

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 13:46
 Operator : AJ\MA
 Sample : L1379-15RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-7ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:26:50 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...	5.213	4.362	100.3E6	46168176	14.625m	13.582
2) SA Decachlor...	11.352	9.781	47514886	42041678	7.412	6.951
Target Compounds						
26) L6 AR-1254-1	7.436	6.522	14674843	5503591	53.419m	26.746 #
27) L6 AR-1254-2	7.664	6.676	18036561	7742443	42.431m	41.827m
28) L6 AR-1254-3	8.047	7.103	28469388	16465507	63.494m	51.676m
29) L6 AR-1254-4	8.341	7.341	22281633	13116079	67.853m	67.738m
30) L6 AR-1254-5	8.771	7.773	43580403	39990701	127.855m	134.452

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
Data File : PQ046403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2020 13:46
Operator : AJ\MA
Sample : L1379-15RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

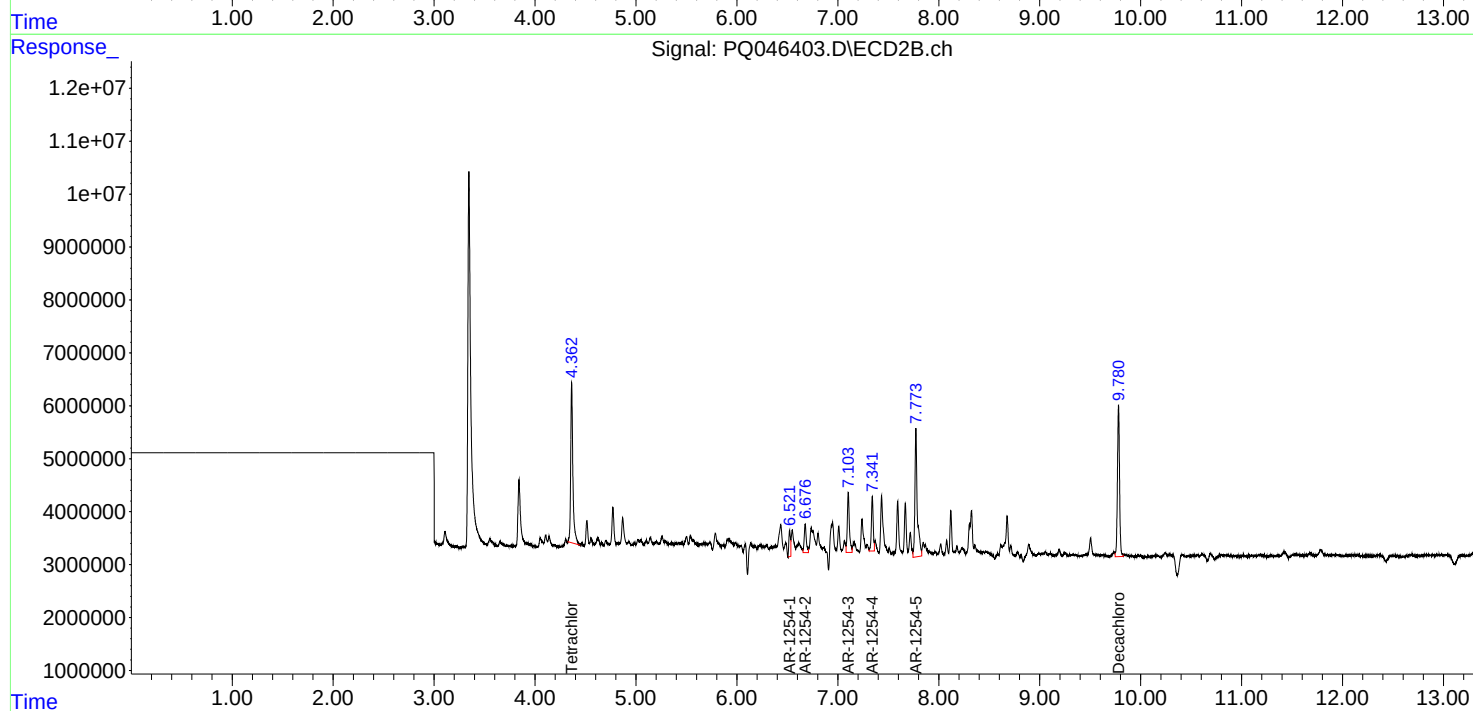
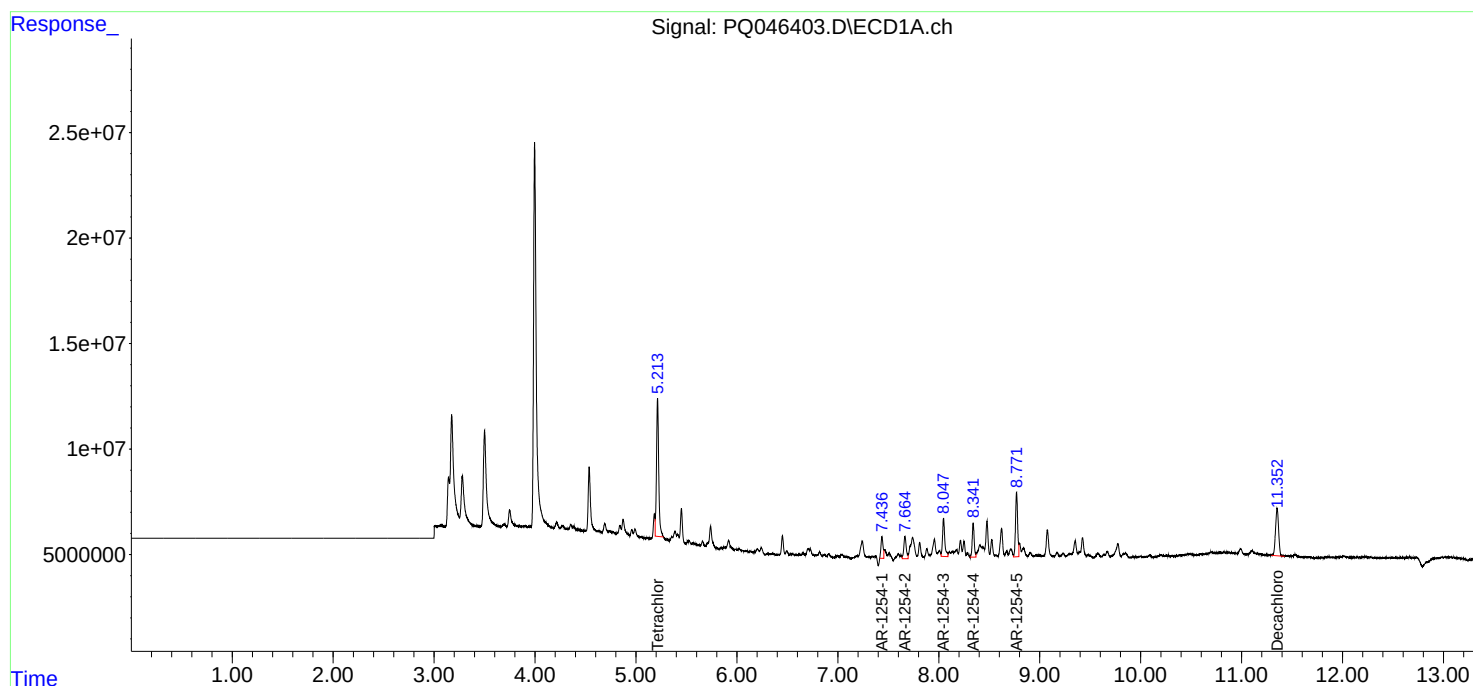
Instrument :
ECD_Q
ClientSampled :
M030-7ARE

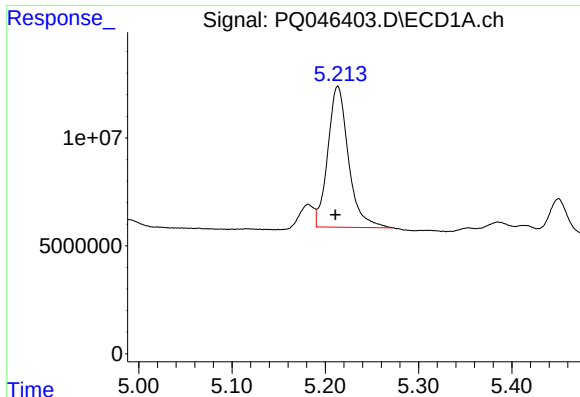
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 06:26:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 05 15:38:19 2020
Response 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





