

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012224\
 Data File : PQ064958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 10:44
 Operator : YP\AJ
 Sample : P1198-15DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 600X-6DDL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 12:56:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.472	2.743	7729019	16496703	2.075	2.470
2) SA Decachlor...	8.774	7.523	5072924	14357854	1.641	1.976
Target Compounds						
26) L6 AR-1254-1	5.432	4.501	29117737	104.8E6	208.082	250.896
27) L6 AR-1254-2	5.654	4.648	68867395	149.0E6	318.065	404.818 #
28) L6 AR-1254-3	6.014	5.030	99122974	300.7E6	436.884	513.760
29) L6 AR-1254-4	6.303	5.257	94212871	240.3E6	559.027	620.965
30) L6 AR-1254-5	6.725	5.664	157.5E6	462.4E6	816.438m	845.175

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

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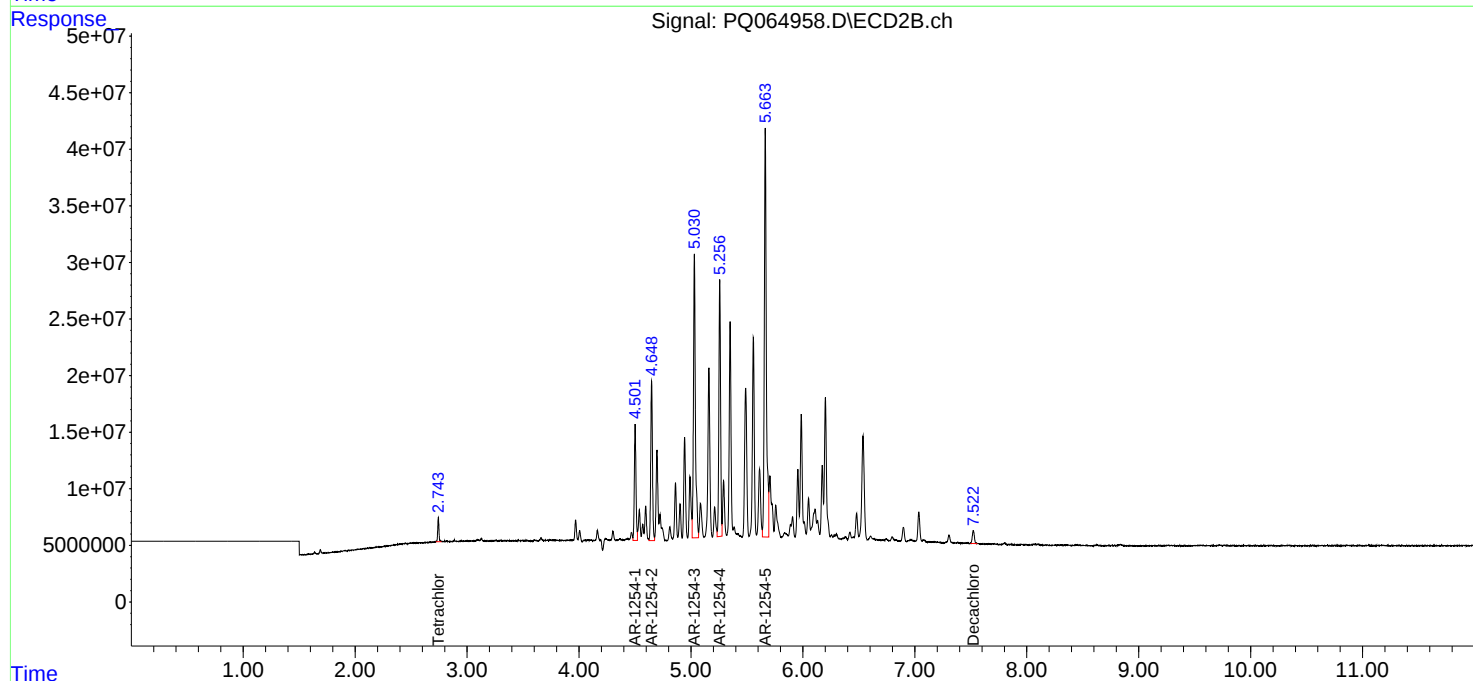
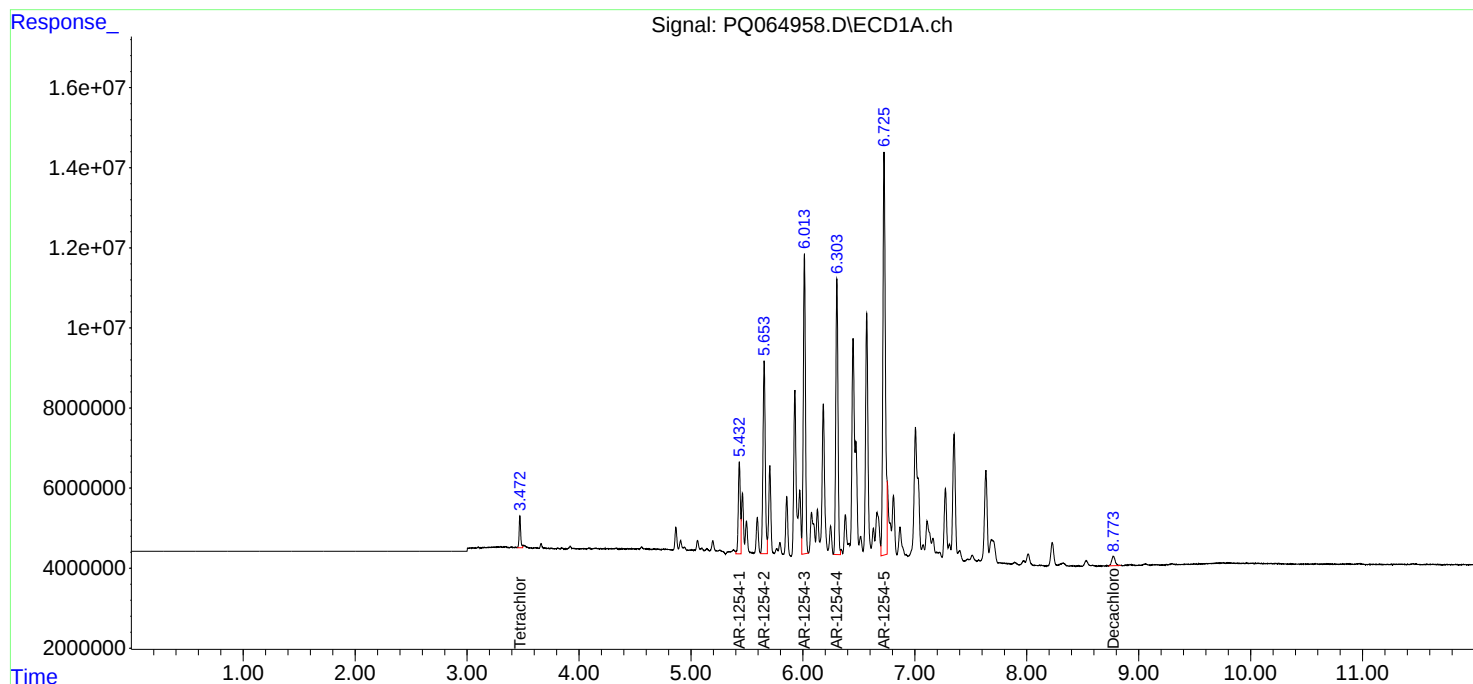
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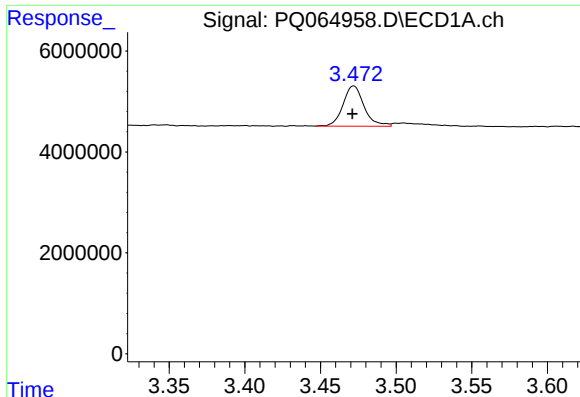
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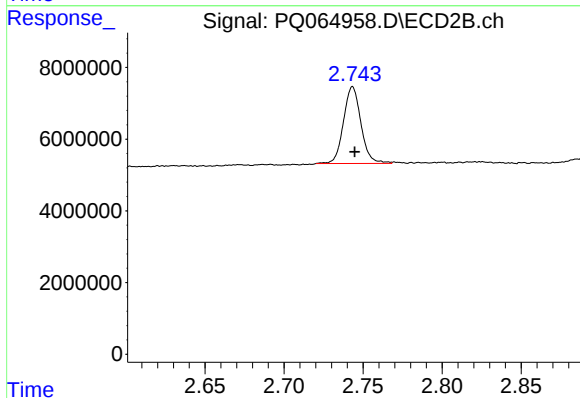
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 7729019
Conc: 2.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
600X-6DDL

