

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
 Data File : PQ051947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 15:32
 Operator : DD\AJ
 Sample : M1241-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FACILITY-1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 02:37:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.233	4.251	253.1E6	77994272	11.137	10.708
2) SA Decachlor...	11.422	9.598	224.5E6	70335930	11.390m	10.198m
Target Compounds						
26) L6 AR-1254-1	7.466	6.383	121.4E6	52837772	135.156	127.844
27) L6 AR-1254-2	7.694	6.540	149.7E6	35676578	106.048	100.352
28) L6 AR-1254-3	8.077	6.963	154.6E6	50090814	100.782	85.236
29) L6 AR-1254-4	8.370	7.201	142.6E6	30709168	134.578	89.618 #
30) L6 AR-1254-5	8.800	7.630	147.9E6	67521689	125.030	134.618

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

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ALS Vial : 4 Sample Multiplier: 1

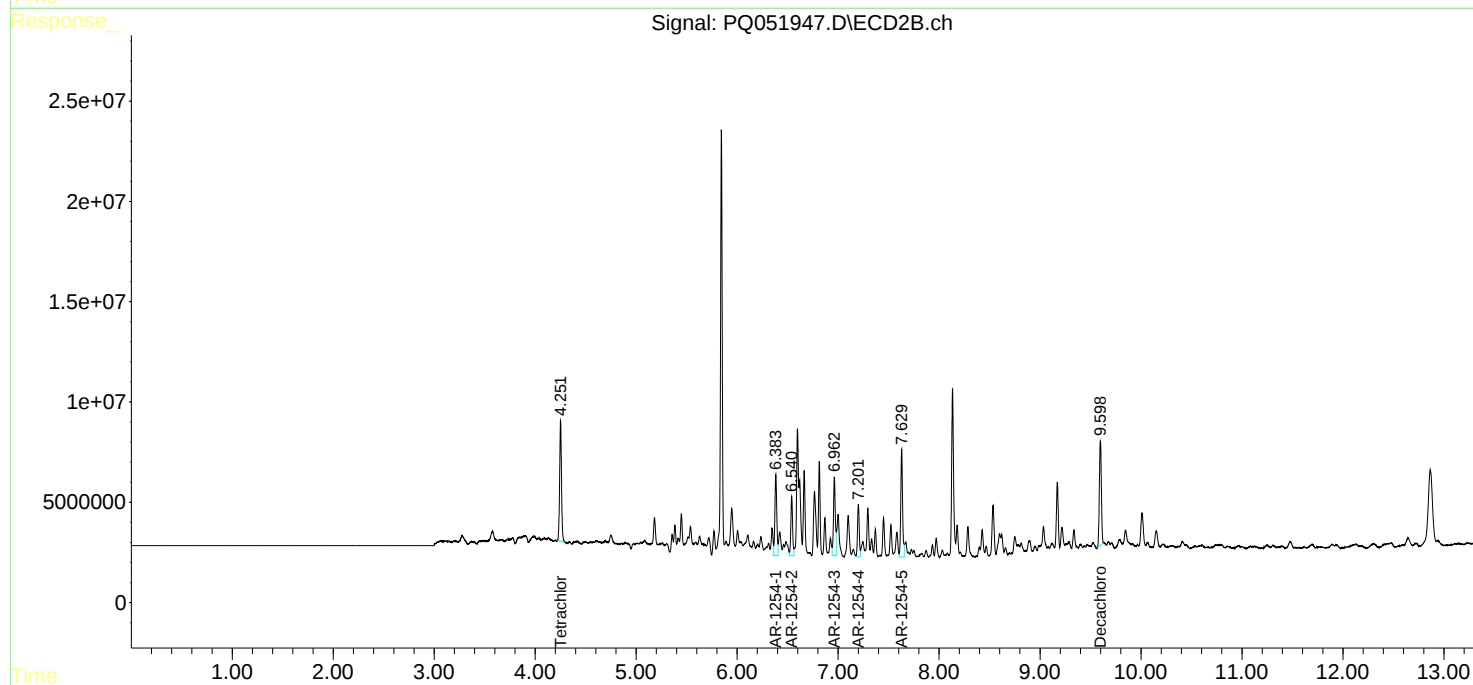
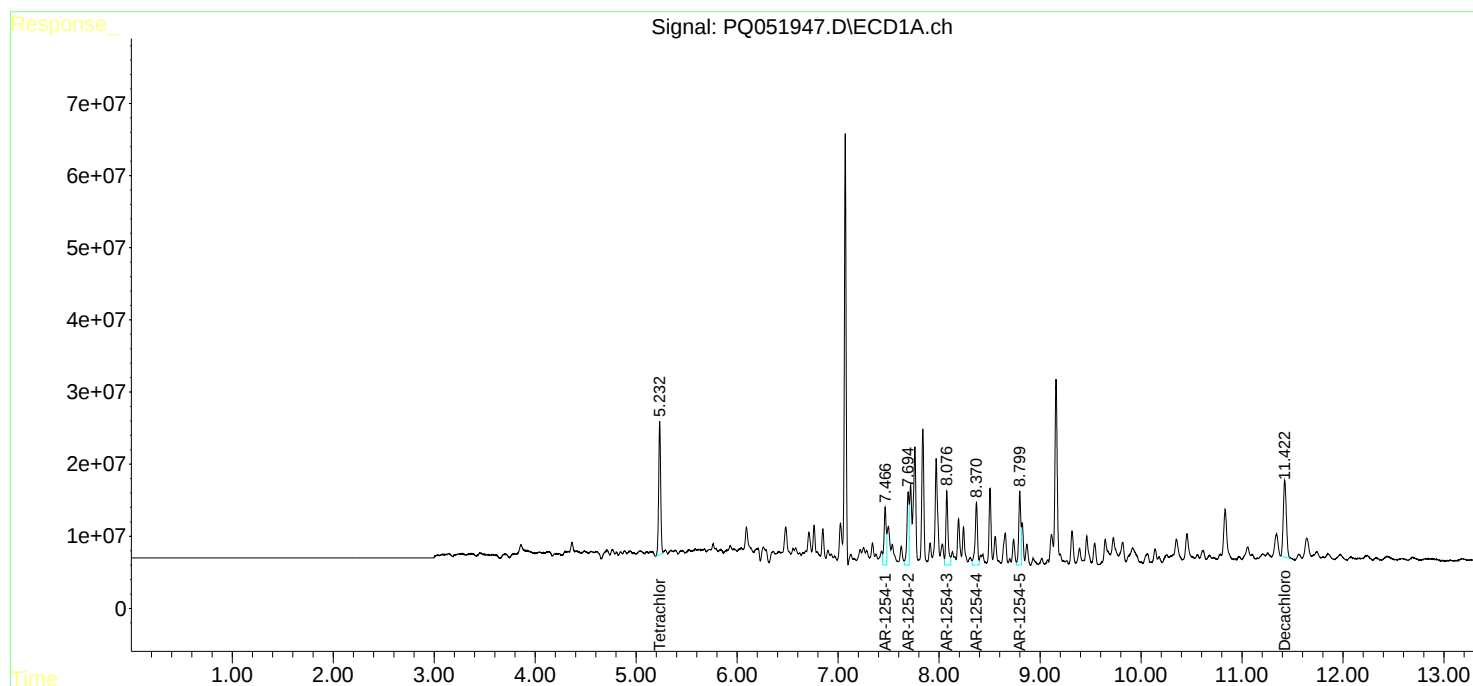
Instrument :
ECD_Q
ClientSampled :
FACILITY-1

