

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051624\
 Data File : PP065009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 19:12
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:09:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 03:59:18 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...	4.257	3.370	177.9E6	246.2E6	98.510	98.670
2) SA Decachlor...	9.908	8.261	109.0E6	200.4E6	94.858	95.768
Target Compounds						
26) L6 AR-1254-1	6.280	5.211	70366816	129.0E6	946.569	965.915
27) L6 AR-1254-2	6.500	5.358	102.1E6	112.1E6	945.960	962.313
28) L6 AR-1254-3	6.866	5.755	99804375	182.9E6	951.007	968.079
29) L6 AR-1254-4	7.153	5.982	62845986	107.2E6	941.963	962.785
30) L6 AR-1254-5	7.572	6.395	69483708	160.4E6	934.495m	962.887

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

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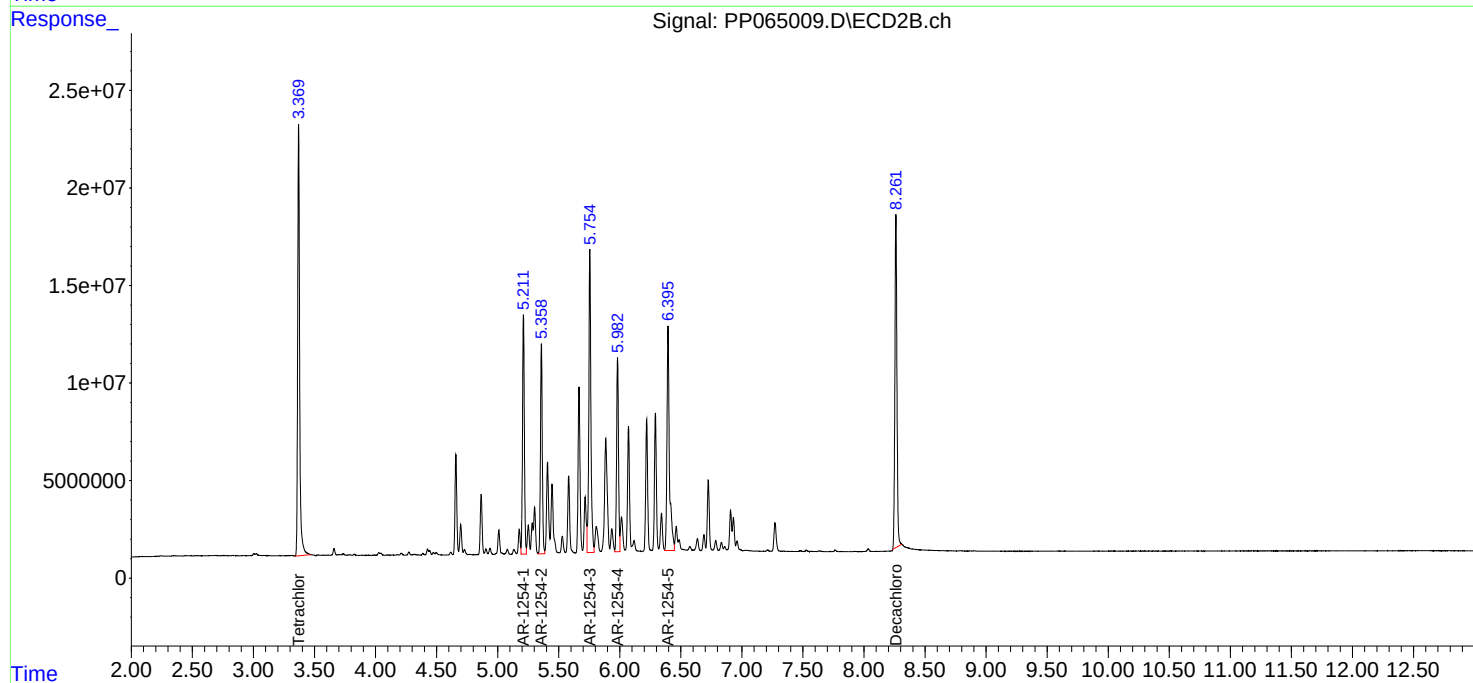
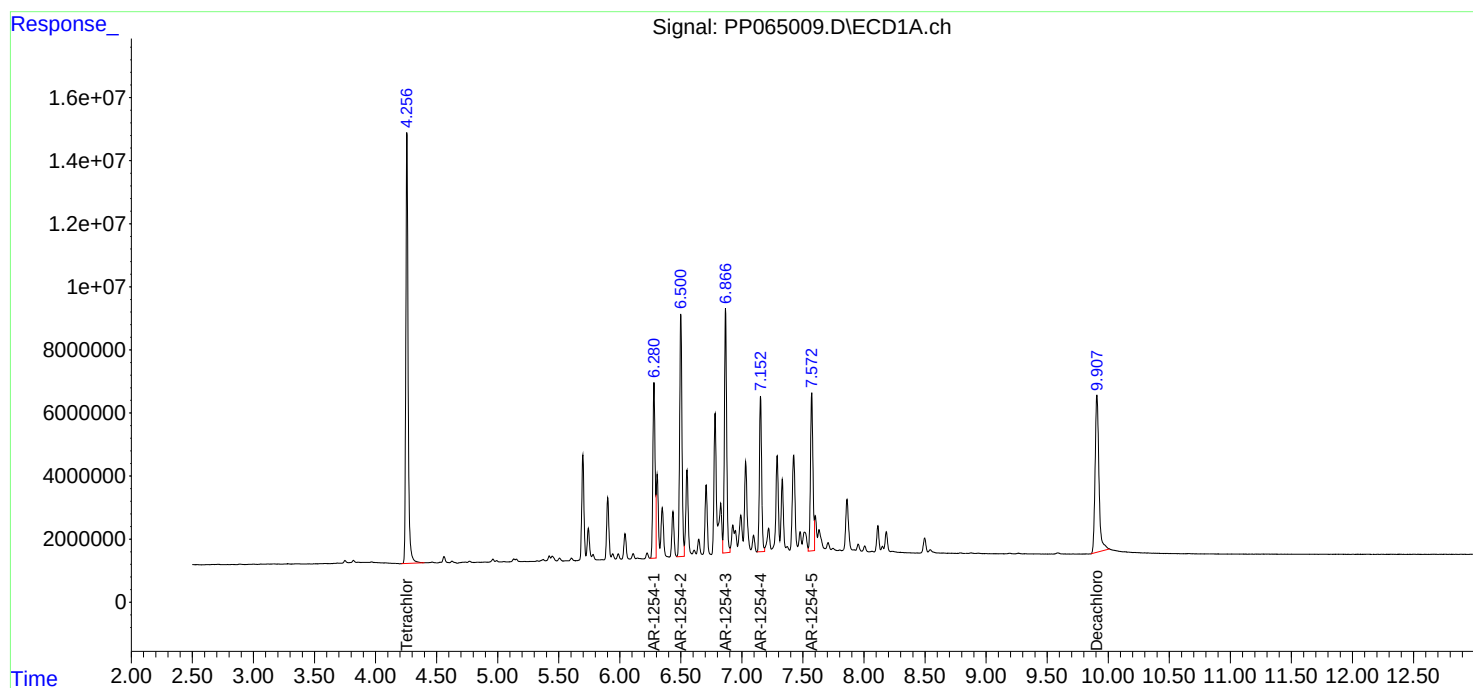
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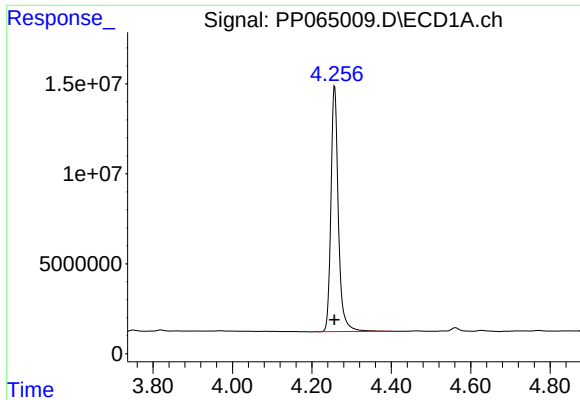
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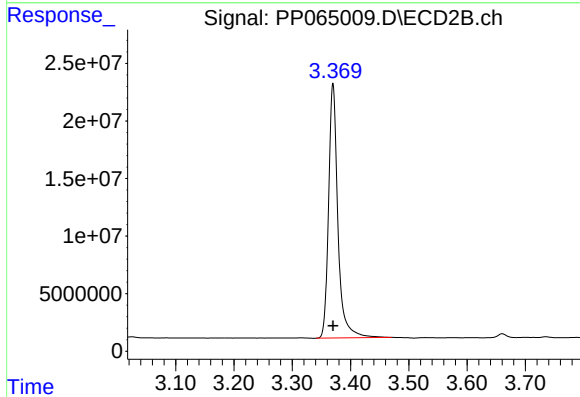
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 177904929
Conc: 98.51 ng/ml

