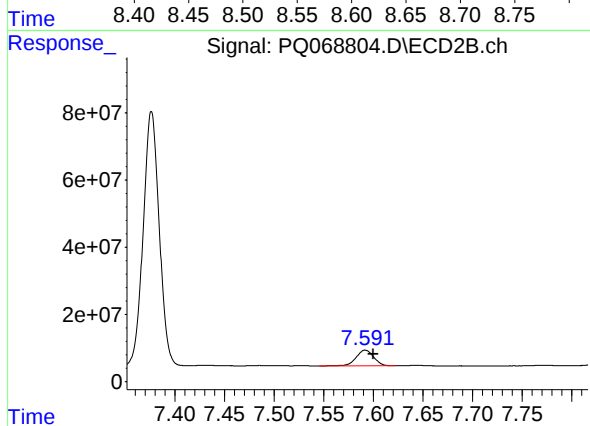
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.005 min
Response: 29562412
Conc: 4.15 ng/ml



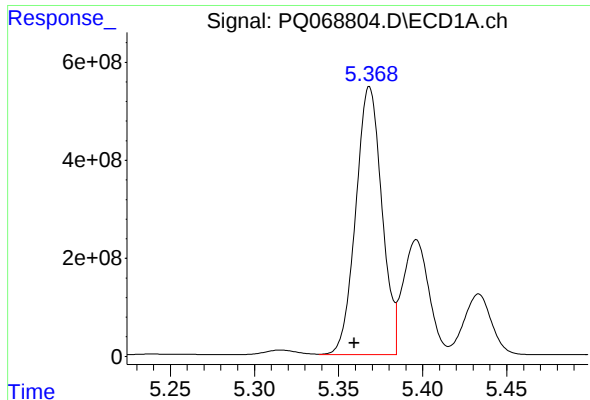
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 38905472
Conc: 8.93 ng/ml



#2 Decachlorobiphenyl

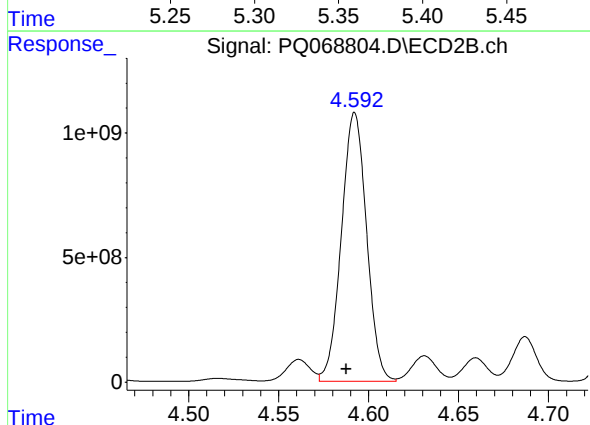
R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 58256668
Conc: 8.82 ng/ml



#26 AR-1254-1

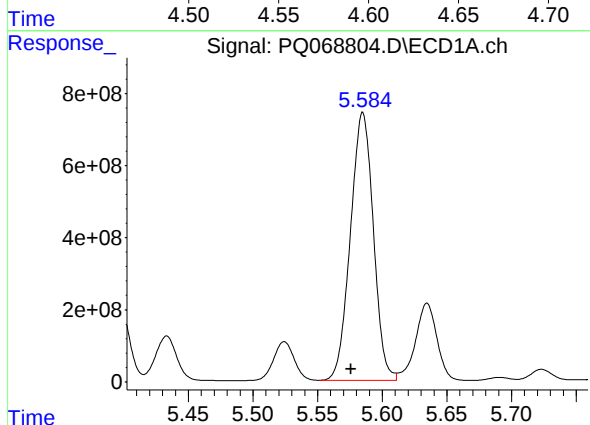
R.T.: 5.368 min
Delta R.T.: 0.009 min
Response: 5903045974
Conc: 23042.49 ng/

