

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 00:48
 Operator : SM\SJ
 Sample : K1498-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02-D2(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:16:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.268	3.672	101.7E6	54201527	17.445	17.888
2) SA Decachlor...	9.780	8.579	53812882	24087727	10.987	11.083
Target Compounds						
26) L6 AR-1254-1	6.253	5.521	519.8E6	418.4E6	902.315	989.203
27) L6 AR-1254-2	6.466	5.665	783.3E6	310.2E6	864.330	867.844
28) L6 AR-1254-3	6.834	6.064	827.3E6	530.9E6	843.343	900.259
29) L6 AR-1254-4	7.117	6.290	612.6E6	327.8E6	828.624	781.266m
30) L6 AR-1254-5	7.530	6.700	592.4E6	342.4E6	779.952m	718.181

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

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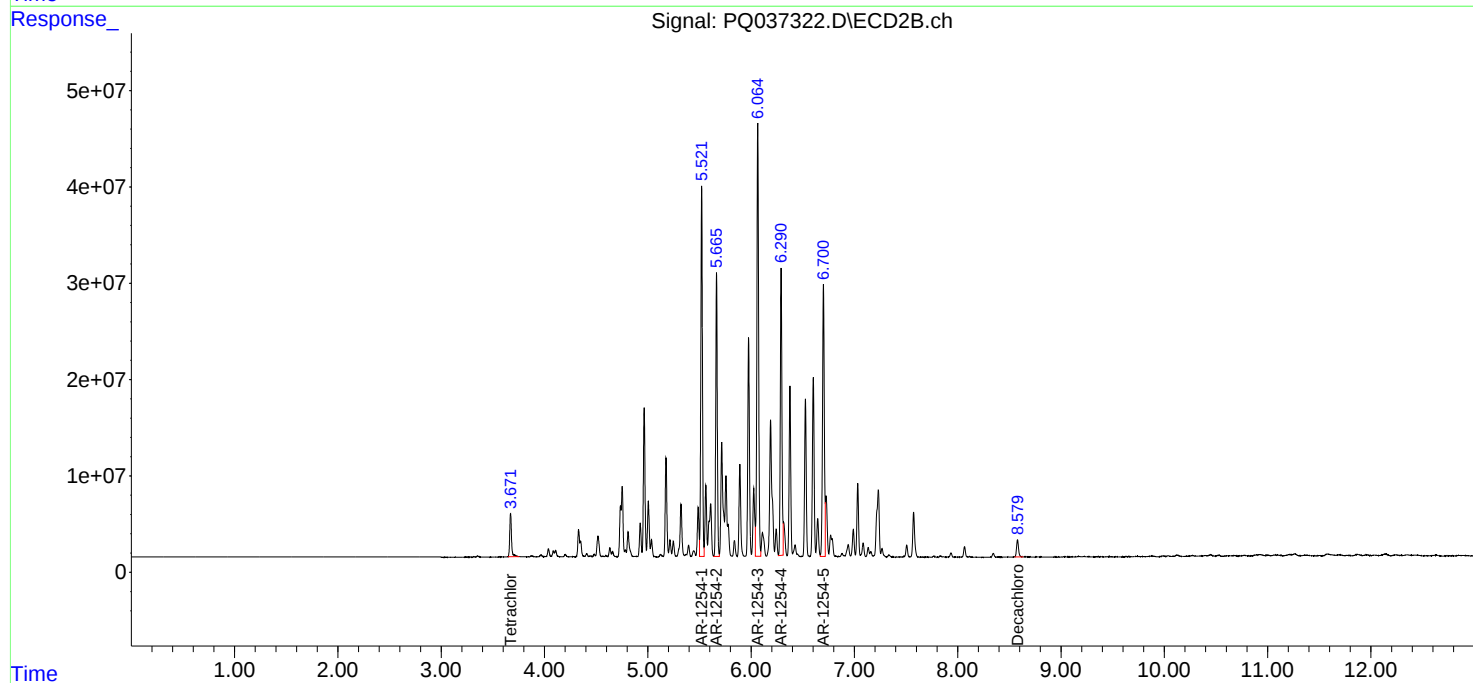
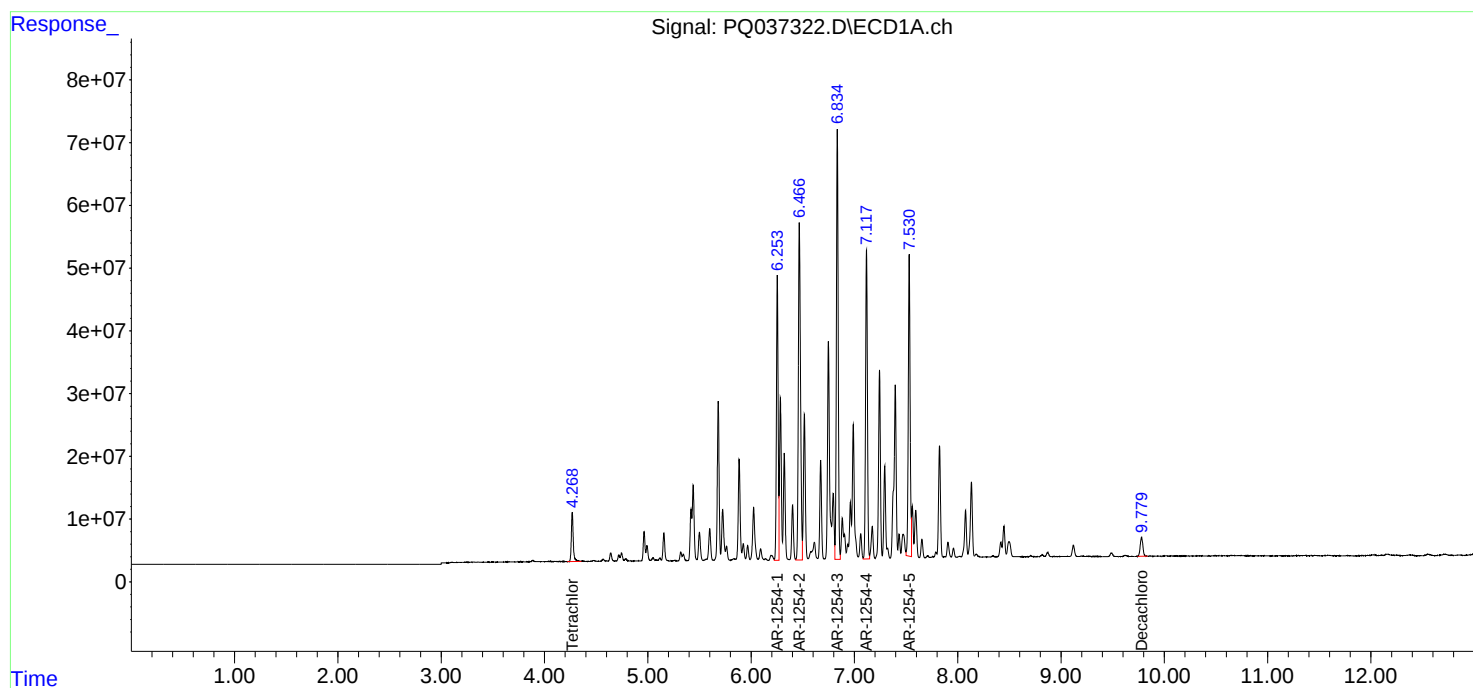
Instrument :
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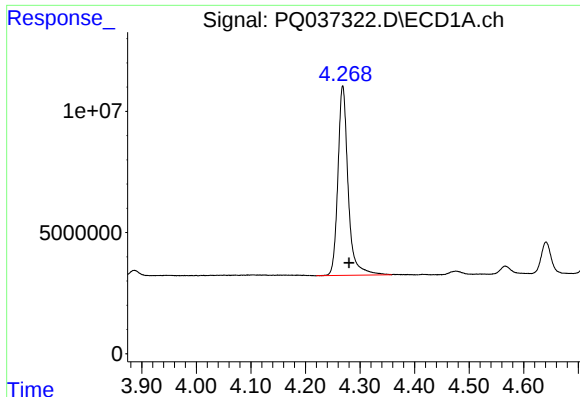
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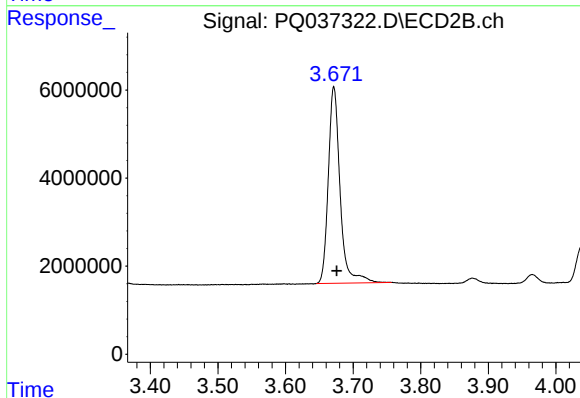
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.012 min
Response: 101741112
Conc: 17.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-D2(0-6)

