

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 17:02
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:17:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.450	2.824	300.2E6	274.3E6	54.210	46.884
2)	SA Decachlor...	8.707	7.610	178.7E6	246.0E6	47.128	42.835
Target Compounds							
26)	L6 AR-1254-1	5.392	4.594	109.6E6	153.1E6	528.887	456.433
27)	L6 AR-1254-2	5.611	4.741	170.2E6	130.7E6	527.464	452.636
28)	L6 AR-1254-3	5.970	5.124	179.1E6	210.8E6	527.575	453.461
29)	L6 AR-1254-4	6.258	5.350	125.7E6	129.5E6	533.942	464.787
30)	L6 AR-1254-5	6.678	5.756	126.3E6	194.6E6	476.590m	464.370

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

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Acq On : 19 Jun 2024 17:02
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

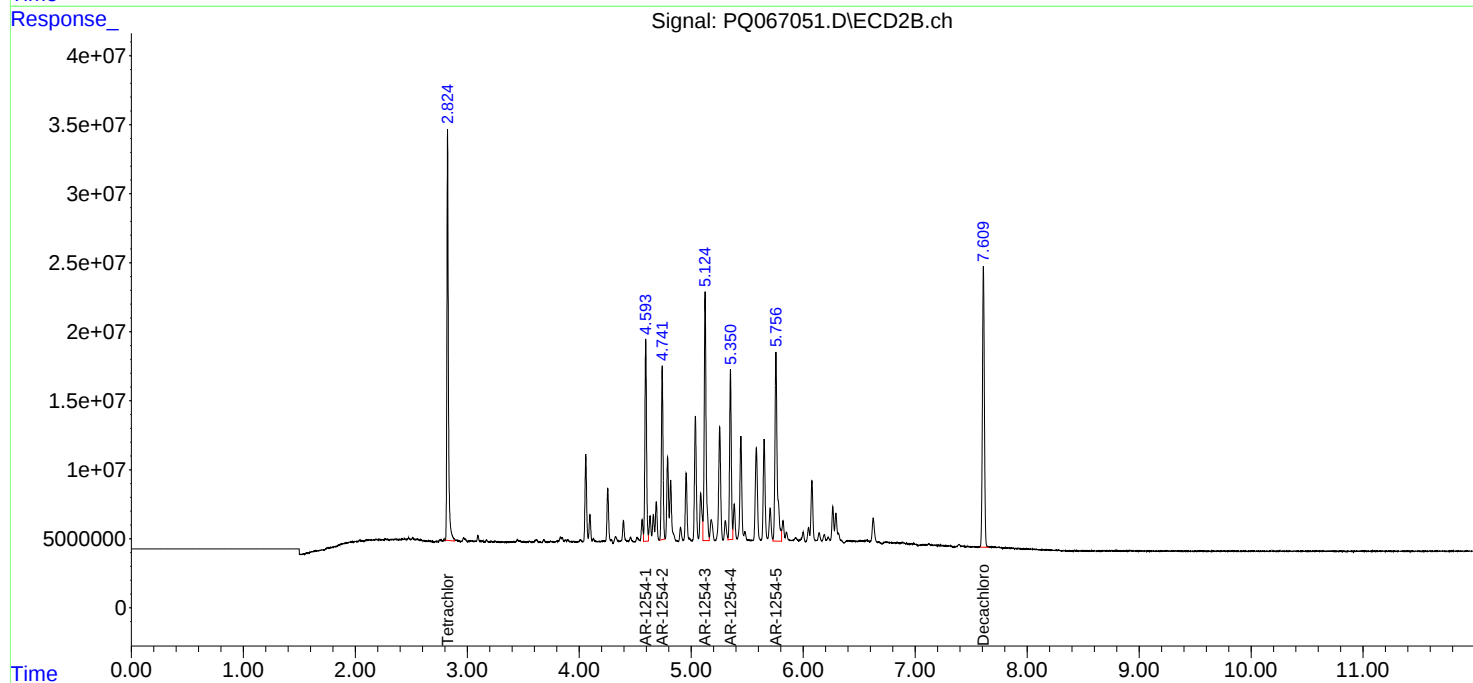
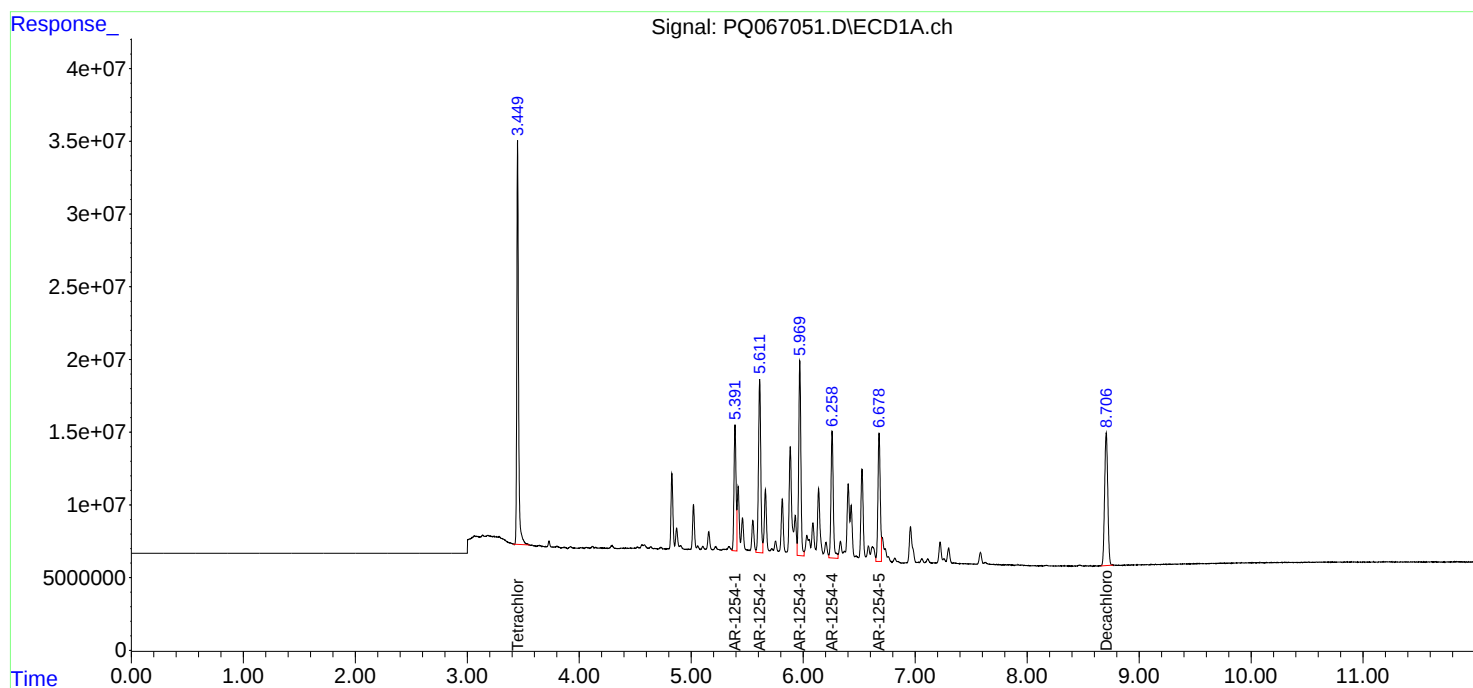
Instrument :
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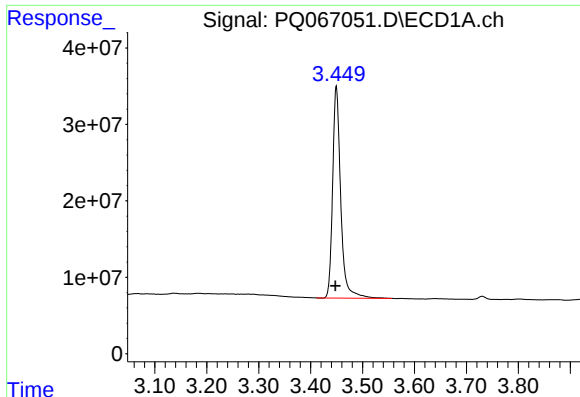
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:17:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





