

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 19:57
 Operator : YP\AJ
 Sample : P2622-26
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S02-06B

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 00:23:02 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...	3.451	2.826	142.9E6	123.6E6	25.809	21.125
2)	SA Decachlor...	8.705	7.610	71233654	82473014	18.784	14.360
Target Compounds							
26)	L6 AR-1254-1	5.391	4.594	247.6E6	330.2E6	1195.002	984.616
27)	L6 AR-1254-2	5.611	4.740	540.8E6	575.2E6	1676.389	1992.659m
28)	L6 AR-1254-3	5.969	5.124	1287.7E6	1448.0E6	3793.798	3114.659
29)	L6 AR-1254-4	6.259	5.350	1085.8E6	1012.4E6	4612.040	3634.082m
30)	L6 AR-1254-5	6.677	5.757	2169.3E6	2741.9E6	8187.376m	6542.722

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

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Acq On : 19 Jun 2024 19:57
Operator : YP\AJ
Sample : P2622-26
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ALS Vial : 27 Sample Multiplier: 1

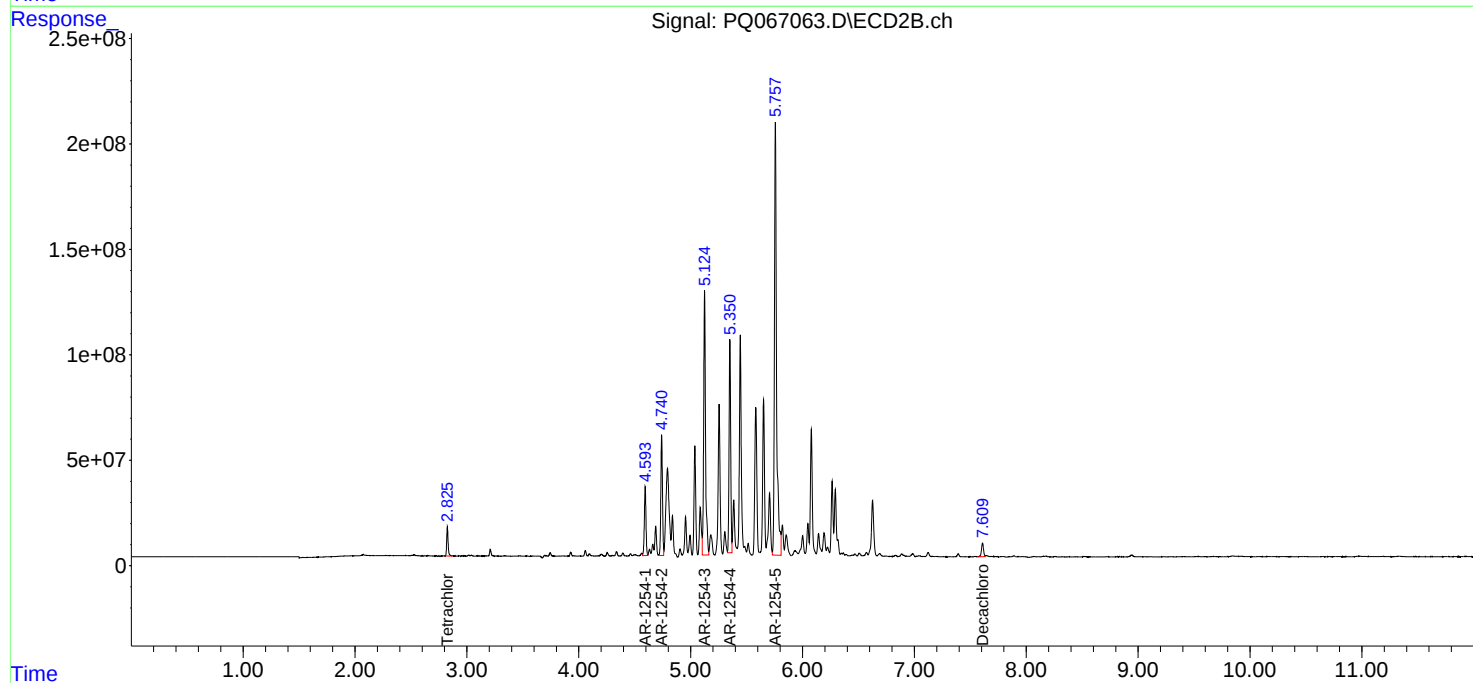
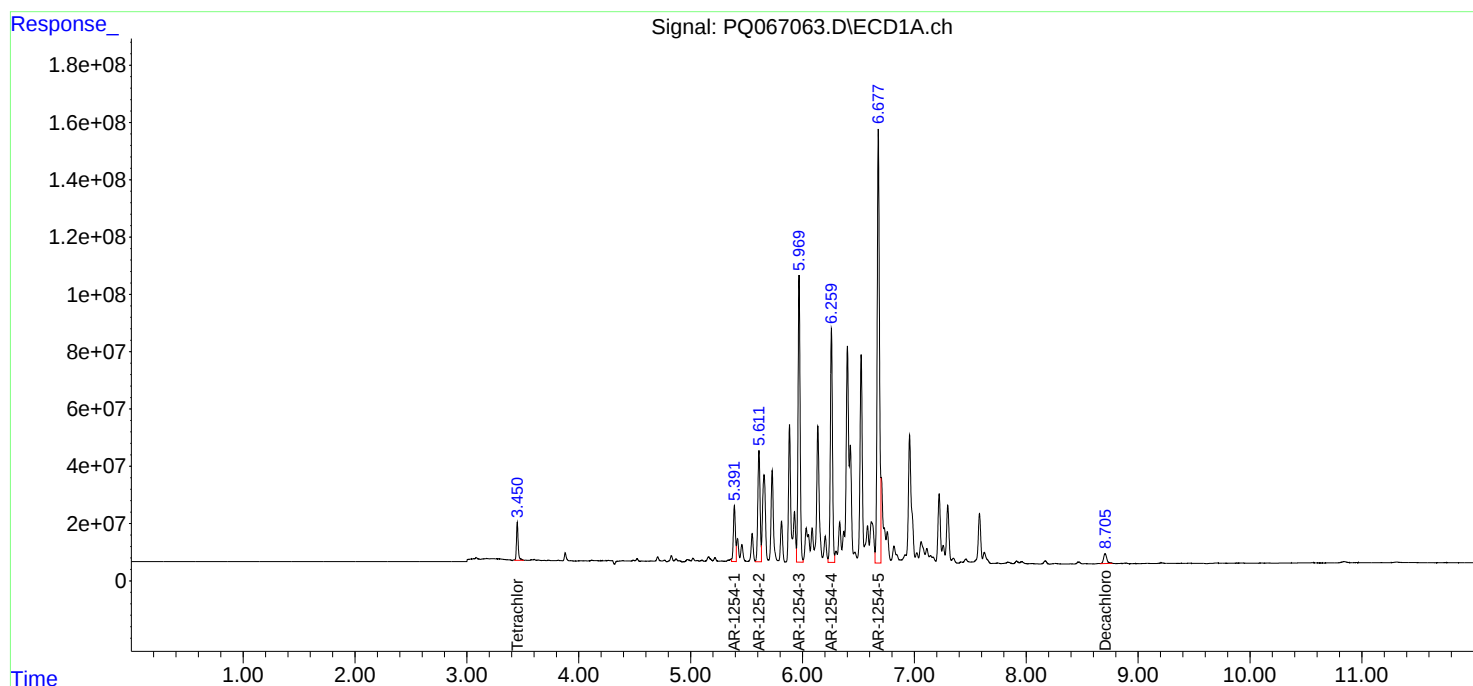
Instrument :
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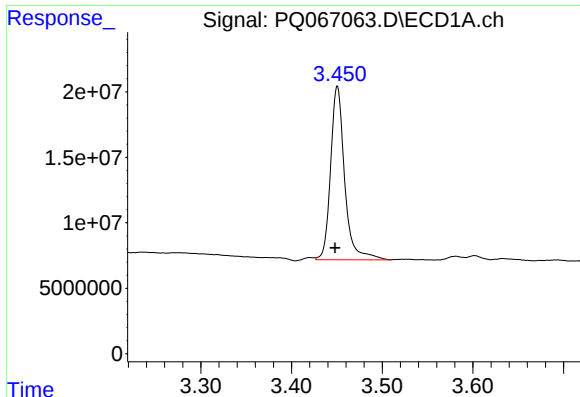
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:23:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





