

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 03:03
 Operator : SM\SJ
 Sample : J6531-16
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-DUP7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 15:30:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.414	3.735	69082437	42154307	17.656	18.866
2) SA Decachlor...	10.087	8.703	48018965	32357853	16.291	18.307
Target Compounds						
26) L6 AR-1254-1	6.423	5.604	72841684	63443793	478.488m	475.633
27) L6 AR-1254-2	6.640	5.749	120.8E6	66265709	510.352m	573.485
28) L6 AR-1254-3	7.009	6.151	149.6E6	111.7E6	582.540m	578.450
29) L6 AR-1254-4	7.292	6.378	115.5E6	95432608	637.214m	792.999
30) L6 AR-1254-5	7.710	6.791	155.7E6	131.0E6	793.956m	804.543

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

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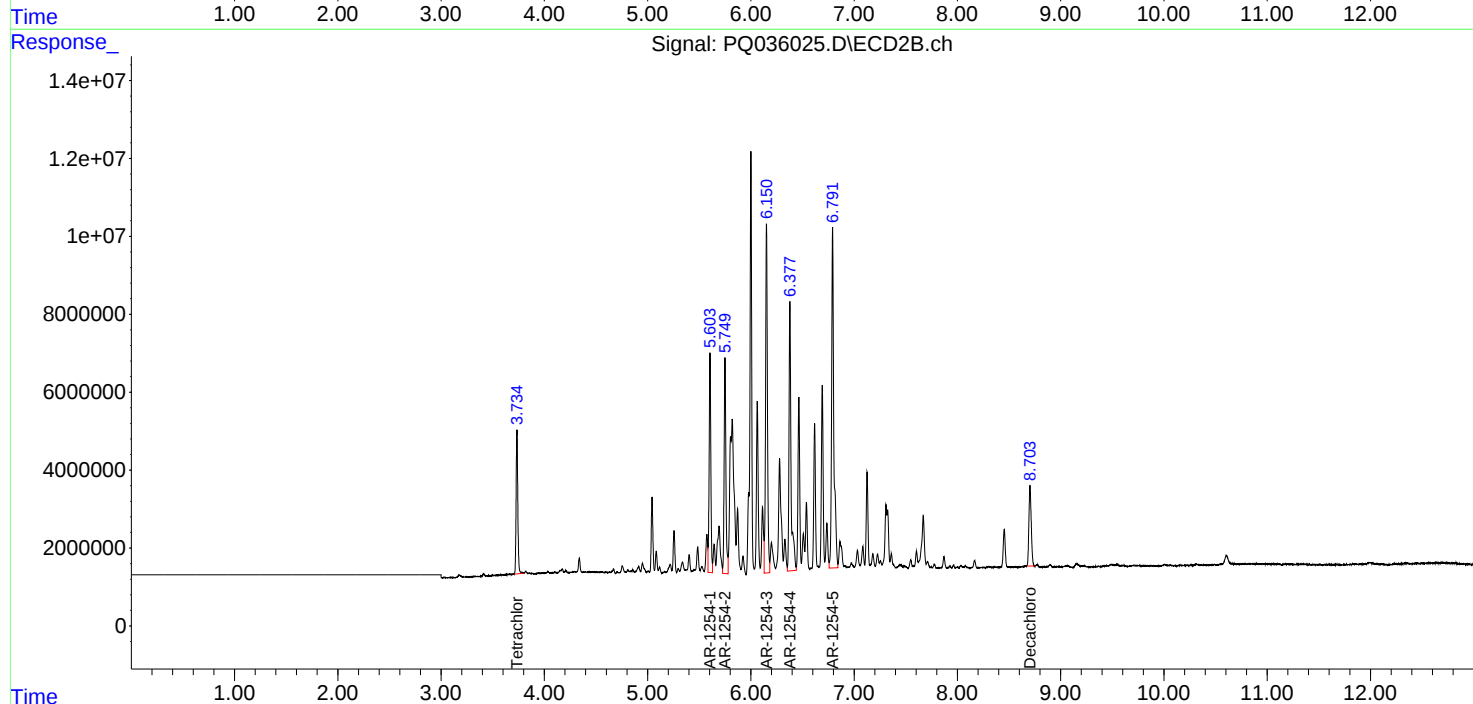
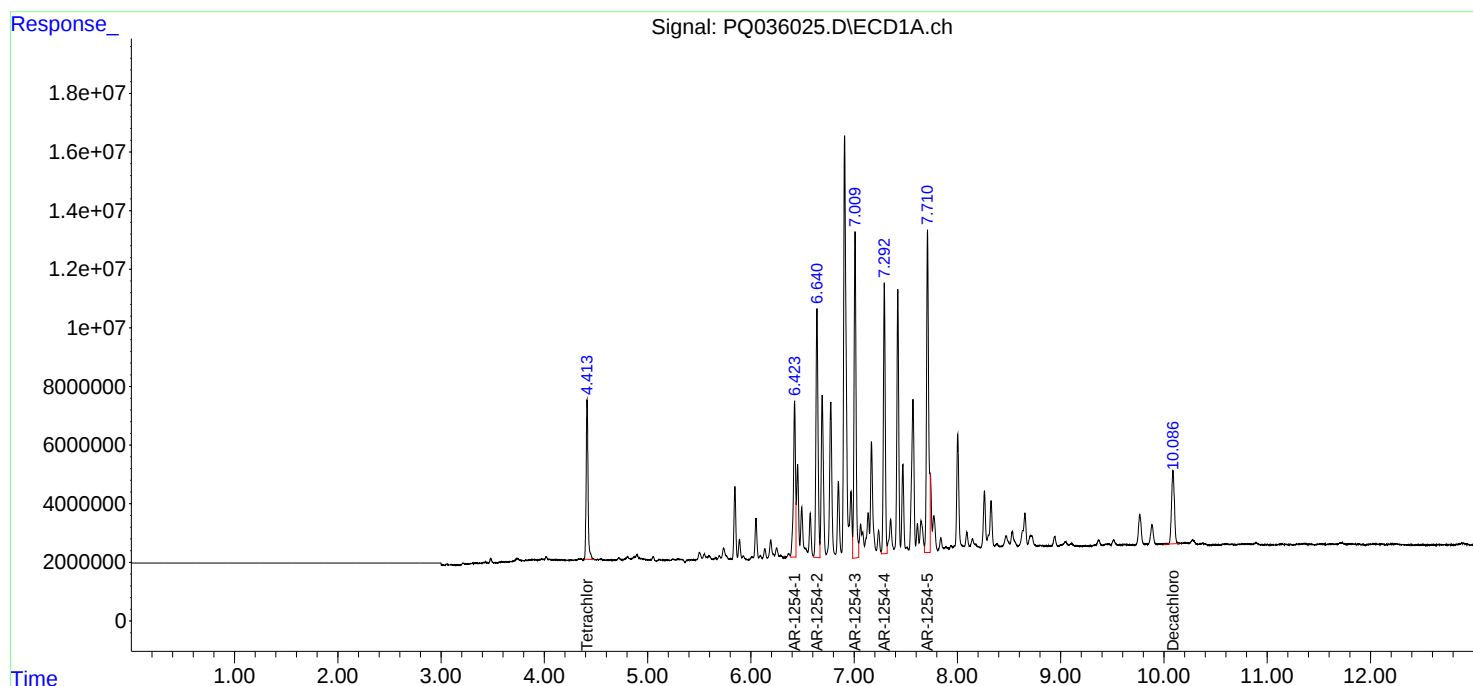
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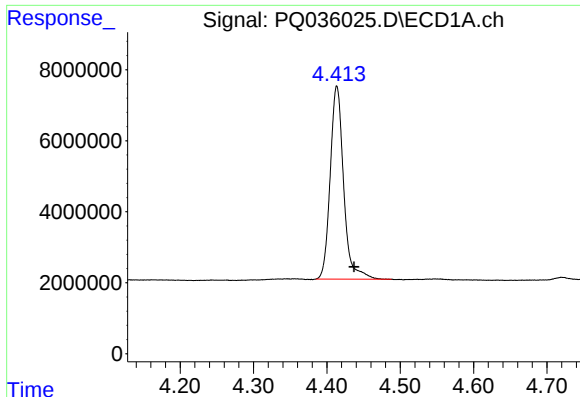
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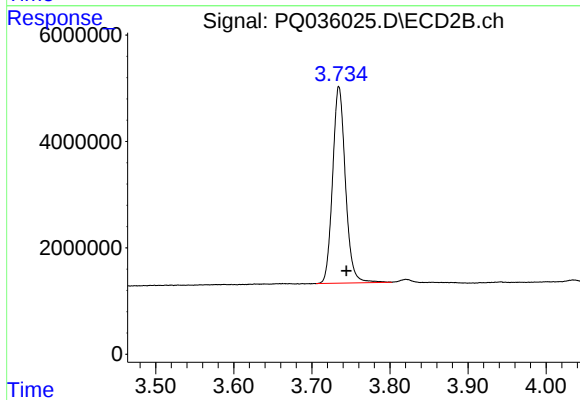
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.023 min
Response: 69082437
Conc: 17.66 ng/ml

