

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042720\
 Data File : PQ047555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 09:33
 Operator : AJ\MA
 Sample : L2394-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 B-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 05:27:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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...	5.107	4.262	383.8E6	60752935	20.880	20.414
2) SA Decachlor...	11.183	9.645	377.8E6	54745747	17.698	17.511
Target Compounds						
31) L7 AR-1260-1	8.110	7.131	50115228	11601146	60.135m	74.255
32) L7 AR-1260-2	8.372	7.327	177.1E6	18063594	153.651m	91.741m#
33) L7 AR-1260-3	8.743	7.485	78812706	8134362	82.199	44.972m#
34) L7 AR-1260-4	8.976	7.970	105.4E6	11085856	111.530	72.091 #
35) L7 AR-1260-5	9.310	8.217	136.3E6	29012511	60.294	74.823

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

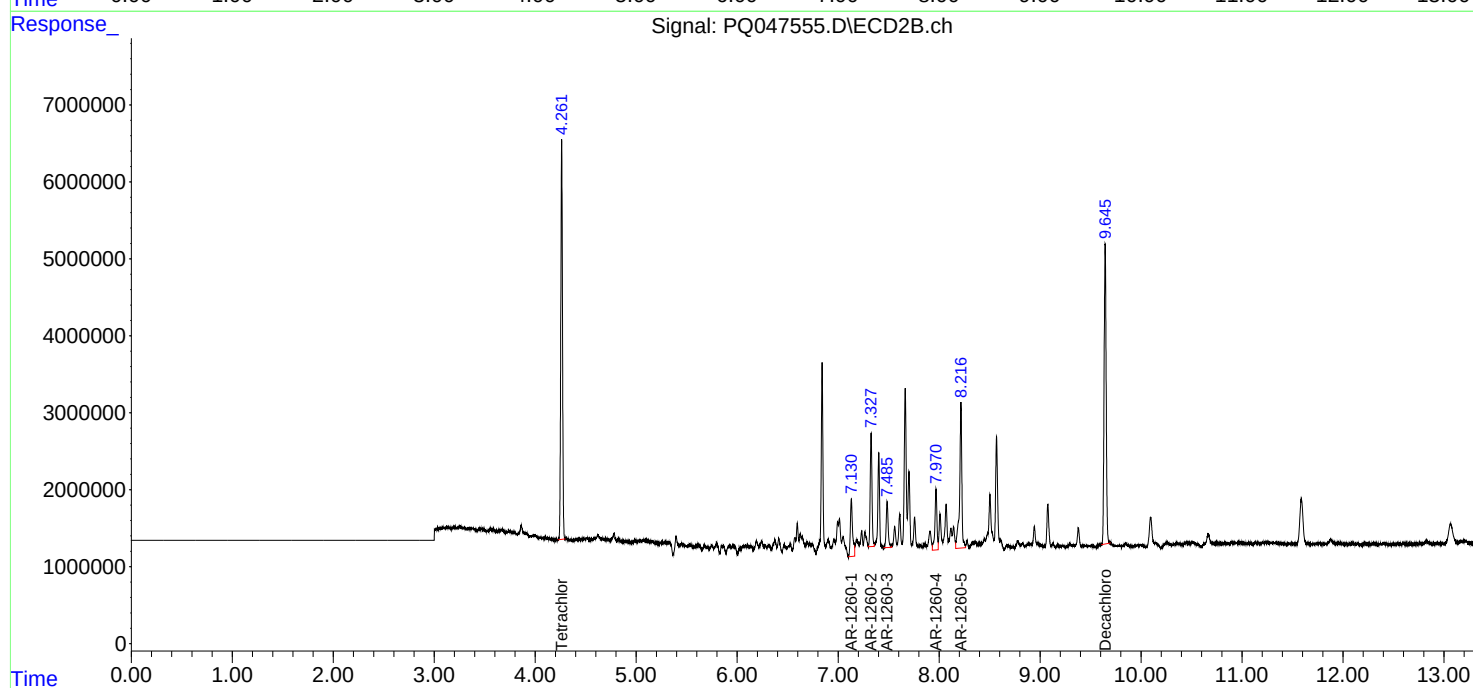
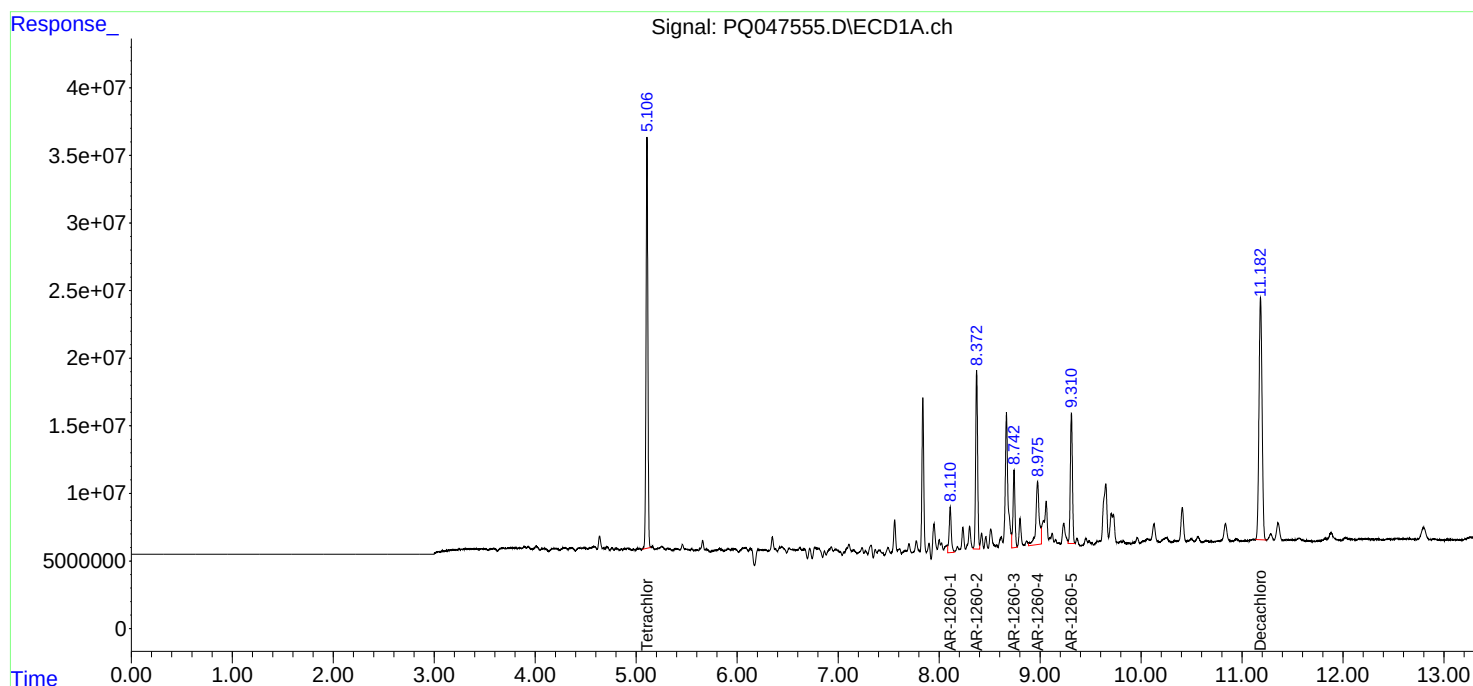
Instrument :
ECD_Q
ClientSampled :
B-1

