

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 11:06
 Operator : SM\AJ
 Sample : K3792-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 K580-B6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:18:47 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...	5.716	4.771	154.0E6	101.7E6	15.160	15.601
2) SA Decachlor...	12.133	10.542	193.6E6	70729190	15.075	15.129
Target Compounds						
26) L6 AR-1254-1	8.122	7.181	9296740	10312438	18.026	28.526 #
27) L6 AR-1254-2	8.361	7.348	25594345	14456486	39.689	47.308
28) L6 AR-1254-3	8.755	7.796	28103952	27598728	38.418m	55.665m#
29) L6 AR-1254-4	9.058	8.044	30254439	17078819	47.829	50.114m
30) L6 AR-1254-5	9.495	8.490	52102117	38307612	90.218m	91.333m

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

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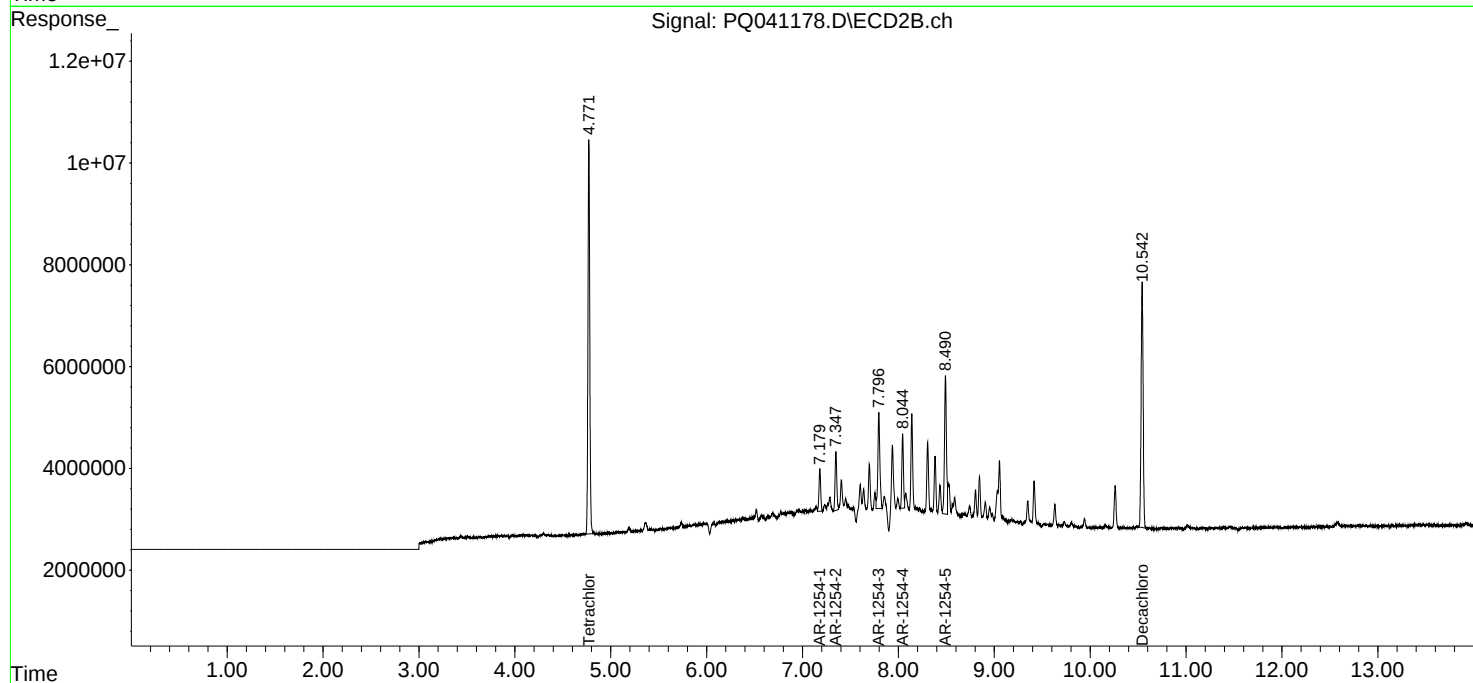
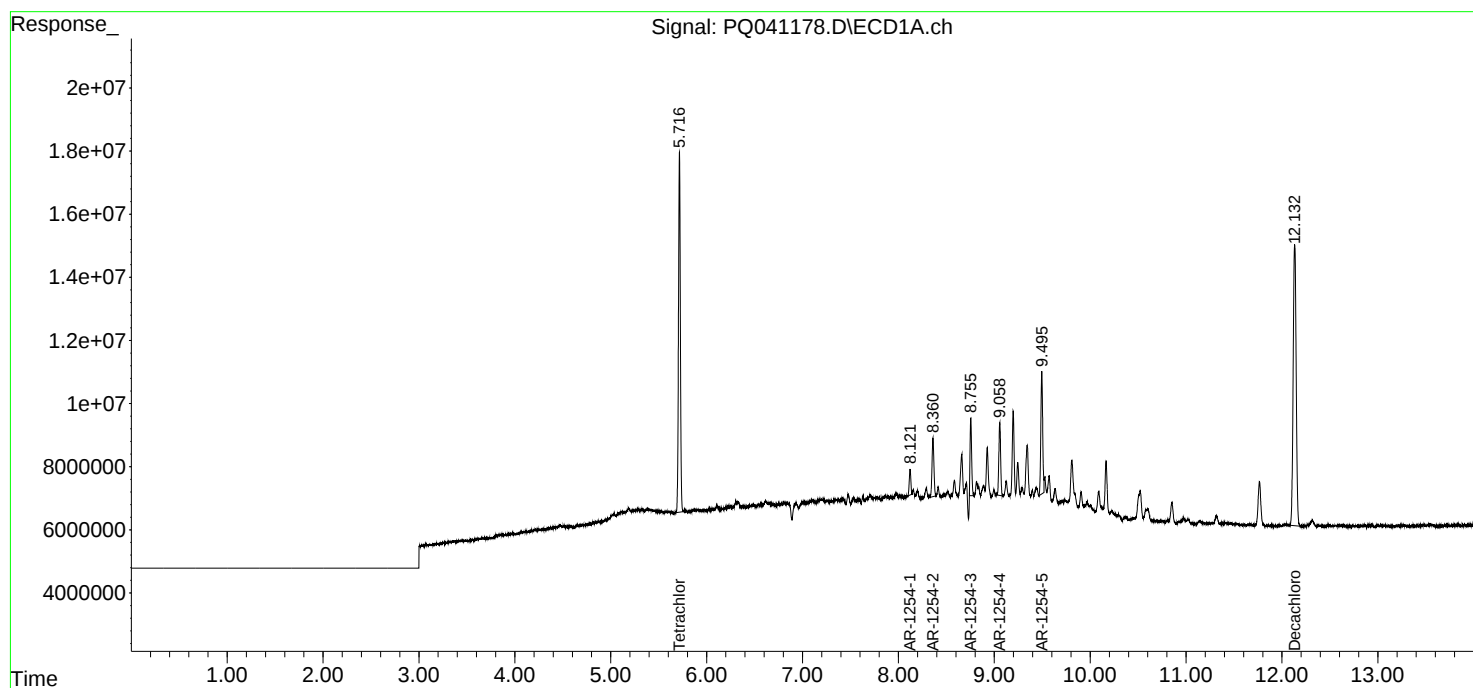
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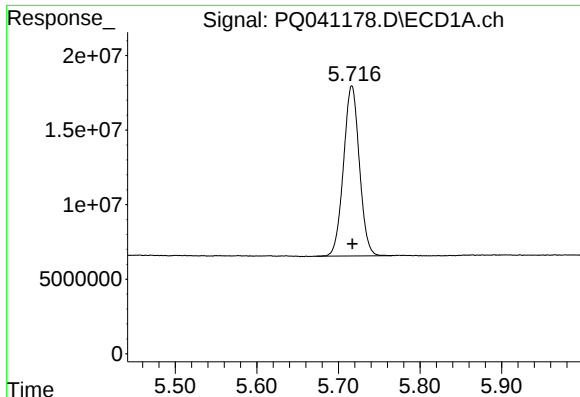
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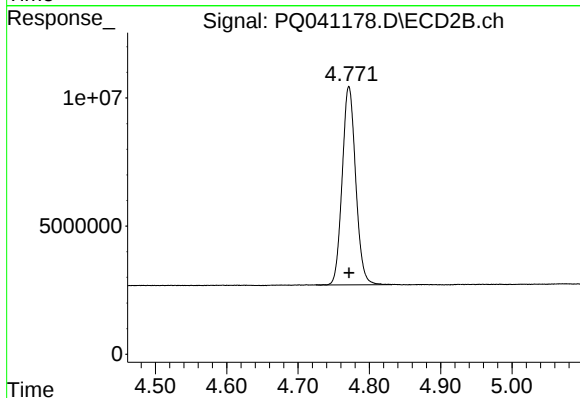
#1 Tetrachloro-m-xylene

