

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 18:50
 Operator : SM\SJ
 Sample : K1379-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HR-6A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:51:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.321	3.699	90831575	47576375	20.443m	20.601m
2) SA Decachlor...	9.884	8.624	62227817	26841310	15.093m	14.286m
Target Compounds						
26) L6 AR-1254-1	6.314	5.553	15694934	10988382	36.007	32.746
27) L6 AR-1254-2	6.531	5.698	30340811	8722777	44.739	31.102 #
28) L6 AR-1254-3	6.898	6.098	37974757	25356834	54.144	55.665
29) L6 AR-1254-4	7.180	6.324	16924221	9095184	31.851m	32.127
30) L6 AR-1254-5	7.595	6.735	35116053	21061098	64.574	56.933

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

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Sample : K1379-01
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ALS Vial : 22 Sample Multiplier: 1

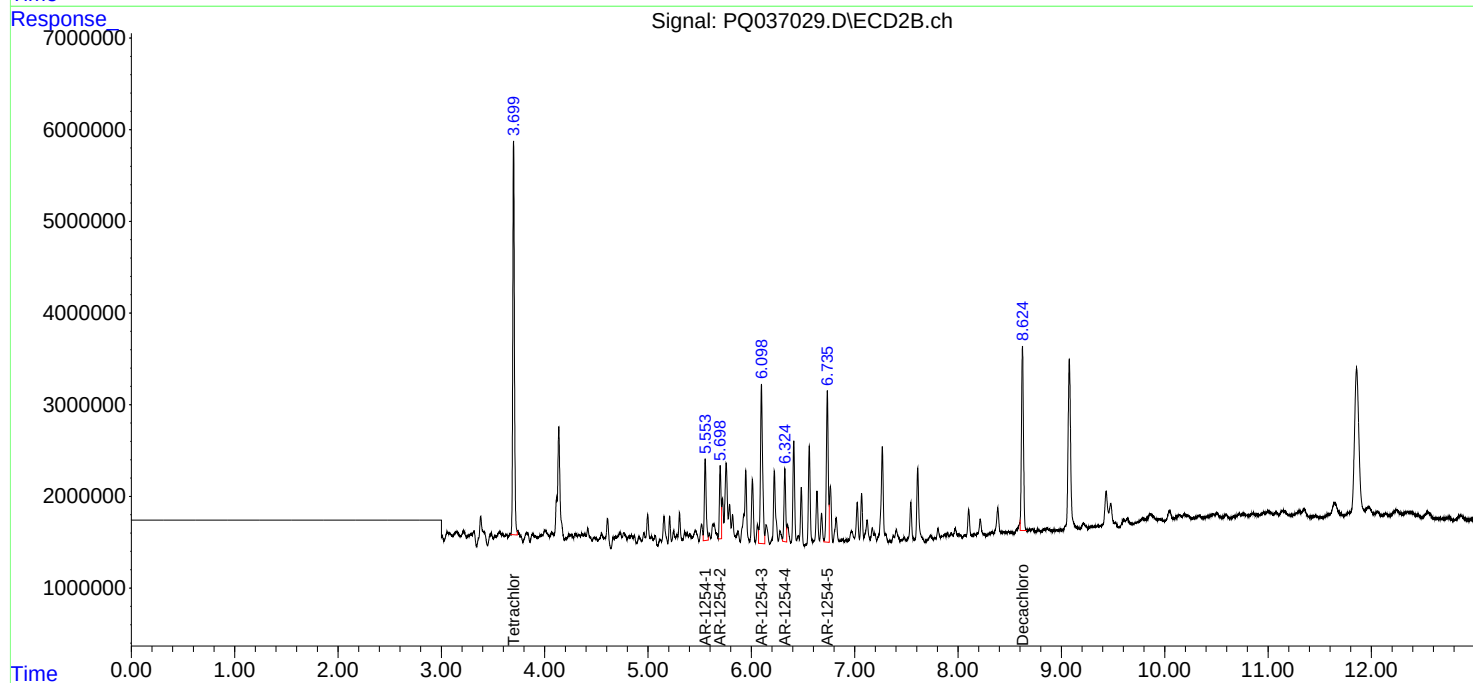
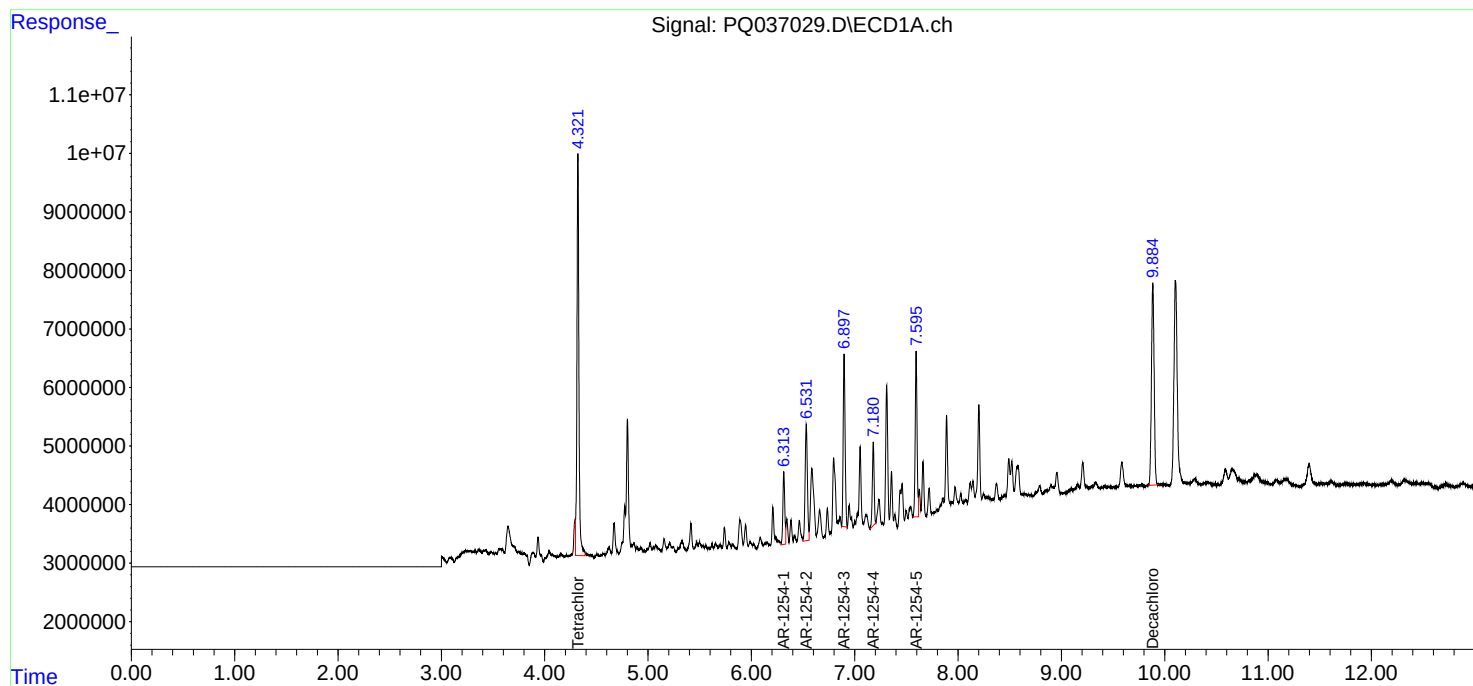
Instrument :
ECD_Q
ClientSampled :
HR-6A