Instrument :
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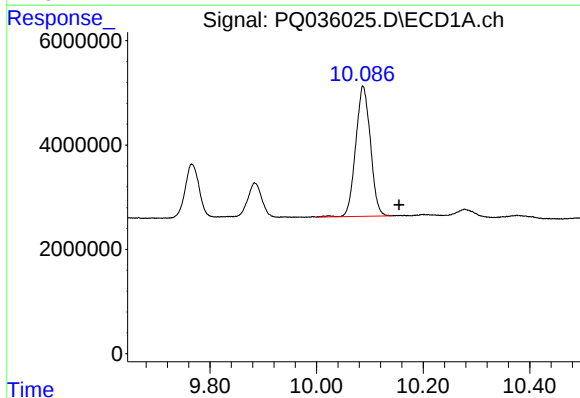
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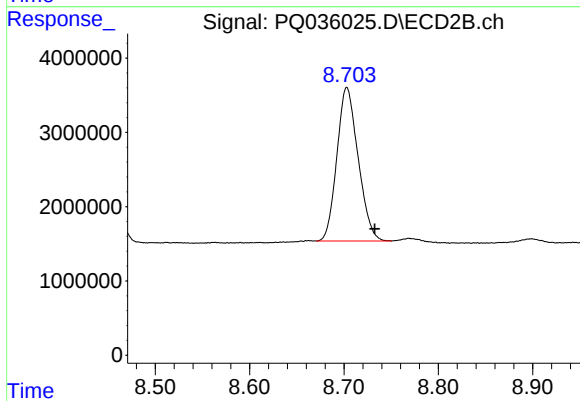
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: -0.009 min
Response: 42154307
Conc: 18.87 ng/ml



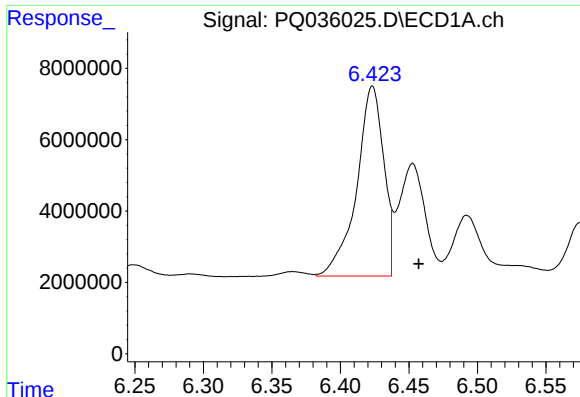
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.068 min
Response: 48018965
Conc: 16.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.030 min
Response: 32357853
Conc: 18.31 ng/ml



