

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 16:08
 Operator : SM\SJ
 Sample : K1185-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04E-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:50:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.363	3.705	100.6E6	51178217	21.851	21.360
2) SA Decachlor...	9.982	8.655	48216811	23484936	13.226m	12.484
Target Compounds						
26) L6 AR-1254-1	6.368	5.570	527.8E6	372.8E6	2976.551	2784.450
27) L6 AR-1254-2	6.582	5.715	768.0E6	317.7E6	2948.069	2870.934
28) L6 AR-1254-3	6.952	6.116	844.8E6	562.7E6	3155.419	3126.427
29) L6 AR-1254-4	7.235	6.343	552.8E6	316.9E6	2786.034m	2401.190
30) L6 AR-1254-5	7.652	6.756	631.7E6	464.0E6	3094.067	3089.331

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

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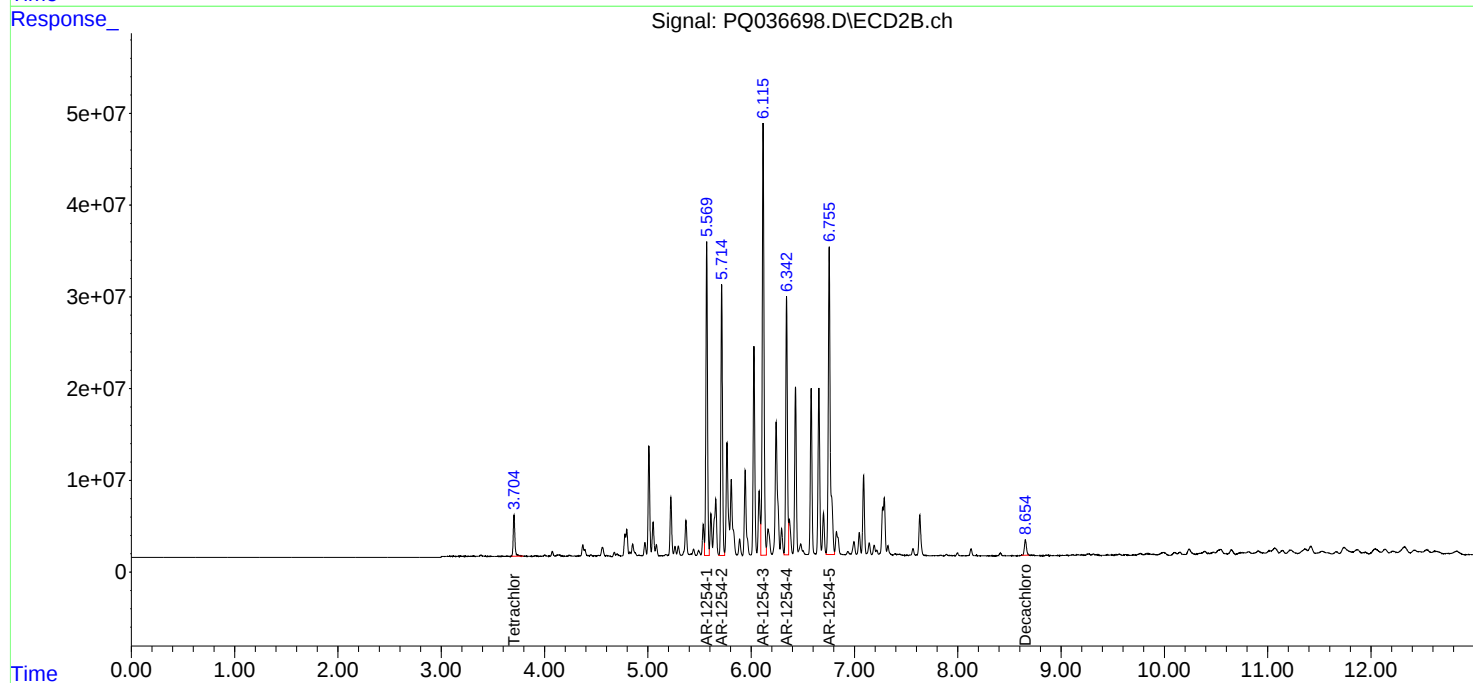
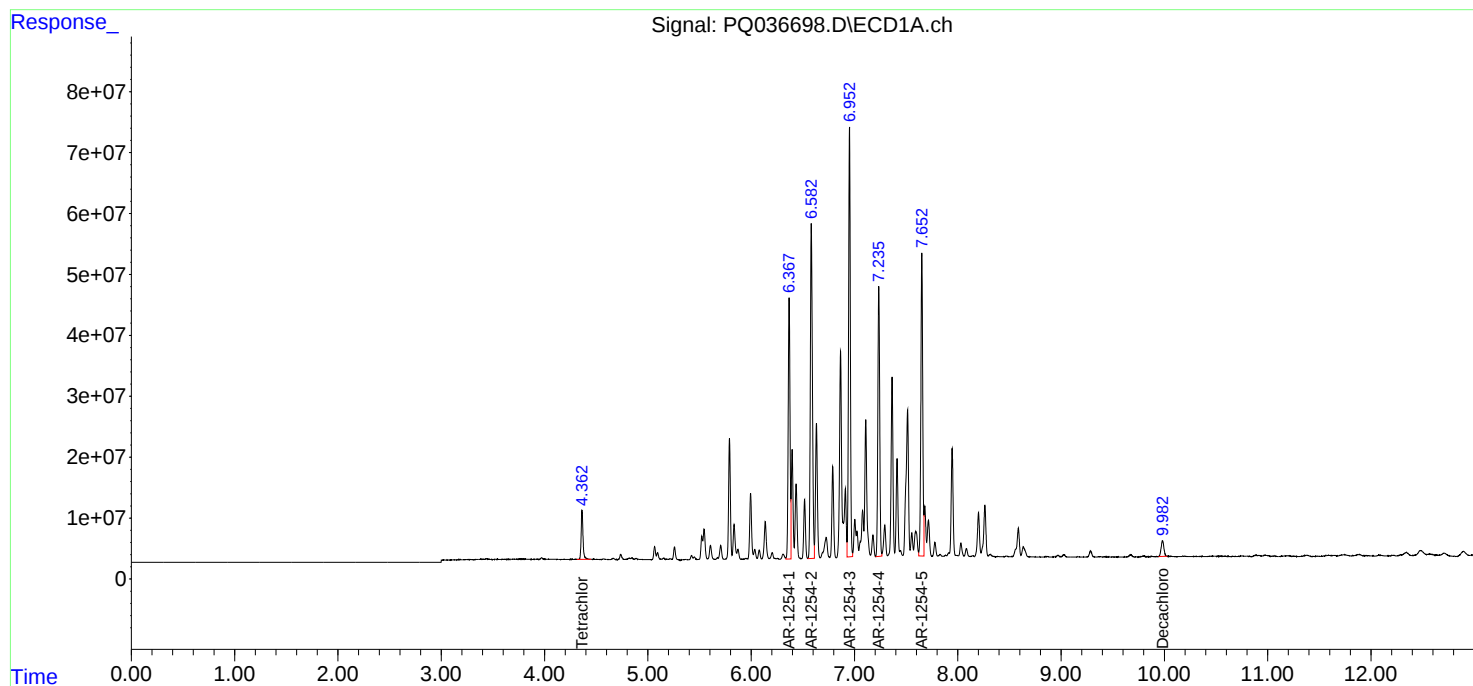
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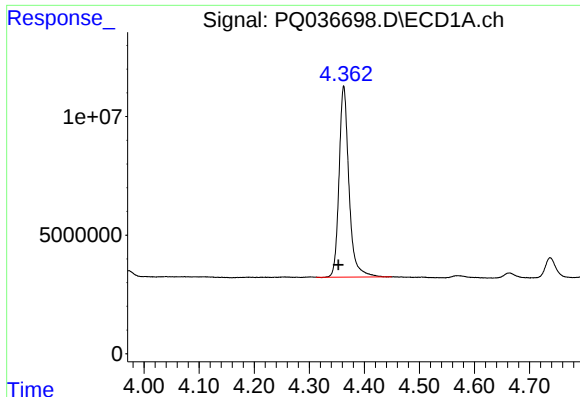
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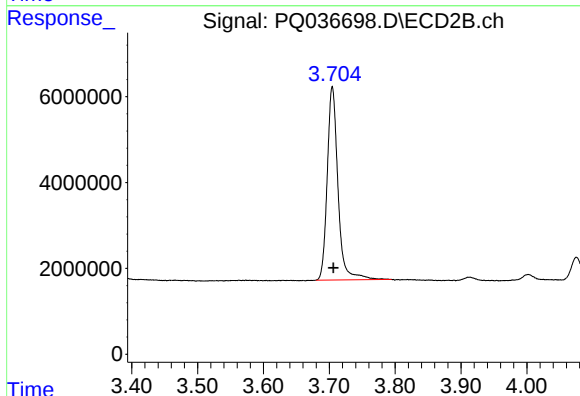
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.010 min
Response: 100574349
Conc: 21.85 ng/ml

