

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:05
 Operator : SM\SJ
 Sample : K1185-04
 Misc :
 ALS Vial : 29 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 18 21:48:28 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	3.714	110.3E6	60717068	24.128m	25.085
2) SA Decachlor...	9.995	8.664	60741442	28886609	16.699m	15.026
Target Compounds						
26) L6 AR-1254-1	6.373	5.578	242.7E6	183.9E6	1785.462m	1758.123
27) L6 AR-1254-2	6.588	5.723	389.3E6	163.0E6	1830.507m	1783.342
28) L6 AR-1254-3	6.958	6.125	430.7E6	275.4E6	1835.081	1729.857
29) L6 AR-1254-4	7.241	6.352	296.2E6	162.7E6	1674.148m	1549.980
30) L6 AR-1254-5	7.658	6.764	332.1E6	225.6E6	1621.477m	1553.431

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

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Misc :
ALS Vial : 29 Sample Multiplier: 1

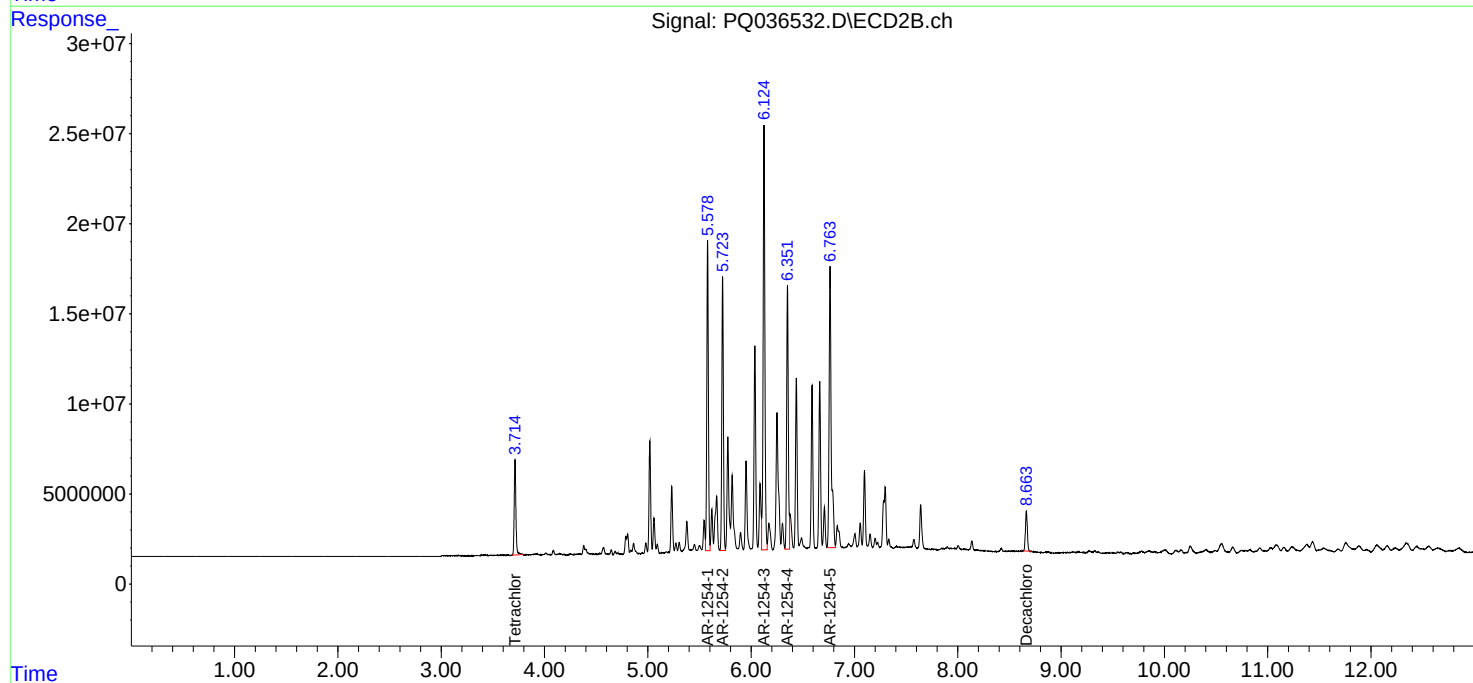
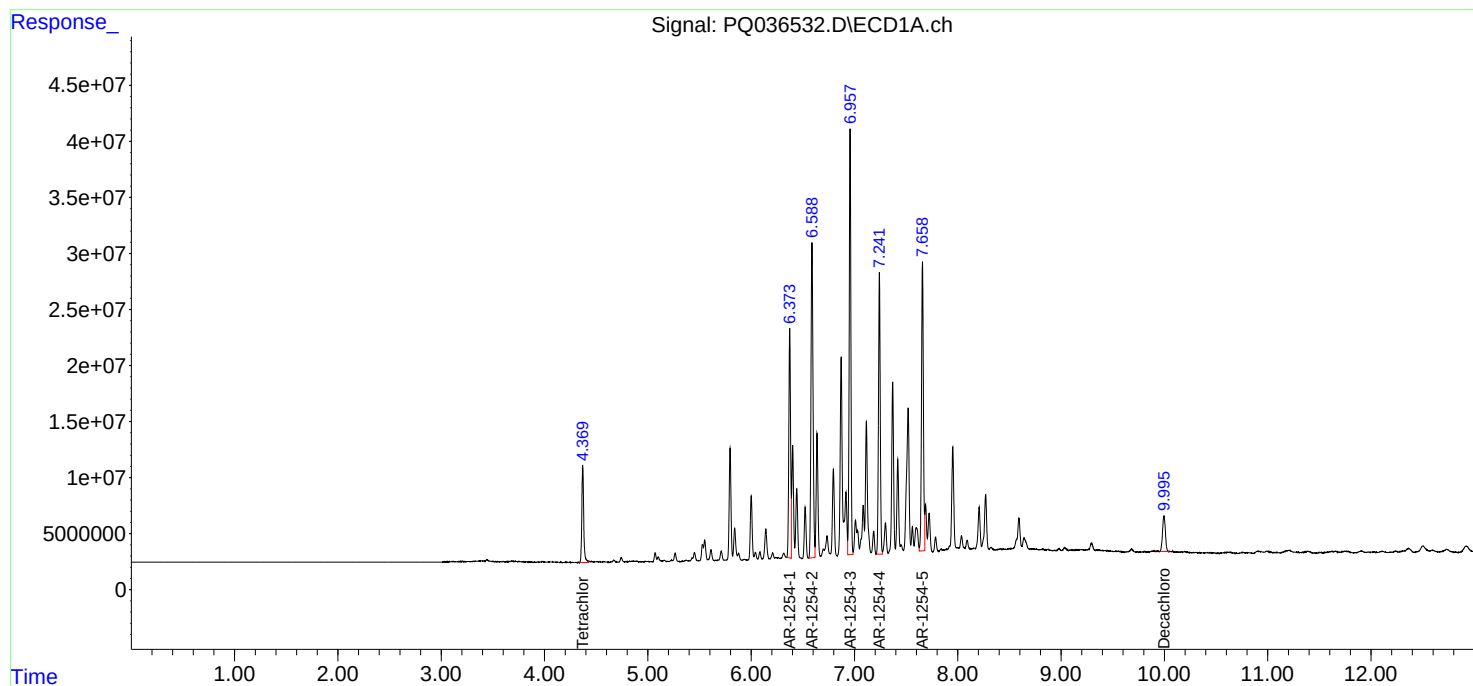
Instrument :
ECD_Q
ClientSampled :
A0C14-02C3-(0-6)

