

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 02:33
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:15:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 03:05:04 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...	3.476	2.741	89557149	180.2E6	25.715	25.910
2) SA Decachlor...	8.803	7.516	76352006	196.3E6	27.048	27.204
Target Compounds						
26) L6 AR-1254-1	5.442	4.496	34115219	108.8E6	269.394	271.045
27) L6 AR-1254-2	5.665	4.643	52728355	95897902	269.211	272.531
28) L6 AR-1254-3	6.026	5.024	54999713	150.0E6	267.212	268.525
29) L6 AR-1254-4	6.318	5.252	41084013	97149149	268.898	270.268
30) L6 AR-1254-5	6.740	5.658	46127103	138.1E6	260.651m	267.080

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

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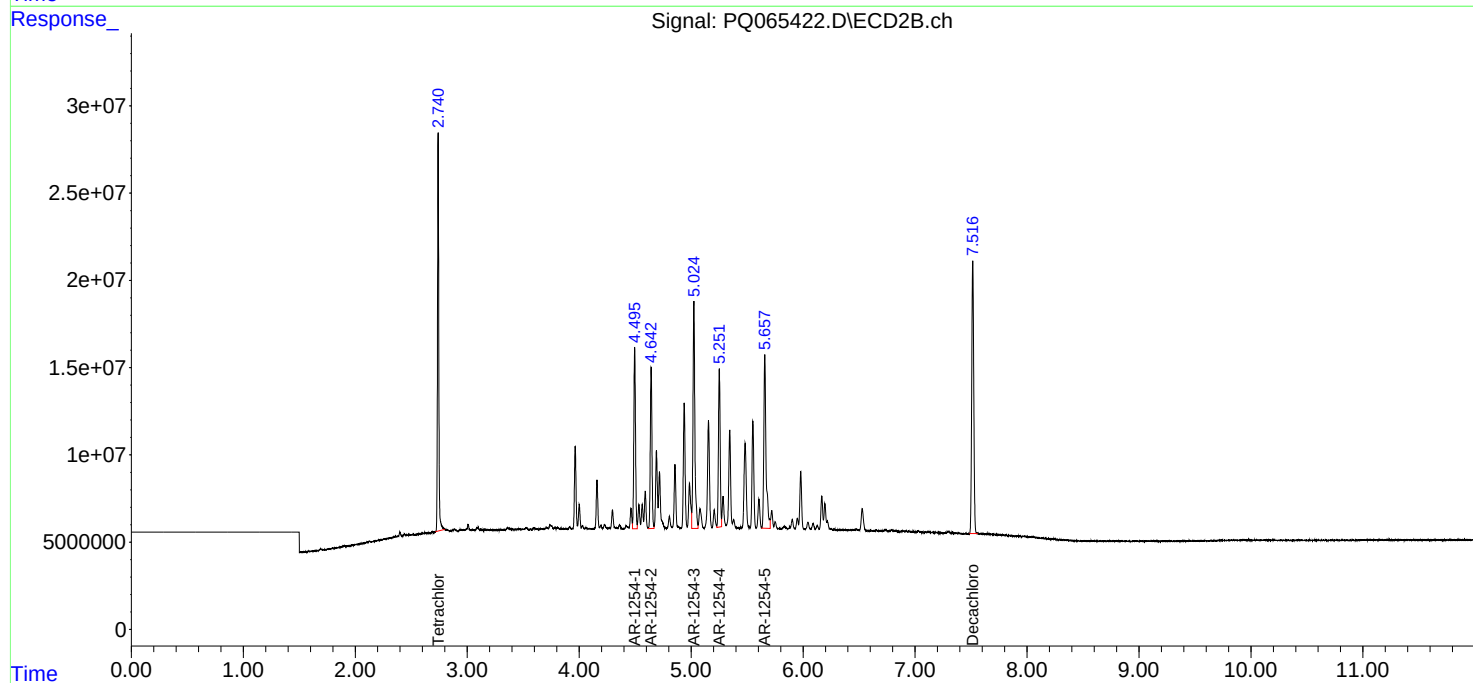
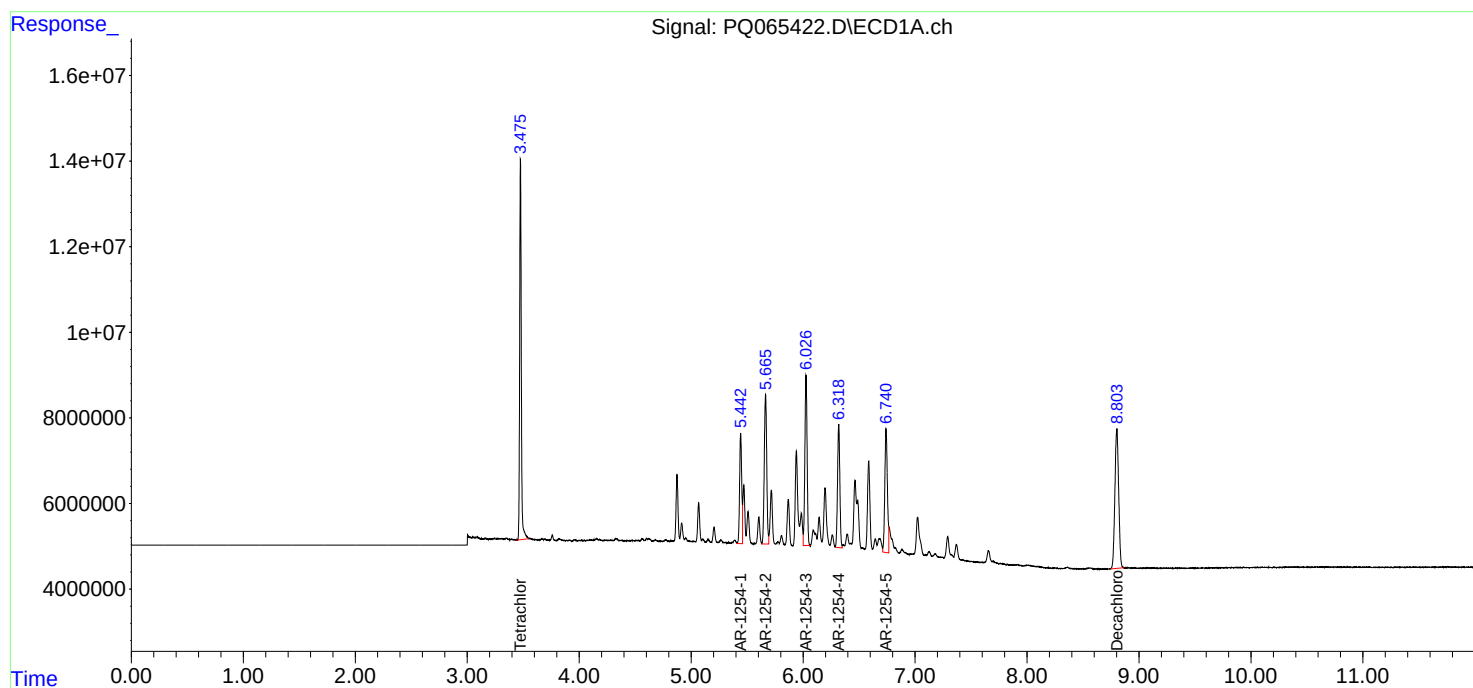
Instrument :
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ClientSampleId :
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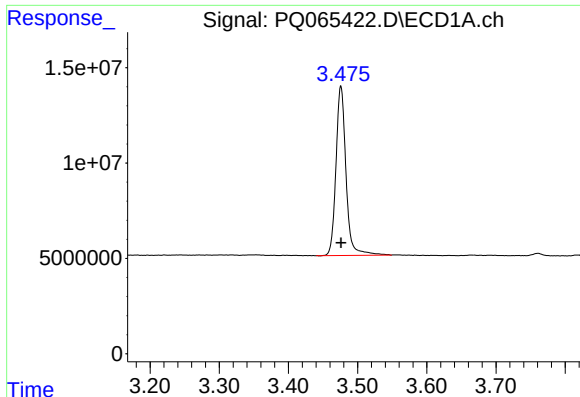
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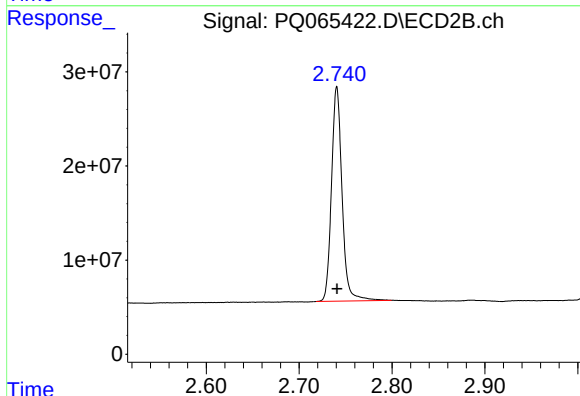
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 89557149
Conc: 25.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250