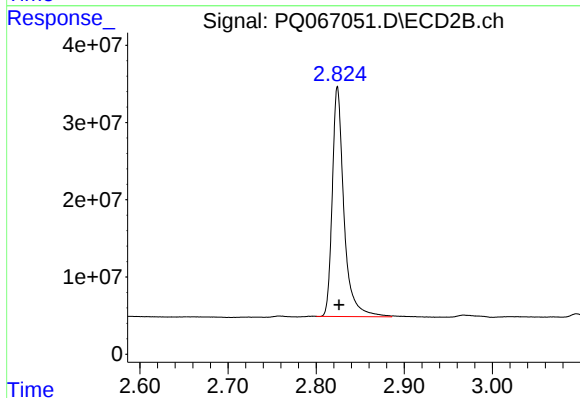
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.002 min
Response: 300247641
Conc: 54.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

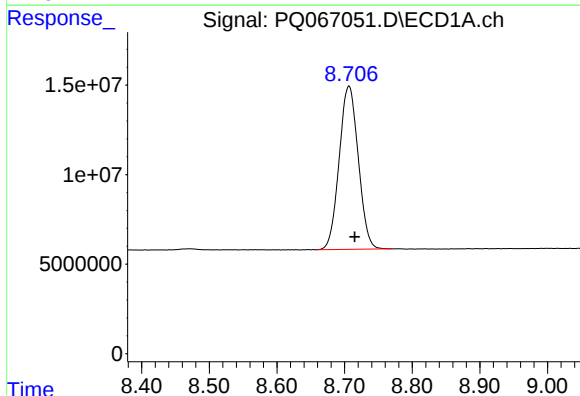
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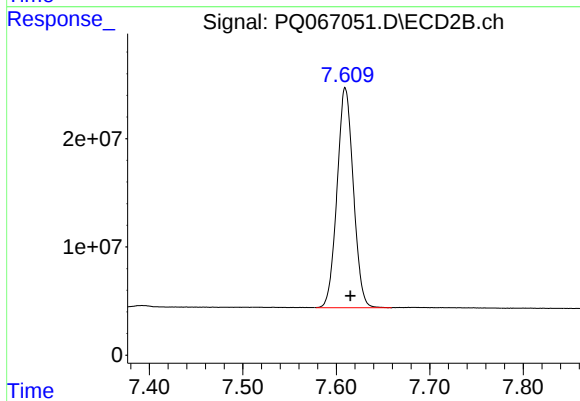
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 274262704
Conc: 46.88 ng/ml



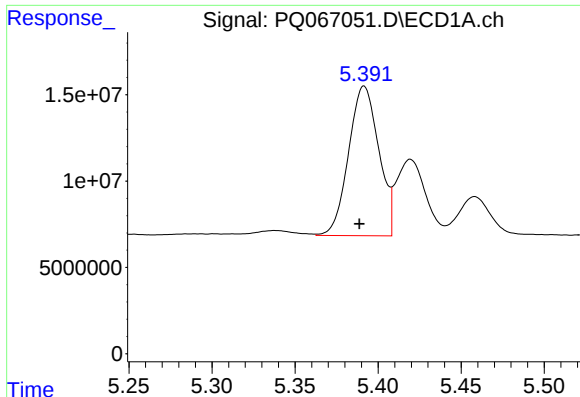
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.008 min
Response: 178723242
Conc: 47.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 246005487
Conc: 42.83 ng/ml



