

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 14:32
 Operator : AJ\MA
 Sample : M3721-03 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:22:06 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...	5.202	4.208	25045234	16636731	1.049	1.258
2) SA Decachlor...	11.377	9.547	21592827	11340872	1.279	0.837 #
Target Compounds						
26) L6 AR-1254-1	7.435	6.340	4122341	2263350	4.732m	2.971 #
27) L6 AR-1254-2	7.663	6.500	4919194	3195219	3.678	4.566
28) L6 AR-1254-3	8.047	6.918	4953050	4910765	3.556	4.455m#
29) L6 AR-1254-4	8.342	7.158	4758188	2650377	4.466	3.505
30) L6 AR-1254-5	8.769	7.587	6068358	3963202	5.280m	3.581m#

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

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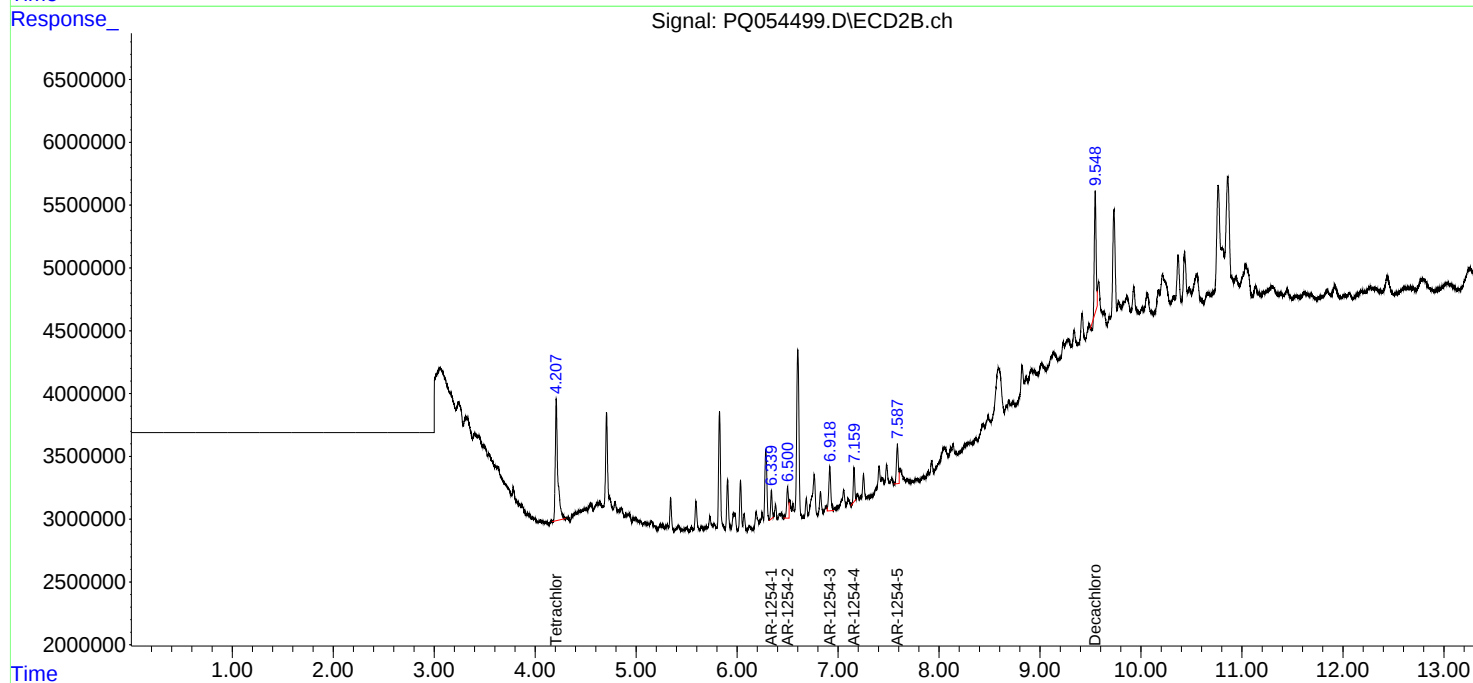
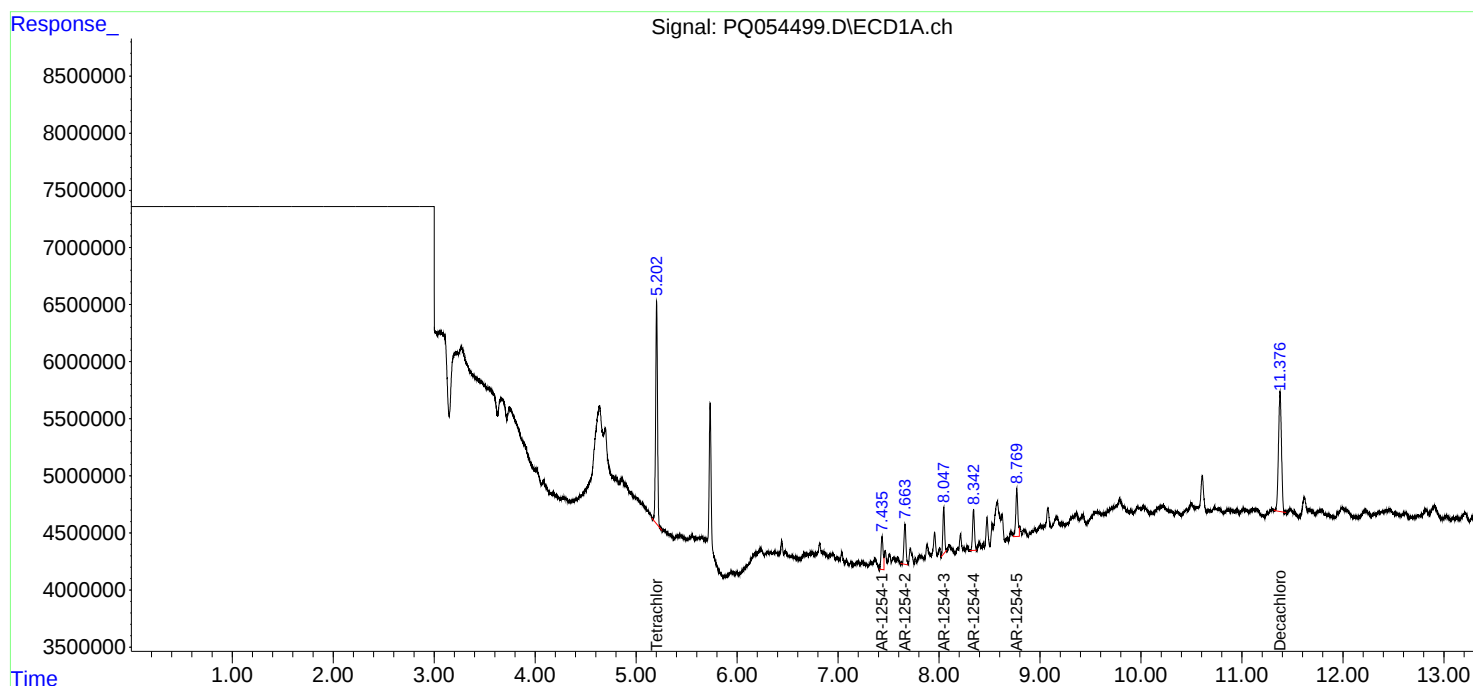
Instrument :
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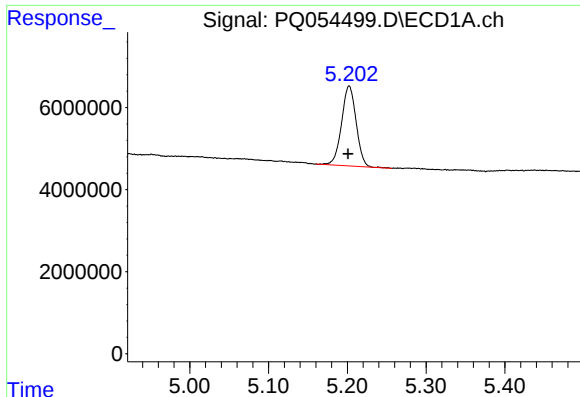
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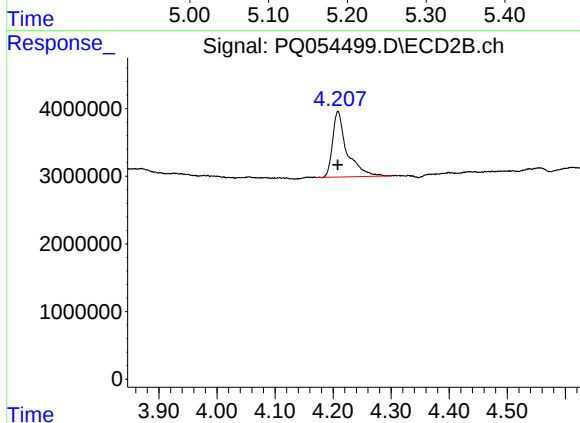
#1 Tetrachloro-m-xylene

