

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 14:15
 Operator : AJ\MA
 Sample : M3721-04 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JEB35U-END-1-2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:21:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.201	4.208	36669856	20751180	1.536	1.570
2) SA Decachlor...	11.376	9.549	22945285	14010983	1.359	1.034m
Target Compounds						
26) L6 AR-1254-1	7.434	6.340	8751524	4960609	10.047m	6.512m#
27) L6 AR-1254-2	7.662	6.496	11419352	3650341	8.537m	5.216m#
28) L6 AR-1254-3	8.045	6.918	12463393	8444953	8.949	7.660
29) L6 AR-1254-4	8.341	7.157	9912172	5898305	9.304	7.801
30) L6 AR-1254-5	8.770	7.585	10275403	8571430	8.941	7.745m

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

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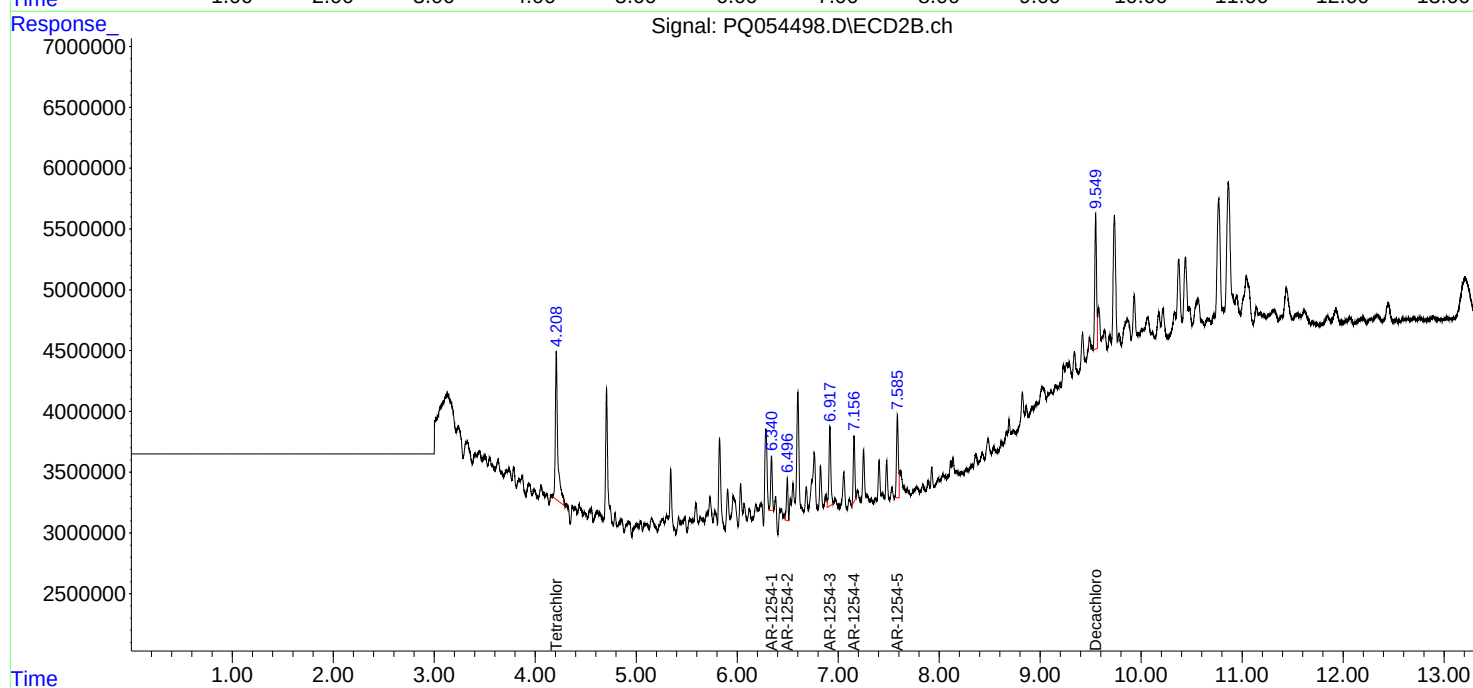
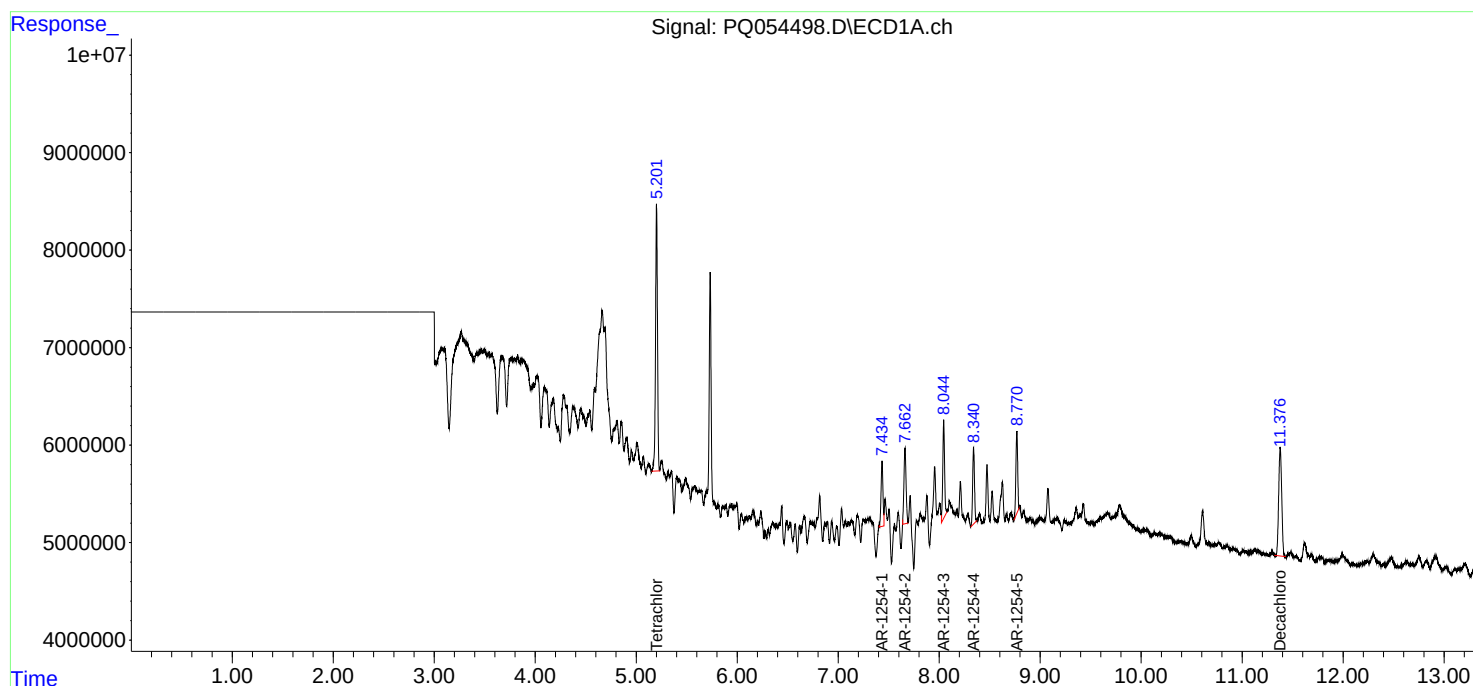
Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2

