

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:36
 Operator : SM\SJ
 Sample : K1185-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02B3-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:49:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.369	3.715	82632866	46868102	18.076m	19.363
2) SA Decachlor...	9.997	8.664	73576347	19898305	20.227m	10.351m#
Target Compounds						
26) L6 AR-1254-1	6.373	5.579	1438.9E6	1213.7E6	10584.822m	11604.701
27) L6 AR-1254-2	6.588	5.723	2227.0E6	889.0E6	10471.616m	9728.635
28) L6 AR-1254-3	6.957	6.125	2397.8E6	1480.7E6	10215.026	9300.381
29) L6 AR-1254-4	7.242	6.351	1718.5E6	937.1E6	9713.650m	8927.914m
30) L6 AR-1254-5	7.658	6.764	1760.8E6	1067.1E6	8596.713m	7346.607m

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

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ALS Vial : 31 Sample Multiplier: 1

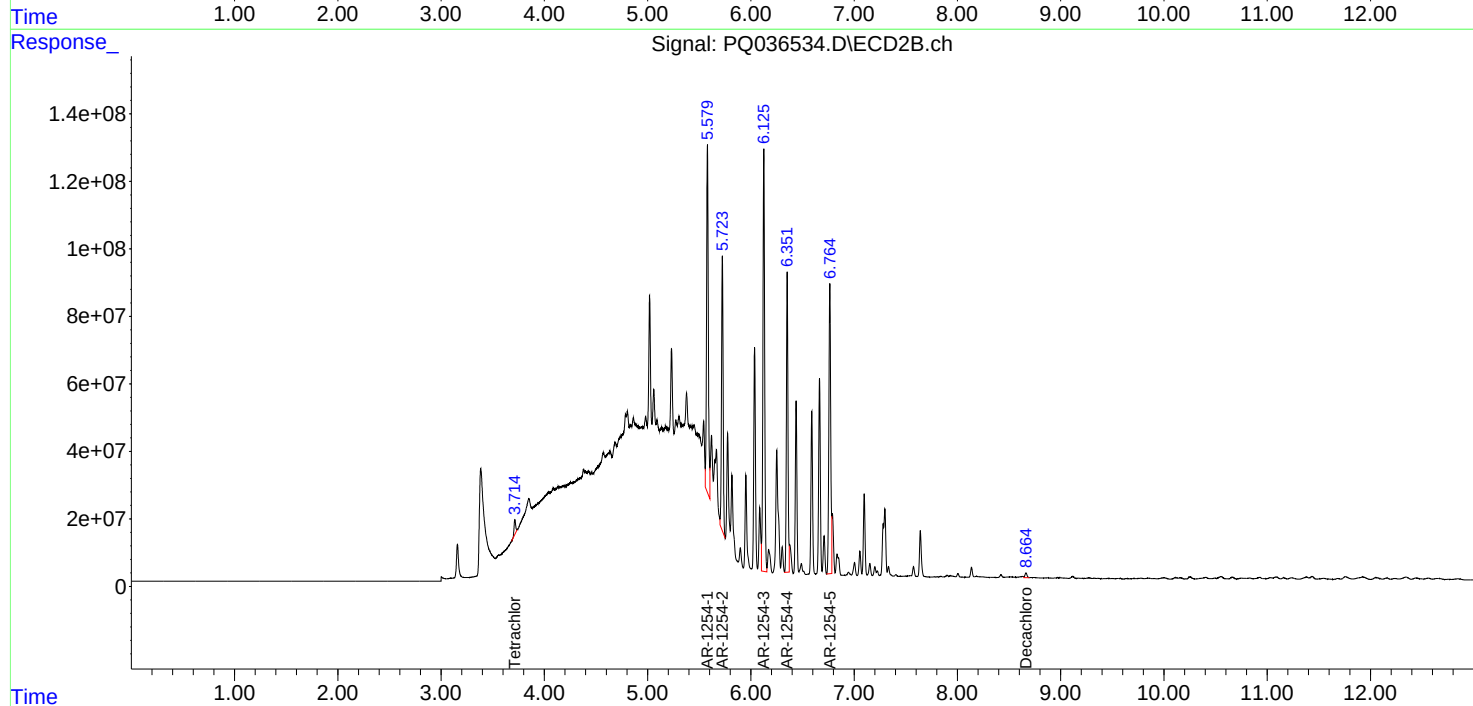
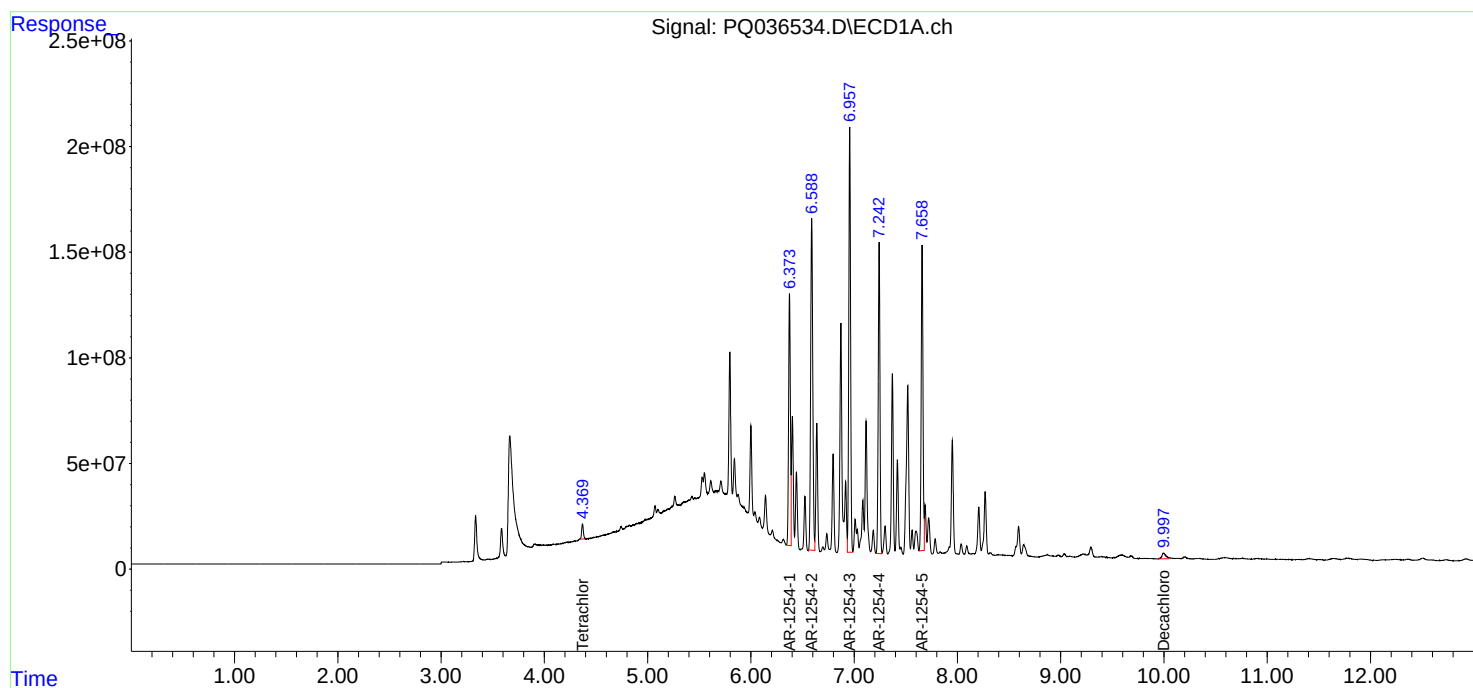
Instrument :
ECD_Q
ClientSampled :
A0C14-02B3-(0-6)

