

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 15:01
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 15:14:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 15:14:21 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...	3.465	2.743	96575823	186.4E6	25.439	25.907
2) SA Decachlor...	8.756	7.525	83537009	201.9E6	26.053m	26.547m
Target Compounds						
26) L6 AR-1254-1	5.422	4.502	36425221	109.0E6	261.874	266.233
27) L6 AR-1254-2	5.643	4.649	56520498	96080416	262.880	267.047
28) L6 AR-1254-3	6.002	5.031	58498500	151.3E6	258.143	262.268
29) L6 AR-1254-4	6.292	5.258	44090173	101.3E6	260.464	265.195
30) L6 AR-1254-5	6.712	5.665	50213882	143.1E6	261.637m	263.716

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

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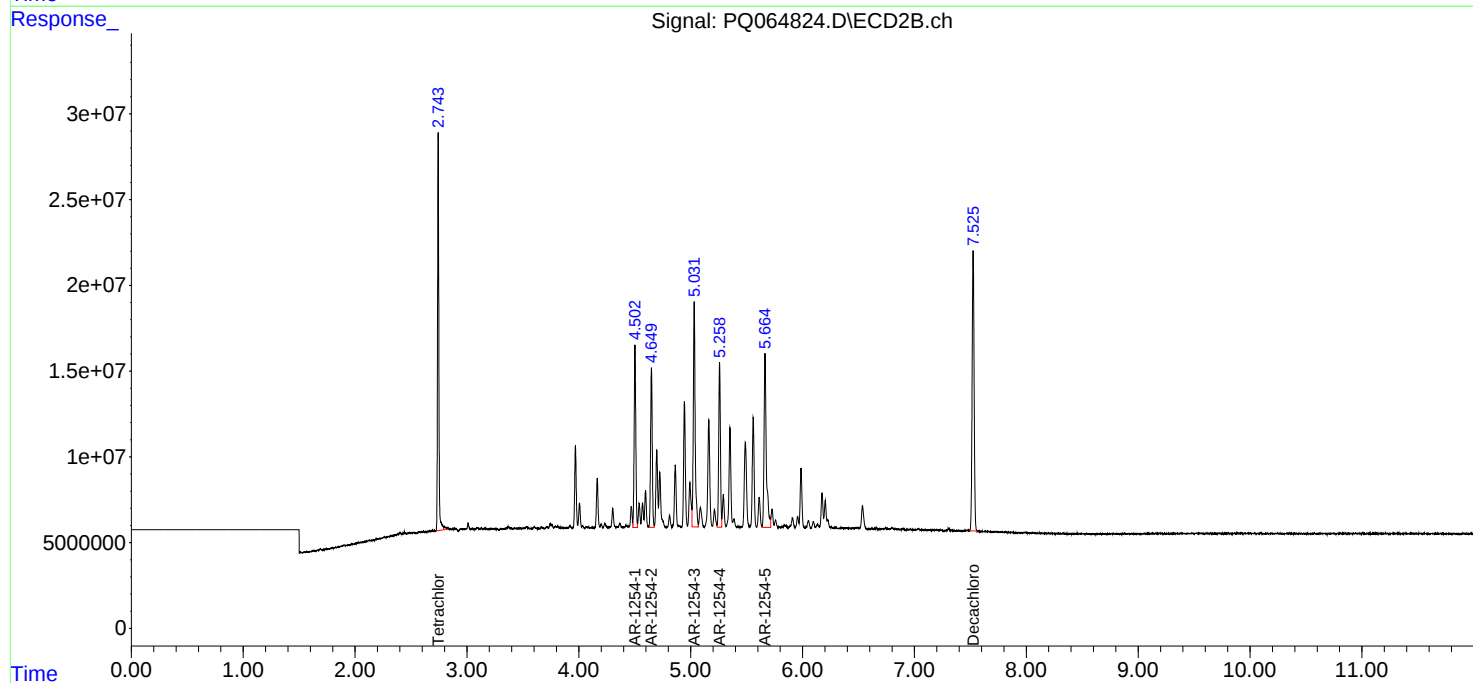
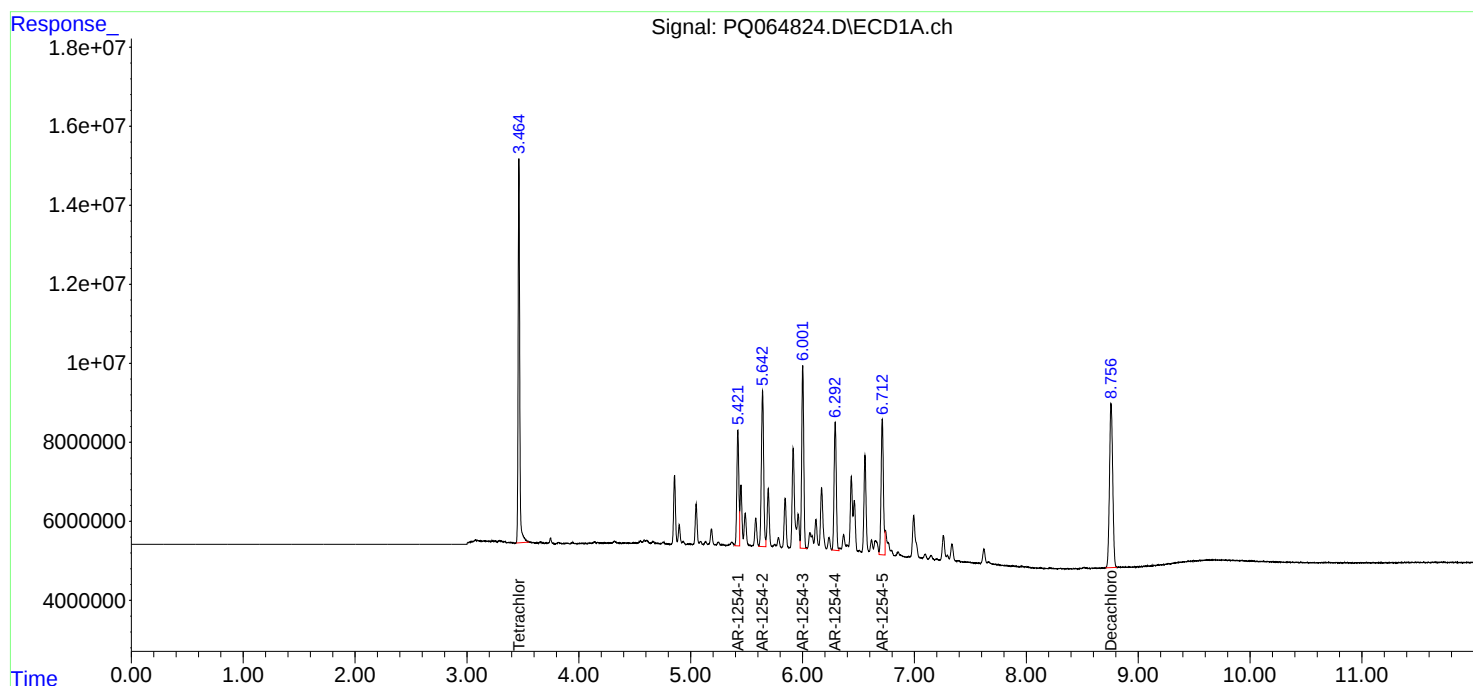
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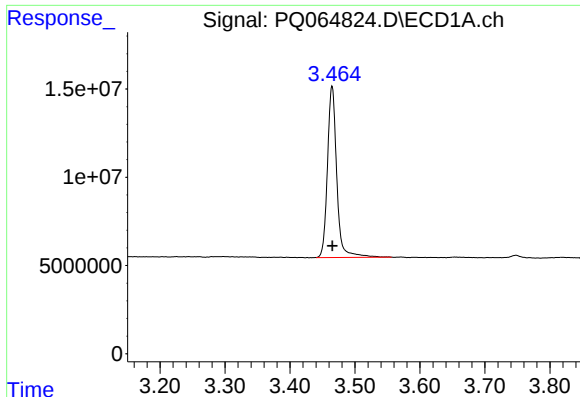
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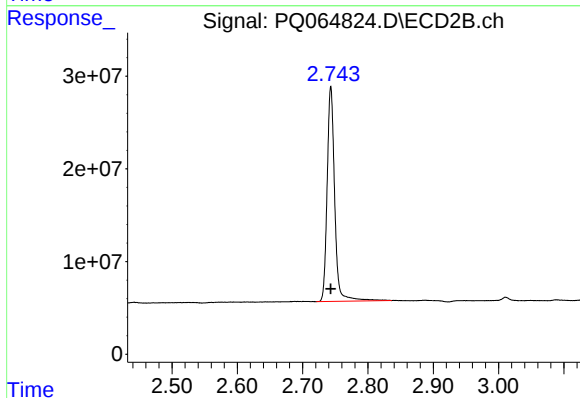
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 96575823
Conc: 25.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250

