

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030625\
 Data File : PP070327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2025 21:25
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:36:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.526	3.828	74876382	49053564	51.019	51.309
2) SA Decachlor...	10.258	8.884	51529884	49192471	45.240	45.376
Target Compounds						
26) L6 AR-1254-1	6.530	5.724	26427706	26668061	466.094	488.700
27) L6 AR-1254-2	6.746	5.872	38699898	23010034	441.349	472.044
28) L6 AR-1254-3	7.109	6.277	40380540	36373826	453.071	479.761
29) L6 AR-1254-4	7.392	6.505	33482988	25951956	449.369	504.313m
30) L6 AR-1254-5	7.810	6.925	31407474	33343522	467.636	493.472

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

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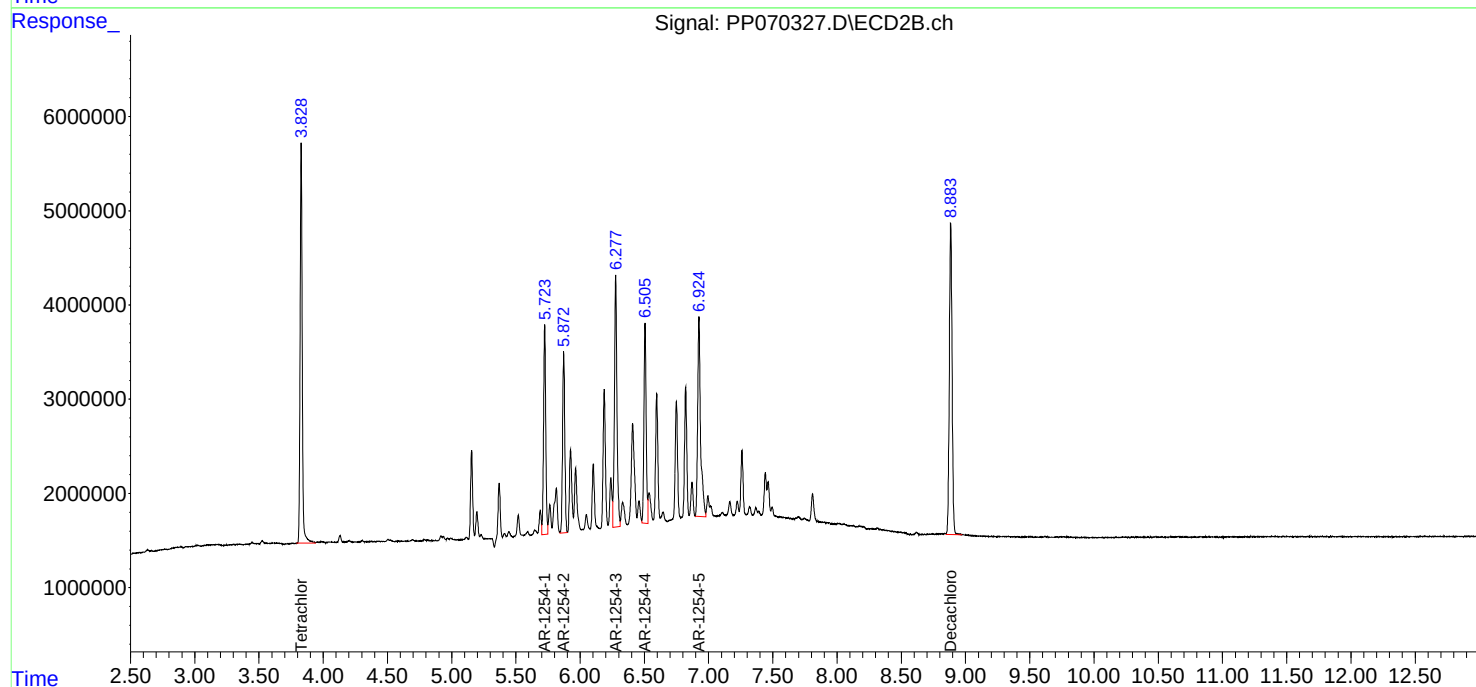
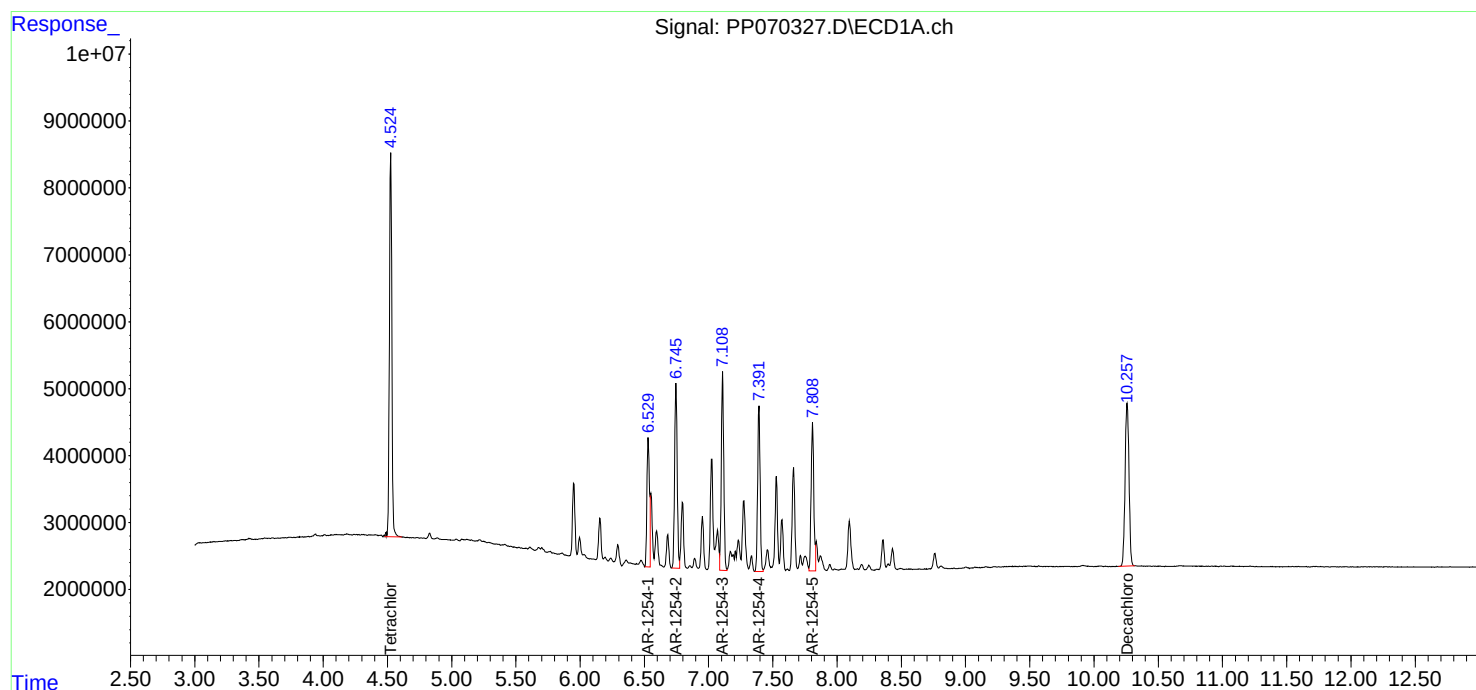
Instrument :
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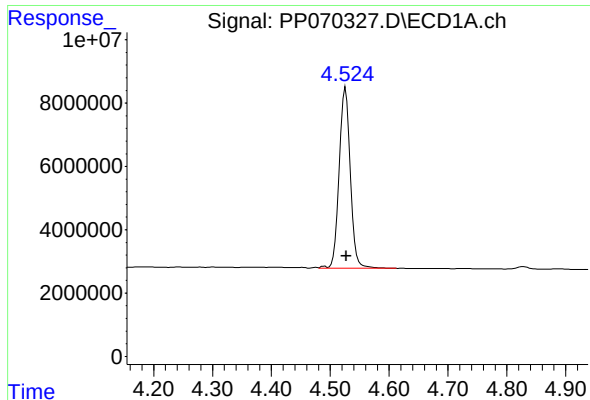
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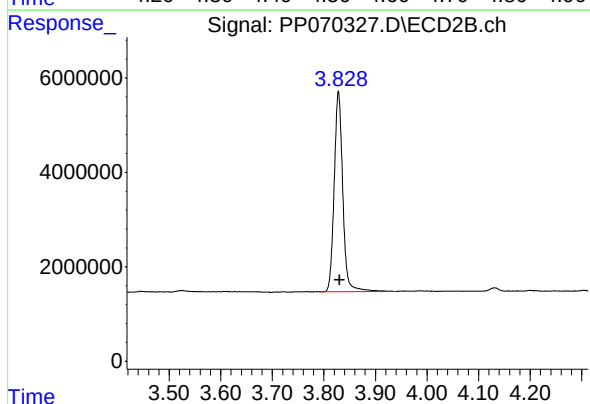
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 74876382
Conc: 51.02 ng/ml

