

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 12:01
 Operator : AJ\MA
 Sample : L1379-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-4B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:23:21 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	147.3E6	76679424	21.478	22.557
2) SA Decachlor...	11.350	9.779	104.0E6	90250933	16.228	14.921
Target Compounds						
26) L6 AR-1254-1	7.439	6.521	30214065	13174832	109.984	64.025m#
27) L6 AR-1254-2	7.665	6.675	33906184	6585810	79.765	35.579m#
28) L6 AR-1254-3	8.050	7.104	58637733	19472639	130.777	61.113 #
29) L6 AR-1254-4	8.340	7.341	27526281	10349035	83.824	53.447 #
30) L6 AR-1254-5	8.771	7.772	63277475	48034410	185.642m	161.496

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

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Operator : AJ\MA
Sample : L1379-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

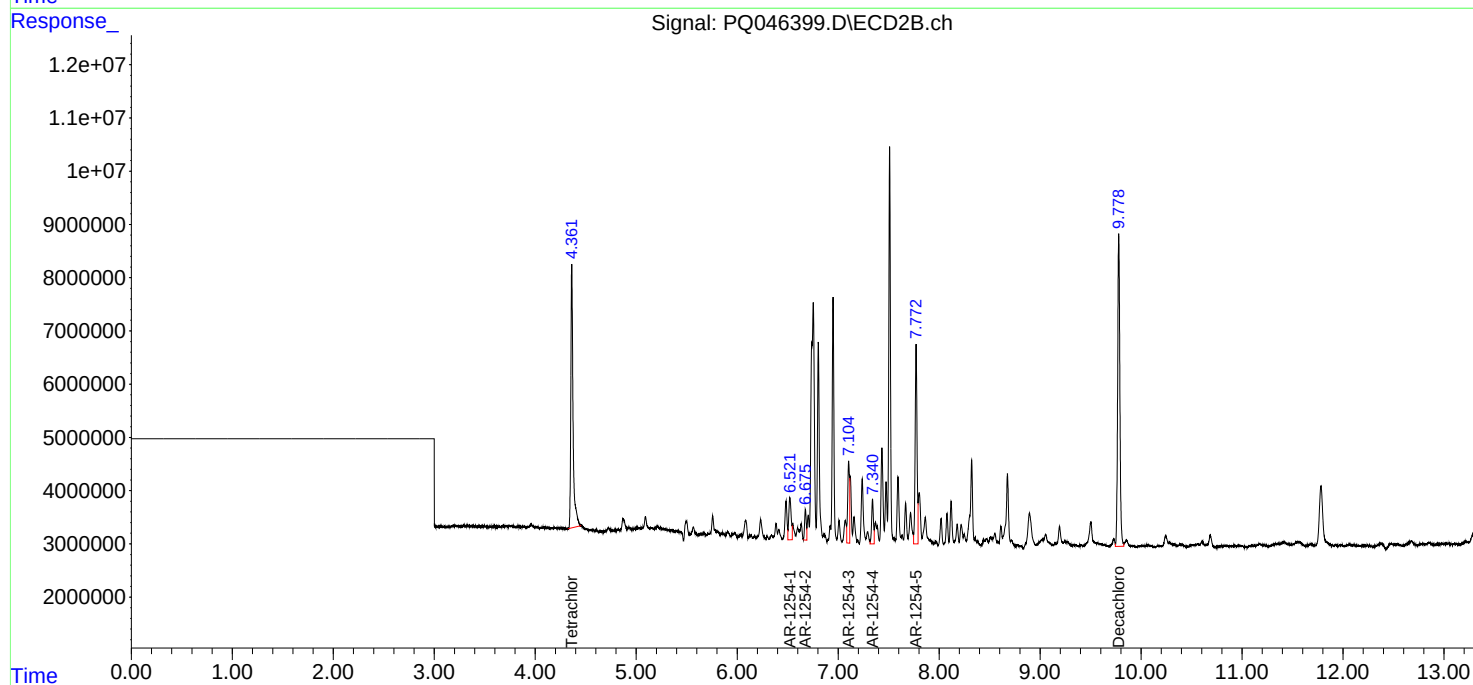
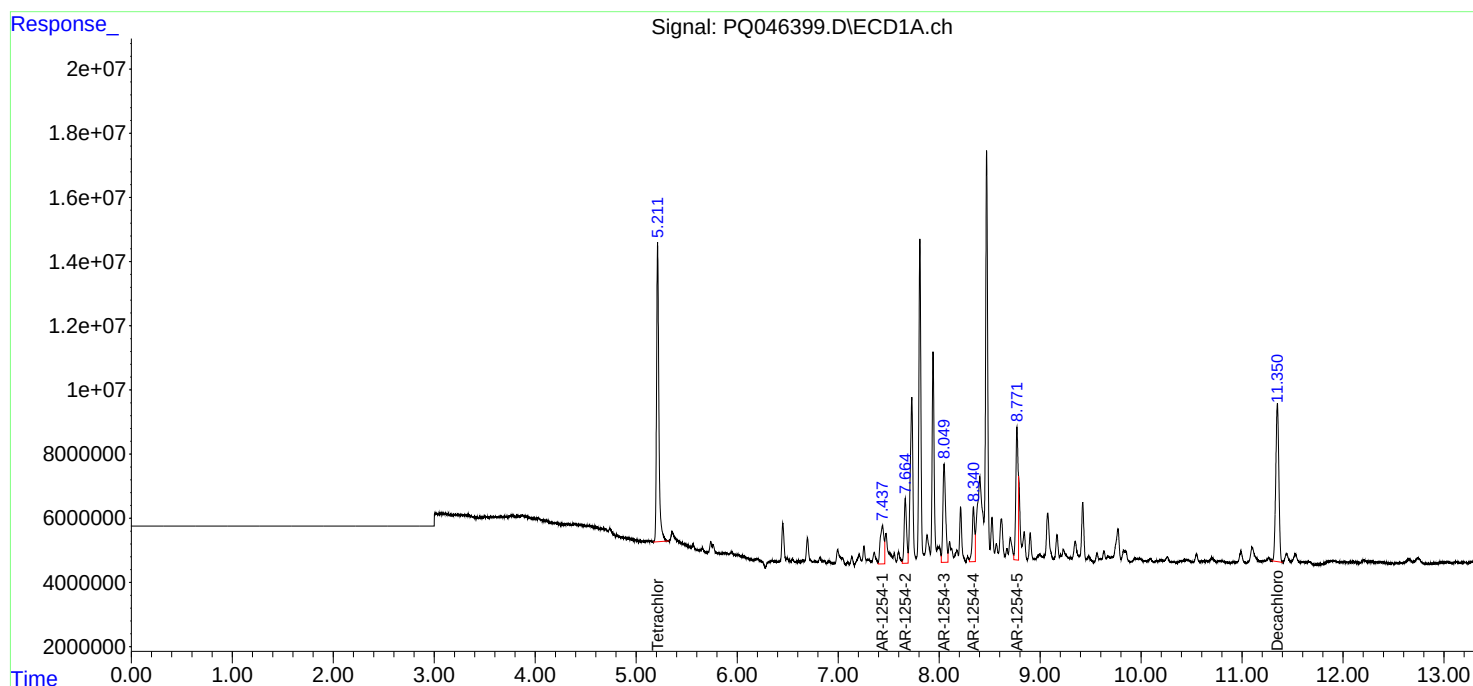
Instrument :
ECD_Q
ClientSampled :
M030-4B

