

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 01:18
 Operator : SM\SJ
 Sample : K1498-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-F1(6-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:17:08 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...	4.269	3.672	109.3E6	59473939	18.740	19.628
2) SA Decachlor...	9.778	8.578	55628347	21864961	11.357	10.060
Target Compounds						
26) L6 AR-1254-1	6.253	5.521	836.4E6	629.0E6	1451.875	1487.001
27) L6 AR-1254-2	6.466	5.665	1237.3E6	487.5E6	1365.298	1363.915
28) L6 AR-1254-3	6.834	6.063	1287.4E6	794.1E6	1312.348	1346.443
29) L6 AR-1254-4	7.117	6.290	918.7E6	533.9E6	1242.621	1272.747
30) L6 AR-1254-5	7.530	6.700	902.7E6	512.3E6	1188.588m	1074.629

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

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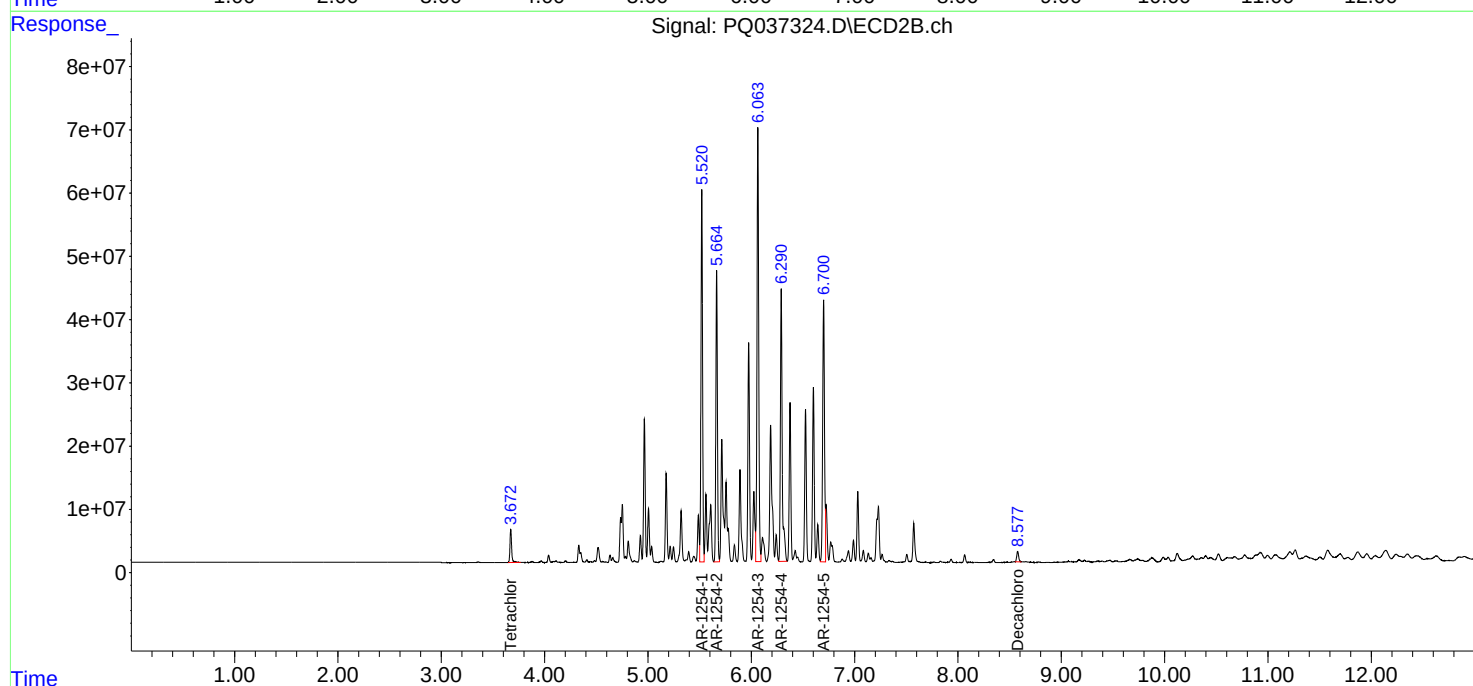
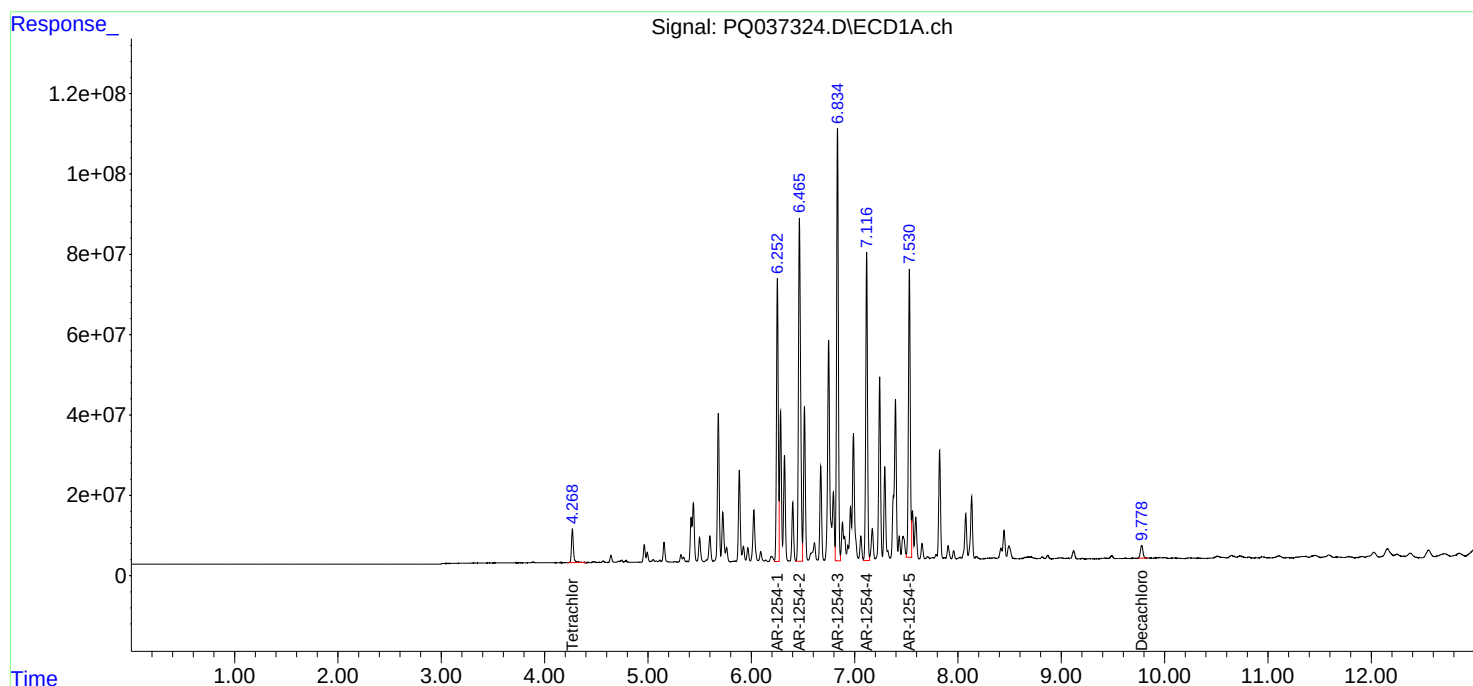
Instrument :
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A0C2-04-F1(6-12)

