

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 20:41
 Operator : SM\SJ
 Sample : J6564-10 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS109-0206-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:12:47 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...	4.411	3.733	5536321	3207682	1.415	1.436
2) SA Decachlor...	10.089	8.703	4539866	2070127	1.540m	1.171m
Target Compounds						
26) L6 AR-1254-1	6.422	5.603	38202743	30908696	250.949m	231.720
27) L6 AR-1254-2	6.640	5.749	64960983	27590431	274.549m	238.777
28) L6 AR-1254-3	7.008	6.151	96831264	67610004	377.133m	350.205
29) L6 AR-1254-4	7.292	6.378	57793283	33135826	318.746m	275.343m
30) L6 AR-1254-5	7.712	6.792	82506814	75411066	420.629m	463.035

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

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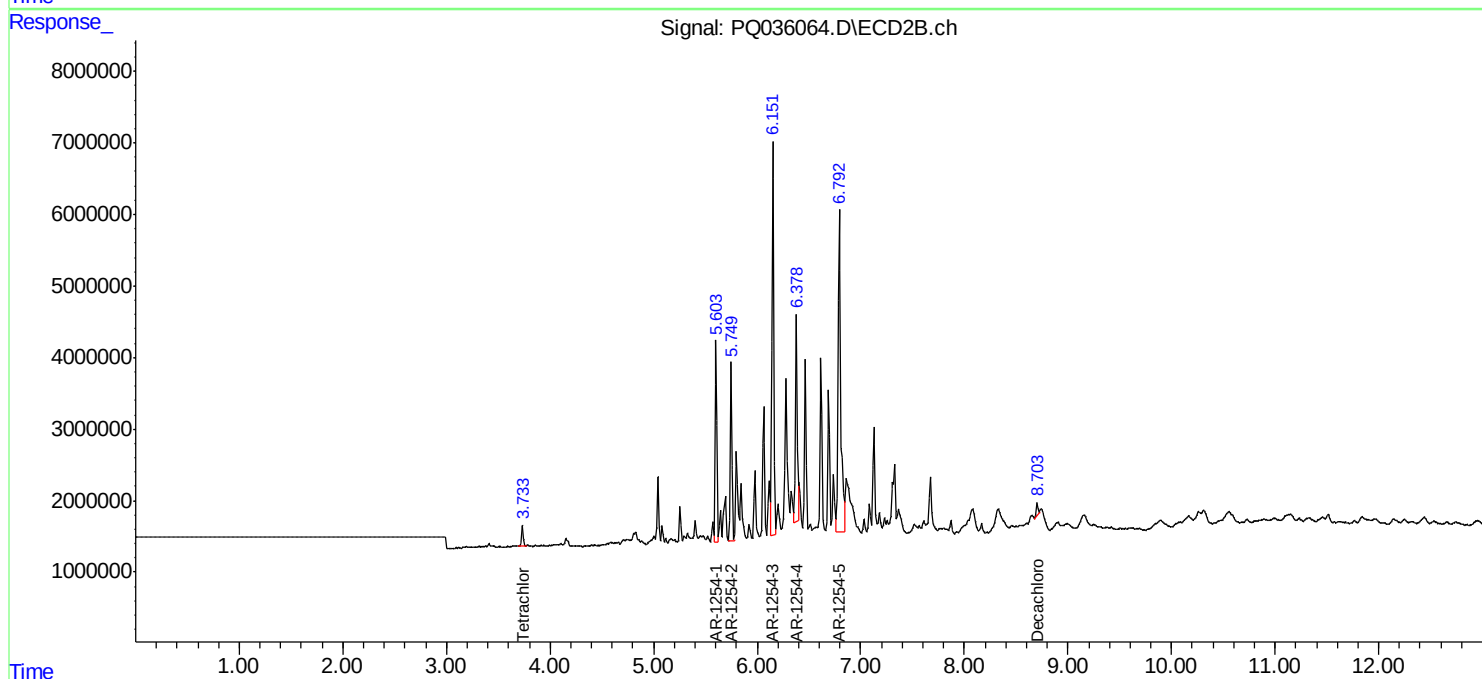
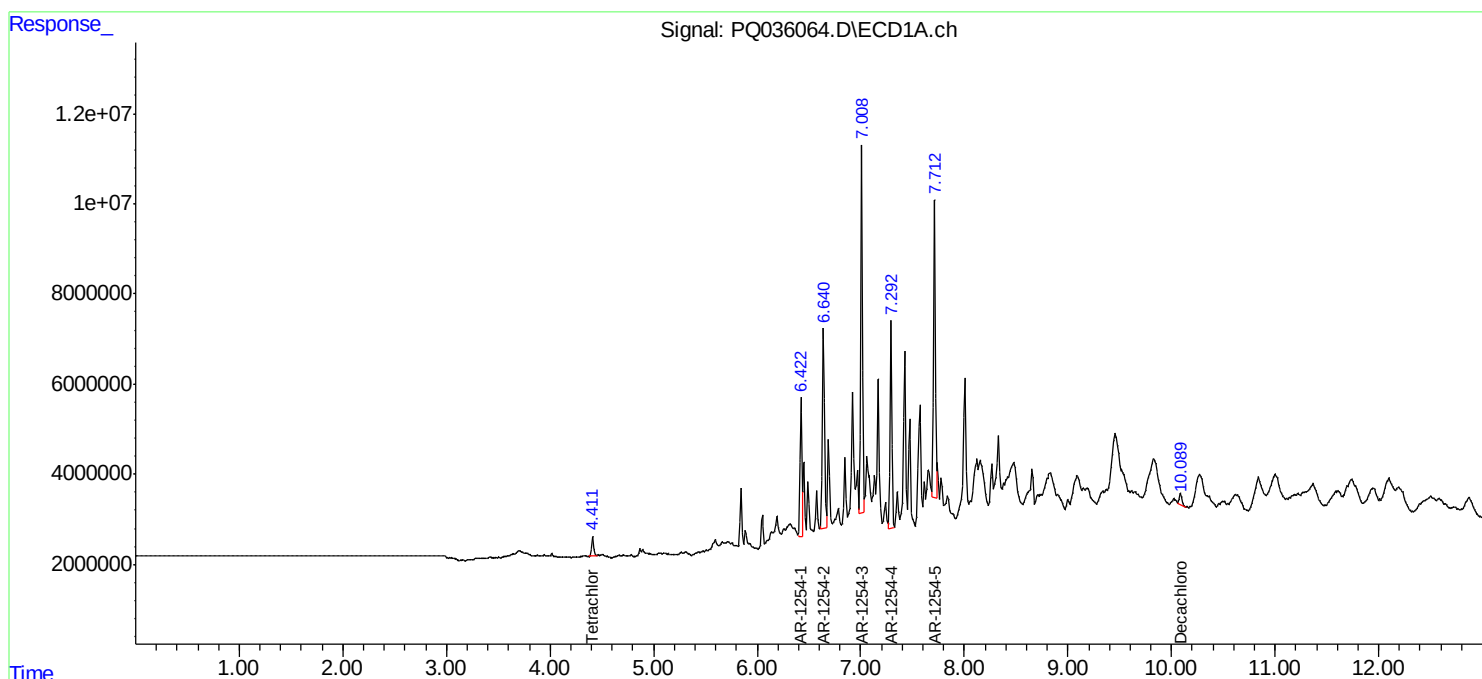
Instrument :
ECD_Q
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P001-SS109-0206-02

