

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 14:28
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC750

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 15:09:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 15:01:44 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	2.744	283.7E6	531.8E6	75.181	74.811
2) SA Decachlor...	8.774	7.529	235.3E6	555.3E6	74.451	74.537
Target Compounds						
26) L6 AR-1254-1	5.432	4.503	102.4E6	298.7E6	748.076	745.590
27) L6 AR-1254-2	5.654	4.649	158.1E6	261.7E6	748.252	744.268
28) L6 AR-1254-3	6.014	5.032	167.1E6	422.8E6	745.269	745.253
29) L6 AR-1254-4	6.304	5.259	124.1E6	278.4E6	743.689	744.072
30) L6 AR-1254-5	6.726	5.666	141.1E6	397.6E6	740.811m	746.542

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

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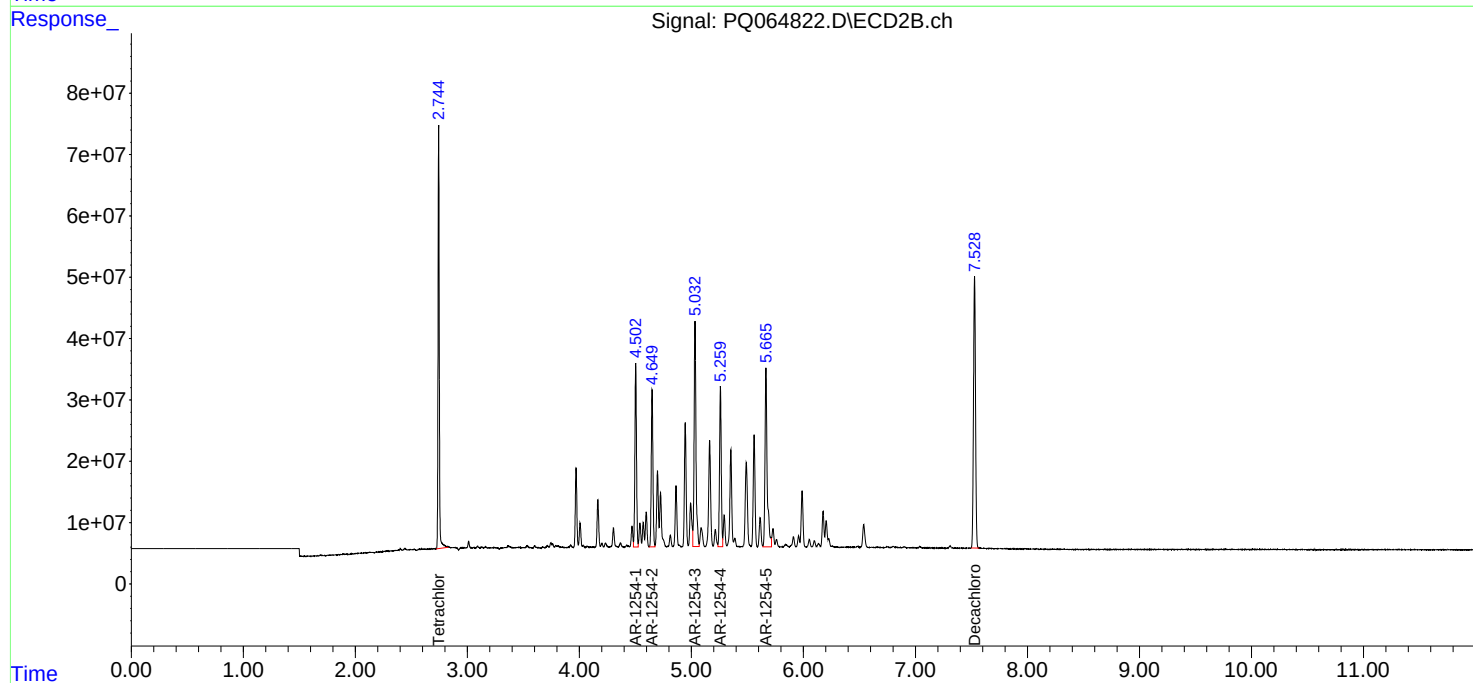
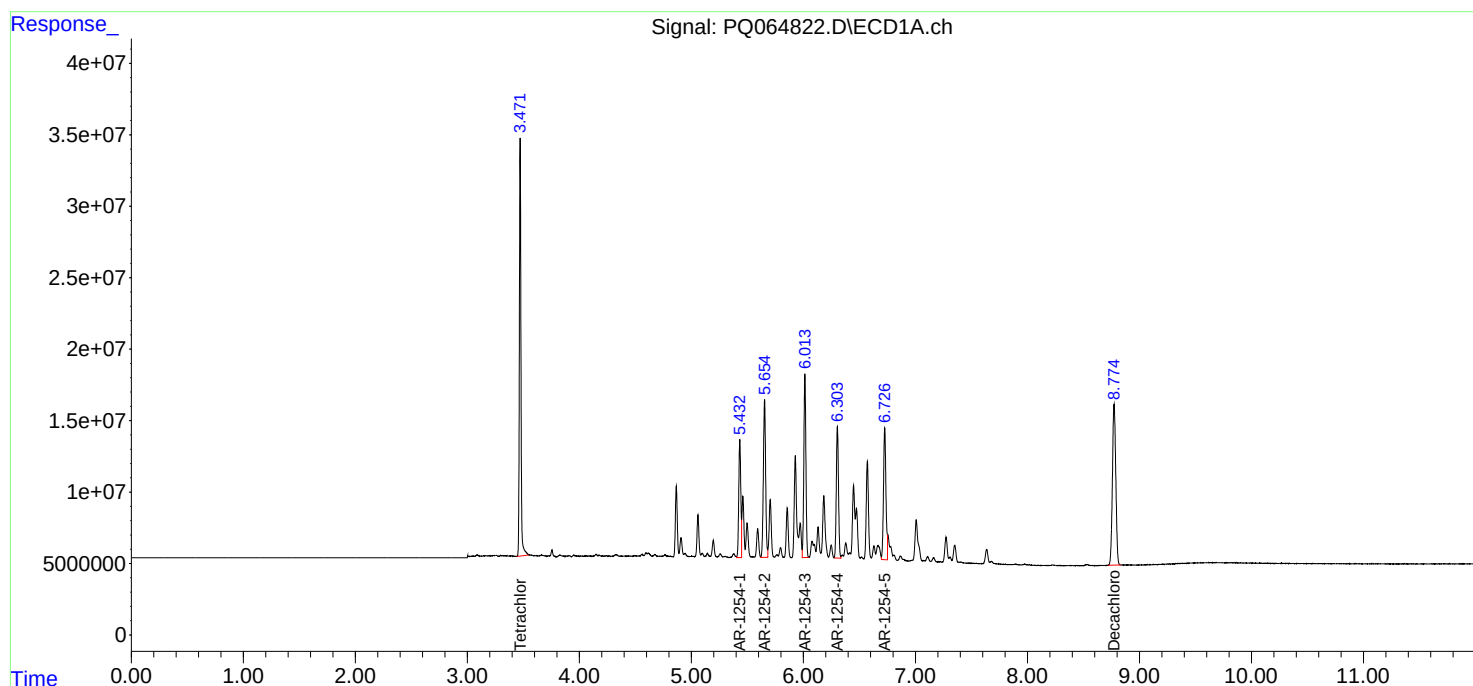
Instrument :
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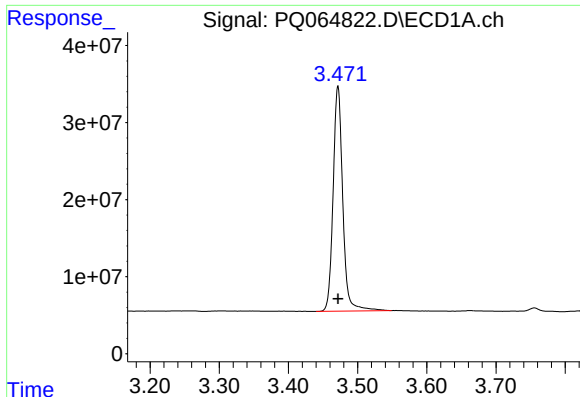
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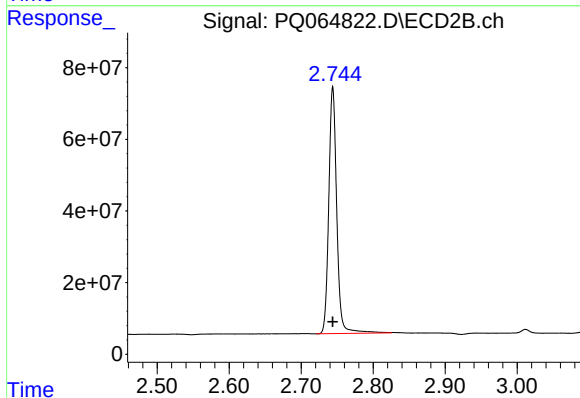
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 283745980
Conc: 75.18 ng/ml