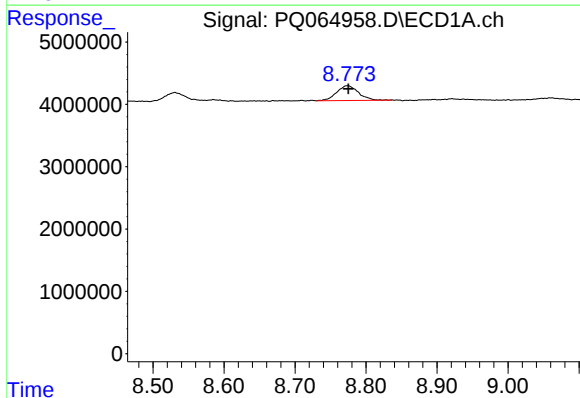
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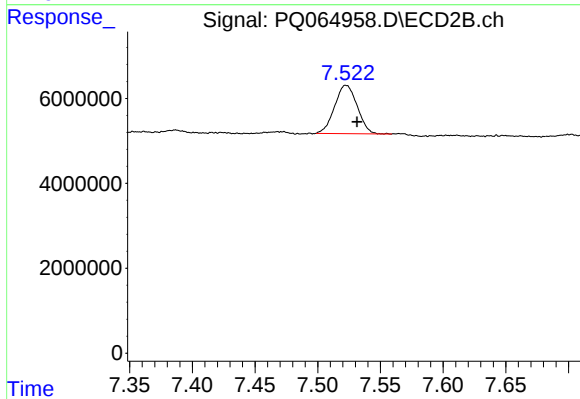
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.001 min
Response: 16496703
Conc: 2.47 ng/ml



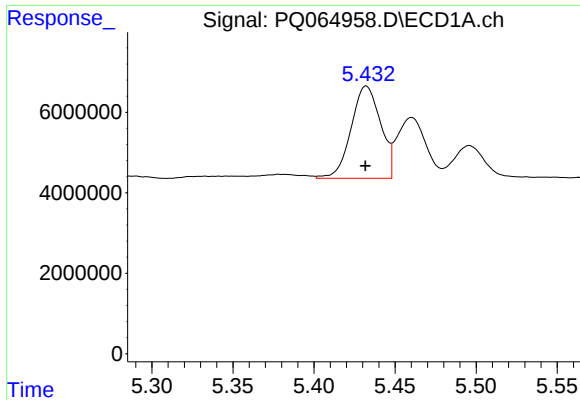
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.001 min
Response: 5072924
Conc: 1.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.523 min
Delta R.T.: -0.009 min
Response: 14357854
Conc: 1.98 ng/ml



