

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 12:17
 Operator : AJ\MA
 Sample : L1379-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-4C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:24:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 2020
 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...	5.212	4.362	141.9E6	71473392	20.695	21.026
2) SA Decachlor...	11.347	9.779	104.1E6	89659661	16.238	14.823
Target Compounds						
26) L6 AR-1254-1	7.435	6.521	31040368	14798411	112.992m	71.915 #
27) L6 AR-1254-2	7.664	6.677	34418092	9319053	80.969m	50.344m#
28) L6 AR-1254-3	8.048	7.103	57358263	24663845	127.924m	77.405m#
29) L6 AR-1254-4	8.338	7.340	29972741	14442755	91.274m	74.589m
30) L6 AR-1254-5	8.771	7.773	69406542	78281330	203.623	263.189 #

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

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Sample : L1379-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

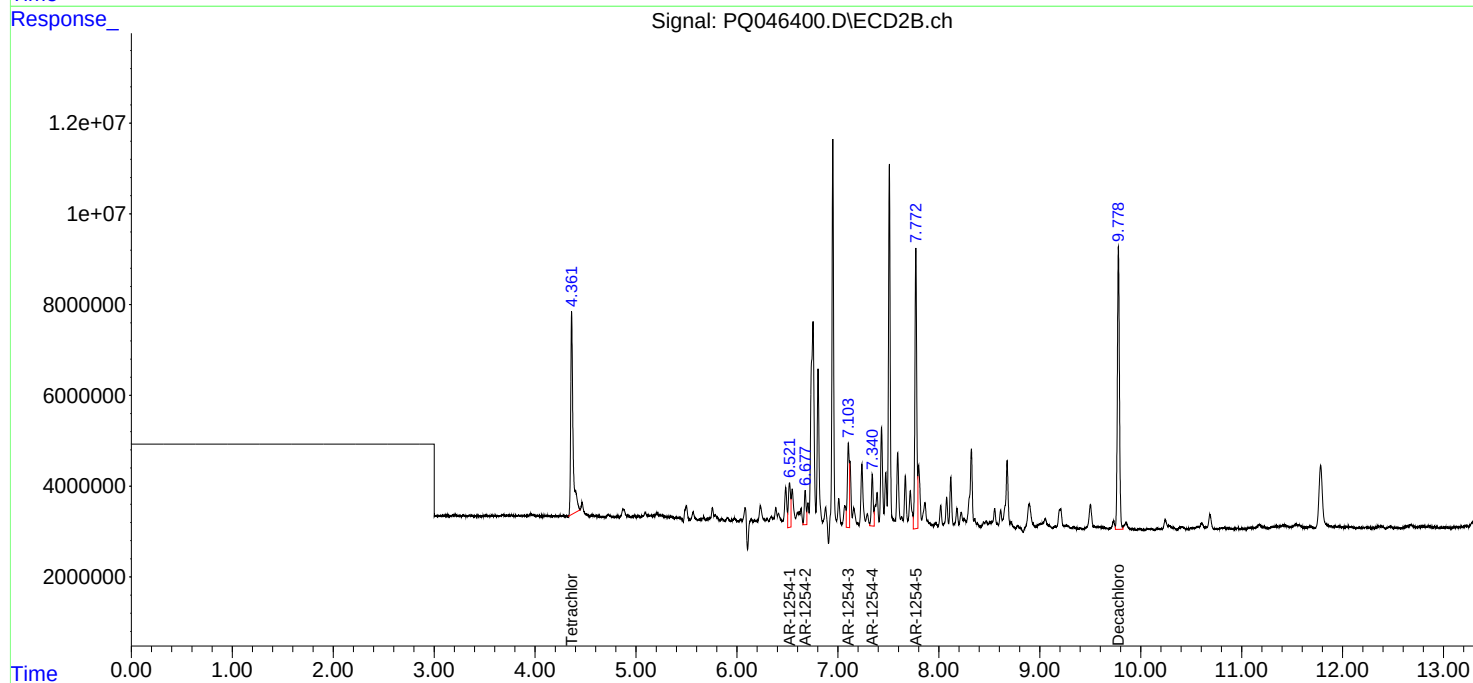
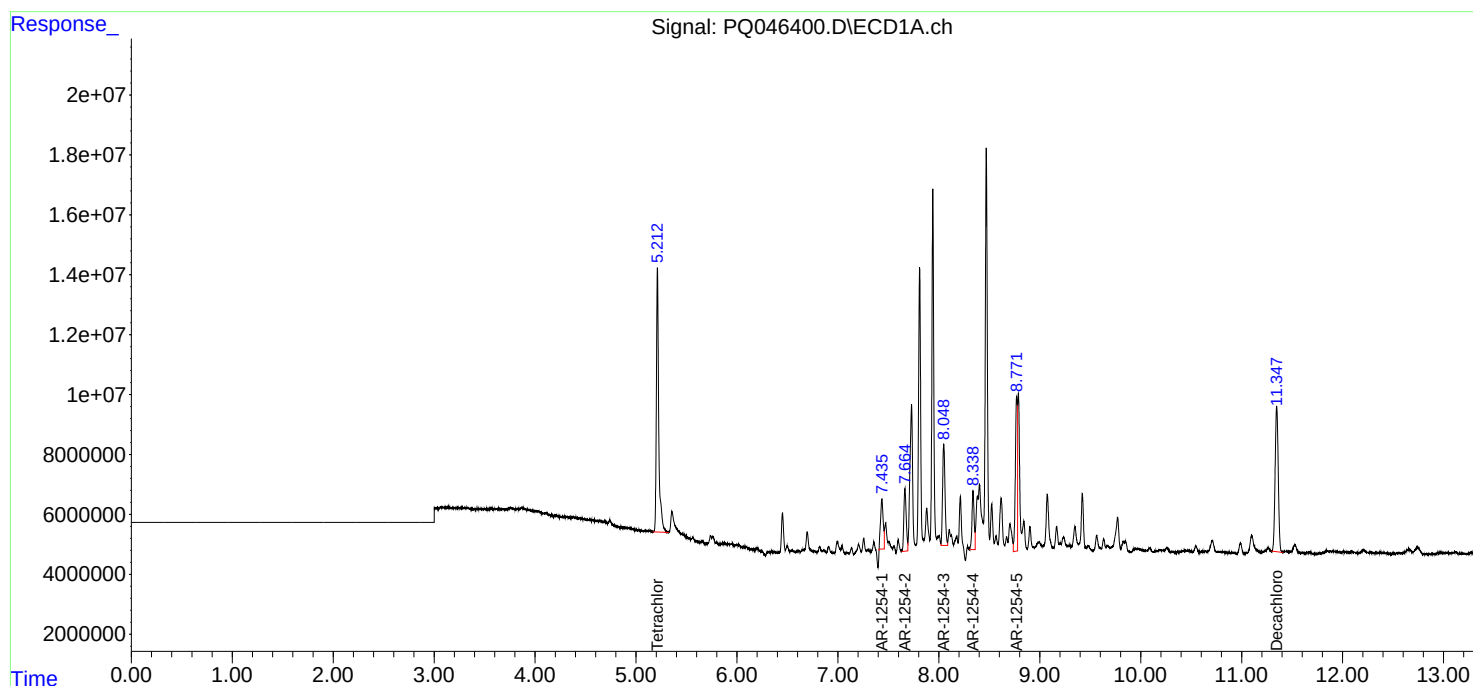
Instrument :
ECD_Q
ClientSampled :
M030-4C

