

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081925\
 Data File : PP074509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 14:53
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:24:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 05:23:21 2025
 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...	4.657	3.801	84355338	368.0E6	71.111	73.905
2) SA Decachlor...	10.435	8.816	73886975	571.7E6	70.589	75.465
Target Compounds						
26) L6 AR-1254-1	6.655	5.683	40199220	345.4E6	682.551m	699.283
27) L6 AR-1254-2	6.873	5.830	55301971	262.7E6	695.681	751.609
28) L6 AR-1254-3	7.235	6.232	60201798	489.0E6	704.368	736.926
29) L6 AR-1254-4	7.516	6.459	45192418	356.9E6	702.008	721.543
30) L6 AR-1254-5	7.932	6.874	57258258	388.6E6	704.789	778.375m

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

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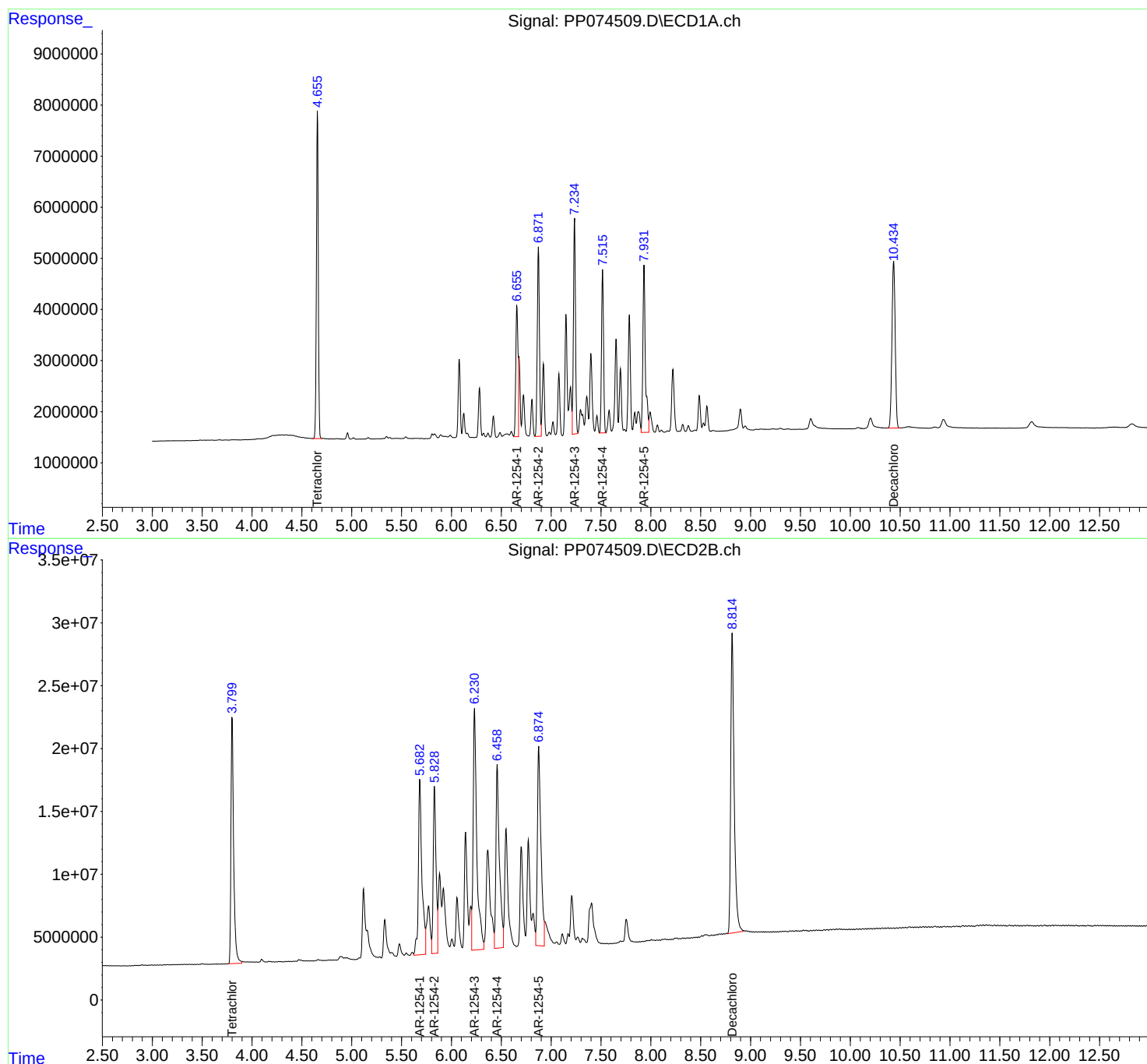
Instrument :
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AR1254ICC750