R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 25045234
Conc: 1.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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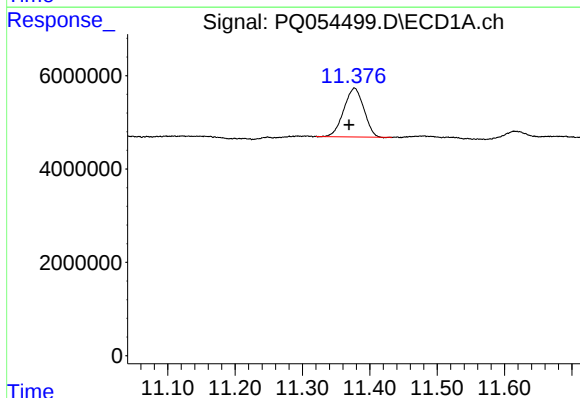
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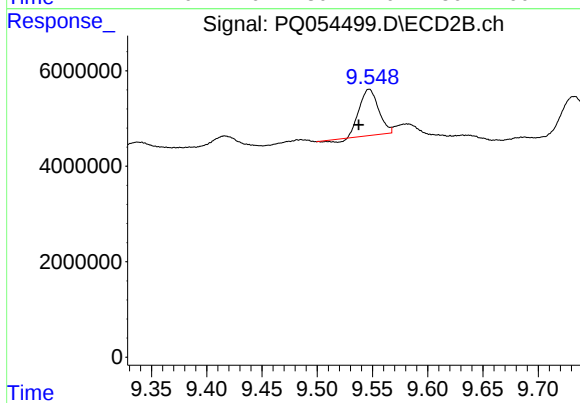
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 16636731
Conc: 1.26 ng/ml



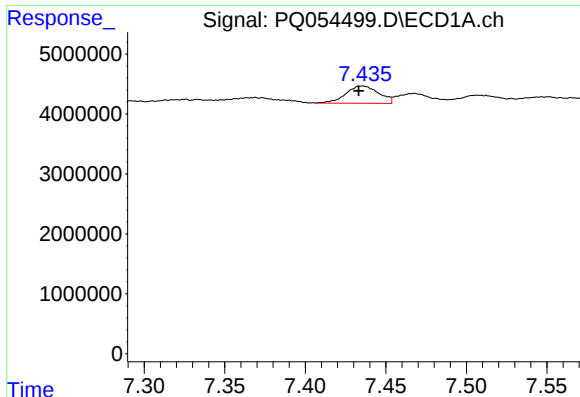
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: 0.008 min
Response: 21592827
Conc: 1.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.547 min
Delta R.T.: 0.009 min
Response: 11340872
Conc: 0.84 ng/ml



