

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 13:09
 Operator : SM\SJ
 Sample : J6558-03 (Sig #1); J6558-03RE (Sig #2)
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS138-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:42:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 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...	4.396	3.727	90328838	52175662	17.651	18.568
2) SA Decachlor...	10.058	8.691	32952065	29181541	9.447	14.620 #
Target Compounds						
26) L6 AR-1254-1	6.406	5.595	124.8E6	83524915	756.694	589.770
27) L6 AR-1254-2	6.623	5.740	147.5E6	47910893	591.190	399.324 #
28) L6 AR-1254-3	6.991	6.141	241.3E6	115.8E6	942.776	598.532 #
29) L6 AR-1254-4	7.275	6.369	78764316	43355155	429.374m	355.427
30) L6 AR-1254-5	7.695	6.782	162.4E6	113.9E6	846.747	729.056

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

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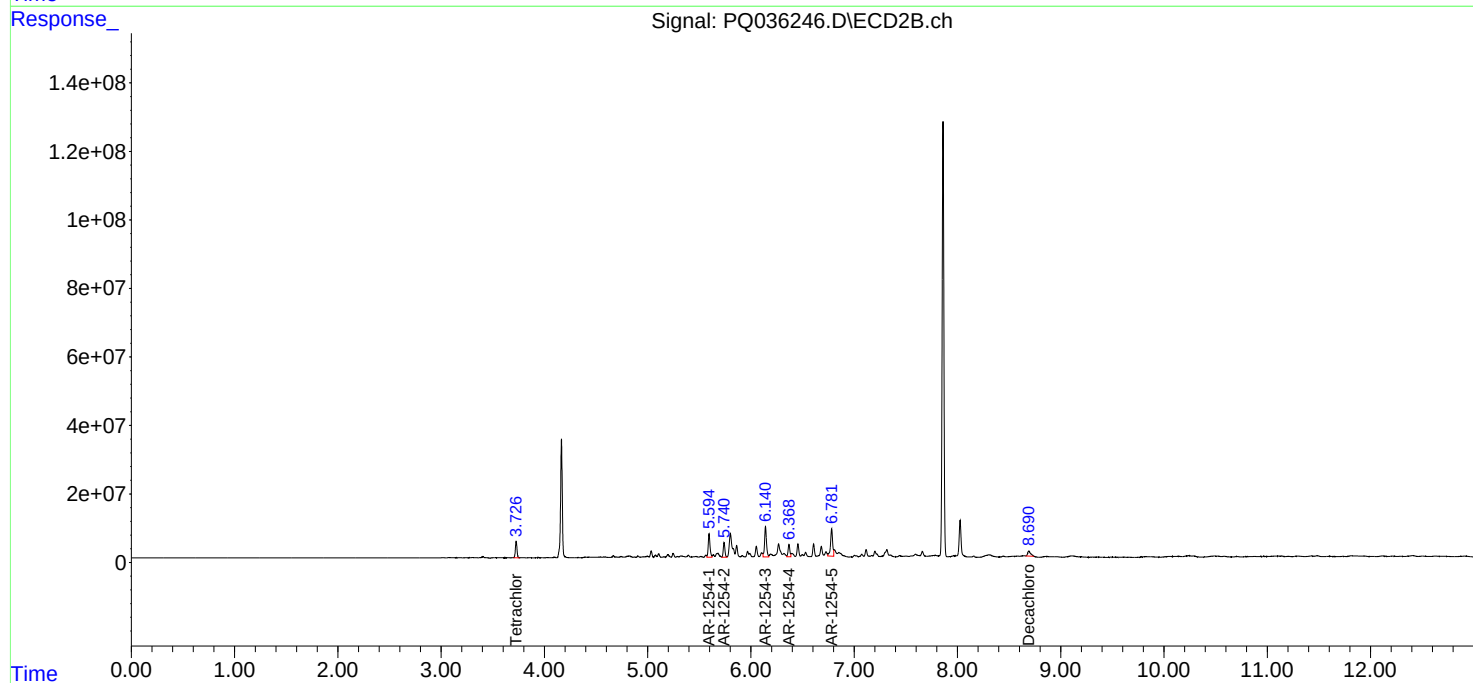
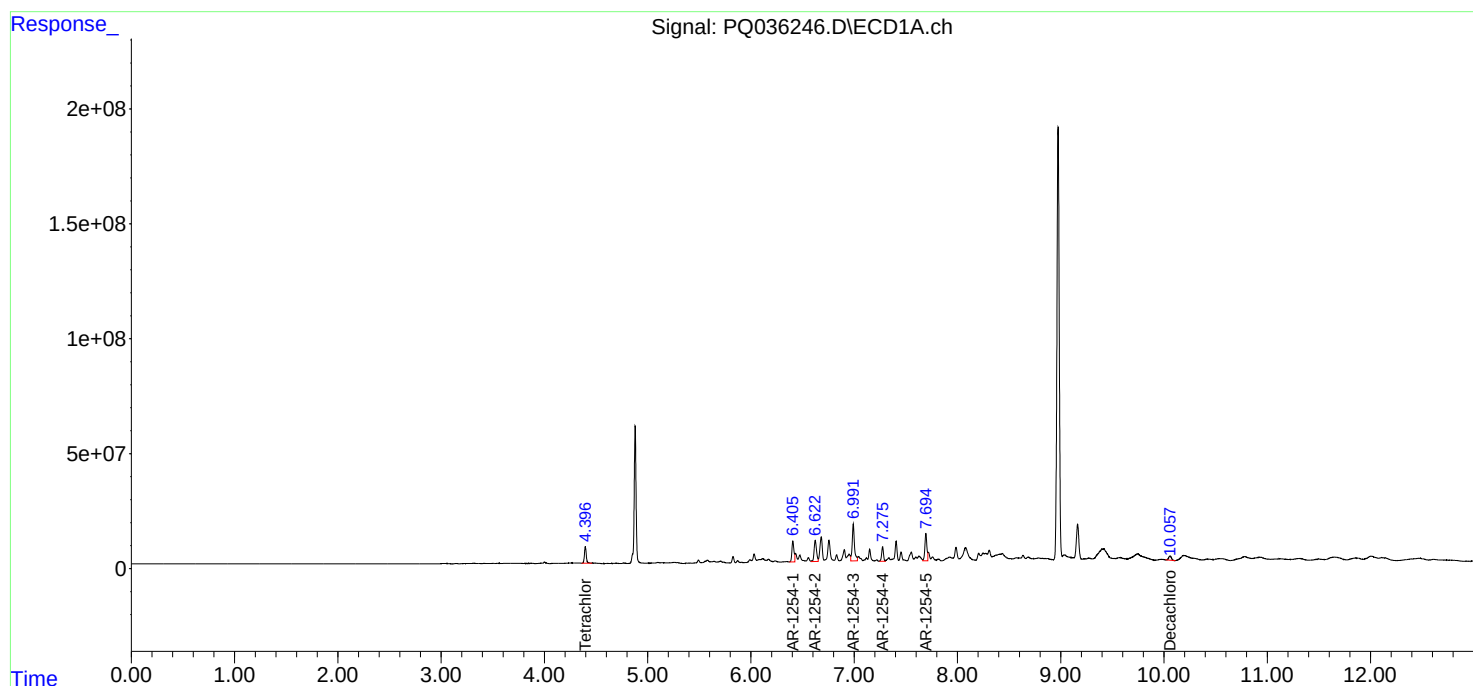
Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