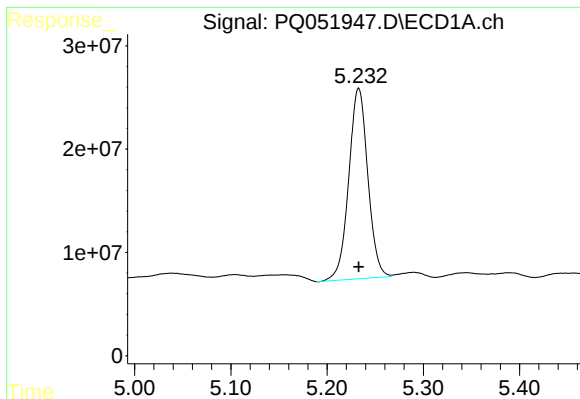
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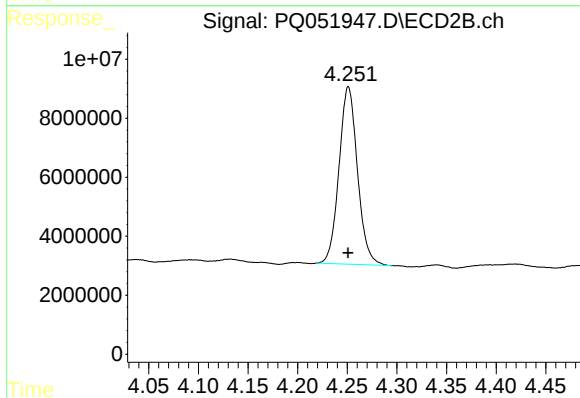
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 253119813
Conc: 11.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FACILITY-1

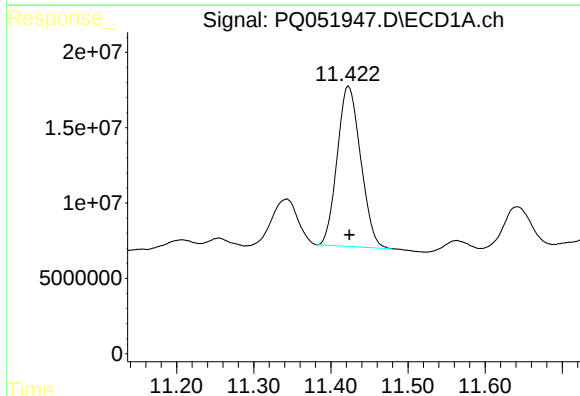
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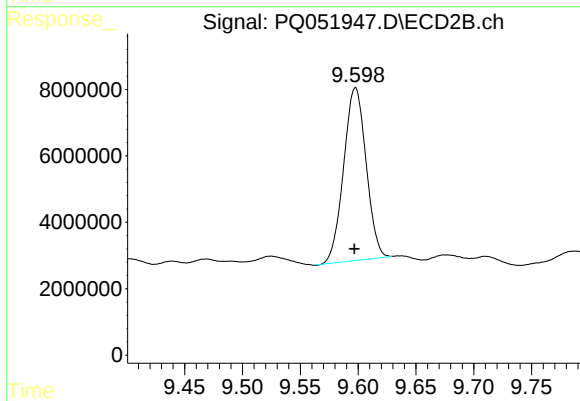
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 77994272
Conc: 10.71 ng/ml



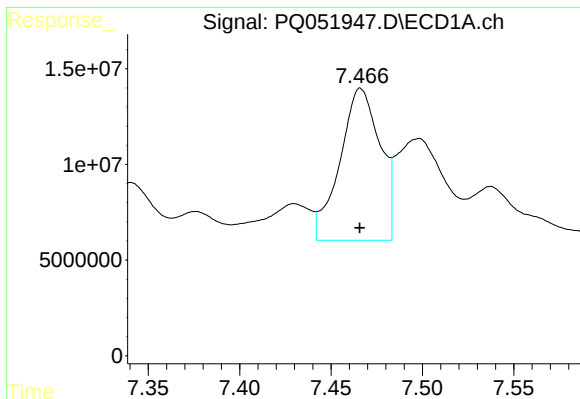
#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.002 min
Response: 224497742
Conc: 11.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 70335930
Conc: 10.20 ng/ml m



