

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 17:49
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC500

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 20 18:07:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 20 18:07:15 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	424.9E6	316.2E6	50.000	50.000
2) SA Decachlor...	8.710	7.609	263.1E6	297.0E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	5.394	4.593	156.9E6	173.1E6	500.000	500.000
27) L6 AR-1254-2	5.614	4.740	244.9E6	152.3E6	500.000	500.000
28) L6 AR-1254-3	5.973	5.123	255.9E6	240.5E6	500.000	500.000
29) L6 AR-1254-4	6.261	5.350	182.2E6	148.3E6	500.000	500.000
30) L6 AR-1254-5	6.681	5.756	202.4E6	219.0E6	499.965m	500.000

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

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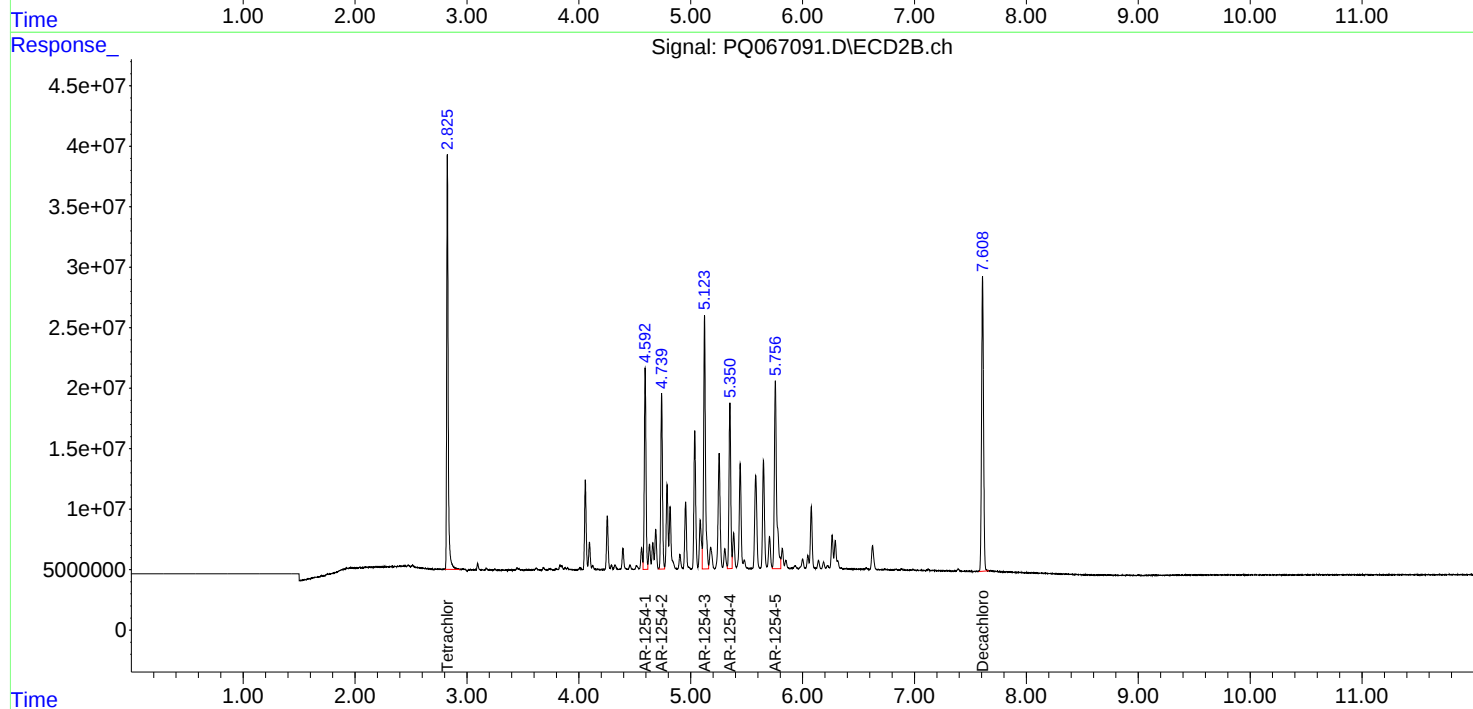
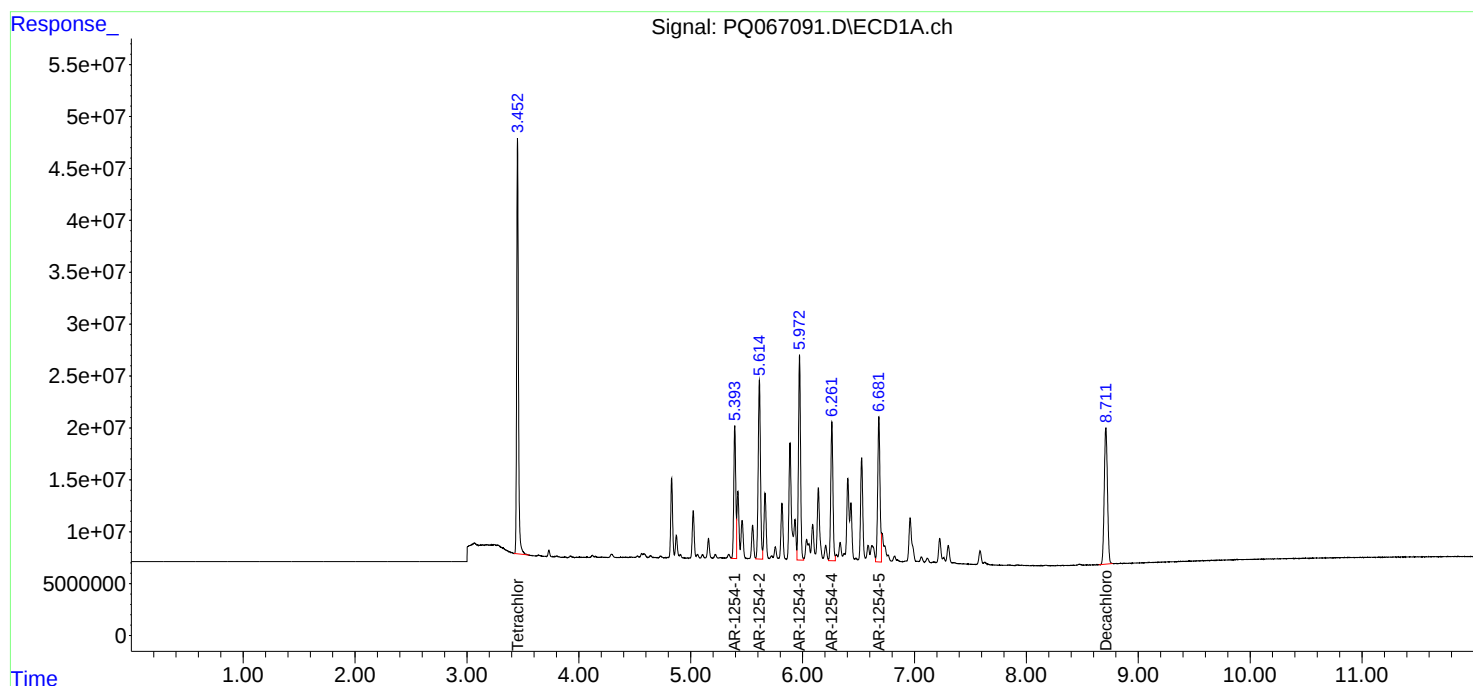
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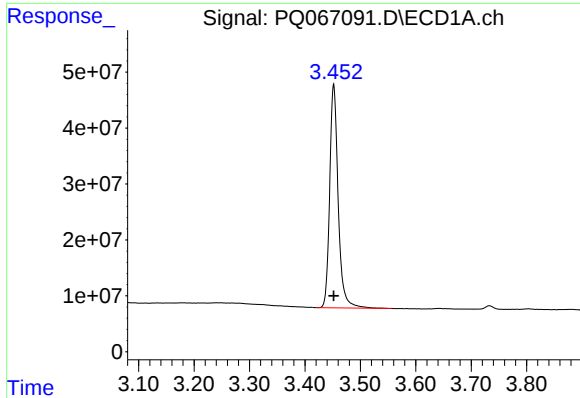
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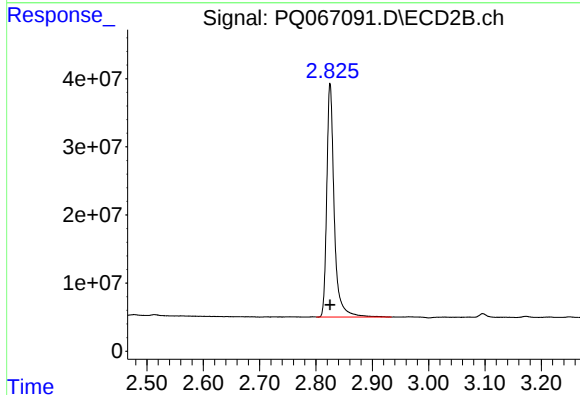
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 424929076
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