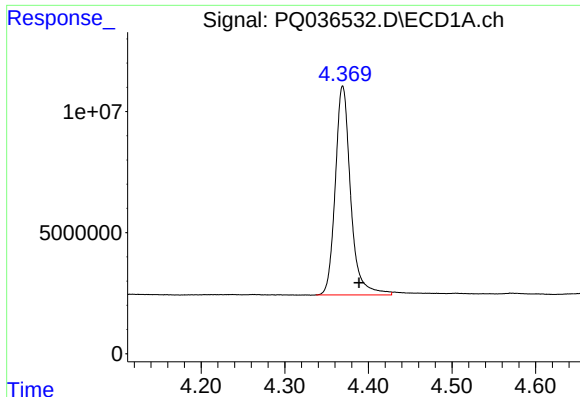
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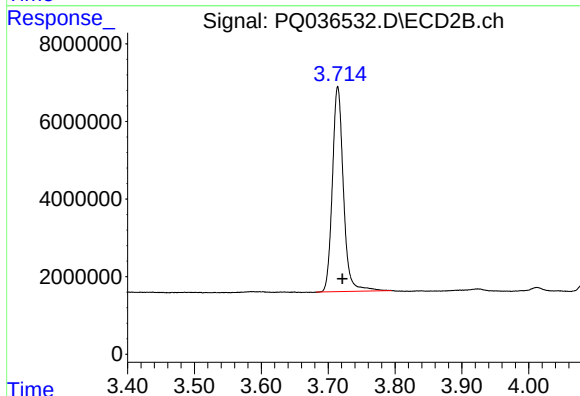
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 110302730
Conc: 24.13 ng/ml m

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

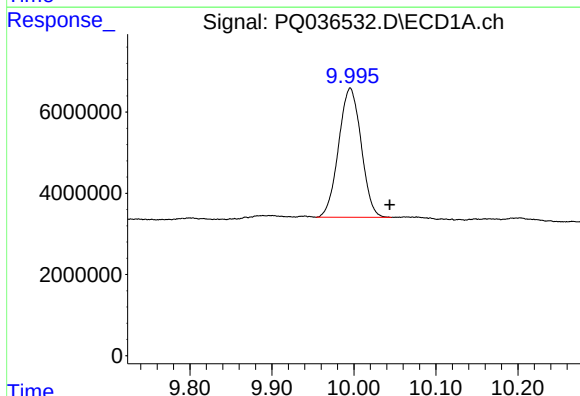
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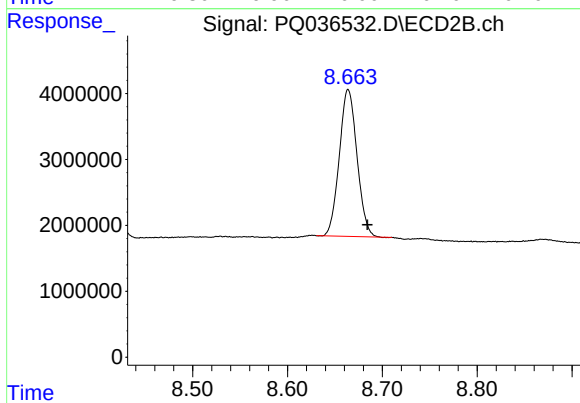
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 60717068
Conc: 25.08 ng/ml



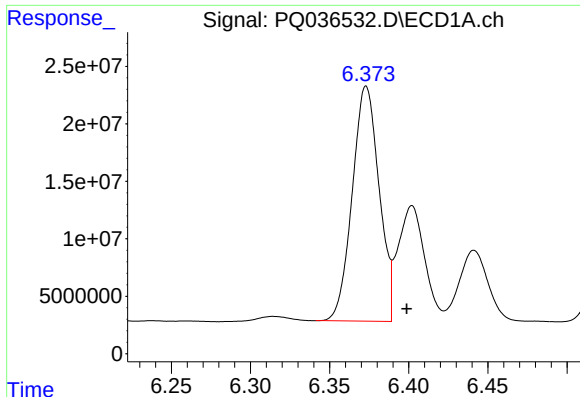
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.049 min
Response: 60741442
Conc: 16.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.020 min
Response: 28886609
Conc: 15.03 ng/ml