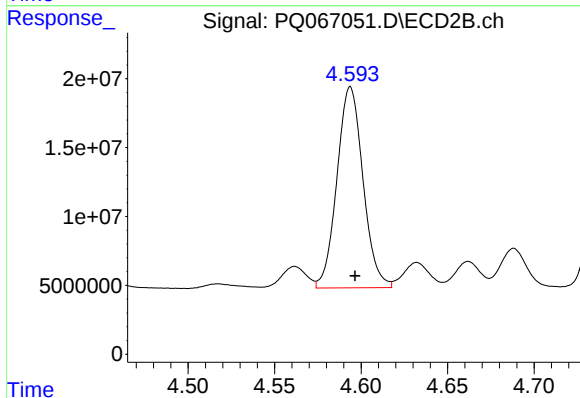
#26 AR-1254-1

R.T.: 5.392 min
Delta R.T.: 0.003 min
Response: 109599137
Conc: 528.89 ng/ml

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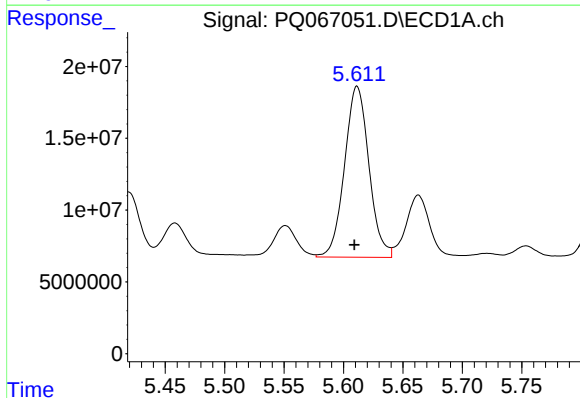
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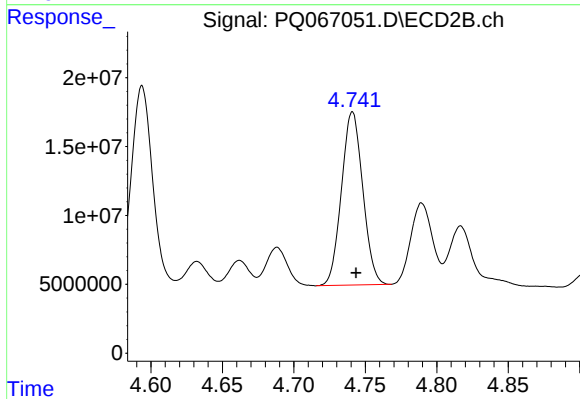
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 153059379
Conc: 456.43 ng/ml



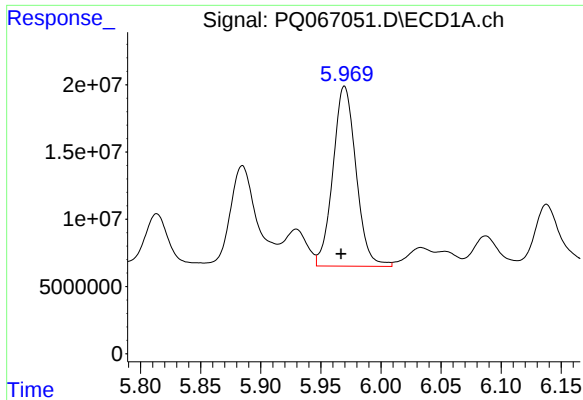
#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: 0.002 min
Response: 170164490
Conc: 527.46 ng/ml



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 130667196
Conc: 452.64 ng/ml



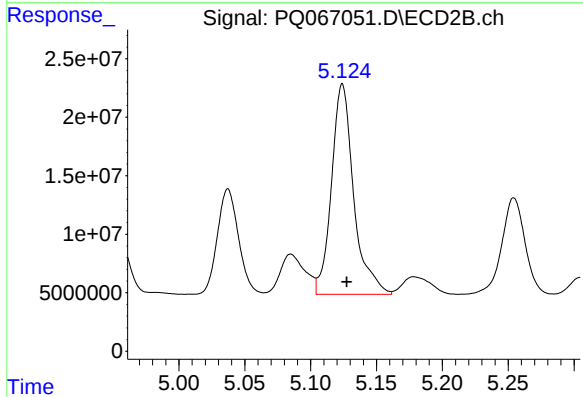
#28 AR-1254-3

R.T.: 5.970 min
Delta R.T.: 0.003 min
Response: 179071375
Conc: 527.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