Instrument :
ECD_P
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AR1254CCC500

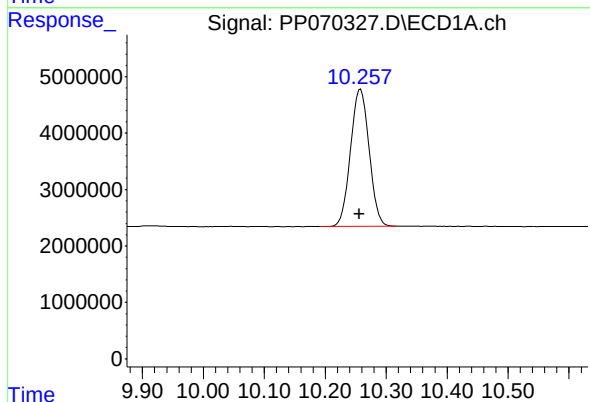
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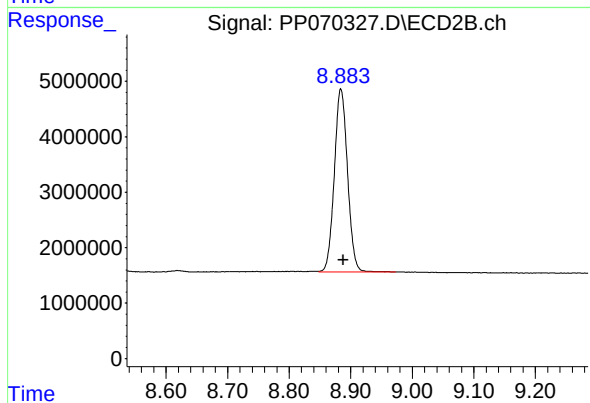
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 49053564
Conc: 51.31 ng/ml



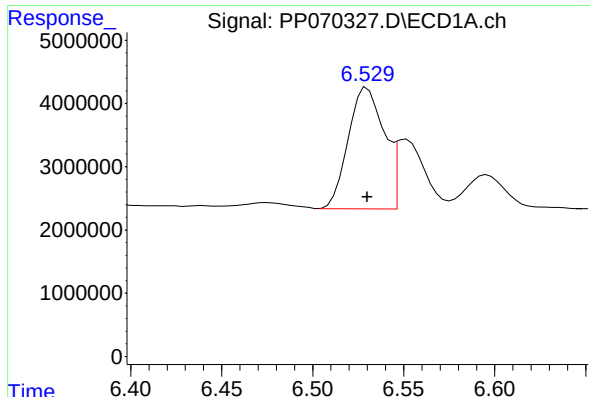
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.002 min
Response: 51529884
Conc: 45.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.884 min
Delta R.T.: -0.004 min
Response: 49192471
Conc: 45.38 ng/ml