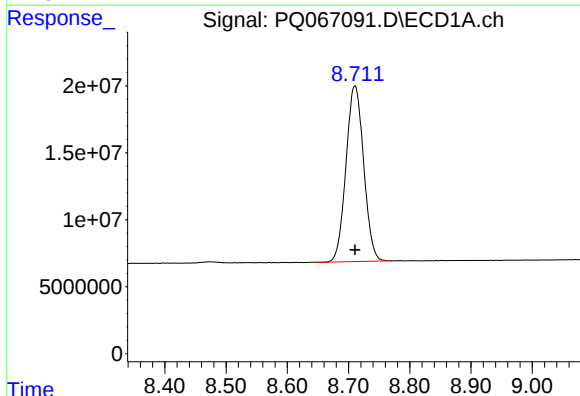
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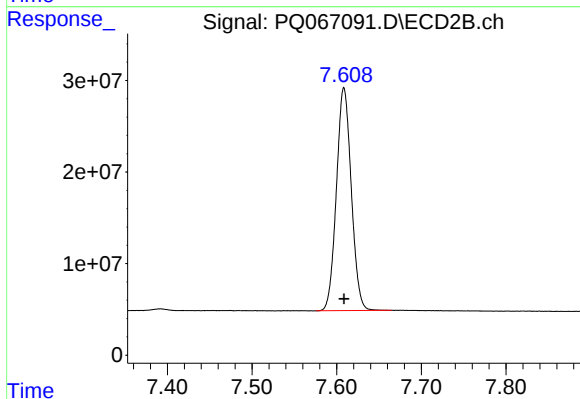
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 316232892
Conc: 50.00 ng/ml



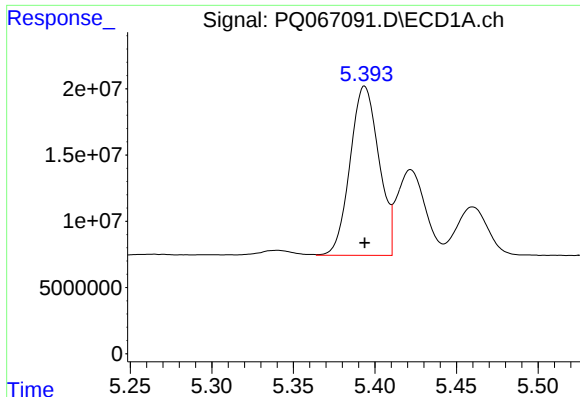
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 263089967
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 296987470
Conc: 50.00 ng/ml



