

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
 Data File : PQ066980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 16:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 16:25:28 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...	3.448	2.825	306.7E6	314.2E6	55.383	53.704
2)	SA Decachlor...	8.705	7.612	211.5E6	287.4E6	55.759	50.045
Target Compounds							
26)	L6 AR-1254-1	5.389	4.594	111.8E6	174.8E6	539.500	521.277
27)	L6 AR-1254-2	5.610	4.741	171.0E6	149.2E6	530.009	516.748
28)	L6 AR-1254-3	5.968	5.125	181.9E6	240.4E6	536.030	517.181
29)	L6 AR-1254-4	6.257	5.351	132.8E6	149.1E6	564.177	535.140
30)	L6 AR-1254-5	6.676	5.758	146.2E6	219.0E6	551.860m	522.615

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

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Acq On : 06 Jun 2024 16:12
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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

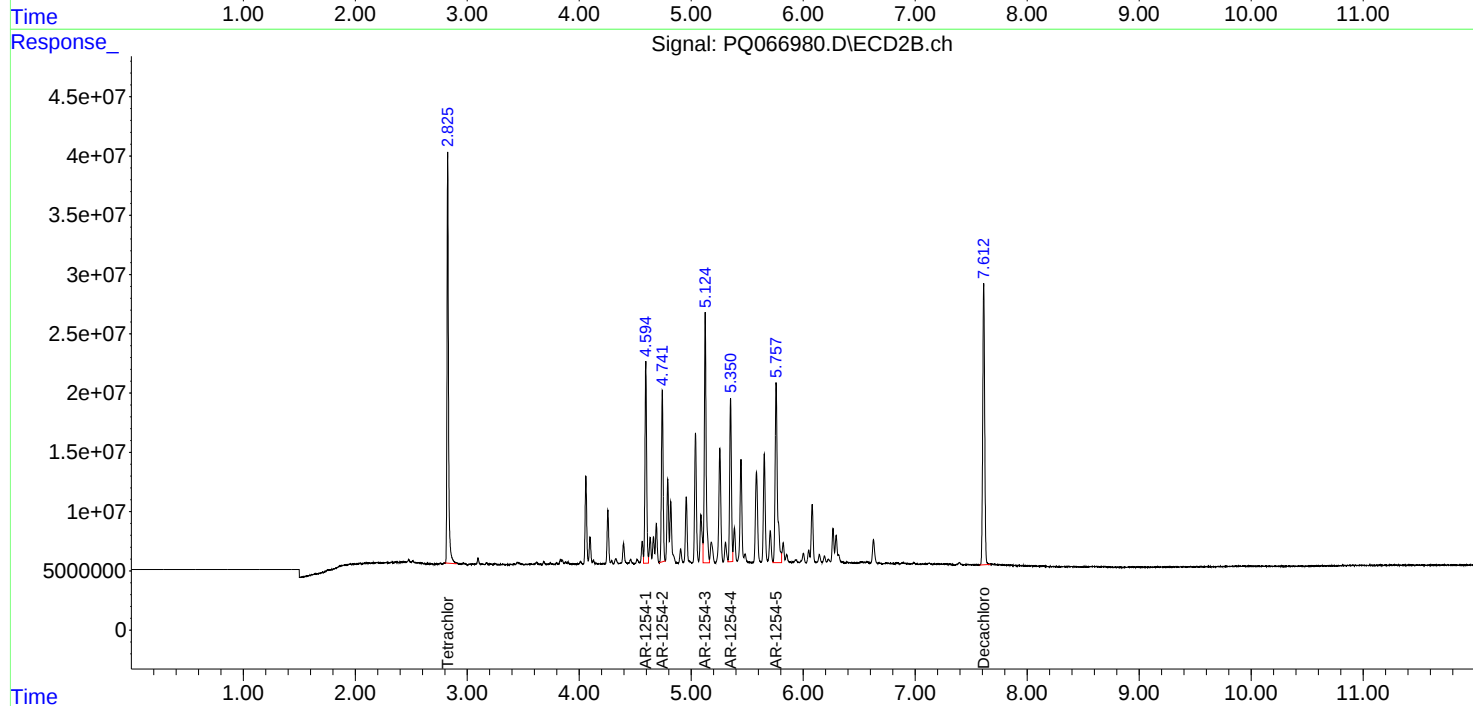
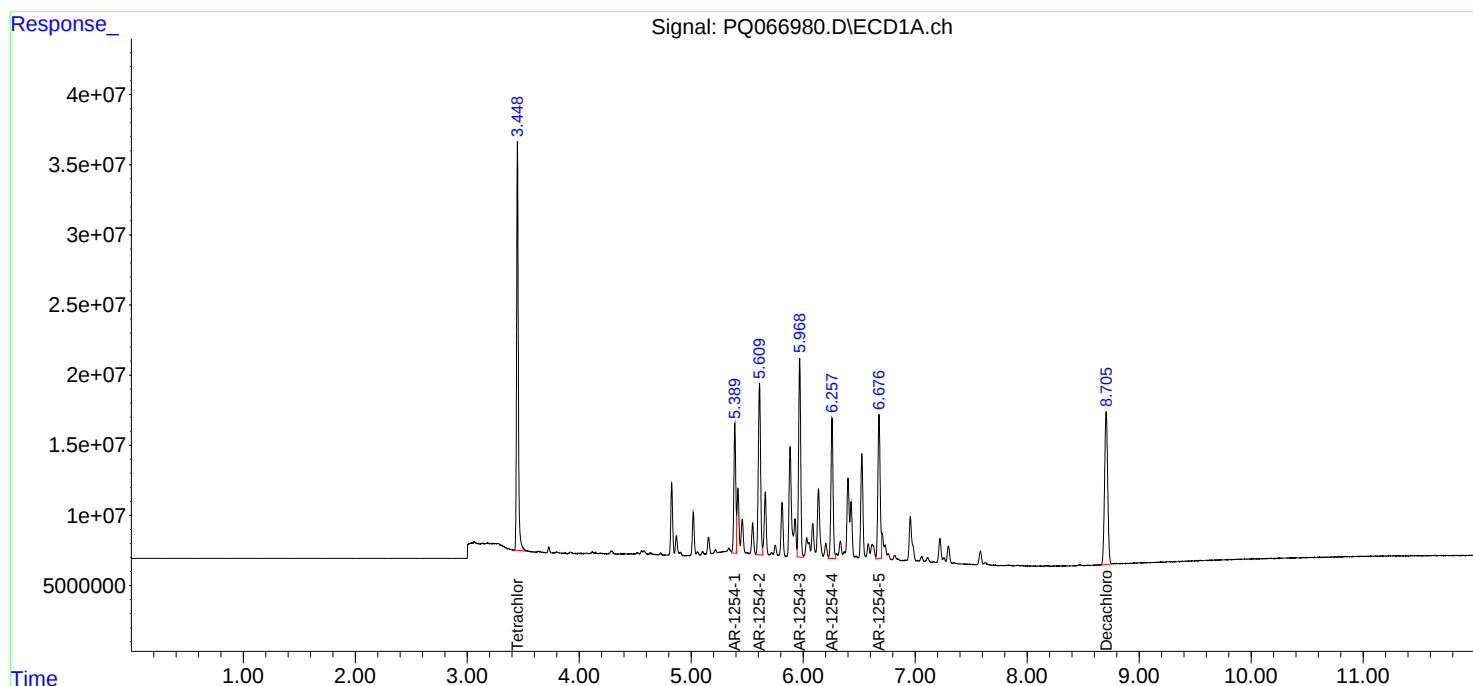
Instrument :
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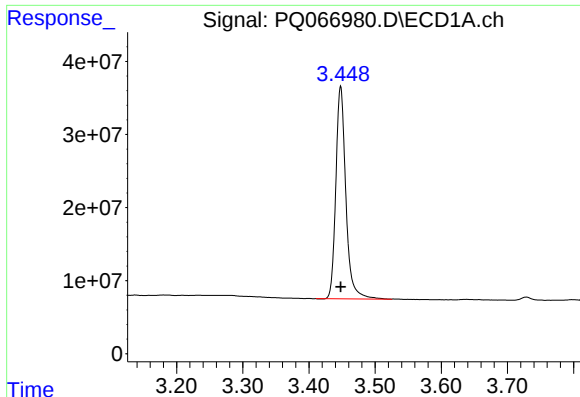
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 16:25:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





