

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111124\
 Data File : P0107864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 23:13
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:58:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 11 23:05:24 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...	4.371	3.640	44119037	15597349	4.692	4.426
2) SA Decachlor...	10.090	8.639	16713278	16032260	5.333	4.788
Target Compounds						
26) L6 AR-1254-1	6.383	5.523	14767269	8311800	52.865m	49.053
27) L6 AR-1254-2	6.603	5.670	23600764	8106603	58.584	54.968
28) L6 AR-1254-3	6.968	6.074	19067589	12450844	48.567m	50.351
29) L6 AR-1254-4	7.254	6.300	15415708	5086818	55.995m	37.058 #
30) L6 AR-1254-5	7.676	6.719	12517339	9015454	46.102m	41.244

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111124\
Data File : PO107864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 23:13
Operator : YP/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

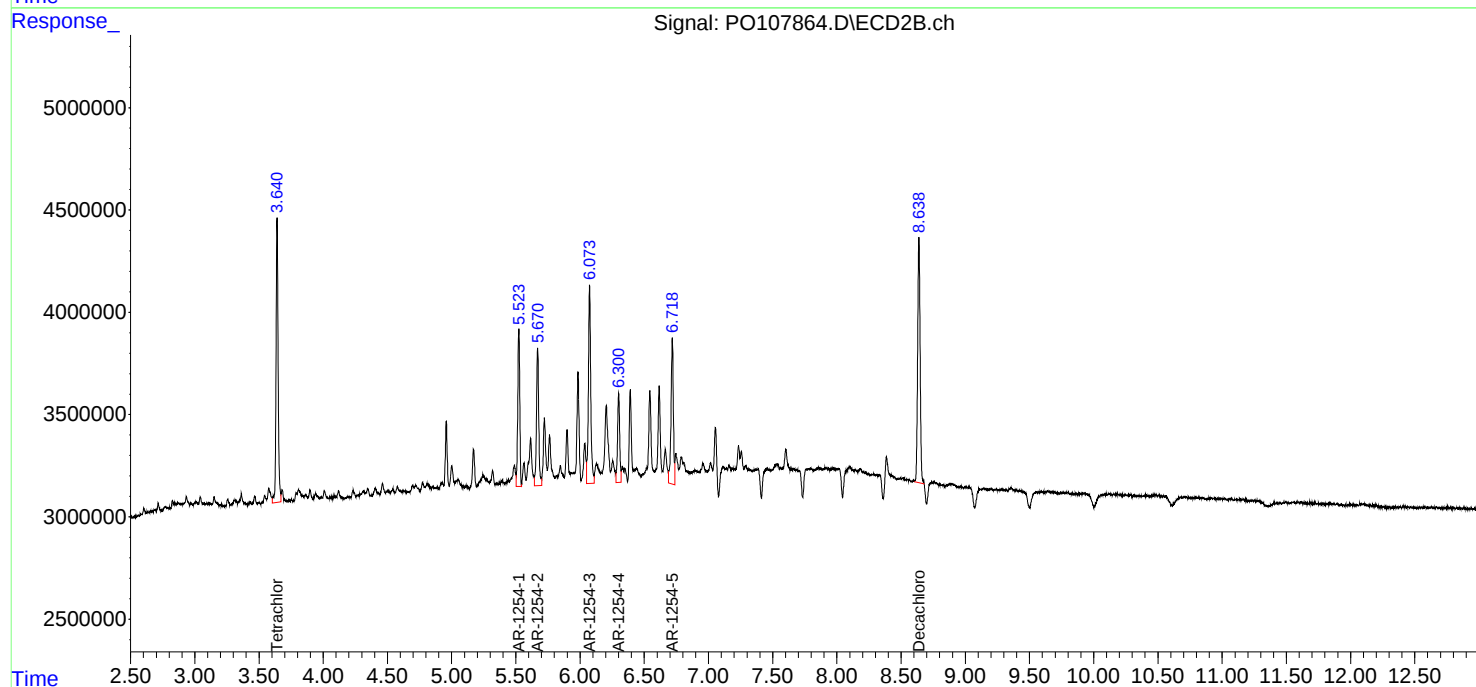
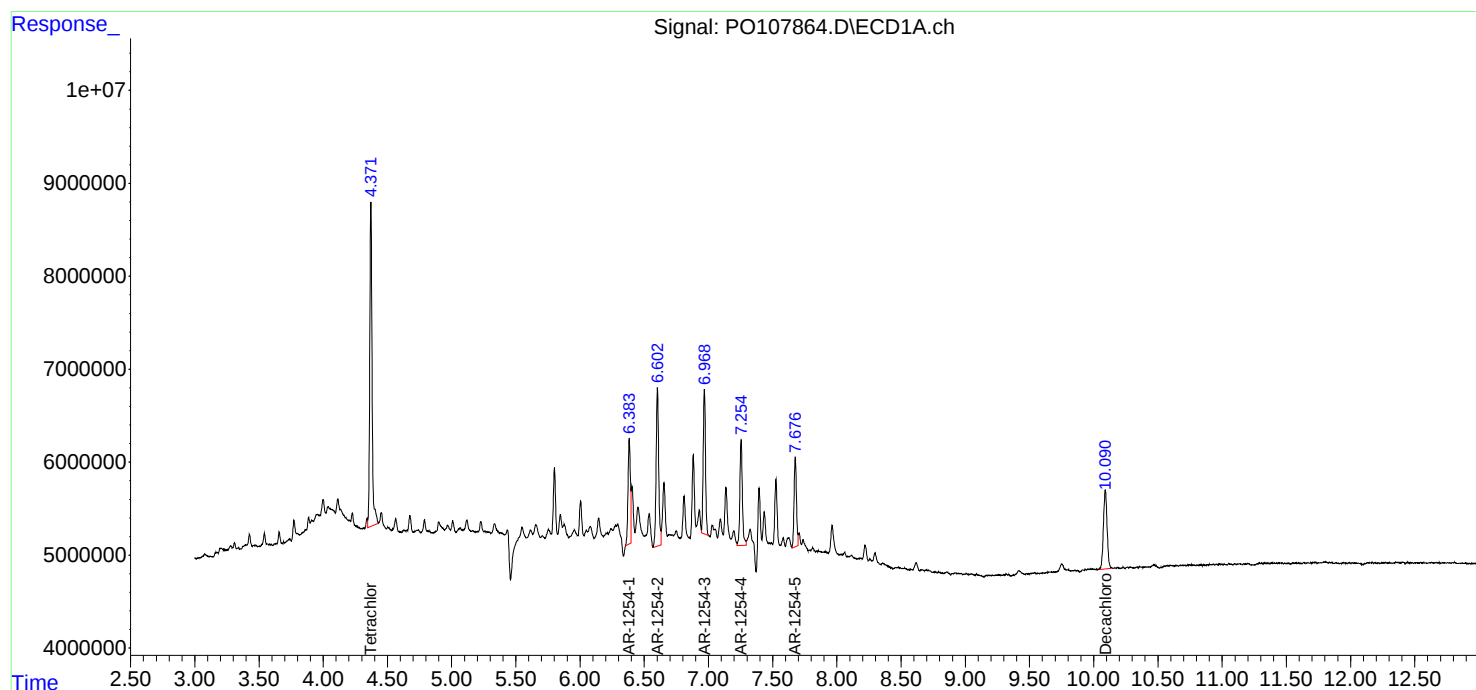
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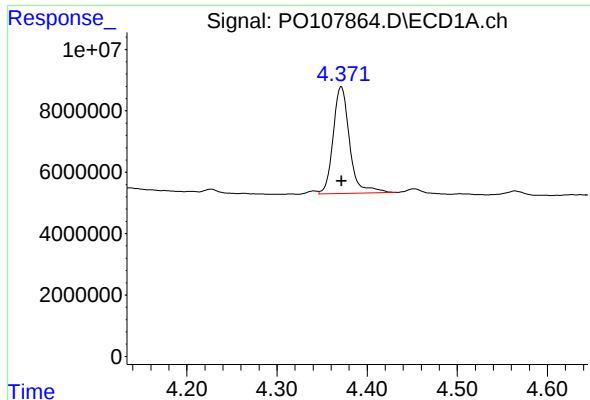
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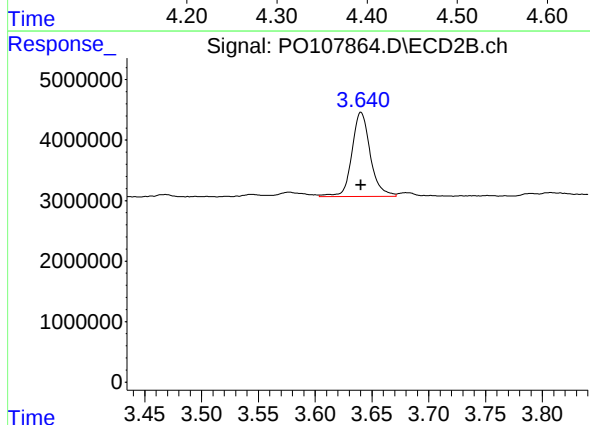
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 44119037
Conc: 4.69 ng/ml