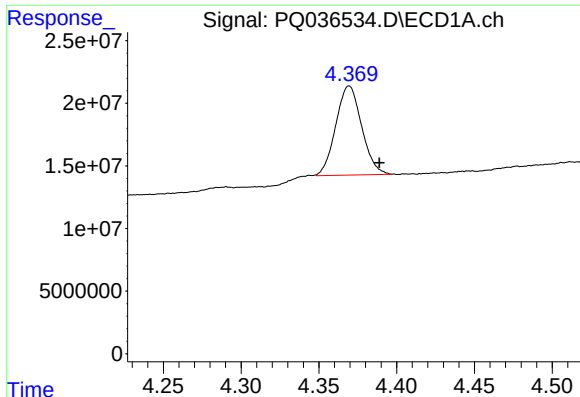
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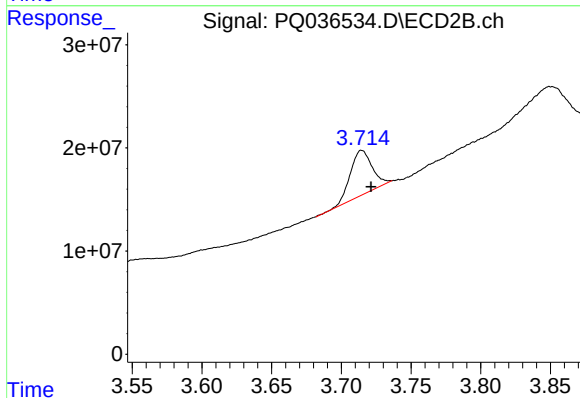
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 82632866
Conc: 18.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02B3-(0-6)

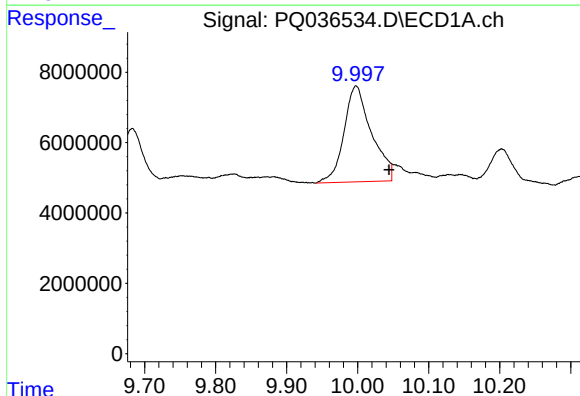
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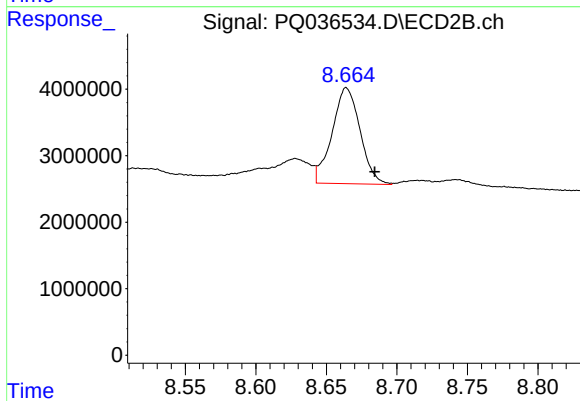
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.007 min
Response: 46868102
Conc: 19.36 ng/ml



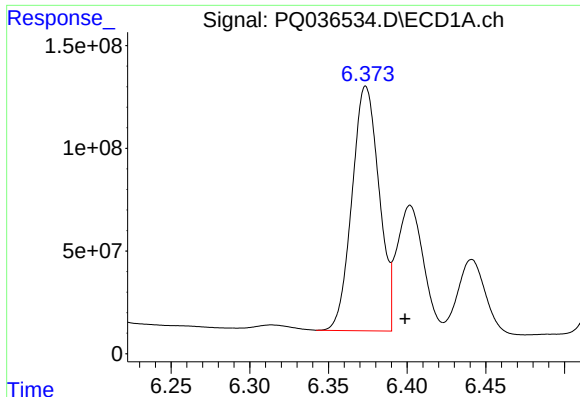
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.047 min
Response: 73576347
Conc: 20.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.021 min
Response: 19898305
Conc: 10.35 ng/ml m



