

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020724\
 Data File : PR065406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 18:55
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2024
 Supervised By :Sohil Jodhani 02/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:36:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.700	3.003	276.6E6	276.0E6	46.345	50.464
2) SA Decachlor...	9.741	8.372	176.8E6	182.1E6	44.201	38.478m
Target Compounds						
26) L6 AR-1254-1	5.863	5.002	80460926	141.2E6	392.848	484.516
27) L6 AR-1254-2	6.105	5.165	122.5E6	122.6E6	393.020	483.904
28) L6 AR-1254-3	6.501	5.595	125.5E6	197.2E6	392.293	482.076
29) L6 AR-1254-4	6.819	5.845	88110709	121.6E6	384.510	473.505
30) L6 AR-1254-5	7.280	6.298	103.7E6	162.4E6	417.239	442.946

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

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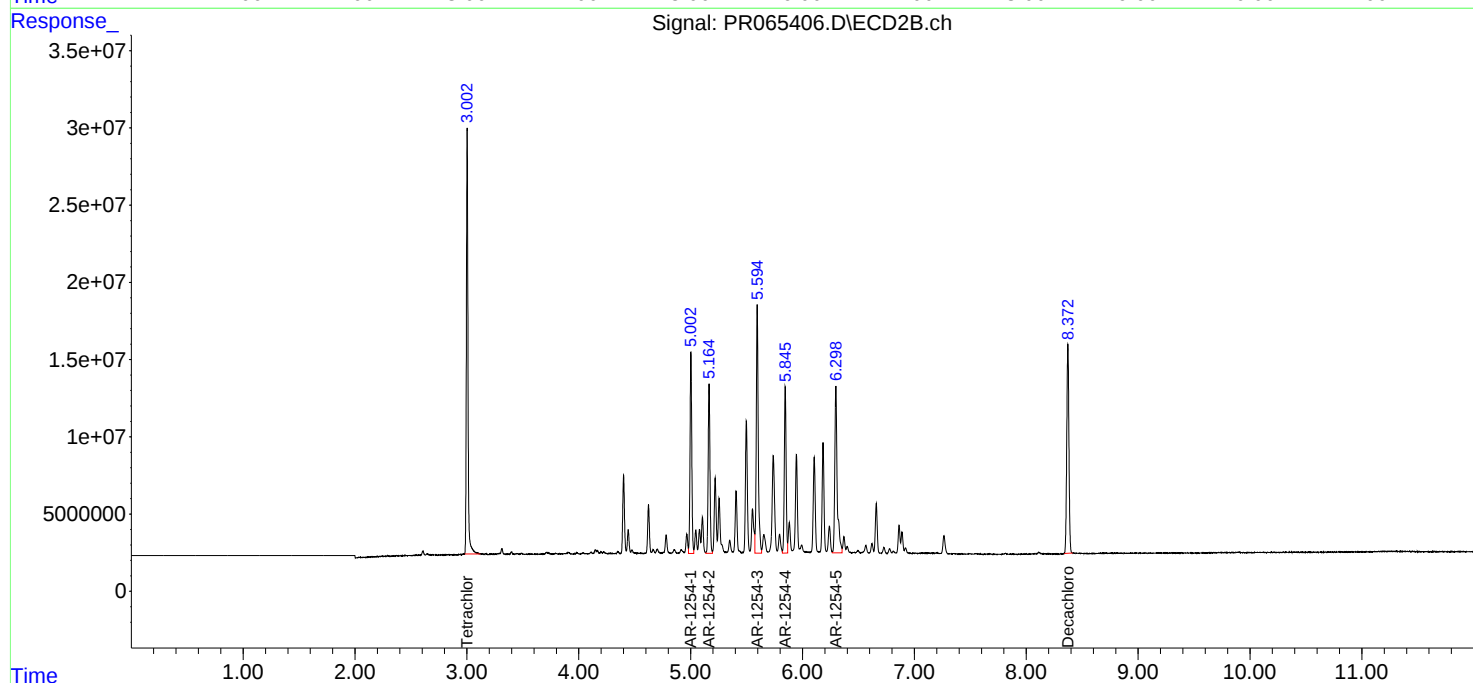
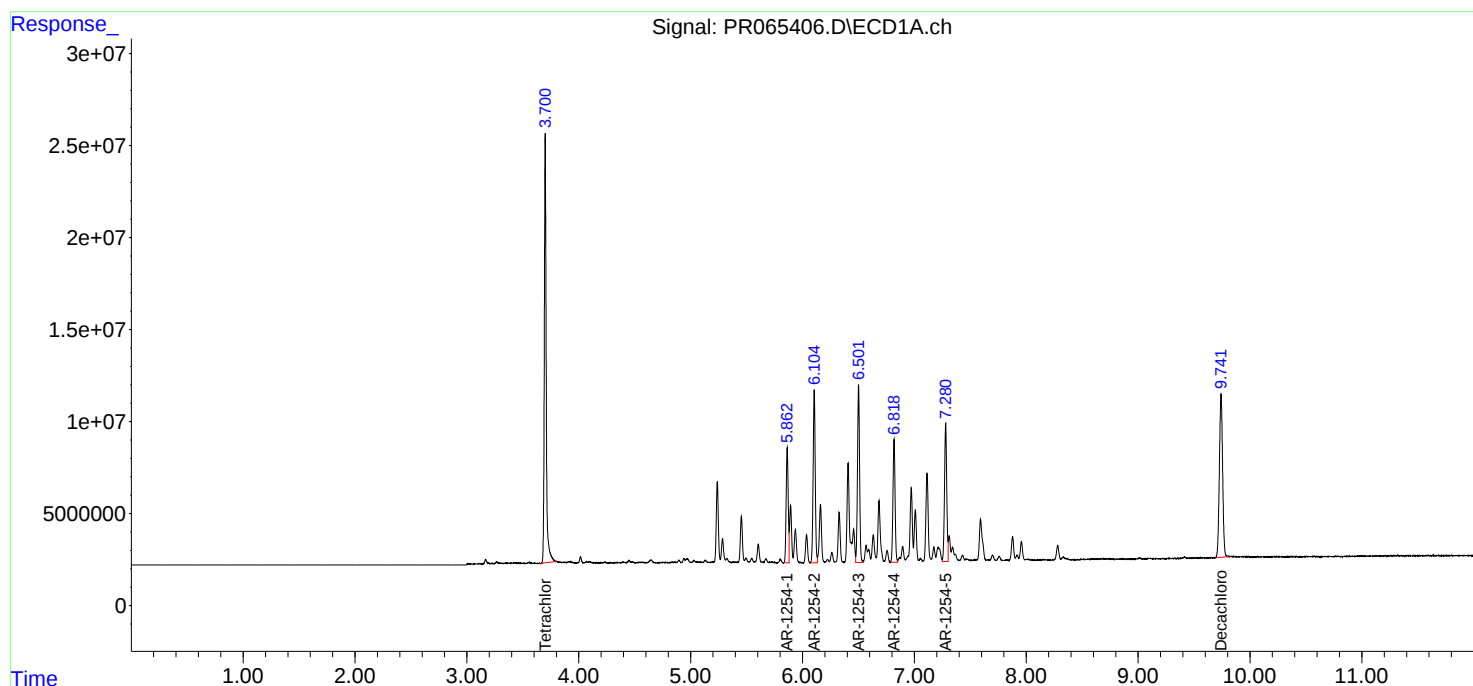
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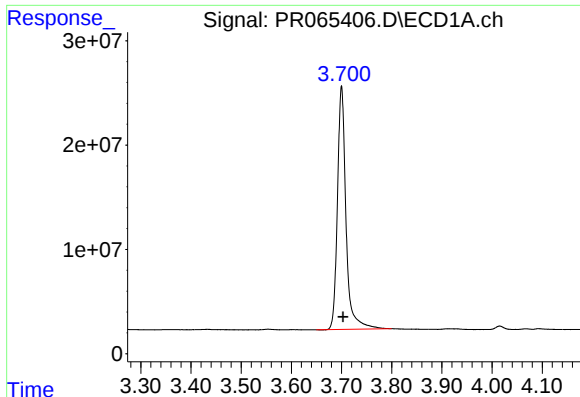
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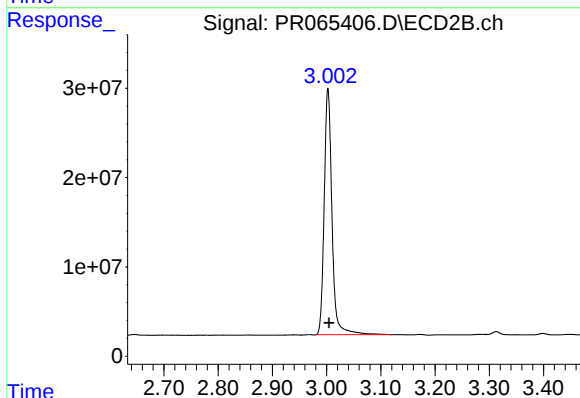
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 276642457
Conc: 46.34 ng/ml