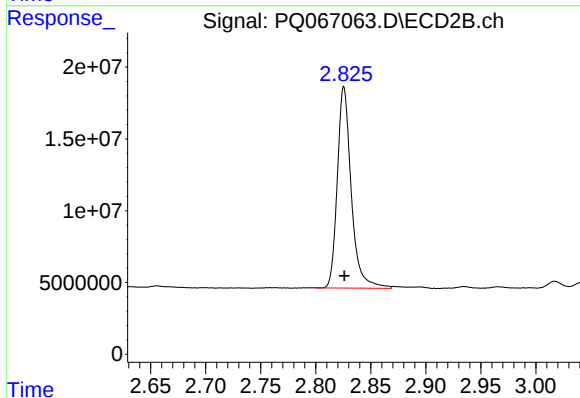
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.003 min
Response: 142944322
Conc: 25.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-06B

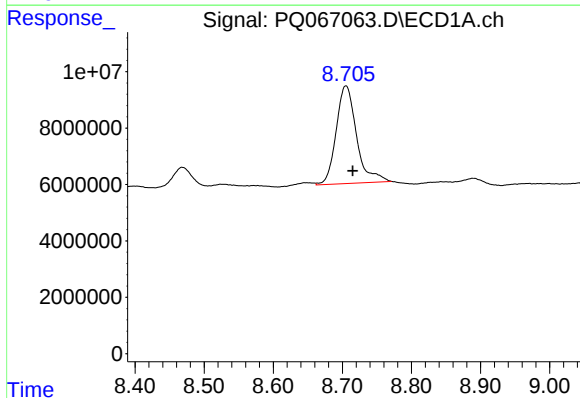
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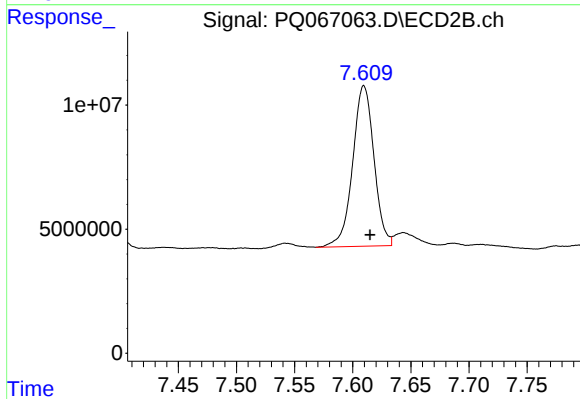
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 123577265
Conc: 21.12 ng/ml



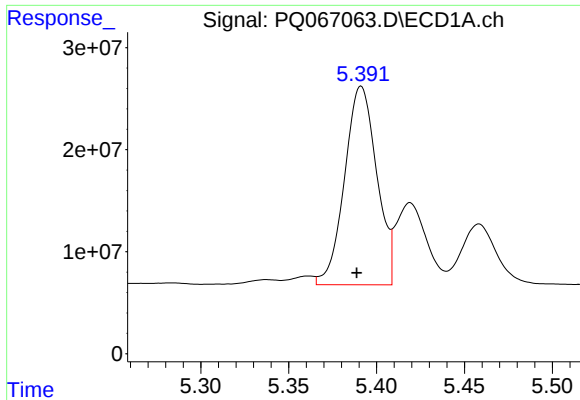
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 71233654
Conc: 18.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 82473014
Conc: 14.36 ng/ml