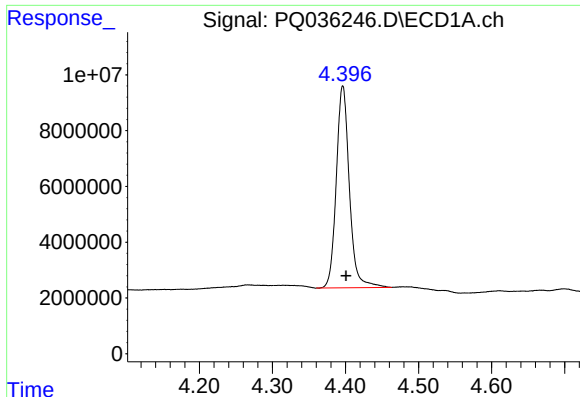
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:42:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
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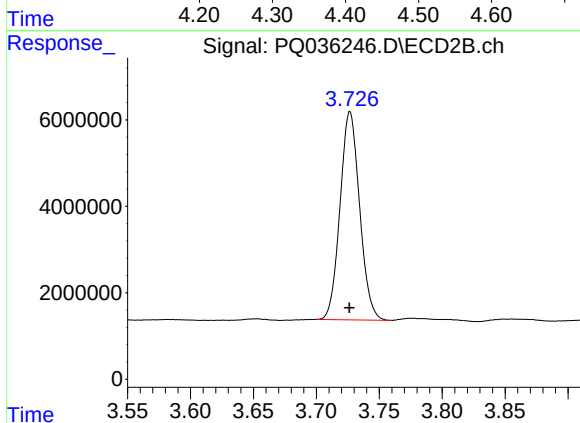
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.005 min
Response: 90328838
Conc: 17.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

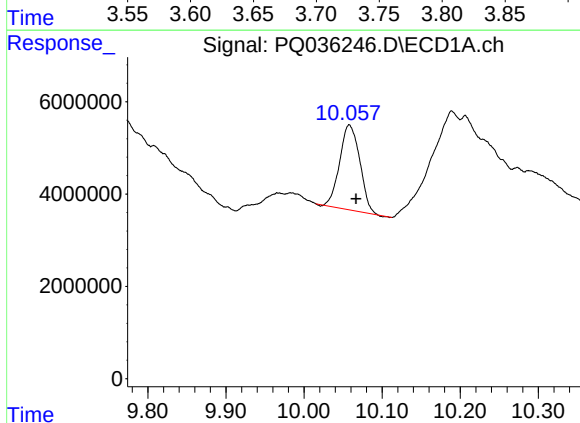
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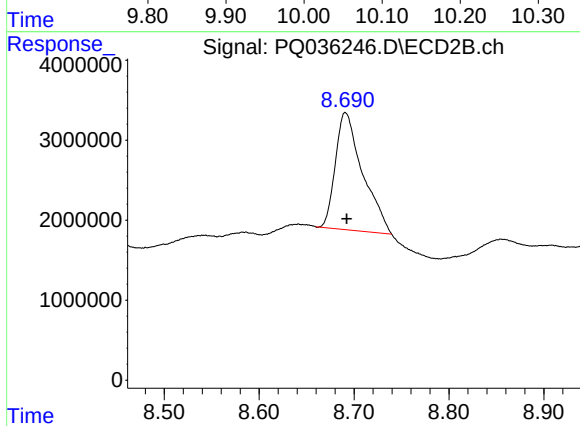
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 52175662
Conc: 18.57 ng/ml



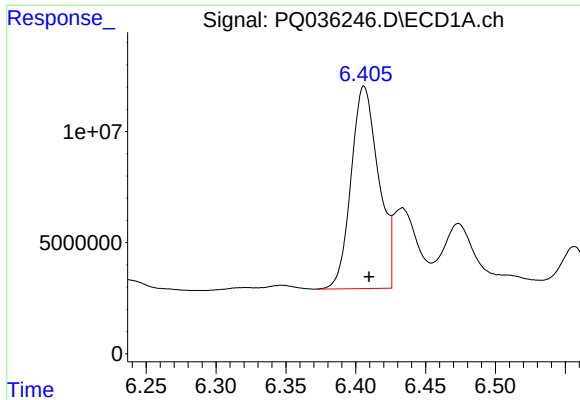
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.009 min
Response: 32952065
Conc: 9.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.001 min
Response: 29181541
Conc: 14.62 ng/ml



