

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 11:28
 Operator : AJ\MA
 Sample : L1379-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-3C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:16:07 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...	5.211	4.362	125.6E6	54968047	18.317	16.170m
2) SA Decachlor...	11.349	9.779	96871471	90473743	15.112	14.958
Target Compounds						
26) L6 AR-1254-1	7.436	6.521	36212942	17285236	131.821m	84.000 #
27) L6 AR-1254-2	7.665	6.676	42775209	9626182	100.629m	52.004 #
28) L6 AR-1254-3	8.050	7.103	75458570	22197899	168.292m	69.666m#
29) L6 AR-1254-4	8.339	7.340	34150122	12248625	103.996m	63.258m#
30) L6 AR-1254-5	8.773	7.772	58238386	61524823	170.858	206.852

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

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Sample : L1379-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

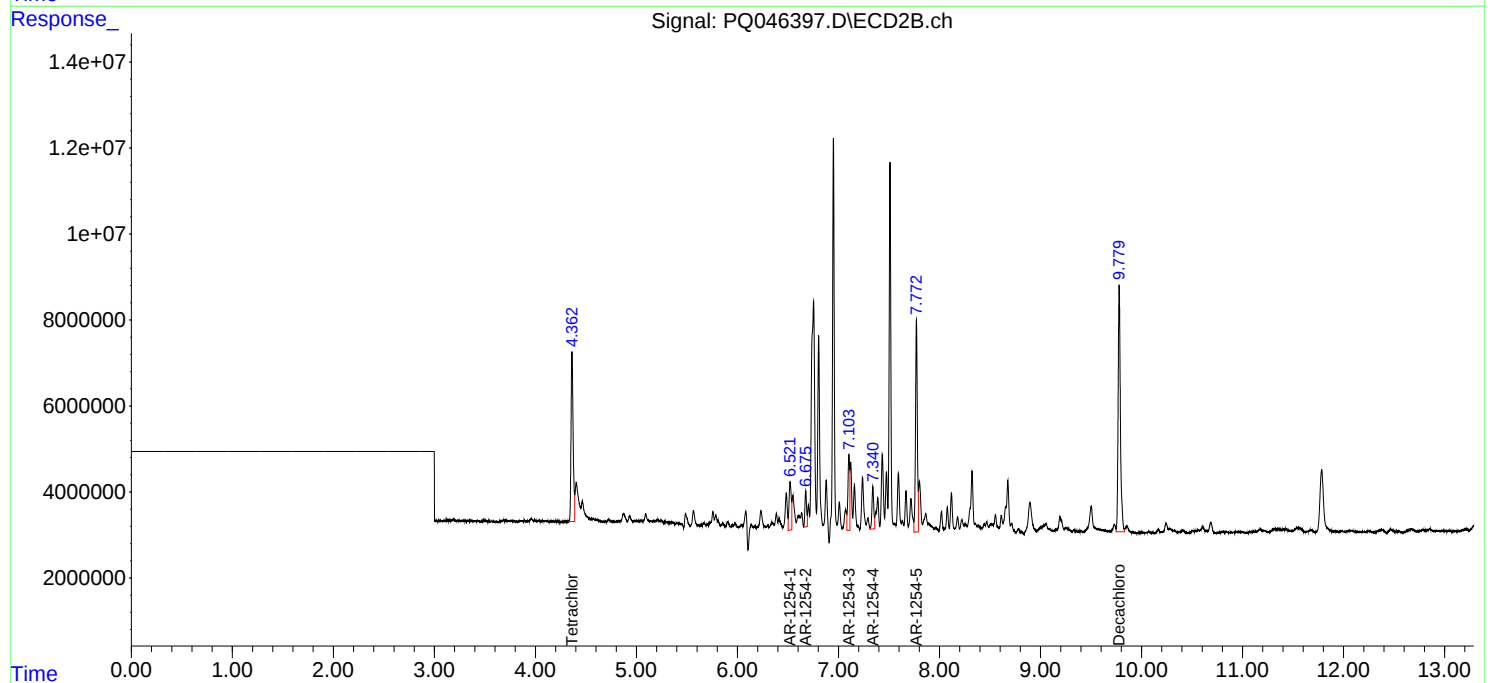
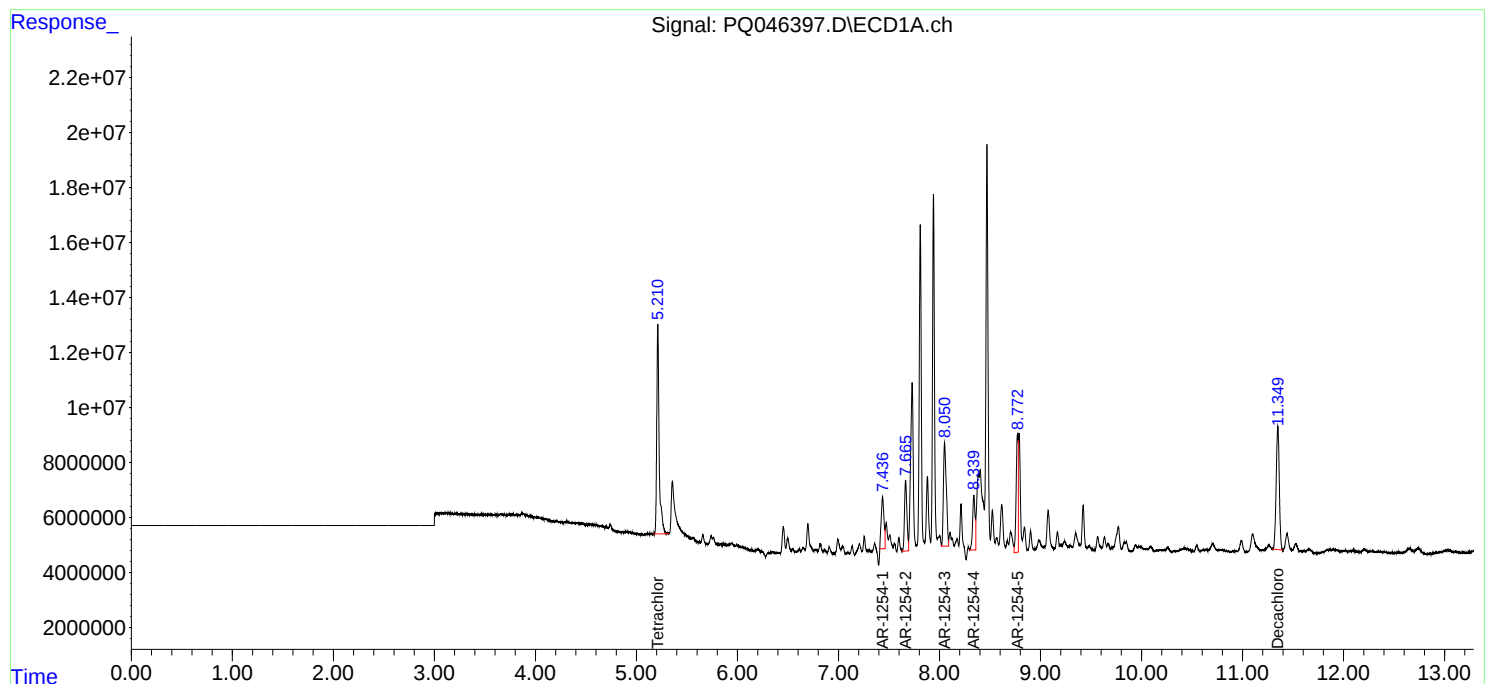
Instrument :
ECD_Q
ClientSampled :
M030-3C