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 153999971
Conc: 15.16 ng/ml

Instrument :
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ClientSampleId :
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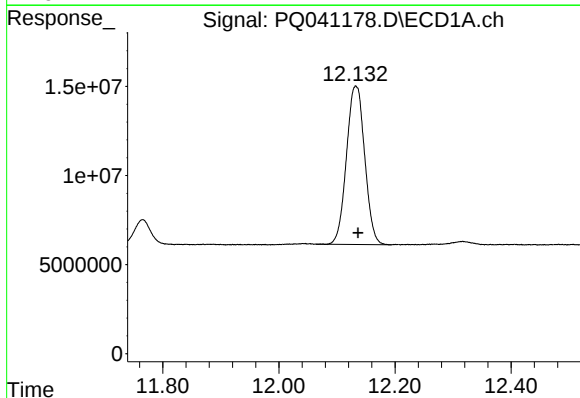
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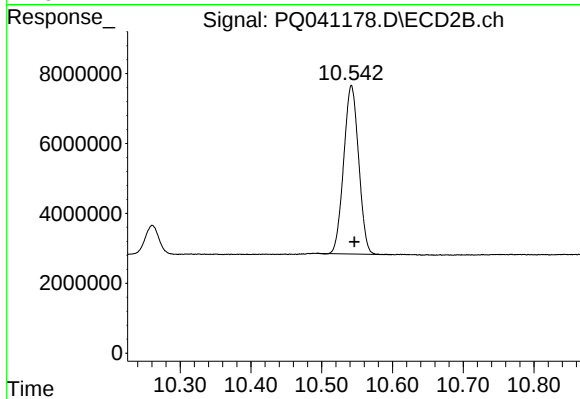
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 101730479
Conc: 15.60 ng/ml



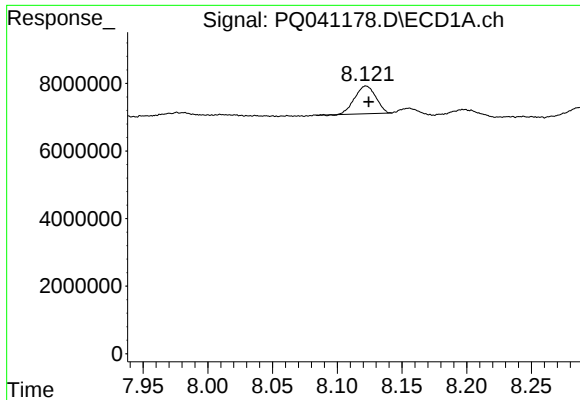
#2 Decachlorobiphenyl

R.T.: 12.133 min
Delta R.T.: -0.004 min
Response: 193599425
Conc: 15.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: -0.004 min
Response: 70729190
Conc: 15.13 ng/ml