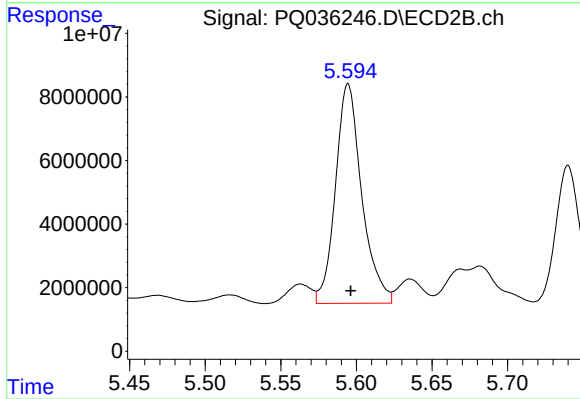
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 124755430
Conc: 756.69 ng/ml

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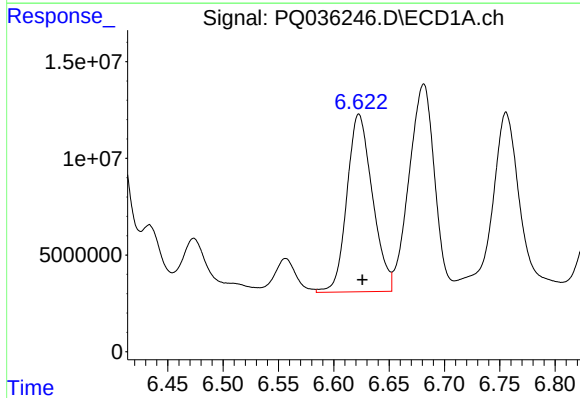
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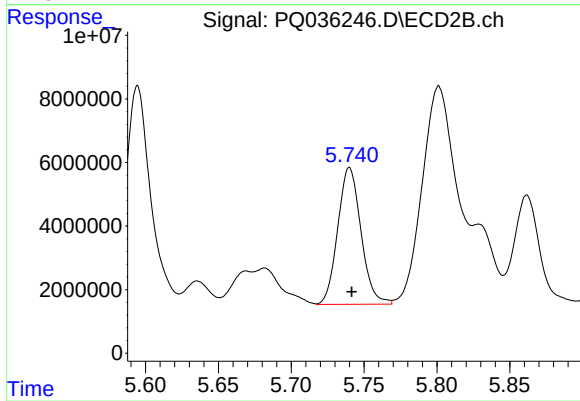
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 83524915
Conc: 589.77 ng/ml



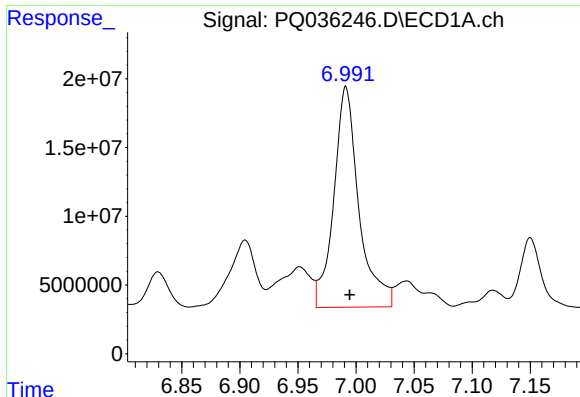
#27 AR-1254-2

R.T.: 6.623 min
Delta R.T.: -0.003 min
Response: 147479701
Conc: 591.19 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 47910893
Conc: 399.32 ng/ml



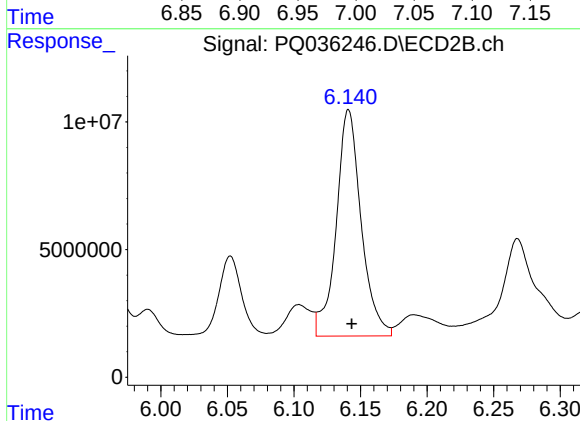
#28 AR-1254-3

R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 241263397
Conc: 942.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