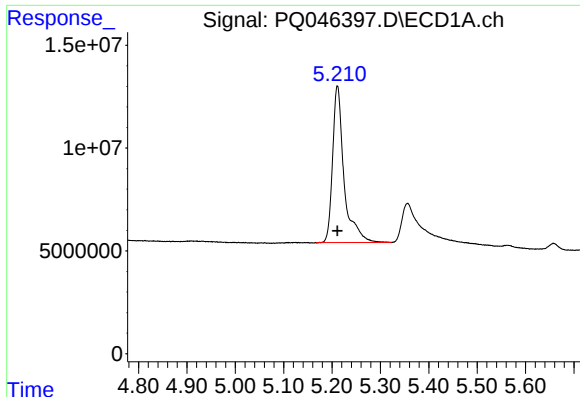
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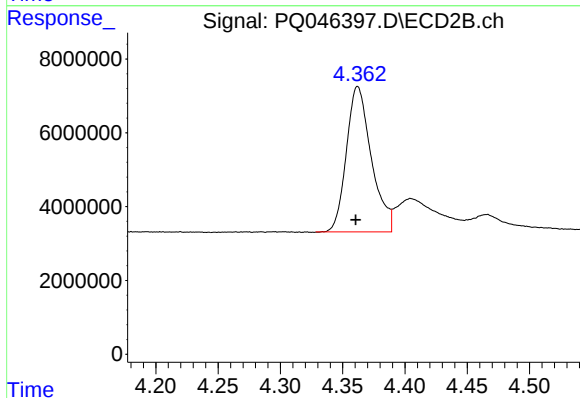
#1 Tetrachloro-m-xylene

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 125591999
Conc: 18.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3C

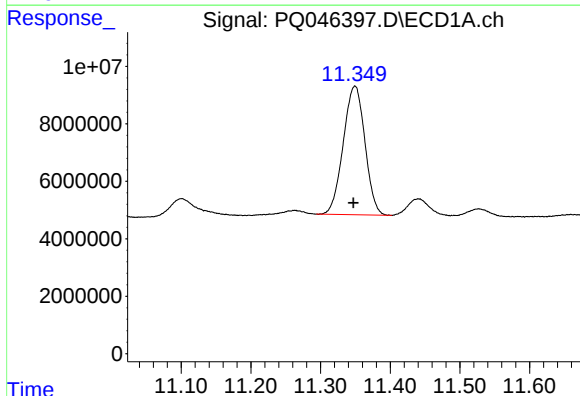
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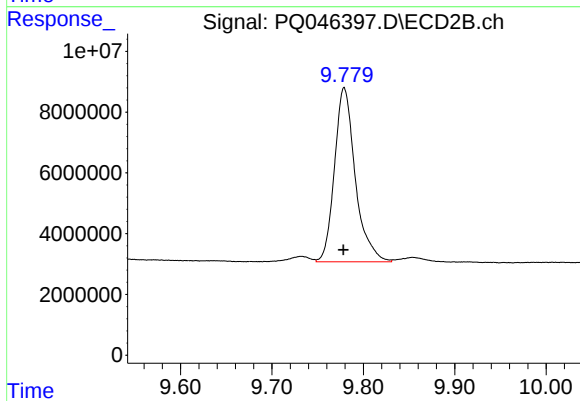
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.001 min
Response: 54968047
Conc: 16.17 ng/ml m



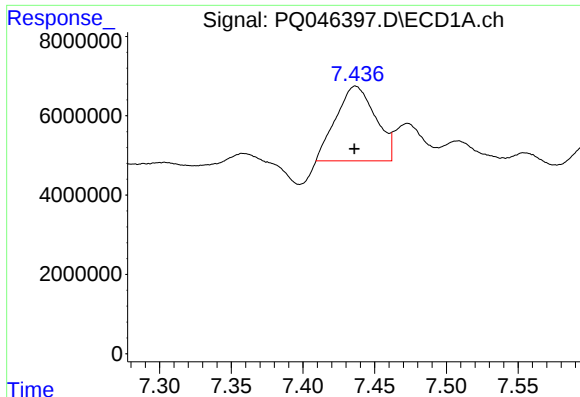
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: 0.002 min
Response: 96871471
Conc: 15.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 90473743
Conc: 14.96 ng/ml