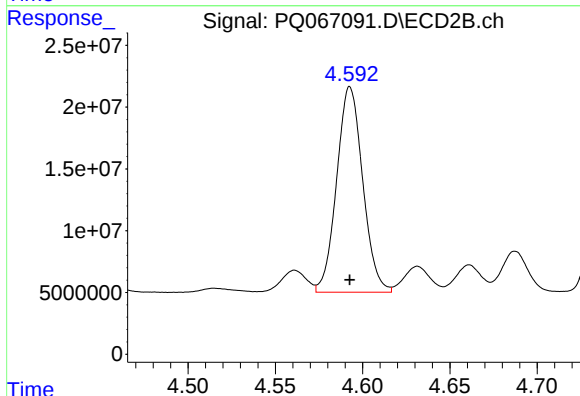
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 156943021
Conc: 500.00 ng/ml

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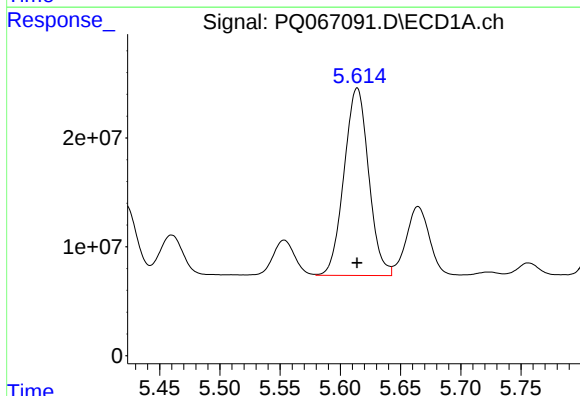
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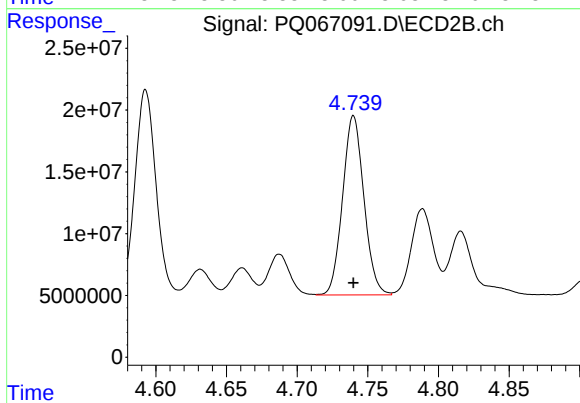
#26 AR-1254-1

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 173092907
Conc: 500.00 ng/ml



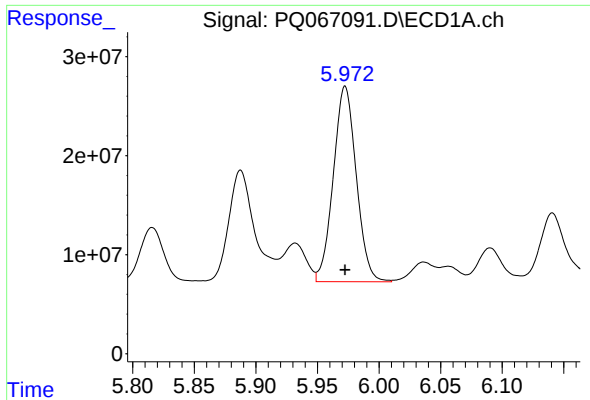
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 244931799
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 152296571
Conc: 500.00 ng/ml



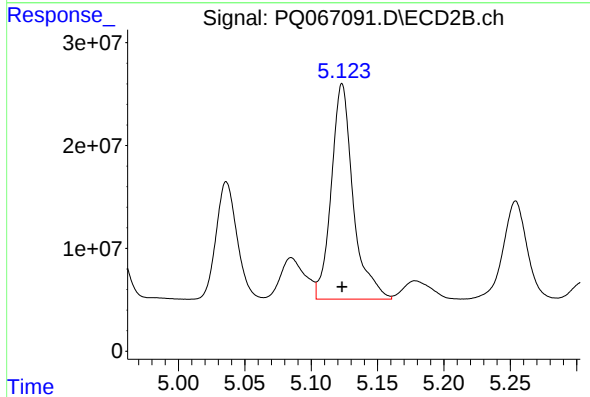
#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 255873822
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500