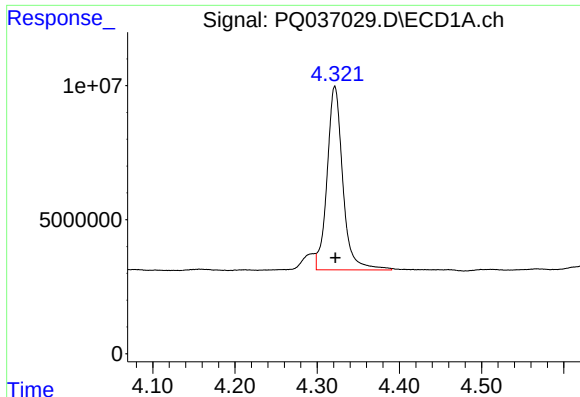
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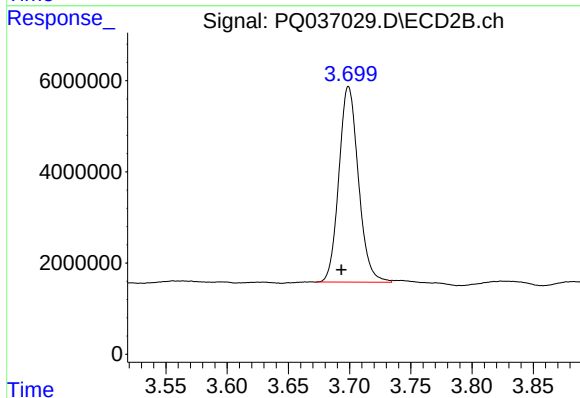
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 90831575
Conc: 20.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
HR-6A

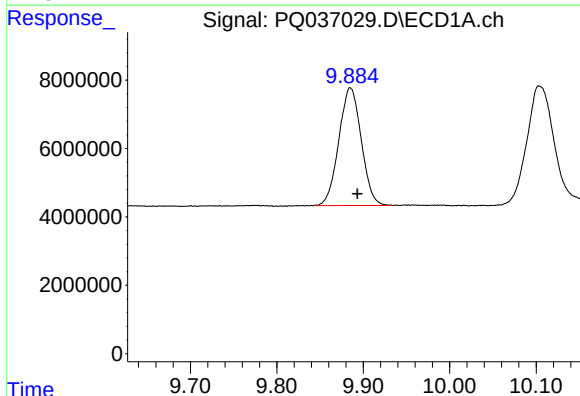
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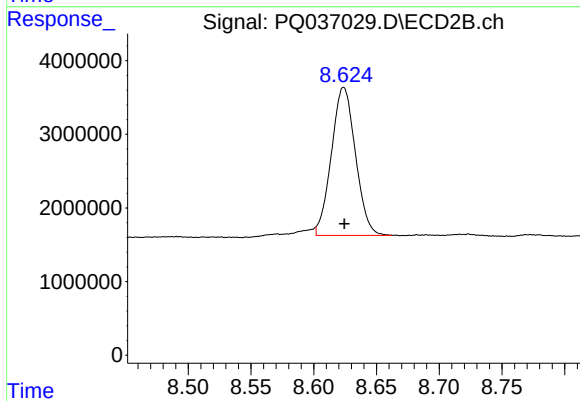
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.005 min
Response: 47576375
Conc: 20.60 ng/ml m



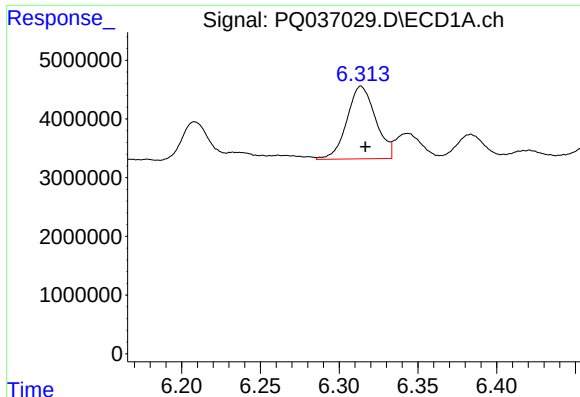
#2 Decachlorobiphenyl

R.T.: 9.884 min
Delta R.T.: -0.009 min
Response: 62227817
Conc: 15.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 26841310
Conc: 14.29 ng/ml m