#1 Tetrachloro-m-xylene

R.T.: 5.213 min

Delta R.T.: 0.002 min

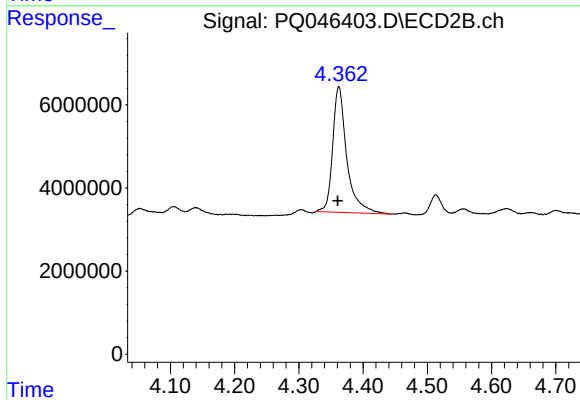
Response: 100274022

Conc: 14.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-7ARE

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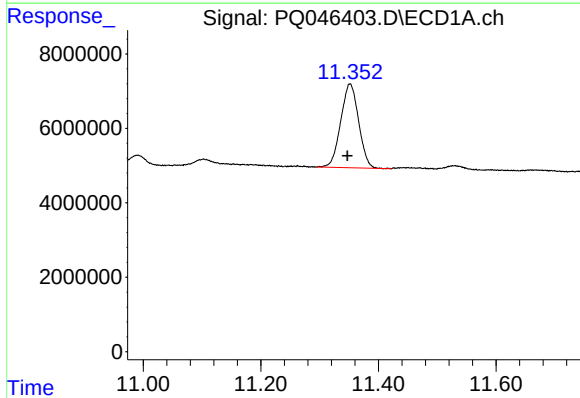
#1 Tetrachloro-m-xylene