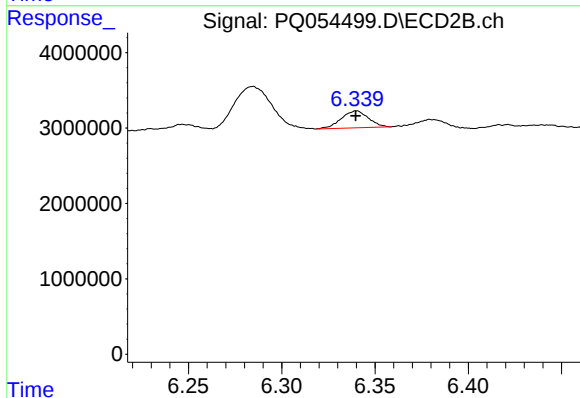
#26 AR-1254-1

R.T.: 7.435 min
Delta R.T.: 0.002 min
Response: 4122341
Conc: 4.73 ng/ml m

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

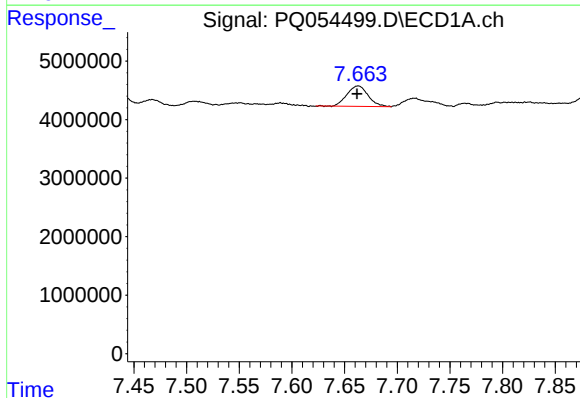
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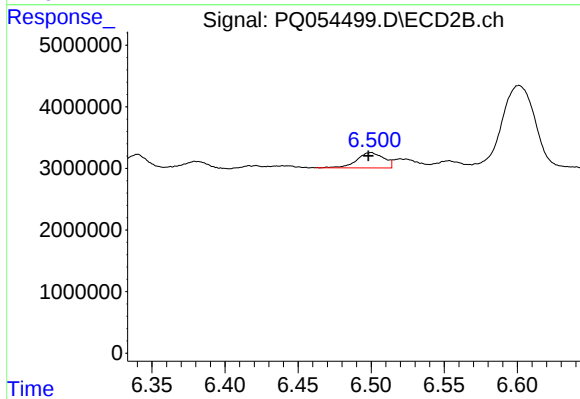
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 2263350
Conc: 2.97 ng/ml