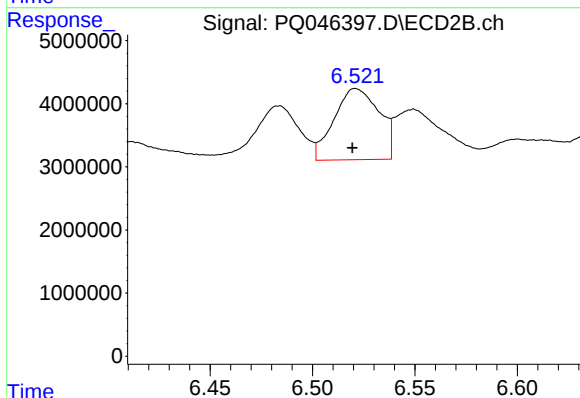
#26 AR-1254-1

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 36212942
Conc: 131.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-3C

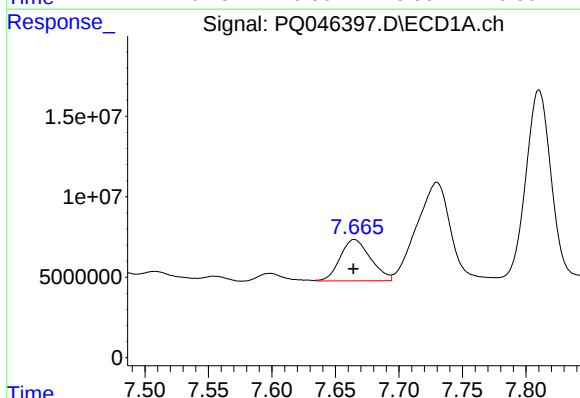
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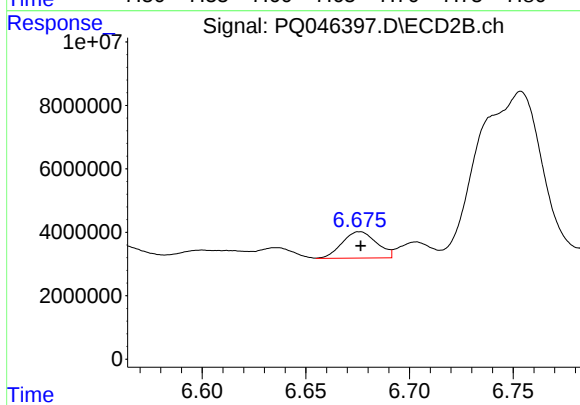
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 17285236
Conc: 84.00 ng/ml



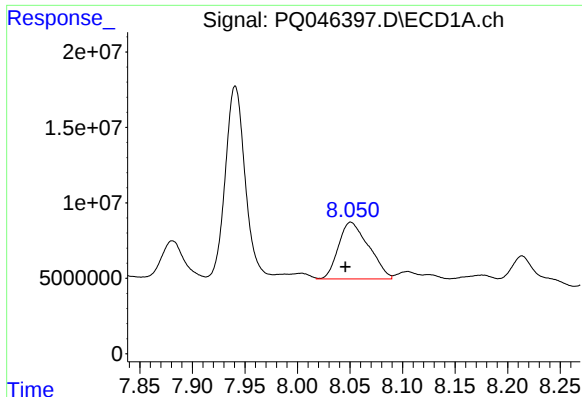
#27 AR-1254-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 42775209
Conc: 100.63 ng/ml m



#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 9626182
Conc: 52.00 ng/ml



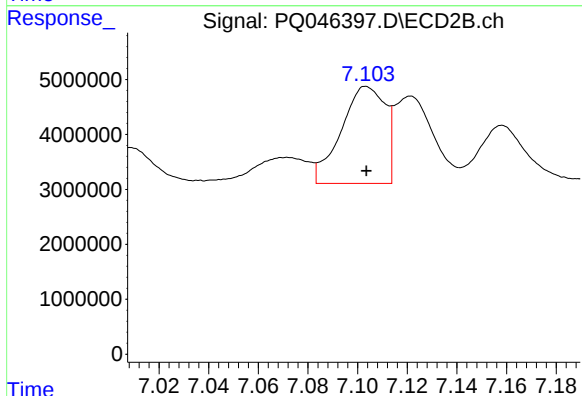
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: 0.004 min
Response: 75458570
Conc: 168.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-3C