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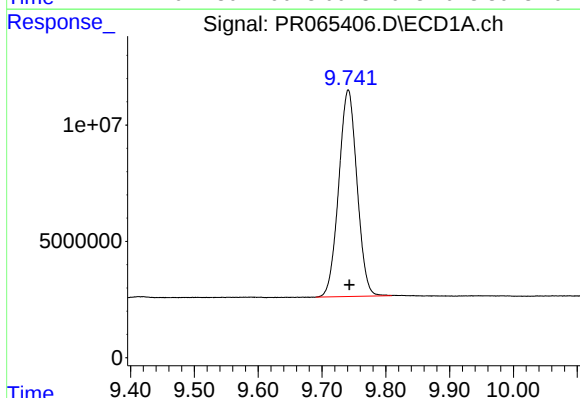
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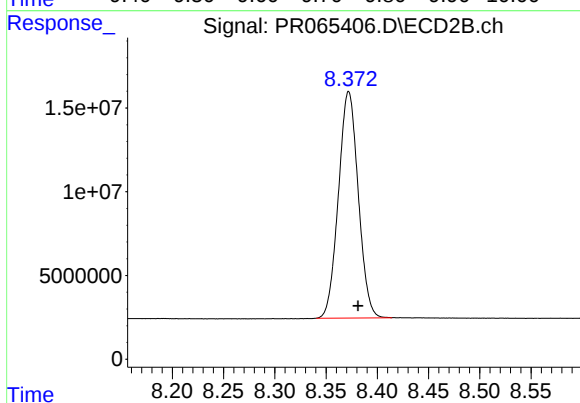
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 276027452
Conc: 50.46 ng/ml



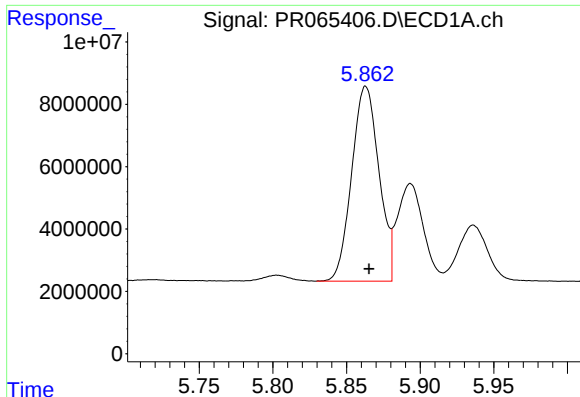
#2 Decachlorobiphenyl

R.T.: 9.741 min
Delta R.T.: -0.002 min
Response: 176780281
Conc: 44.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 182103478
Conc: 38.48 ng/ml m