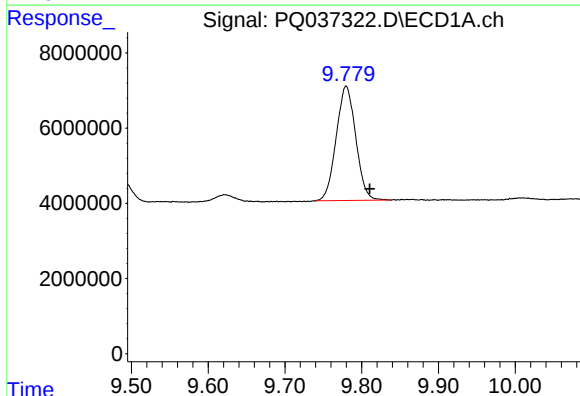
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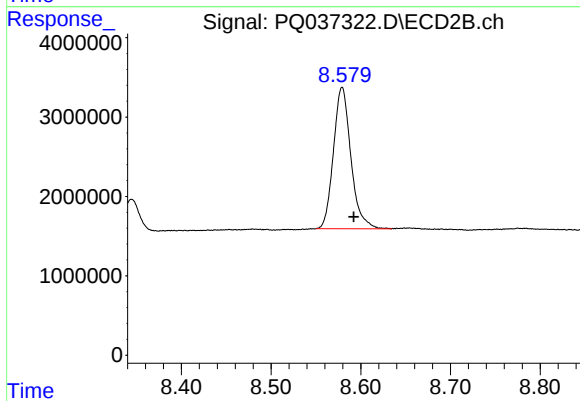
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 54201527
Conc: 17.89 ng/ml



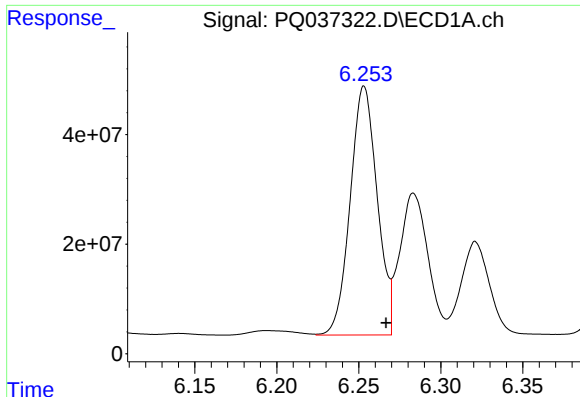
#2 Decachlorobiphenyl

R.T.: 9.780 min
Delta R.T.: -0.031 min
Response: 53812882
Conc: 10.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 24087727
Conc: 11.08 ng/ml