Instrument :
ECD_Q
ClientSampleId :
3129



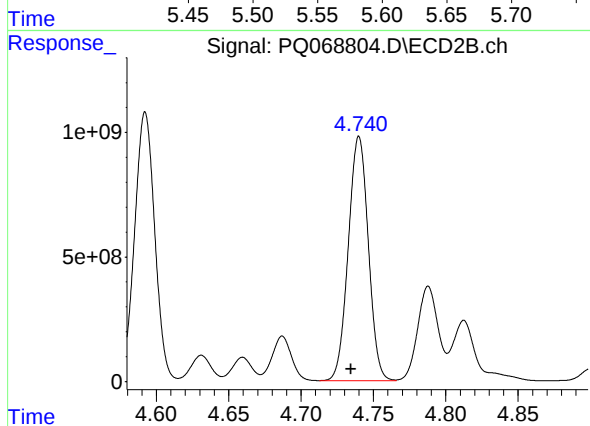
#26 AR-1254-1

R.T.: 4.592 min
Delta R.T.: 0.005 min
Response: 10528846061
Conc: 28284.35 ng/ml



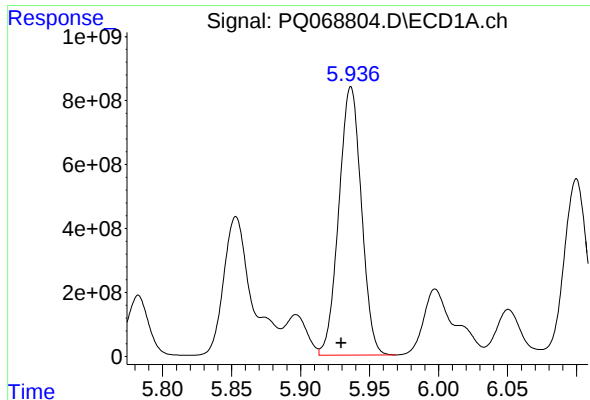
#27 AR-1254-2

R.T.: 5.585 min
Delta R.T.: 0.009 min
Response: 9195278741
Conc: 23501.58 ng/ml



#27 AR-1254-2

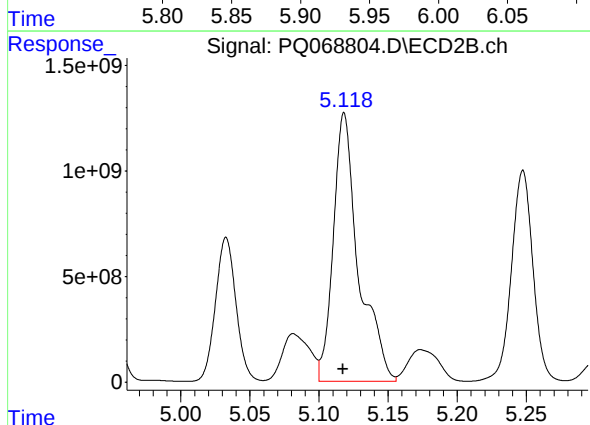
R.T.: 4.740 min
Delta R.T.: 0.005 min
Response: 9451507279
Conc: 28342.34 ng/ml



#28 AR-1254-3

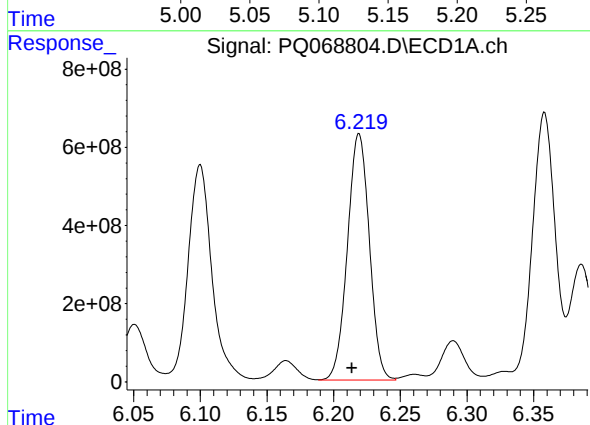
R.T.: 5.936 min
Delta R.T.: 0.007 min
Response: 9534391075
Conc: 23444.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3129