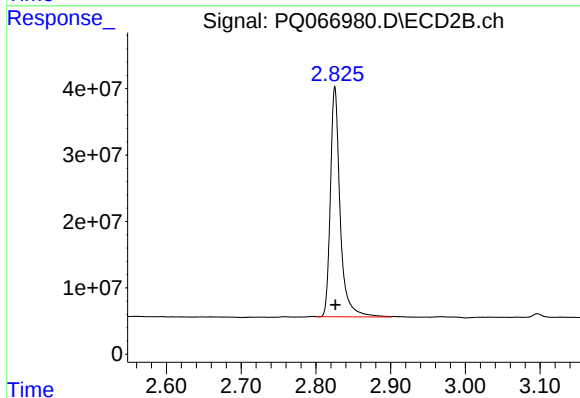
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 306745283
Conc: 55.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

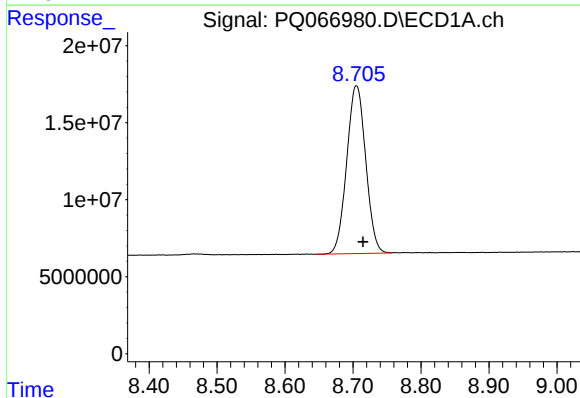
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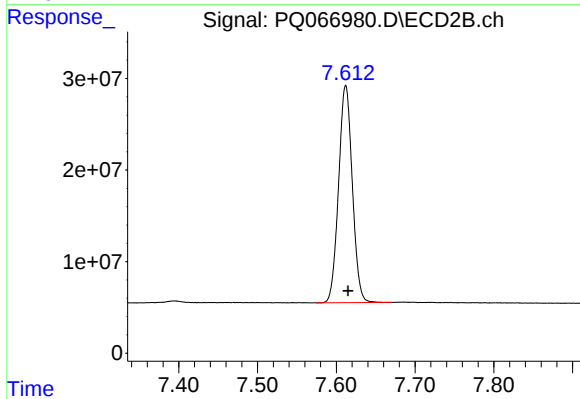
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 314157222
Conc: 53.70 ng/ml



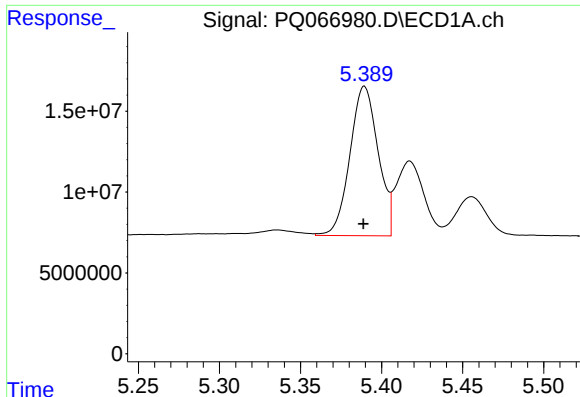
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 211454847
Conc: 55.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 287411664
Conc: 50.04 ng/ml