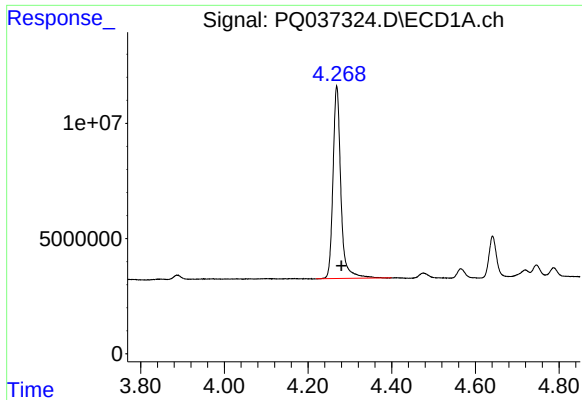
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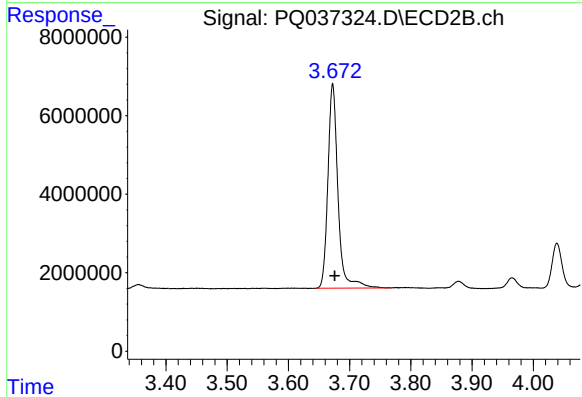
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 109292058
Conc: 18.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(6-12)

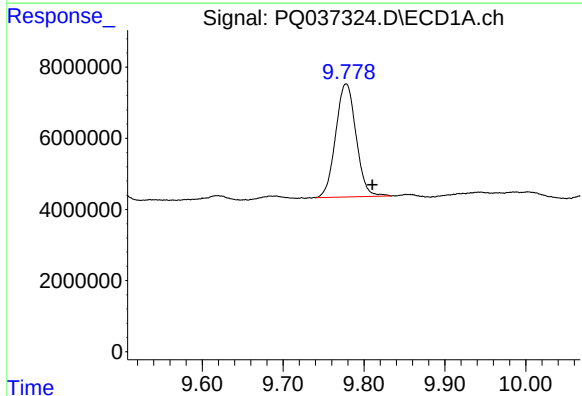
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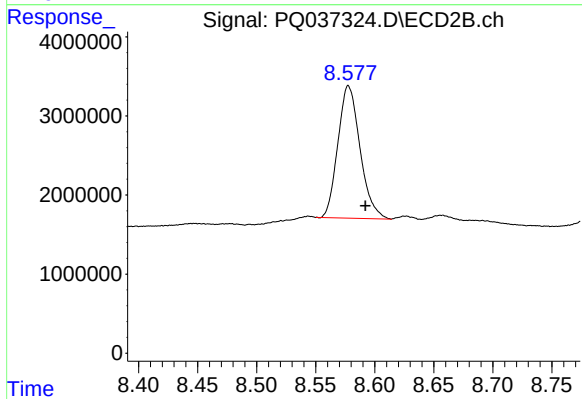
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.003 min
Response: 59473939
Conc: 19.63 ng/ml



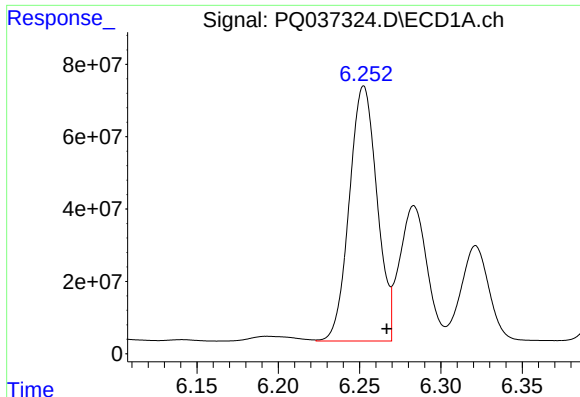
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.033 min
Response: 55628347
Conc: 11.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.014 min
Response: 21864961
Conc: 10.06 ng/ml



