

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030822\
 Data File : PQ056359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 19:18
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/09/2022
 Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 01:36:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 01:36:25 2022
 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...	4.677	3.846	65470541	54725163	5.237	4.637
2) SA Decachlor...	10.587	8.839	82717022	46679891	5.422	5.172
Target Compounds						
26) L6 AR-1254-1	6.716	5.717	19943202	31228964	56.745m	53.269
27) L6 AR-1254-2	6.934	5.862	29336925	25620692	53.579	50.781
28) L6 AR-1254-3	7.307	6.265	34509295	39963959	52.513	50.187
29) L6 AR-1254-4	7.596	6.494	24902481	27316068	52.970	50.597
30) L6 AR-1254-5	8.012	6.905	35977025	35433459	53.032m	49.934

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

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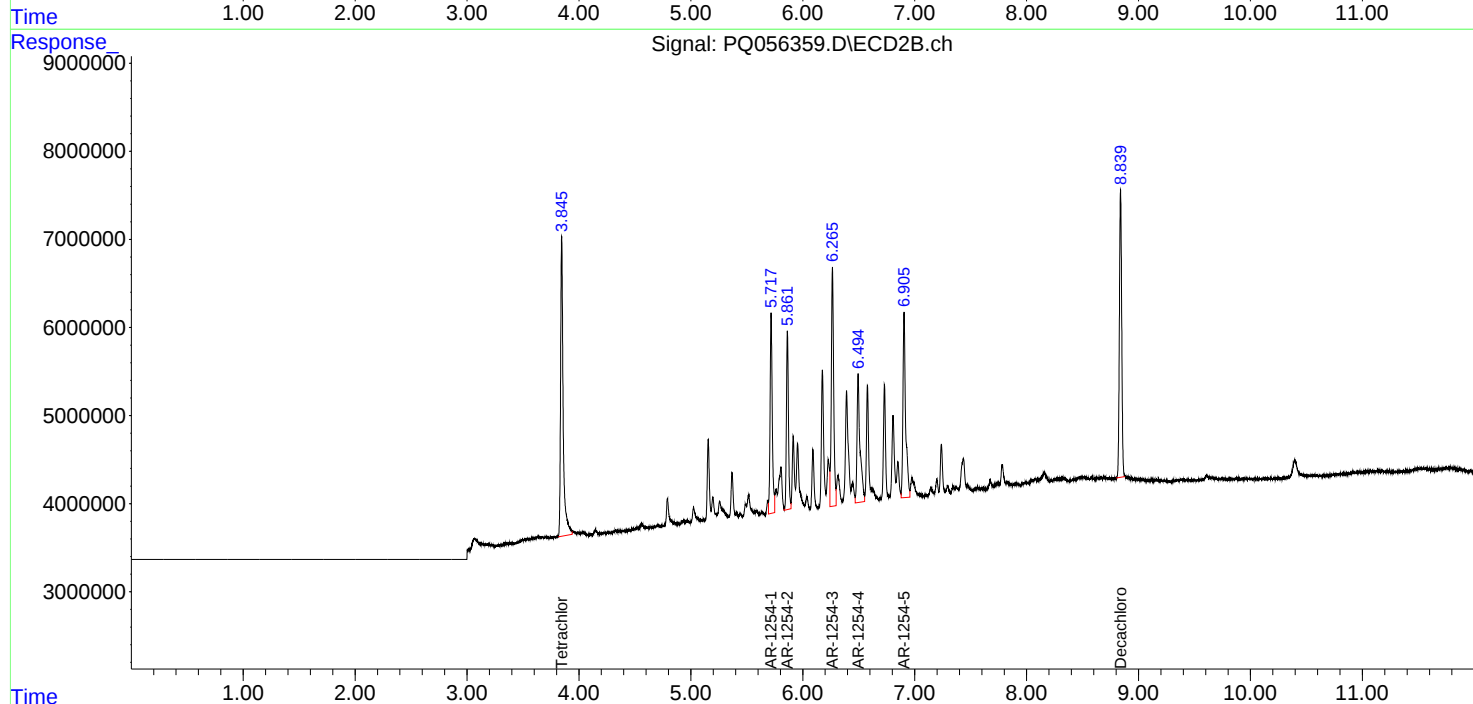
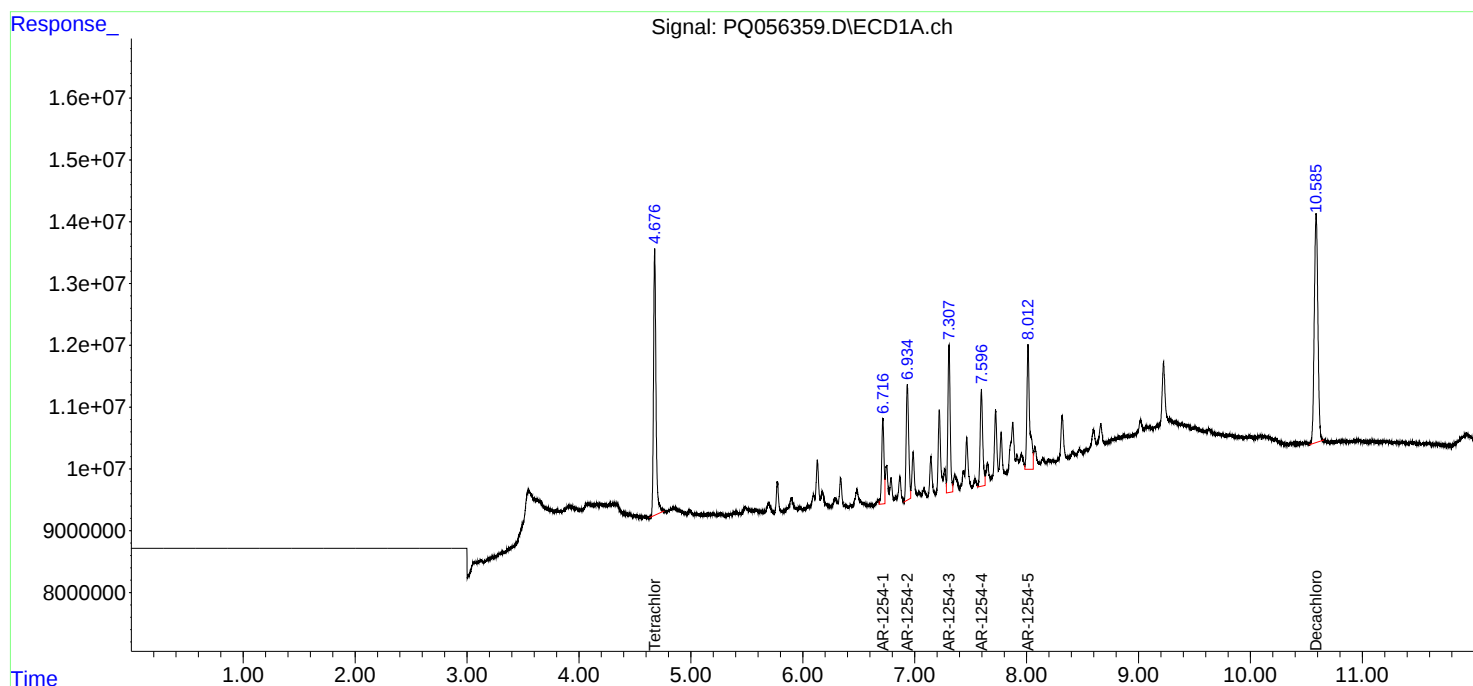
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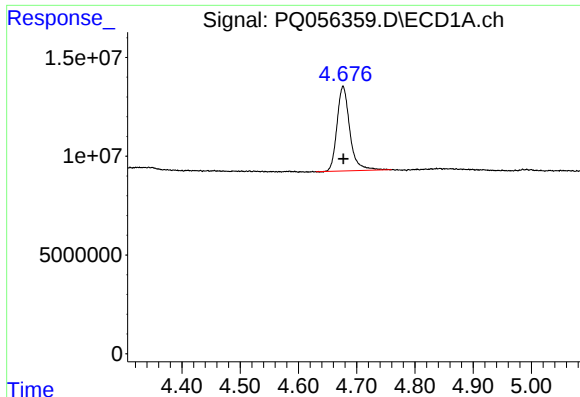
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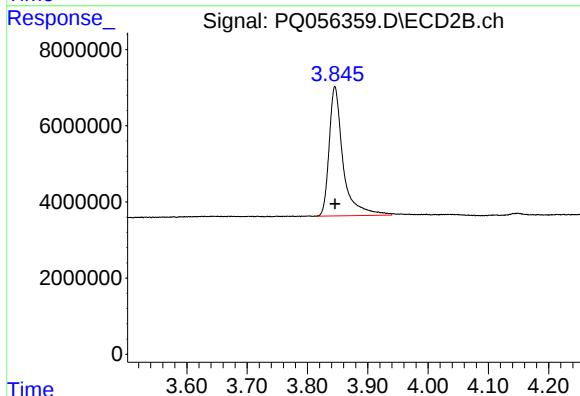
#1 Tetrachloro-m-xylene