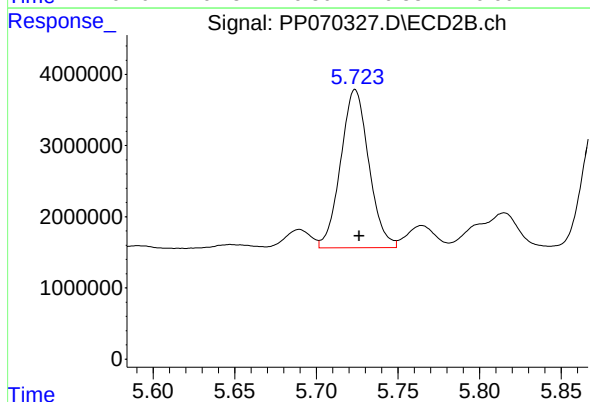
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 26427706
Conc: 466.09 ng/ml

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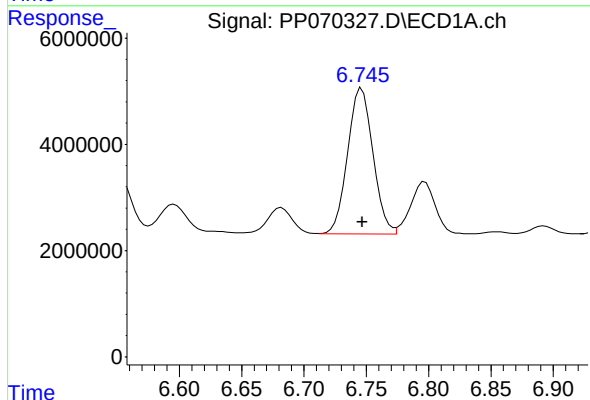
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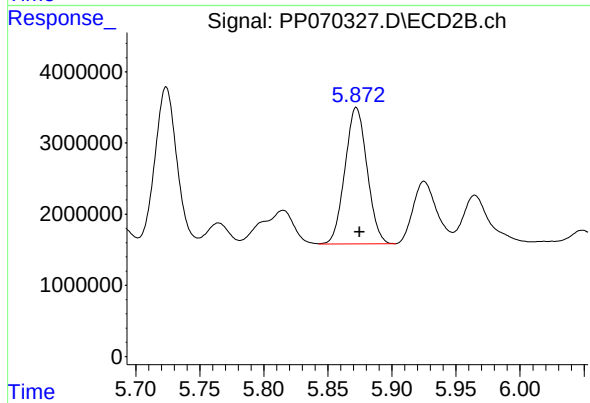
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 26668061
Conc: 488.70 ng/ml



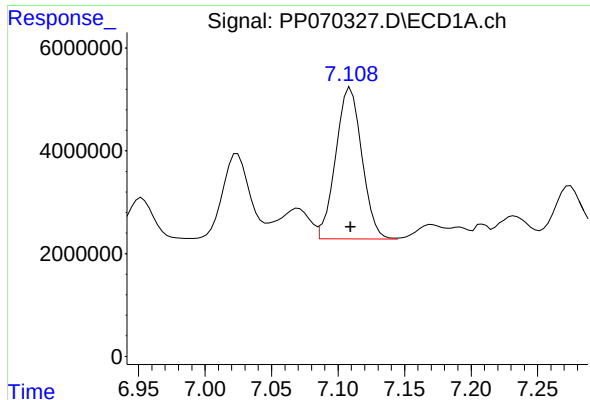
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 38699898
Conc: 441.35 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 23010034
Conc: 472.04 ng/ml



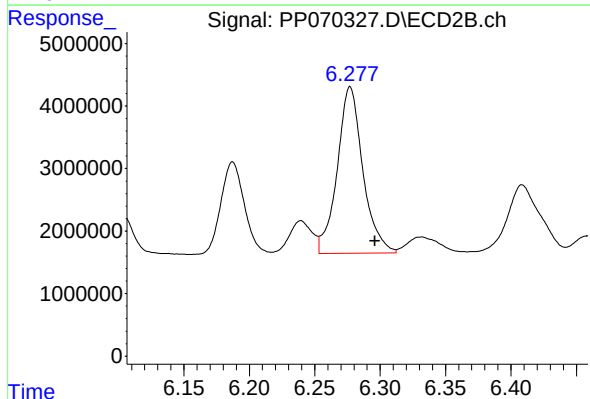
#28 AR-1254-3

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 40380540
Conc: 453.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