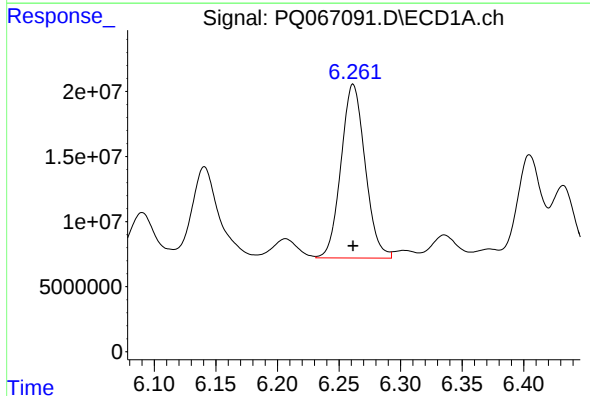
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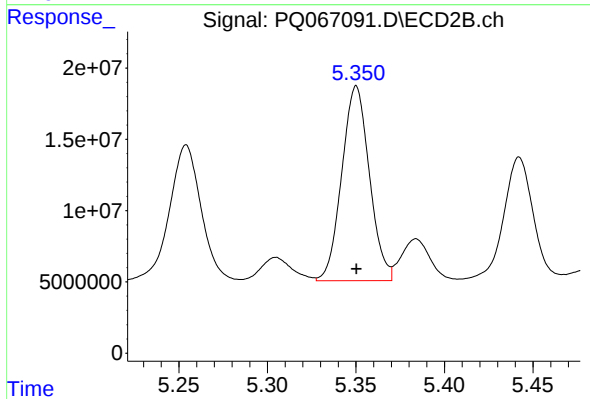
#28 AR-1254-3

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 240506289
Conc: 500.00 ng/ml



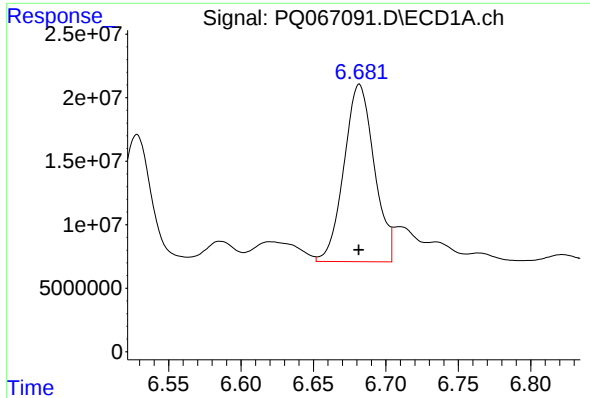
#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 182161070
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 148297979
Conc: 500.00 ng/ml



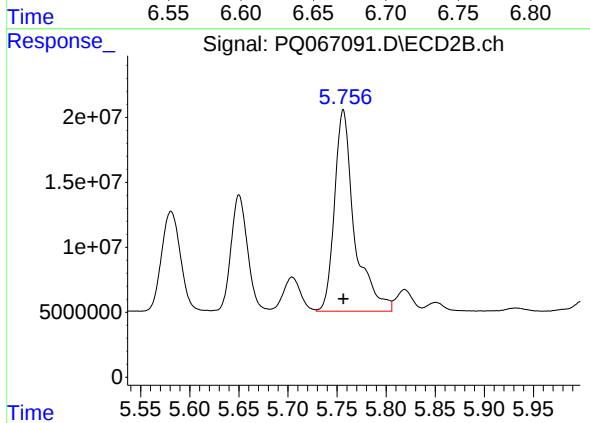
#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 202384149
Conc: 499.97 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: 219025822
Conc: 500.00 ng/ml