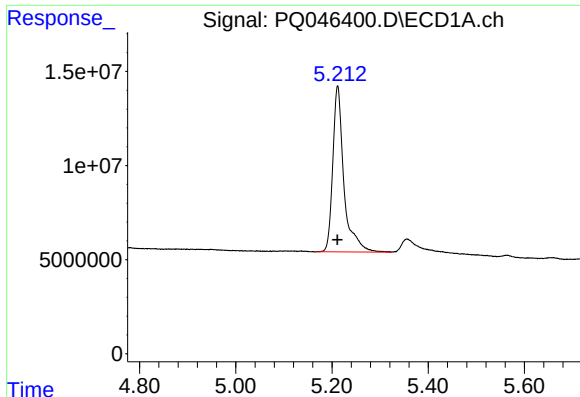
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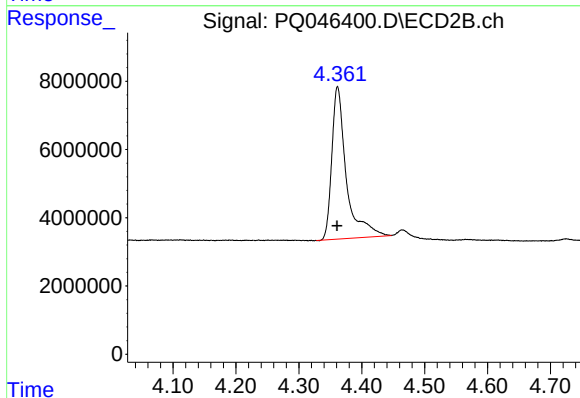
#1 Tetrachloro-m-xylene

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 141897957
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-4C

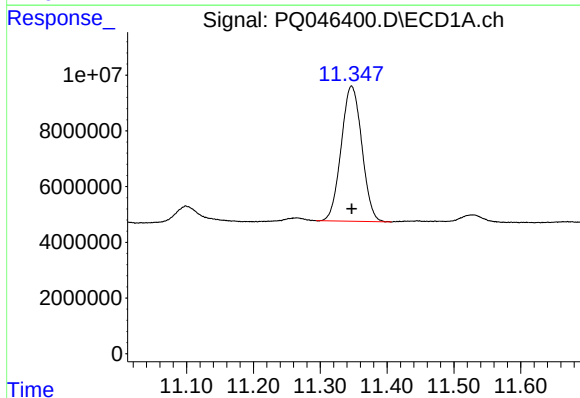
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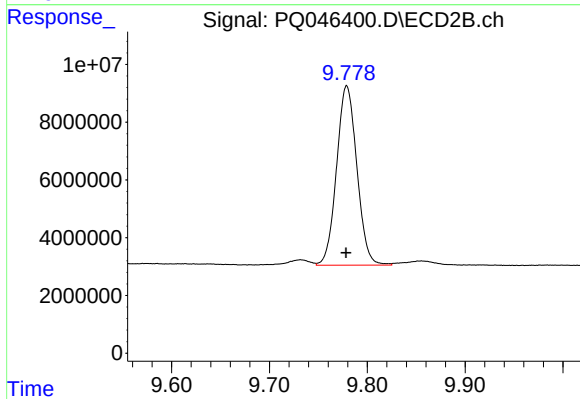
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.001 min
Response: 71473392
Conc: 21.03 ng/ml



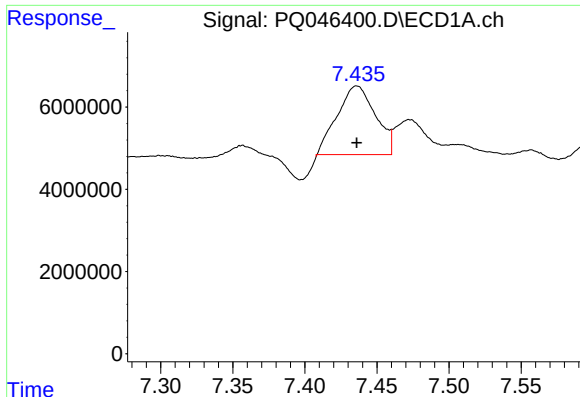
#2 Decachlorobiphenyl

R.T.: 11.347 min
Delta R.T.: 0.000 min
Response: 104085961
Conc: 16.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 89659661
Conc: 14.82 ng/ml