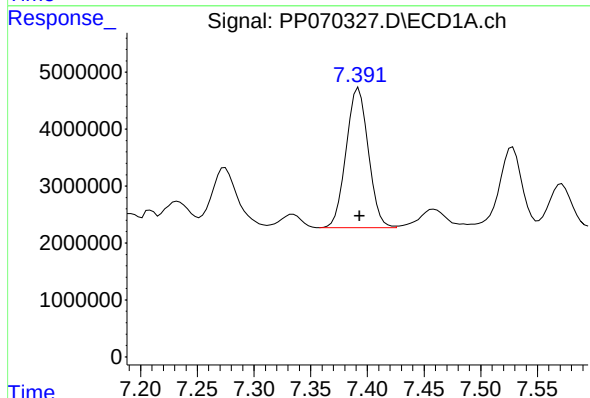
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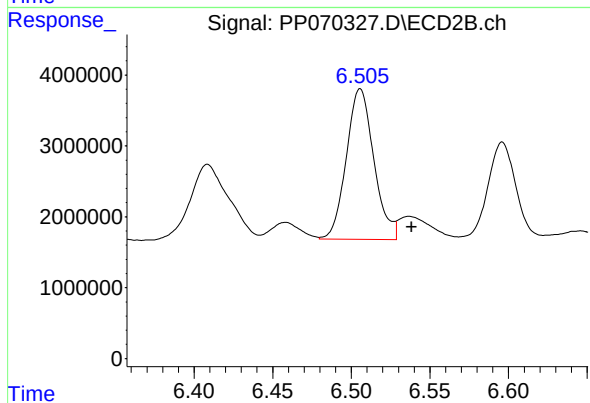
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.019 min
Response: 36373826
Conc: 479.76 ng/ml



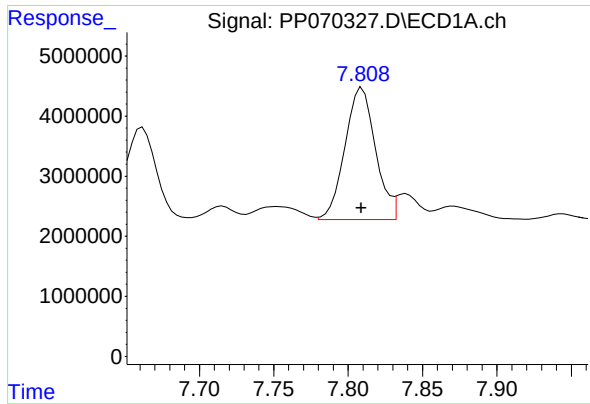
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 33482988
Conc: 449.37 ng/ml



#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.033 min
Response: 25951956
Conc: 504.31 ng/ml m



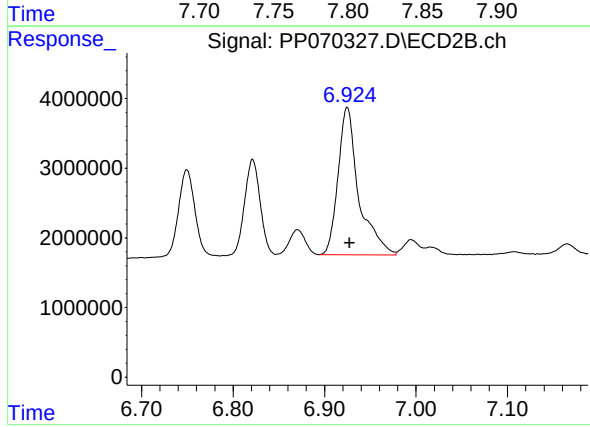
#30 AR-1254-5

R.T.: 7.810 min
Delta R.T.: 0.000 min
Response: 31407474
Conc: 467.64 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 33343522
Conc: 493.47 ng/ml