

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 12:35
 Operator : SM\SJ
 Sample : K1185-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02C3-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:46:20 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...	4.373	3.707	108.9E6	57699028	23.654	24.081
2) SA Decachlor...	10.010	8.664	65977411	32059458	18.097m	17.042
Target Compounds						
26) L6 AR-1254-1	6.383	5.574	242.9E6	189.5E6	1369.919	1415.700
27) L6 AR-1254-2	6.598	5.720	389.0E6	172.2E6	1493.251	1556.298
28) L6 AR-1254-3	6.967	6.121	441.5E6	305.9E6	1648.928m	1699.255
29) L6 AR-1254-4	7.252	6.348	318.2E6	188.7E6	1603.681m	1430.316
30) L6 AR-1254-5	7.670	6.762	352.9E6	276.8E6	1728.676m	1843.369

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

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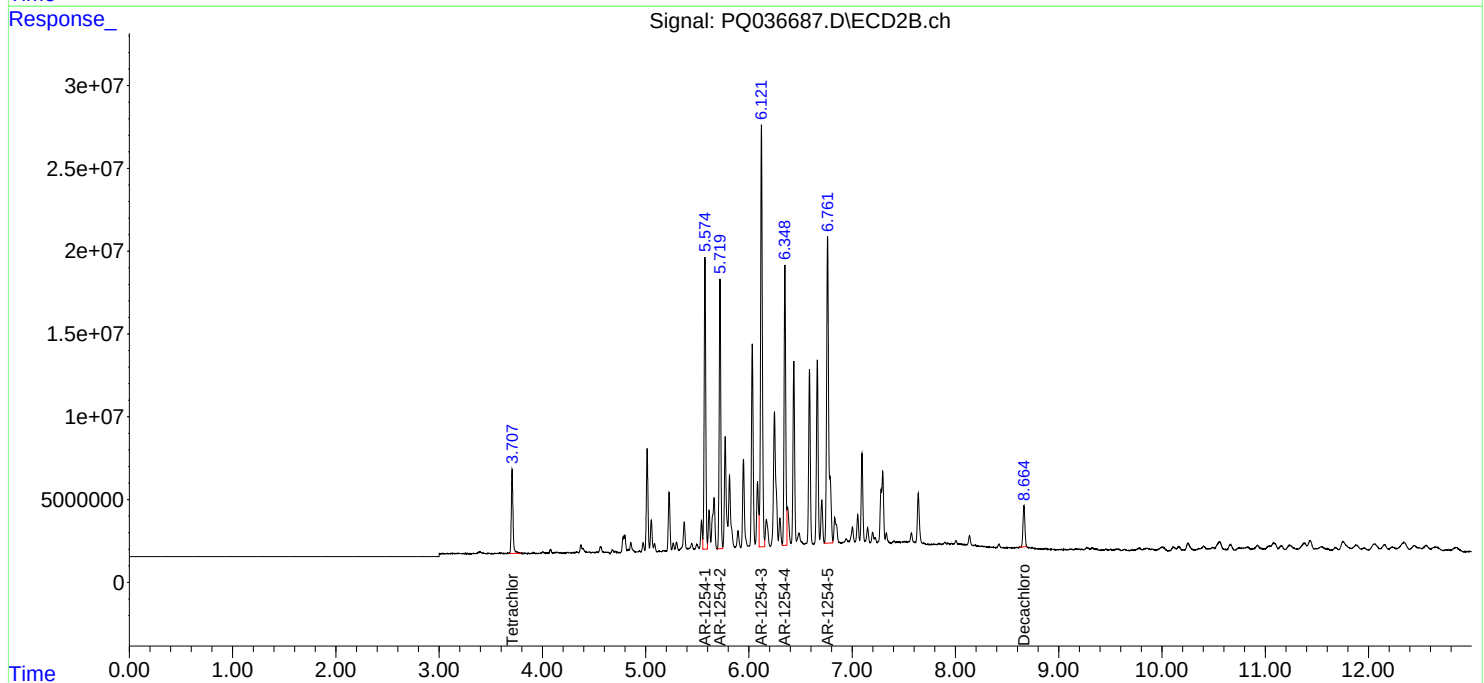
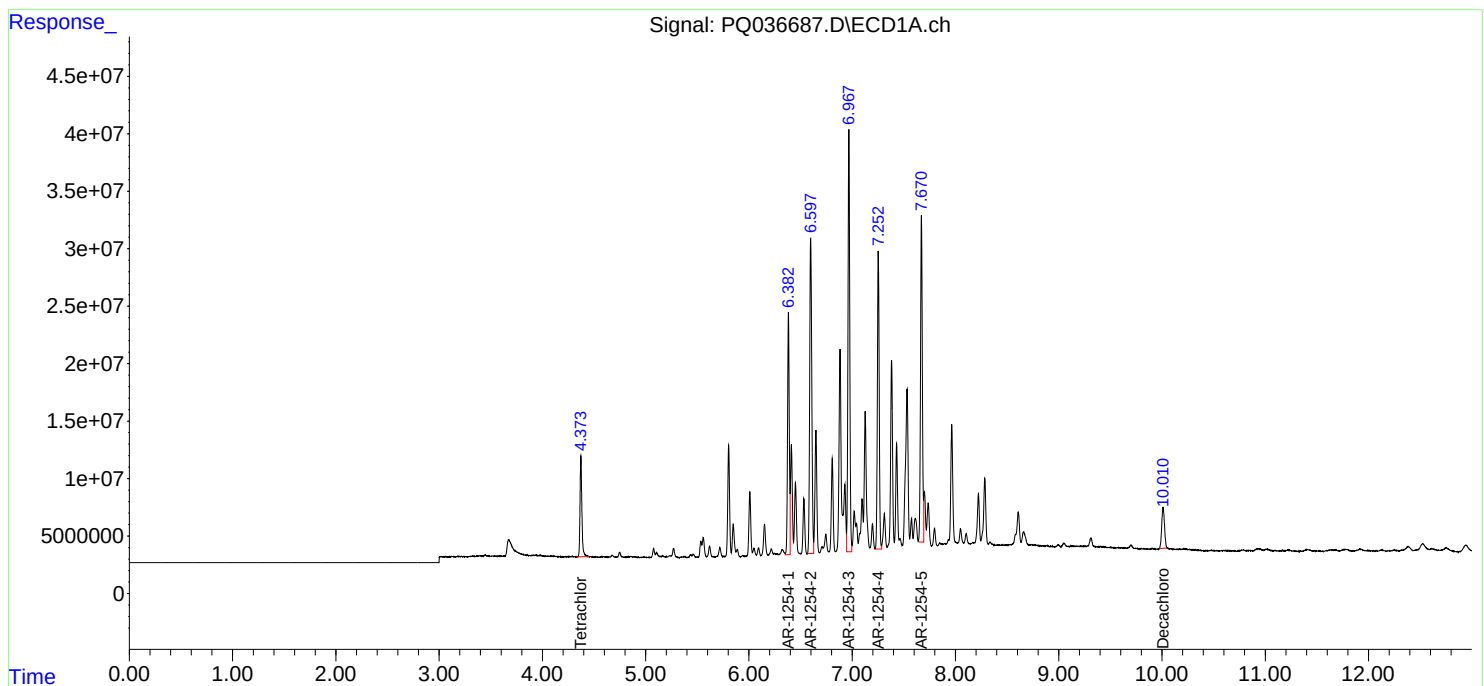
Instrument :
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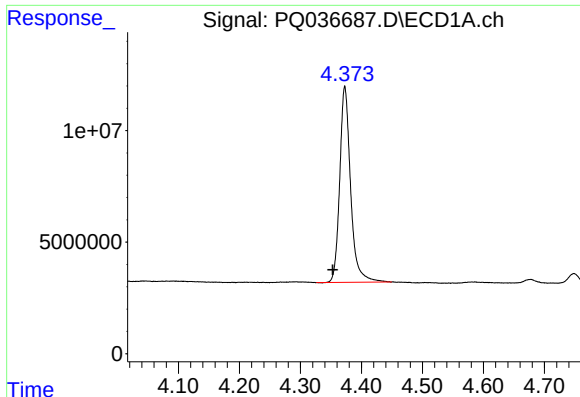
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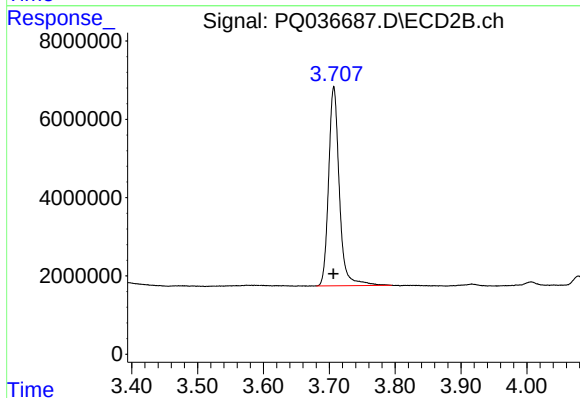
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.020 min
Response: 108877173
Conc: 23.65 ng/ml