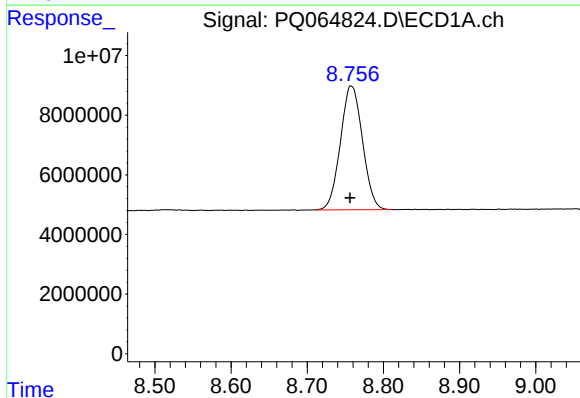
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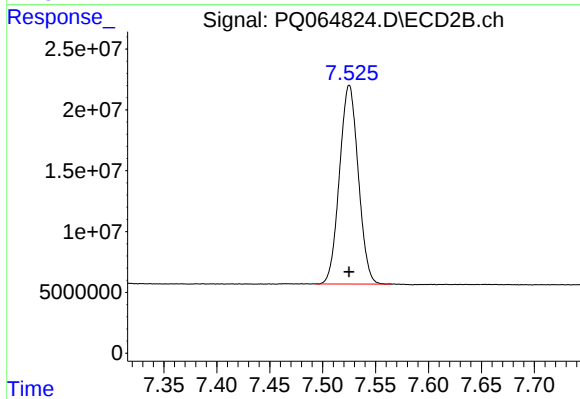
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: 0.000 min
Response: 186430159
Conc: 25.91 ng/ml



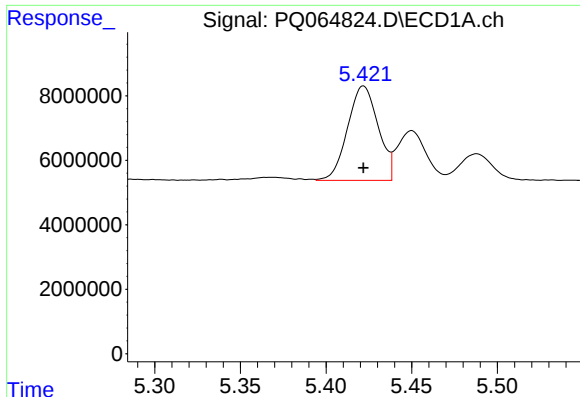
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 83537009
Conc: 26.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 201874201
Conc: 26.55 ng/ml m



