

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 22:42
 Operator : YP\AJ
 Sample : P2622-26DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S02-06BDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:36:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 02:49:43 2024
 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...	3.452	2.824	32475695	26932452	3.968	4.729
2) SA Decachlor...	8.709	7.608	20379973	24110956	3.959	4.320
Target Compounds						
26) L6 AR-1254-1	5.394	4.592	70798813	81075954	229.570	236.013
27) L6 AR-1254-2	5.614	4.740	164.5E6	139.0E6	337.604	457.598 #
28) L6 AR-1254-3	5.972	5.123	337.2E6	347.6E6	662.649	732.187
29) L6 AR-1254-4	6.261	5.349	283.6E6	242.6E6	793.668	827.480
30) L6 AR-1254-5	6.680	5.756	558.6E6	652.9E6	1395.748m	1506.049

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

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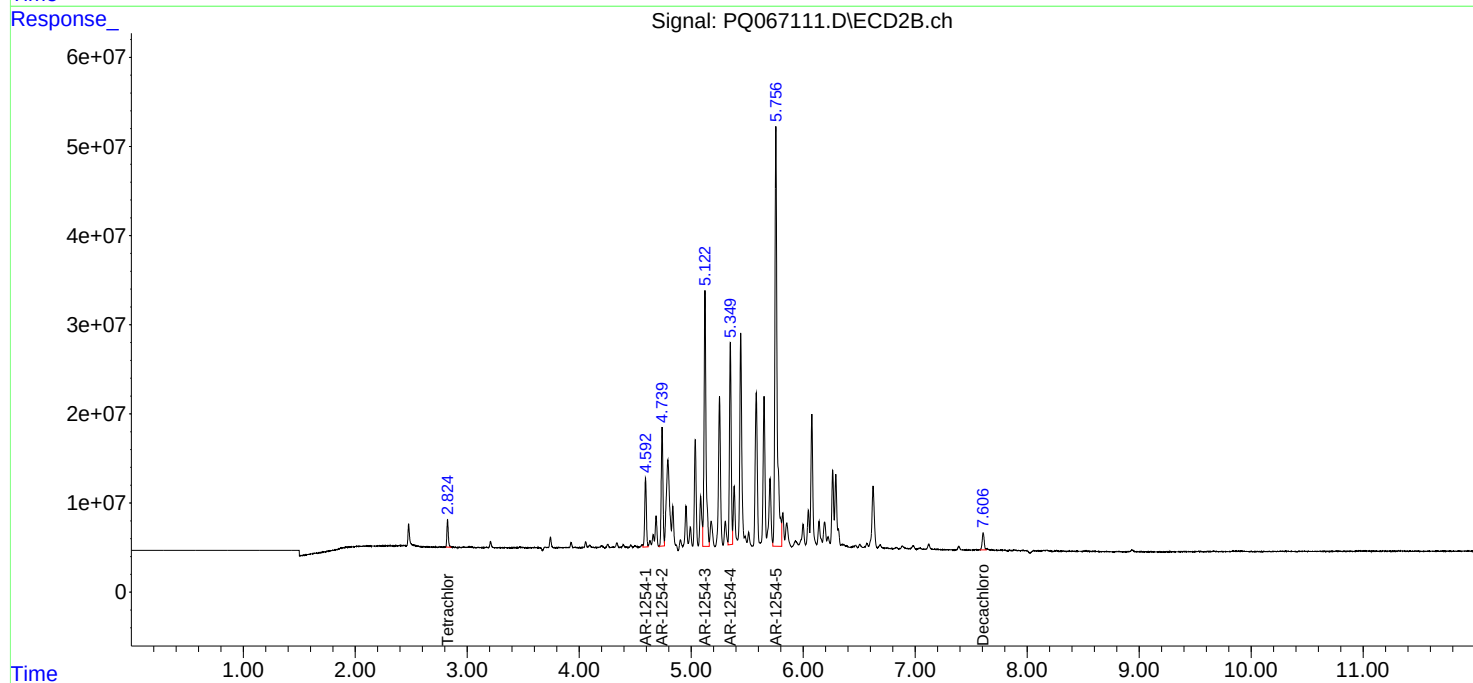
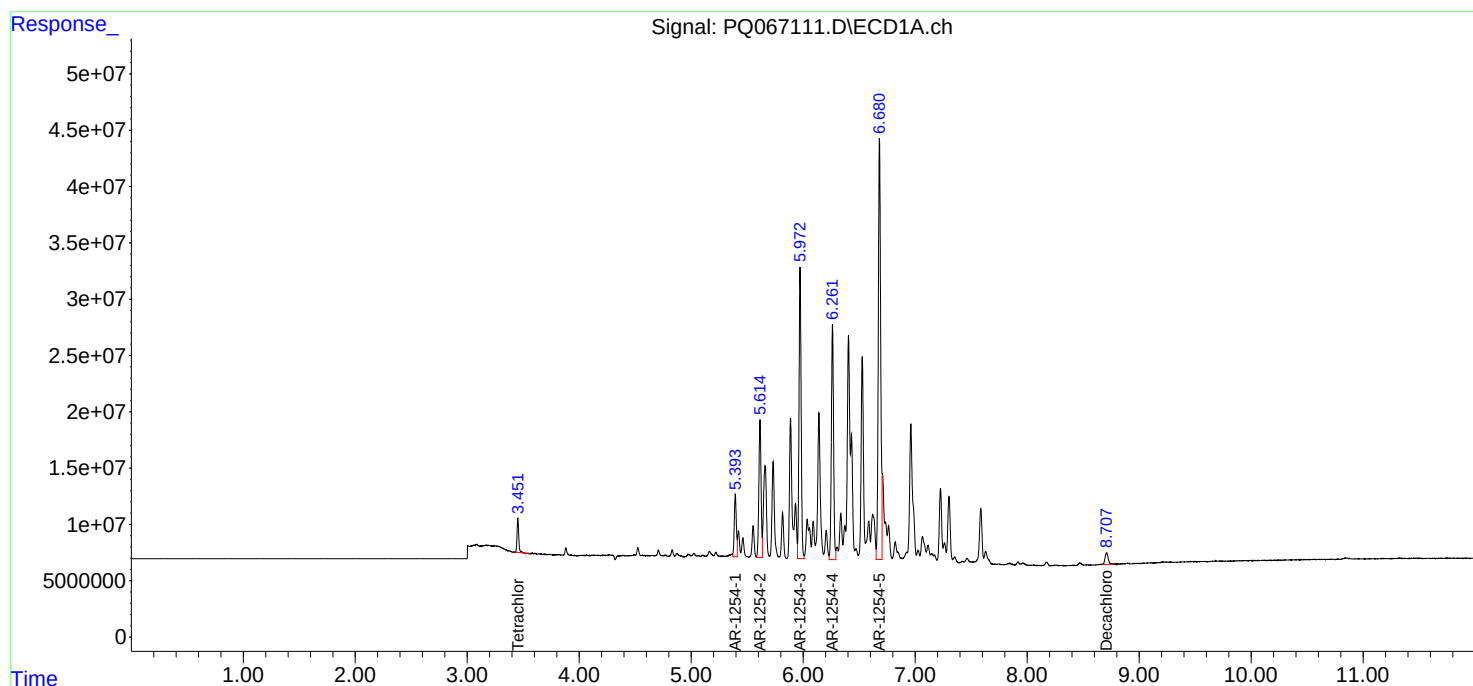
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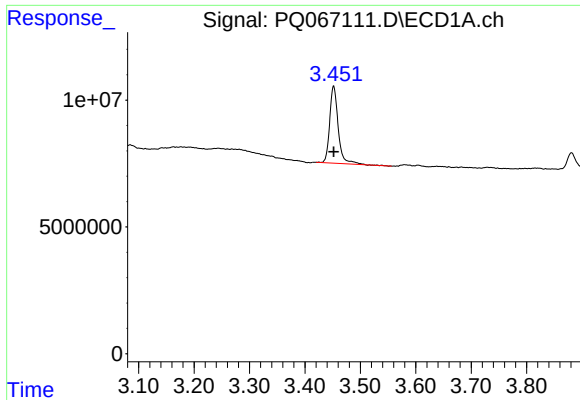
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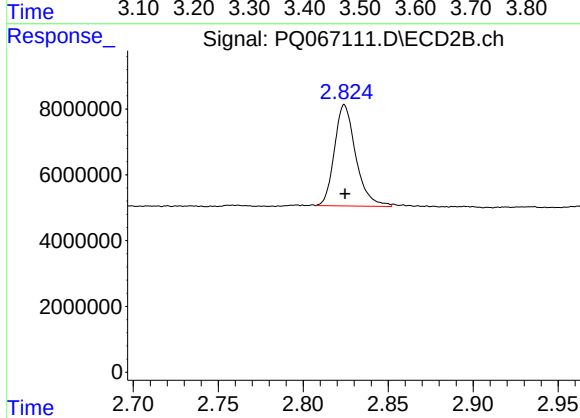
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 32475695
Conc: 3.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-06BDL