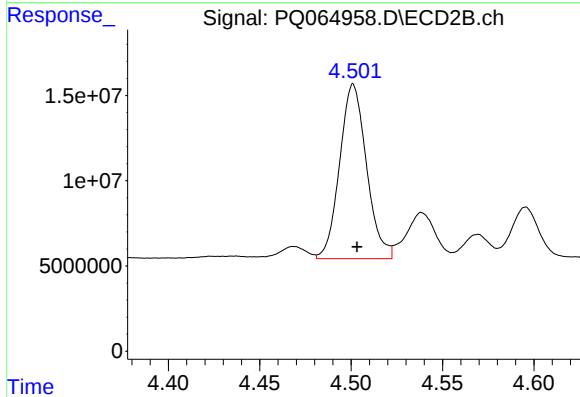
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 29117737
Conc: 208.08 ng/ml

Instrument :
ECD_Q
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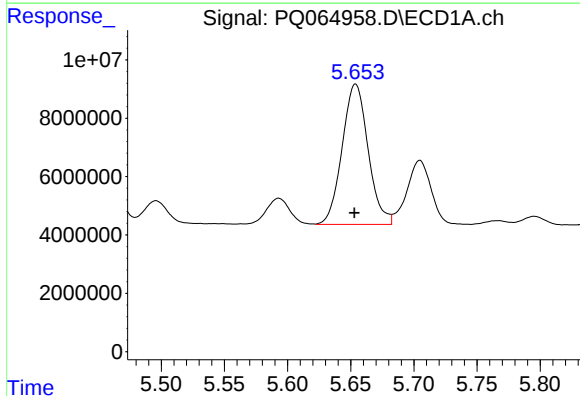
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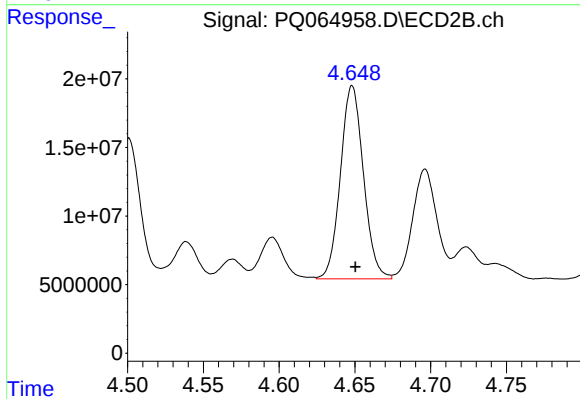
#26 AR-1254-1

R.T.: 4.501 min
Delta R.T.: -0.002 min
Response: 104809988
Conc: 250.90 ng/ml



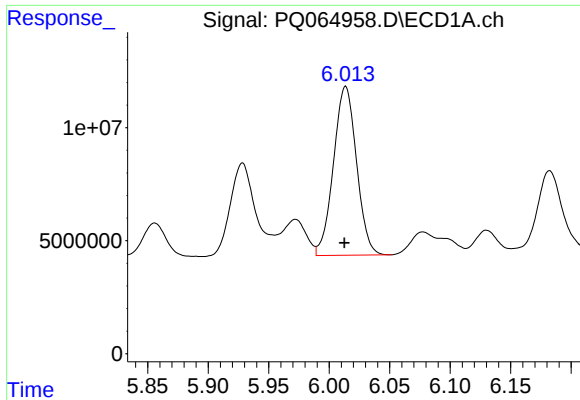
#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 68867395
Conc: 318.06 ng/ml



#27 AR-1254-2

R.T.: 4.648 min
Delta R.T.: -0.002 min
Response: 149041196
Conc: 404.82 ng/ml



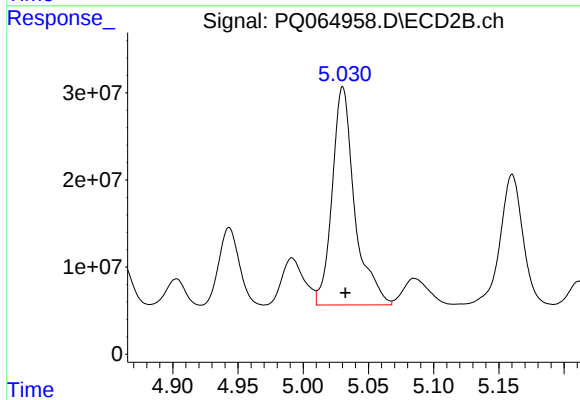
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: 0.001 min
Response: 99122974
Conc: 436.88 ng/ml