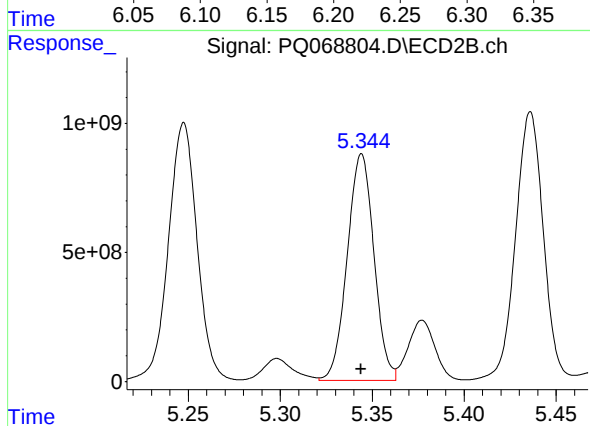
#28 AR-1254-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 16186355912
Conc: 31505.91 ng/ml



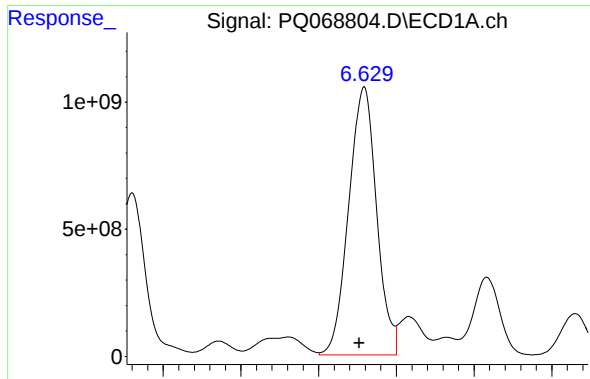
#29 AR-1254-4

R.T.: 6.219 min
Delta R.T.: 0.005 min
Response: 7204969355
Conc: 25014.64 ng/ml



#29 AR-1254-4

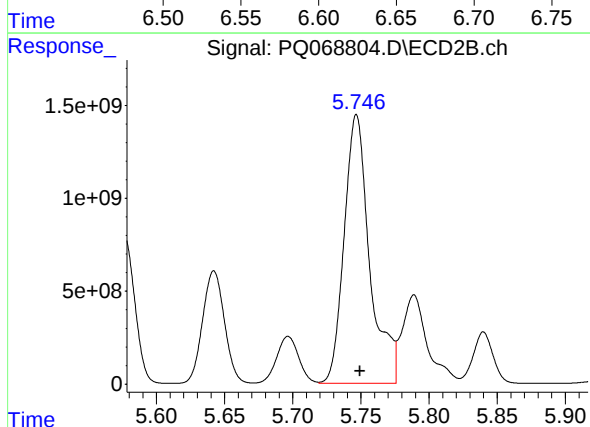
R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 8881698110
Conc: 28266.64 ng/ml



#30 AR-1254-5

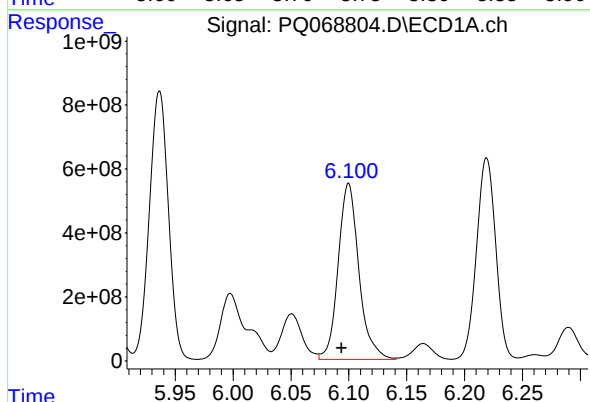
R.T.: 6.629 min
Delta R.T.: 0.003 min
Response: 13163462363
Conc: 40259.83 ng/

