

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 10:47
 Operator : SM\SJ
 Sample : J4791-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DOCUMENTATION-#11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 12:06:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 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...	4.604	3.882	32158213	28294584	22.038m	24.833
2) SA Decachlor...	10.464	8.965	29314635	23242386	13.671	11.091
Target Compounds						
31) L7 AR-1260-1	7.389	6.472	131.8E6	127.4E6	1199.596	1261.668
32) L7 AR-1260-2	7.645	6.658	163.9E6	141.4E6	1237.210	1094.833
33) L7 AR-1260-3	7.931	6.815	230.3E6	129.0E6	1459.192	1072.421 #
34) L7 AR-1260-4	8.236	7.286	126.5E6	76903228	1081.573	743.697 #
35) L7 AR-1260-5	8.570	7.526	217.2E6	210.1E6	914.414	825.219

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

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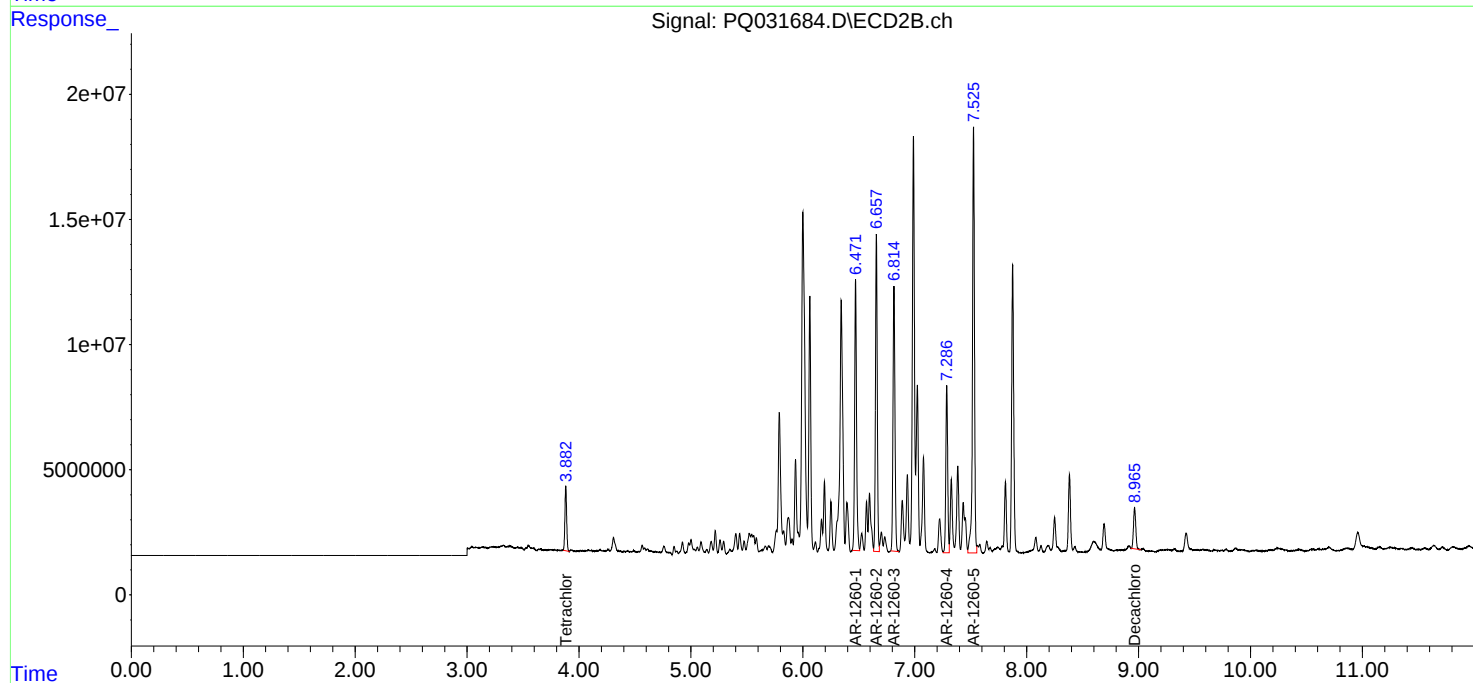
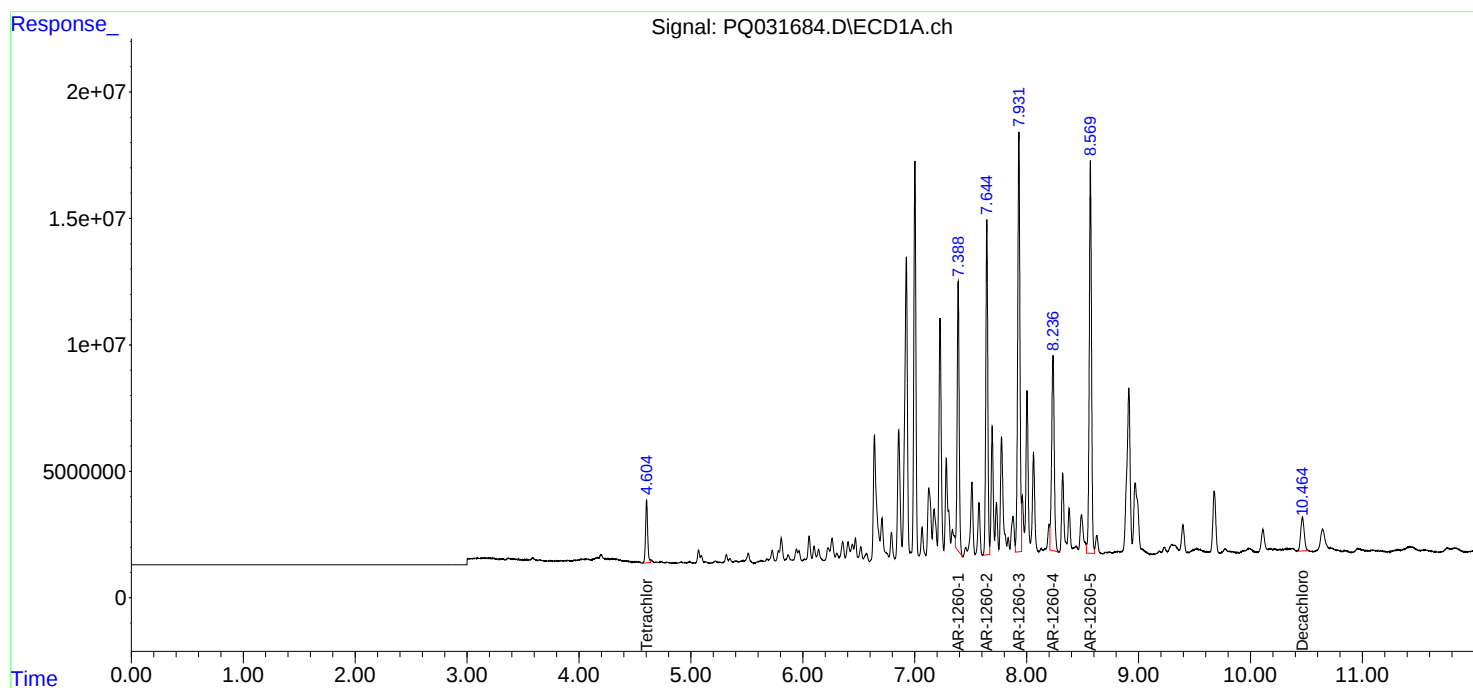
Instrument :
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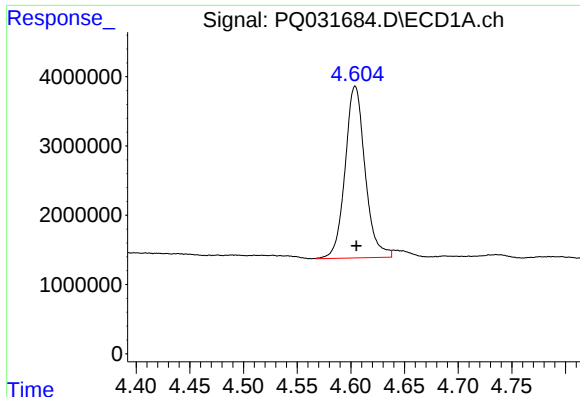