Instrument :
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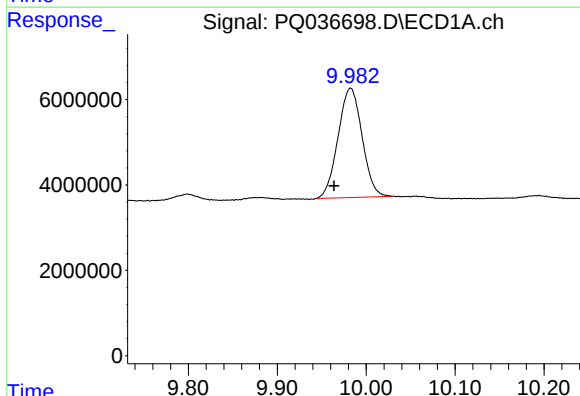
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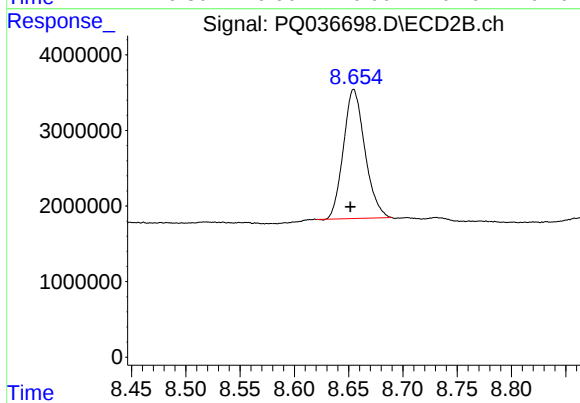
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.002 min
Response: 51178217
Conc: 21.36 ng/ml



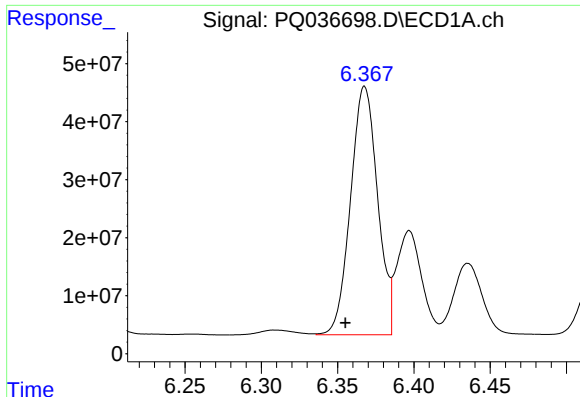
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: 0.018 min
Response: 48216811
Conc: 13.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.003 min
Response: 23484936
Conc: 12.48 ng/ml



