

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 17:25
 Operator : SM\SJ
 Sample : K1185-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:52:26 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...	4.368	3.714	111.8E6	62485654	24.463m	25.815
2) SA Decachlor...	9.995	8.664	60661787	29133928	16.677m	15.155
Target Compounds						
26) L6 AR-1254-1	6.372	5.578	919.3E6	716.5E6	6762.628m	6850.783
27) L6 AR-1254-2	6.588	5.723	1371.8E6	615.3E6	6450.627m	6733.916
28) L6 AR-1254-3	6.957	6.124	1524.4E6	1030.4E6	6494.113	6471.996
29) L6 AR-1254-4	7.241	6.350	1079.9E6	655.2E6	6104.150m	6242.346m
30) L6 AR-1254-5	7.658	6.763	1120.1E6	847.0E6	5469.012m	5831.111

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

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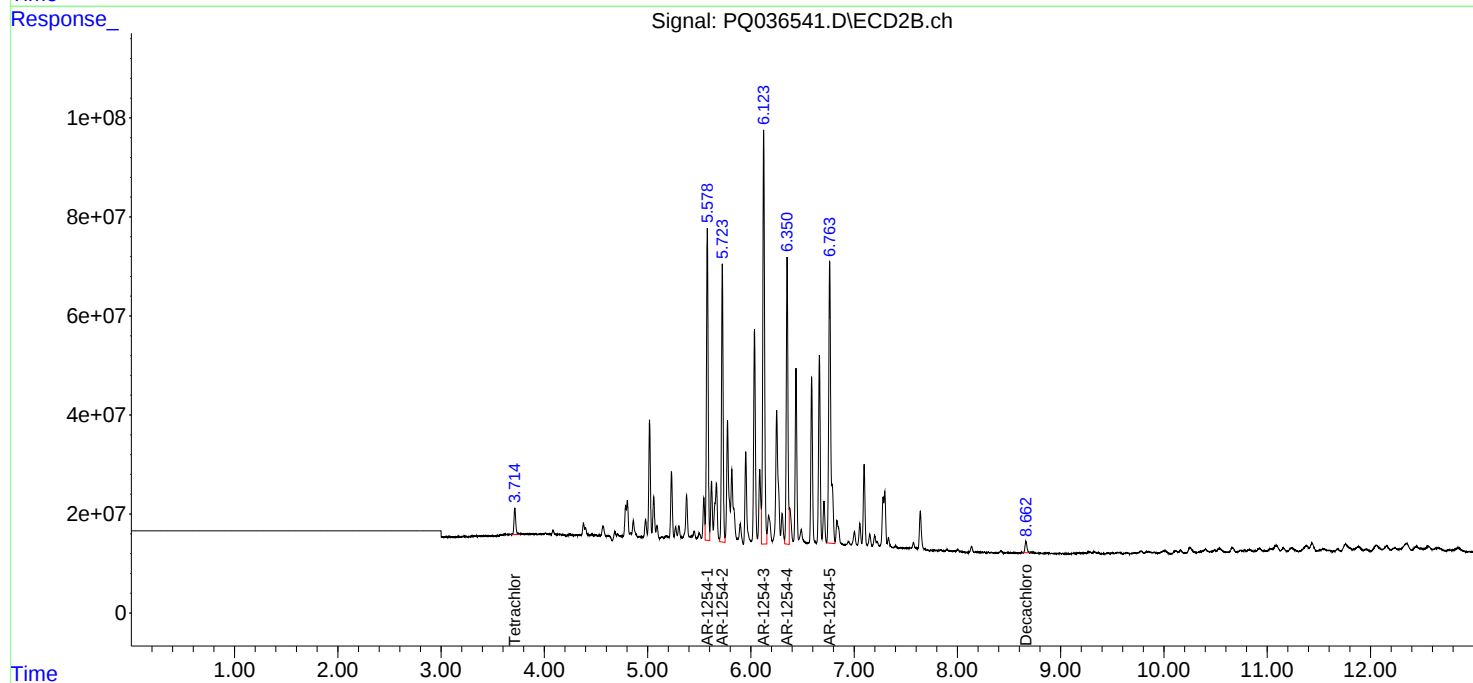
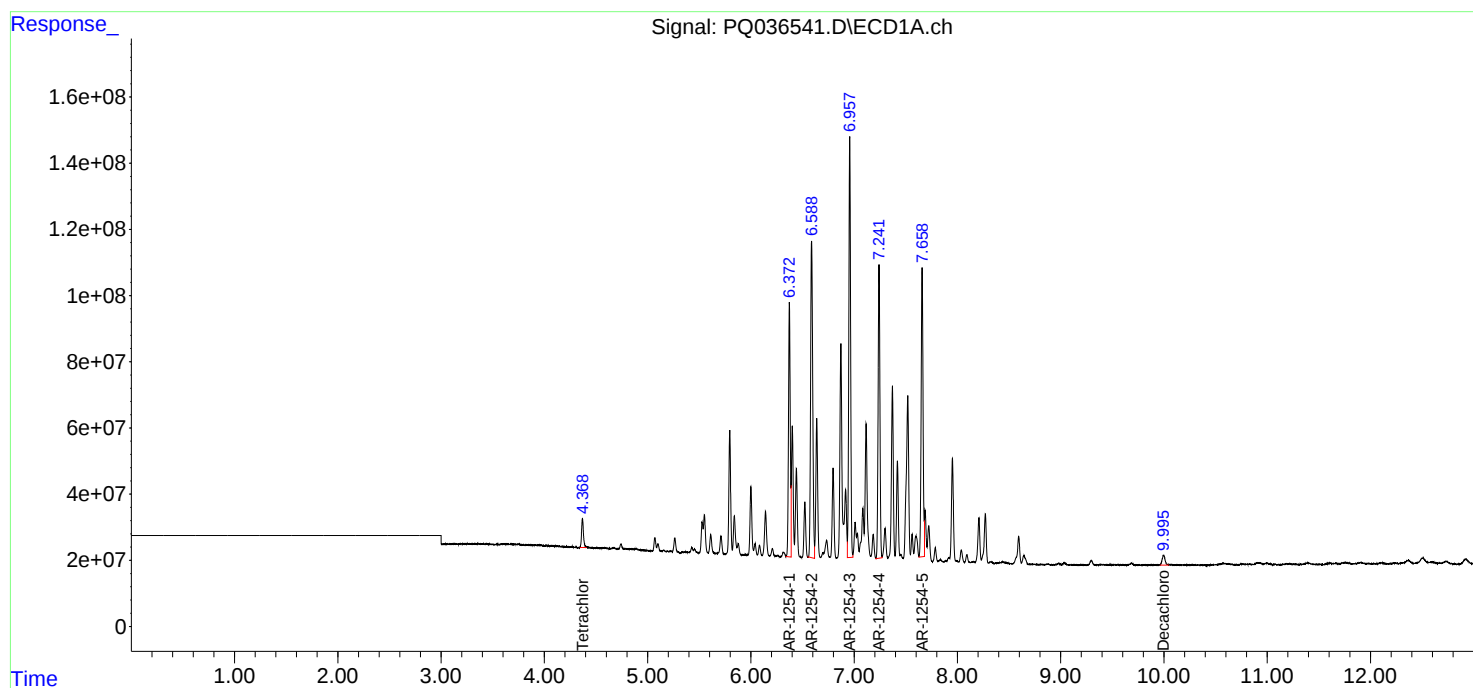
Instrument :
ECD_Q
ClientSampled :
A0C2-04F-(0-6)