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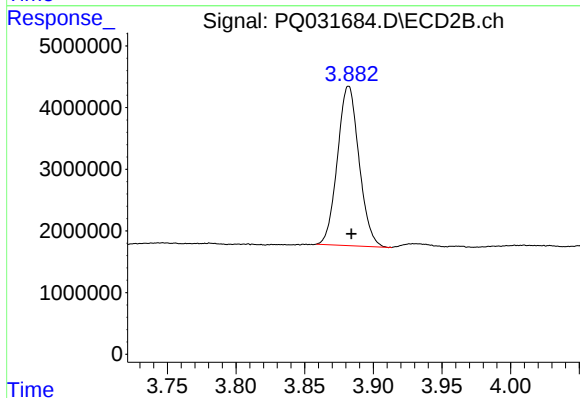
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: -0.001 min
Response: 32158213
Conc: 22.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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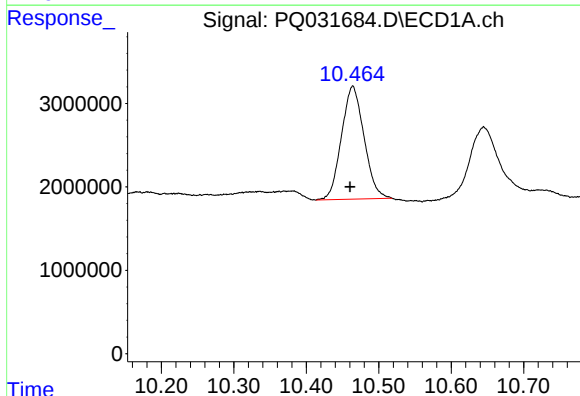
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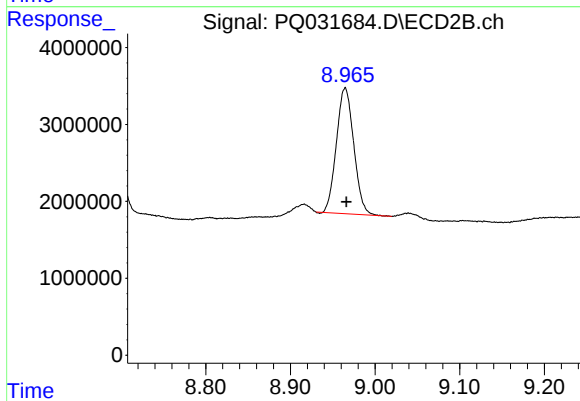
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 28294584
Conc: 24.83 ng/ml