Instrument :
ECD_Q
ClientSampleId :
3129



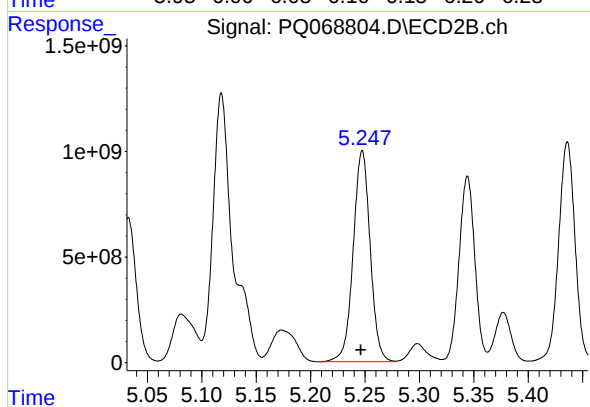
#30 AR-1254-5

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 18892225951
Conc: 39561.12 ng/ml



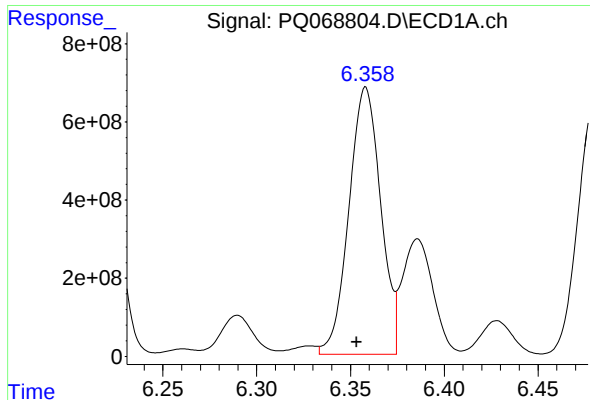
#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: 0.006 min
Response: 6833941250
Conc: 20550.10 ng/ml



#31 AR-1260-1

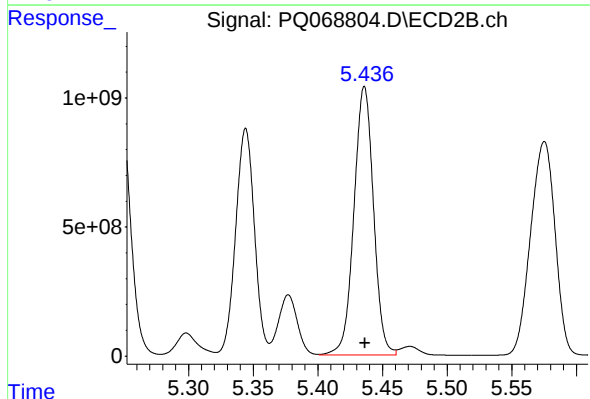
R.T.: 5.248 min
Delta R.T.: 0.001 min
Response: 10839000086
Conc: 28227.69 ng/ml



#32 AR-1260-2

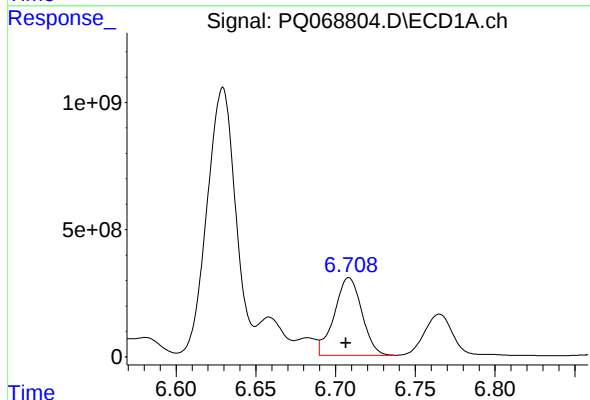
R.T.: 6.358 min
Delta R.T.: 0.005 min
Response: 8068629149
Conc: 21526.27 ng/

Instrument : ECD_Q
ClientSampleId : 3129



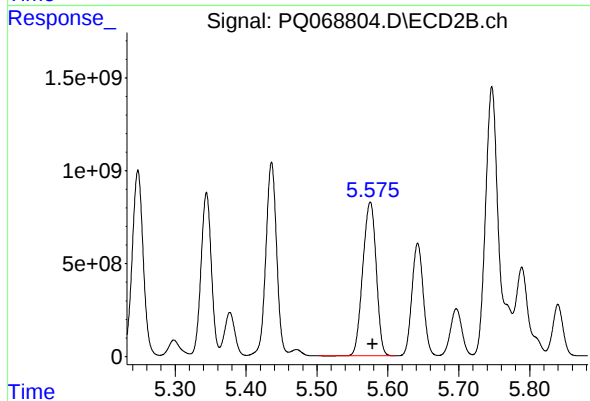
#32 AR-1260-2

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 10959058135
Conc: 24043.68 ng/ml



