

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 11:45
 Operator : AJ\MA
 Sample : L1379-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-4A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:19:00 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	4.361	142.3E6	69142138	20.760	20.340m
2) SA Decachlor...	11.349	9.779	108.6E6	94917243	16.937	15.692
Target Compounds						
26) L6 AR-1254-1	7.437	6.523	53151007	17658521	193.478m	85.814 #
27) L6 AR-1254-2	7.665	6.676	41850166	6881924	98.453m	37.178 #
28) L6 AR-1254-3	8.050	7.103	76214303	24610189	169.977m	77.237m#
29) L6 AR-1254-4	8.340	7.340	29565722	10442786	90.035m	53.932m#
30) L6 AR-1254-5	8.770	7.771	91899406	70000086	269.612m	235.347m

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

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Misc :
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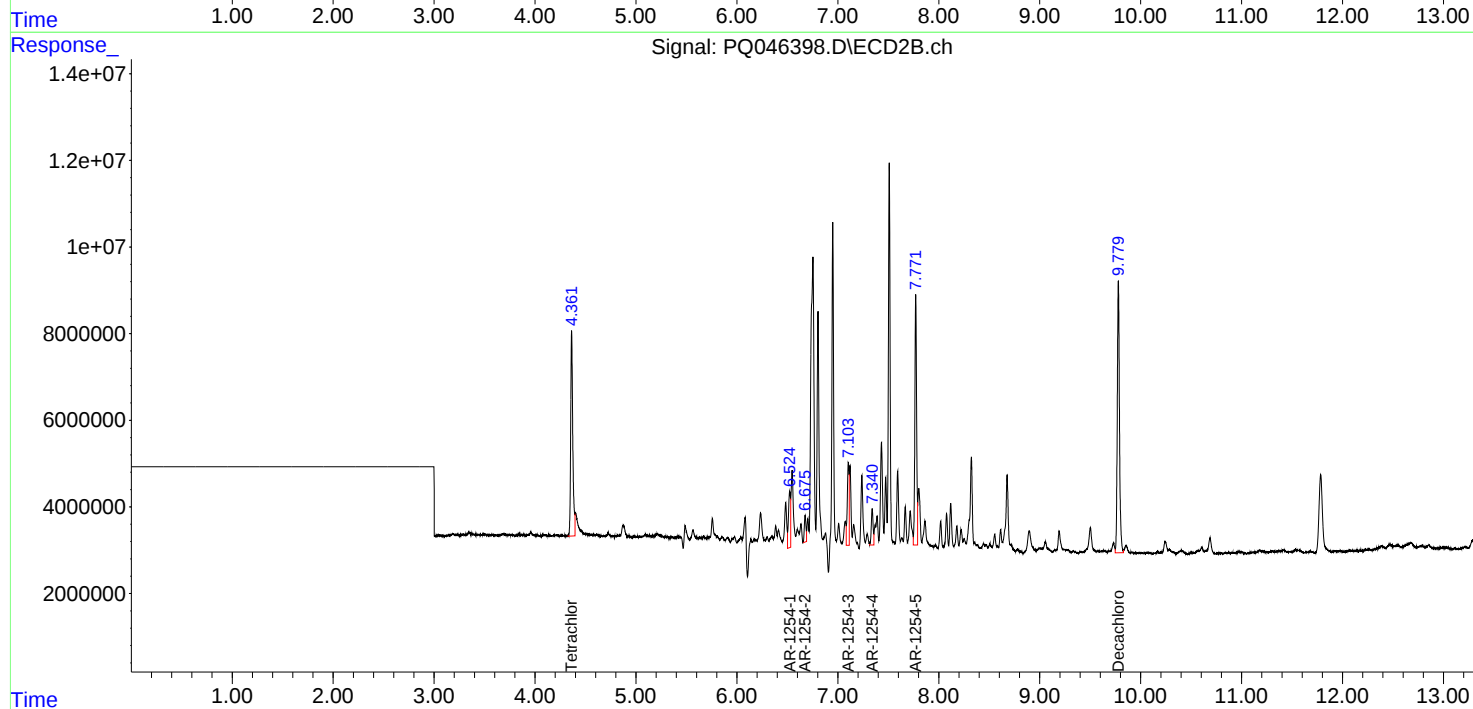
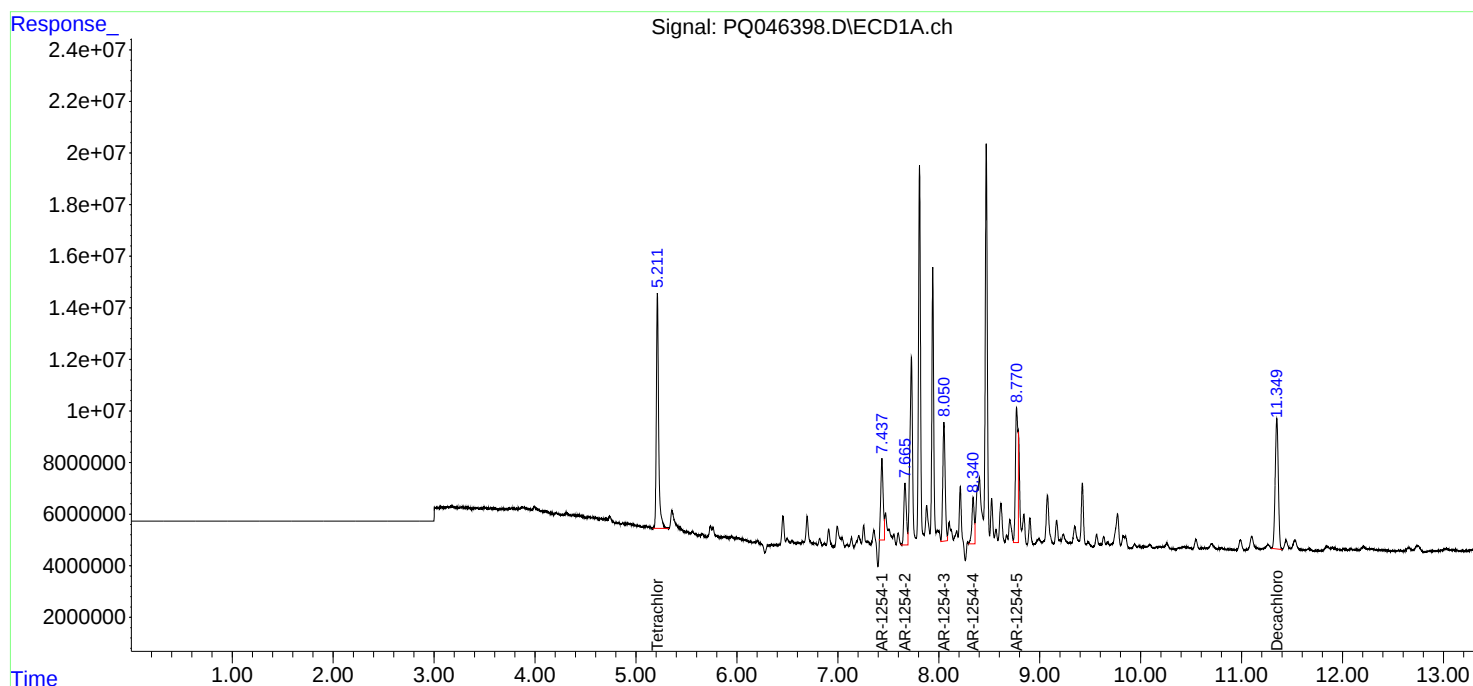
Instrument :
ECD_Q
ClientSampled :
M030-4A