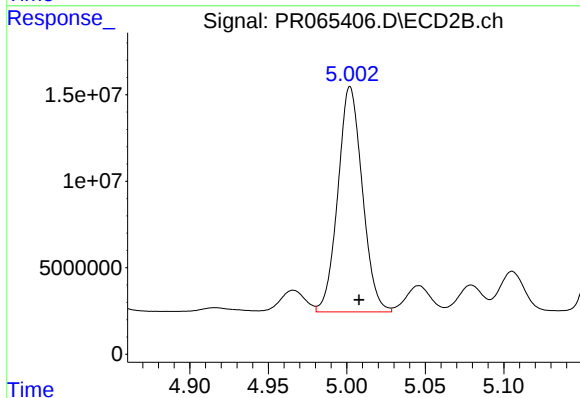
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: -0.002 min
Response: 80460926
Conc: 392.85 ng/ml

Instrument :
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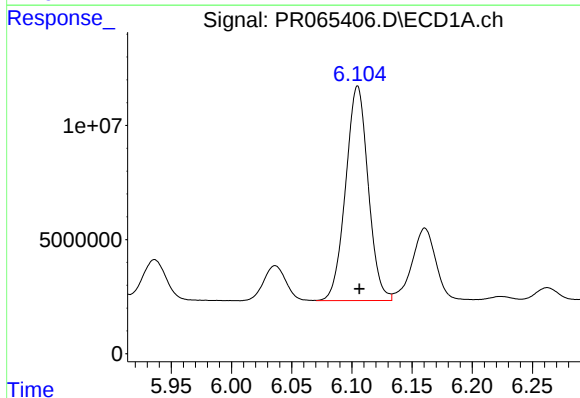
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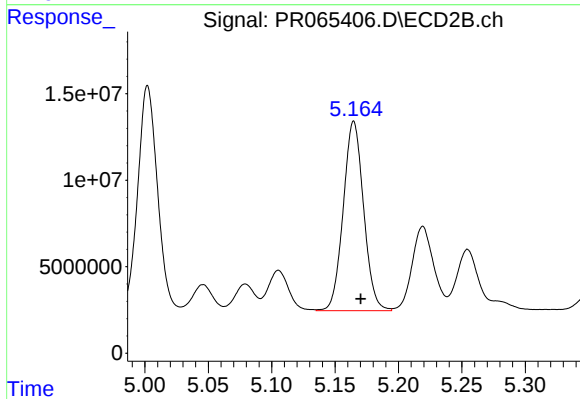
#26 AR-1254-1

R.T.: 5.002 min
Delta R.T.: -0.006 min
Response: 141181703
Conc: 484.52 ng/ml



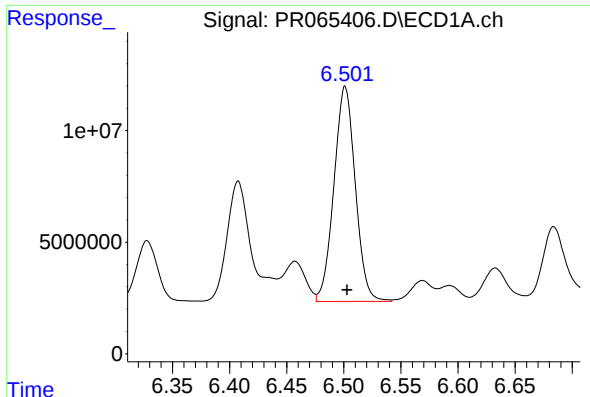
#27 AR-1254-2

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 122496319
Conc: 393.02 ng/ml



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.006 min
Response: 122586550
Conc: 483.90 ng/ml



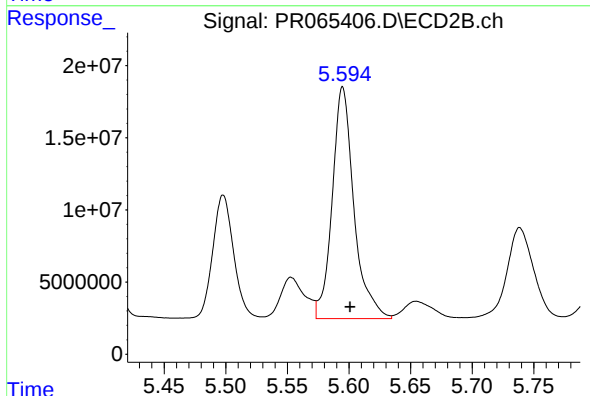
#28 AR-1254-3

R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 125498430
Conc: 392.29 ng/ml

