

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
 Data File : PQ058735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 00:08
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2022
 Supervised By :Ankita Jodhani 08/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:59:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 01:52:29 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...	4.687	4.048	533.1E6	447.3E6	75.194	75.496
2) SA Decachlor...	10.593	9.169	535.8E6	311.8E6	74.502	74.596
Target Compounds						
26) L6 AR-1254-1	6.724	5.955	125.4E6	191.4E6	743.870	745.434
27) L6 AR-1254-2	6.941	6.100	195.0E6	162.7E6	744.806	744.098
28) L6 AR-1254-3	7.312	6.509	231.6E6	263.6E6	744.801	745.915
29) L6 AR-1254-4	7.598	6.734	153.9E6	154.9E6	744.183	739.776m
30) L6 AR-1254-5	8.017	7.155	181.9E6	214.4E6	745.417	746.038

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

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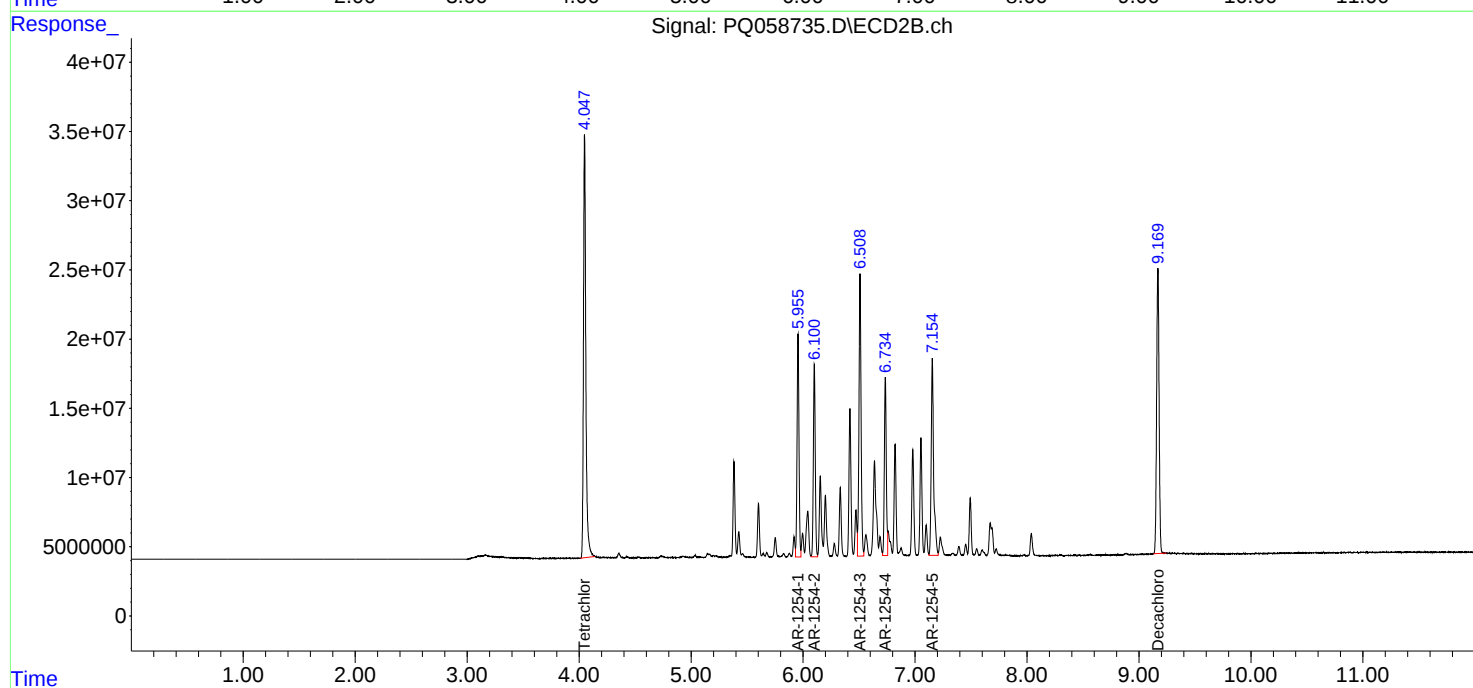
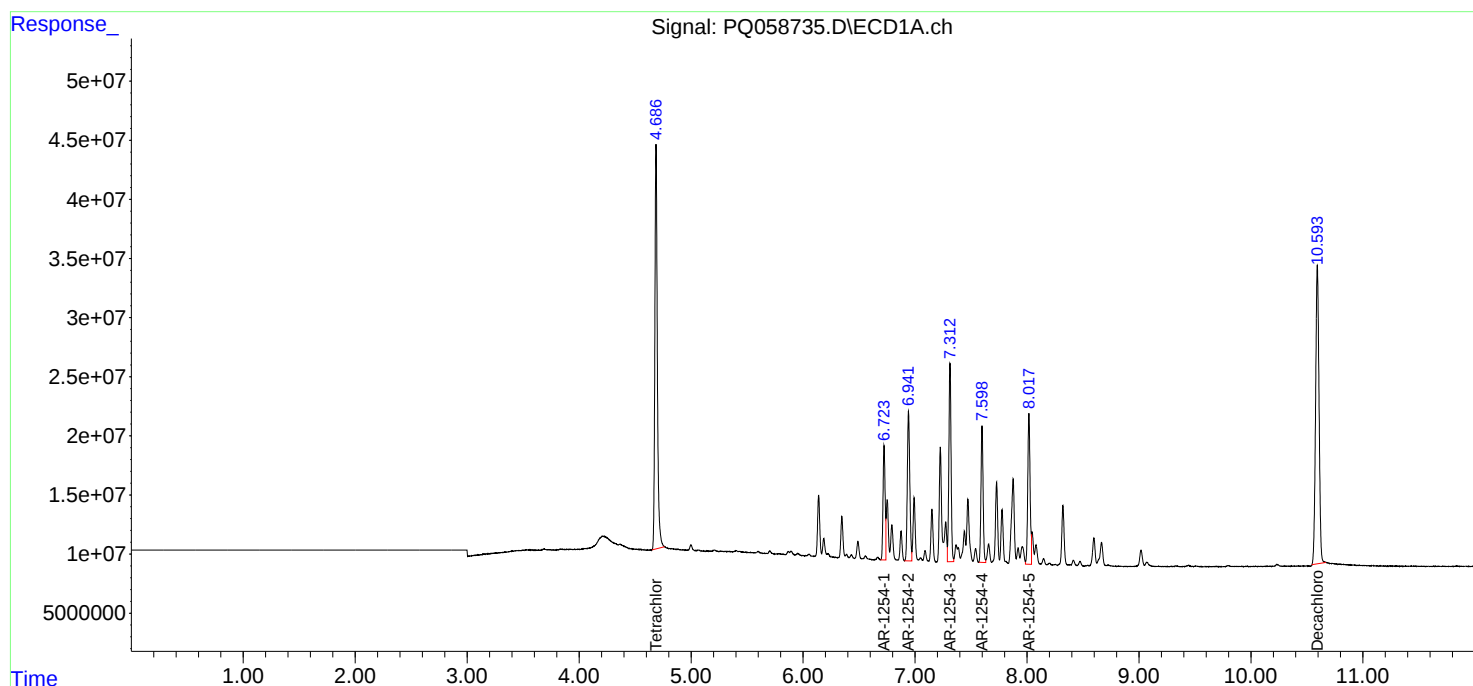
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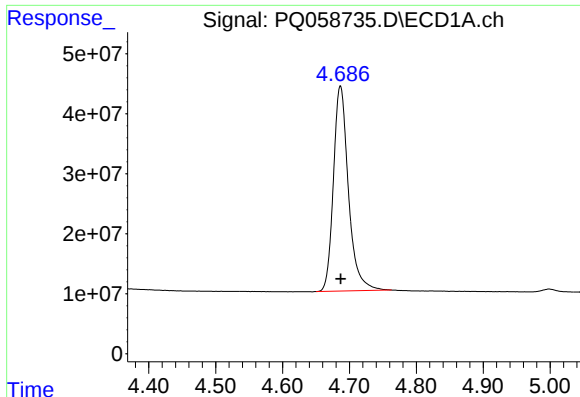
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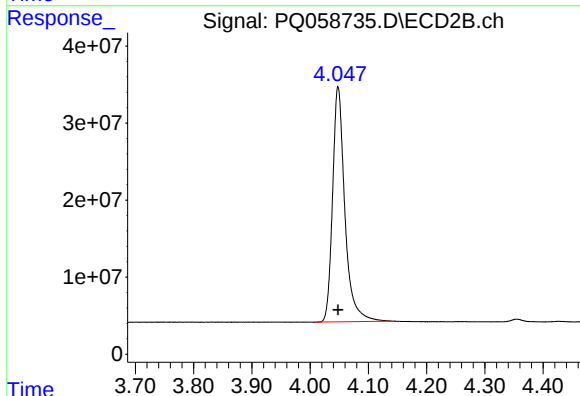
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 533141408
Conc: 75.19 ng/ml