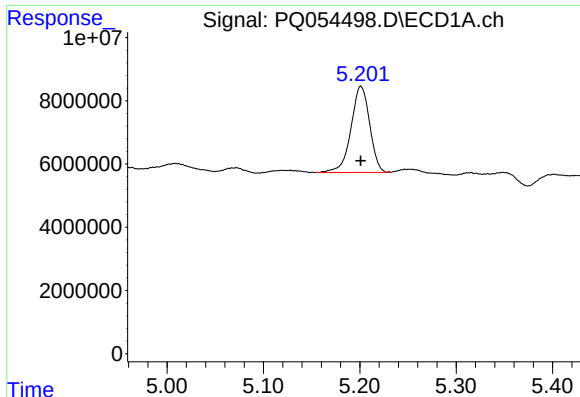
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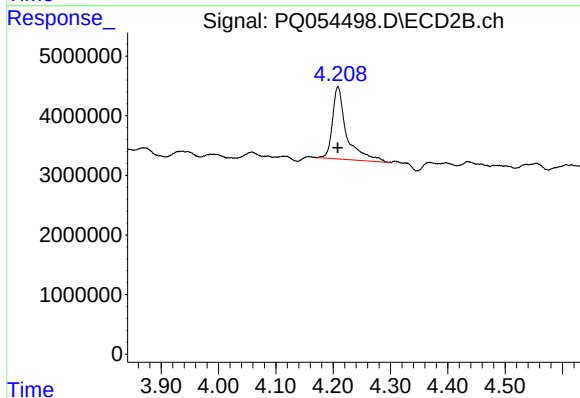
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 36669856
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2

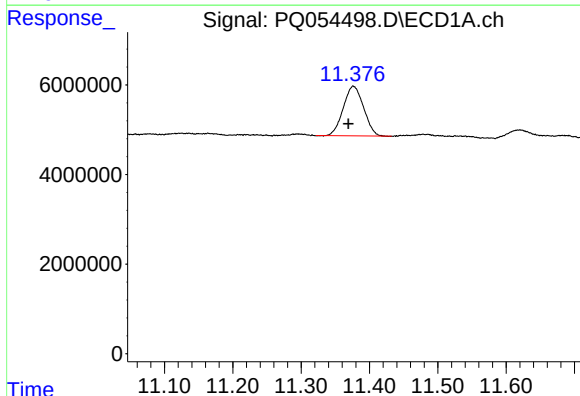
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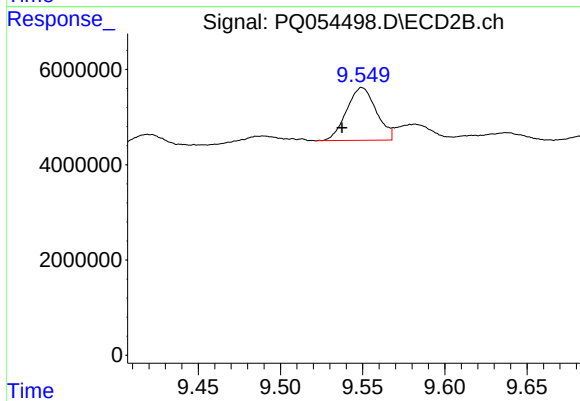
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 20751180
Conc: 1.57 ng/ml



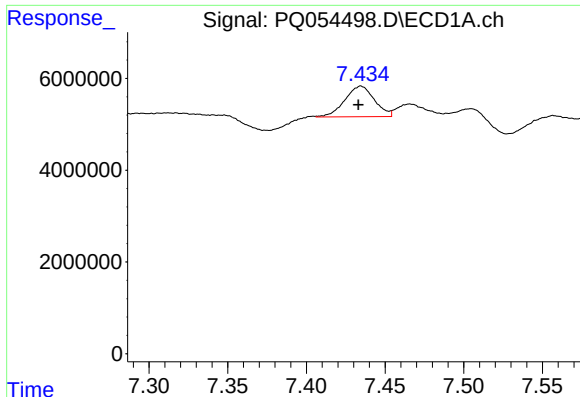
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: 0.007 min
Response: 22945285
Conc: 1.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.549 min
Delta R.T.: 0.011 min
Response: 14010983
Conc: 1.03 ng/ml m