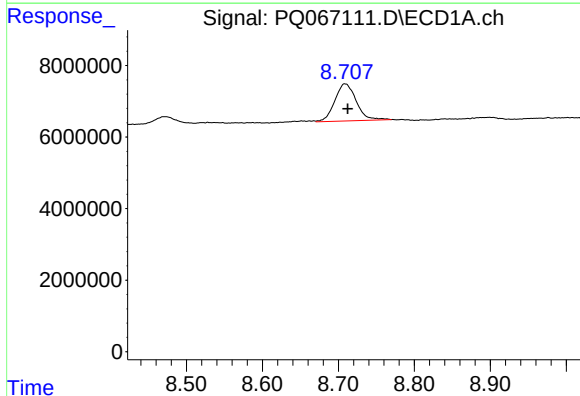
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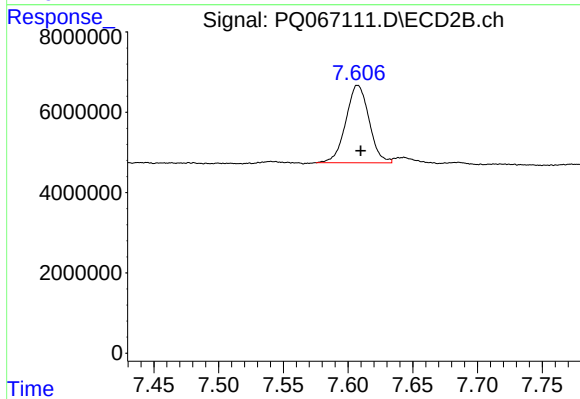
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 26932452
Conc: 4.73 ng/ml



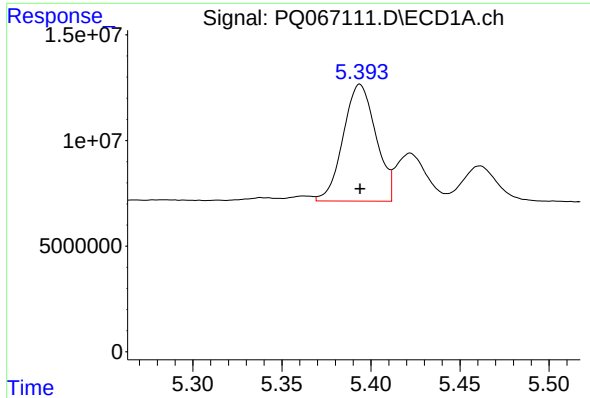
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 20379973
Conc: 3.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 24110956
Conc: 4.32 ng/ml