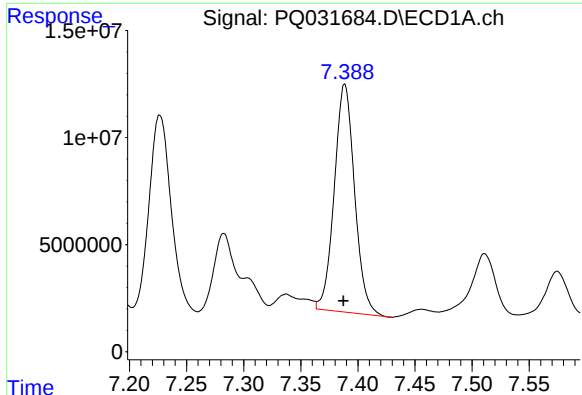
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.004 min
Response: 29314635
Conc: 13.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 23242386
Conc: 11.09 ng/ml



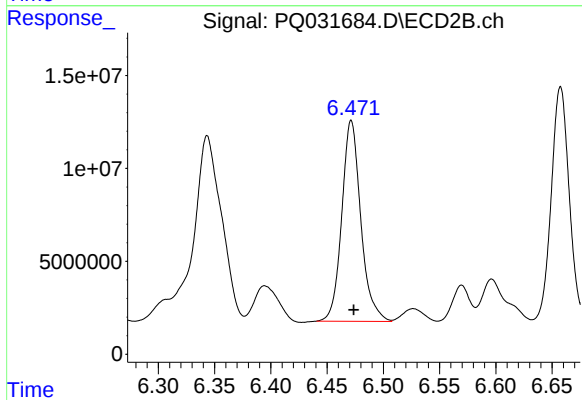
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.001 min
Response: 131804307
Conc: 1199.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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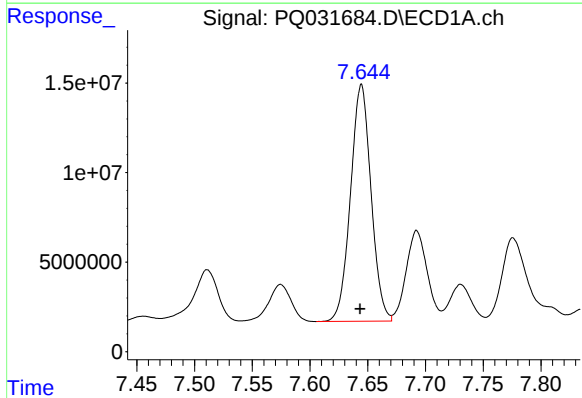
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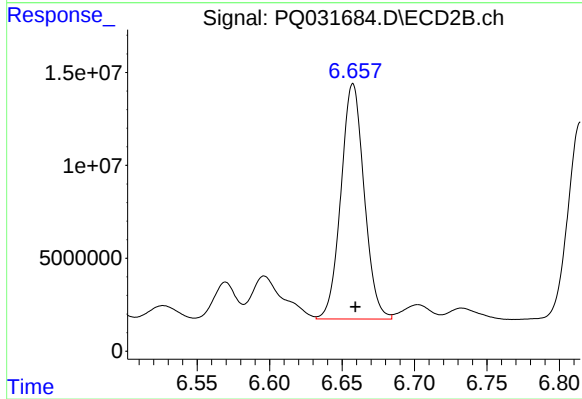
#31 AR-1260-1

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 127431344
Conc: 1261.67 ng/ml



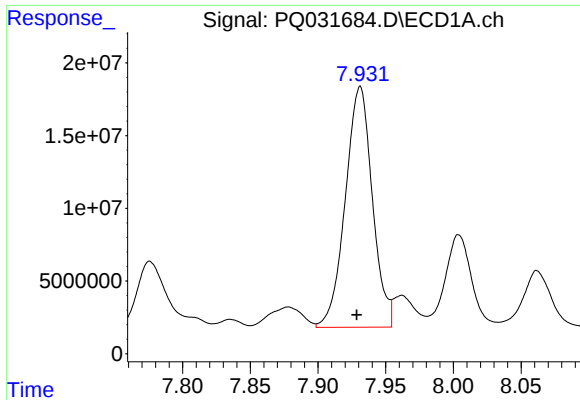
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 163918171
Conc: 1237.21 ng/ml



#32 AR-1260-2

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 141443552
Conc: 1094.83 ng/ml



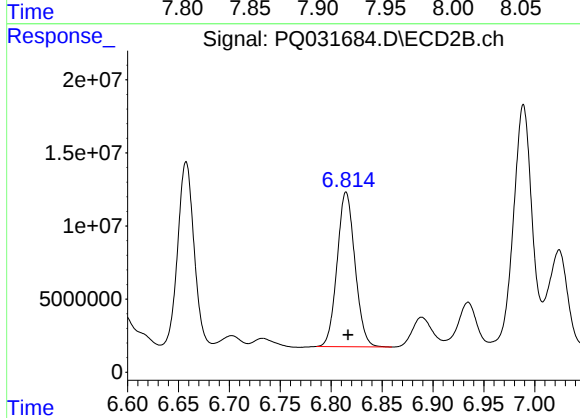
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.003 min
Response: 230267370
Conc: 1459.19 ng/ml

