

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 22:19
 Operator : SM\SJ
 Sample : J6426-16
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS013C-3036-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:17:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.427	3.745	96303607	37721630	24.613m	16.882 #
2) SA Decachlor...	10.128	8.726	84095734	36527921	28.530	20.667 #
Target Compounds						
31) L7 AR-1260-1	7.189	6.293	9063.4E6	4734.8E6	49150.322	37641.072
32) L7 AR-1260-2	7.445	6.482	10187.5E6	5212.0E6	46885.835	34513.316 #
33) L7 AR-1260-3	7.804	6.634	7303.6E6	5146.0E6	54519.706	36827.058 #
34) L7 AR-1260-4	8.033	7.102	9032.2E6	3989.4E6	54803.470	42963.019
35) L7 AR-1260-5	8.353	7.346	17219.5E6	8681.3E6	57751.158	38686.960 #

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

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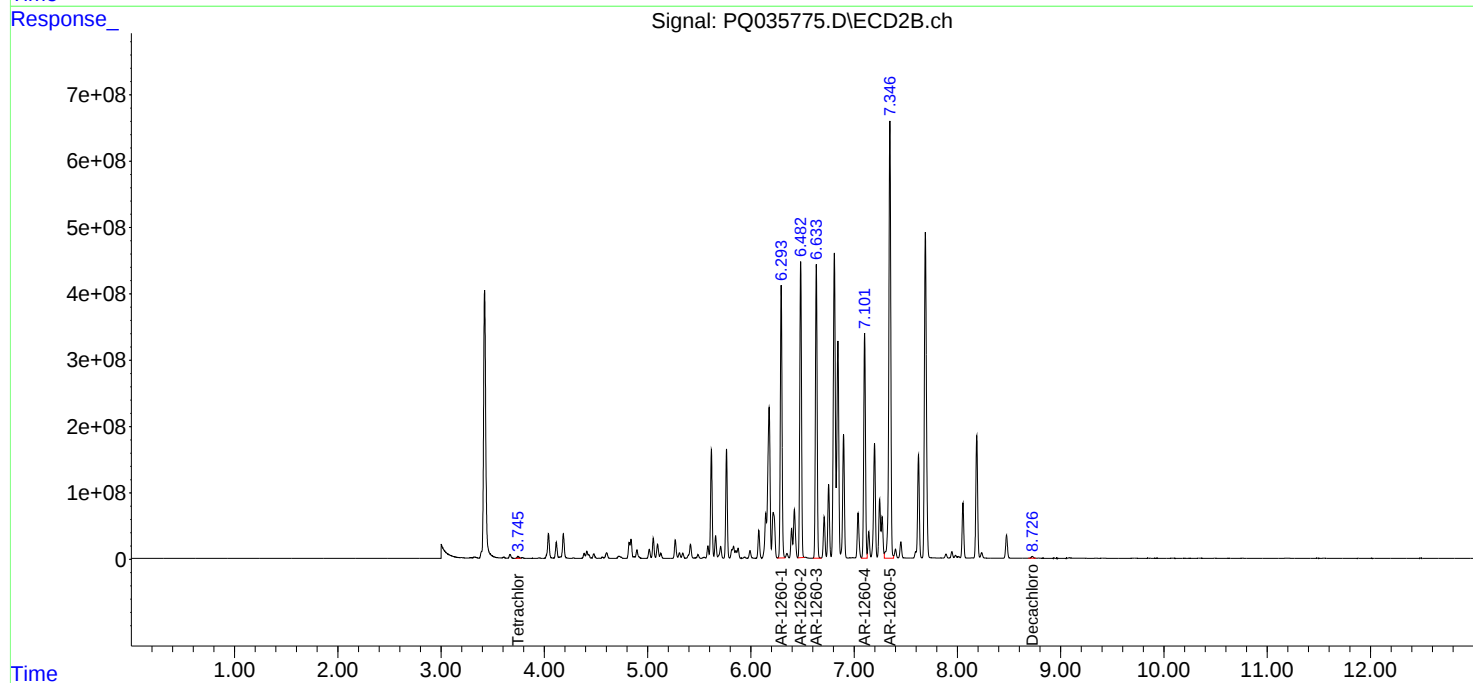
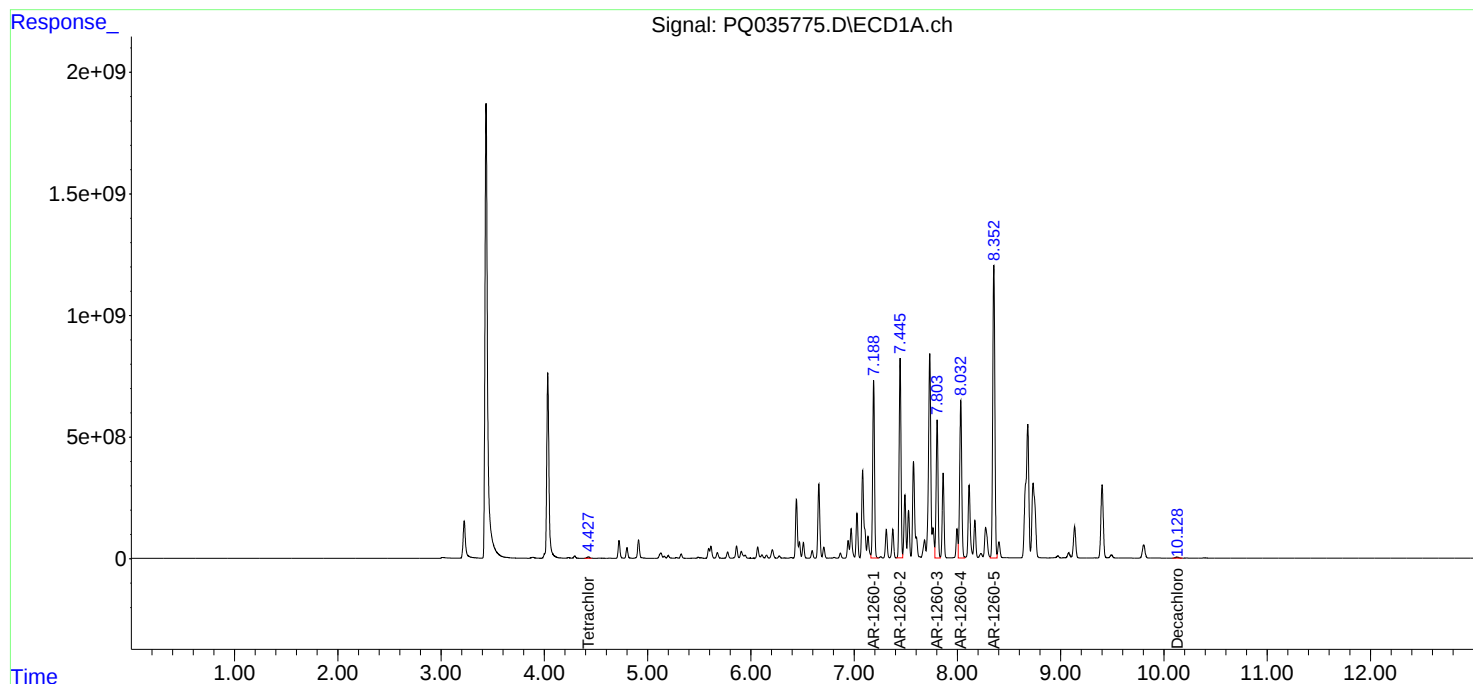
Instrument :
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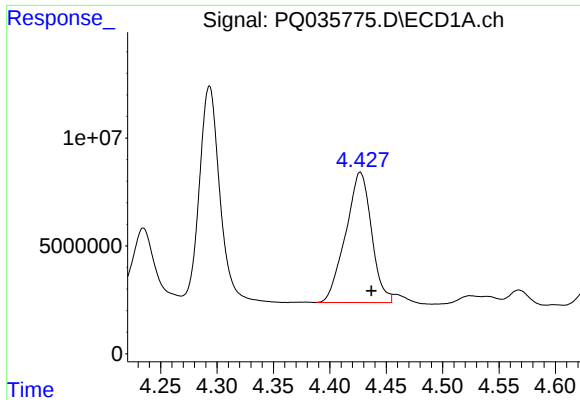
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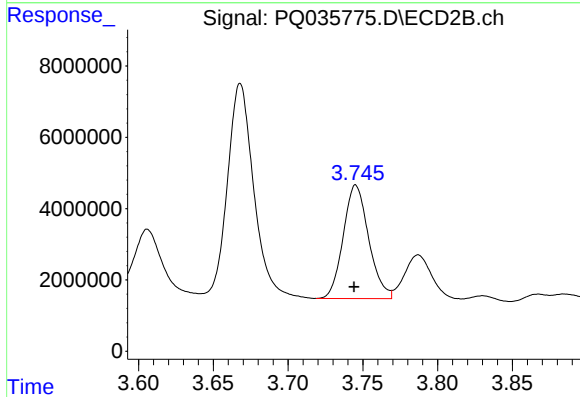
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 96303607
Conc: 24.61 ng/ml m