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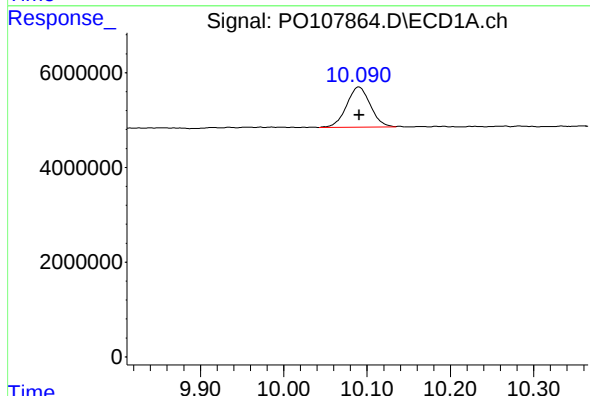
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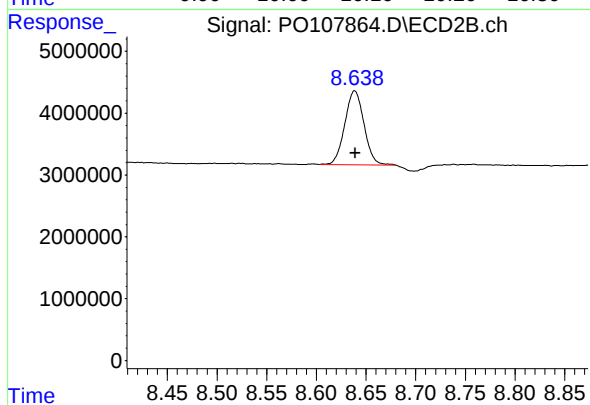
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 15597349
Conc: 4.43 ng/ml



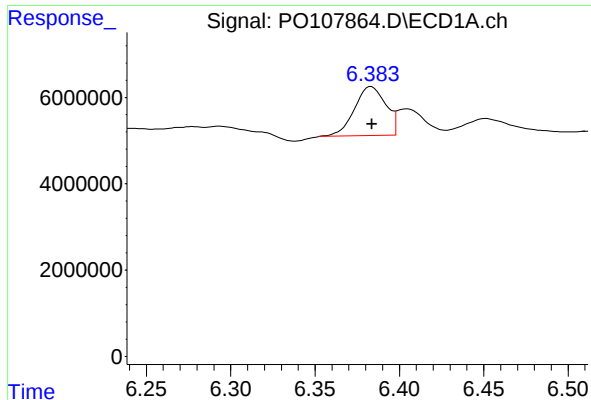
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 16713278
Conc: 5.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 16032260
Conc: 4.79 ng/ml