Instrument :
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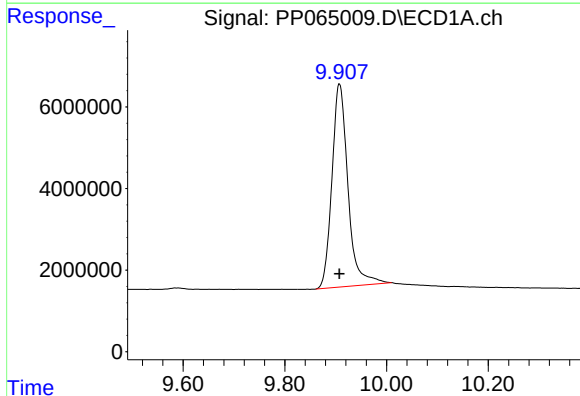
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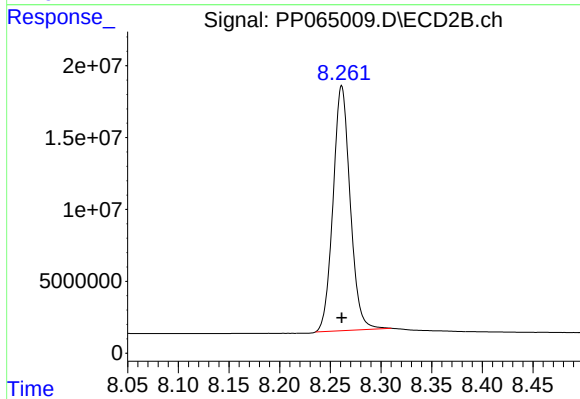
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 246190619
Conc: 98.67 ng/ml



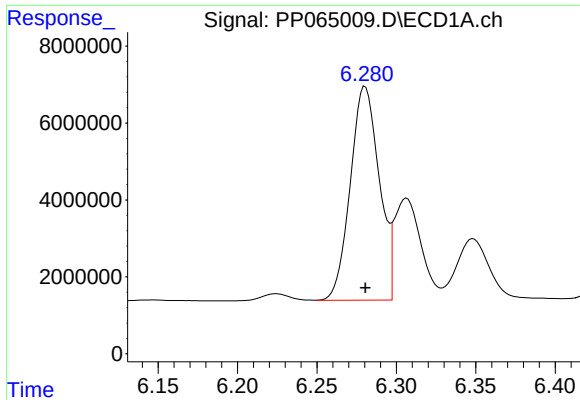
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: 0.000 min
Response: 109004389
Conc: 94.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 200410713
Conc: 95.77 ng/ml