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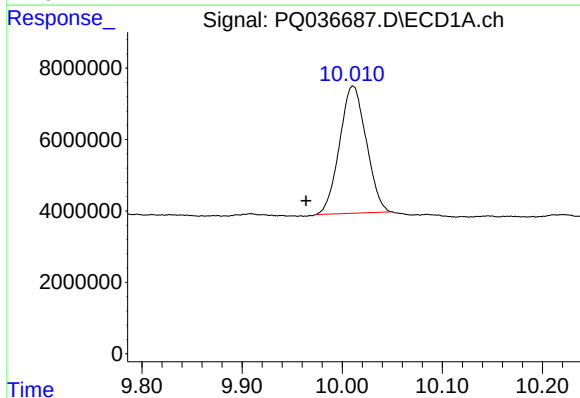
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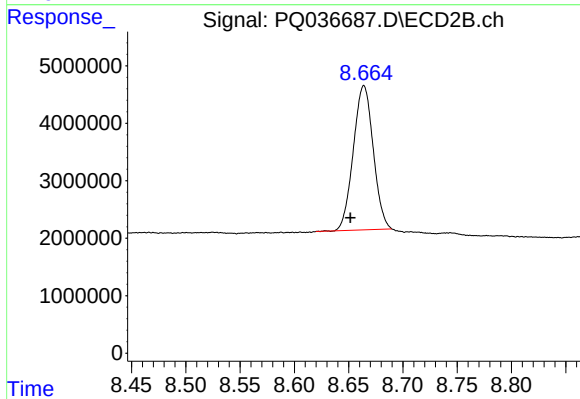
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 57699028
Conc: 24.08 ng/ml



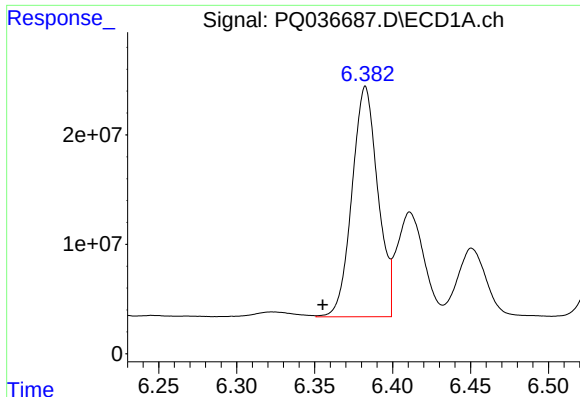
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: 0.046 min
Response: 65977411
Conc: 18.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: 0.012 min
Response: 32059458
Conc: 17.04 ng/ml