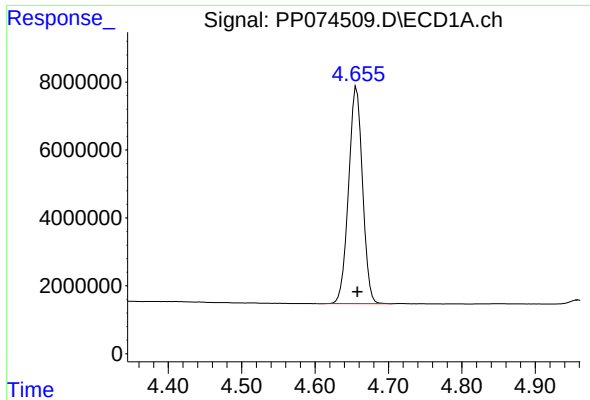
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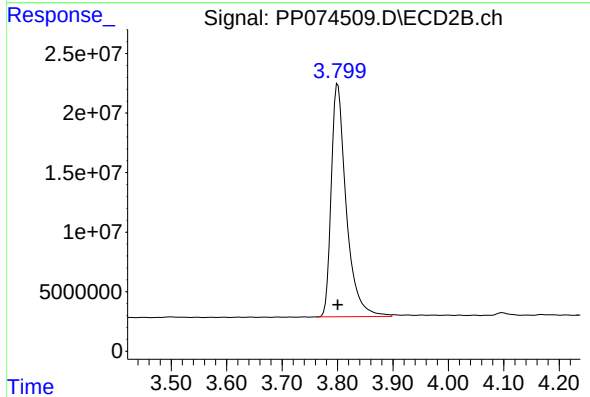
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: -0.001 min
Response: 84355338
Conc: 71.11 ng/ml

Instrument :
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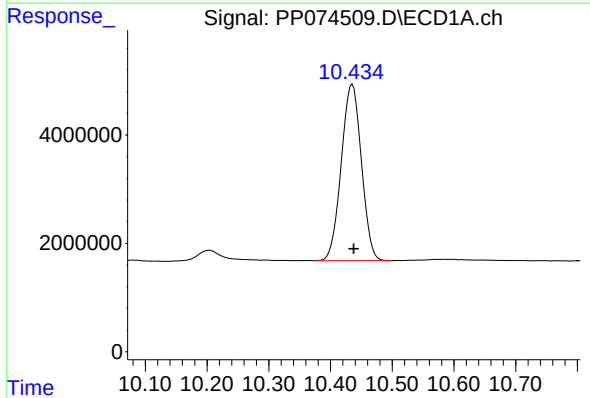
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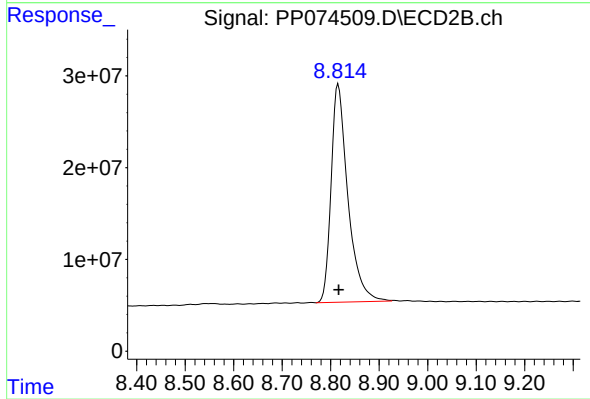
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.000 min
Response: 367974801
Conc: 73.90 ng/ml



