

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 13:53
 Operator : SM\AJ
 Sample : K3832-07DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-07-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 14:29:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.715	4.770	89930155	58357710	8.853	8.949
2) SA Decachlor...	12.136	10.546	110.7E6	39962146	8.619	8.548
Target Compounds						
31) L7 AR-1260-1	8.928	7.938	293.2E6	239.2E6	554.363	704.088 #
32) L7 AR-1260-2	9.199	8.141	584.7E6	307.5E6	780.042	691.461
33) L7 AR-1260-3	9.575	8.305	245.6E6	234.8E6	382.941	629.500m#
34) L7 AR-1260-4	9.811	8.806	467.3E6	101.1E6	770.185m	336.309 #
35) L7 AR-1260-5	10.169	9.057	545.3E6	321.0E6	382.110	433.526

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

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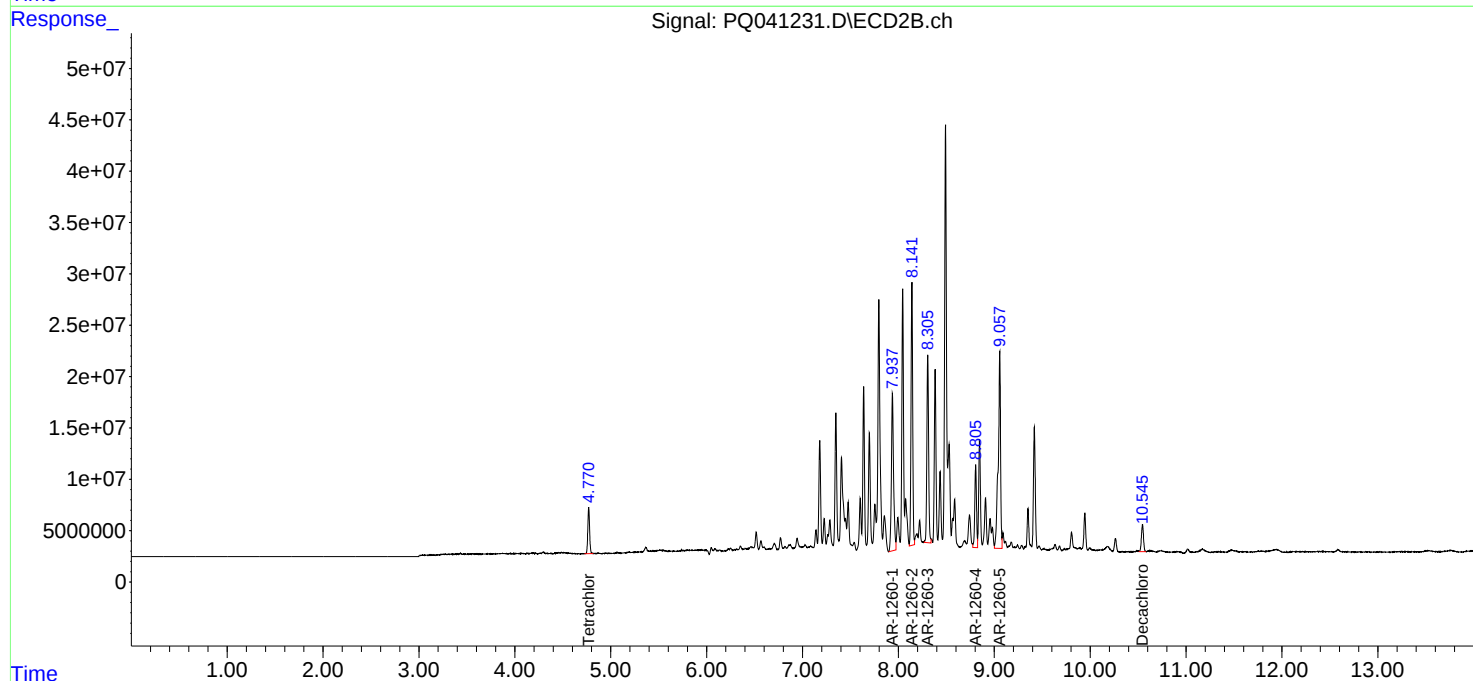
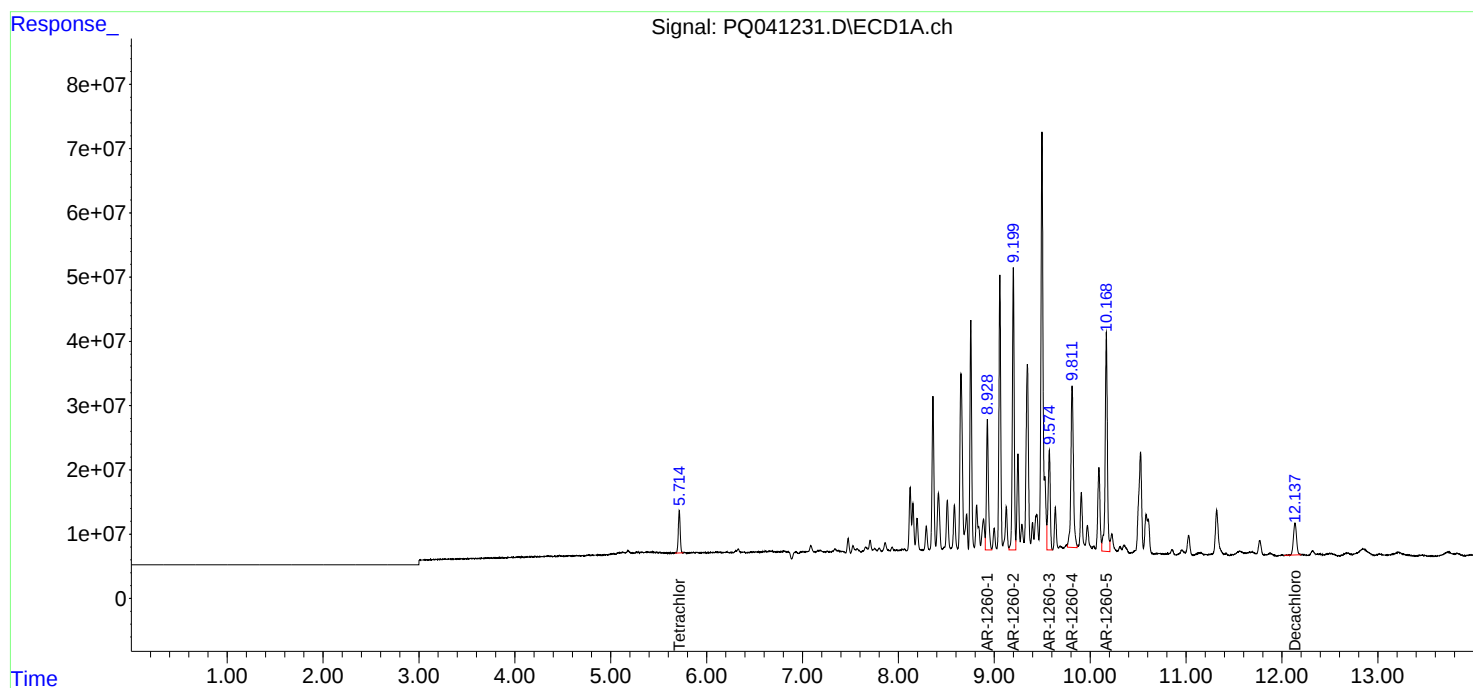
Instrument :
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S12-07-BDL