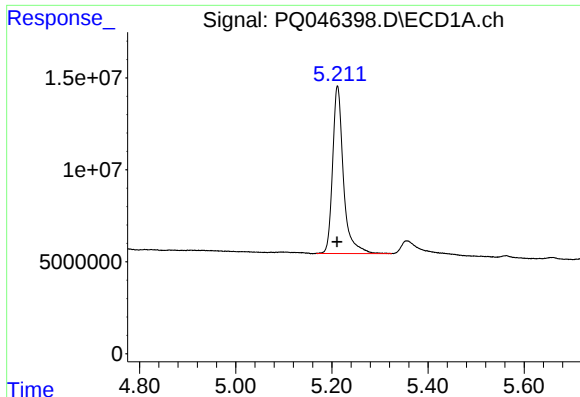
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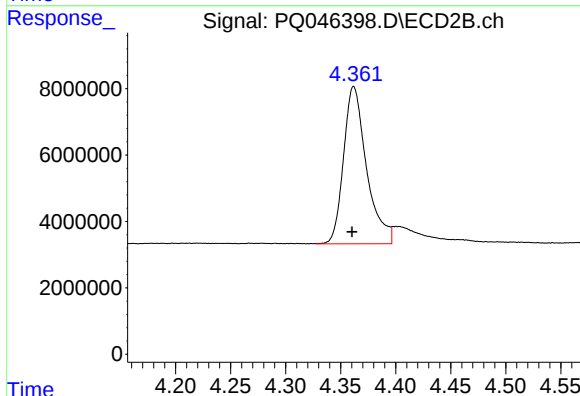
#1 Tetrachloro-m-xylene

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 142341131
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-4A

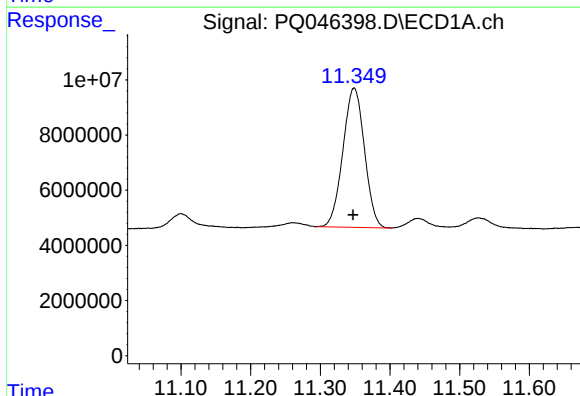
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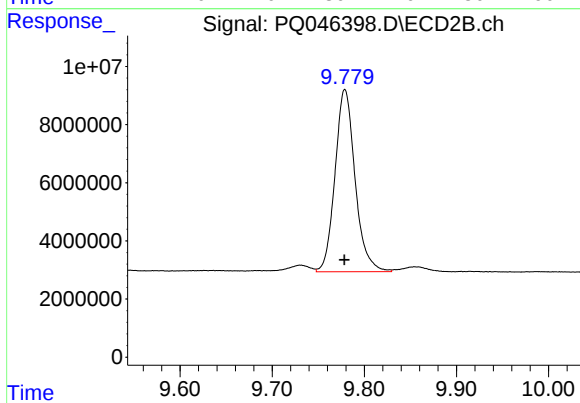
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 69142138
Conc: 20.34 ng/ml m



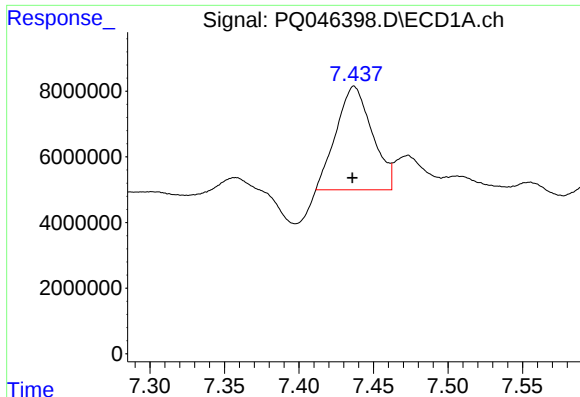
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: 0.001 min
Response: 108569949
Conc: 16.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 94917243
Conc: 15.69 ng/ml