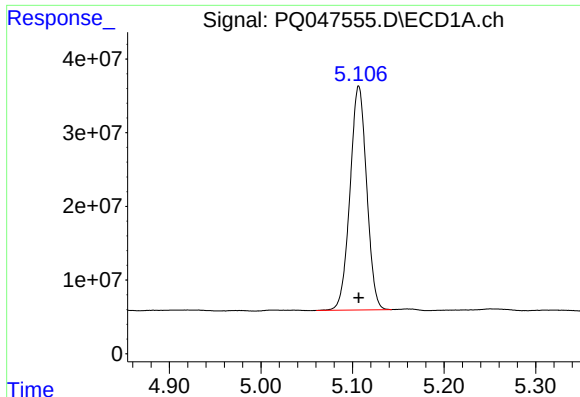
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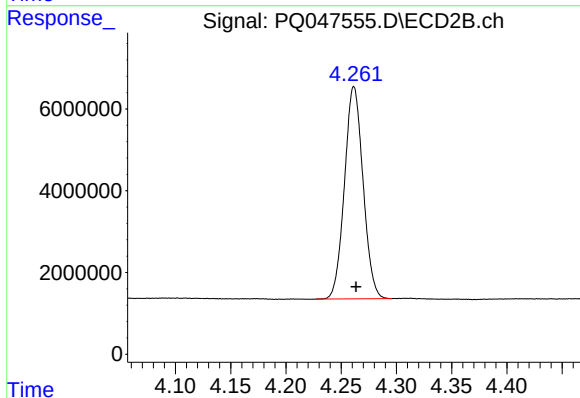
#1 Tetrachloro-m-xylene

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 383778831
Conc: 20.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-1

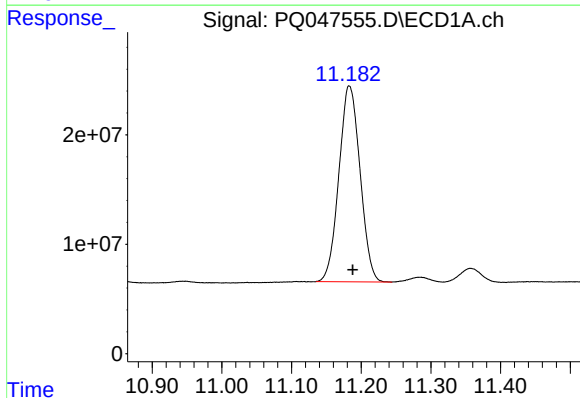
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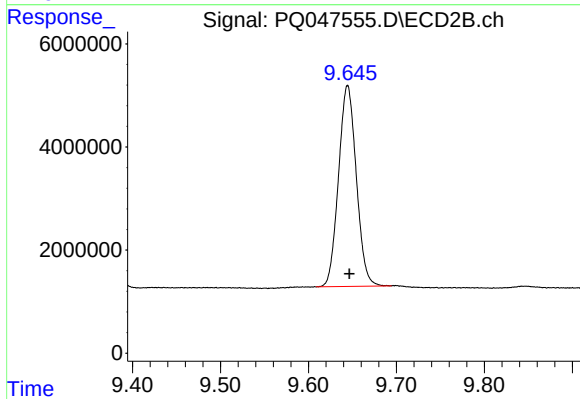
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 60752935
Conc: 20.41 ng/ml



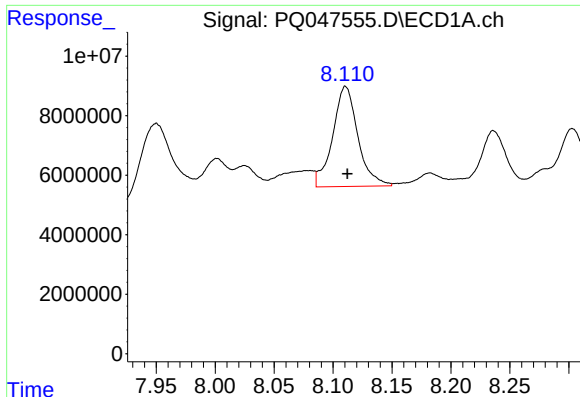
#2 Decachlorobiphenyl

R.T.: 11.183 min
Delta R.T.: -0.005 min
Response: 377824015
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 54745747
Conc: 17.51 ng/ml