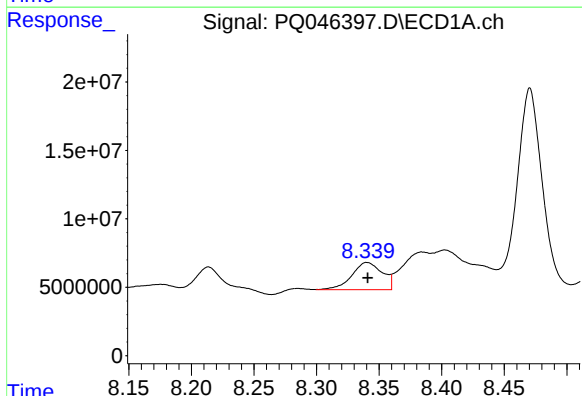
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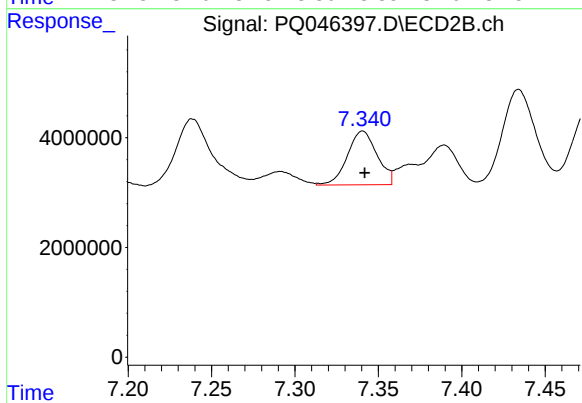
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 22197899
Conc: 69.67 ng/ml m



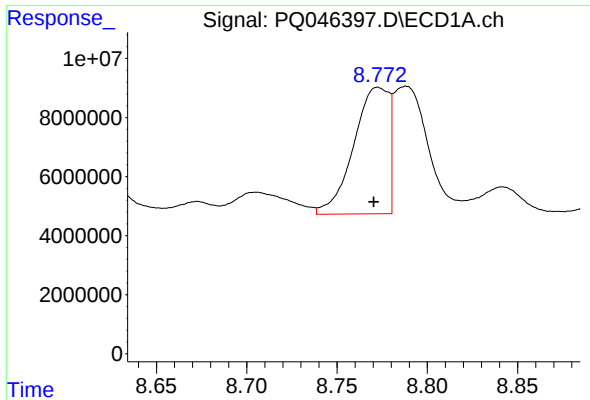
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 34150122
Conc: 104.00 ng/ml m



#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 12248625
Conc: 63.26 ng/ml m



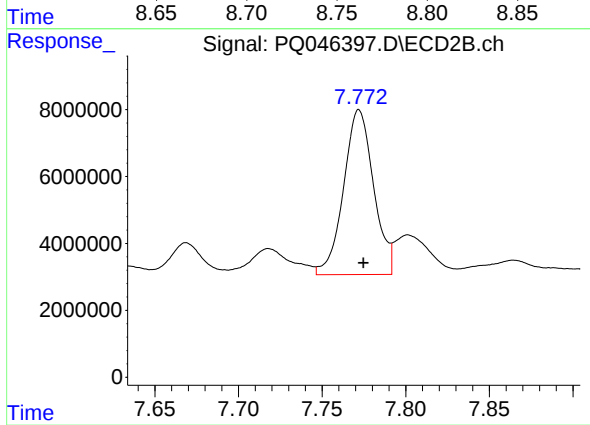
#30 AR-1254-5

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 58238386
Conc: 170.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-3C

Manual Integrations
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#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 61524823
Conc: 206.85 ng/ml