

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 10:08
 Operator : YP\AJ
 Sample : P1694-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 02-A-02-B-02-CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 10:21:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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	2.738	42321302	64677282	10.674	9.513
2) SA Decachlor...	8.660	7.508	22871206	68412417	9.364	8.850
Target Compounds						
26) L6 AR-1254-1	5.386	4.493	69660624	185.7E6	508.680	492.393
27) L6 AR-1254-2	5.603	4.639	113.7E6	162.0E6	546.740	475.234
28) L6 AR-1254-3	5.960	5.020	125.9E6	288.8E6	597.051	545.637
29) L6 AR-1254-4	6.244	5.247	87471840	181.5E6	560.414	546.714m
30) L6 AR-1254-5	6.658	5.653	104.3E6	293.3E6	613.398	557.854

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

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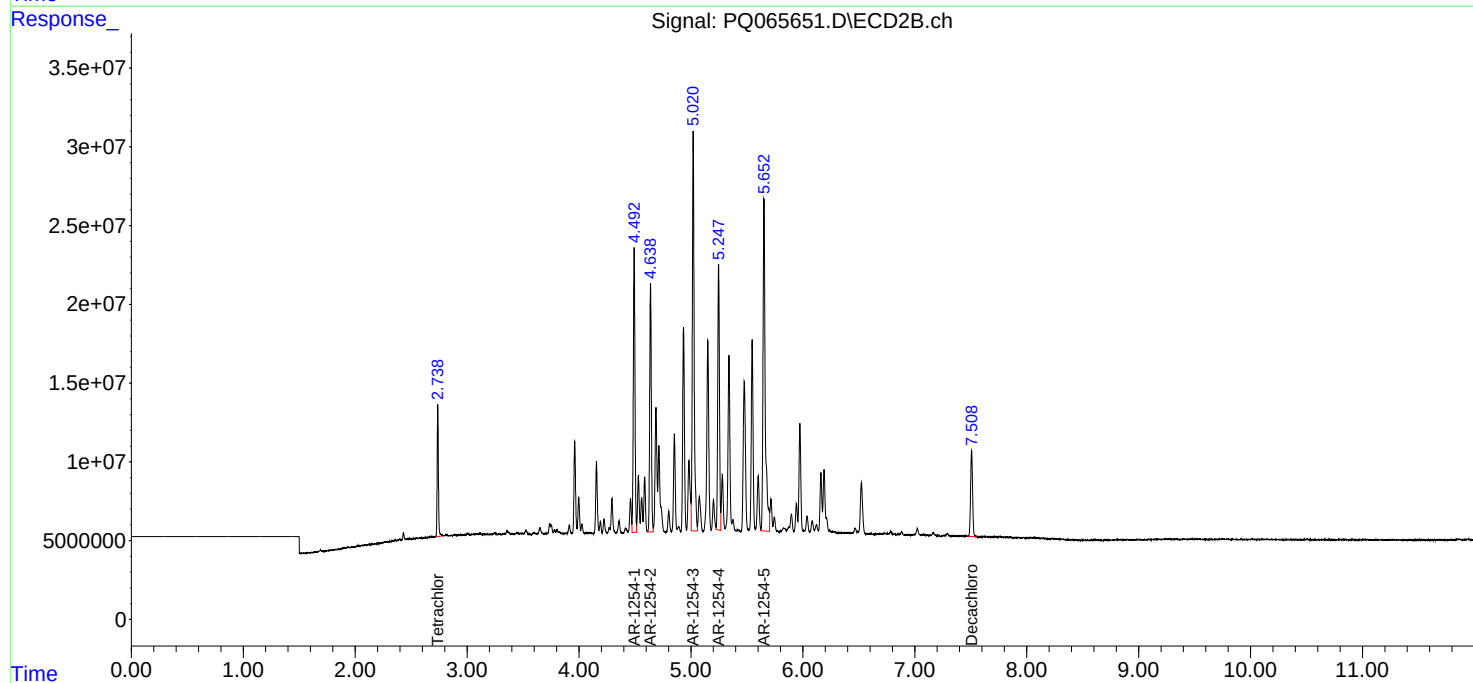
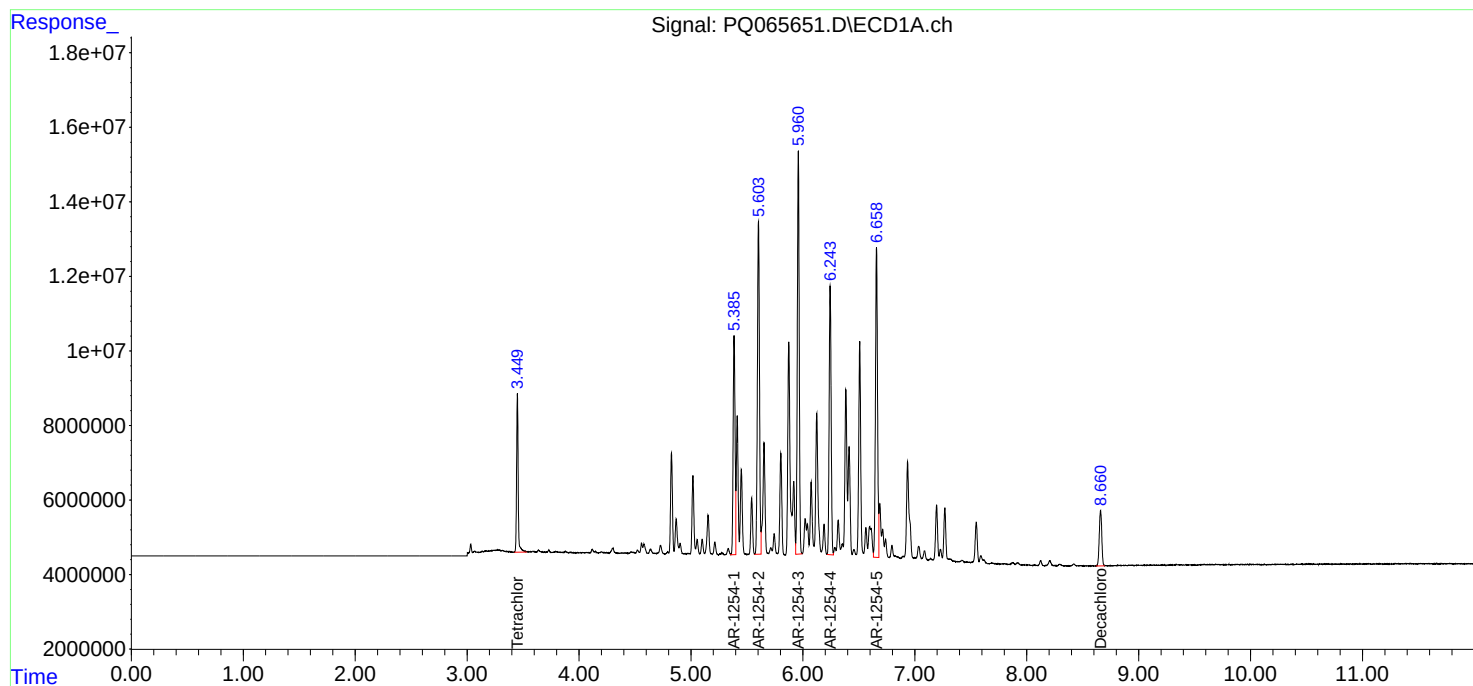
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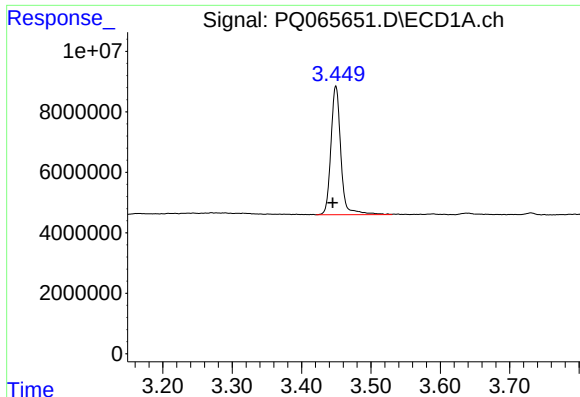