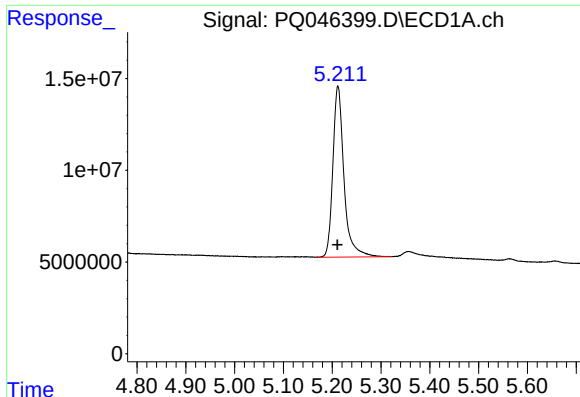
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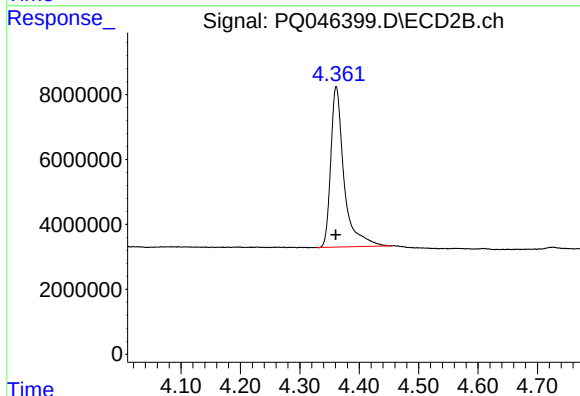
#1 Tetrachloro-m-xylene

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 147266103
Conc: 21.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-4B

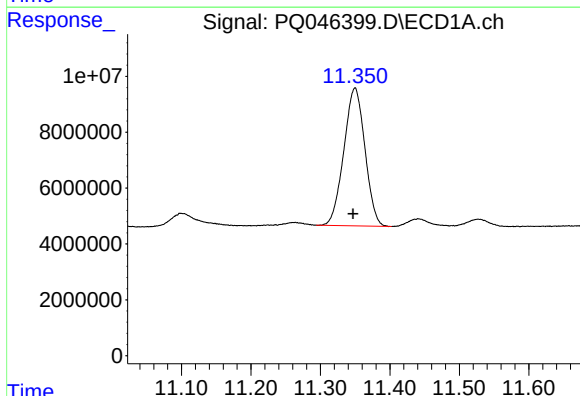
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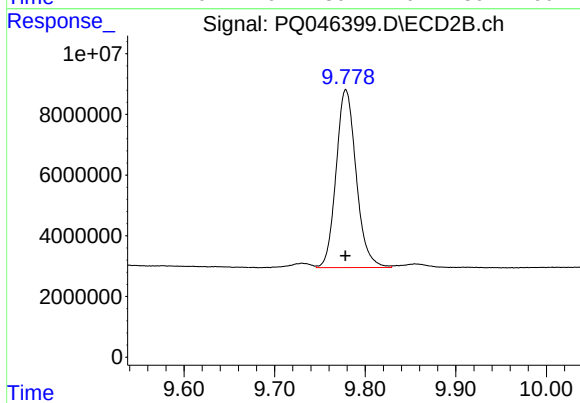
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 76679424
Conc: 22.56 ng/ml



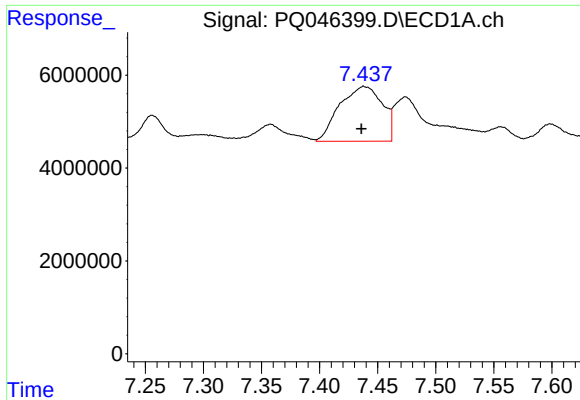
#2 Decachlorobiphenyl

R.T.: 11.350 min
Delta R.T.: 0.003 min
Response: 104026163
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 90250933
Conc: 14.92 ng/ml