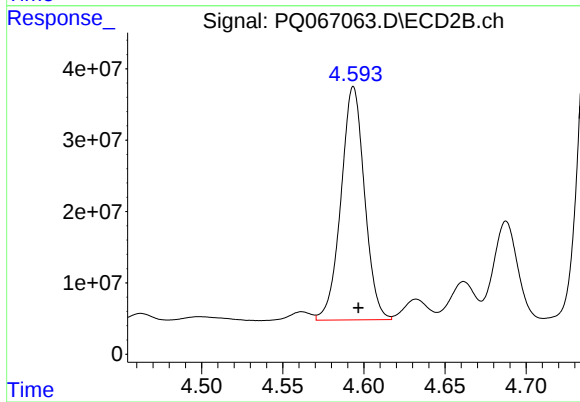
#26 AR-1254-1

R.T.: 5.391 min
Delta R.T.: 0.003 min
Response: 247635561
Conc: 1195.00 ng/ml

Instrument :
ECD_Q
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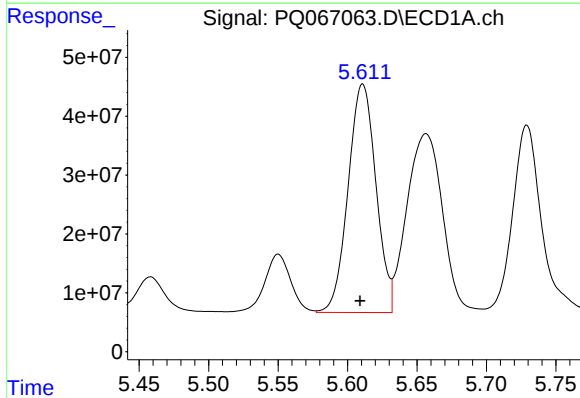
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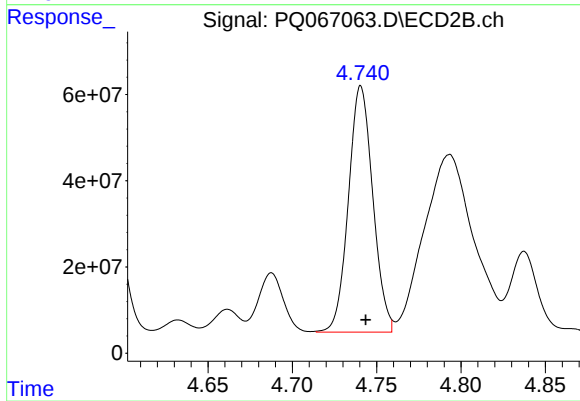
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 330179515
Conc: 984.62 ng/ml



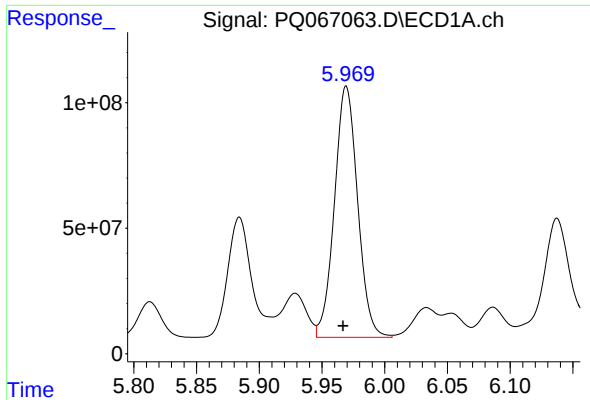
#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: 0.002 min
Response: 540817724
Conc: 1676.39 ng/ml



#27 AR-1254-2

R.T.: 4.740 min
Delta R.T.: -0.004 min
Response: 575241143
Conc: 1992.66 ng/ml m



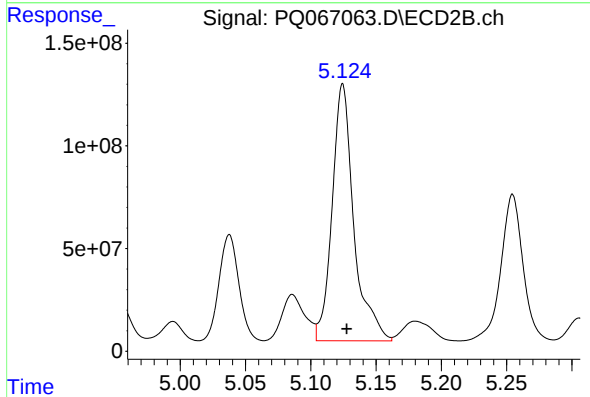
#28 AR-1254-3

R.T.: 5.969 min
Delta R.T.: 0.003 min
Response: 1287705106
Conc: 3793.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-06B

