

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 21:43
 Operator : YP\AJ
 Sample : P2622-02DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S01-01BDL

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 03:35:19 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	2.825	14162131	11875148	1.730m	2.085
2) SA Decachlor...	8.709	7.608	9720244	14702302	1.888	2.634 #
Target Compounds						
26) L6 AR-1254-1	5.393	4.593	79575228	83815219	258.028	243.987
27) L6 AR-1254-2	5.614	4.740	170.9E6	147.9E6	350.635	486.993 #
28) L6 AR-1254-3	5.972	5.123	306.9E6	309.8E6	603.000	652.573
29) L6 AR-1254-4	6.261	5.350	197.3E6	168.1E6	552.140	573.293
30) L6 AR-1254-5	6.680	5.756	405.7E6	490.1E6	1013.759m	1130.376

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

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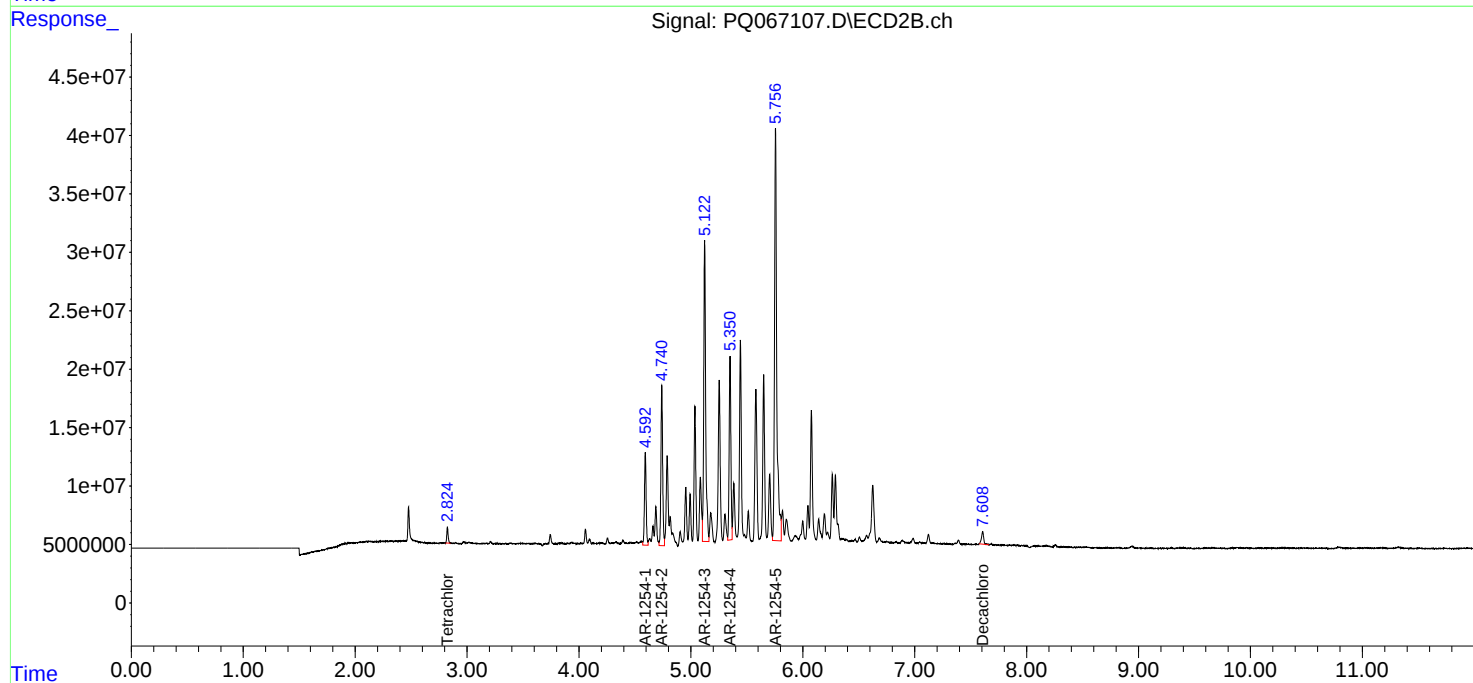
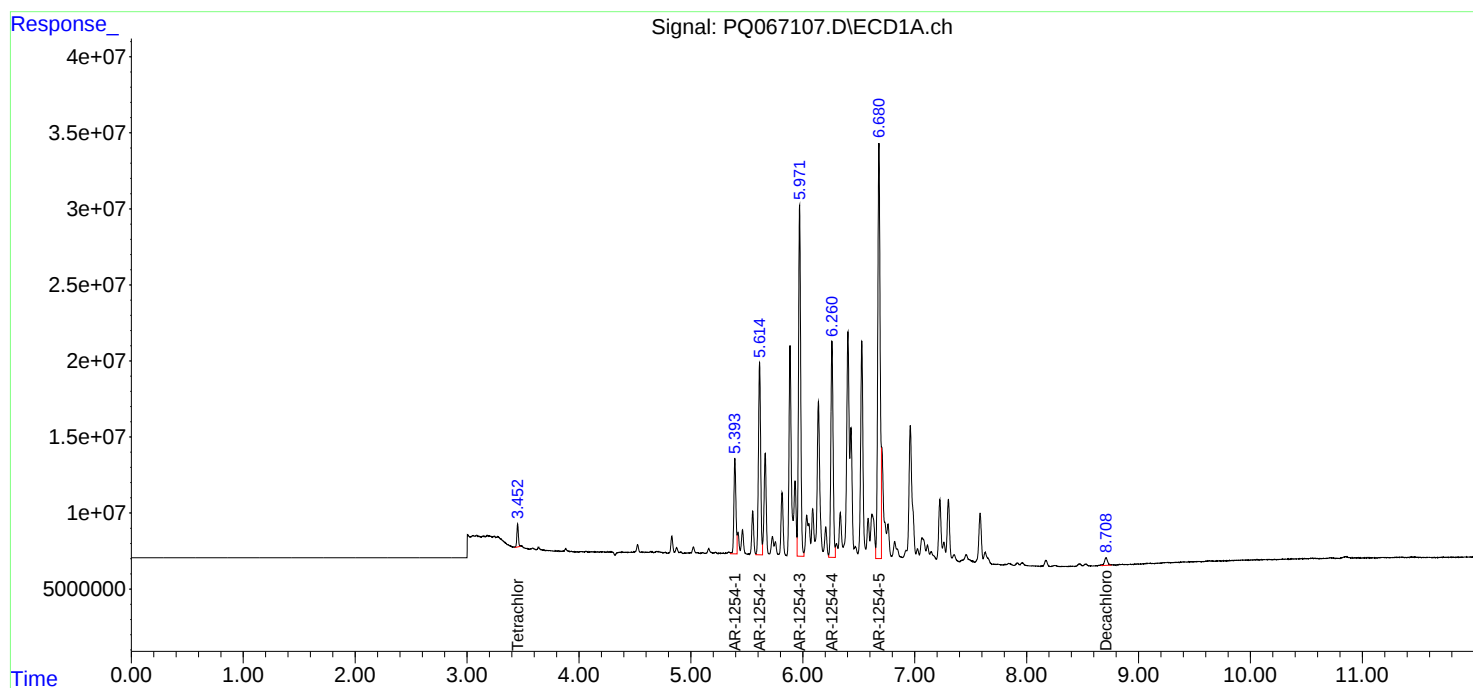
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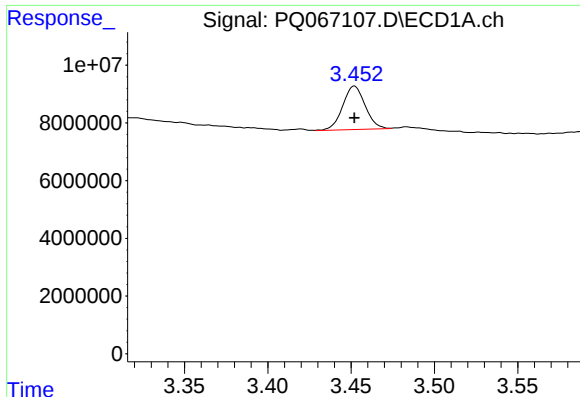
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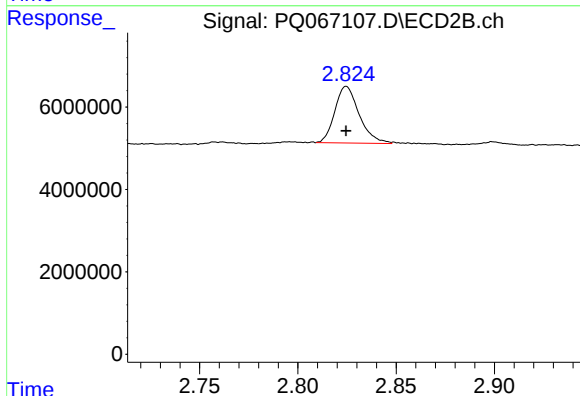
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 14162131
Conc: 1.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-01BDL