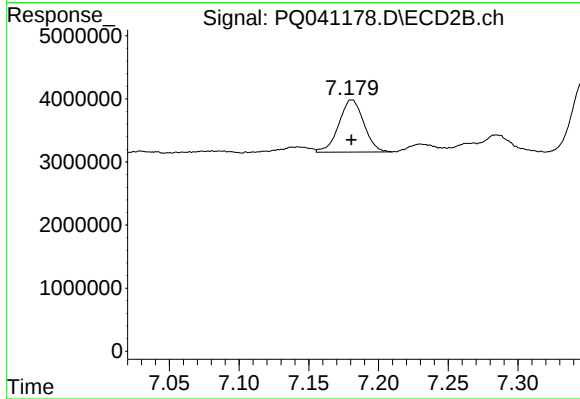
#26 AR-1254-1

R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 9296740
Conc: 18.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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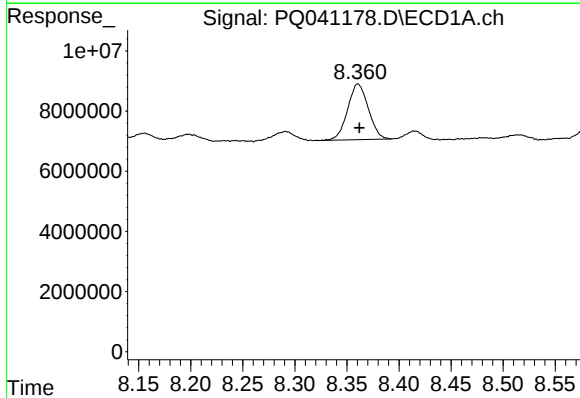
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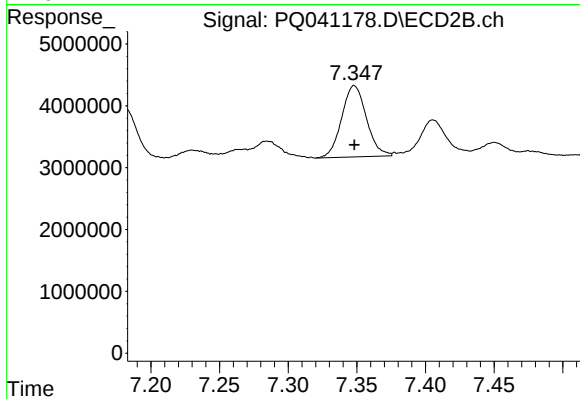
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 10312438
Conc: 28.53 ng/ml



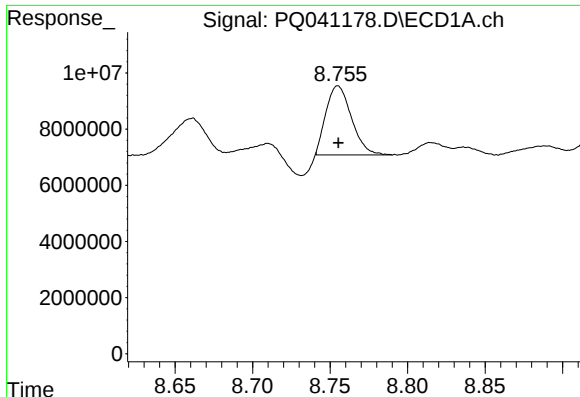
#27 AR-1254-2

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 25594345
Conc: 39.69 ng/ml



#27 AR-1254-2

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 14456486
Conc: 47.31 ng/ml



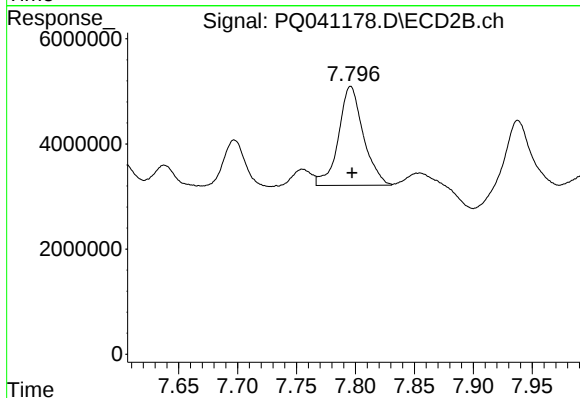
#28 AR-1254-3

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 28103952
Conc: 38.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
K580-B6