Instrument :
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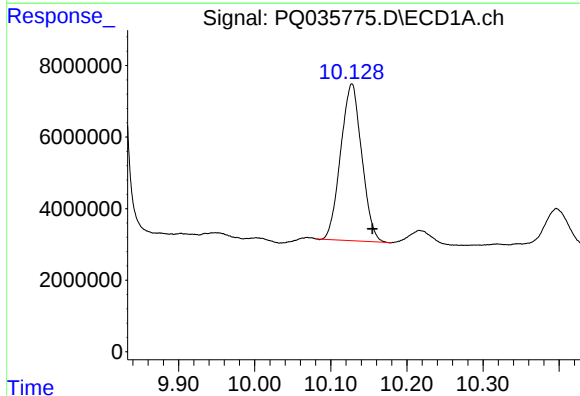
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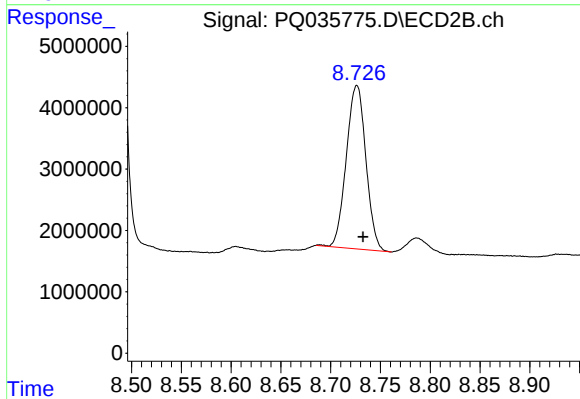
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.001 min
Response: 37721630
Conc: 16.88 ng/ml



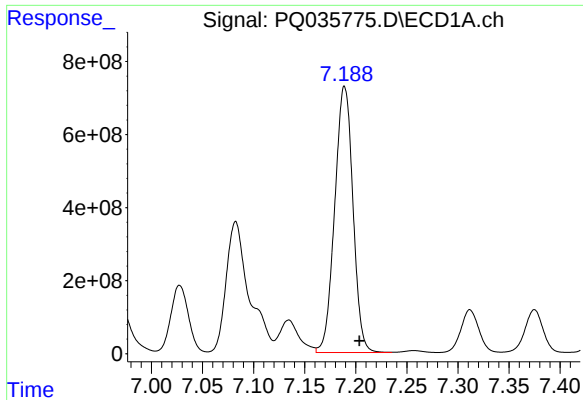
#2 Decachlorobiphenyl

R.T.: 10.128 min
Delta R.T.: -0.027 min
Response: 84095734
Conc: 28.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.006 min
Response: 36527921
Conc: 20.67 ng/ml