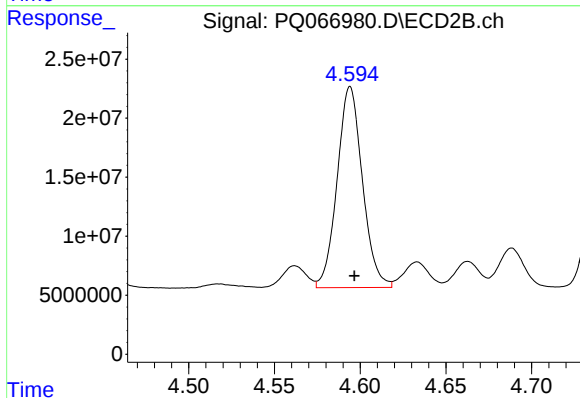
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 111798405
Conc: 539.50 ng/ml

Instrument :
ECD_Q
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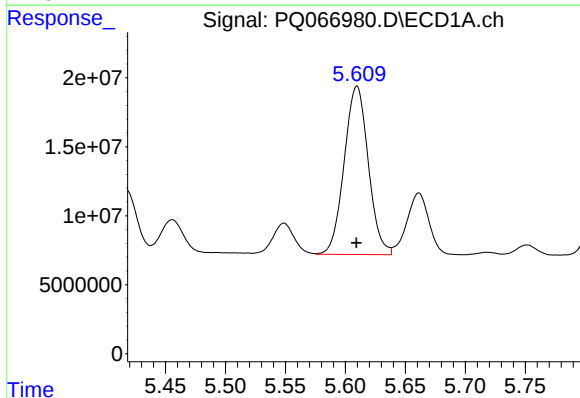
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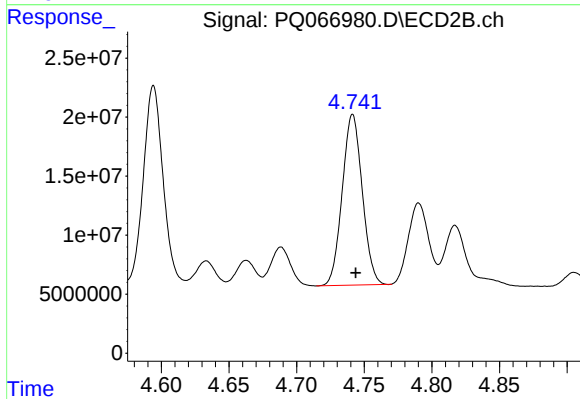
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 174804191
Conc: 521.28 ng/ml



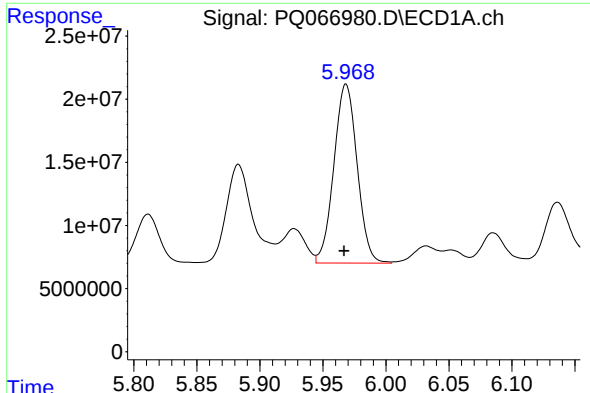
#27 AR-1254-2

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 170985527
Conc: 530.01 ng/ml



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 149174905
Conc: 516.75 ng/ml



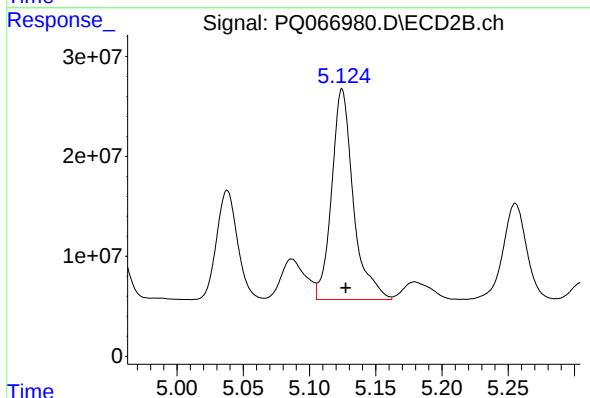
#28 AR-1254-3

R.T.: 5.968 min
Delta R.T.: 0.002 min
Response: 181941186
Conc: 536.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