Instrument :
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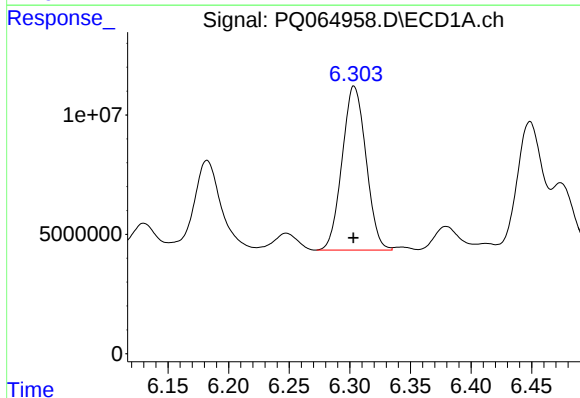
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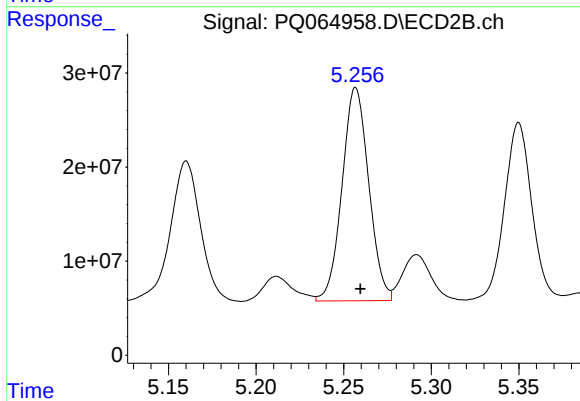
#28 AR-1254-3

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 300685302
Conc: 513.76 ng/ml



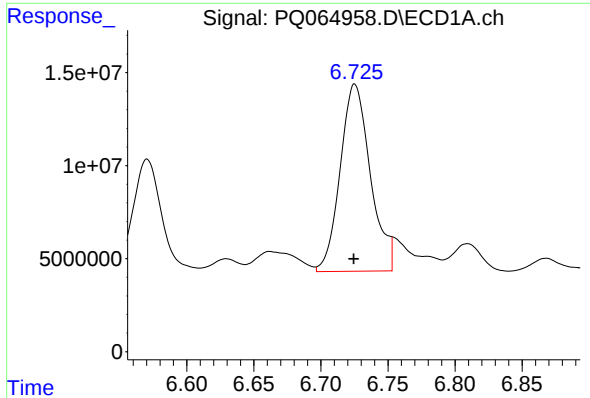
#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 94212871
Conc: 559.03 ng/ml



#29 AR-1254-4

R.T.: 5.257 min
Delta R.T.: -0.003 min
Response: 240293967
Conc: 620.96 ng/ml



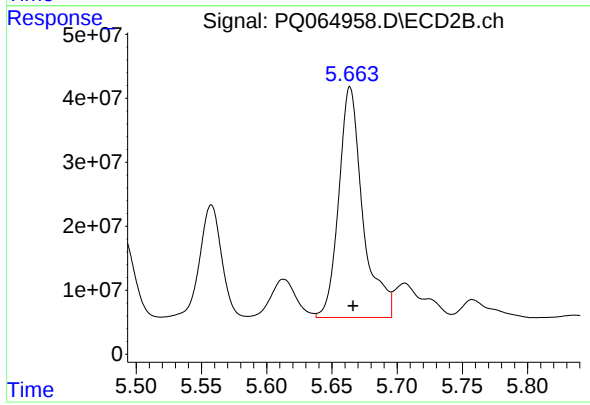
#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 157478429
Conc: 816.44 ng/ml

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

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 462364043
Conc: 845.18 ng/ml