

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 01:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 04:52:58 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...	4.528	3.831	78344113	52498319	53.382	54.913
2) SA Decachlor...	10.258	8.889	57307985	50522050	50.313	46.603
Target Compounds						
26) L6 AR-1254-1	6.532	5.727	30202105	27901348	532.662	511.301
27) L6 AR-1254-2	6.748	5.876	44868793	24096241	511.701	494.327
28) L6 AR-1254-3	7.111	6.281	45000087	37914448	504.902	500.081
29) L6 AR-1254-4	7.393	6.509	36739435	26706291	493.073	518.972m
30) L6 AR-1254-5	7.810	6.929	34941567	35251045	520.256	521.703

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

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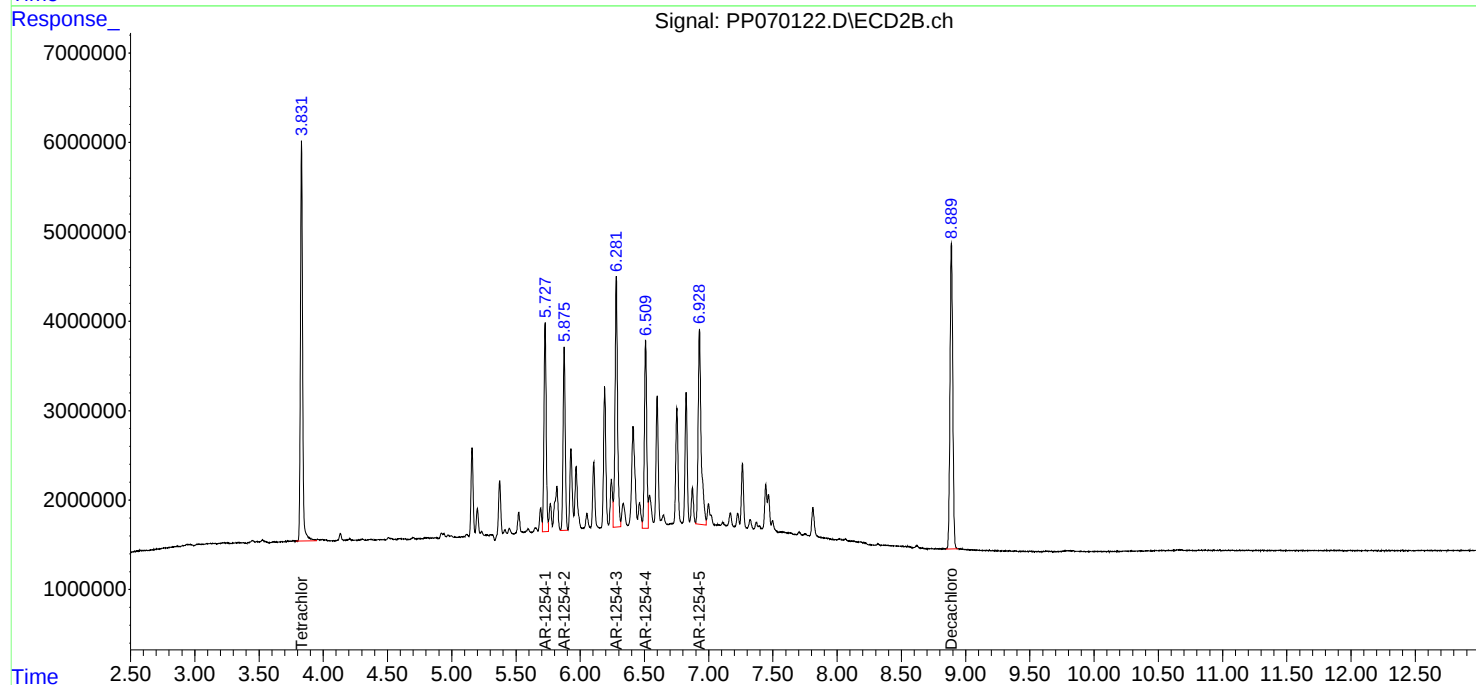
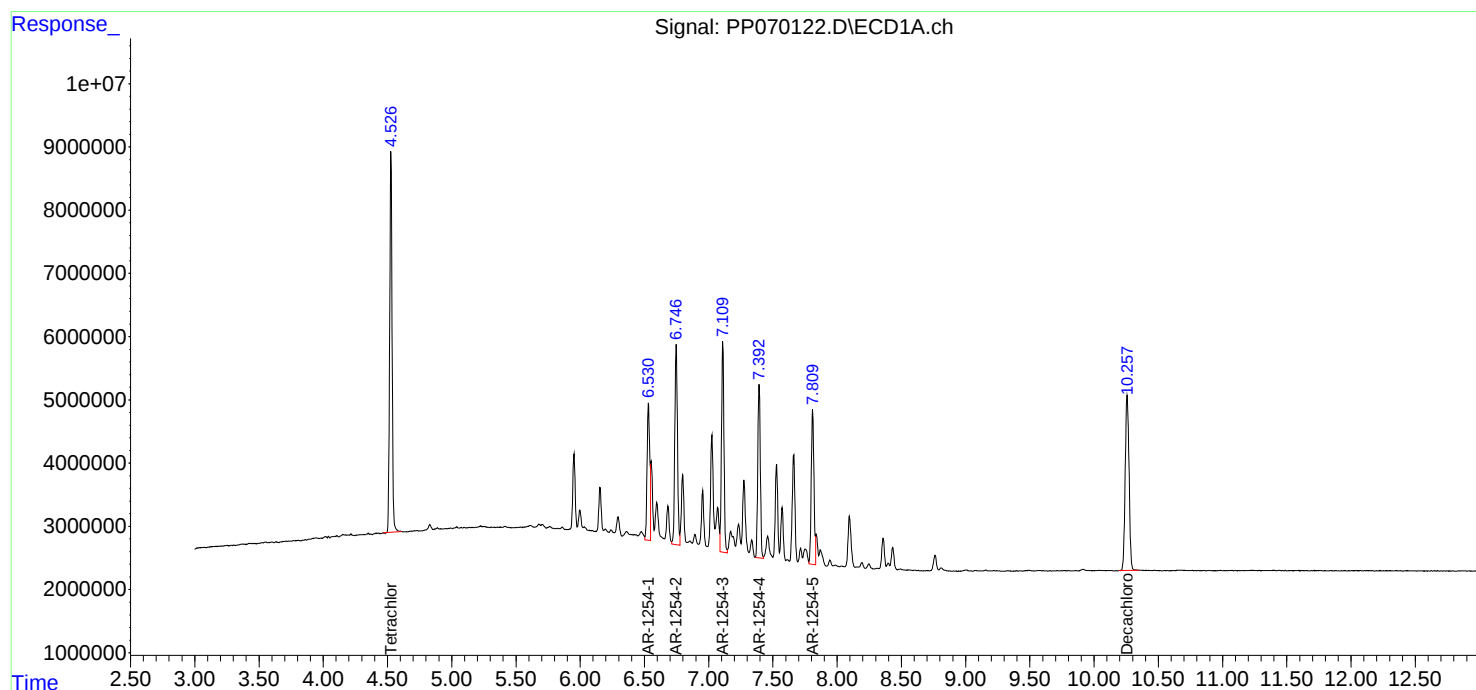
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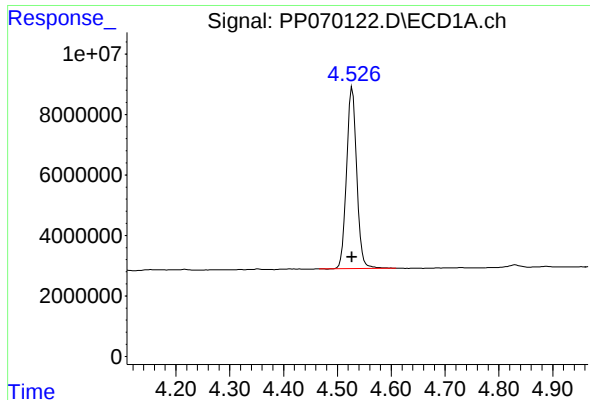
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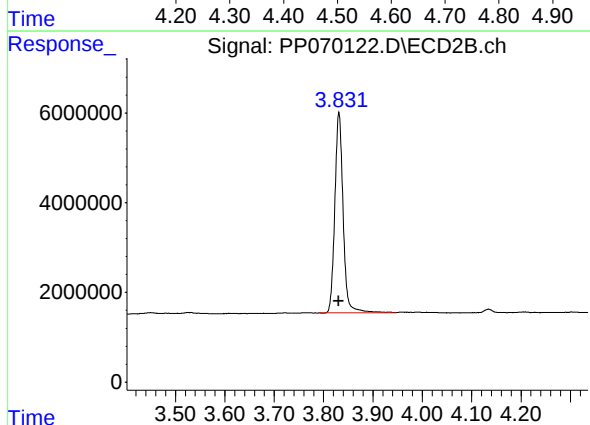
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 78344113
Conc: 53.38 ng/ml