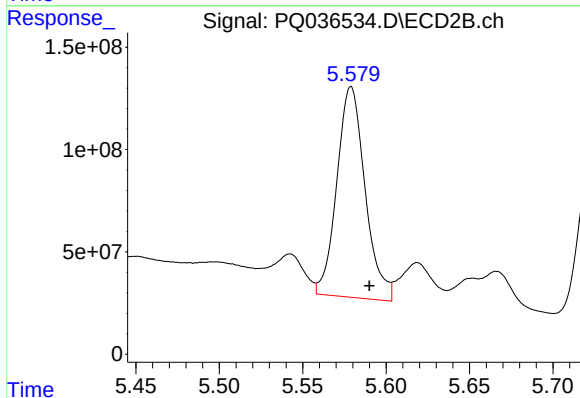
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.025 min
Response: 1438909545
Conc: 10584.82 ng/ml m

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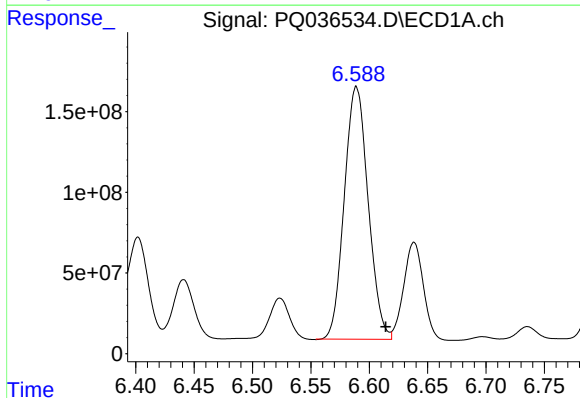
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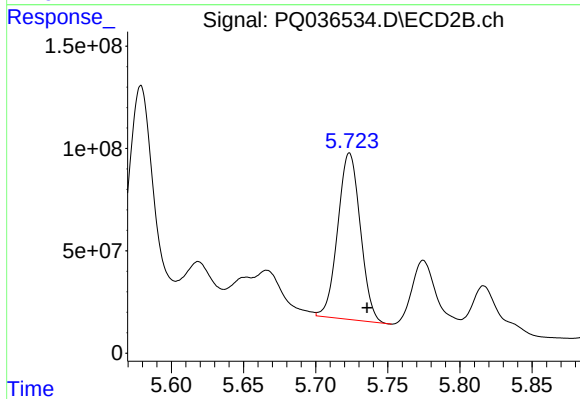
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.011 min
Response: 1213725628
Conc: 11604.70 ng/ml m



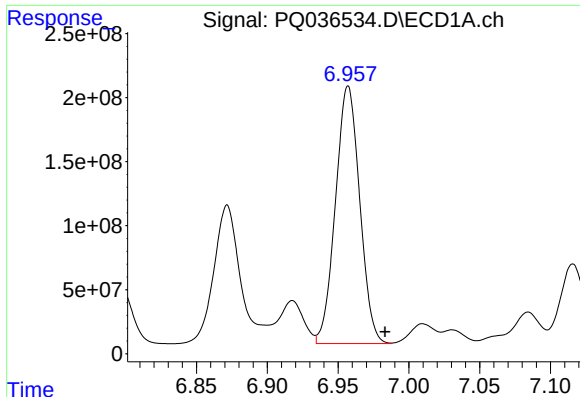
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.026 min
Response: 2226974928
Conc: 10471.62 ng/ml m



#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.012 min
Response: 888992246
Conc: 9728.64 ng/ml m