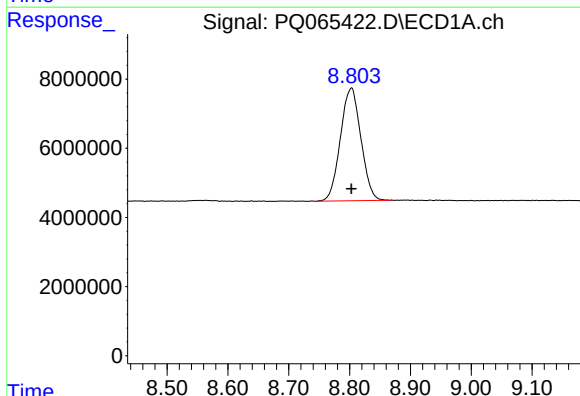
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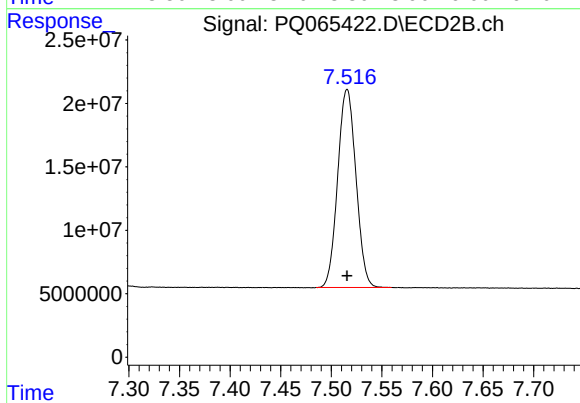
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: 0.000 min
Response: 180217809
Conc: 25.91 ng/ml



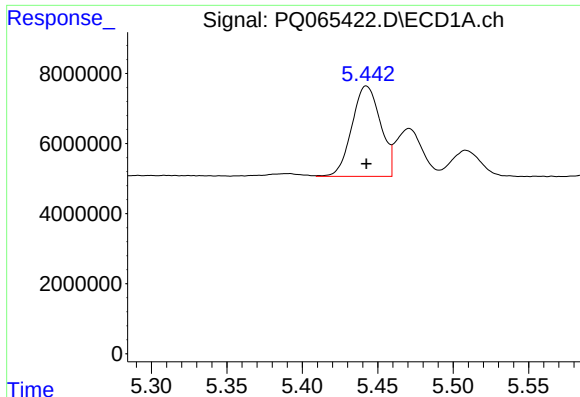
#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 76352006
Conc: 27.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 196331702
Conc: 27.20 ng/ml