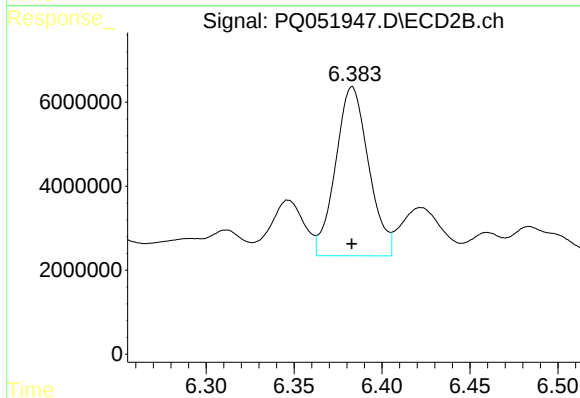
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 121371698
Conc: 135.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FACILITY-1

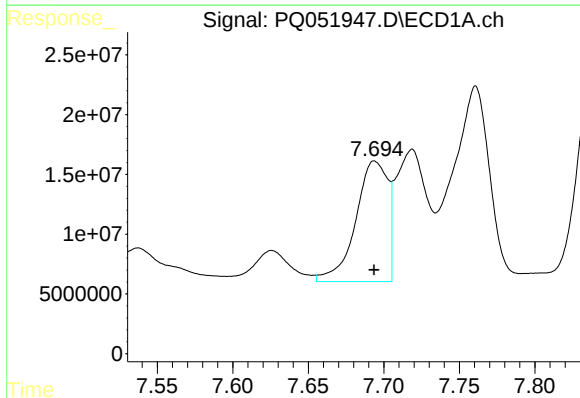
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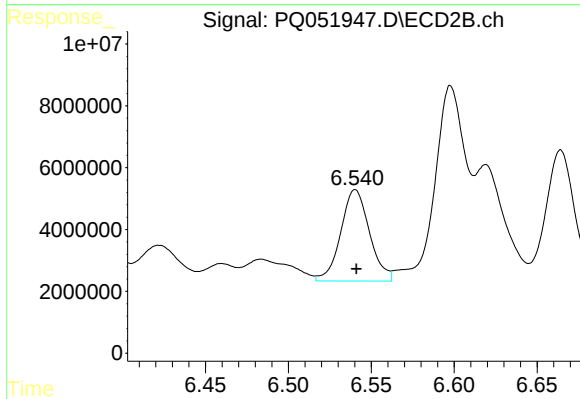
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 52837772
Conc: 127.84 ng/ml



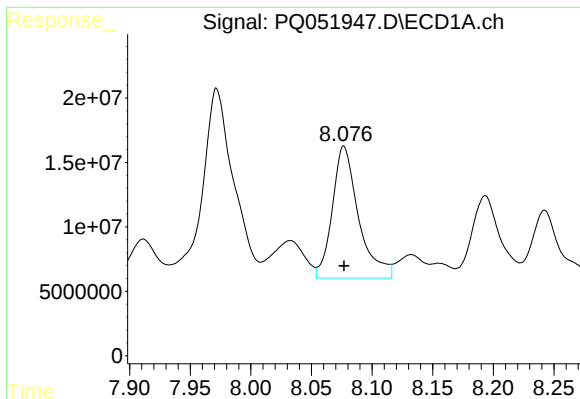
#27 AR-1254-2

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 149712992
Conc: 106.05 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 35676578
Conc: 100.35 ng/ml



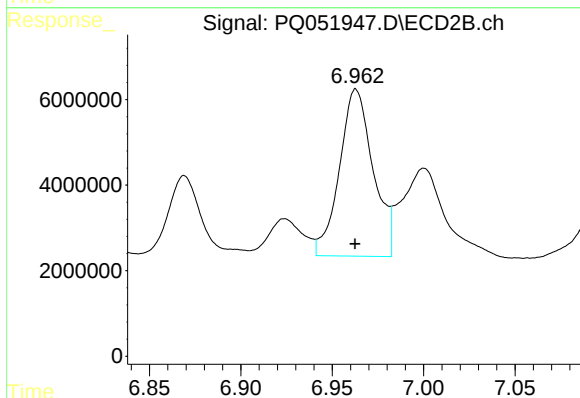
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 154612972
Conc: 100.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FACILITY-1