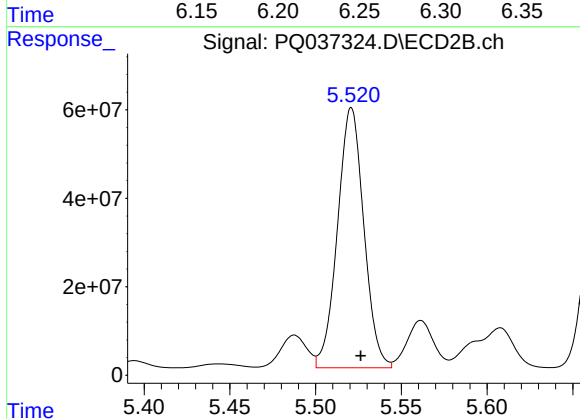
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 836437096
Conc: 1451.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(6-12)

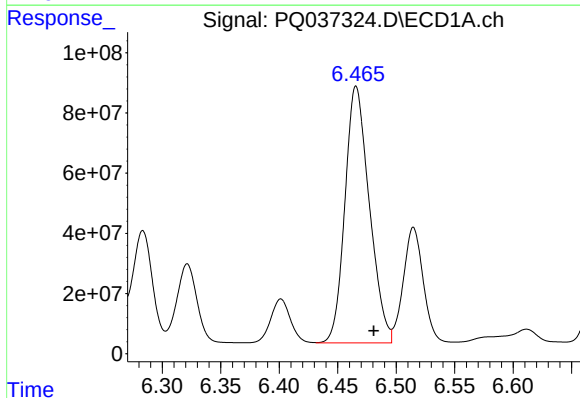
Manual Integrations
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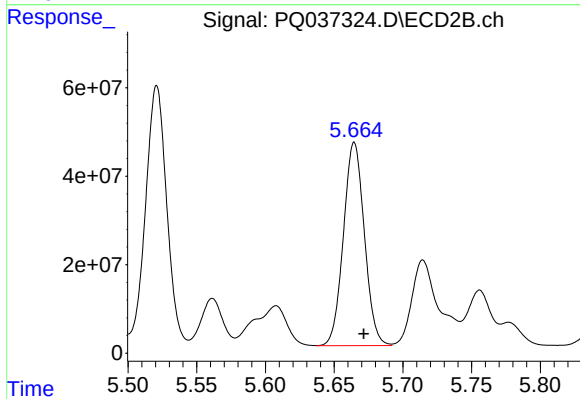
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 628967025
Conc: 1487.00 ng/ml



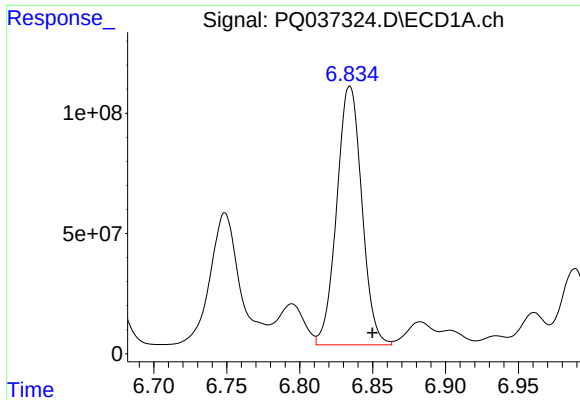
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.015 min
Response: 1237336438
Conc: 1365.30 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.007 min
Response: 487511350
Conc: 1363.92 ng/ml



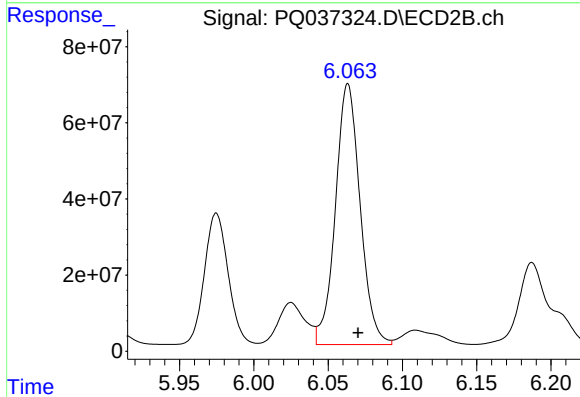
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.015 min
Response: 1287397421
Conc: 1312.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(6-12)