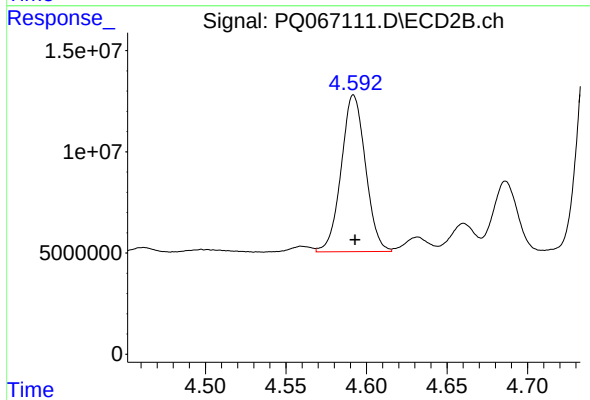
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 70798813
Conc: 229.57 ng/ml

Instrument :
ECD_Q
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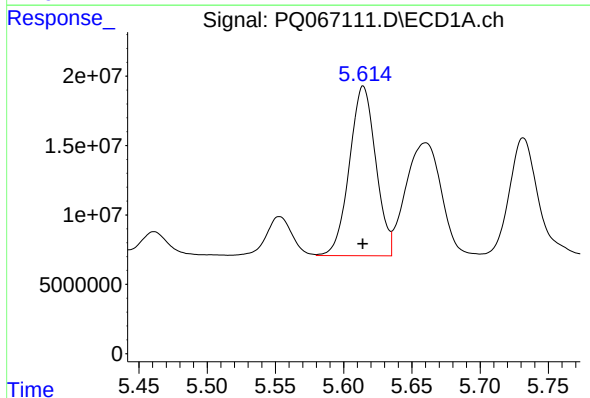
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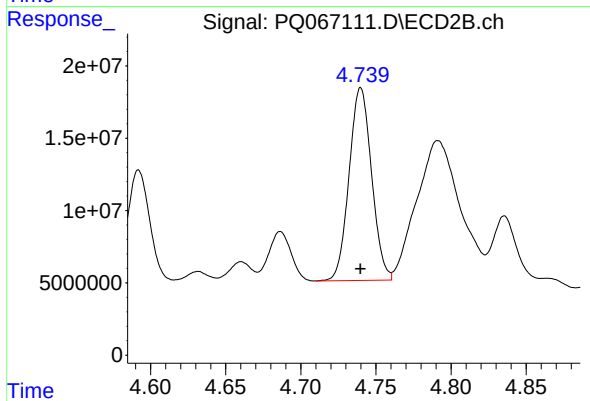
#26 AR-1254-1

R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 81075954
Conc: 236.01 ng/ml



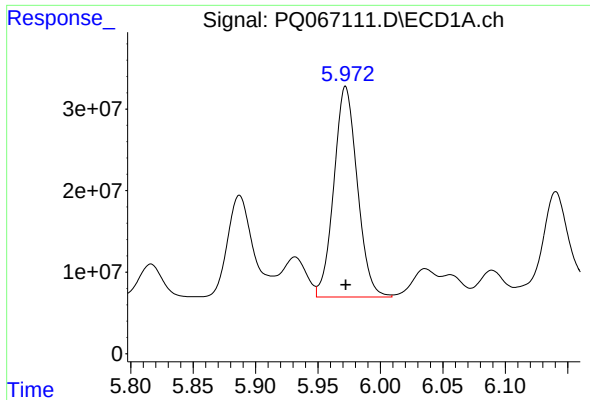
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 164537099
Conc: 337.60 ng/ml



#27 AR-1254-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 138989095
Conc: 457.60 ng/ml



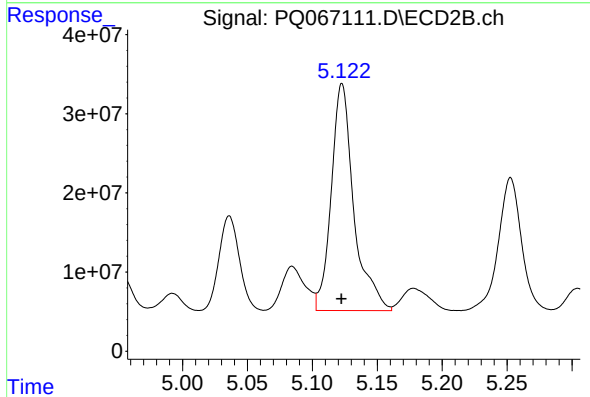
#28 AR-1254-3

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 337224842
Conc: 662.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-06BDL