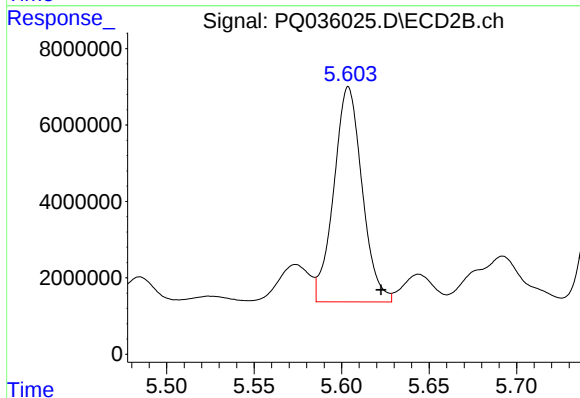
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: -0.034 min
Response: 72841684
Conc: 478.49 ng/ml m

Instrument :
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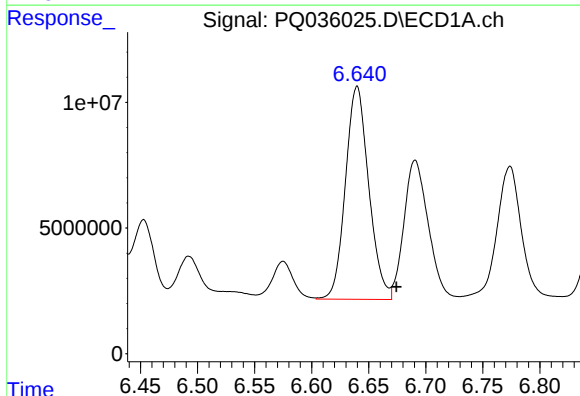
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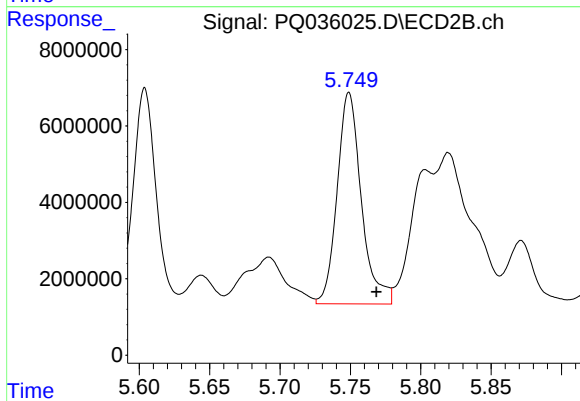
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 63443793
Conc: 475.63 ng/ml



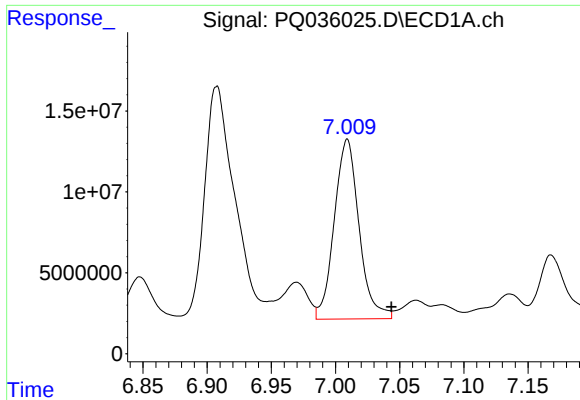
#27 AR-1254-2

R.T.: 6.640 min
Delta R.T.: -0.035 min
Response: 120754300
Conc: 510.35 ng/ml m



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.019 min
Response: 66265709
Conc: 573.49 ng/ml



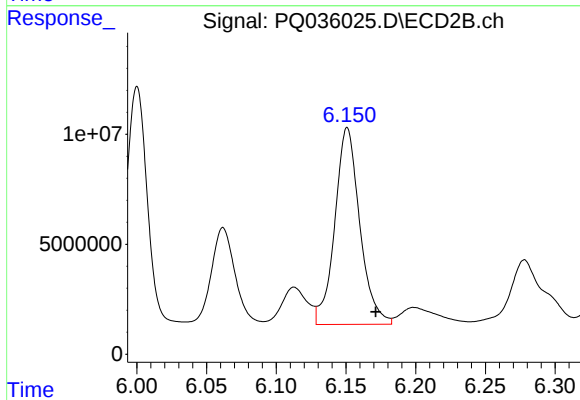
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: -0.035 min
Response: 149570717
Conc: 582.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-DUP7