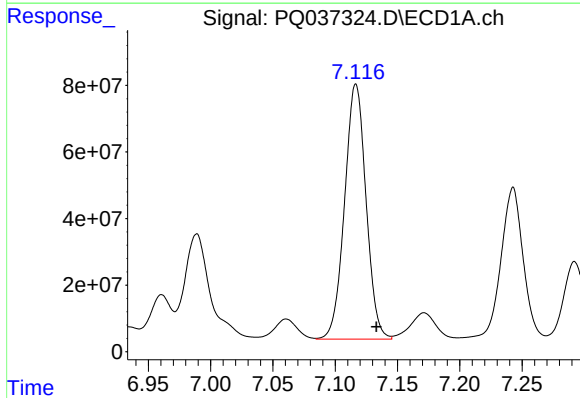
Manual Integrations
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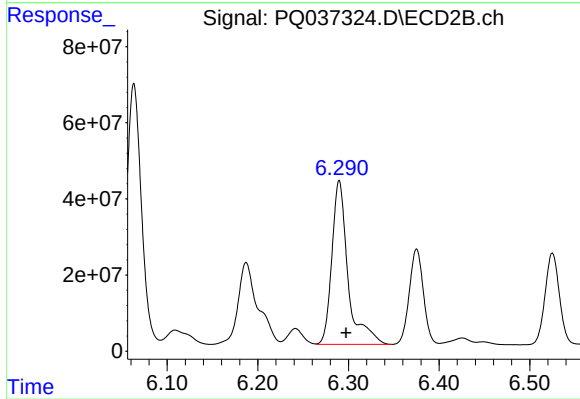
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.007 min
Response: 794074755
Conc: 1346.44 ng/ml



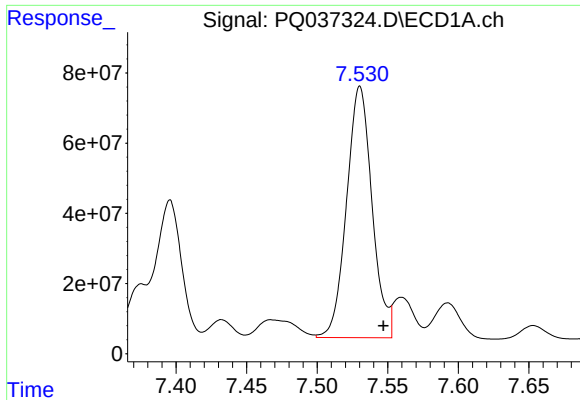
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 918718765
Conc: 1242.62 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 533948393
Conc: 1272.75 ng/ml



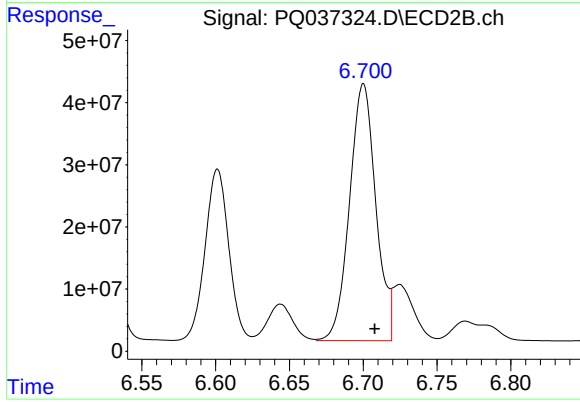
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 902723702
Conc: 1188.59 ng/ml m

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

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 512321490
Conc: 1074.63 ng/ml