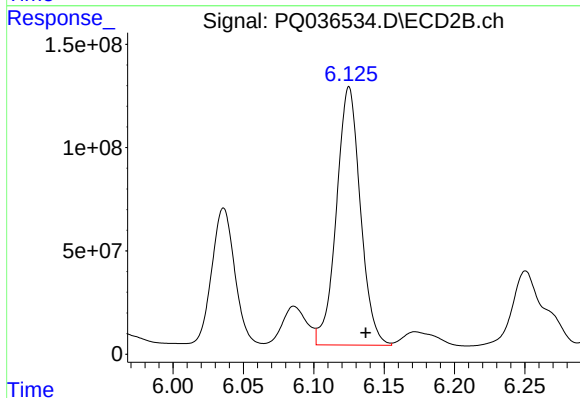
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.026 min
Response: 2397778083
Conc: 10215.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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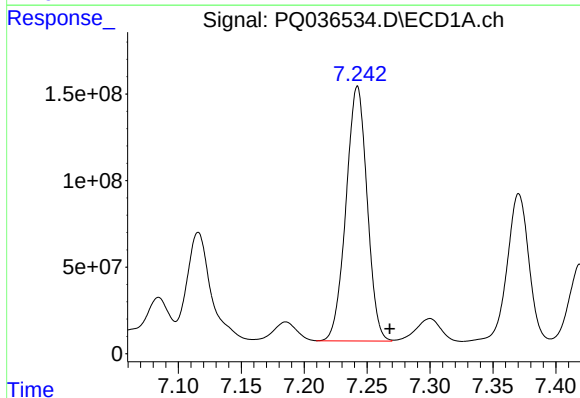
Manual Integrations
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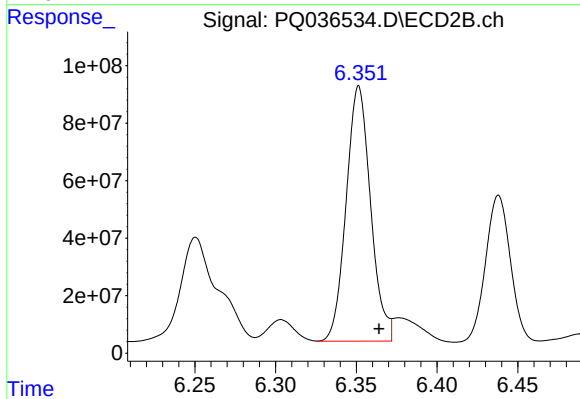
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.012 min
Response: 1480726798
Conc: 9300.38 ng/ml



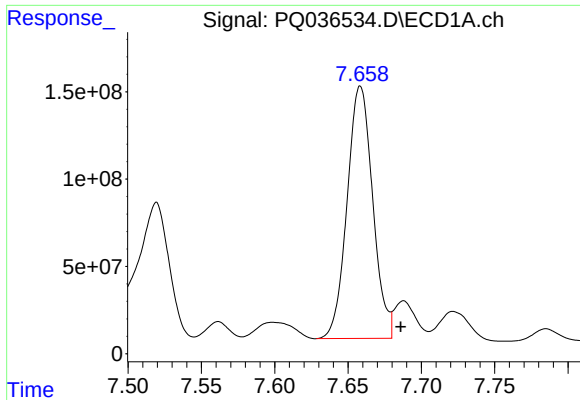
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.026 min
Response: 1718511767
Conc: 9713.65 ng/ml m



#29 AR-1254-4

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 937114881
Conc: 8927.91 ng/ml m



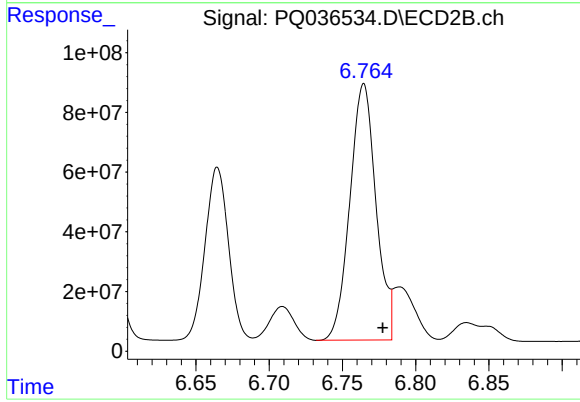
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 1760752781
Conc: 8596.71 ng/ml m

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

R.T.: 6.764 min
Delta R.T.: -0.013 min
Response: 1067097964
Conc: 7346.61 ng/ml m