Instrument :
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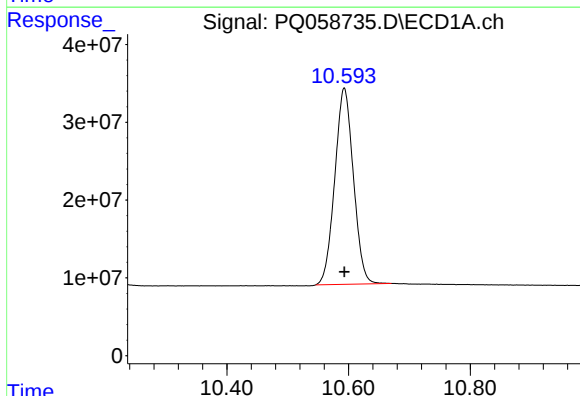
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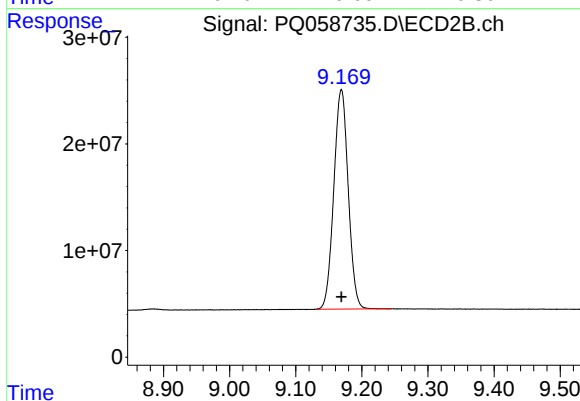
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 447274615
Conc: 75.50 ng/ml



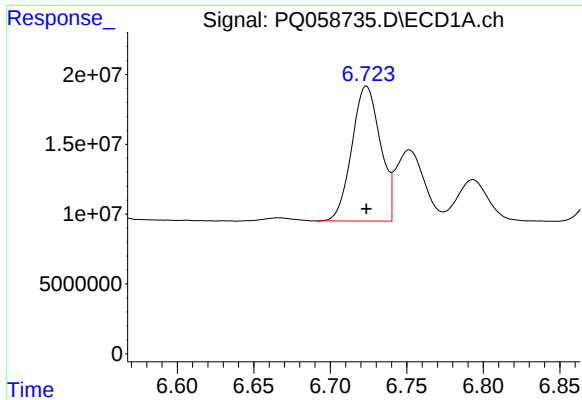
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: 0.000 min
Response: 535751976
Conc: 74.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 311845850
Conc: 74.60 ng/ml