Instrument :
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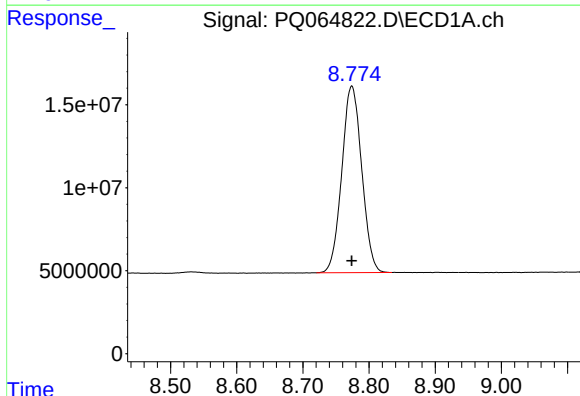
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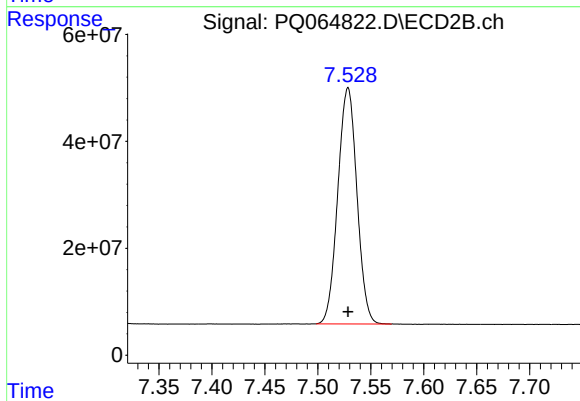
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 531828950
Conc: 74.81 ng/ml



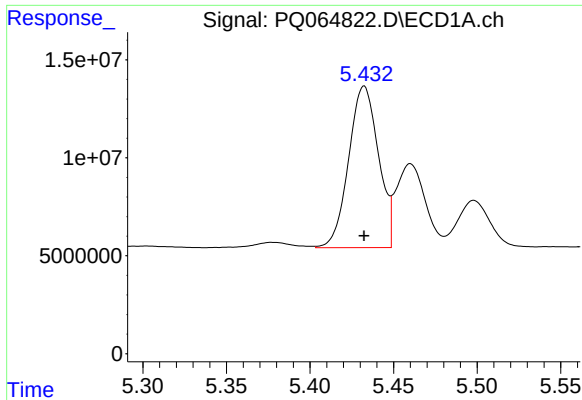
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 235285269
Conc: 74.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 555294640
Conc: 74.54 ng/ml