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 65470541
Conc: 5.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

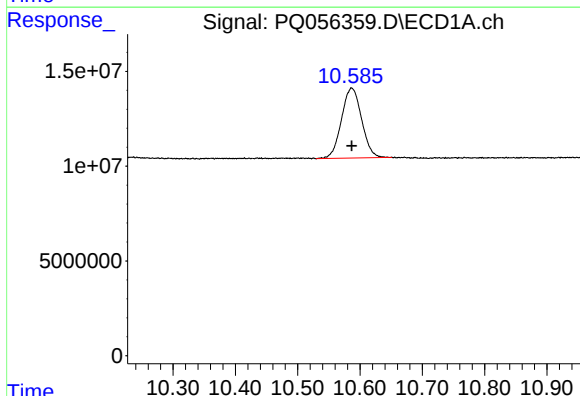
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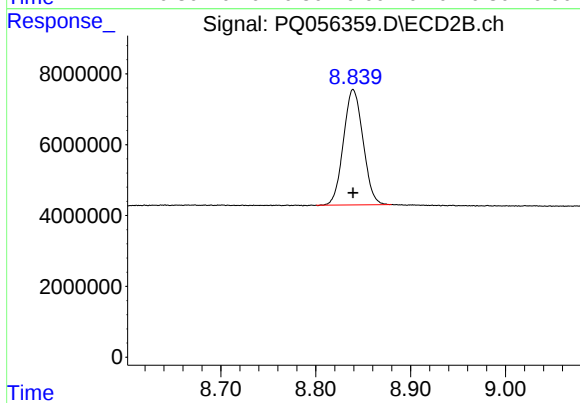
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 54725163
Conc: 4.64 ng/ml



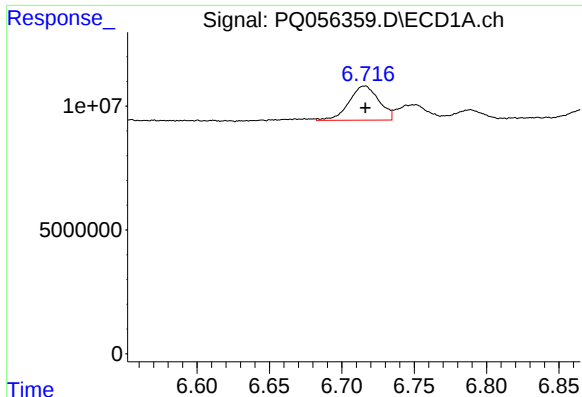
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 82717022
Conc: 5.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 46679891
Conc: 5.17 ng/ml