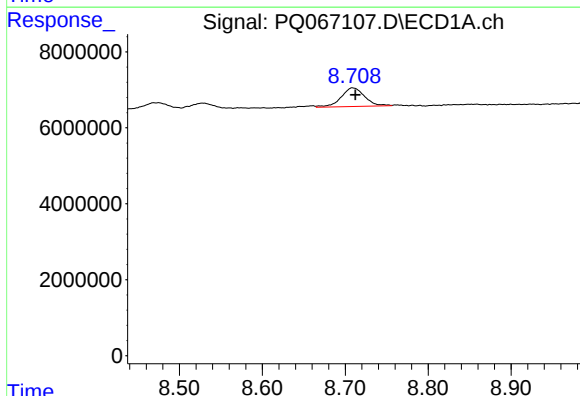
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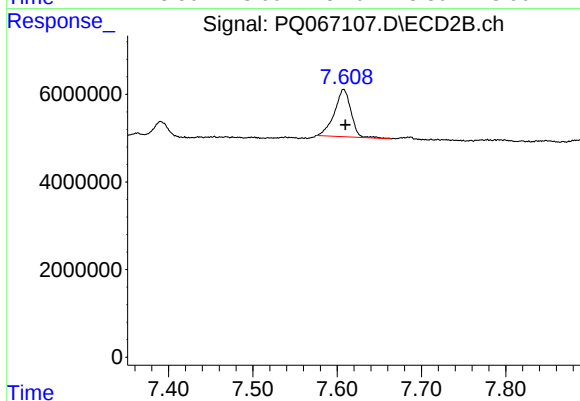
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 11875148
Conc: 2.08 ng/ml



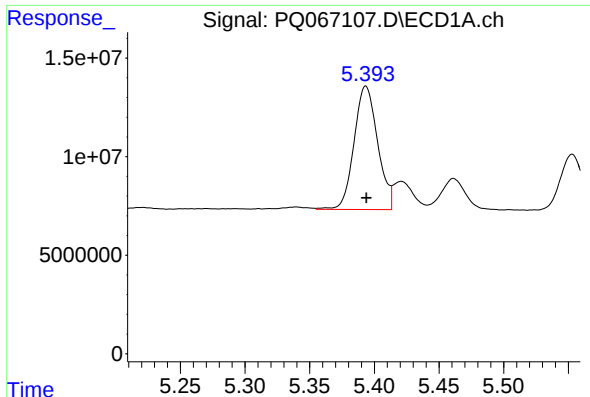
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 9720244
Conc: 1.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 14702302
Conc: 2.63 ng/ml



