

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030822\
 Data File : PQ056356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 18:34
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC750

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 01:29:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 01:29:00 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	912.6E6	901.7E6	74.784	74.970
2) SA Decachlor...	10.587	8.839	1088.3E6	663.6E6	74.715	74.987
Target Compounds						
26) L6 AR-1254-1	6.717	5.717	249.3E6	426.8E6	746.261	747.880
27) L6 AR-1254-2	6.935	5.862	392.0E6	371.8E6	747.983	749.070
28) L6 AR-1254-3	7.307	6.264	478.0E6	592.2E6	750.935	748.325
29) L6 AR-1254-4	7.596	6.493	339.3E6	399.5E6	748.236	748.764
30) L6 AR-1254-5	8.013	6.904	493.1E6	528.5E6	751.323m	749.880

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

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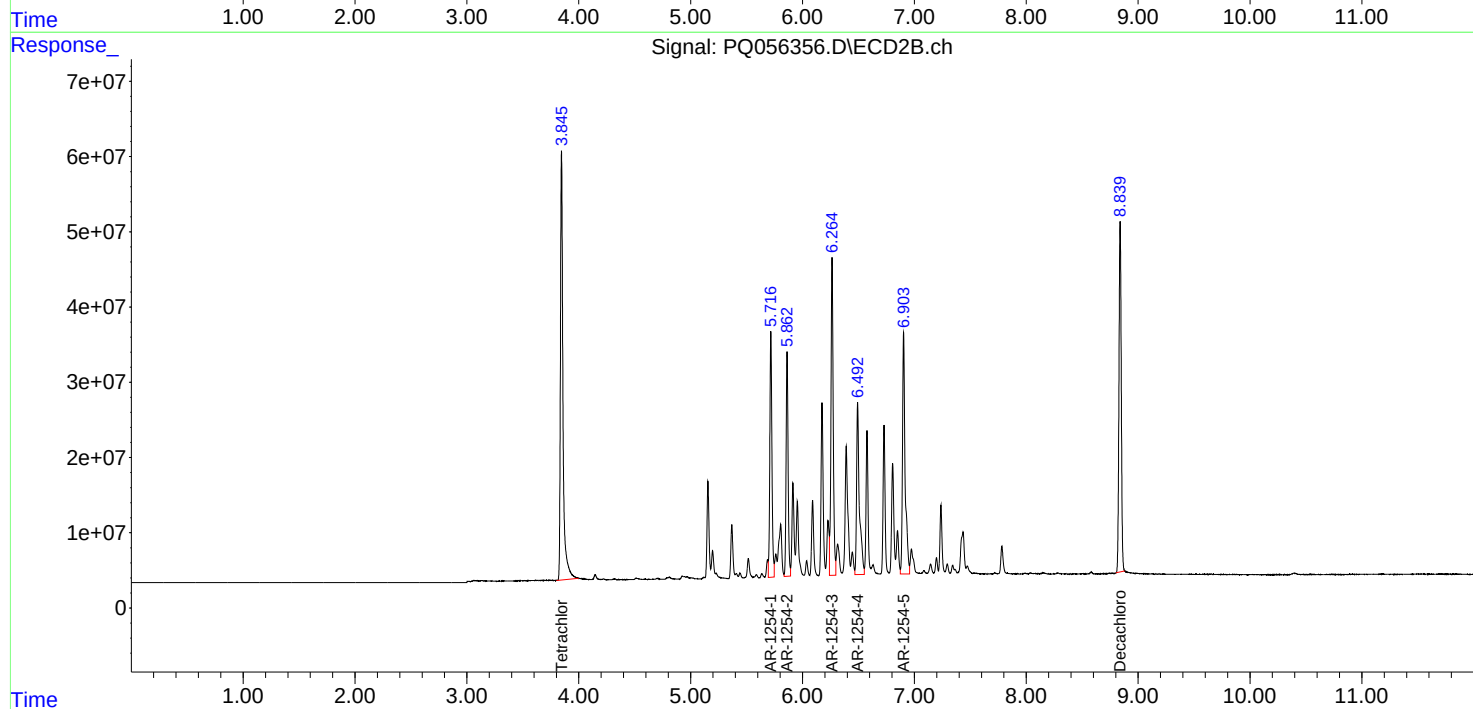
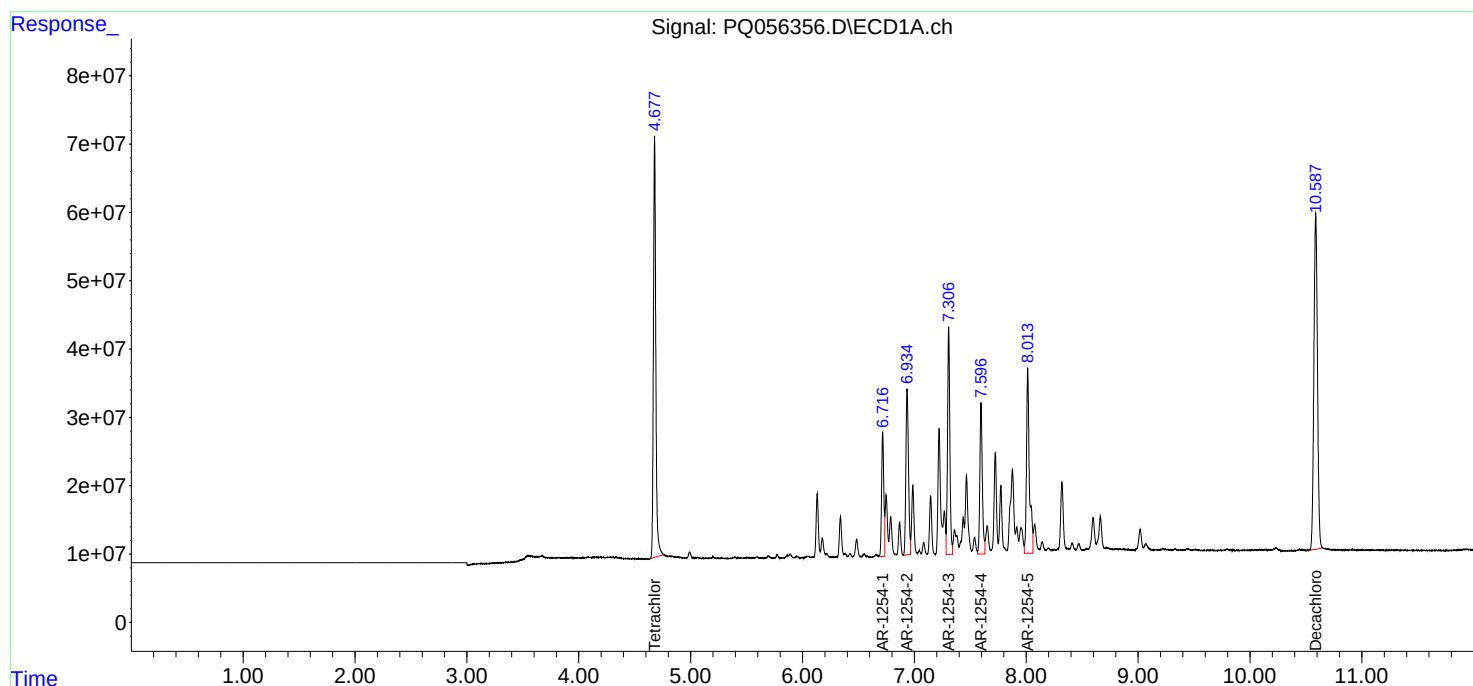
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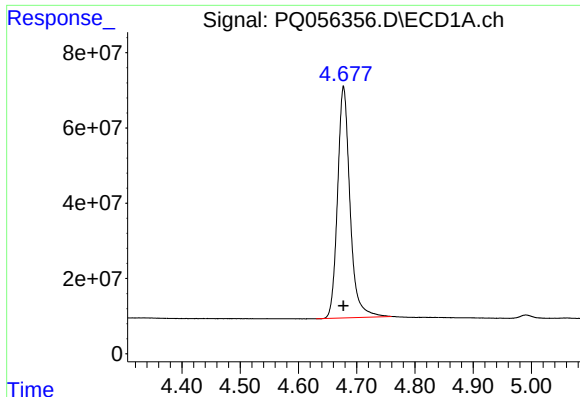
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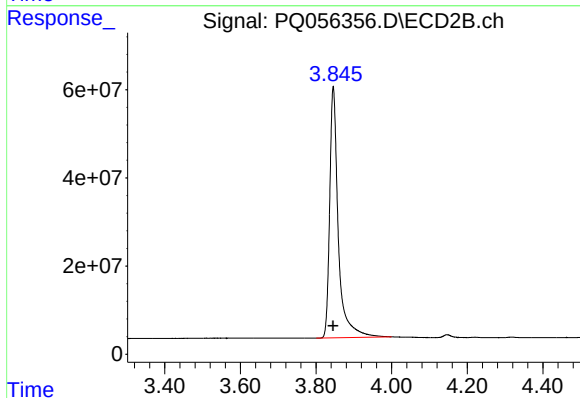
#1 Tetrachloro-m-xylene