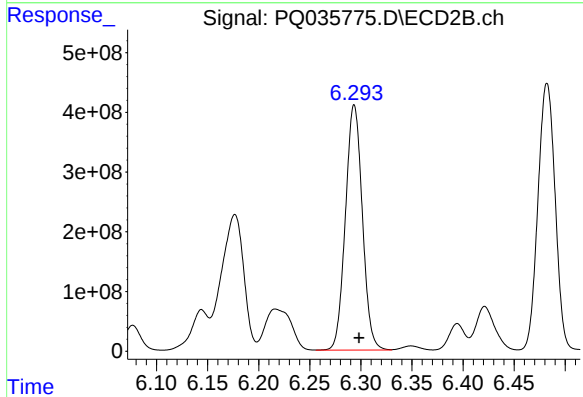
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.015 min
Response: 9063418273
Conc: 49150.32 ng/ml

Instrument :
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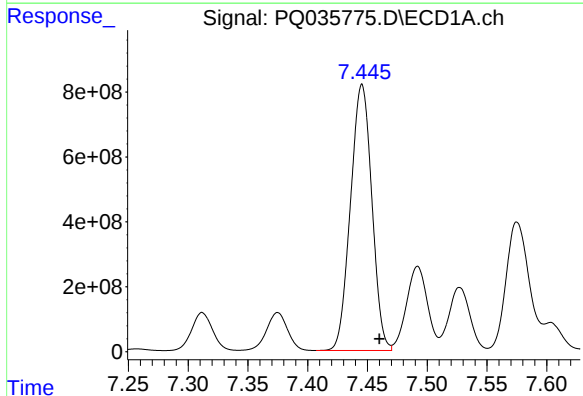
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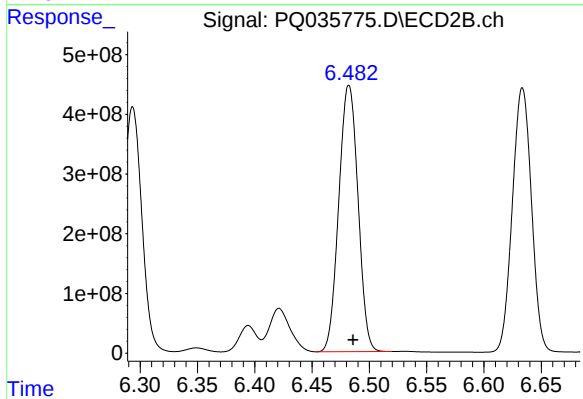
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 4734770697
Conc: 37641.07 ng/ml



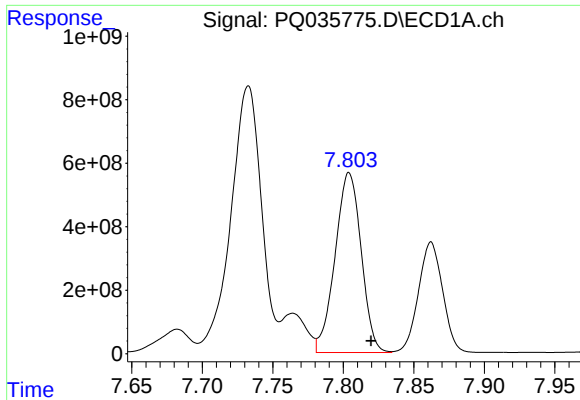
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 10187542972
Conc: 46885.83 ng/ml



#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 5211963216
Conc: 34513.32 ng/ml



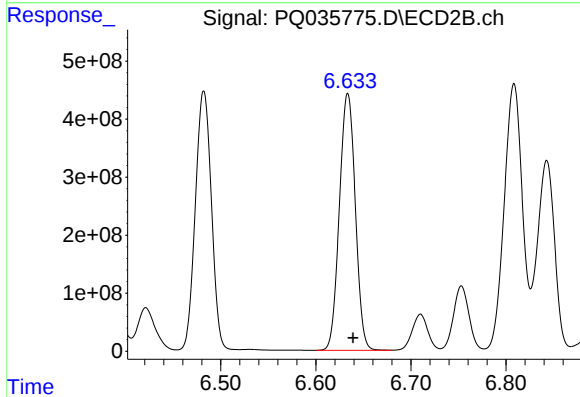
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.016 min
Response: 7303575226
Conc: 54519.71 ng/ml