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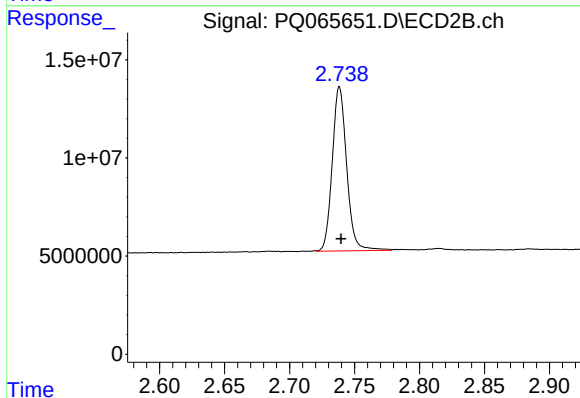
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.005 min
Response: 42321302
Conc: 10.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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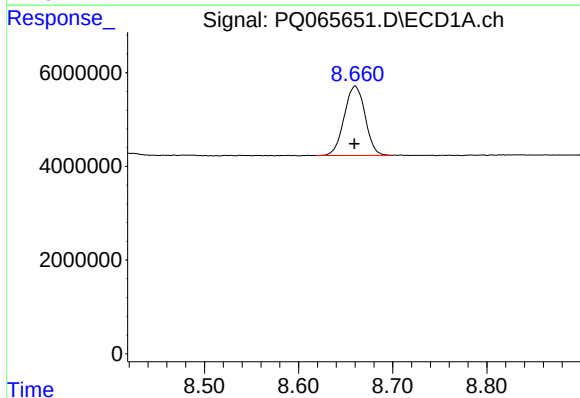
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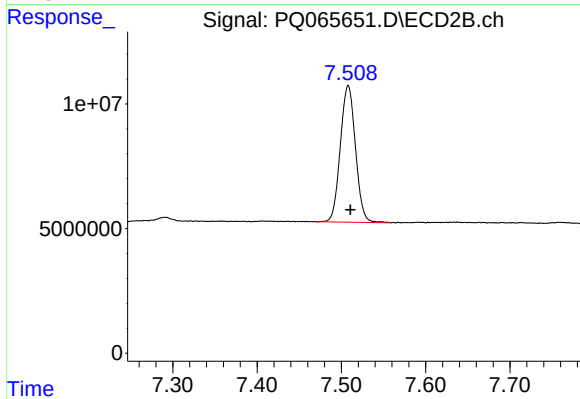
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.001 min
Response: 64677282
Conc: 9.51 ng/ml