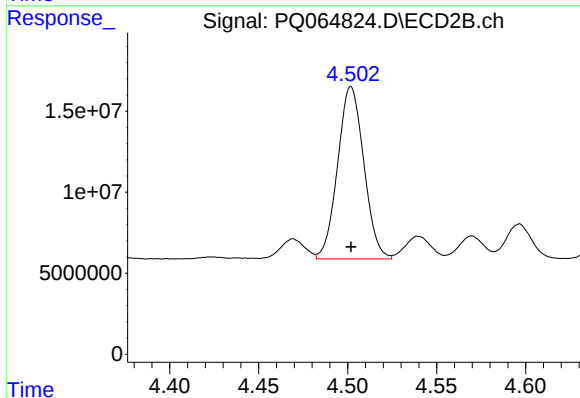
#26 AR-1254-1

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 36425221
Conc: 261.87 ng/ml

Instrument :
ECD_Q
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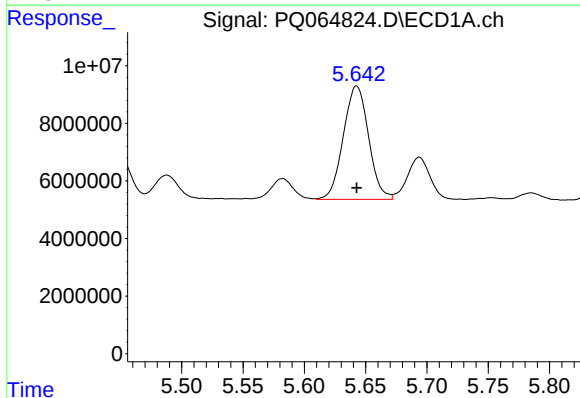
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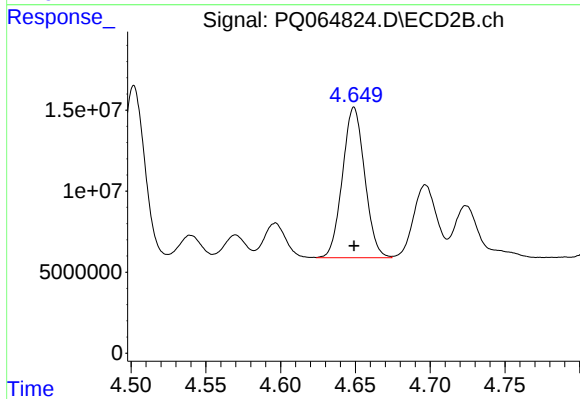
#26 AR-1254-1

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 109033765
Conc: 266.23 ng/ml



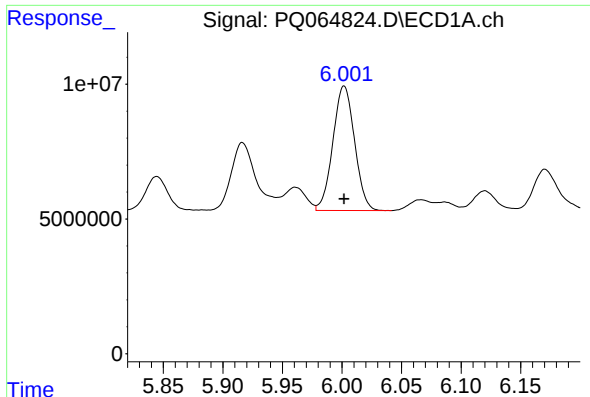
#27 AR-1254-2

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 56520498
Conc: 262.88 ng/ml



#27 AR-1254-2

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 96080416
Conc: 267.05 ng/ml



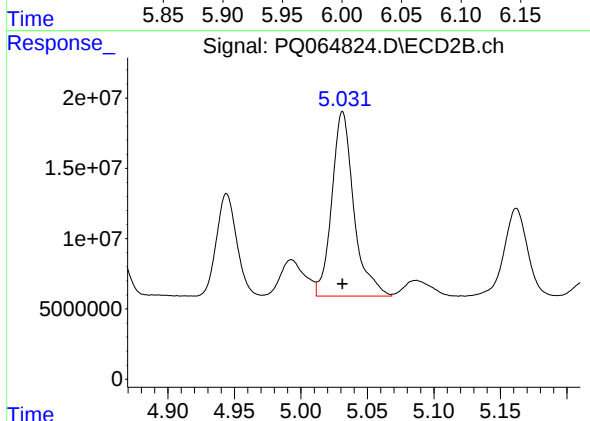
#28 AR-1254-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 58498500
Conc: 258.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250