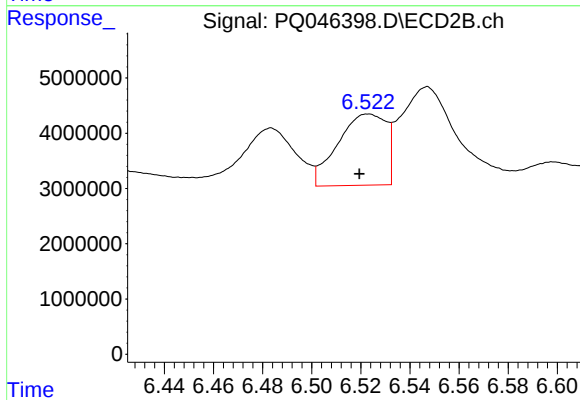
#26 AR-1254-1

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 53151007
Conc: 193.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-4A

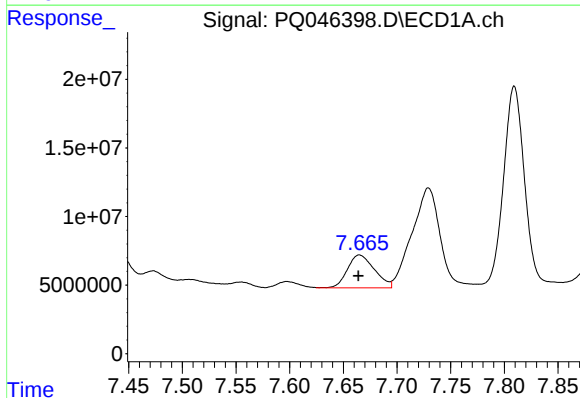
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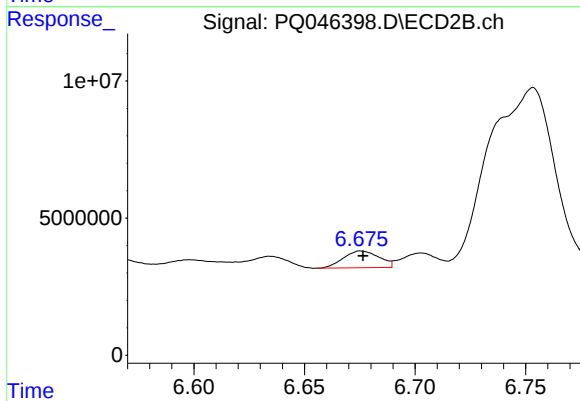
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.004 min
Response: 17658521
Conc: 85.81 ng/ml



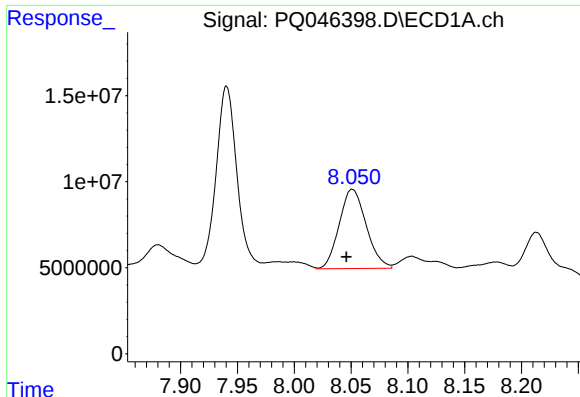
#27 AR-1254-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 41850166
Conc: 98.45 ng/ml m



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 6881924
Conc: 37.18 ng/ml



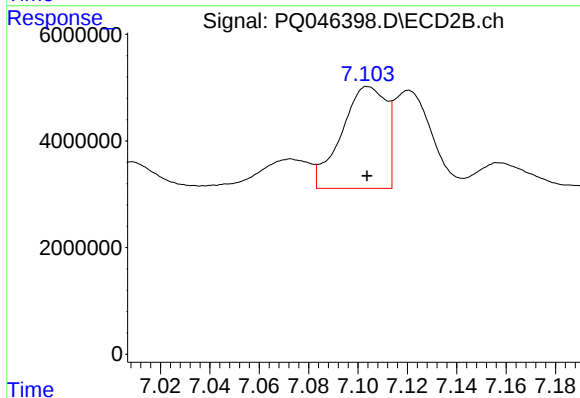
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: 0.005 min
Response: 76214303
Conc: 169.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-4A