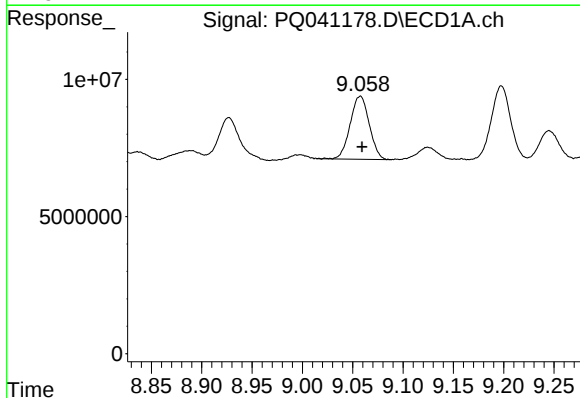
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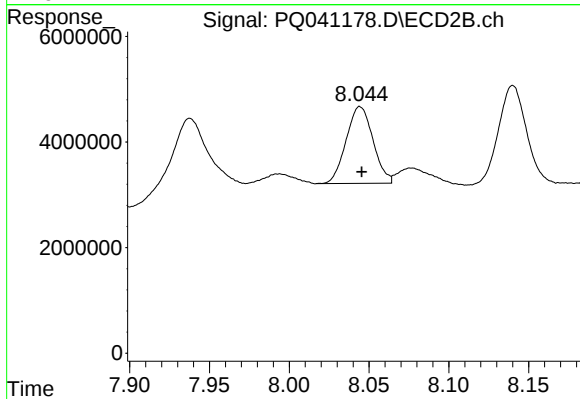
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 27598728
Conc: 55.66 ng/ml m



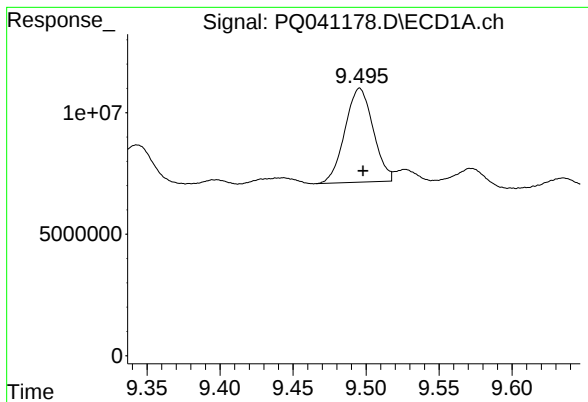
#29 AR-1254-4

R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 30254439
Conc: 47.83 ng/ml



#29 AR-1254-4

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 17078819
Conc: 50.11 ng/ml m



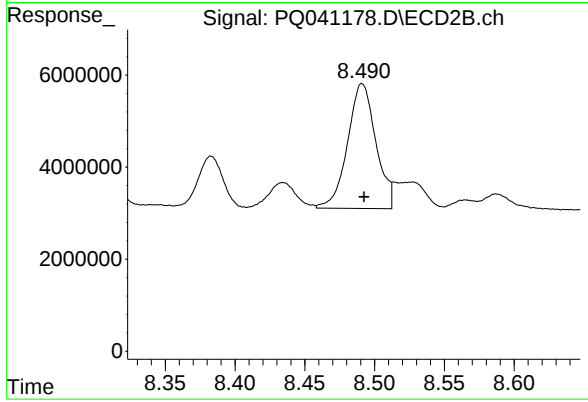
#30 AR-1254-5

R.T.: 9.495 min
Delta R.T.: -0.003 min
Response: 52102117
Conc: 90.22 ng/ml m

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 8.490 min
Delta R.T.: -0.002 min
Response: 38307612
Conc: 91.33 ng/ml m