Instrument :
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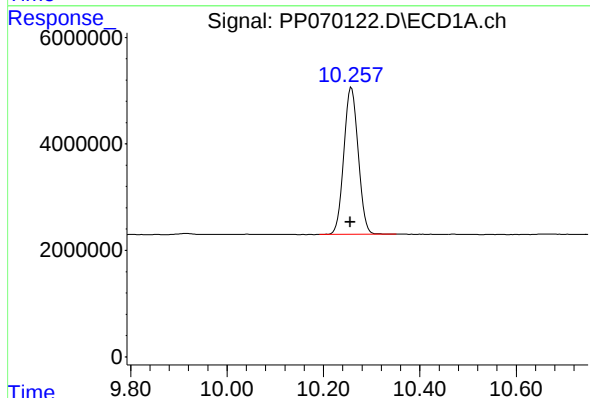
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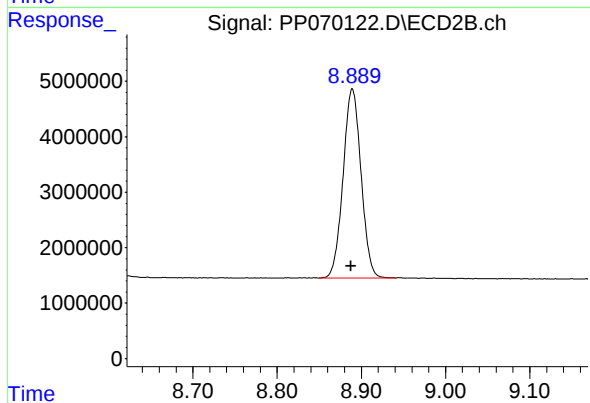
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 52498319
Conc: 54.91 ng/ml



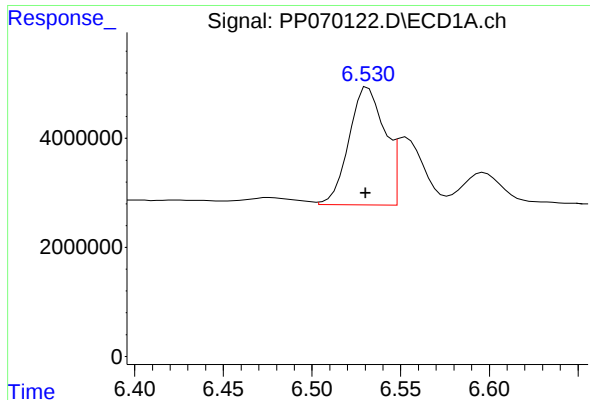
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.002 min
Response: 57307985
Conc: 50.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.001 min
Response: 50522050
Conc: 46.60 ng/ml