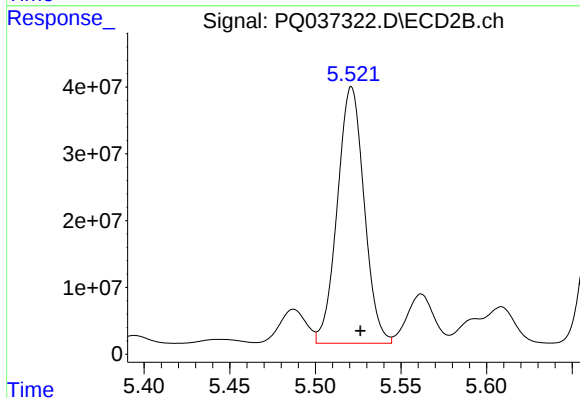
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 519830756
Conc: 902.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-D2(0-6)

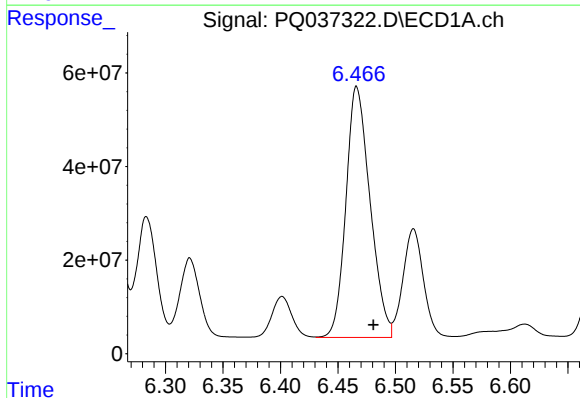
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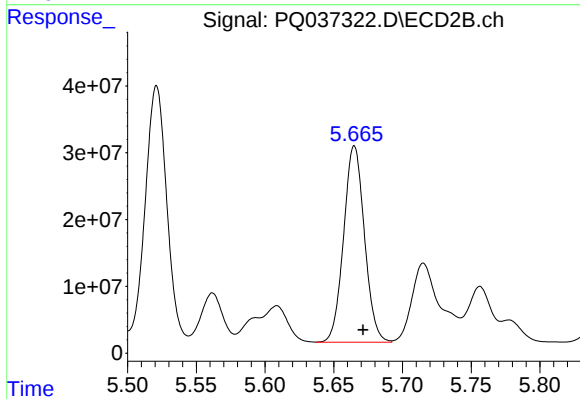
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 418410163
Conc: 989.20 ng/ml



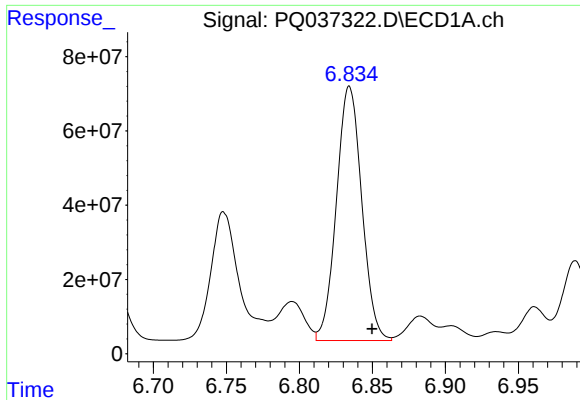
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.015 min
Response: 783320968
Conc: 864.33 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.006 min
Response: 310197886
Conc: 867.84 ng/ml



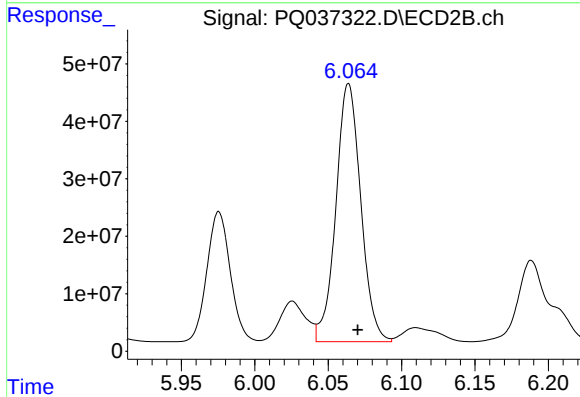
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.015 min
Response: 827308949
Conc: 843.34 ng/ml