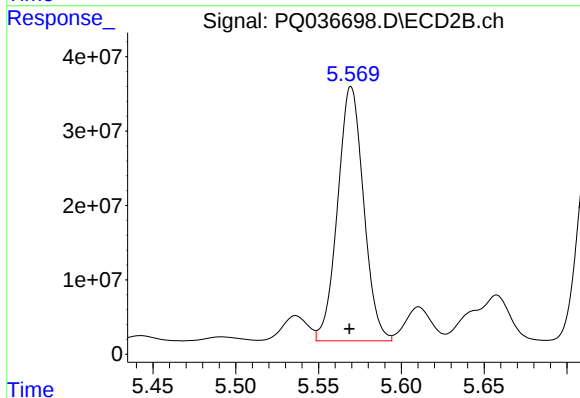
#26 AR-1254-1

R.T.: 6.368 min
Delta R.T.: 0.012 min
Response: 527824986
Conc: 2976.55 ng/ml

Instrument :
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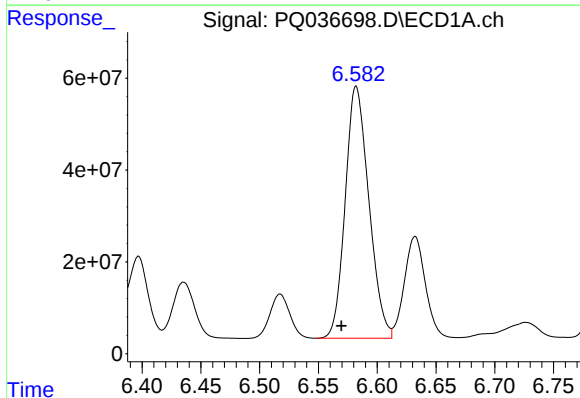
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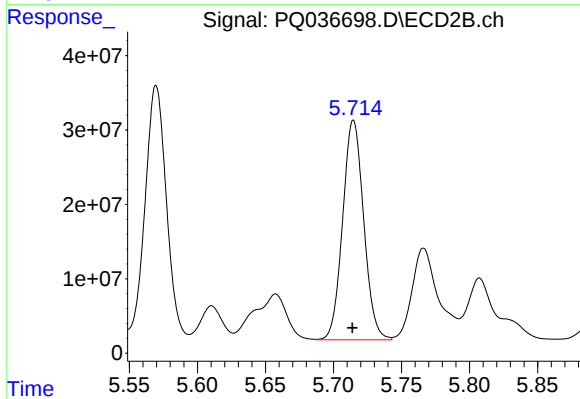
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.001 min
Response: 372790214
Conc: 2784.45 ng/ml



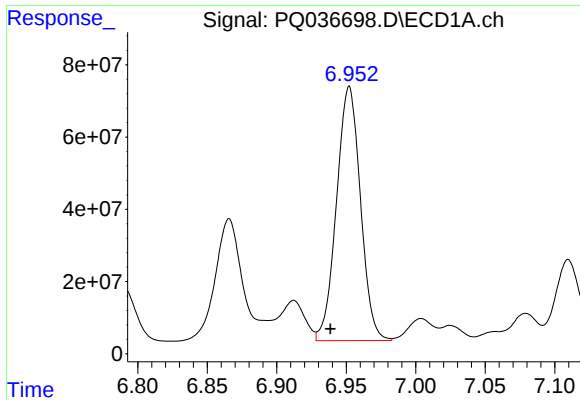
#27 AR-1254-2

R.T.: 6.582 min
Delta R.T.: 0.012 min
Response: 767988282
Conc: 2948.07 ng/ml



#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 317700652
Conc: 2870.93 ng/ml



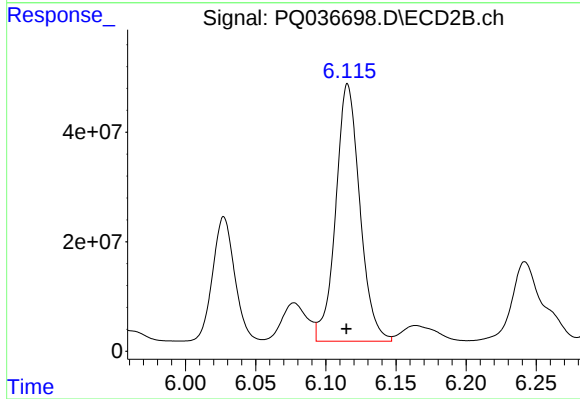
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: 0.014 min
Response: 844818521
Conc: 3155.42 ng/ml