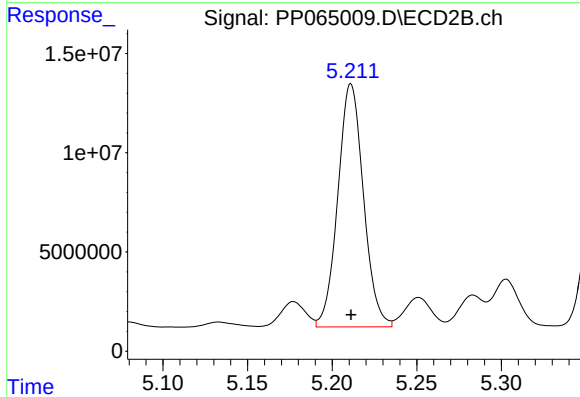
#26 AR-1254-1

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 70366816
Conc: 946.57 ng/ml

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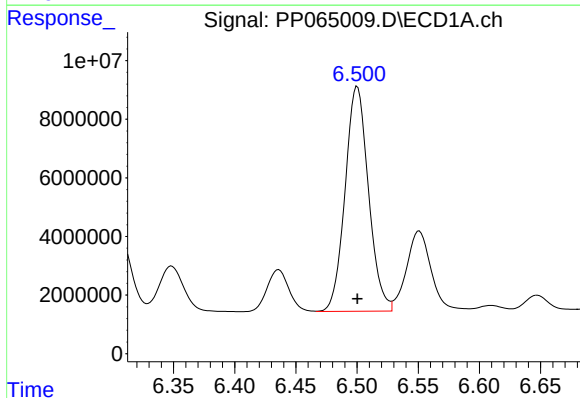
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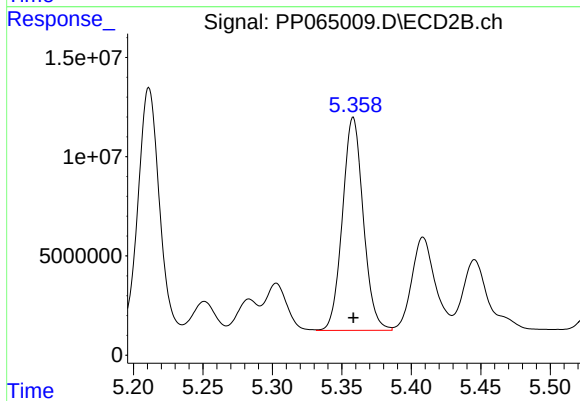
#26 AR-1254-1

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 129005275
Conc: 965.91 ng/ml



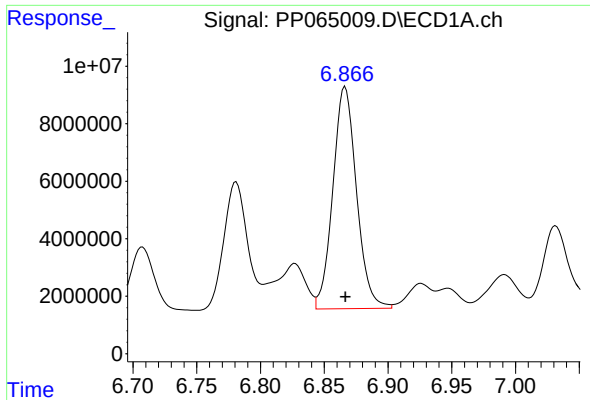
#27 AR-1254-2

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 102133127
Conc: 945.96 ng/ml



#27 AR-1254-2

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 112053701
Conc: 962.31 ng/ml



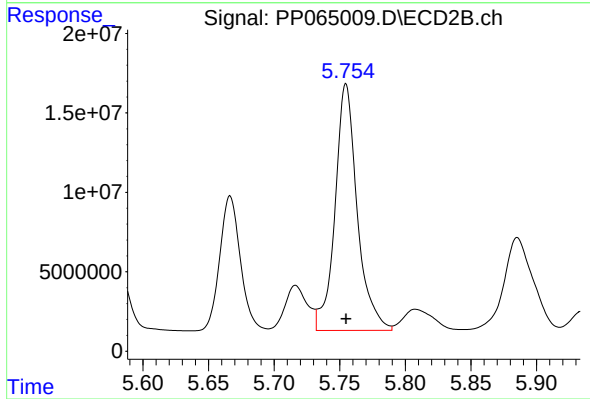
#28 AR-1254-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 99804375
Conc: 951.01 ng/ml