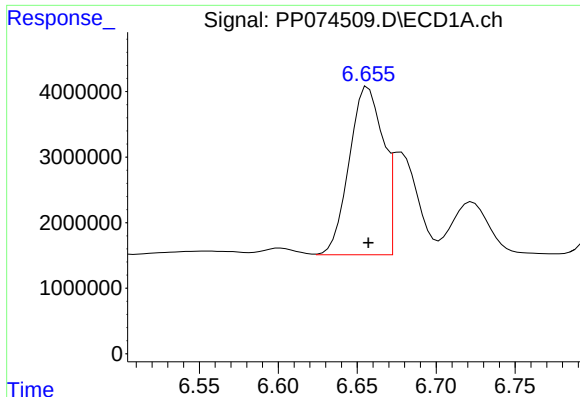
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: -0.003 min
Response: 73886975
Conc: 70.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.001 min
Response: 571714548
Conc: 75.47 ng/ml



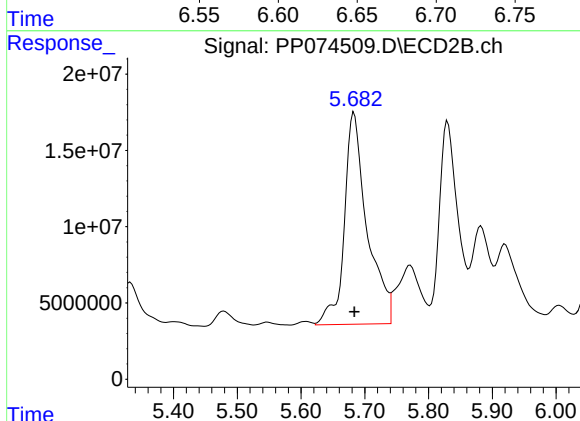
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.002 min
Response: 40199220
Conc: 682.55 ng/ml

Instrument :
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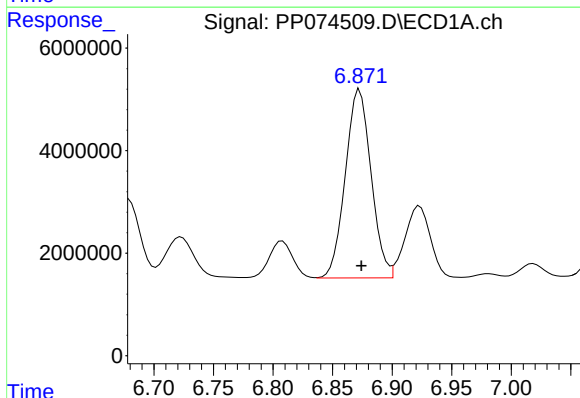
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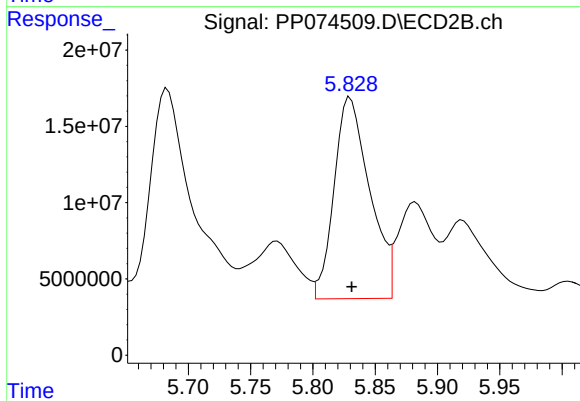
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 345368367
Conc: 699.28 ng/ml



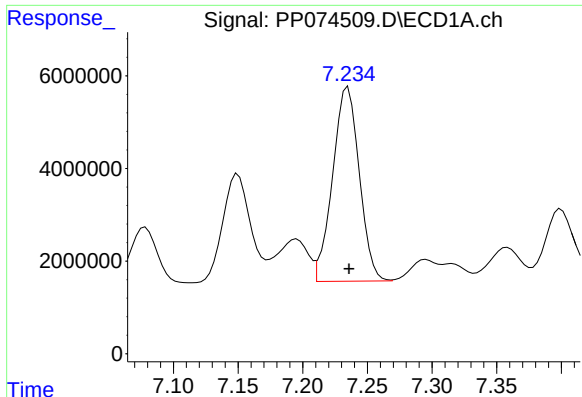
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: -0.001 min
Response: 55301971
Conc: 695.68 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.001 min
Response: 262709061
Conc: 751.61 ng/ml