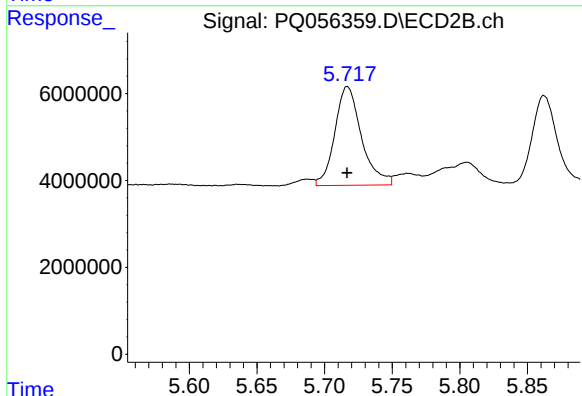
#26 AR-1254-1

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 19943202
Conc: 56.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

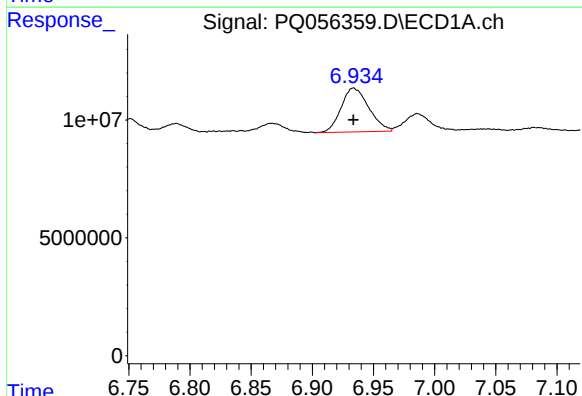
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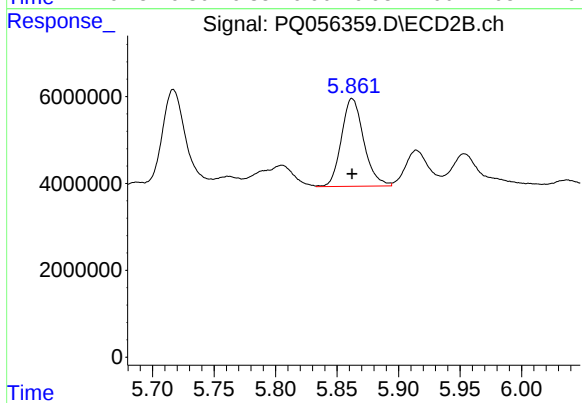
#26 AR-1254-1

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 31228964
Conc: 53.27 ng/ml



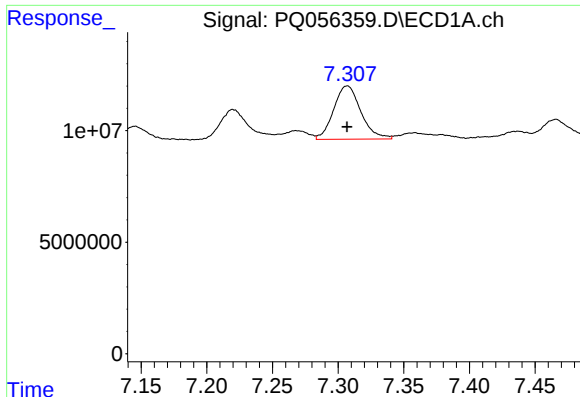
#27 AR-1254-2

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 29336925
Conc: 53.58 ng/ml



#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 25620692
Conc: 50.78 ng/ml



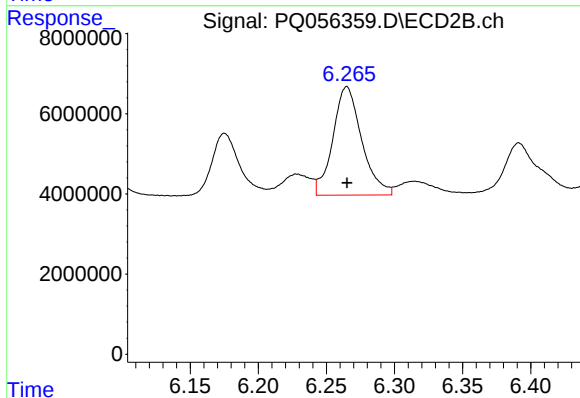
#28 AR-1254-3

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 34509295
Conc: 52.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