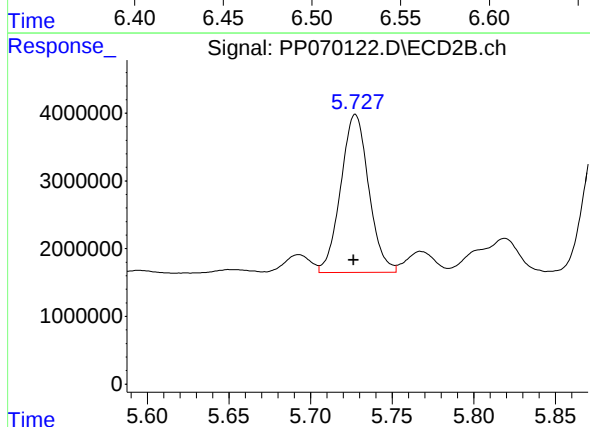
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: 0.002 min
Response: 30202105
Conc: 532.66 ng/ml

Instrument :
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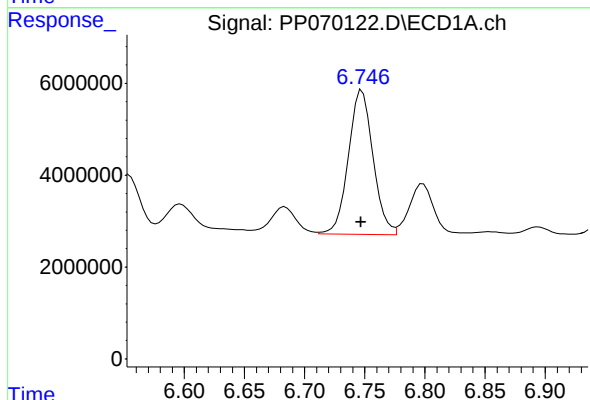
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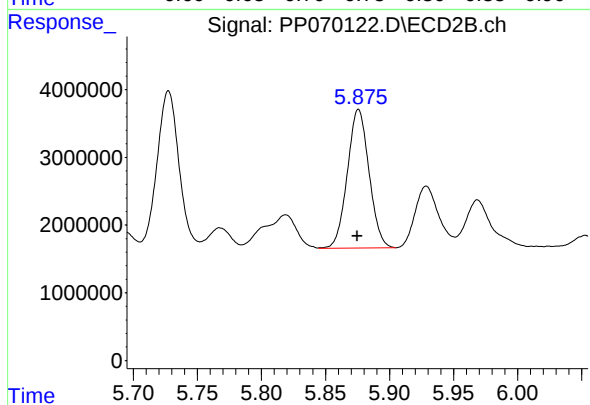
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 27901348
Conc: 511.30 ng/ml



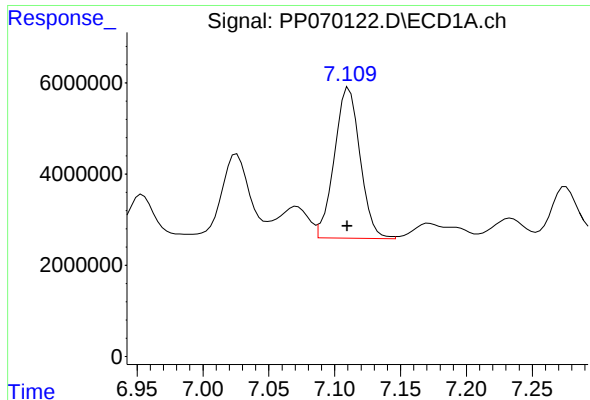
#27 AR-1254-2

R.T.: 6.748 min
Delta R.T.: 0.001 min
Response: 44868793
Conc: 511.70 ng/ml



#27 AR-1254-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 24096241
Conc: 494.33 ng/ml



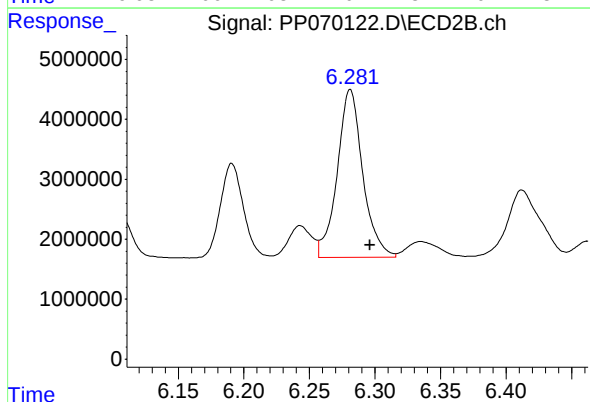
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.001 min
Response: 45000087
Conc: 504.90 ng/ml

