

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 14:02
 Operator : AJ\MA
 Sample : L1379-18RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-10ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:27:41 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	120.0E6	54186686	17.496	15.941
2) SA Decachlor...	11.348	9.780	54073031	45596644	8.435	7.538
Target Compounds						
26) L6 AR-1254-1	7.437	6.523	18470404	6415387	67.235	31.177 #
27) L6 AR-1254-2	7.665	6.676	20083727	5605326	47.247	30.282 #
28) L6 AR-1254-3	8.044	7.103	28862249	16516824	64.370m	51.837
29) L6 AR-1254-4	8.339	7.343	20938424	19080312	63.763	98.540 #
30) L6 AR-1254-5	8.770	7.774	37636420	31837247	110.417	107.040

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

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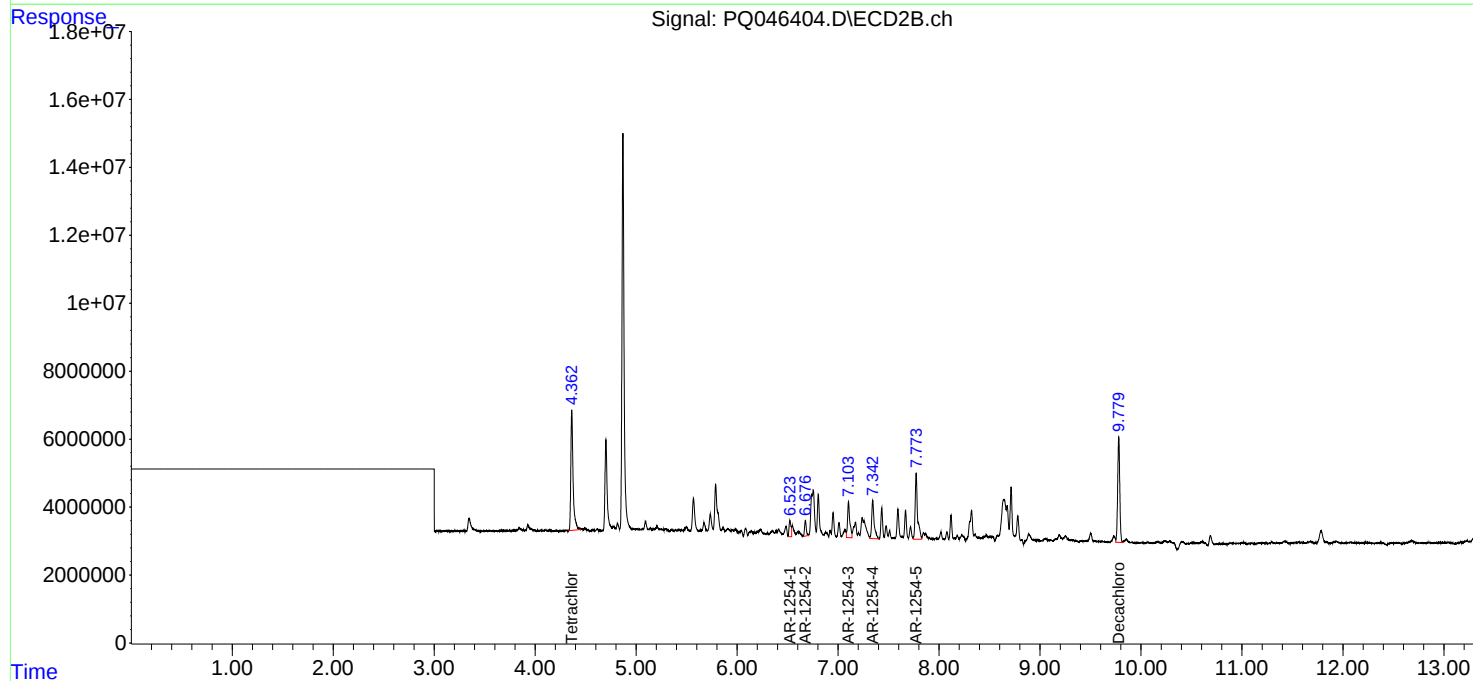
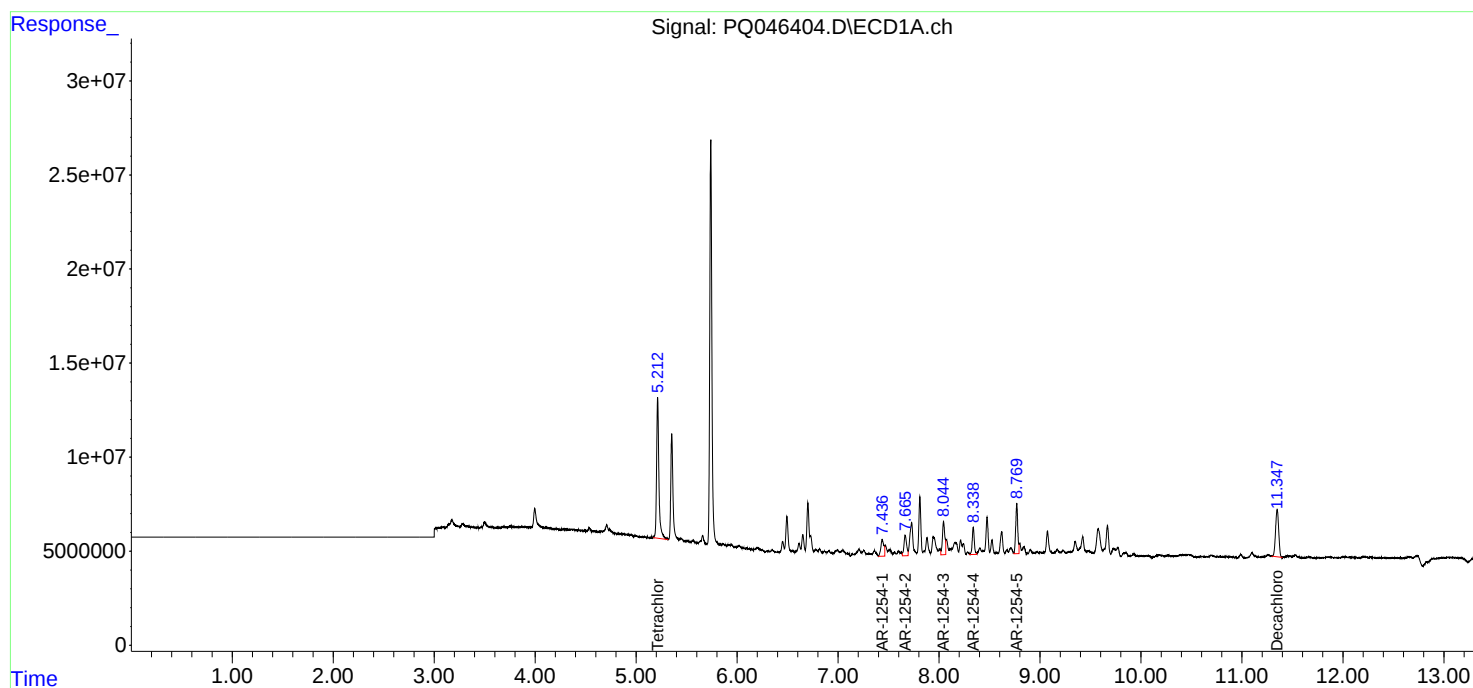
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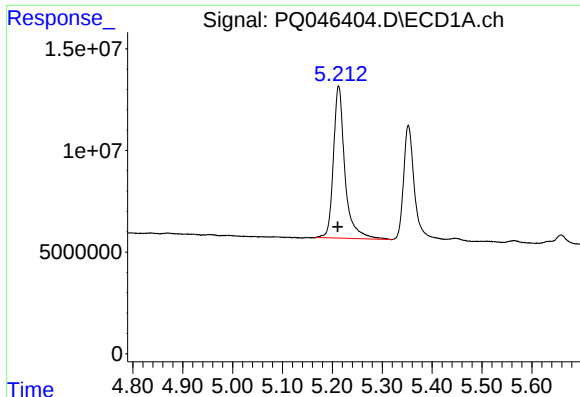
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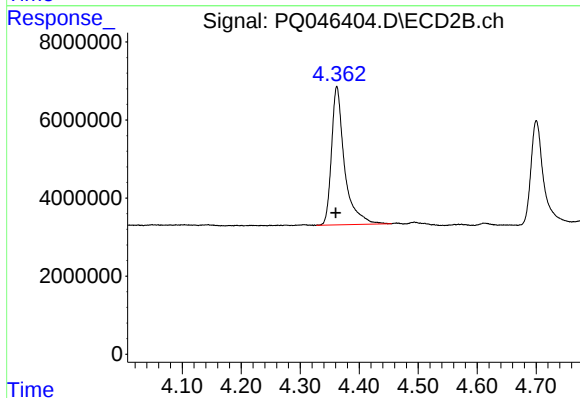
#1 Tetrachloro-m-xylene