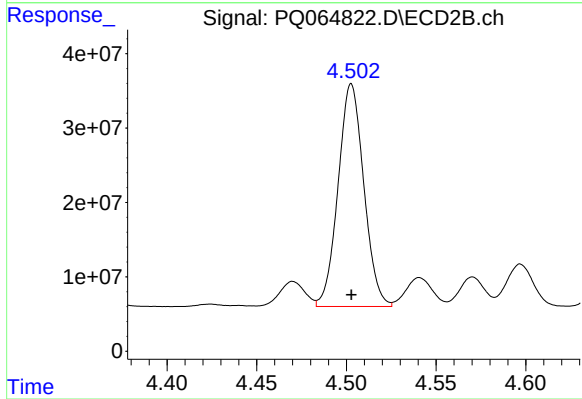
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 102405739
Conc: 748.08 ng/ml

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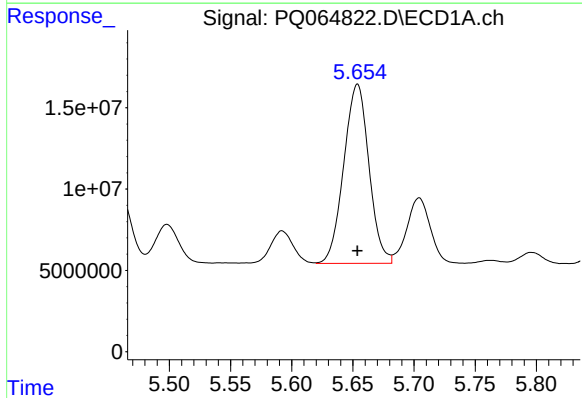
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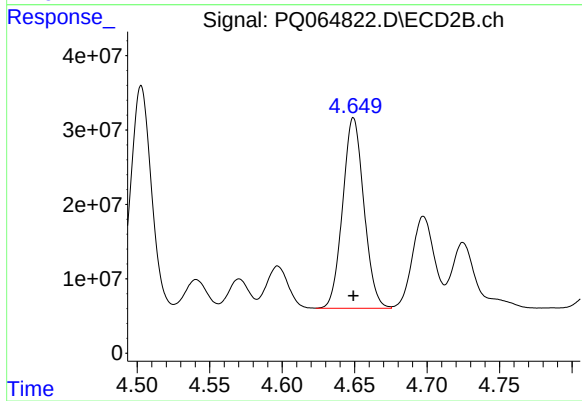
#26 AR-1254-1

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 298741796
Conc: 745.59 ng/ml



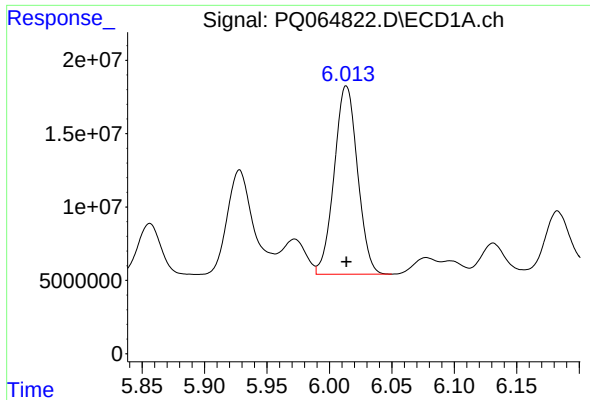
#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 158115142
Conc: 748.25 ng/ml



#27 AR-1254-2

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 261692873
Conc: 744.27 ng/ml



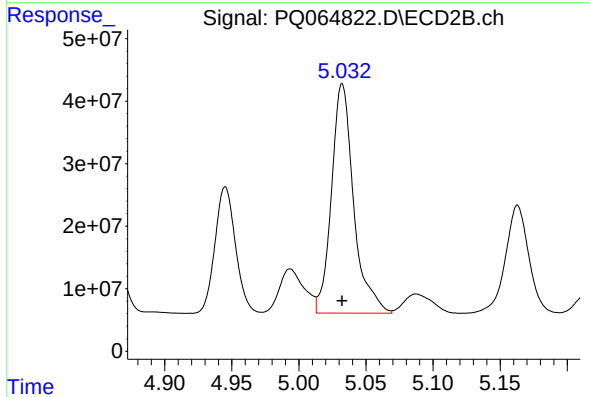
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 167053670
Conc: 745.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