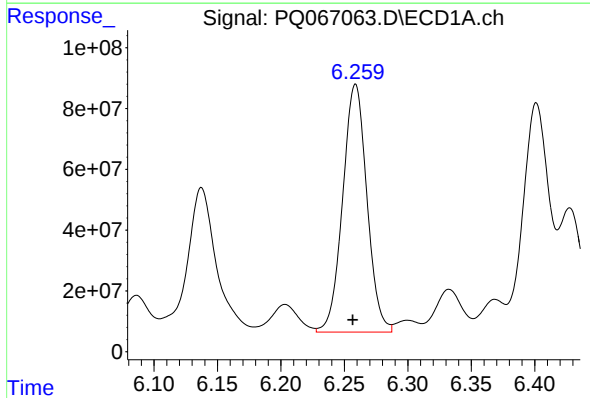
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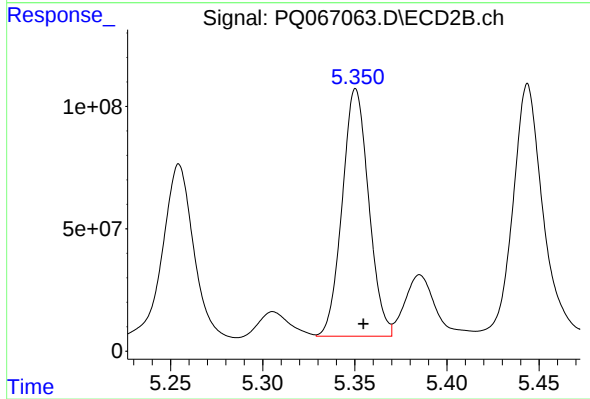
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 1447955216
Conc: 3114.66 ng/ml



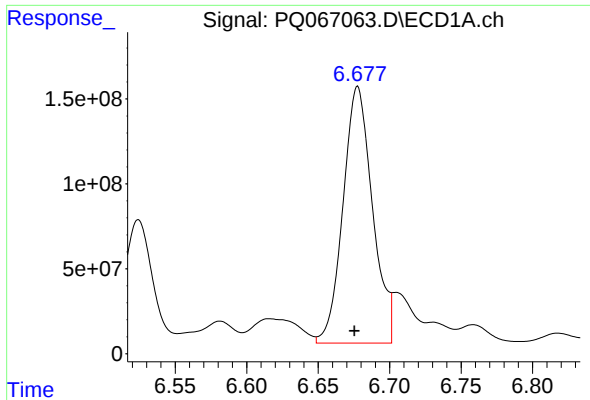
#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 1085812017
Conc: 4612.04 ng/ml



#29 AR-1254-4

R.T.: 5.350 min
Delta R.T.: -0.005 min
Response: 1012382178
Conc: 3634.08 ng/ml m



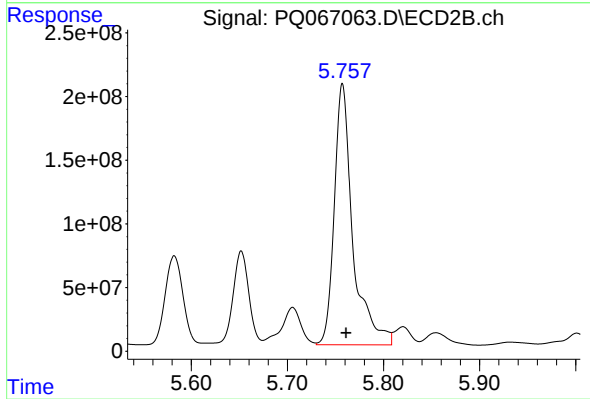
#30 AR-1254-5

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 2169290239
Conc: 8187.38 ng/ml

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

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 2741883110
Conc: 6542.72 ng/ml