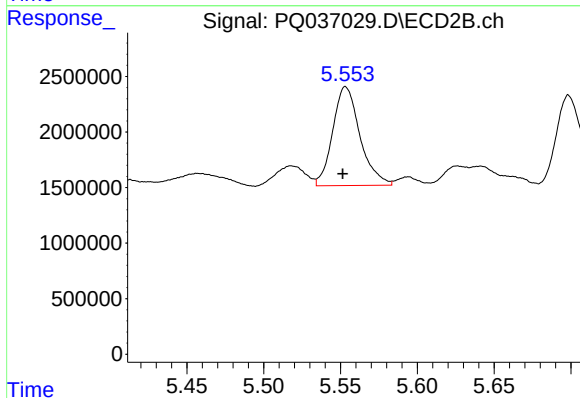
#26 AR-1254-1

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 15694934
Conc: 36.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

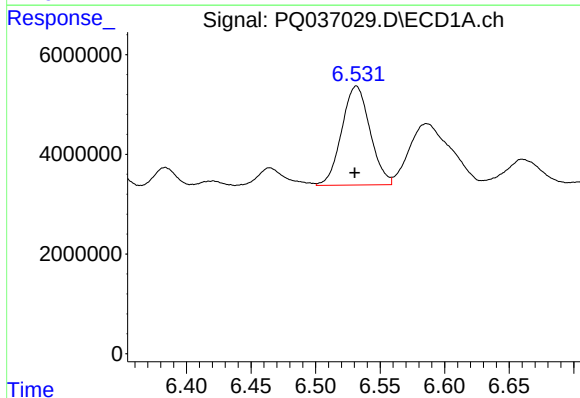
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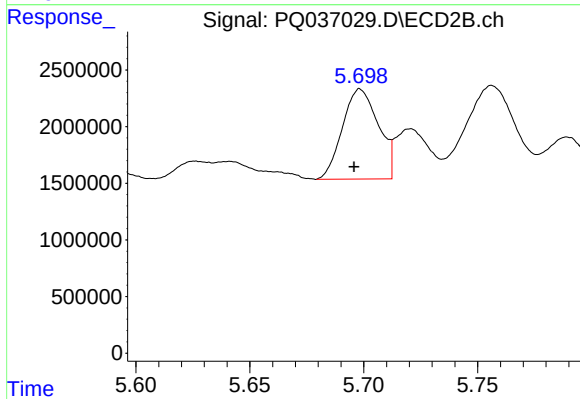
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 10988382
Conc: 32.75 ng/ml



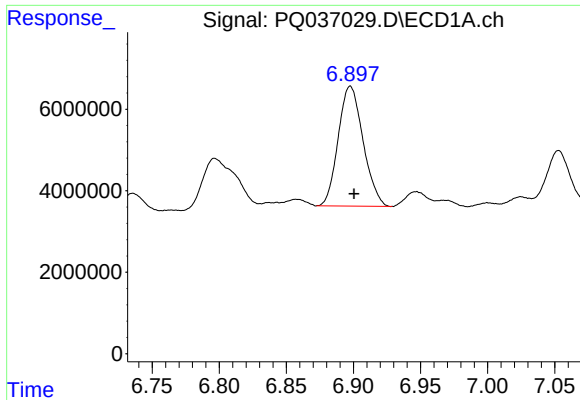
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 30340811
Conc: 44.74 ng/ml



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: 0.003 min
Response: 8722777
Conc: 31.10 ng/ml



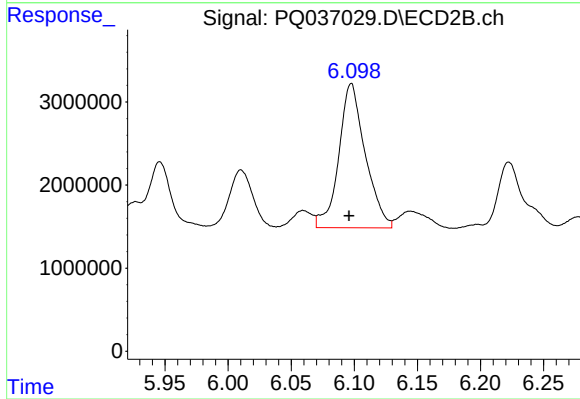
#28 AR-1254-3

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 37974757
Conc: 54.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