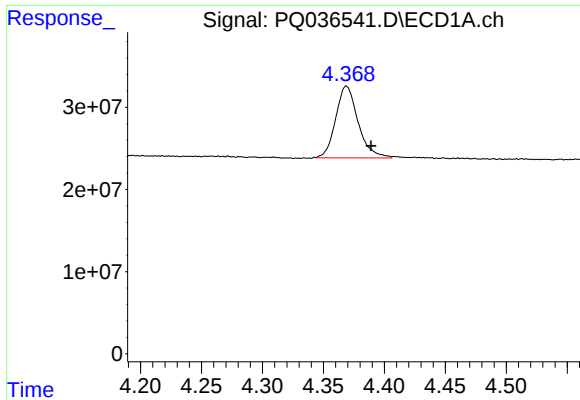
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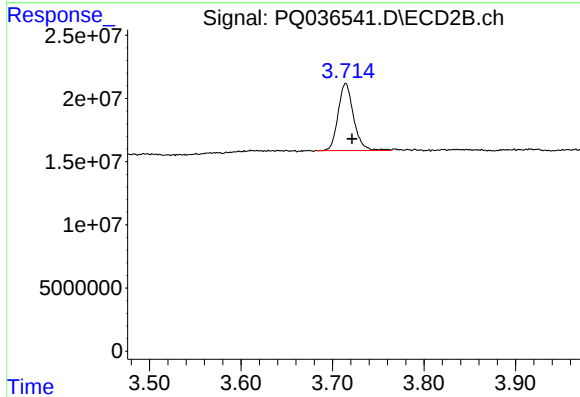
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.021 min
Response: 111833202
Conc: 24.46 ng/ml m

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

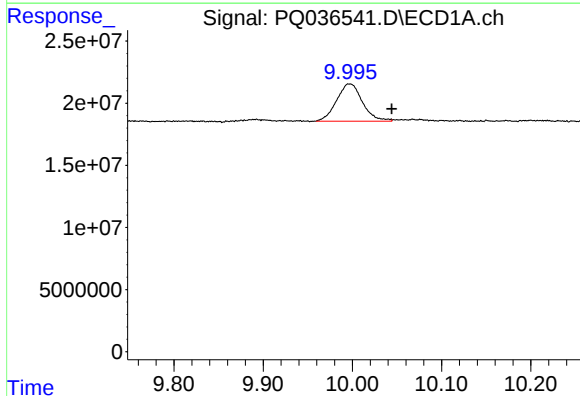
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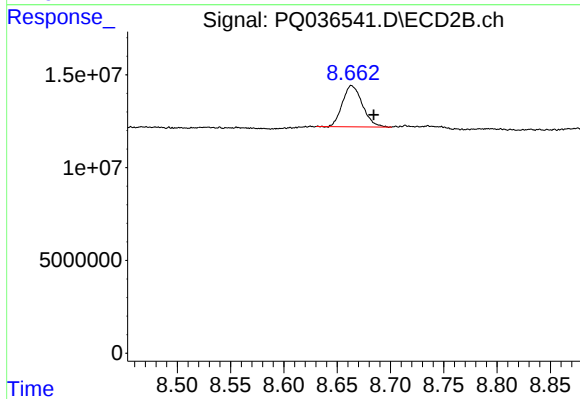
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 62485654
Conc: 25.82 ng/ml



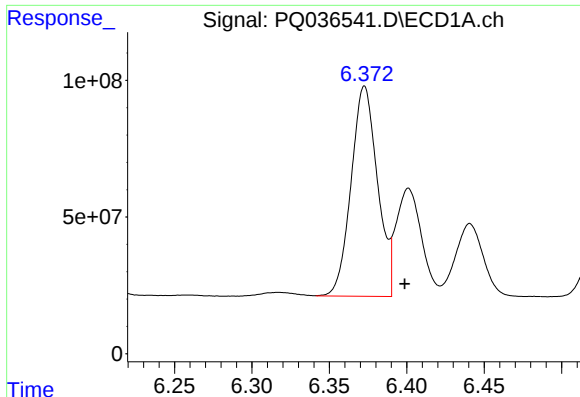
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.049 min
Response: 60661787
Conc: 16.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.021 min
Response: 29133928
Conc: 15.15 ng/ml