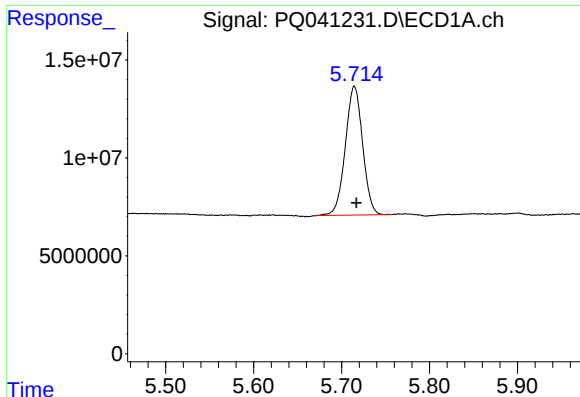
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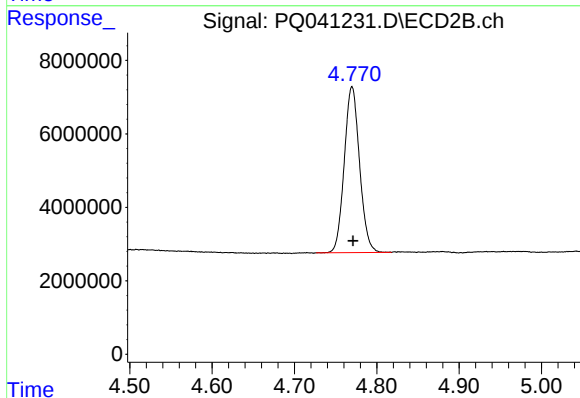
#1 Tetrachloro-m-xylene

R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 89930155
Conc: 8.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-07-BDL

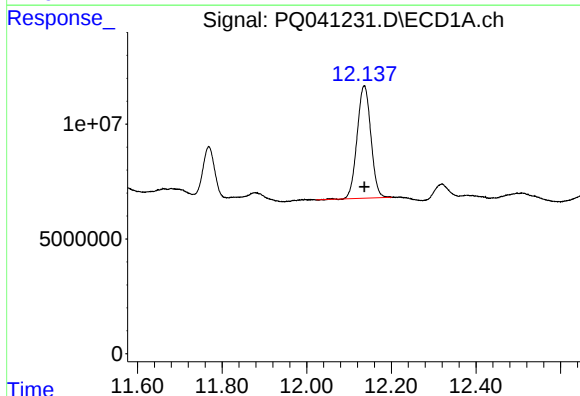
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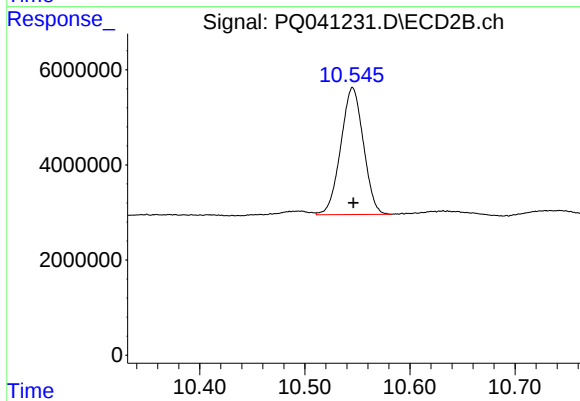
#1 Tetrachloro-m-xylene

R.T.: 4.770 min
Delta R.T.: -0.001 min
Response: 58357710
Conc: 8.95 ng/ml



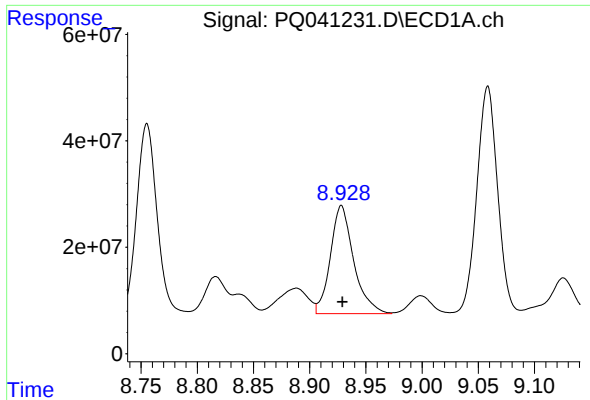
#2 Decachlorobiphenyl

R.T.: 12.136 min
Delta R.T.: 0.000 min
Response: 110686479
Conc: 8.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.546 min
Delta R.T.: 0.000 min
Response: 39962146
Conc: 8.55 ng/ml