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 912630662
Conc: 74.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

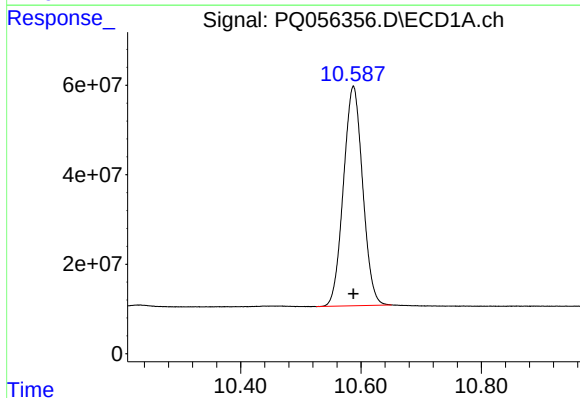
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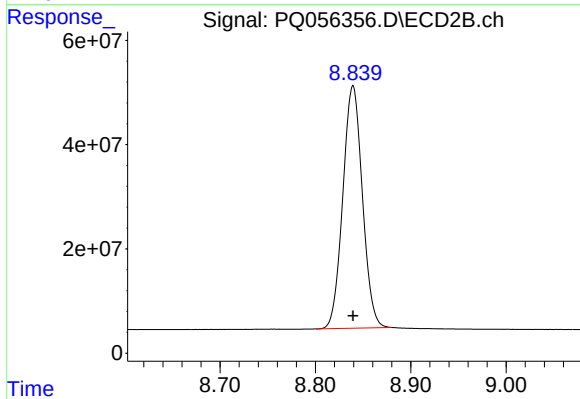
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 901715283
Conc: 74.97 ng/ml



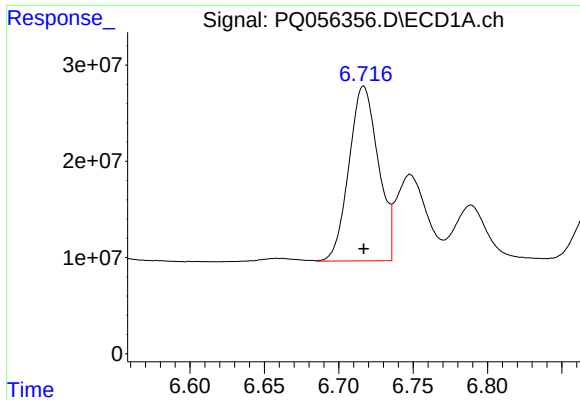
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 1088346402
Conc: 74.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 663634932
Conc: 74.99 ng/ml