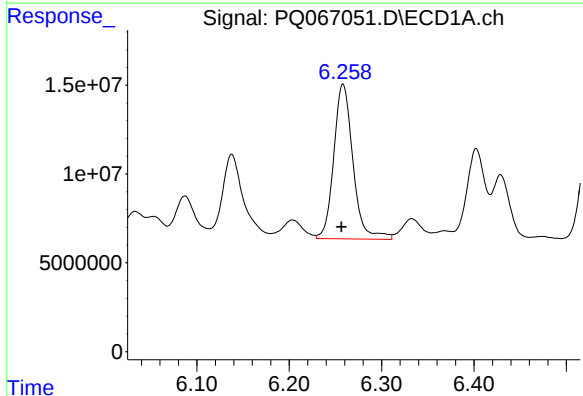
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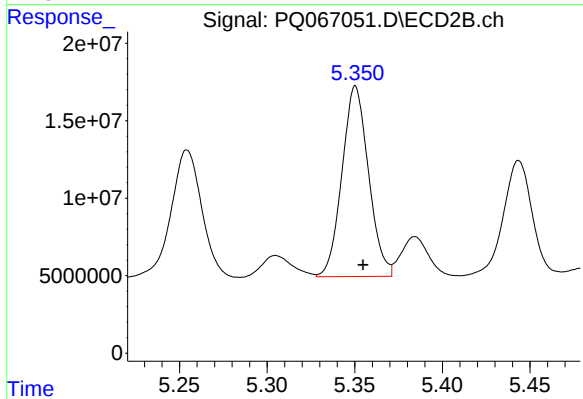
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 210806761
Conc: 453.46 ng/ml



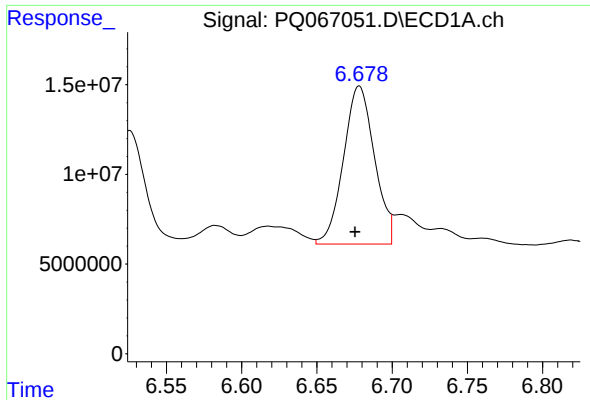
#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 125705857
Conc: 533.94 ng/ml



#29 AR-1254-4

R.T.: 5.350 min
Delta R.T.: -0.004 min
Response: 129480381
Conc: 464.79 ng/ml



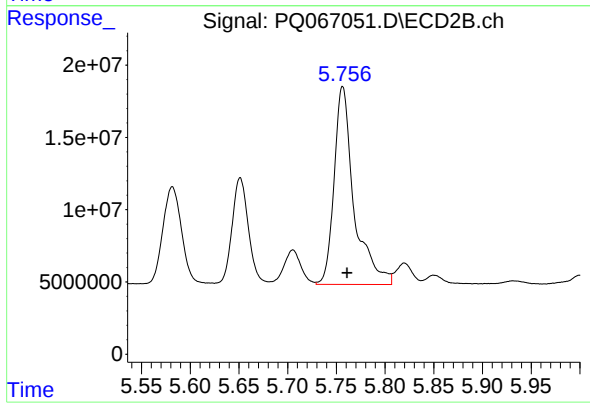
#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 126275233
Conc: 476.59 ng/ml

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

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 194605186
Conc: 464.37 ng/ml