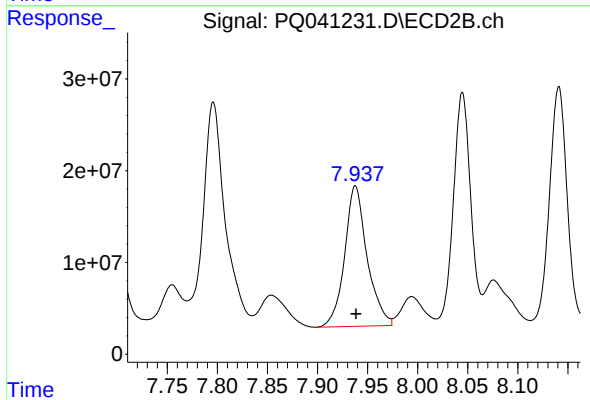
#31 AR-1260-1

R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 293189451
Conc: 554.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-07-BDL

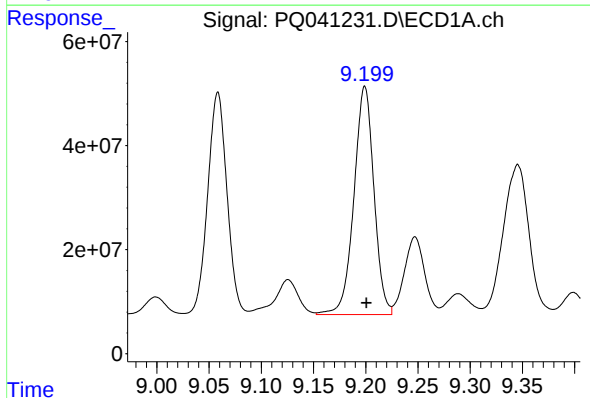
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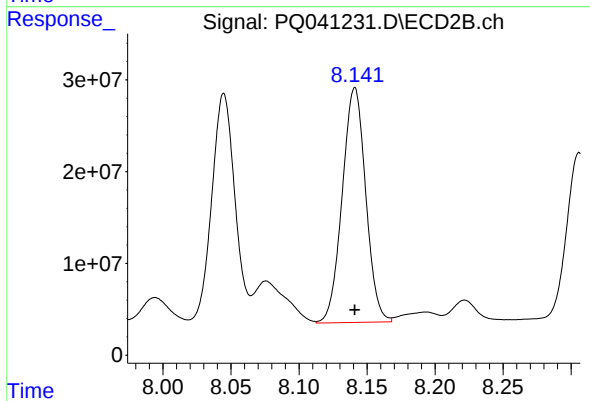
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 239234317
Conc: 704.09 ng/ml



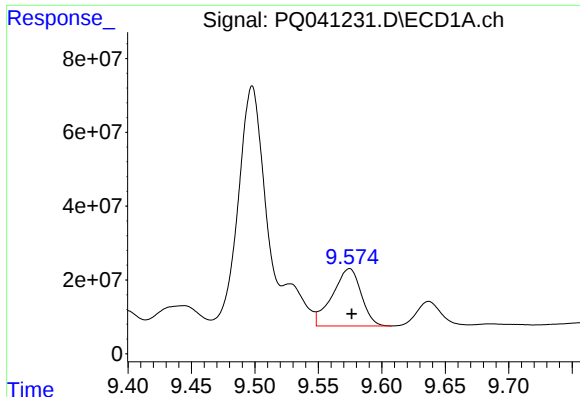
#32 AR-1260-2

R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 584667195
Conc: 780.04 ng/ml



#32 AR-1260-2

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 307492837
Conc: 691.46 ng/ml



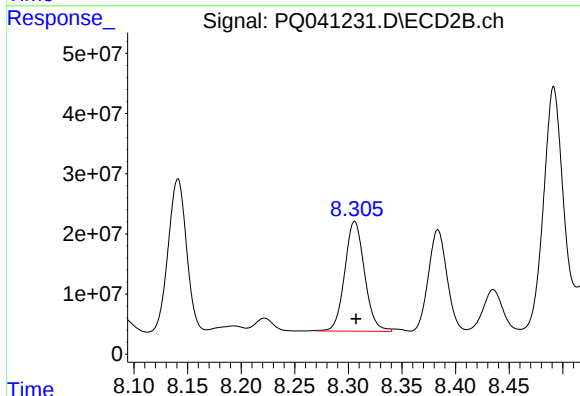
#33 AR-1260-3

R.T.: 9.575 min
Delta R.T.: -0.002 min
Response: 245648193
Conc: 382.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-07-BDL