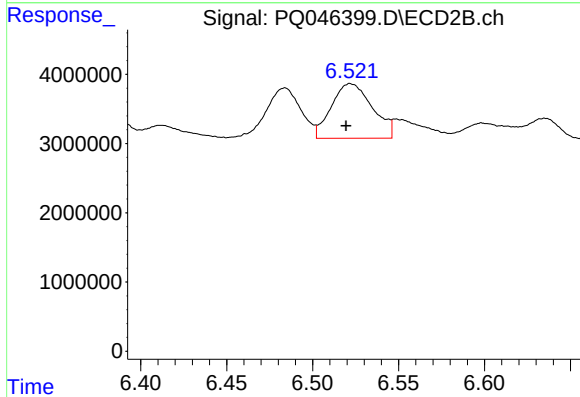
#26 AR-1254-1

R.T.: 7.439 min
Delta R.T.: 0.003 min
Response: 30214065
Conc: 109.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-4B

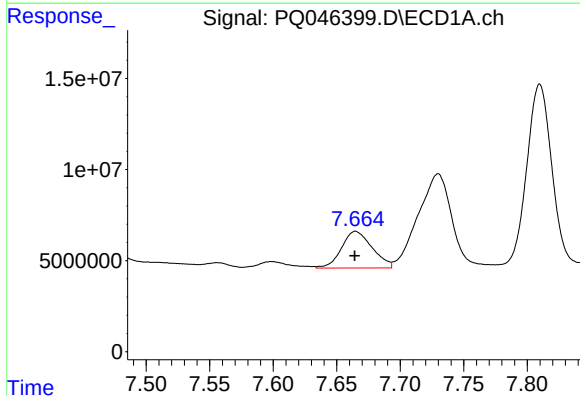
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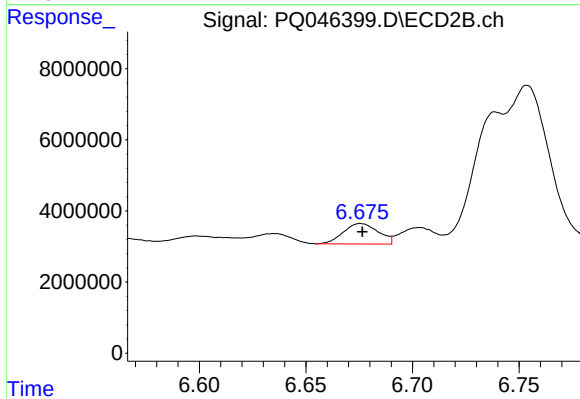
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 13174832
Conc: 64.03 ng/ml m



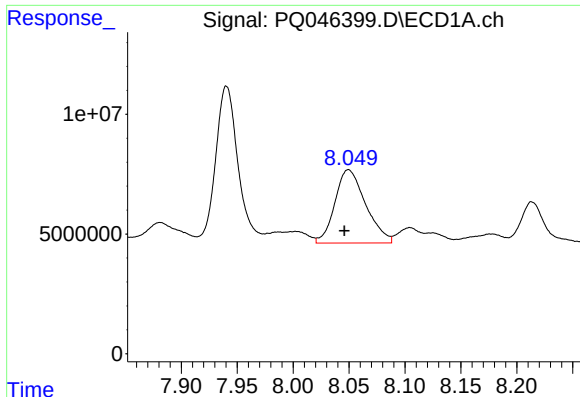
#27 AR-1254-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 33906184
Conc: 79.76 ng/ml



#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 6585810
Conc: 35.58 ng/ml m



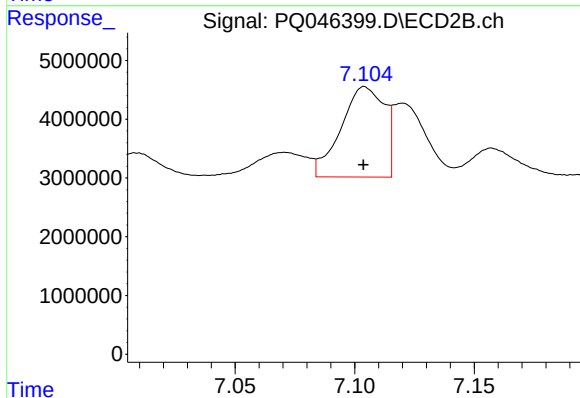
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: 0.004 min
Response: 58637733
Conc: 130.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-4B