R.T.: 4.362 min

Delta R.T.: 0.002 min

Response: 46168176

Conc: 13.58 ng/ml



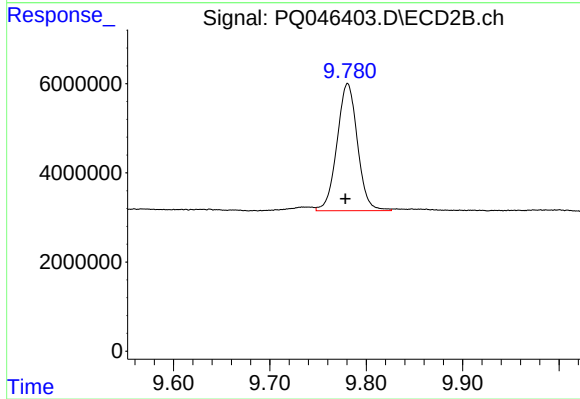
#2 Decachlorobiphenyl

R.T.: 11.352 min

Delta R.T.: 0.005 min

Response: 47514886

Conc: 7.41 ng/ml



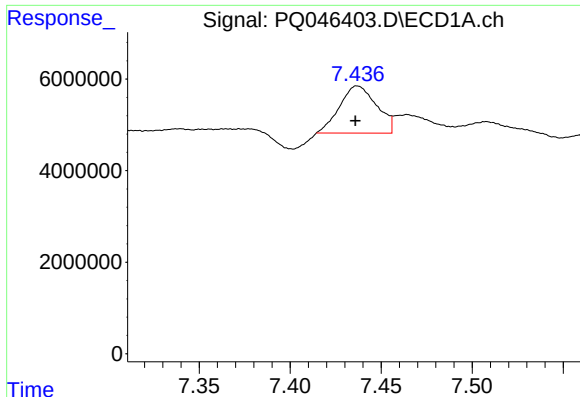
#2 Decachlorobiphenyl

R.T.: 9.781 min

Delta R.T.: 0.002 min

Response: 42041678

Conc: 6.95 ng/ml



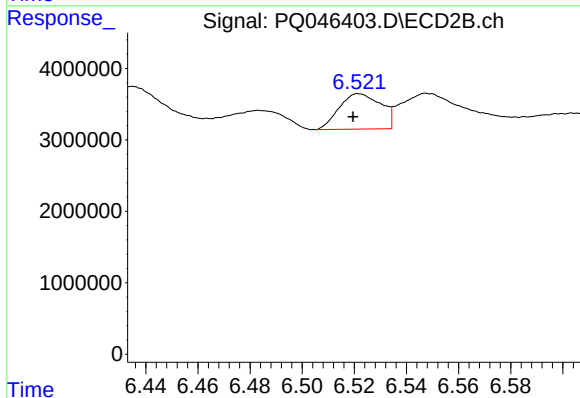
#26 AR-1254-1

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 14674843
Conc: 53.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-7ARE

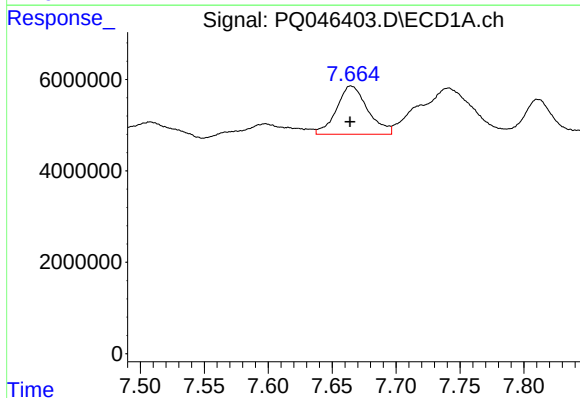
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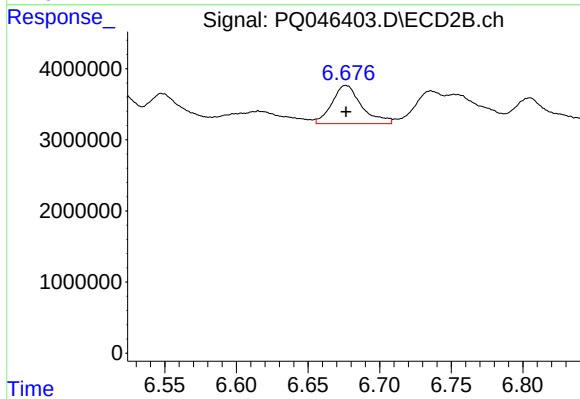
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.002 min
Response: 5503591
Conc: 26.75 ng/ml



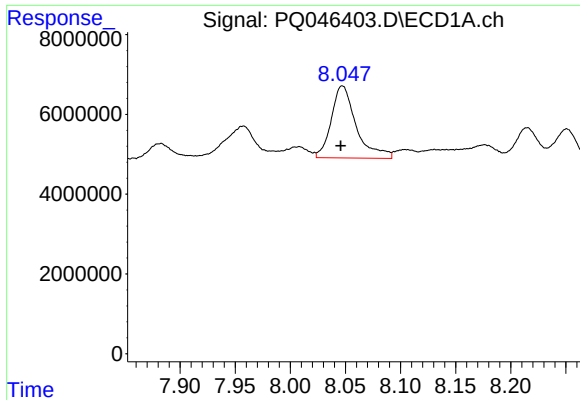
#27 AR-1254-2

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 18036561
Conc: 42.43 ng/ml m



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 7742443
Conc: 41.83 ng/ml m