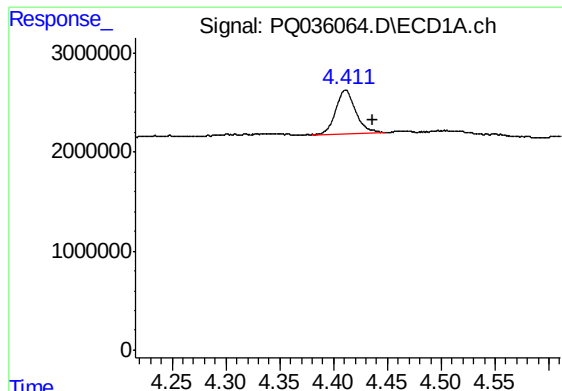
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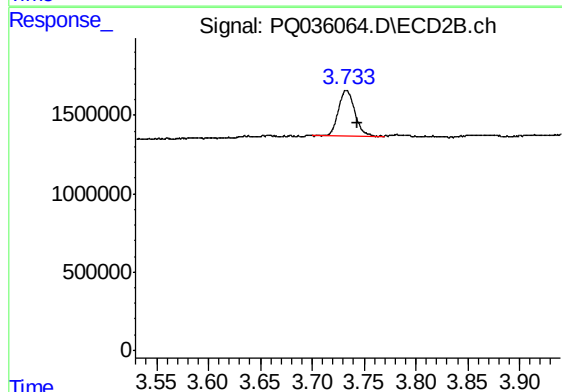
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.026 min
Response: 5536321
Conc: 1.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS109-0206-02

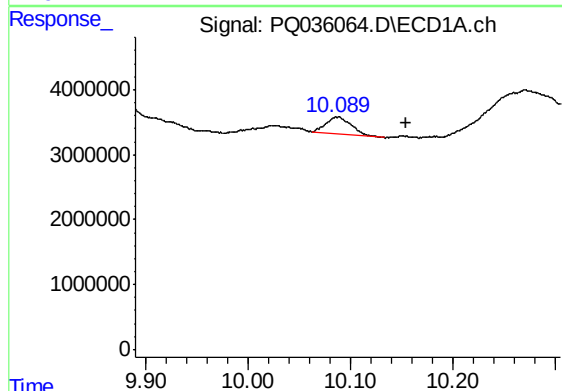
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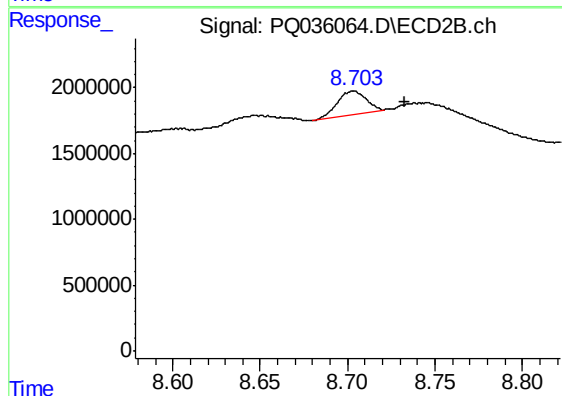
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: -0.011 min
Response: 3207682
Conc: 1.44 ng/ml



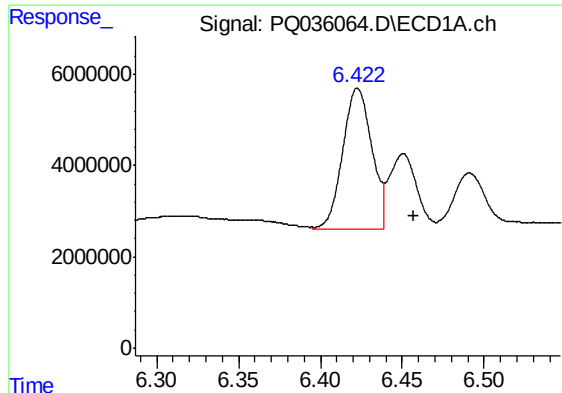
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.066 min
Response: 4539866
Conc: 1.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.029 min
Response: 2070127
Conc: 1.17 ng/ml m