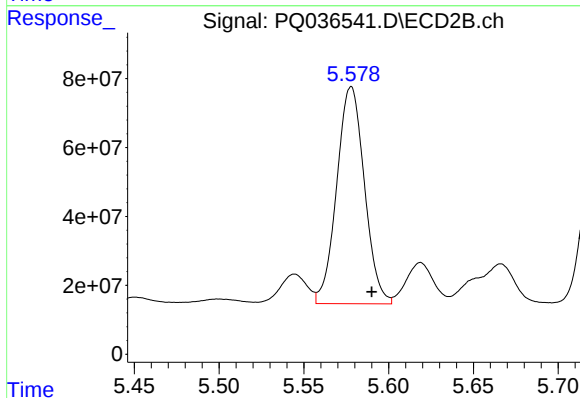
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.026 min
Response: 919317266
Conc: 6762.63 ng/ml m

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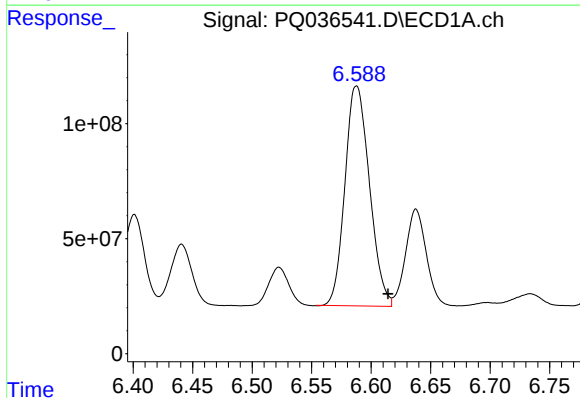
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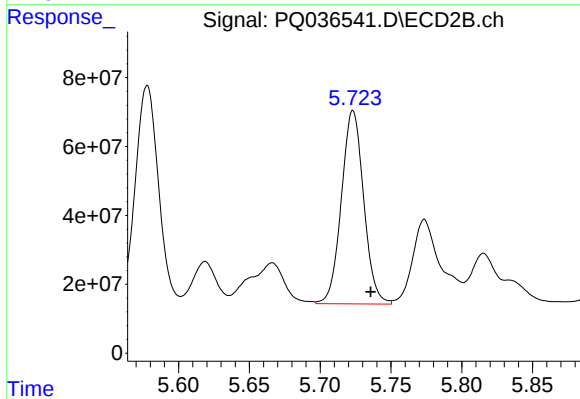
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: -0.012 min
Response: 716517499
Conc: 6850.78 ng/ml



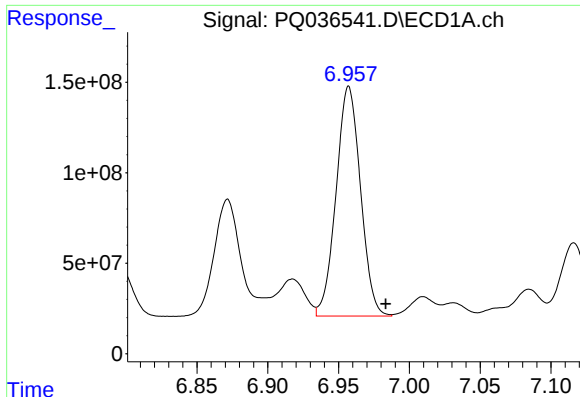
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.026 min
Response: 1371840191
Conc: 6450.63 ng/ml m



#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.012 min
Response: 615338013
Conc: 6733.92 ng/ml



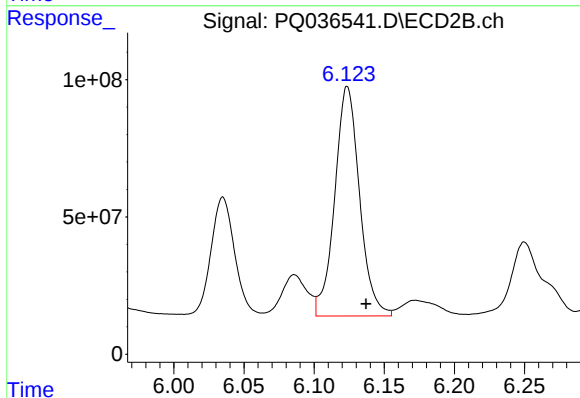
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.026 min
Response: 1524366326
Conc: 6494.11 ng/ml