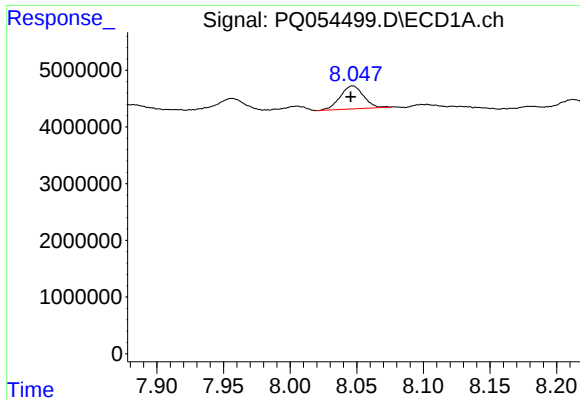
#27 AR-1254-2

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 491919
Conc: 3.68 ng/ml



#27 AR-1254-2

R.T.: 6.500 min
Delta R.T.: 0.002 min
Response: 3195219
Conc: 4.57 ng/ml



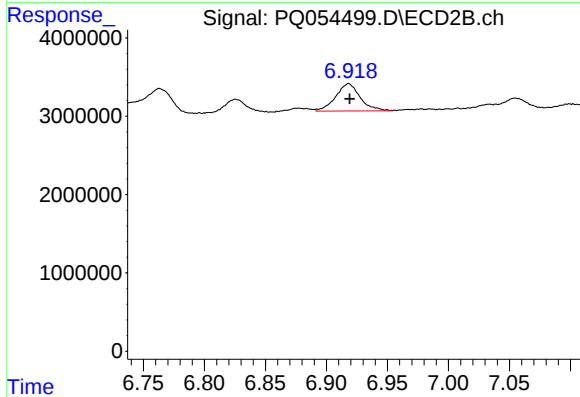
#28 AR-1254-3

R.T.: 8.047 min
Delta R.T.: 0.001 min
Response: 4953050
Conc: 3.56 ng/ml

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

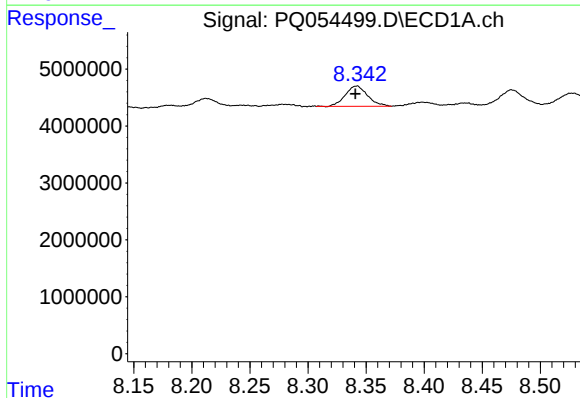
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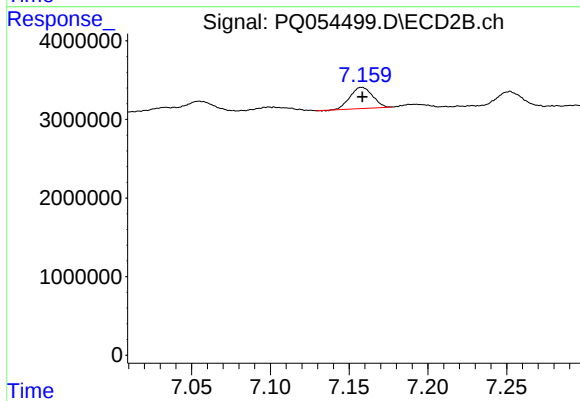
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 4910765
Conc: 4.45 ng/ml m



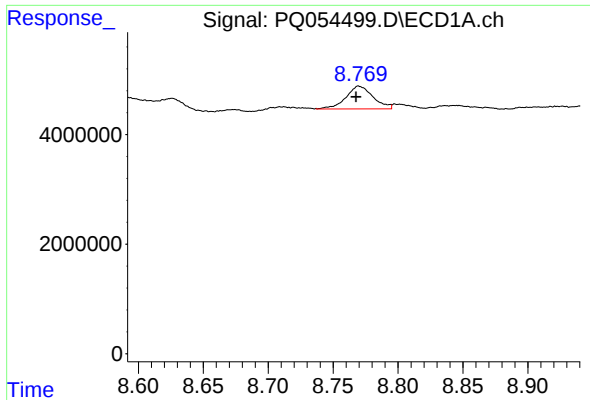
#29 AR-1254-4

R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 4758188
Conc: 4.47 ng/ml



#29 AR-1254-4

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 2650377
Conc: 3.51 ng/ml



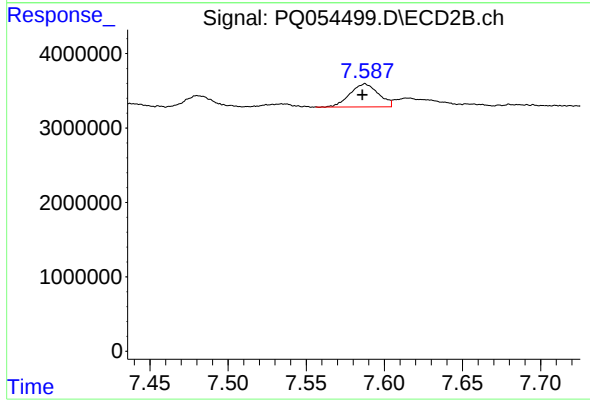
#30 AR-1254-5

R.T.: 8.769 min
Delta R.T.: 0.001 min
Response: 6068358
Conc: 5.28 ng/ml m

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

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#30 AR-1254-5

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 3963202
Conc: 3.58 ng/ml m