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 119962956
Conc: 17.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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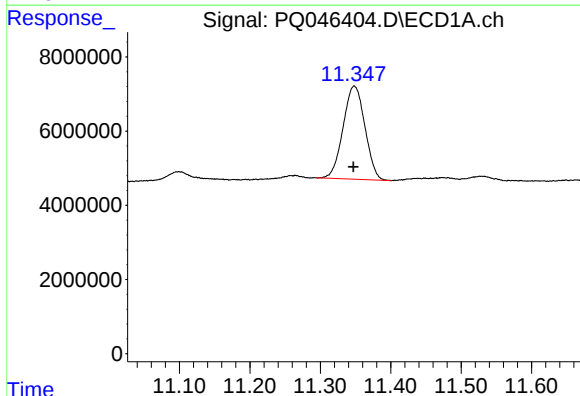
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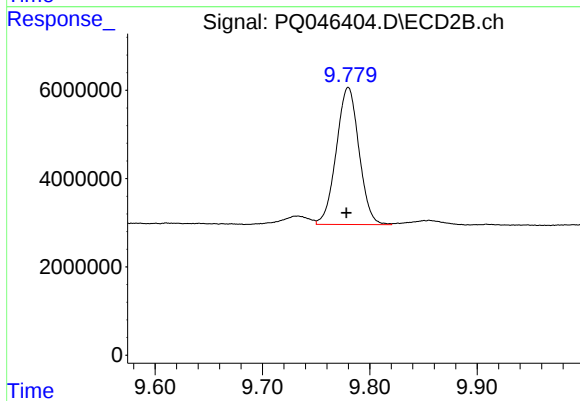
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.002 min
Response: 54186686
Conc: 15.94 ng/ml



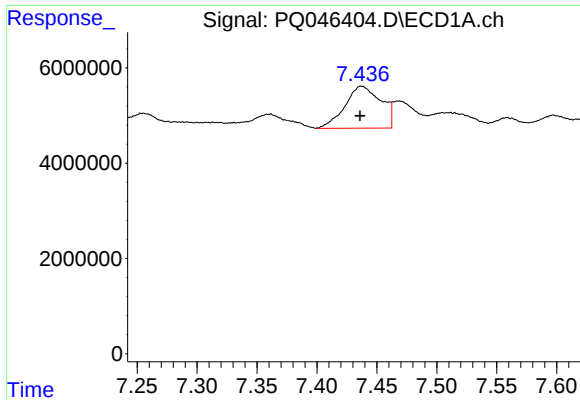
#2 Decachlorobiphenyl

R.T.: 11.348 min
Delta R.T.: 0.001 min
Response: 54073031
Conc: 8.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.780 min
Delta R.T.: 0.002 min
Response: 45596644
Conc: 7.54 ng/ml