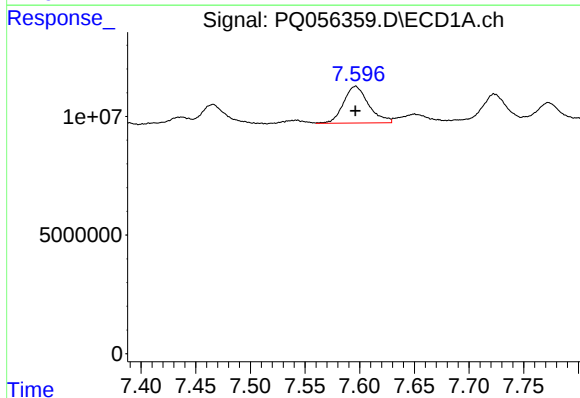
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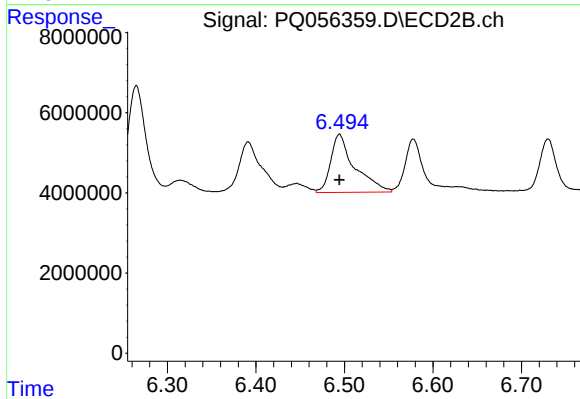
#28 AR-1254-3

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 39963959
Conc: 50.19 ng/ml



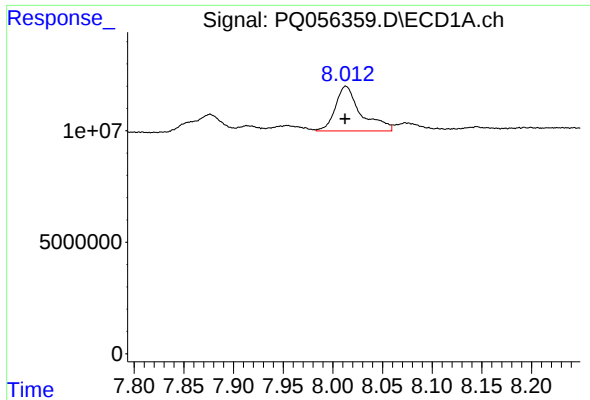
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 24902481
Conc: 50.97 ng/ml



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 27316068
Conc: 50.60 ng/ml



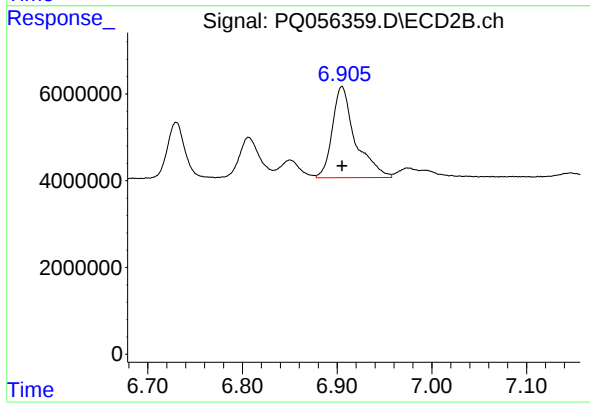
#30 AR-1254-5

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 35977025
Conc: 53.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254\ICC050

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#30 AR-1254-5

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 35433459
Conc: 49.93 ng/ml