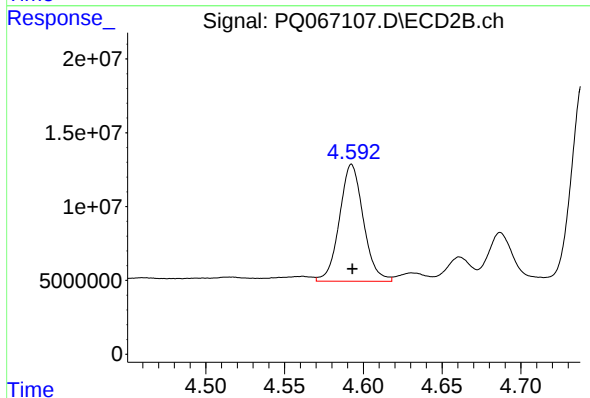
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 79575228
Conc: 258.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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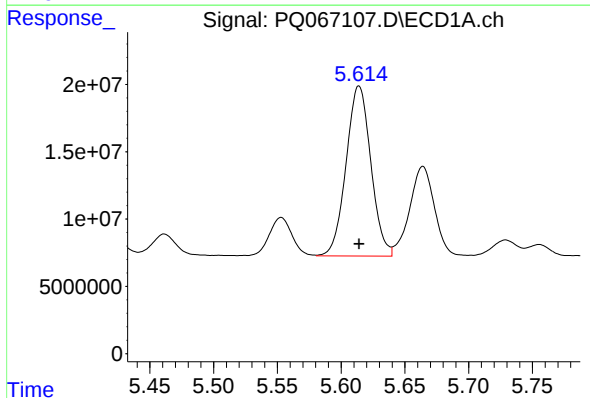
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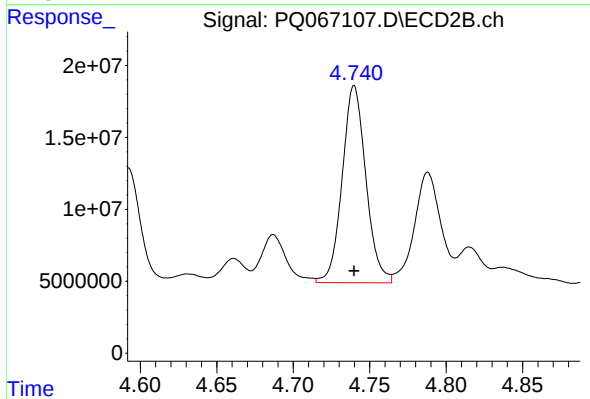
#26 AR-1254-1

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 83815219
Conc: 243.99 ng/ml



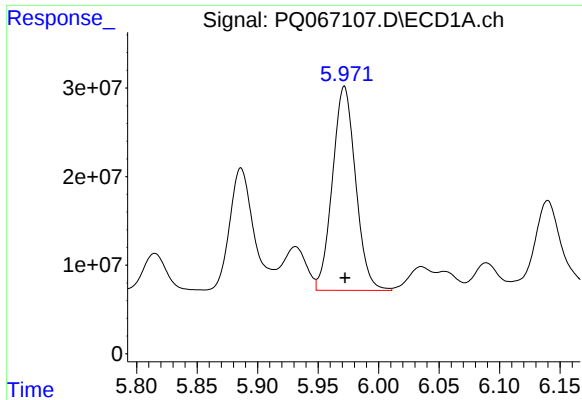
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 170887889
Conc: 350.64 ng/ml



#27 AR-1254-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 147917564
Conc: 486.99 ng/ml



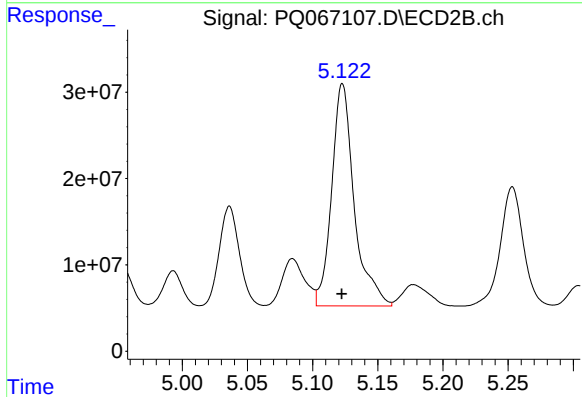
#28 AR-1254-3

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 306868784
Conc: 603.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-01BDL