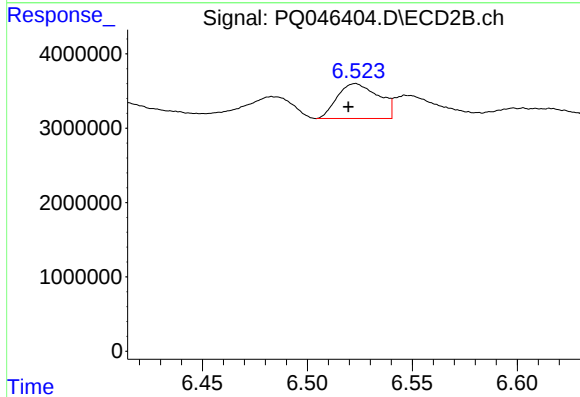
#26 AR-1254-1

R.T.: 7.437 min
Delta R.T.: 0.001 min
Response: 18470404
Conc: 67.24 ng/ml

Instrument :
ECD_Q
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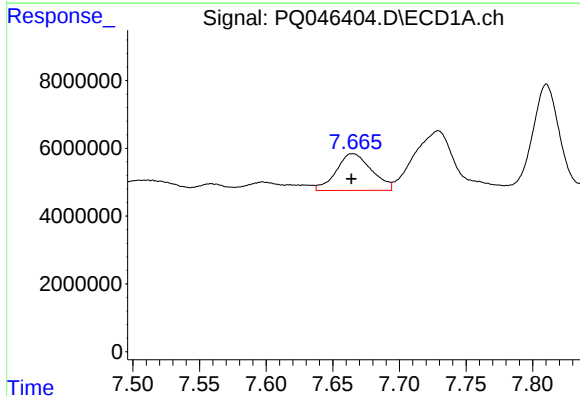
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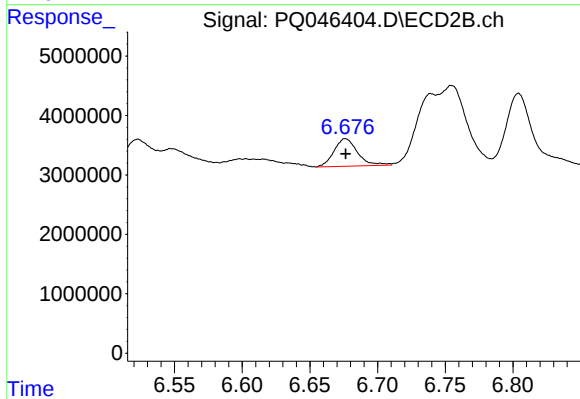
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.004 min
Response: 6415387
Conc: 31.18 ng/ml



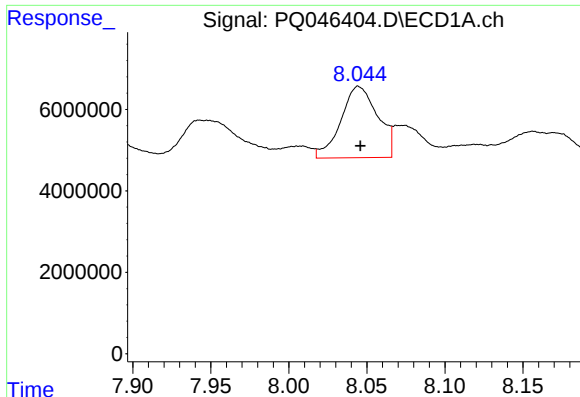
#27 AR-1254-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 20083727
Conc: 47.25 ng/ml



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 5605326
Conc: 30.28 ng/ml



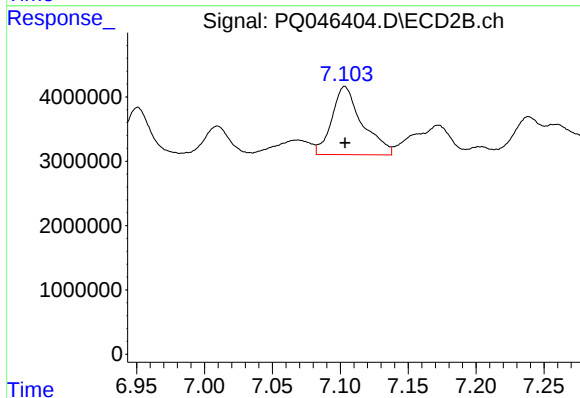
#28 AR-1254-3

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 28862249
Conc: 64.37 ng/ml m