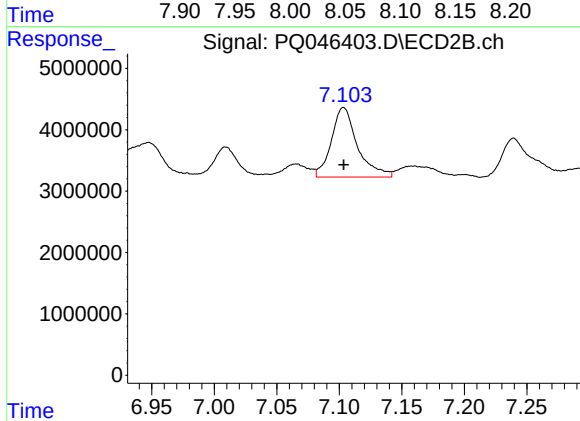
#28 AR-1254-3

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 28469388
Conc: 63.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-7ARE

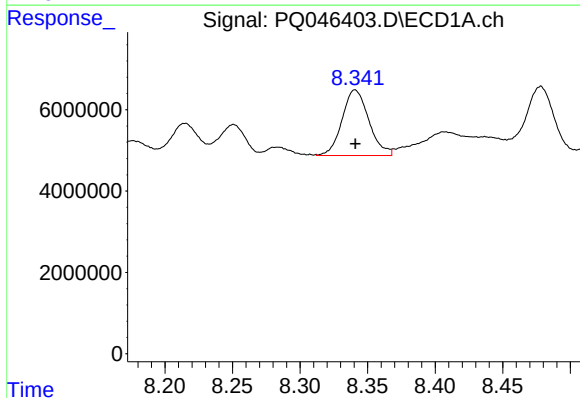
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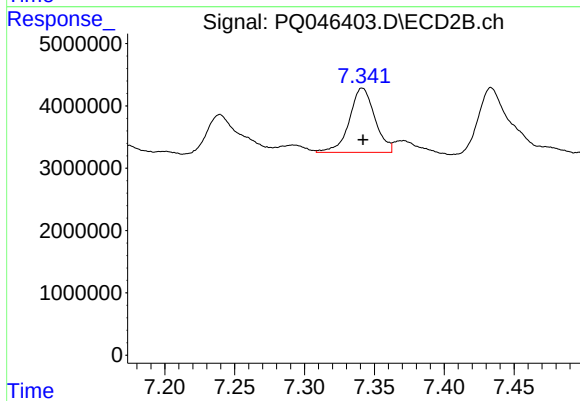
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 16465507
Conc: 51.68 ng/ml m



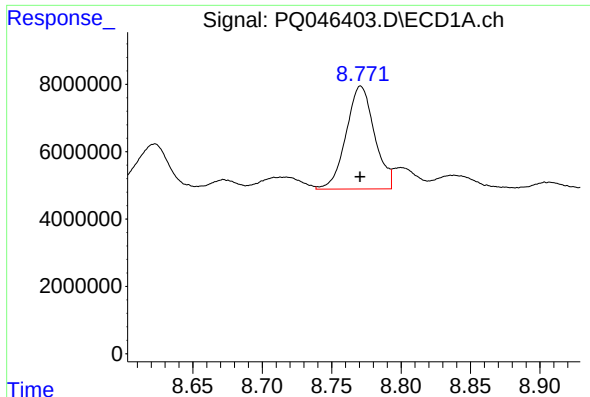
#29 AR-1254-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 22281633
Conc: 67.85 ng/ml m



#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 13116079
Conc: 67.74 ng/ml m



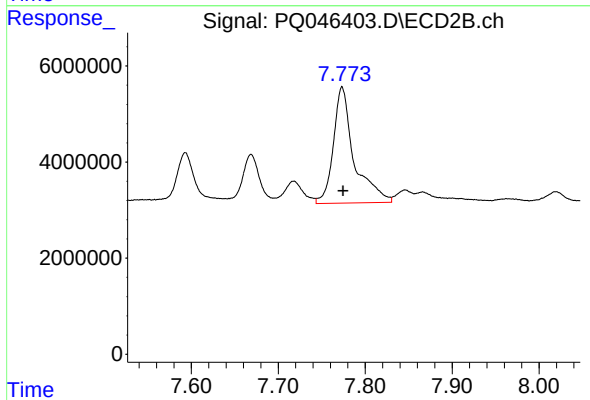
#30 AR-1254-5

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 43580403
Conc: 127.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-7ARE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 39990701
Conc: 134.45 ng/ml