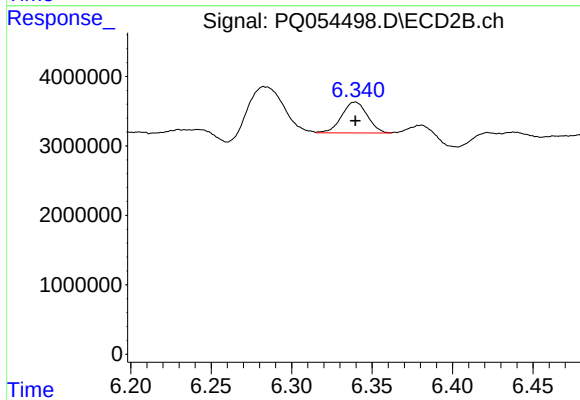
#26 AR-1254-1

R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 8751524
Conc: 10.05 ng/ml m

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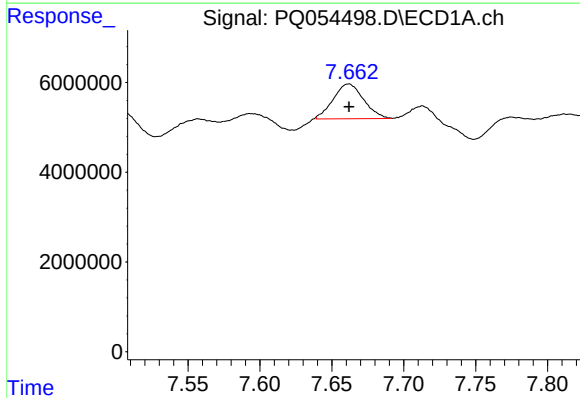
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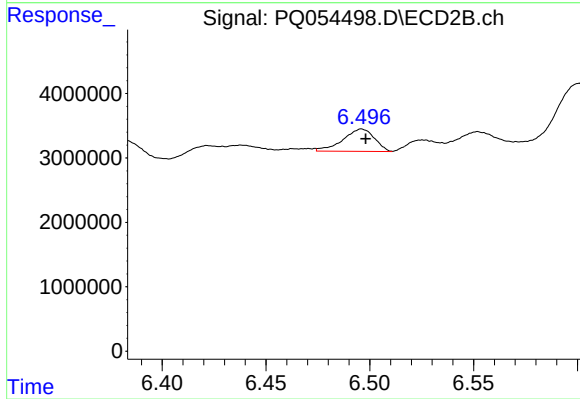
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 4960609
Conc: 6.51 ng/ml m



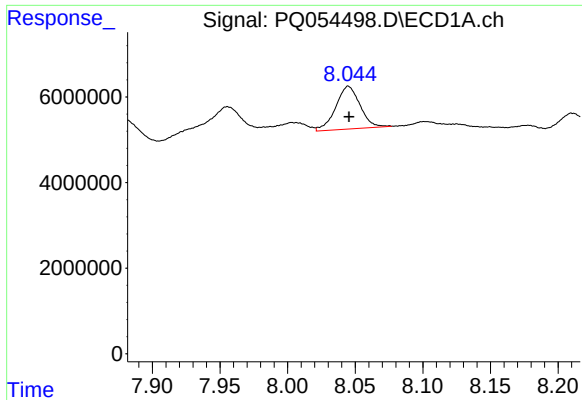
#27 AR-1254-2

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 11419352
Conc: 8.54 ng/ml m



#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 3650341
Conc: 5.22 ng/ml m



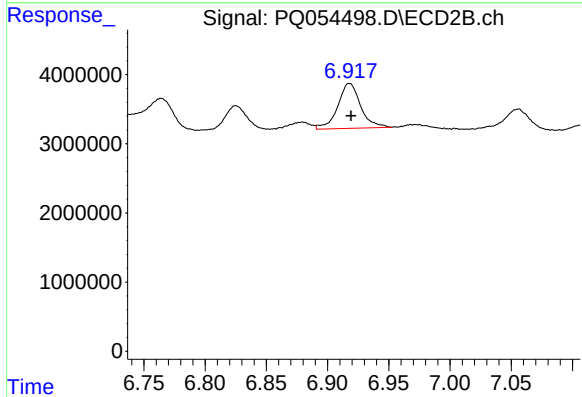
#28 AR-1254-3

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 12463393
Conc: 8.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2