Instrument :
ECD_Q
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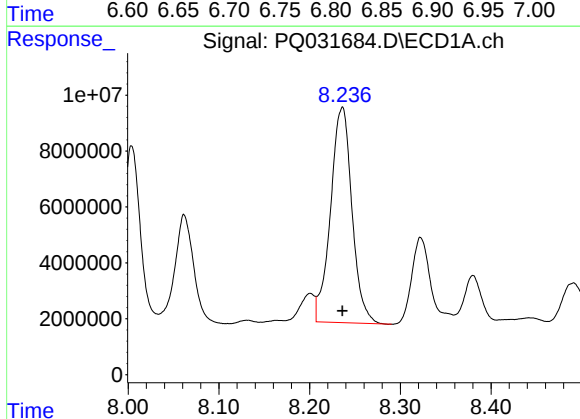
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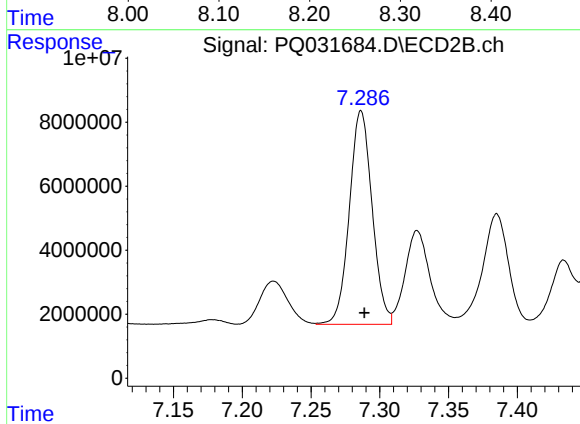
#33 AR-1260-3

R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 128957293
Conc: 1072.42 ng/ml



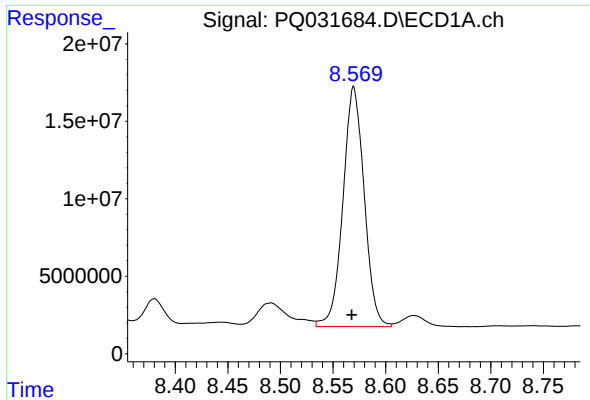
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 126479947
Conc: 1081.57 ng/ml



#34 AR-1260-4

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 76903228
Conc: 743.70 ng/ml



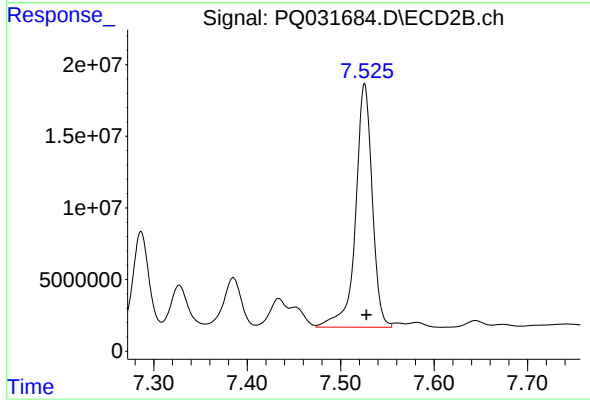
#35 AR-1260-5

R.T.: 8.570 min
Delta R.T.: 0.002 min
Response: 217197886
Conc: 914.41 ng/ml

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

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 210131621
Conc: 825.22 ng/ml