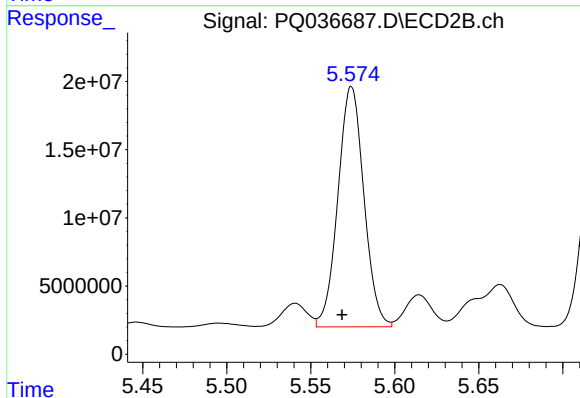
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.027 min
Response: 242924677
Conc: 1369.92 ng/ml

Instrument :
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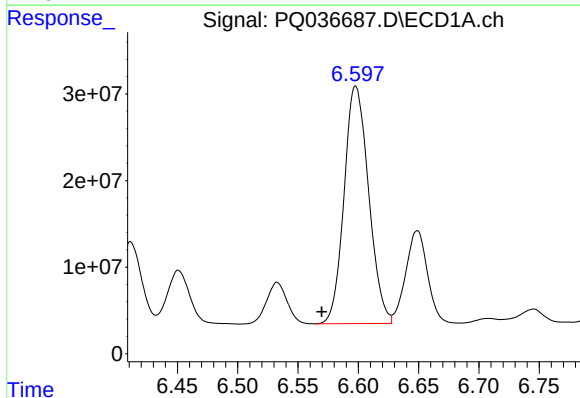
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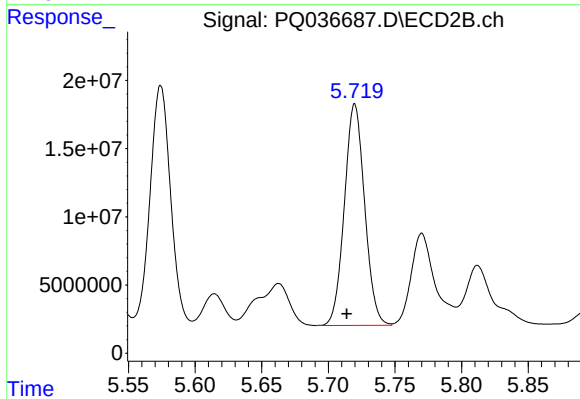
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: 0.006 min
Response: 189538035
Conc: 1415.70 ng/ml



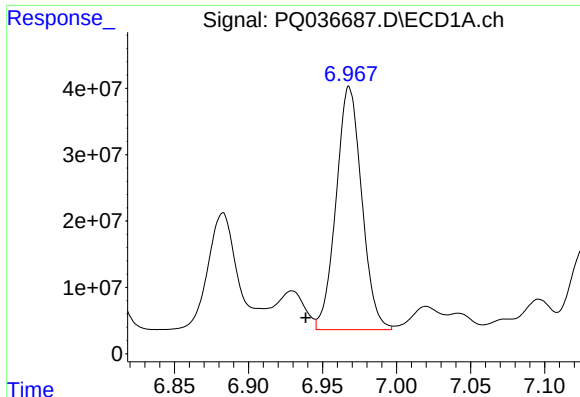
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.028 min
Response: 389000187
Conc: 1493.25 ng/ml



#27 AR-1254-2

R.T.: 5.720 min
Delta R.T.: 0.006 min
Response: 172221677
Conc: 1556.30 ng/ml



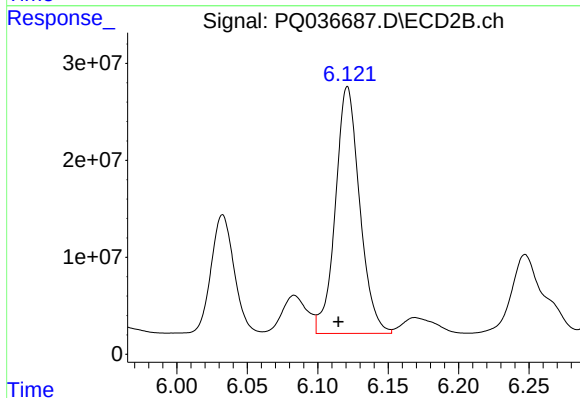
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.029 min
Response: 441477010
Conc: 1648.93 ng/ml m