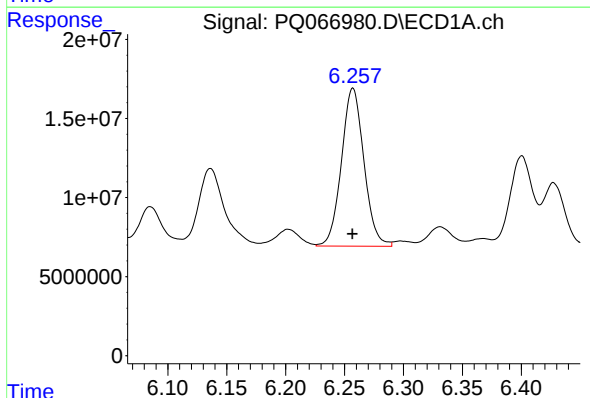
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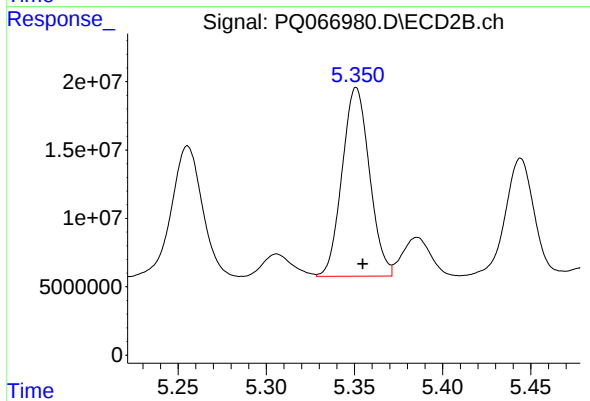
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 240429233
Conc: 517.18 ng/ml



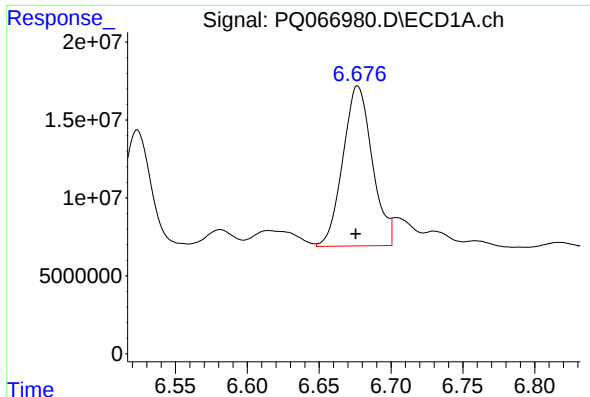
#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 132824177
Conc: 564.18 ng/ml



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 149079340
Conc: 535.14 ng/ml



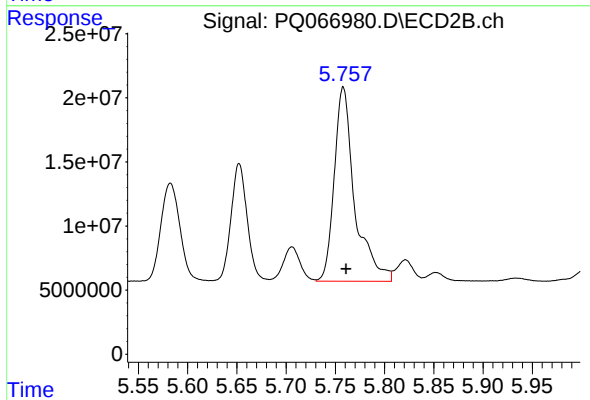
#30 AR-1254-5

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 146218386
Conc: 551.86 ng/ml

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

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 219014201
Conc: 522.61 ng/ml