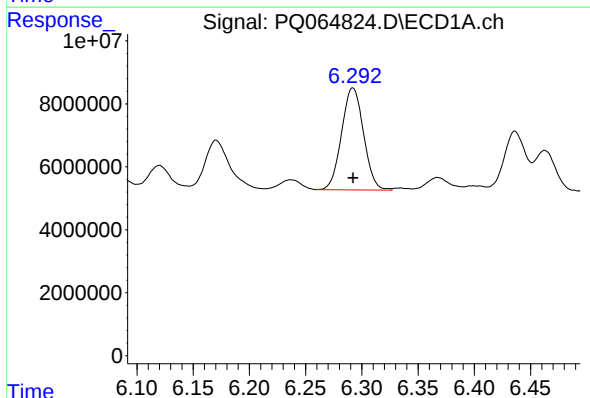
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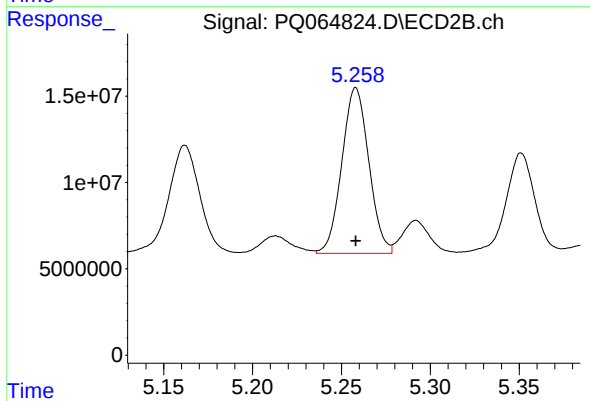
#28 AR-1254-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 151269618
Conc: 262.27 ng/ml



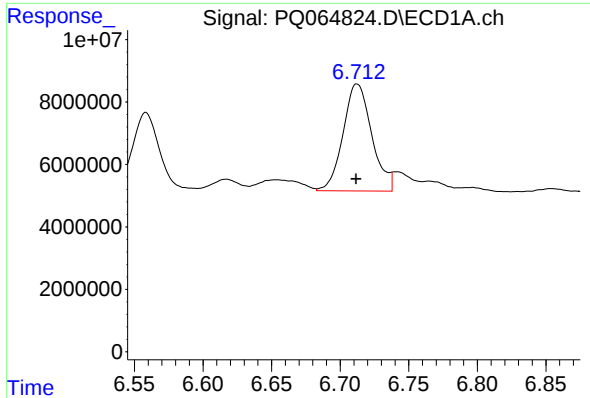
#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 44090173
Conc: 260.46 ng/ml



#29 AR-1254-4

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 101262410
Conc: 265.20 ng/ml



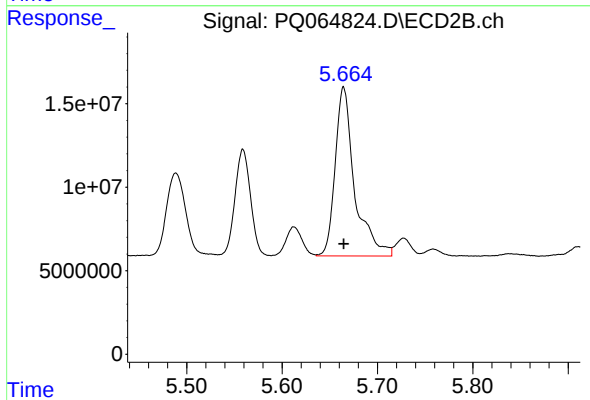
#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 50213882
Conc: 261.64 ng/ml

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

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 143051017
Conc: 263.72 ng/ml