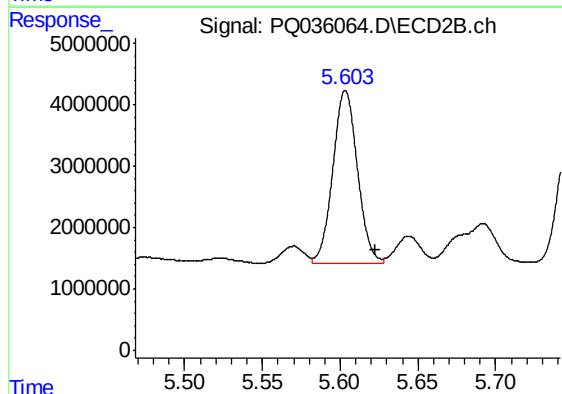
#26 AR-1254-1

R.T.: 6.422 min
Delta R.T.: -0.035 min
Response: 38202743
Conc: 250.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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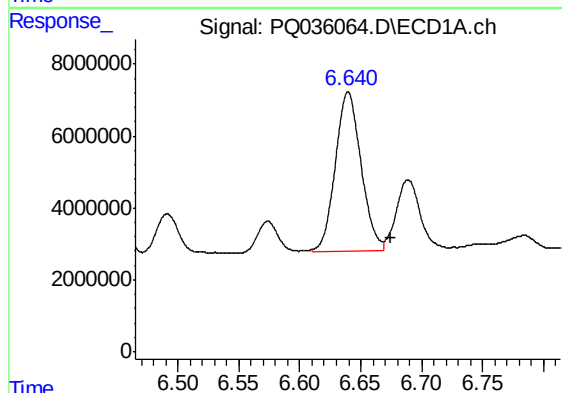
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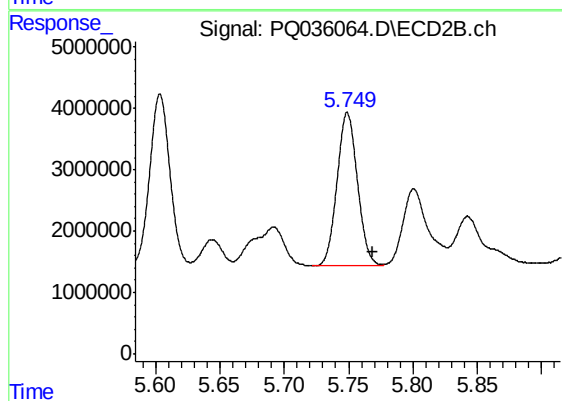
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.019 min
Response: 30908696
Conc: 231.72 ng/ml



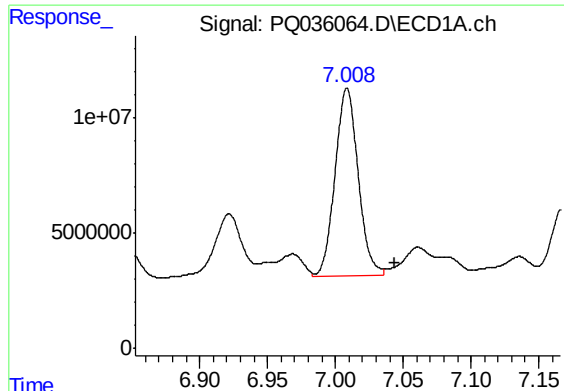
#27 AR-1254-2

R.T.: 6.640 min
Delta R.T.: -0.035 min
Response: 64960983
Conc: 274.55 ng/ml m



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.019 min
Response: 27590431
Conc: 238.78 ng/ml



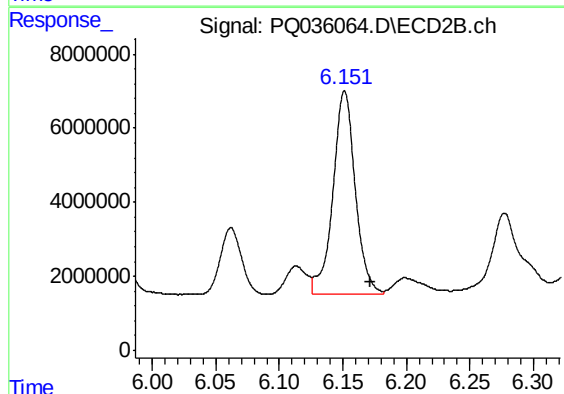
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: -0.035 min
Response: 96831264
Conc: 377.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS109-0206-02