Instrument :
ECD_Q
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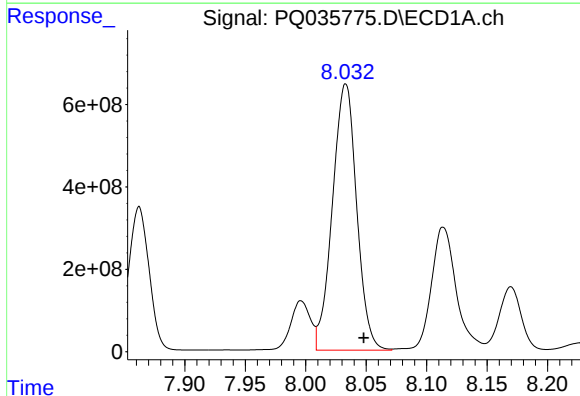
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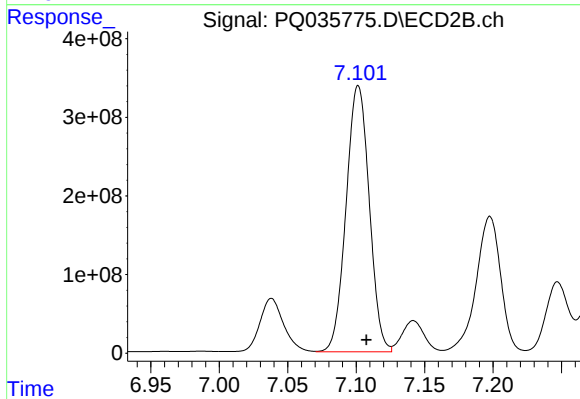
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.005 min
Response: 5146011615
Conc: 36827.06 ng/ml



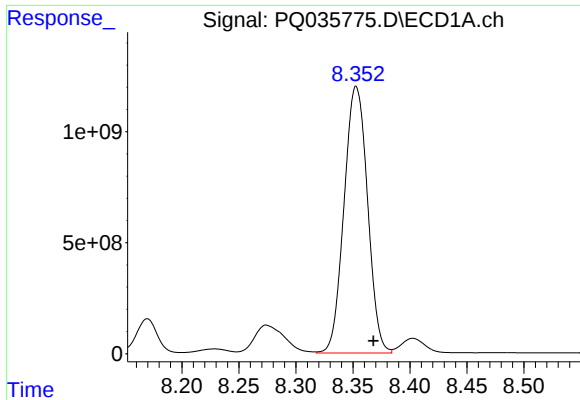
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 9032196936
Conc: 54803.47 ng/ml



#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.006 min
Response: 3989363150
Conc: 42963.02 ng/ml



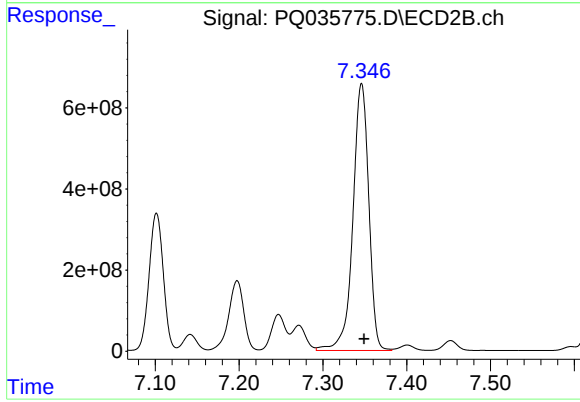
#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.015 min
Response: 17219491354
Conc: 57751.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 8681257508
Conc: 38686.96 ng/ml