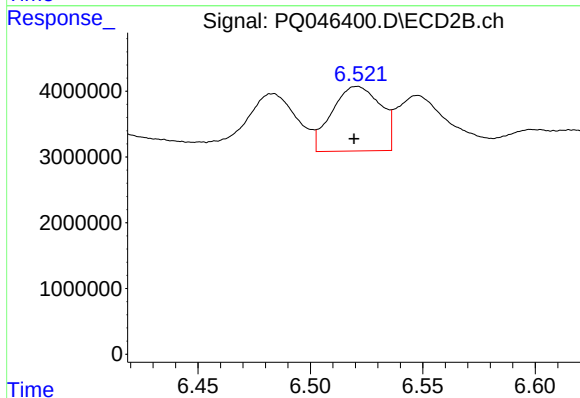
#26 AR-1254-1

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 31040368
Conc: 112.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-4C

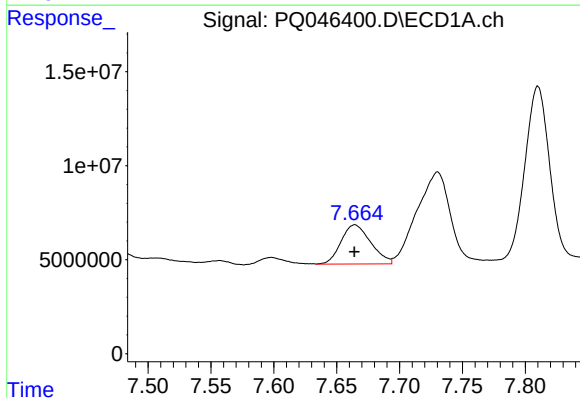
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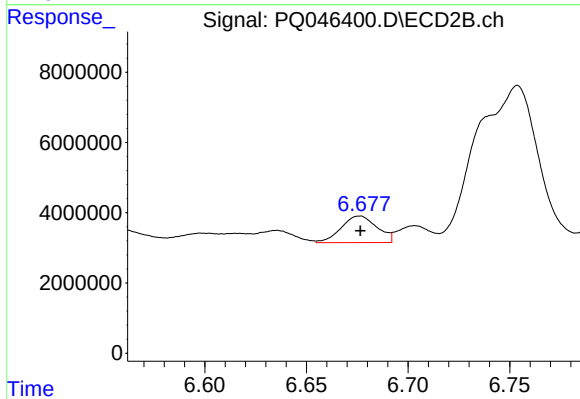
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: 0.001 min
Response: 14798411
Conc: 71.92 ng/ml



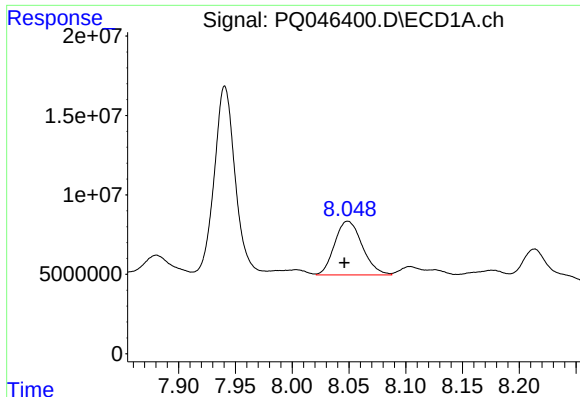
#27 AR-1254-2

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 34418092
Conc: 80.97 ng/ml m



#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 9319053
Conc: 50.34 ng/ml m



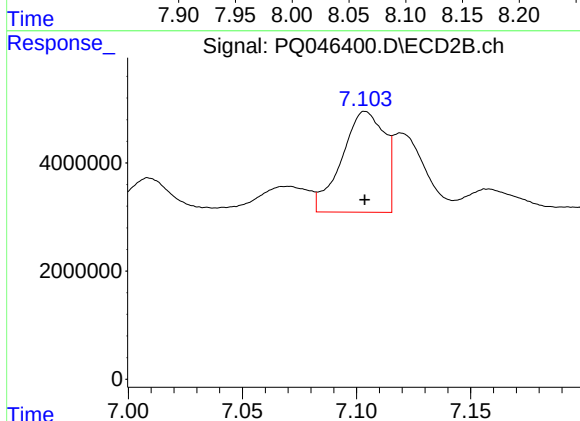
#28 AR-1254-3

R.T.: 8.048 min
Delta R.T.: 0.003 min
Response: 57358263
Conc: 127.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-4C