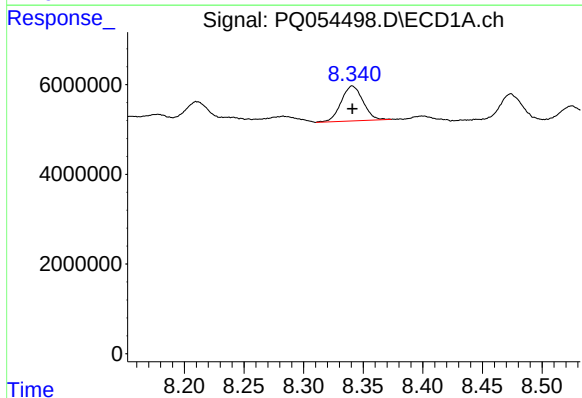
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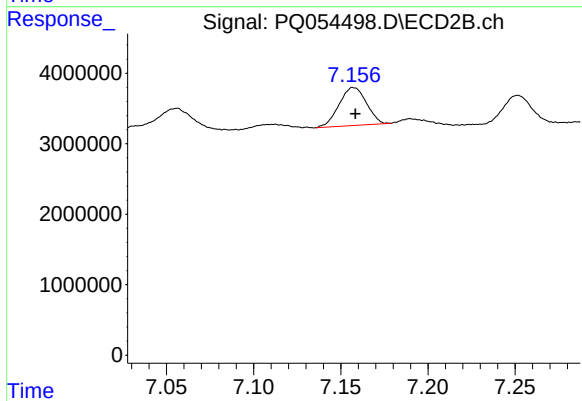
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 8444953
Conc: 7.66 ng/ml



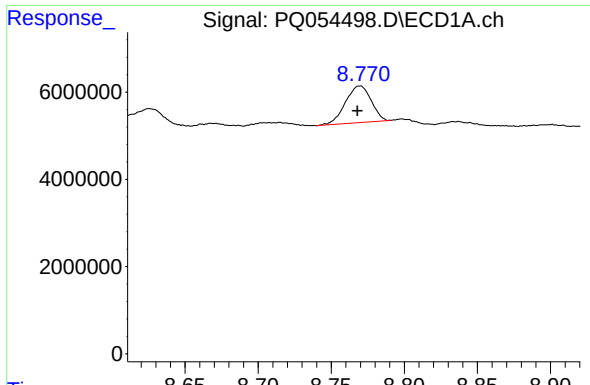
#29 AR-1254-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 9912172
Conc: 9.30 ng/ml



#29 AR-1254-4

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 5898305
Conc: 7.80 ng/ml



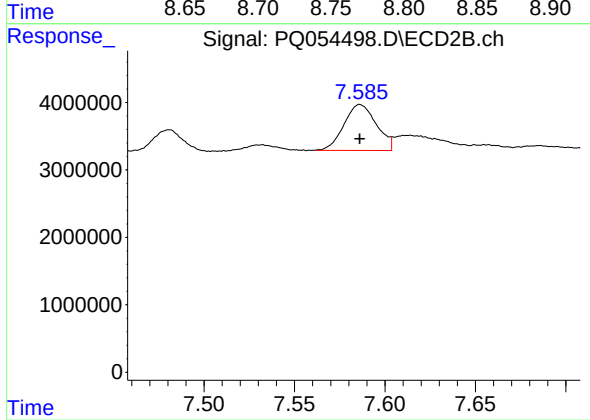
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.002 min
Response: 10275403
Conc: 8.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 8571430
Conc: 7.74 ng/ml m