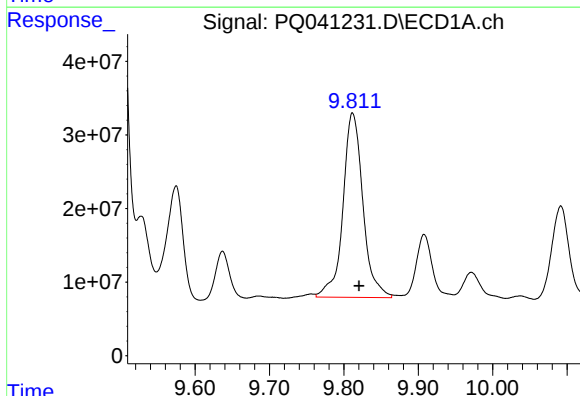
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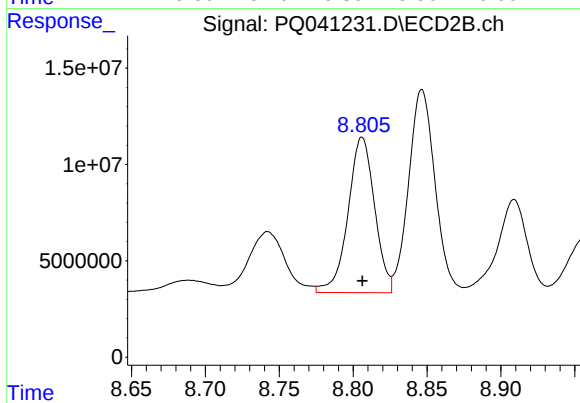
#33 AR-1260-3

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 234754964
Conc: 629.50 ng/ml m



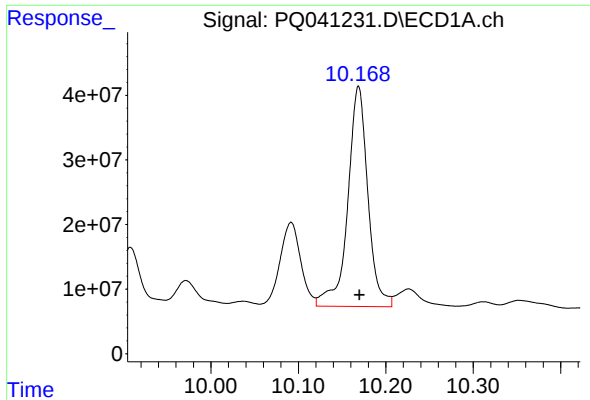
#34 AR-1260-4

R.T.: 9.811 min
Delta R.T.: -0.009 min
Response: 467294350
Conc: 770.19 ng/ml m



#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 101138020
Conc: 336.31 ng/ml



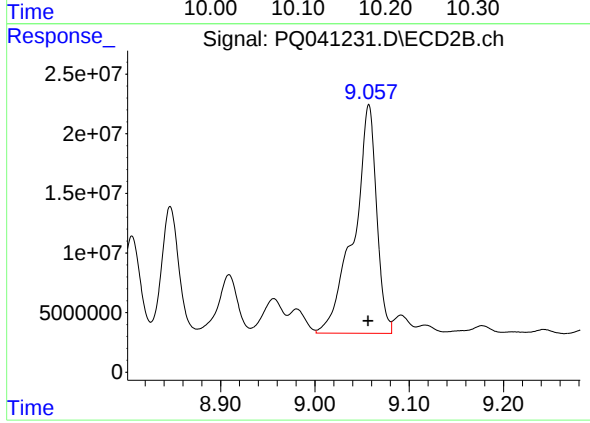
#35 AR-1260-5

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 545304097
Conc: 382.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-07-BDL

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#35 AR-1260-5

R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 321031194
Conc: 433.53 ng/ml