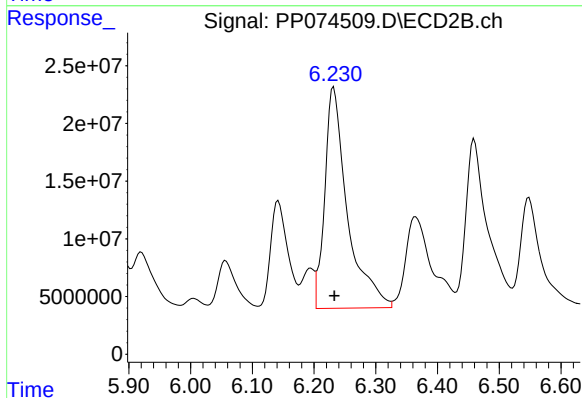
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 60201798
Conc: 704.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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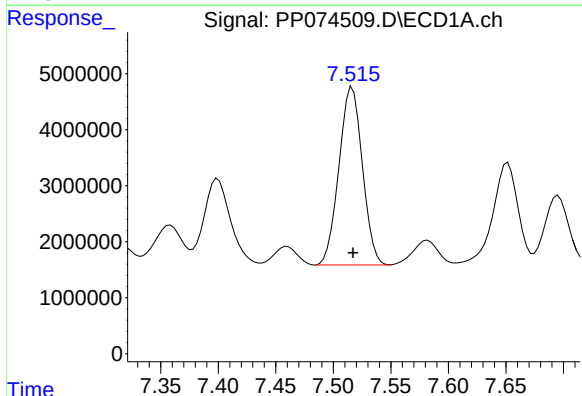
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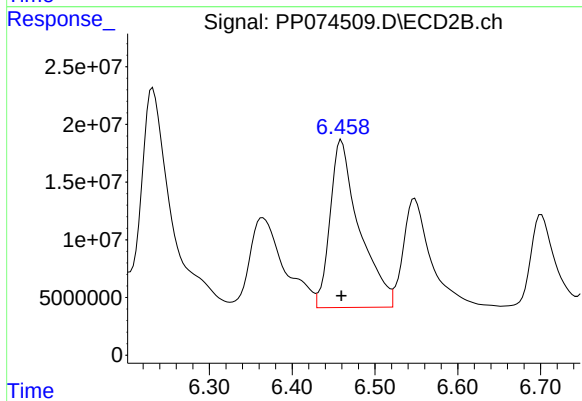
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 488993494
Conc: 736.93 ng/ml



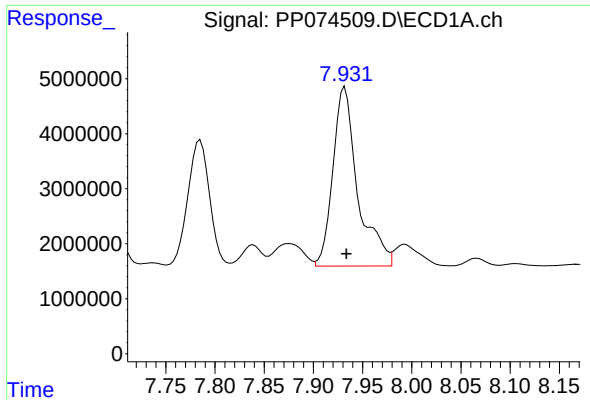
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 45192418
Conc: 702.01 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 356892319
Conc: 721.54 ng/ml



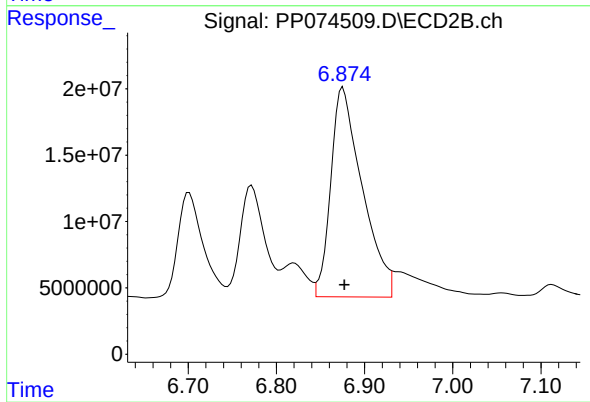
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 57258258
Conc: 704.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC750

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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 388571338
Conc: 778.37 ng/ml m