Instrument :
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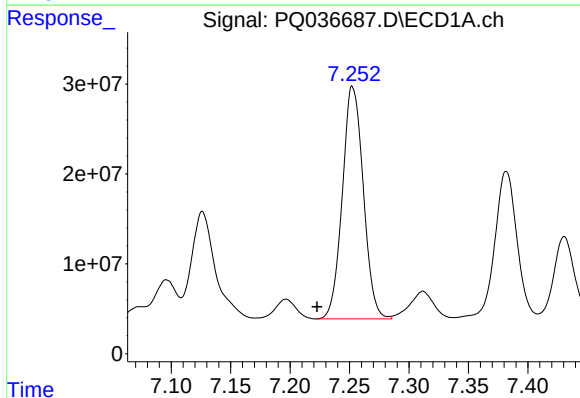
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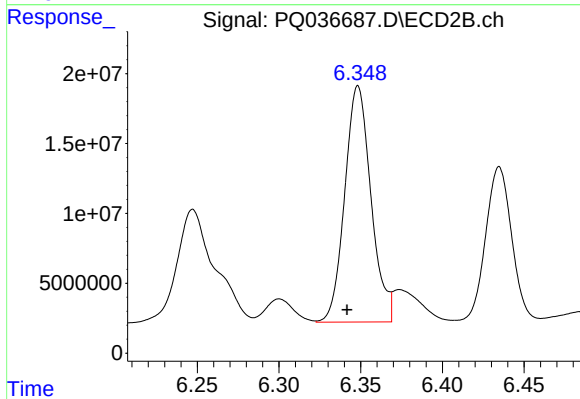
#28 AR-1254-3

R.T.: 6.121 min
Delta R.T.: 0.006 min
Response: 305857890
Conc: 1699.25 ng/ml



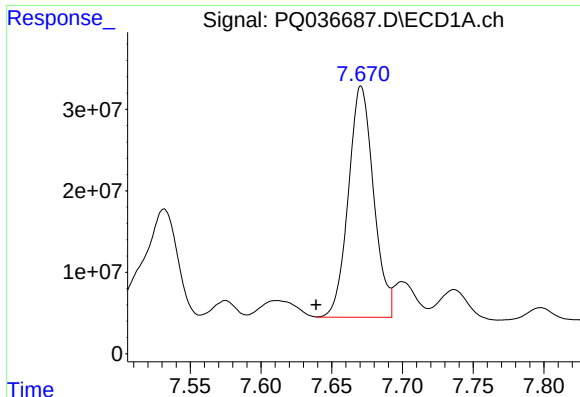
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.029 min
Response: 318176249
Conc: 1603.68 ng/ml m



#29 AR-1254-4

R.T.: 6.348 min
Delta R.T.: 0.007 min
Response: 188738757
Conc: 1430.32 ng/ml



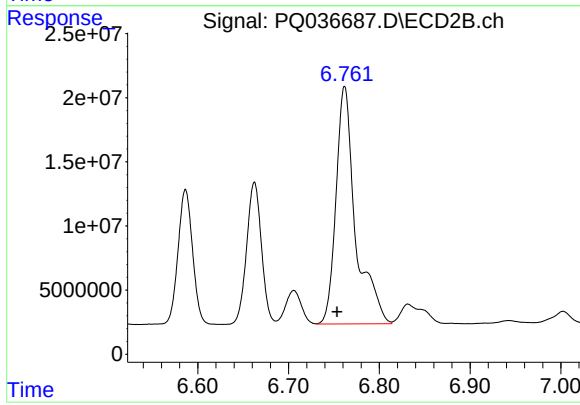
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.031 min
Response: 352923916
Conc: 1728.68 ng/ml m

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

R.T.: 6.762 min
Delta R.T.: 0.008 min
Response: 276843851
Conc: 1843.37 ng/ml