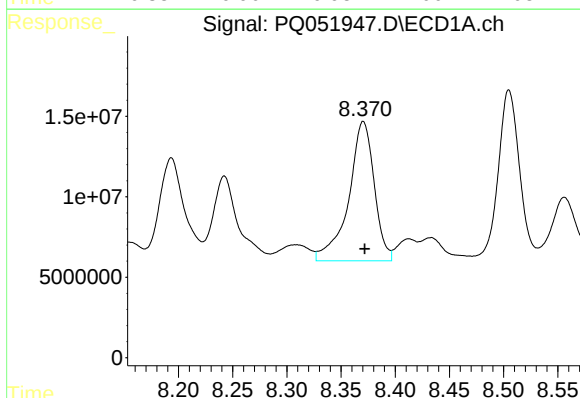
Manual Integrations
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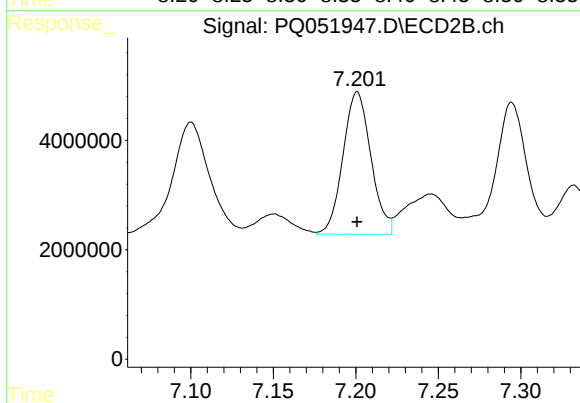
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 50090814
Conc: 85.24 ng/ml



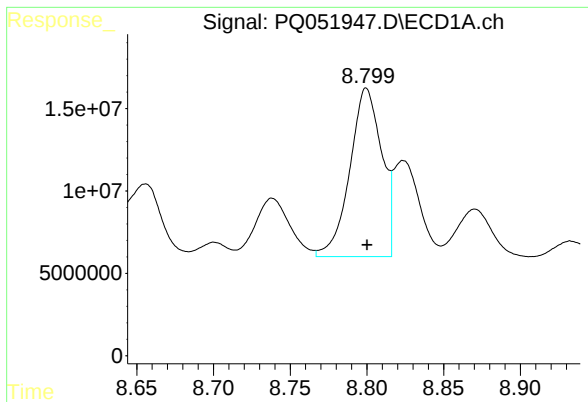
#29 AR-1254-4

R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 142574656
Conc: 134.58 ng/ml



#29 AR-1254-4

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 30709168
Conc: 89.62 ng/ml



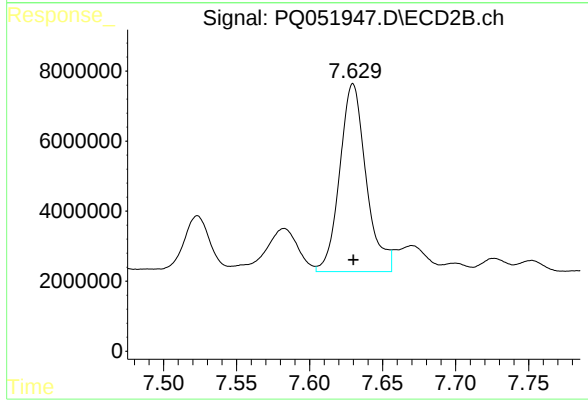
#30 AR-1254-5

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 147890965
Conc: 125.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FACILITY-1

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#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 67521689
Conc: 134.62 ng/ml