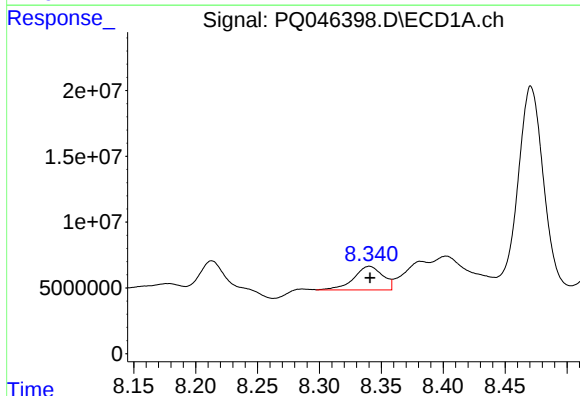
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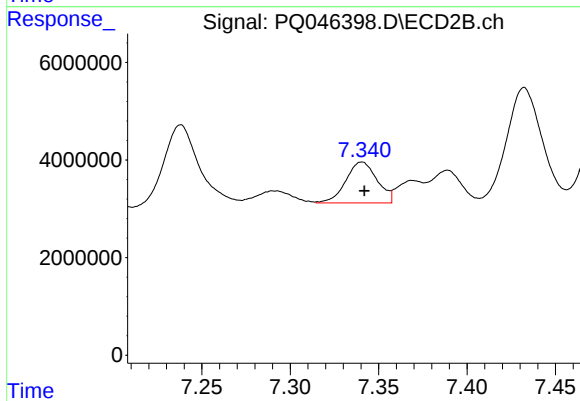
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 24610189
Conc: 77.24 ng/ml m



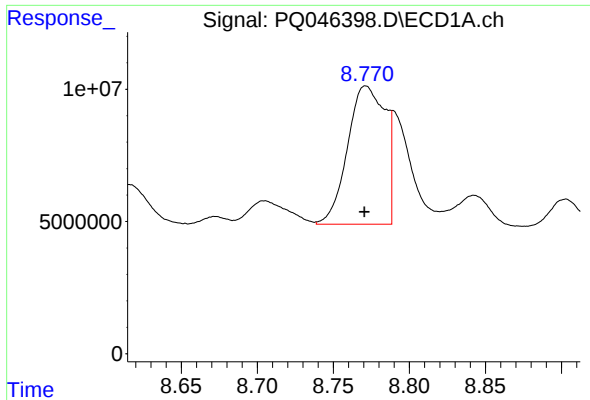
#29 AR-1254-4

R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 29565722
Conc: 90.03 ng/ml m



#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 10442786
Conc: 53.93 ng/ml m



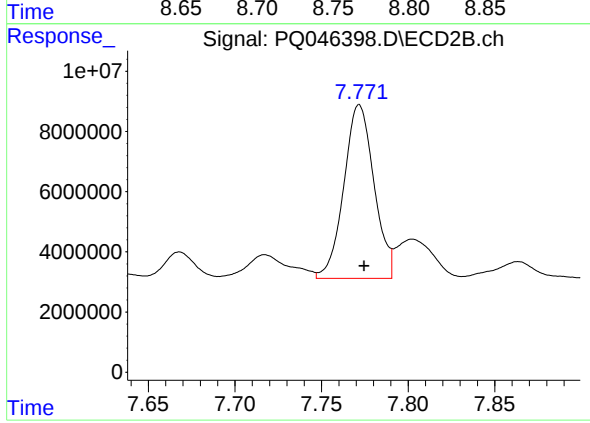
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 91899406
Conc: 269.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-4A

Manual Integrations
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#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 70000086
Conc: 235.35 ng/ml m