Instrument :
ECD_Q
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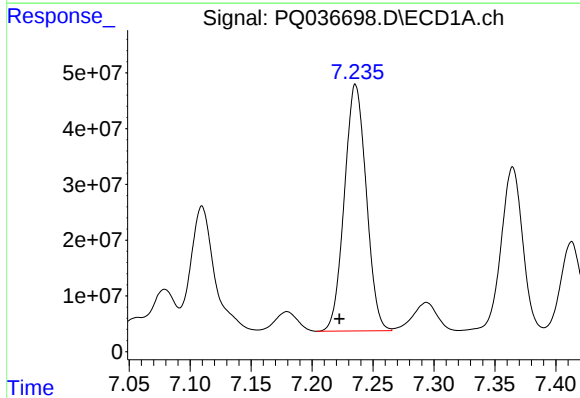
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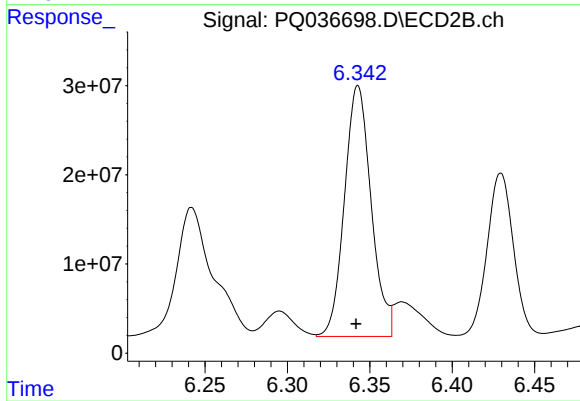
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 562742262
Conc: 3126.43 ng/ml



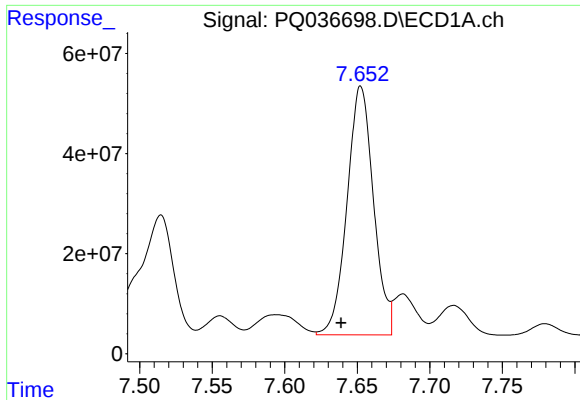
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: 0.012 min
Response: 552759413
Conc: 2786.03 ng/ml m



#29 AR-1254-4

R.T.: 6.343 min
Delta R.T.: 0.001 min
Response: 316851436
Conc: 2401.19 ng/ml



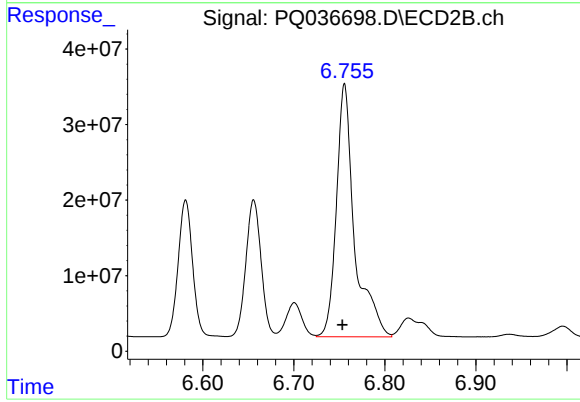
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: 0.014 min
Response: 631680081
Conc: 3094.07 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 463966992
Conc: 3089.33 ng/ml