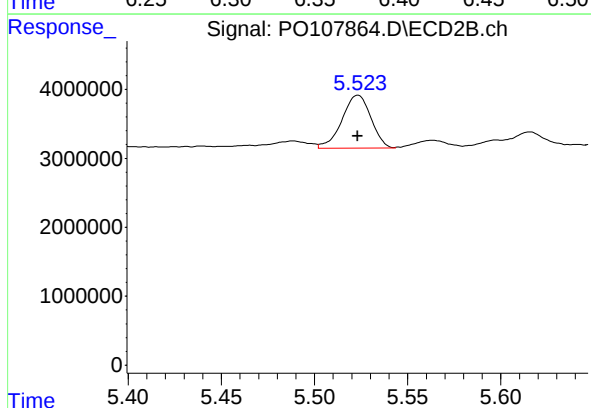
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 14767269
Conc: 52.86 ng/ml

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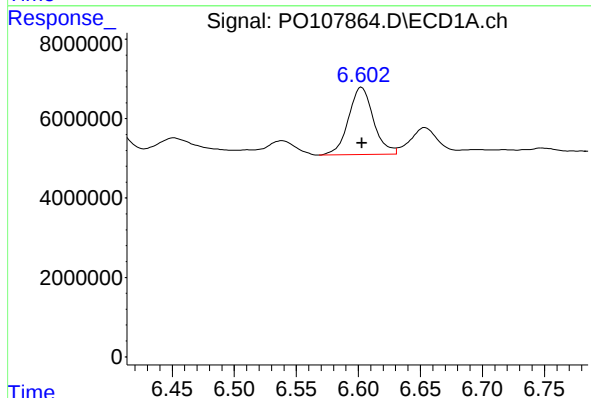
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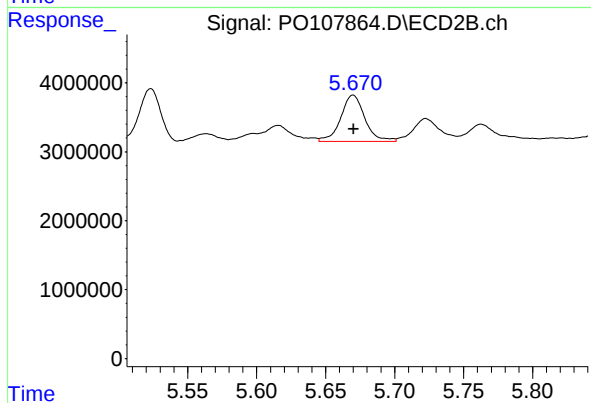
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 8311800
Conc: 49.05 ng/ml



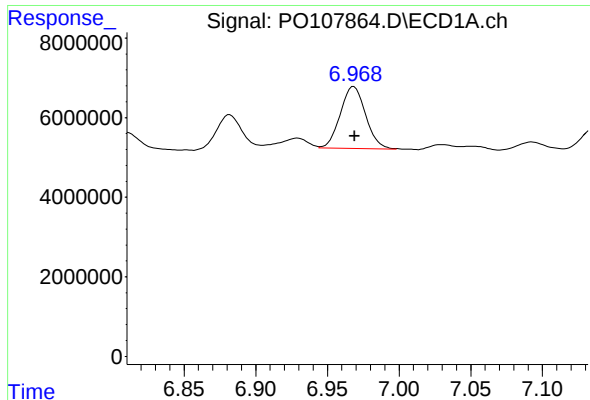
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 23600764
Conc: 58.58 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 8106603
Conc: 54.97 ng/ml



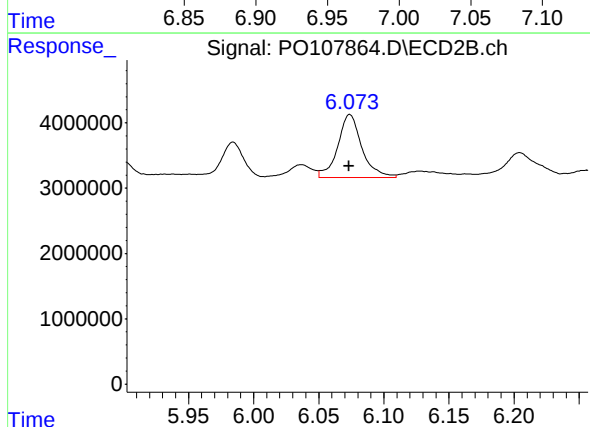
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: -0.001 min
Response: 19067589
Conc: 48.57 ng/ml