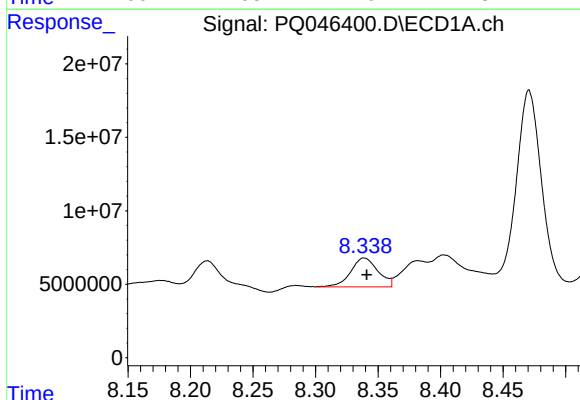
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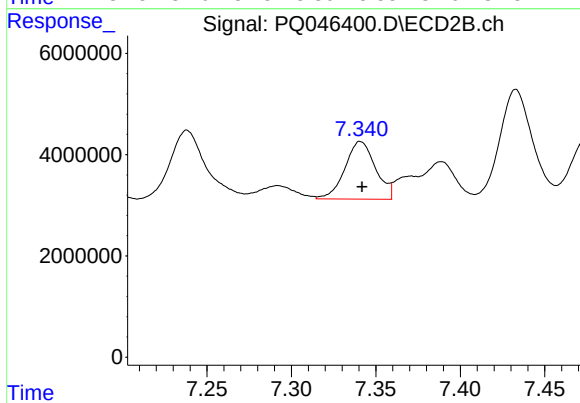
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 24663845
Conc: 77.41 ng/ml m



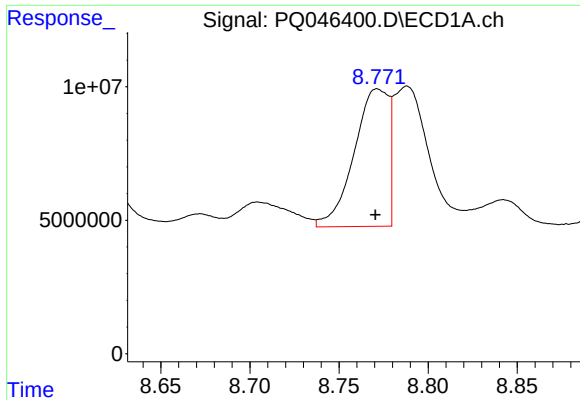
#29 AR-1254-4

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 29972741
Conc: 91.27 ng/ml m



#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 14442755
Conc: 74.59 ng/ml m



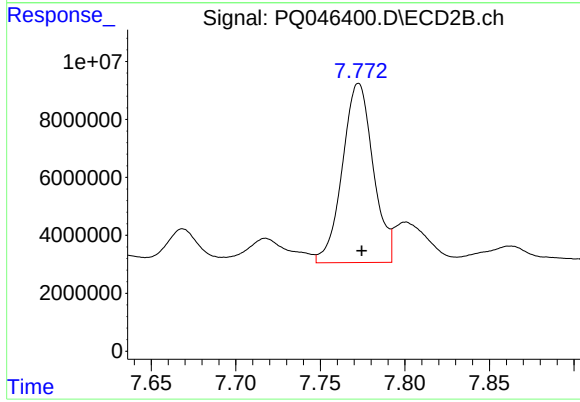
#30 AR-1254-5

R.T.: 8.771 min
Delta R.T.: 0.001 min
Response: 69406542
Conc: 203.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-4C

Manual Integrations
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#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 78281330
Conc: 263.19 ng/ml