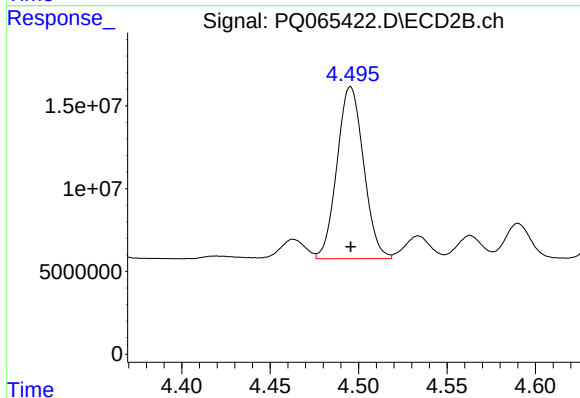
#26 AR-1254-1

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 34115219
Conc: 269.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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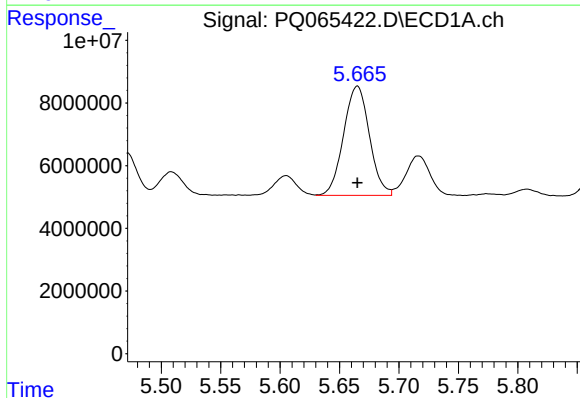
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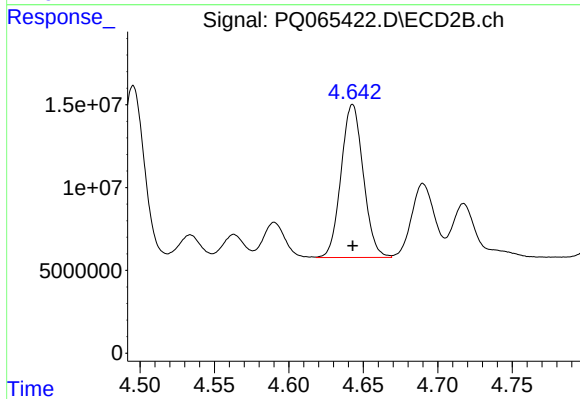
#26 AR-1254-1

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 108761794
Conc: 271.05 ng/ml



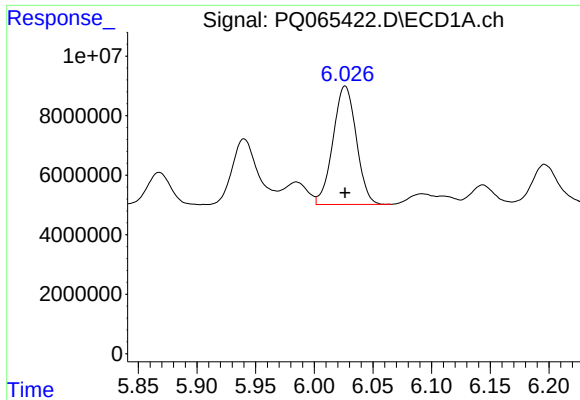
#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 52728355
Conc: 269.21 ng/ml



#27 AR-1254-2

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 95897902
Conc: 272.53 ng/ml



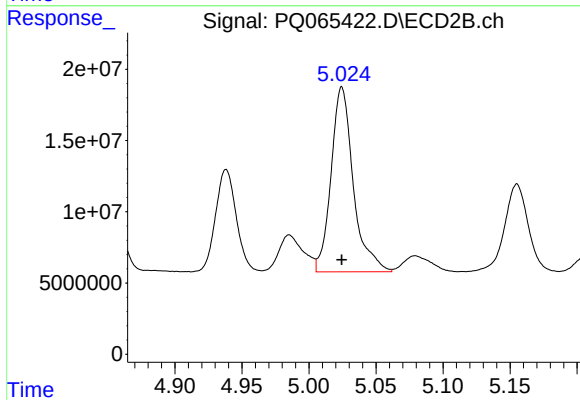
#28 AR-1254-3

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 54999713
Conc: 267.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250