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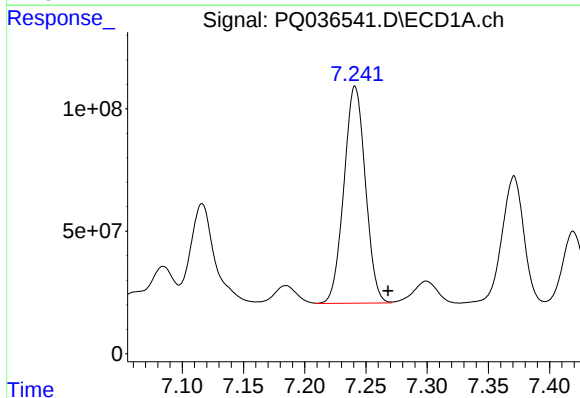
Manual Integrations
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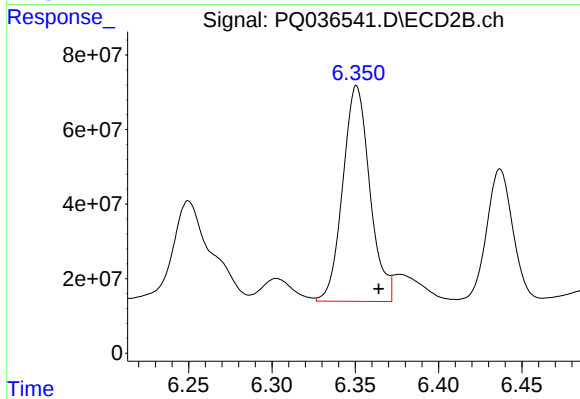
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.013 min
Response: 1030415685
Conc: 6472.00 ng/ml



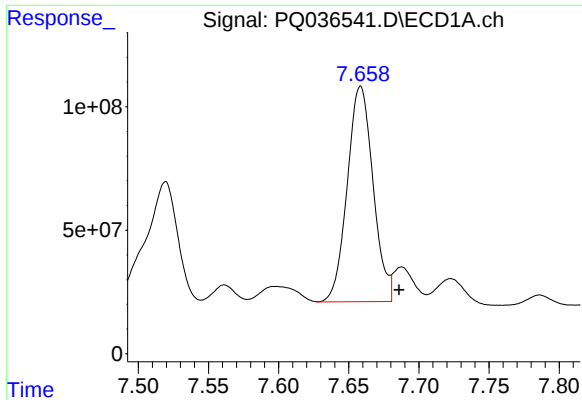
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.027 min
Response: 1079929153
Conc: 6104.15 ng/ml m



#29 AR-1254-4

R.T.: 6.350 min
Delta R.T.: -0.014 min
Response: 655225269
Conc: 6242.35 ng/ml m



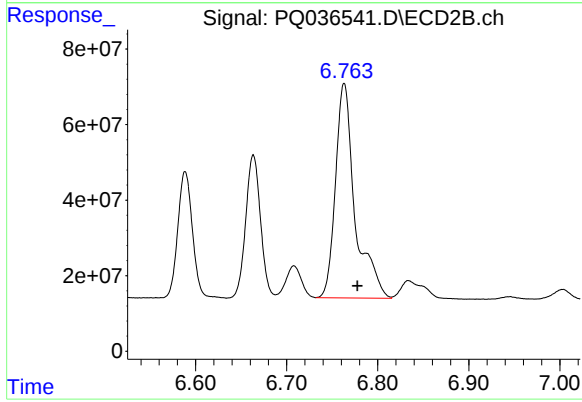
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 1120146558
Conc: 5469.01 ng/ml m

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

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#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: -0.014 min
Response: 846971584
Conc: 5831.11 ng/ml