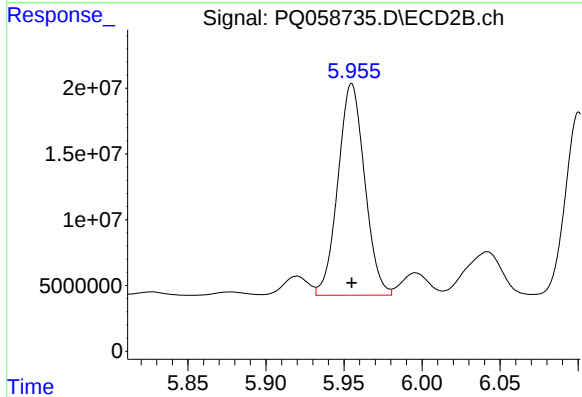
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 125361570
Conc: 743.87 ng/ml

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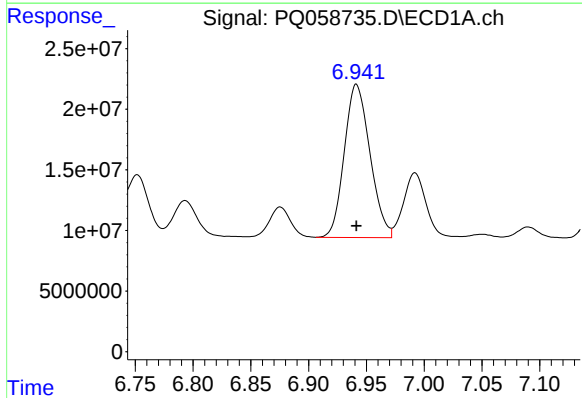
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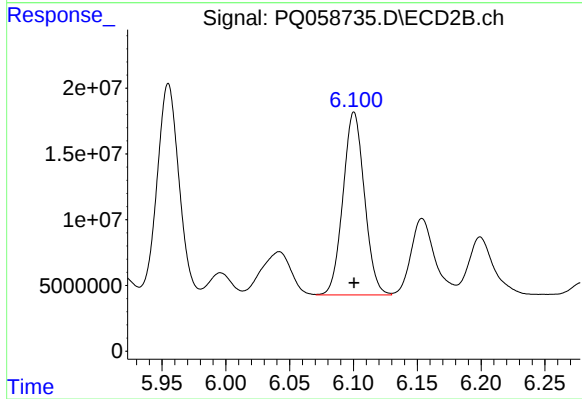
#26 AR-1254-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 191441572
Conc: 745.43 ng/ml



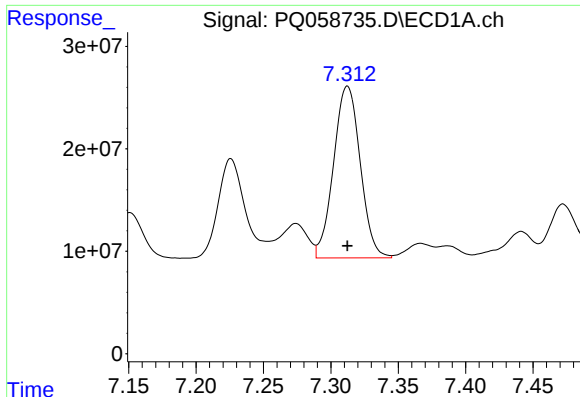
#27 AR-1254-2

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 194994641
Conc: 744.81 ng/ml



#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 162722705
Conc: 744.10 ng/ml



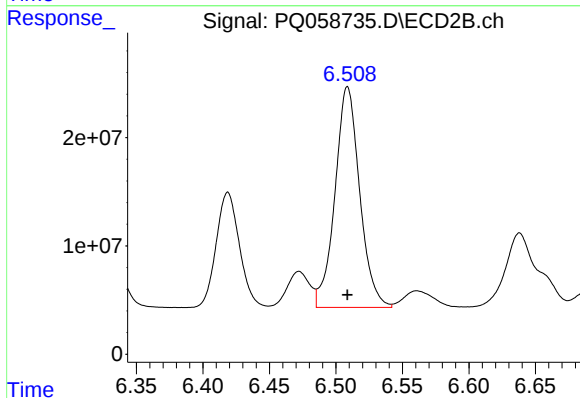
#28 AR-1254-3

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 231619908
Conc: 744.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