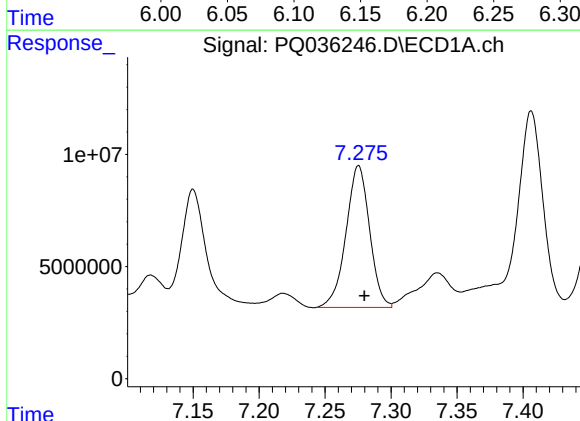
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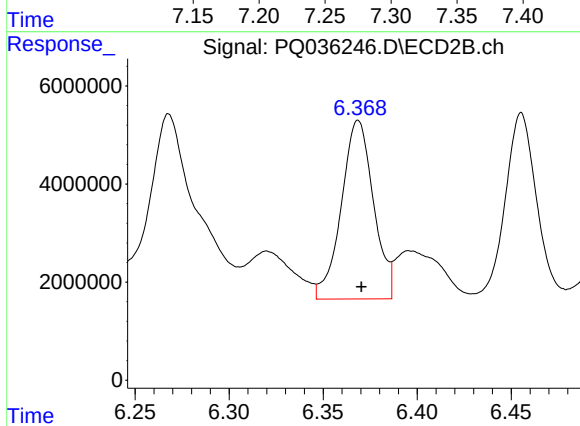
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 115758940
Conc: 598.53 ng/ml



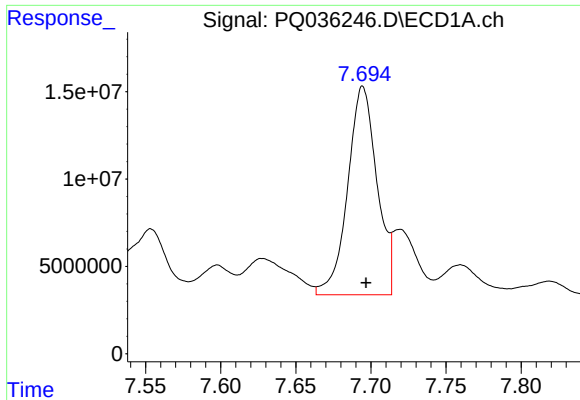
#29 AR-1254-4

R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 78764316
Conc: 429.37 ng/ml m



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 43355155
Conc: 355.43 ng/ml



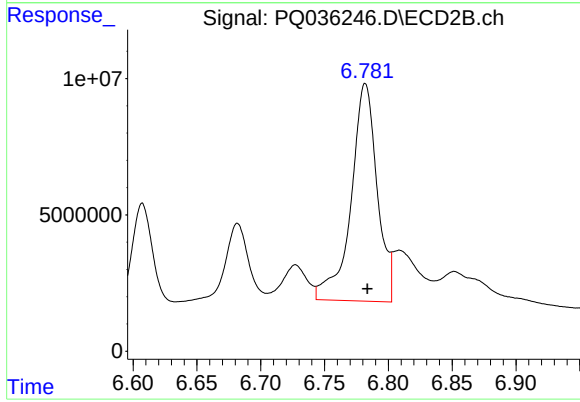
#30 AR-1254-5

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 162409918
Conc: 846.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS138-0206-01

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#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 113882660
Conc: 729.06 ng/ml