Instrument :
ECD_R
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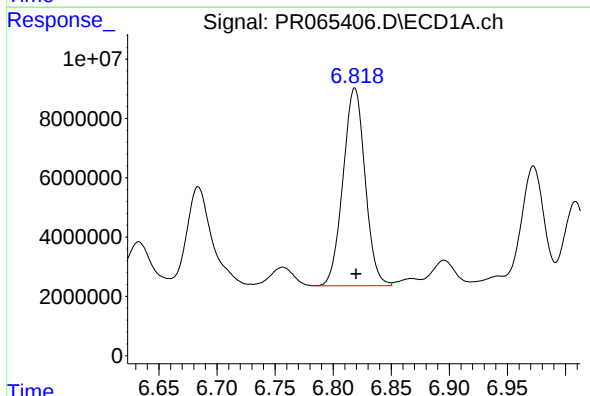
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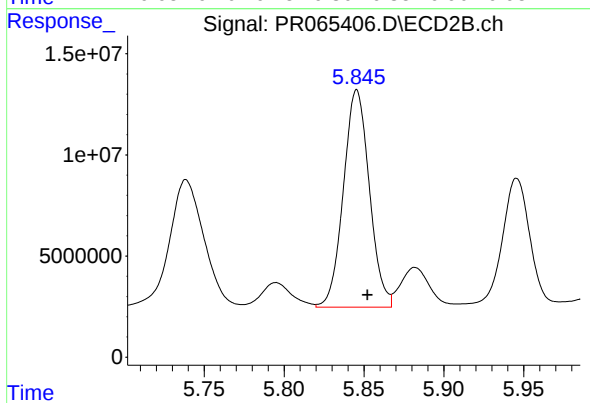
#28 AR-1254-3

R.T.: 5.595 min
Delta R.T.: -0.006 min
Response: 197242075
Conc: 482.08 ng/ml



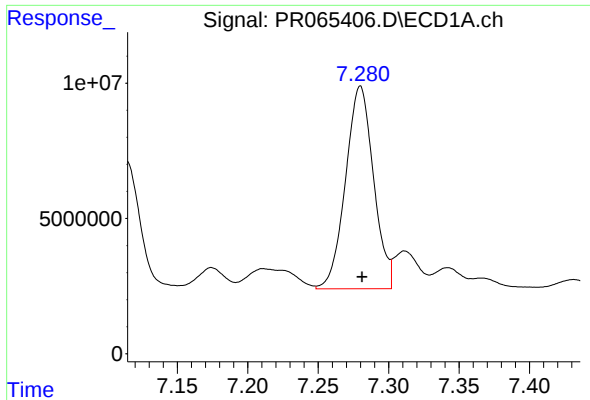
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 88110709
Conc: 384.51 ng/ml



#29 AR-1254-4

R.T.: 5.845 min
Delta R.T.: -0.007 min
Response: 121558745
Conc: 473.51 ng/ml



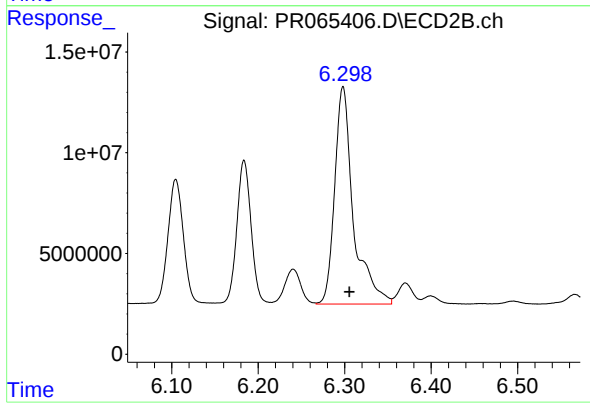
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 103697866
Conc: 417.24 ng/ml

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#30 AR-1254-5

R.T.: 6.298 min
Delta R.T.: -0.007 min
Response: 162368652
Conc: 442.95 ng/ml