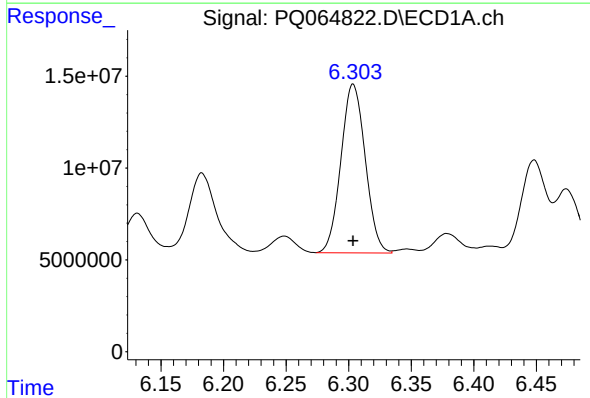
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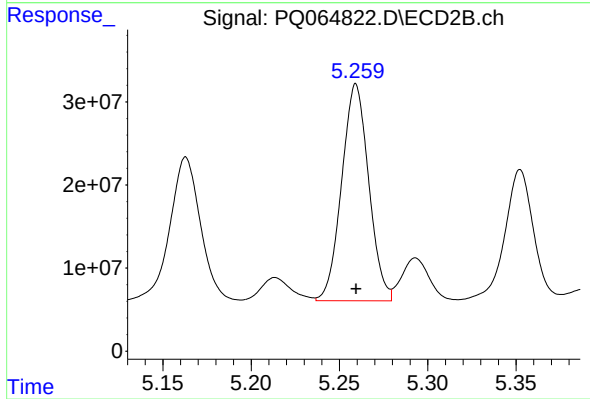
#28 AR-1254-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 422813402
Conc: 745.25 ng/ml



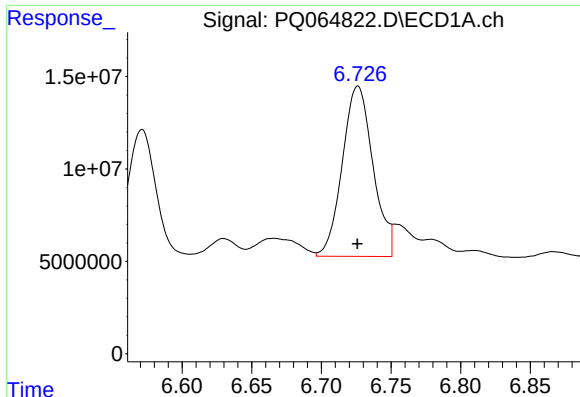
#29 AR-1254-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 124131657
Conc: 743.69 ng/ml



#29 AR-1254-4

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 278360885
Conc: 744.07 ng/ml



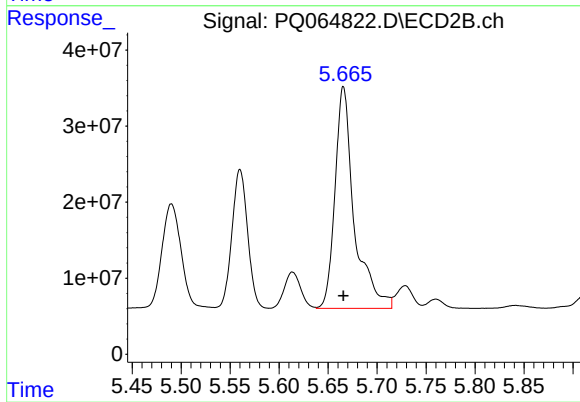
#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 141063851
Conc: 740.81 ng/ml

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

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 397550668
Conc: 746.54 ng/ml