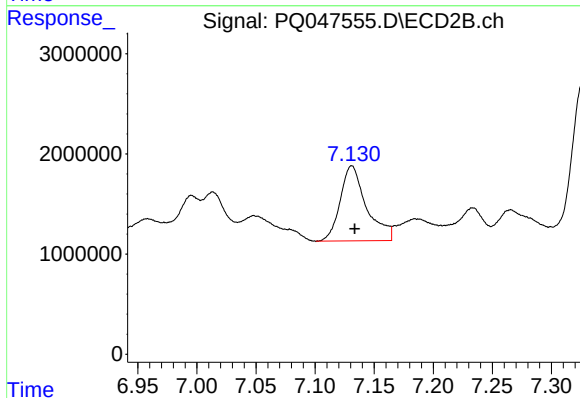
#31 AR-1260-1

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 50115228
Conc: 60.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
B-1

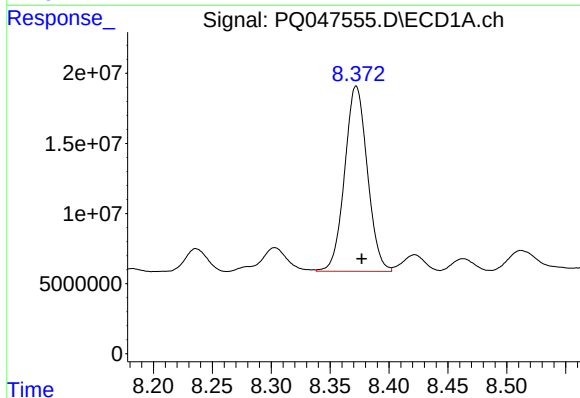
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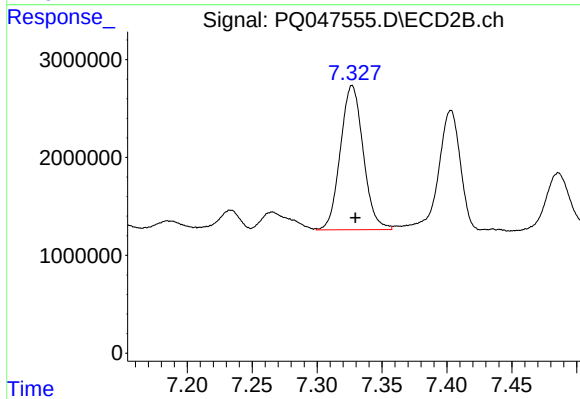
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.003 min
Response: 11601146
Conc: 74.26 ng/ml



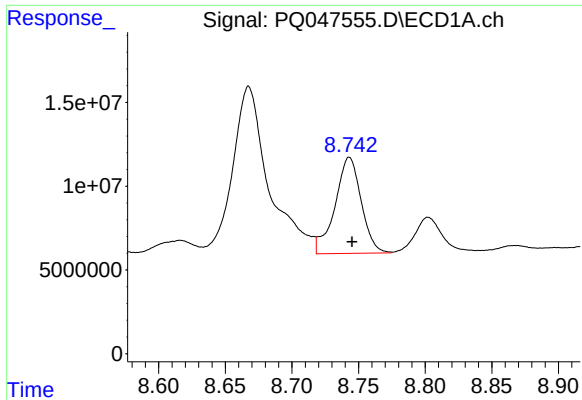
#32 AR-1260-2

R.T.: 8.372 min
Delta R.T.: -0.005 min
Response: 177069863
Conc: 153.65 ng/ml m



#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 18063594
Conc: 91.74 ng/ml m



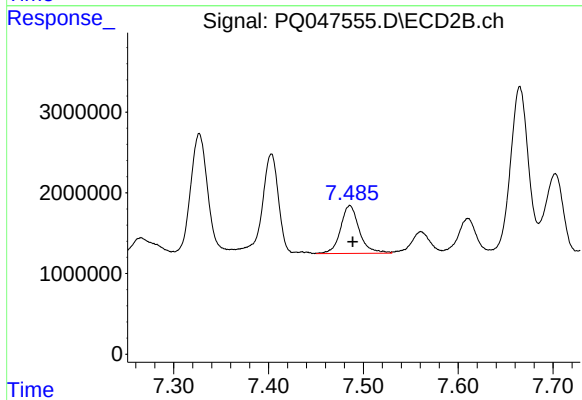
#33 AR-1260-3

R.T.: 8.743 min
Delta R.T.: -0.002 min
Response: 78812706
Conc: 82.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-1