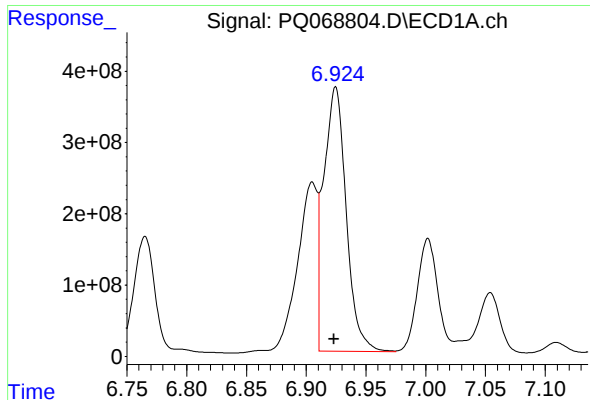
#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: 0.002 min
Response: 3665735869
Conc: 15598.16 ng/ml



#33 AR-1260-3

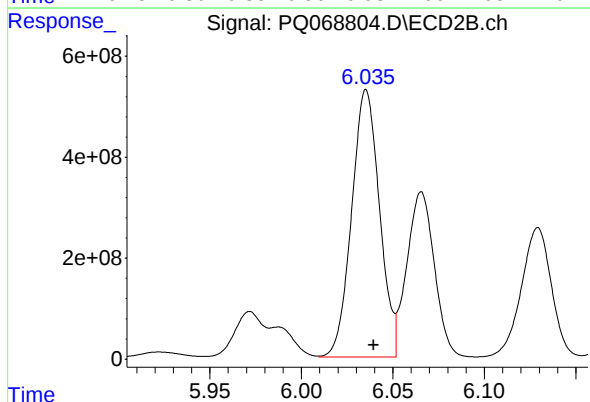
R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 10899028419
Conc: 25008.38 ng/ml



#34 AR-1260-4

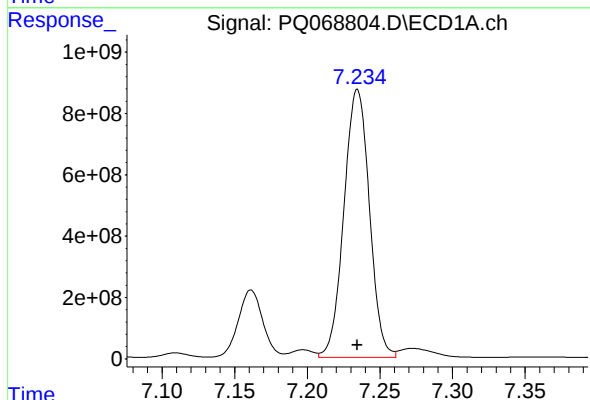
R.T.: 6.925 min
Delta R.T.: 0.001 min
Response: 4853128035
Conc: 17513.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3129



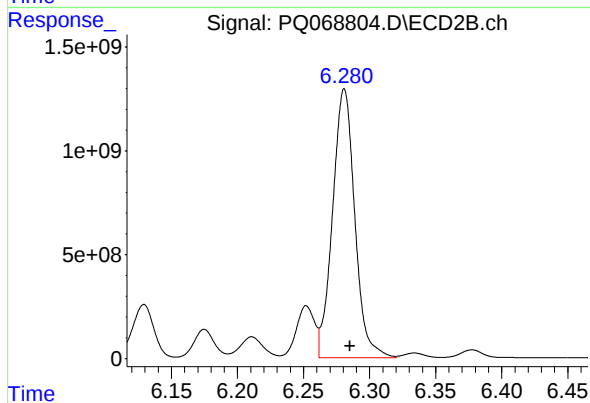
#34 AR-1260-4

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 5605418731
Conc: 17446.33 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 10680401364
Conc: 19983.57 ng/ml



#35 AR-1260-5

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 15172725250
Conc: 20820.78 ng/ml