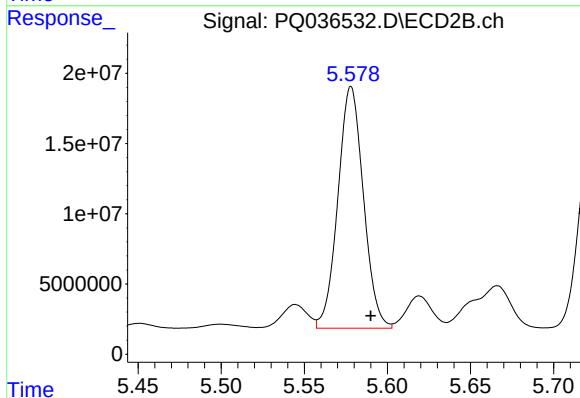
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.026 min
Response: 242717209
Conc: 1785.46 ng/ml m

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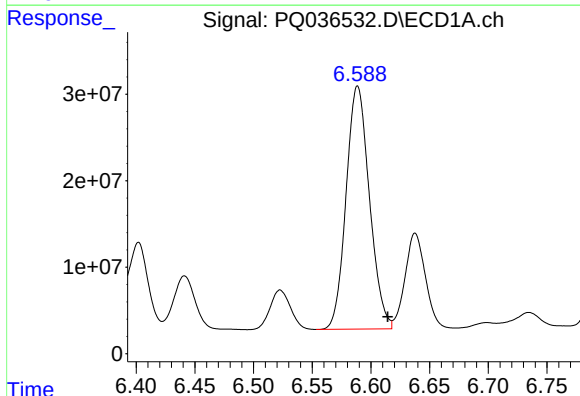
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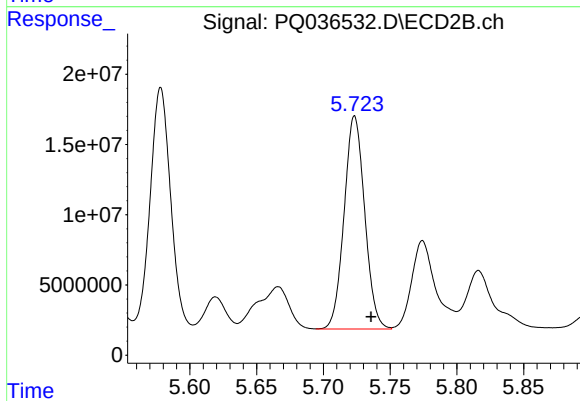
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: -0.012 min
Response: 183880585
Conc: 1758.12 ng/ml



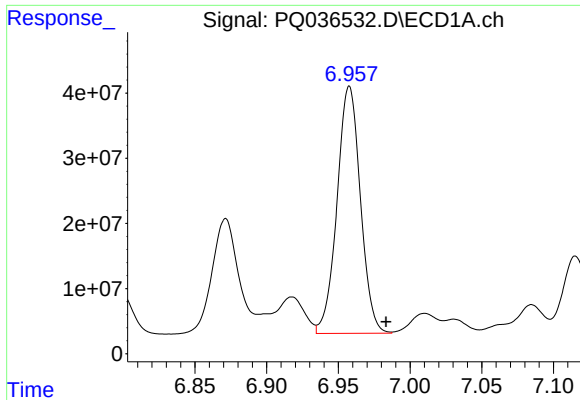
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.026 min
Response: 389289799
Conc: 1830.51 ng/ml m



#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.012 min
Response: 162959901
Conc: 1783.34 ng/ml



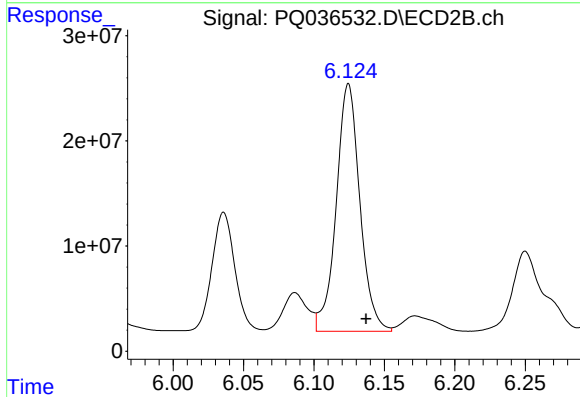
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.026 min
Response: 430749370
Conc: 1835.08 ng/ml