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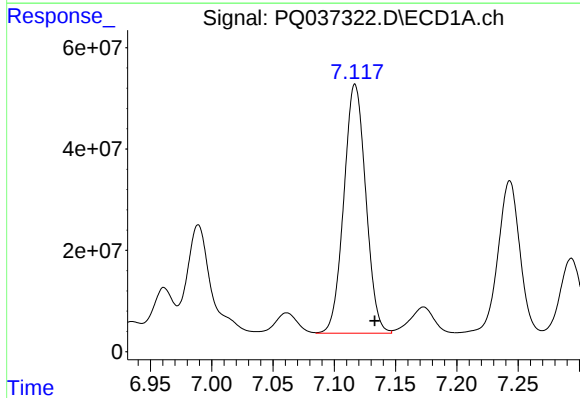
Manual Integrations
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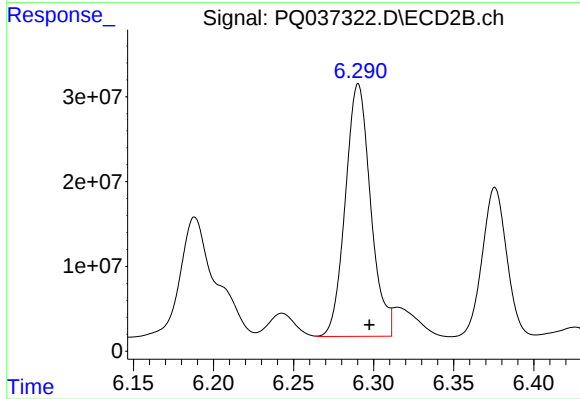
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.006 min
Response: 530934414
Conc: 900.26 ng/ml



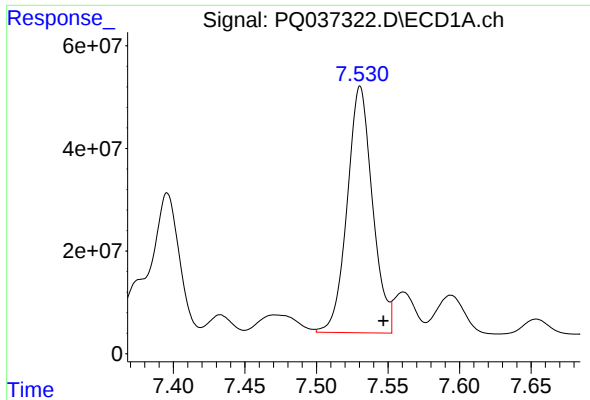
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 612634118
Conc: 828.62 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 327760422
Conc: 781.27 ng/ml m



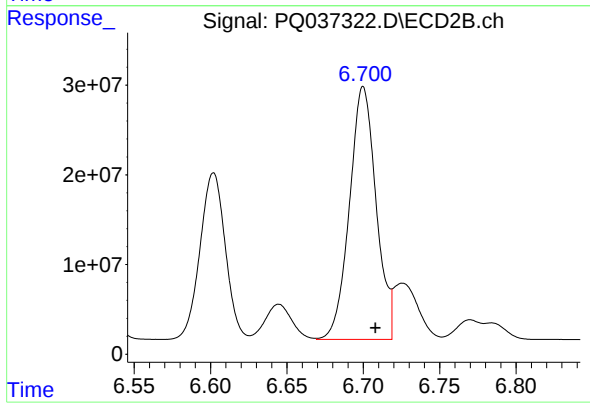
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 592367932
Conc: 779.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-D2(0-6)

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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 342387334
Conc: 718.18 ng/ml