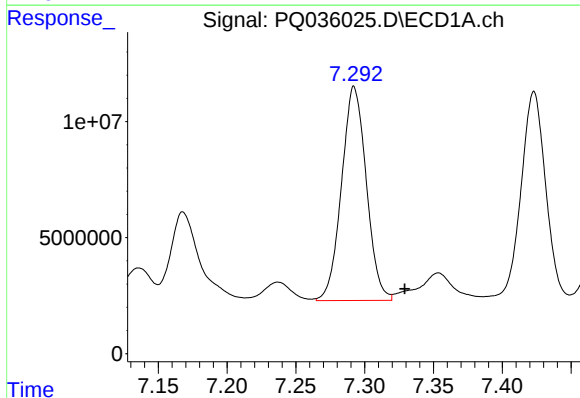
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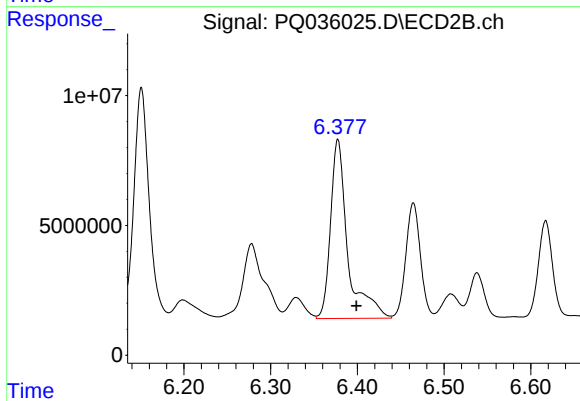
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 111674619
Conc: 578.45 ng/ml



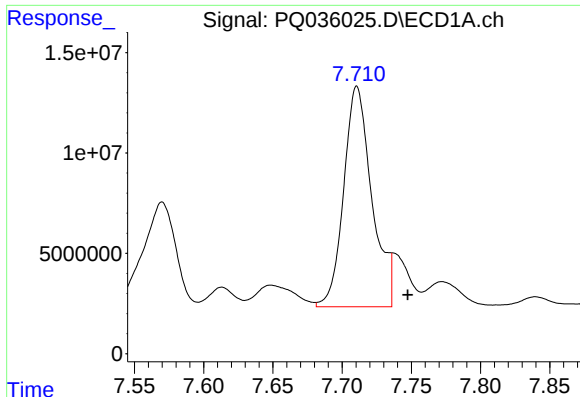
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.037 min
Response: 115536114
Conc: 637.21 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 95432608
Conc: 793.00 ng/ml



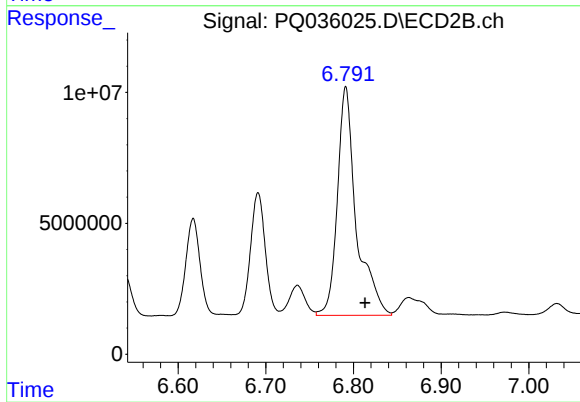
#30 AR-1254-5

R.T.: 7.710 min
Delta R.T.: -0.037 min
Response: 155735250
Conc: 793.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-DUP7

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#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.022 min
Response: 131029797
Conc: 804.54 ng/ml