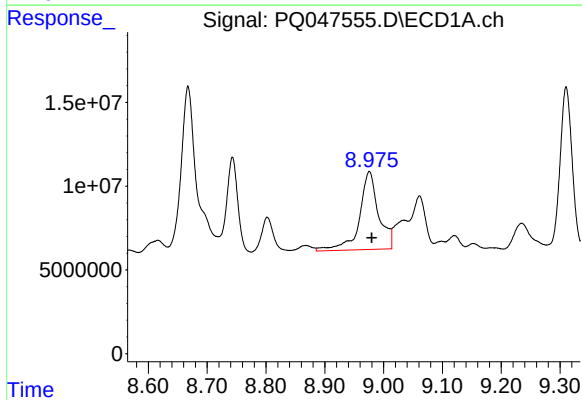
Manual Integrations
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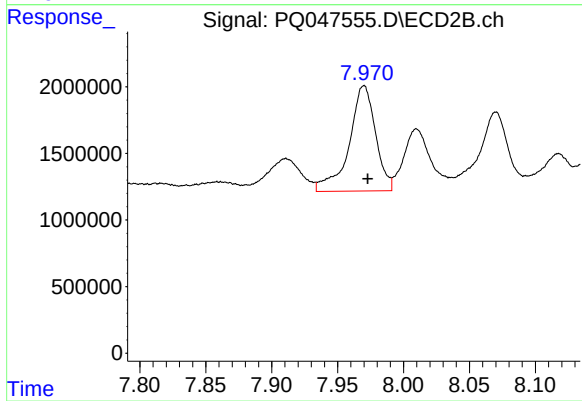
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 8134362
Conc: 44.97 ng/ml m



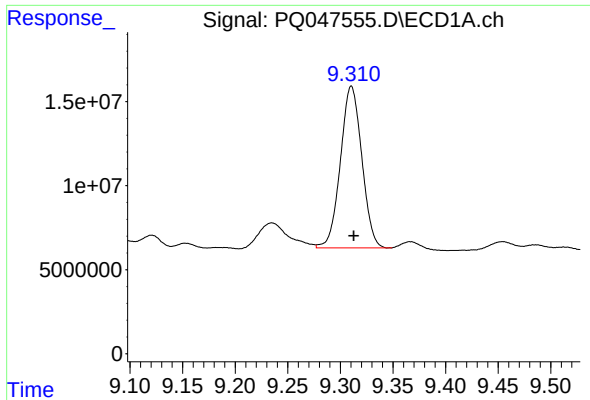
#34 AR-1260-4

R.T.: 8.976 min
Delta R.T.: -0.004 min
Response: 105393147
Conc: 111.53 ng/ml



#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: -0.003 min
Response: 11085856
Conc: 72.09 ng/ml



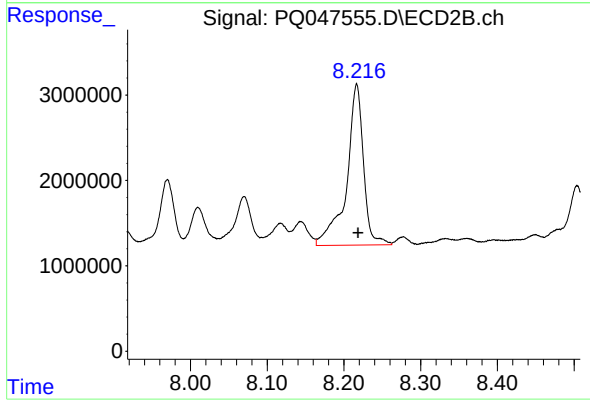
#35 AR-1260-5

R.T.: 9.310 min
Delta R.T.: -0.002 min
Response: 136283988
Conc: 60.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-1

Manual Integrations
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#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 29012511
Conc: 74.82 ng/ml