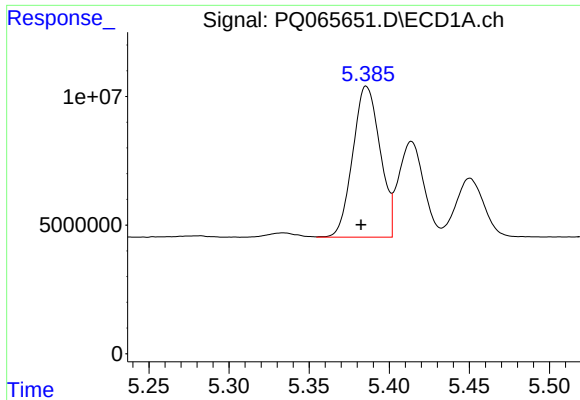
#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 22871206
Conc: 9.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 68412417
Conc: 8.85 ng/ml



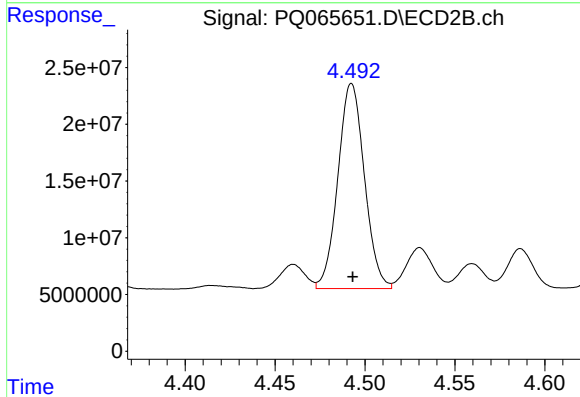
#26 AR-1254-1

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 69660624
Conc: 508.68 ng/ml

Instrument :
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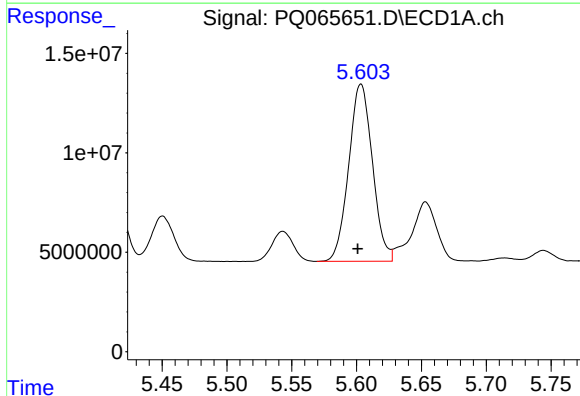
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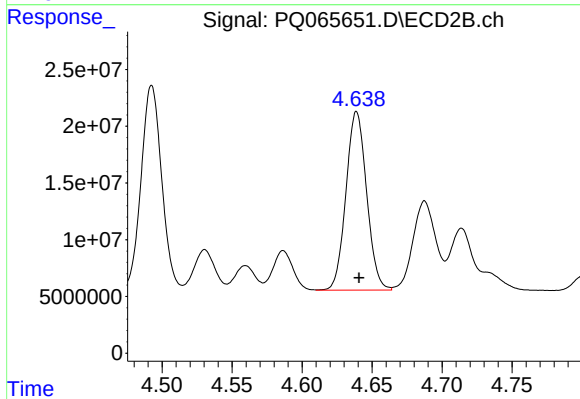
#26 AR-1254-1

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 185689146
Conc: 492.39 ng/ml



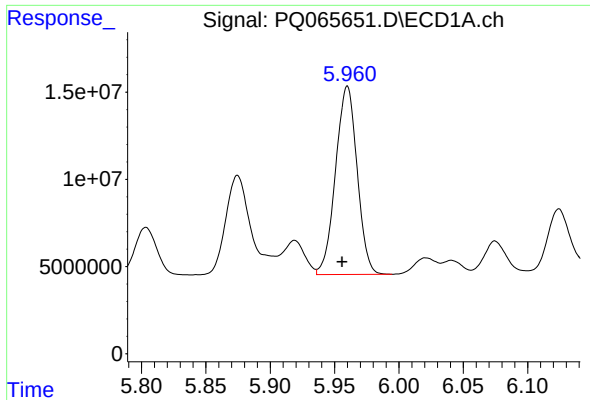
#27 AR-1254-2

R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 113676023
Conc: 546.74 ng/ml



#27 AR-1254-2

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 161950656
Conc: 475.23 ng/ml