Instrument :
ECD_Q
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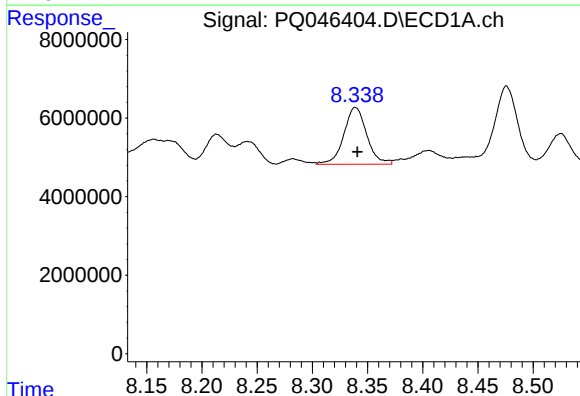
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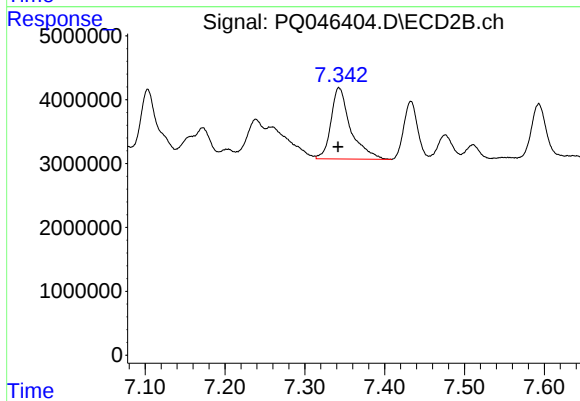
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 16516824
Conc: 51.84 ng/ml



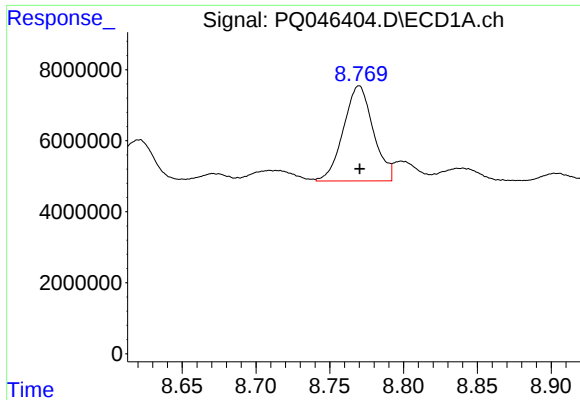
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 20938424
Conc: 63.76 ng/ml



#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 19080312
Conc: 98.54 ng/ml



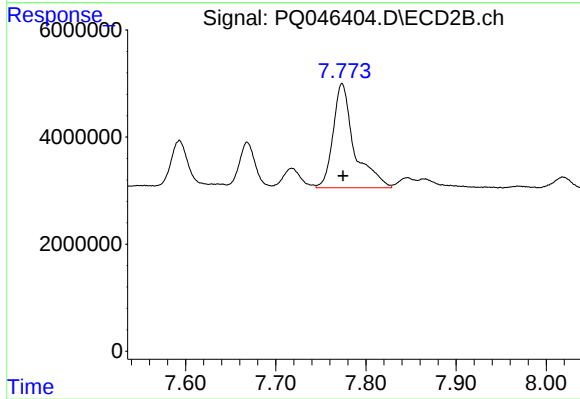
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 37636420
Conc: 110.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.001 min
Response: 31837247
Conc: 107.04 ng/ml