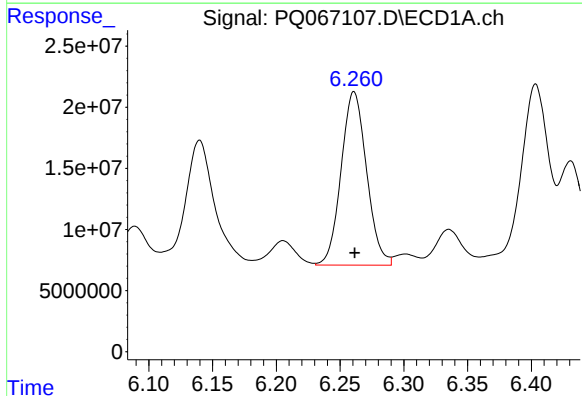
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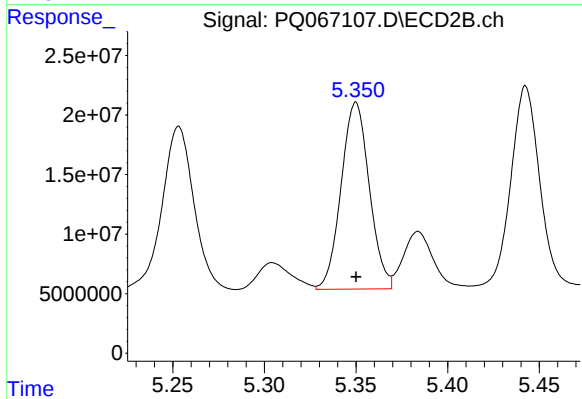
#28 AR-1254-3

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 309812839
Conc: 652.57 ng/ml



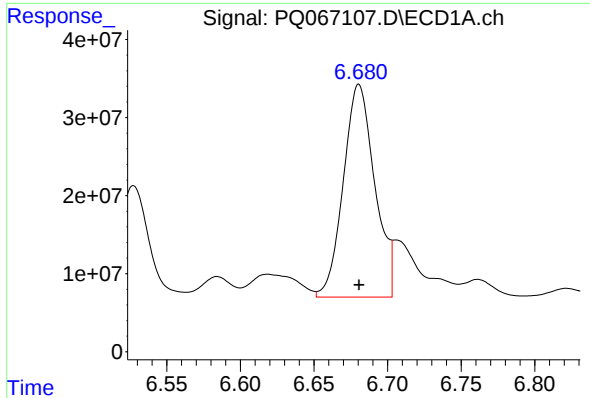
#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 197322200
Conc: 552.14 ng/ml



#29 AR-1254-4

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 168066065
Conc: 573.29 ng/ml



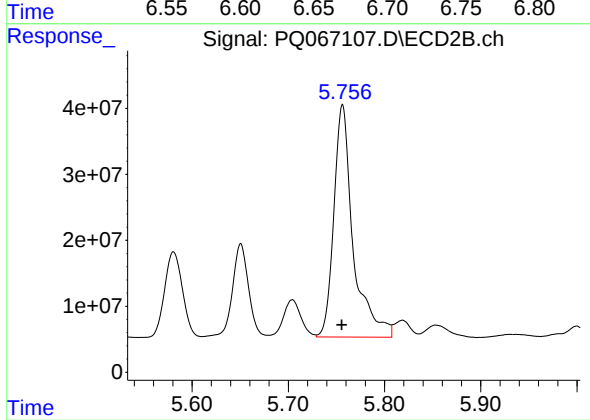
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 405735843
Conc: 1013.76 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: 490056176
Conc: 1130.38 ng/ml