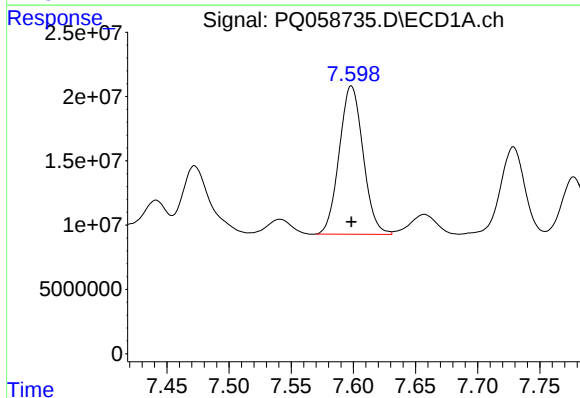
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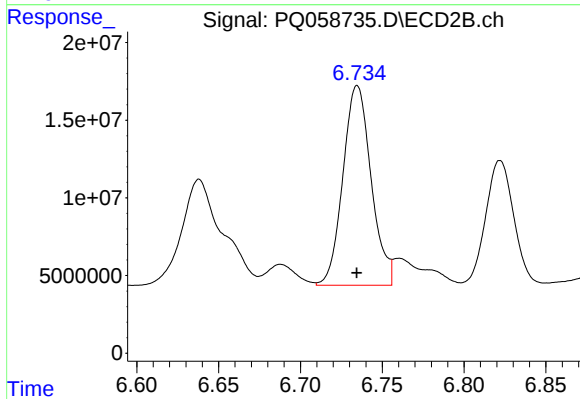
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 263640867
Conc: 745.91 ng/ml



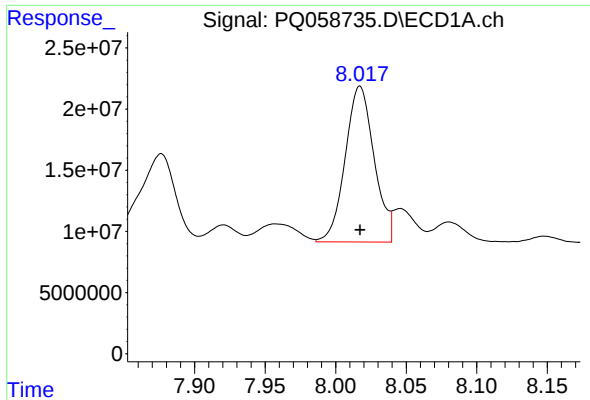
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 153888022
Conc: 744.18 ng/ml



#29 AR-1254-4

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 154900809
Conc: 739.78 ng/ml m



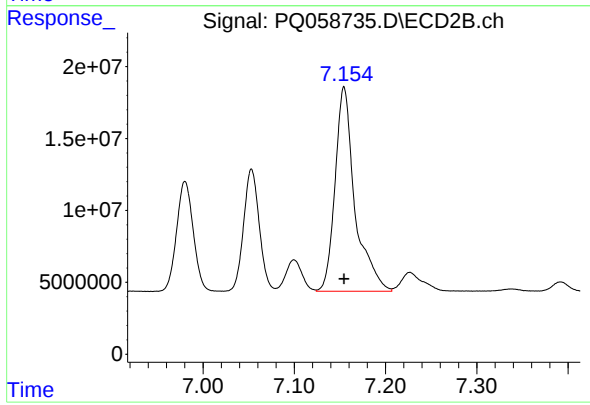
#30 AR-1254-5

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 181852683
Conc: 745.42 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 214413759
Conc: 746.04 ng/ml