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

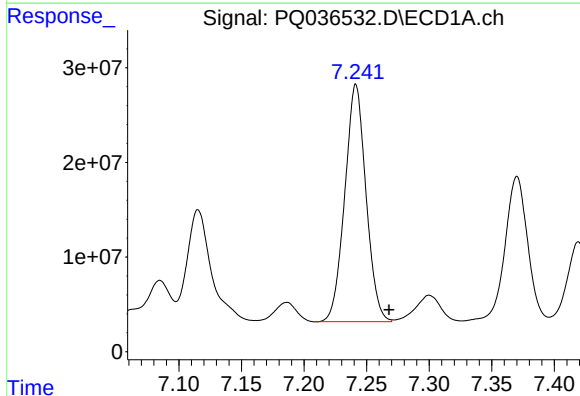
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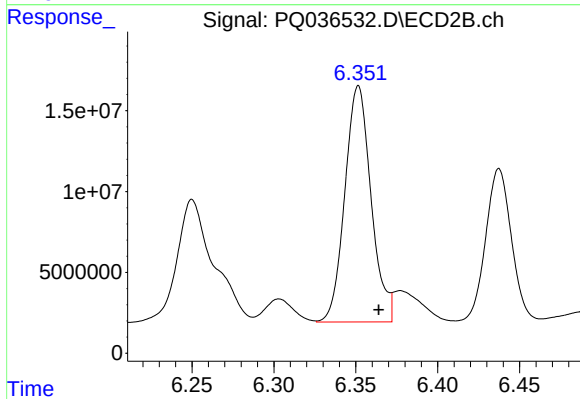
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.013 min
Response: 275412984
Conc: 1729.86 ng/ml



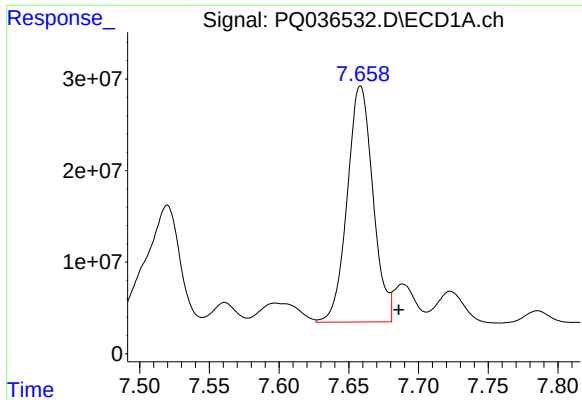
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.027 min
Response: 296185648
Conc: 1674.15 ng/ml m



#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.012 min
Response: 162693045
Conc: 1549.98 ng/ml



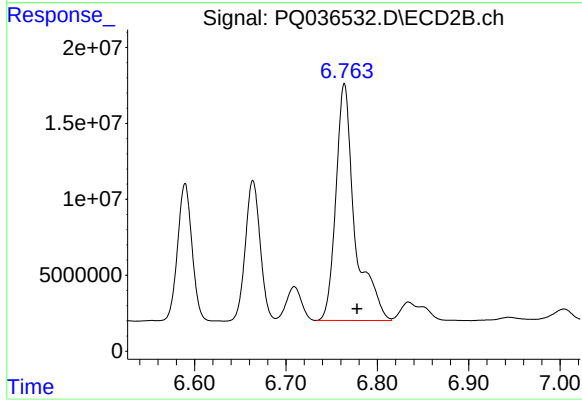
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 332106092
Conc: 1621.48 ng/ml m

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

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#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.014 min
Response: 225636520
Conc: 1553.43 ng/ml