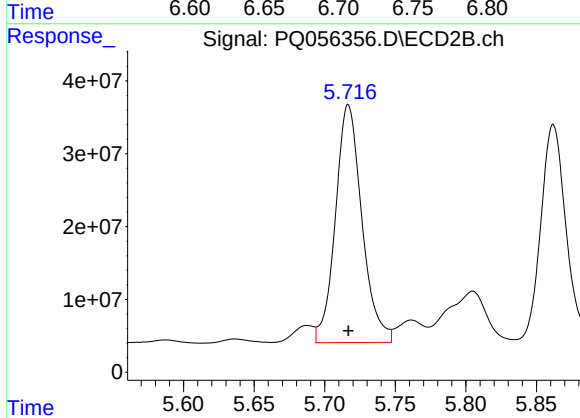
#26 AR-1254-1

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 249317650
Conc: 746.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

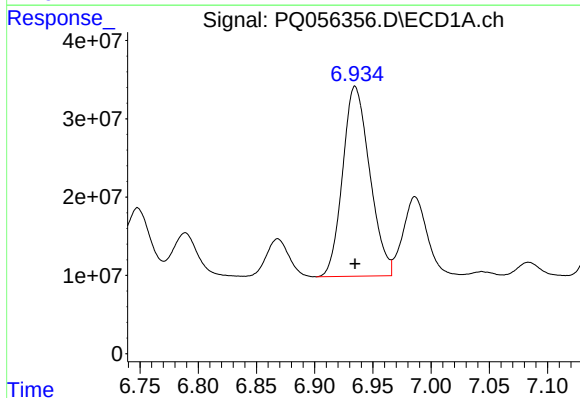
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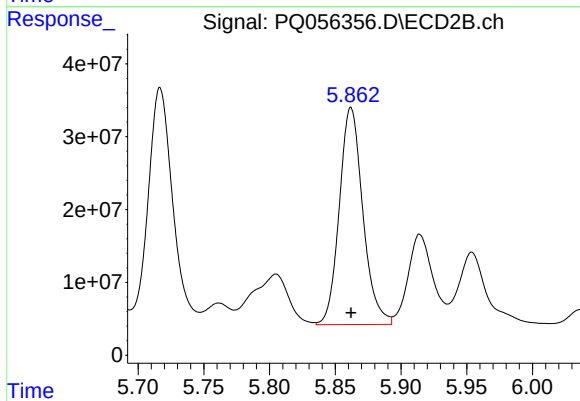
#26 AR-1254-1

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 426835052
Conc: 747.88 ng/ml



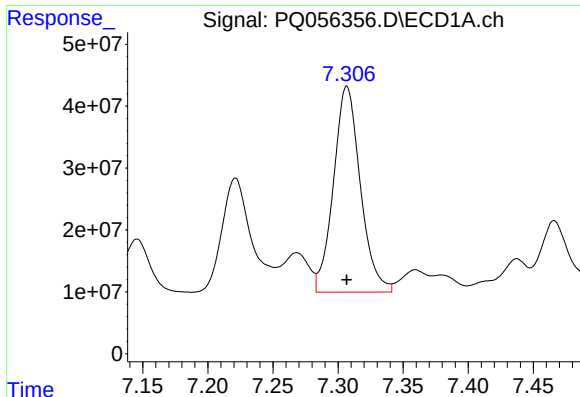
#27 AR-1254-2

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 391997509
Conc: 747.98 ng/ml



#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 371785560
Conc: 749.07 ng/ml