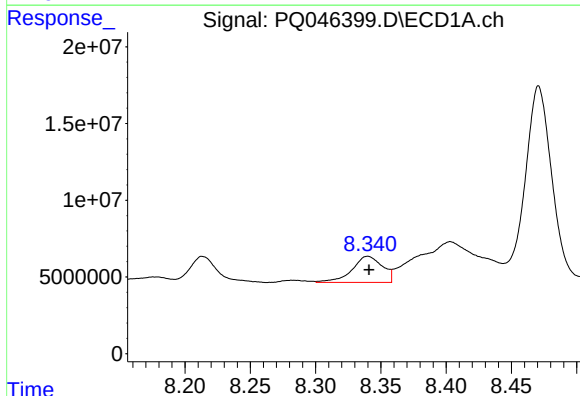
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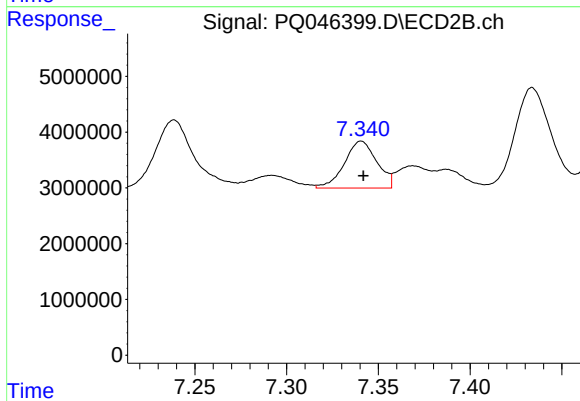
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 19472639
Conc: 61.11 ng/ml



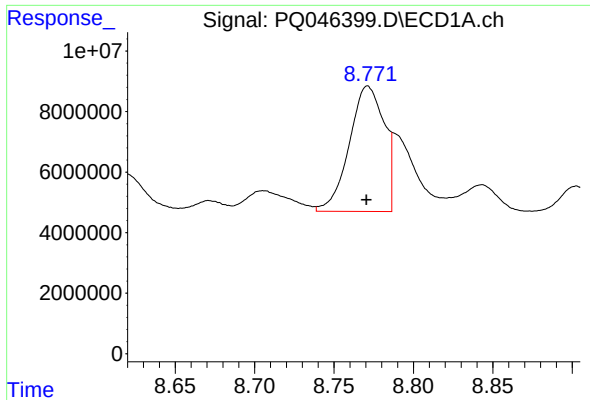
#29 AR-1254-4

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 27526281
Conc: 83.82 ng/ml



#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 10349035
Conc: 53.45 ng/ml



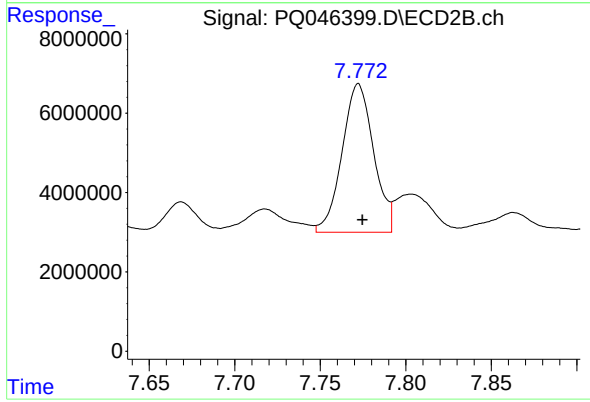
#30 AR-1254-5

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 63277475
Conc: 185.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-4B

Manual Integrations
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#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 48034410
Conc: 161.50 ng/ml