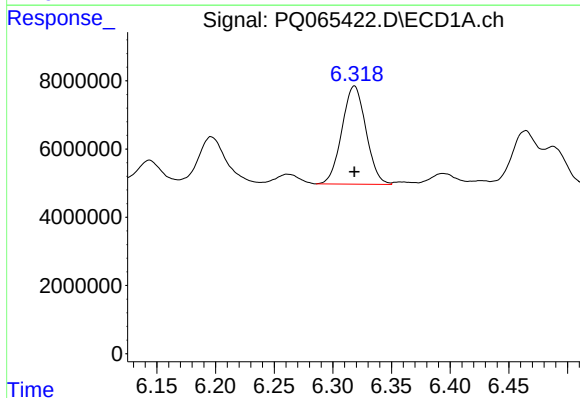
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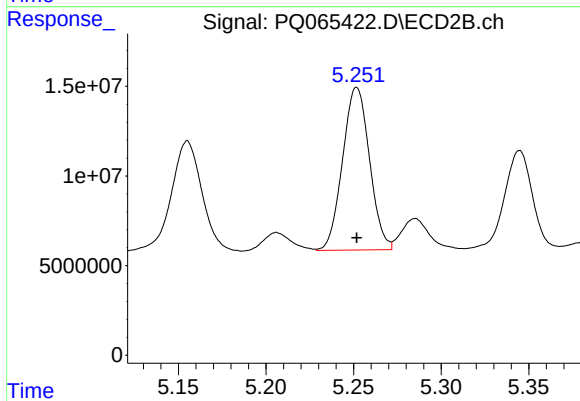
#28 AR-1254-3

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 149987760
Conc: 268.52 ng/ml



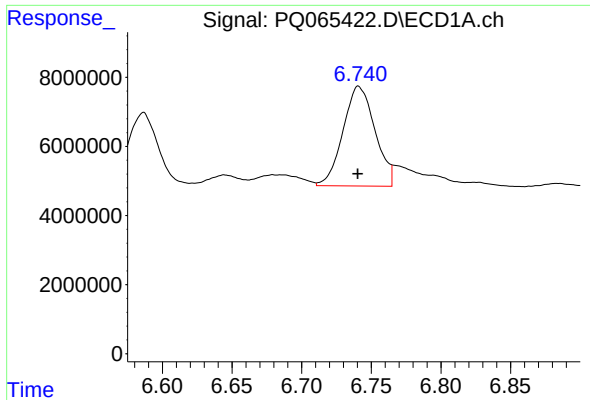
#29 AR-1254-4

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 41084013
Conc: 268.90 ng/ml



#29 AR-1254-4

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 97149149
Conc: 270.27 ng/ml



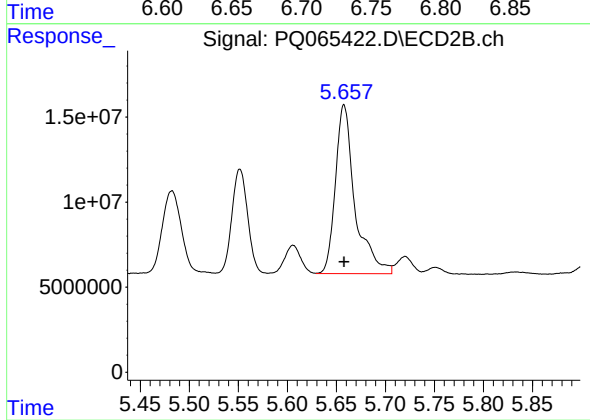
#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 46127103
Conc: 260.65 ng/ml

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

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 138068114
Conc: 267.08 ng/ml