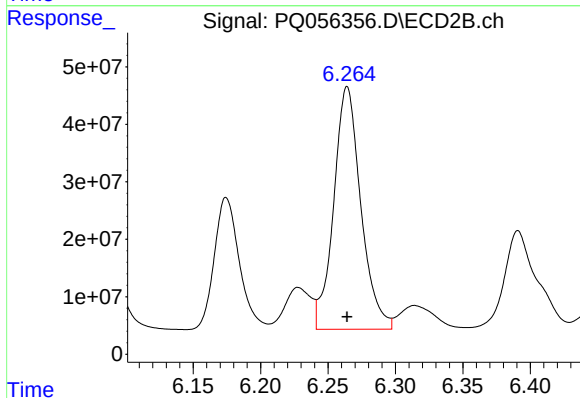
#28 AR-1254-3

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 477986117
Conc: 750.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

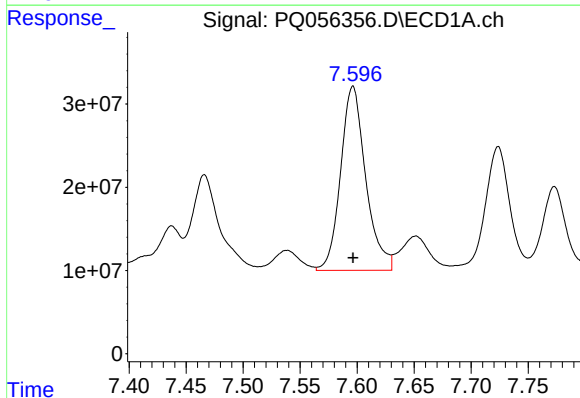
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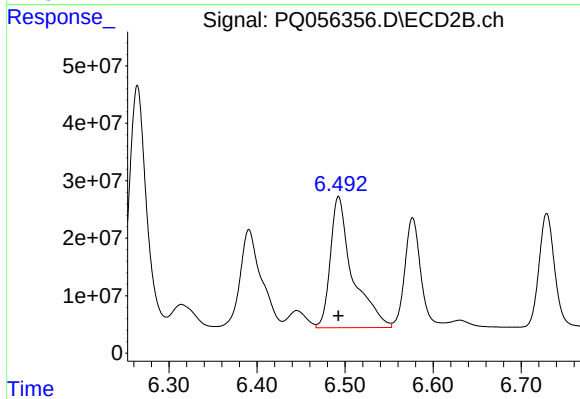
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 592161409
Conc: 748.33 ng/ml



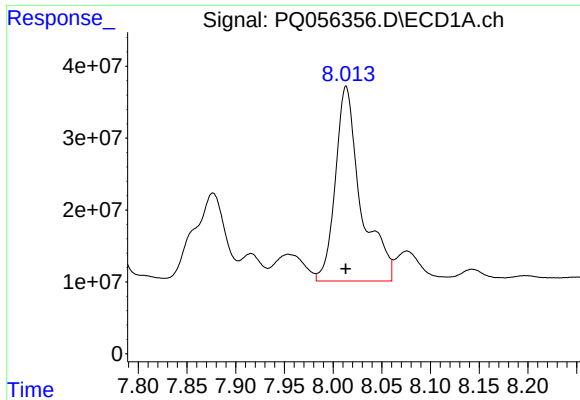
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 339314968
Conc: 748.24 ng/ml



#29 AR-1254-4

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 399481778
Conc: 748.76 ng/ml



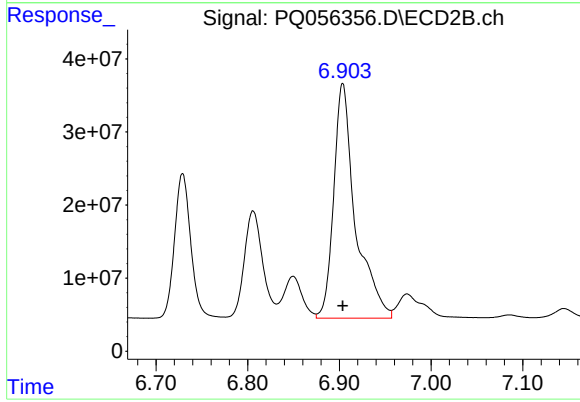
#30 AR-1254-5

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 493100248
Conc: 751.32 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 528525860
Conc: 749.88 ng/ml