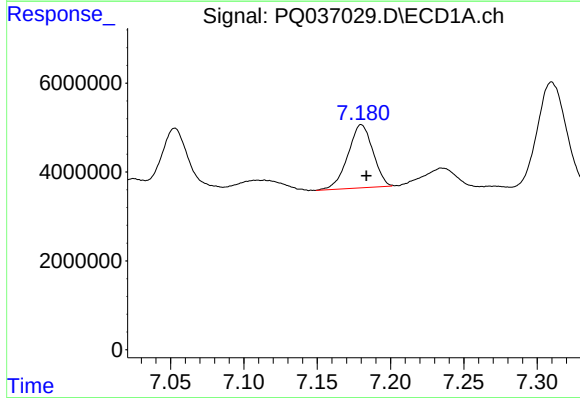
Manual Integrations
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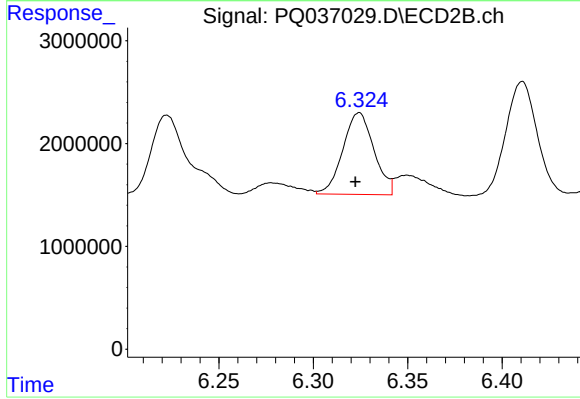
#28 AR-1254-3

R.T.: 6.098 min
Delta R.T.: 0.002 min
Response: 25356834
Conc: 55.66 ng/ml



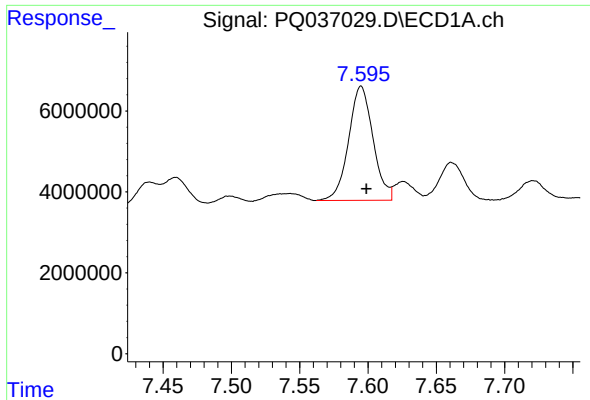
#29 AR-1254-4

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 16924221
Conc: 31.85 ng/ml m



#29 AR-1254-4

R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 9095184
Conc: 32.13 ng/ml



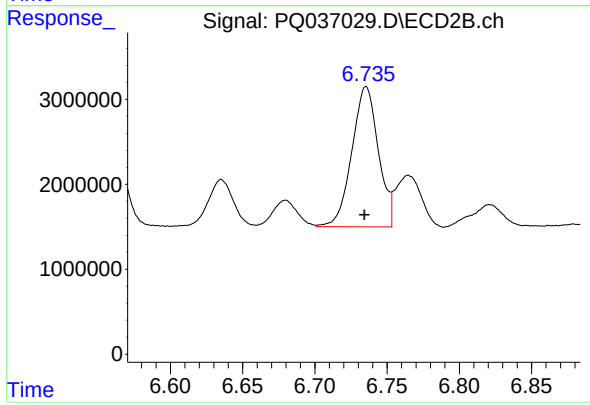
#30 AR-1254-5

R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 35116053
Conc: 64.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-6A

Manual Integrations
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#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: 0.001 min
Response: 21061098
Conc: 56.93 ng/ml