Instrument :
ECD_O
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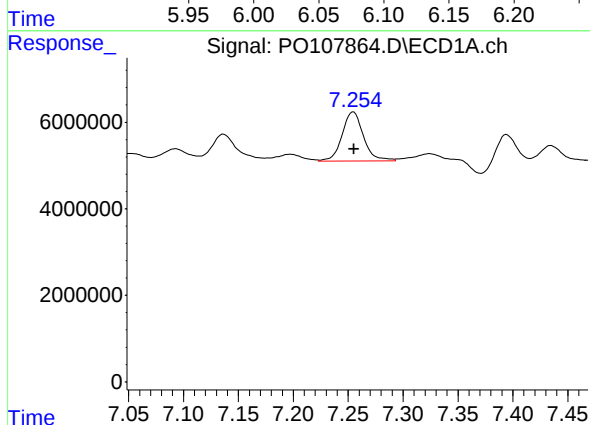
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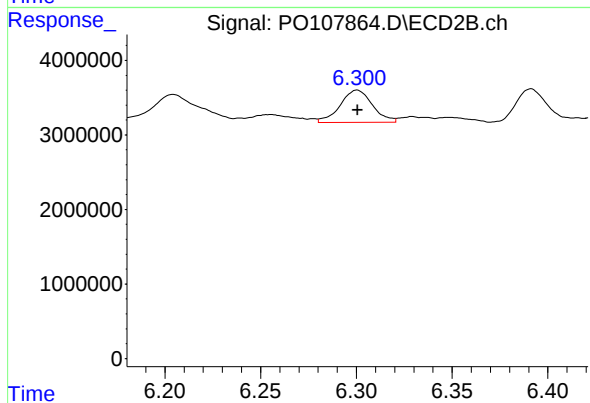
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 12450844
Conc: 50.35 ng/ml



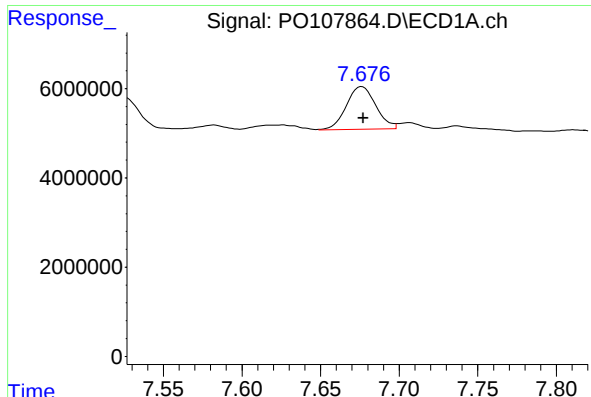
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.001 min
Response: 15415708
Conc: 55.99 ng/ml m



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 5086818
Conc: 37.06 ng/ml



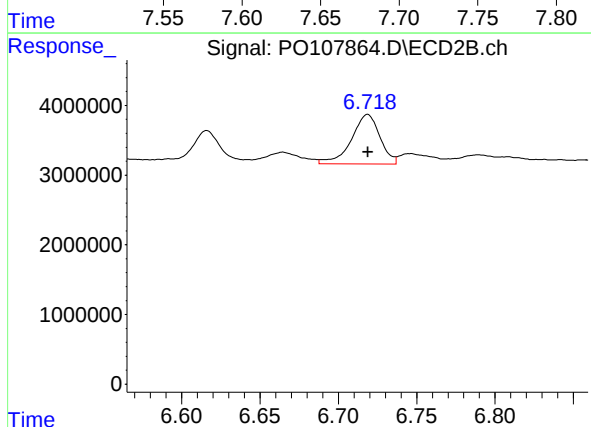
#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 12517339
Conc: 46.10 ng/ml

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 9015454
Conc: 41.24 ng/ml