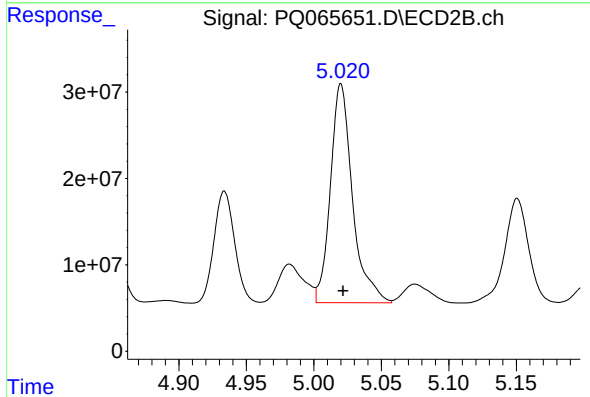
#28 AR-1254-3

R.T.: 5.960 min
Delta R.T.: 0.004 min
Response: 125928215
Conc: 597.05 ng/ml

Instrument :
ECD_Q
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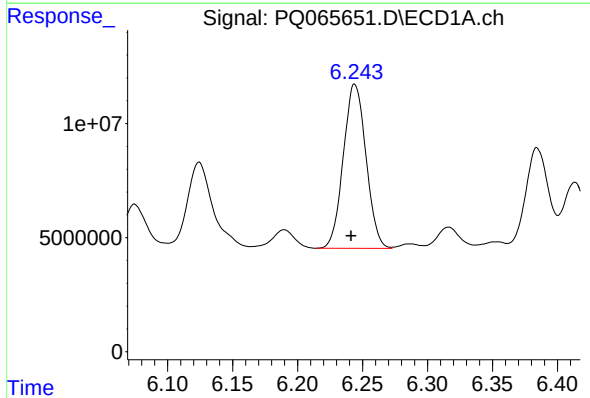
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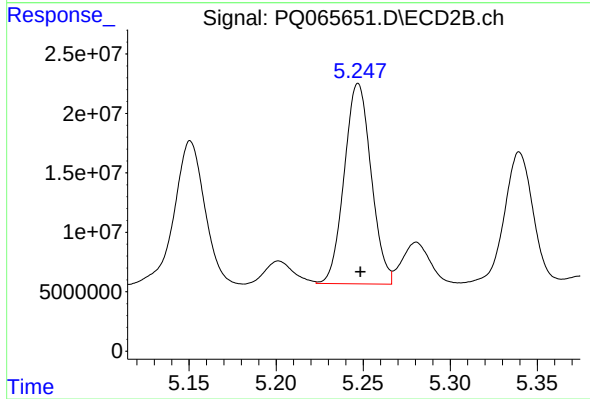
#28 AR-1254-3

R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 288808326
Conc: 545.64 ng/ml



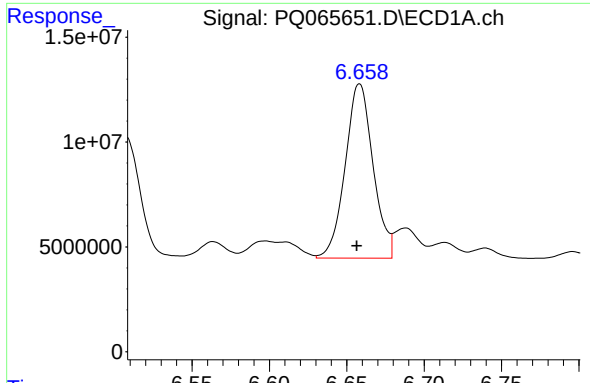
#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: 0.003 min
Response: 87471840
Conc: 560.41 ng/ml



#29 AR-1254-4

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 181493000
Conc: 546.71 ng/ml m



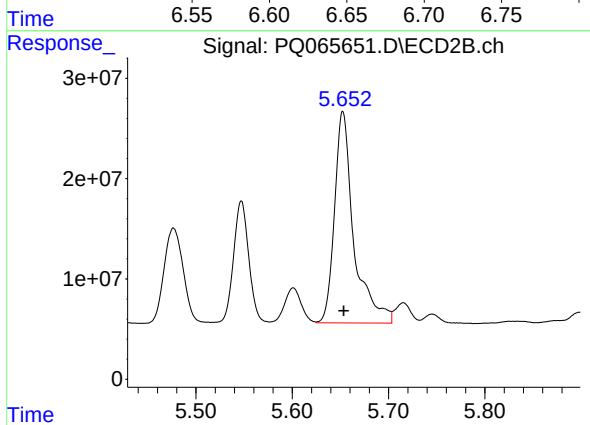
#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: 0.002 min
Response: 104327789
Conc: 613.40 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 293322504
Conc: 557.85 ng/ml