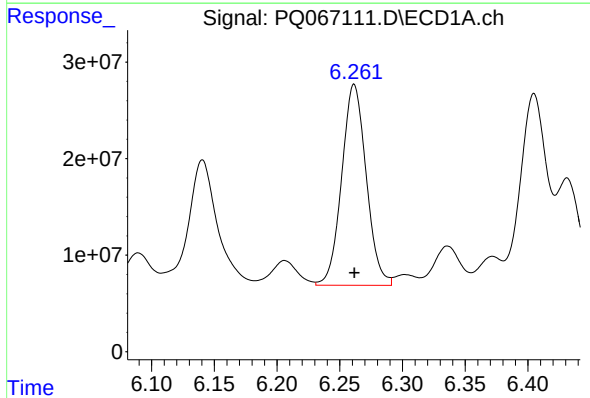
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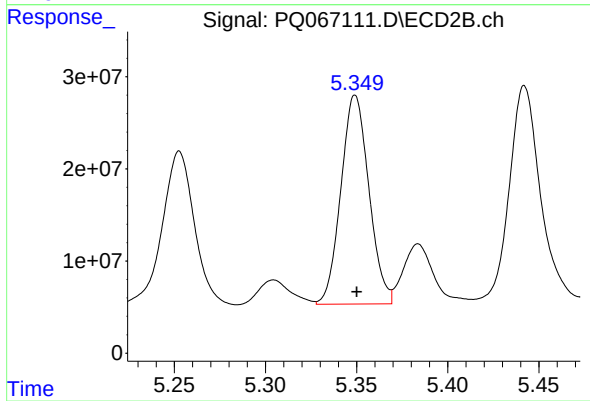
#28 AR-1254-3

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 347609903
Conc: 732.19 ng/ml



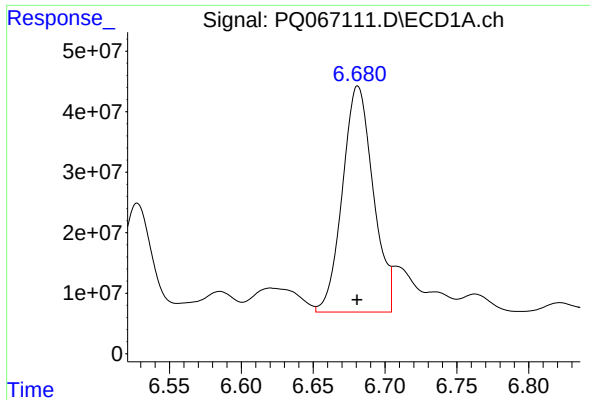
#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 283638807
Conc: 793.67 ng/ml



#29 AR-1254-4

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 242583027
Conc: 827.48 ng/ml



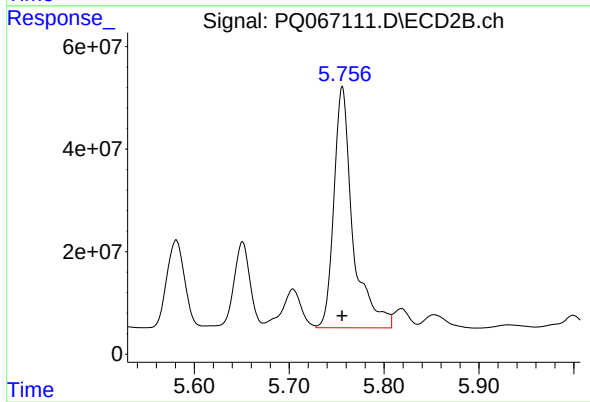
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 558619140
Conc: 1395.75 ng/ml

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

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 652923078
Conc: 1506.05 ng/ml