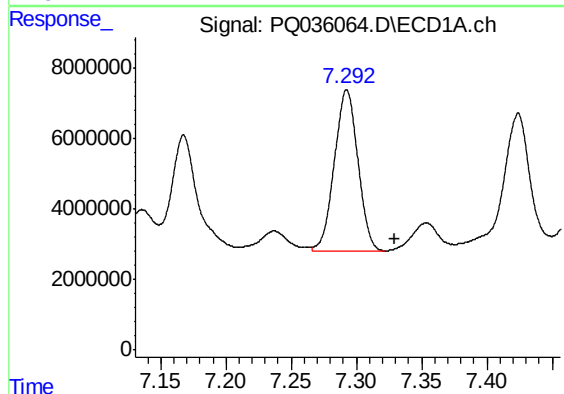
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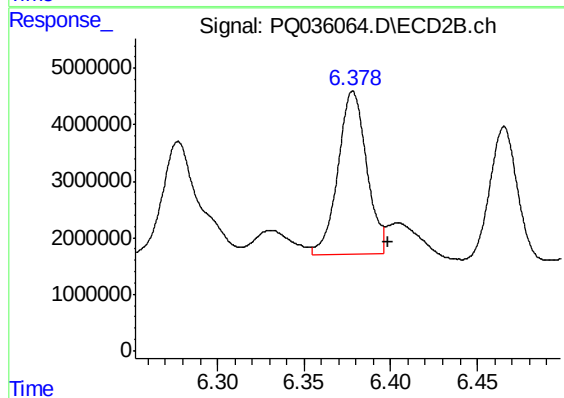
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 67610004
Conc: 350.20 ng/ml



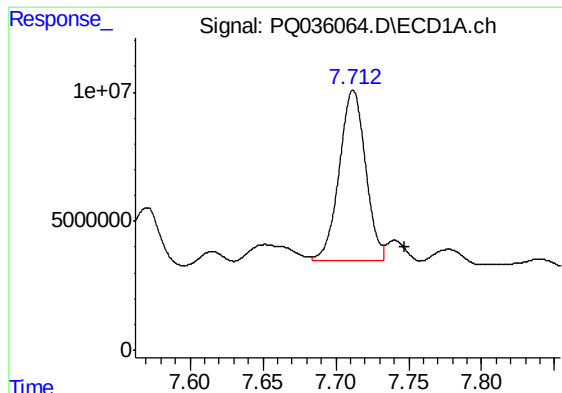
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.037 min
Response: 57793283
Conc: 318.75 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 33135826
Conc: 275.34 ng/ml m



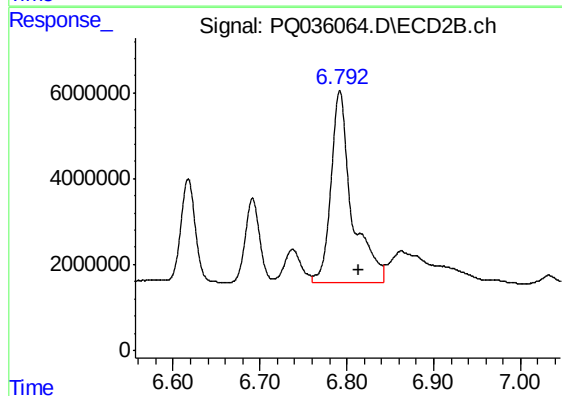
#30 AR-1254-5

R.T.: 7.712 min
Delta R.T.: -0.036 min
Response: 82506814
Conc: 420.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 75411066
Conc: 463.04 ng/ml