Instrument :
ECD_P
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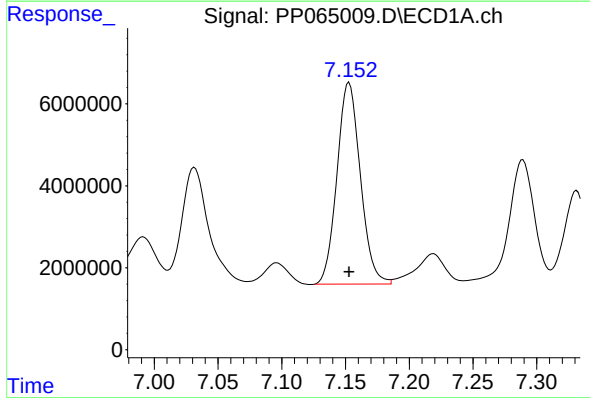
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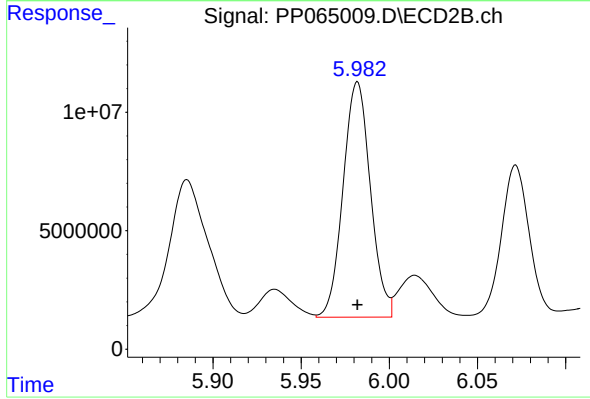
#28 AR-1254-3

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 182947268
Conc: 968.08 ng/ml



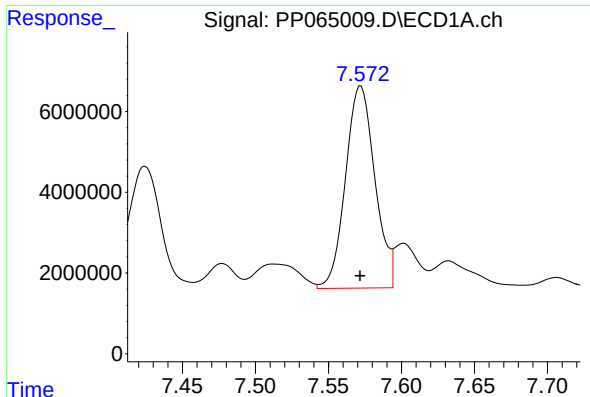
#29 AR-1254-4

R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 62845986
Conc: 941.96 ng/ml



#29 AR-1254-4

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 107173716
Conc: 962.79 ng/ml



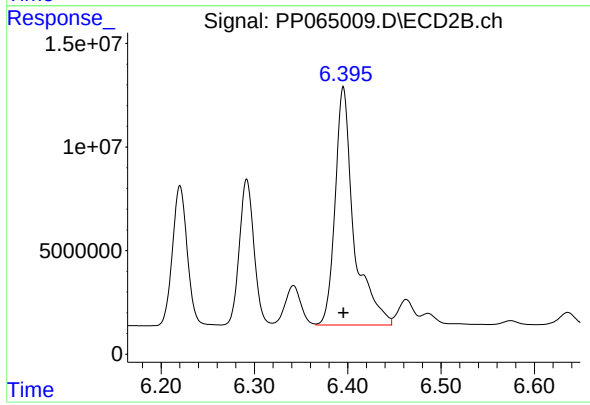
#30 AR-1254-5

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 69483708
Conc: 934.49 ng/ml

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#30 AR-1254-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 160380933
Conc: 962.89 ng/ml