Instrument :
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AR1254CCC500

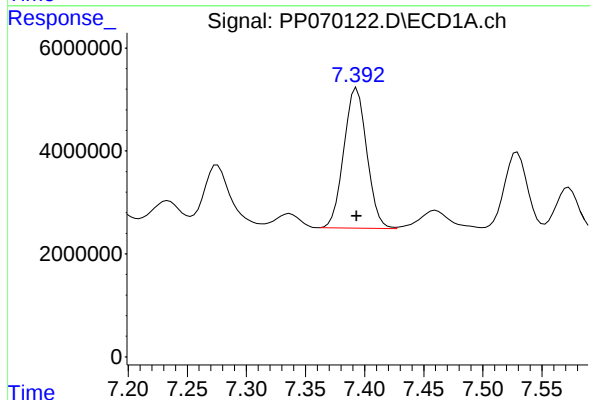
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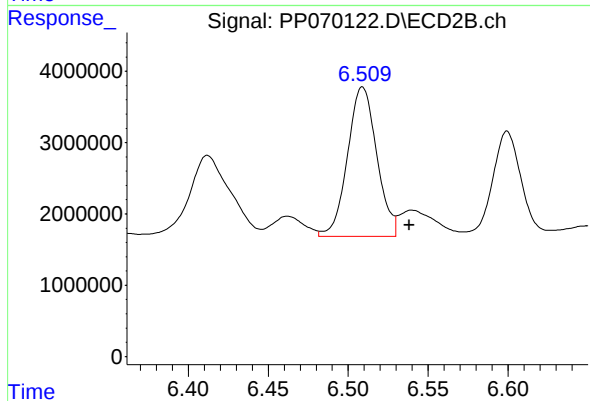
#28 AR-1254-3

R.T.: 6.281 min
Delta R.T.: -0.015 min
Response: 37914448
Conc: 500.08 ng/ml



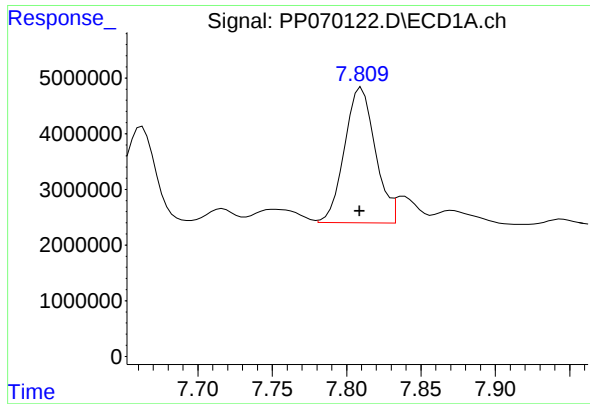
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 36739435
Conc: 493.07 ng/ml



#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.030 min
Response: 26706291
Conc: 518.97 ng/ml m



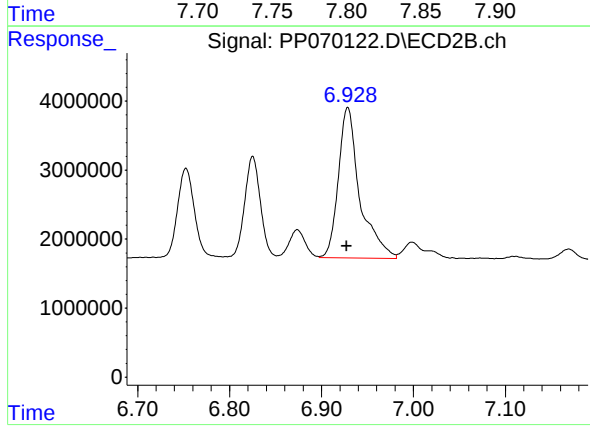
#30 AR-1254-5

R.T.: 7.810 min
Delta R.T.: 0.001 min
Response: 34941567
Conc: 520.26 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 35251045
Conc: 521.70 ng/ml