

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022425\
 Data File : PP070017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 20:40
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:02:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 04:00:45 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...	4.524	3.829	6961196	4894187	4.476m	4.936m
2) SA Decachlor...	10.255	8.888	5486741	5741356	4.491	5.012
Target Compounds						
26) L6 AR-1254-1	6.527	5.726	2357200	2758046	38.883m	49.469m#
27) L6 AR-1254-2	6.744	5.874	4898737	2538069	56.316m	51.193m
28) L6 AR-1254-3	7.107	6.280	5137710	3616827	58.622m	45.852m
29) L6 AR-1254-4	7.391	6.509	4369008	2241541	59.480m	41.319m#
30) L6 AR-1254-5	7.806	6.928	3003510	2951078	43.141m	40.594m

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

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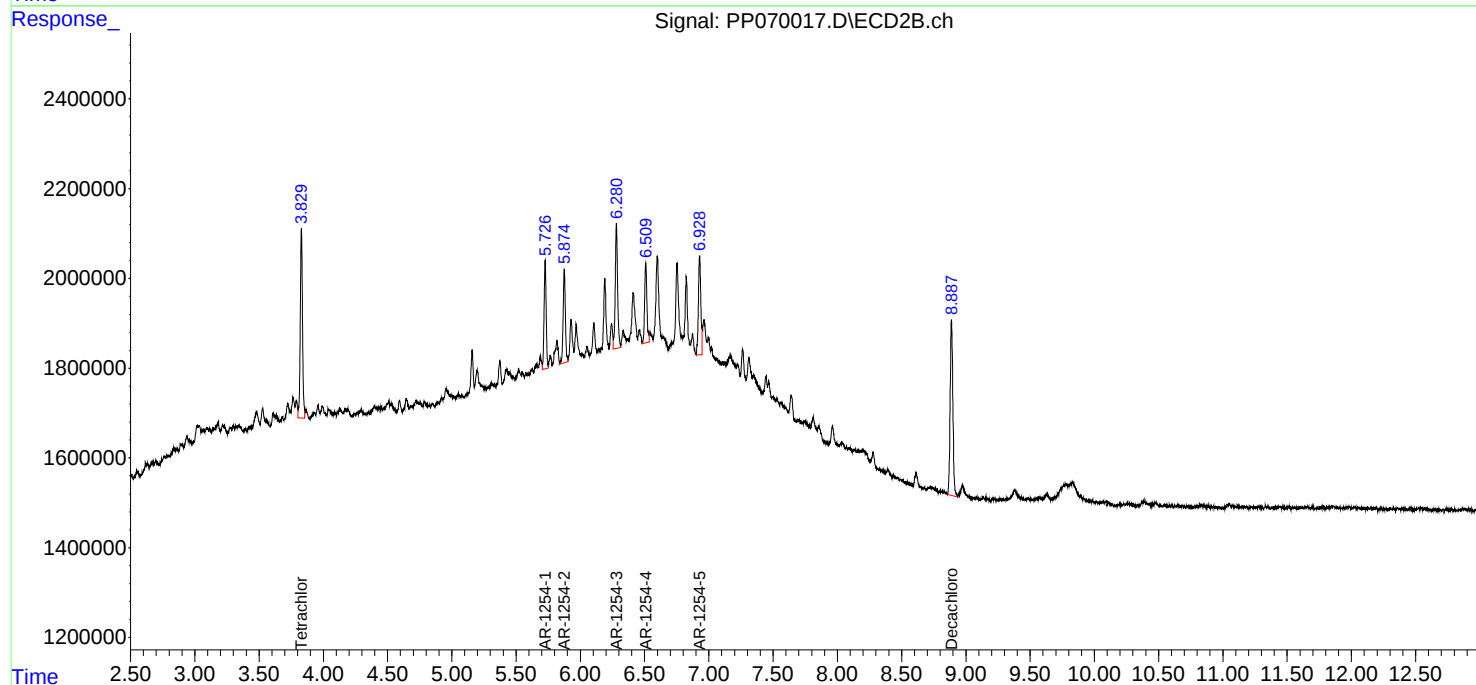
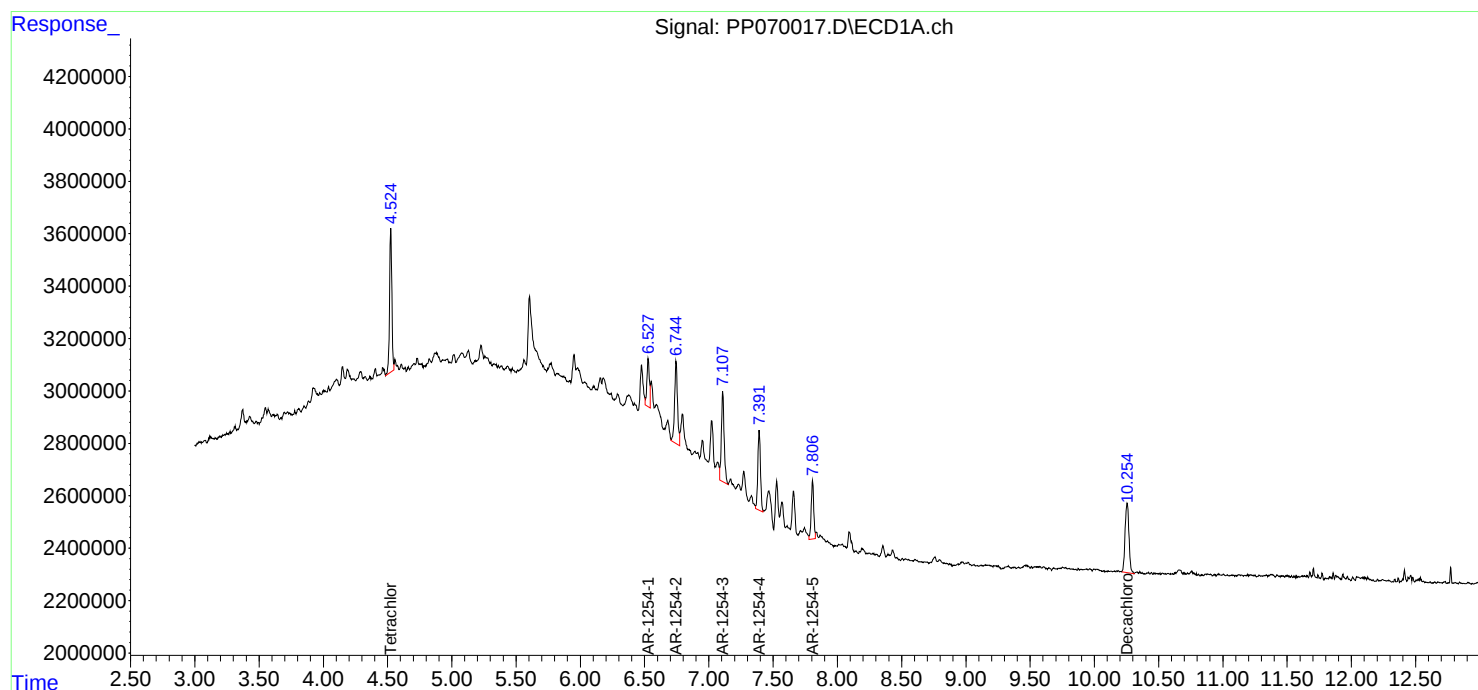
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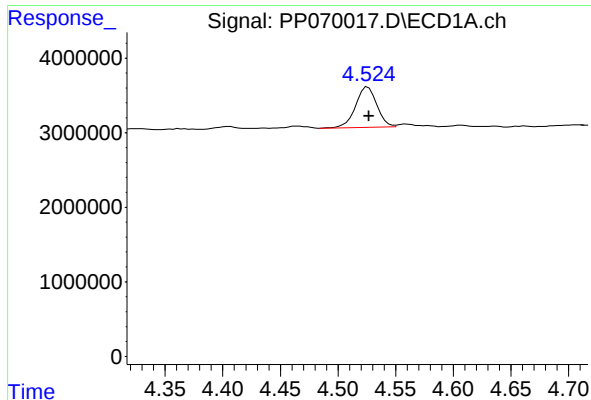
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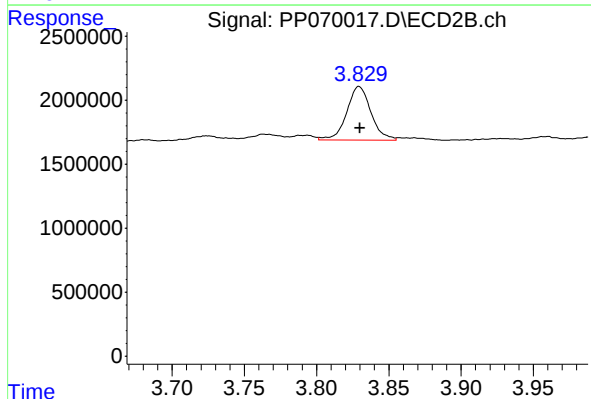
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 6961196
Conc: 4.48 ng/ml

Instrument :
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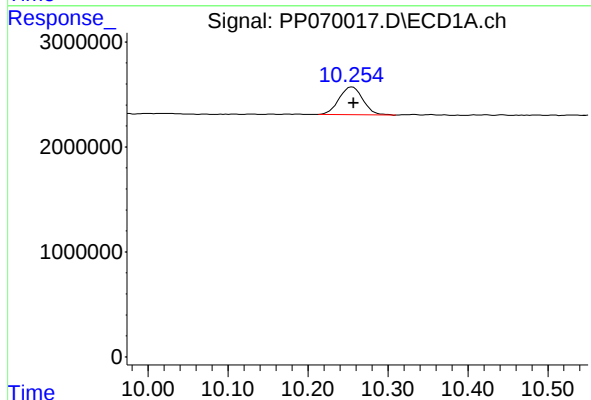
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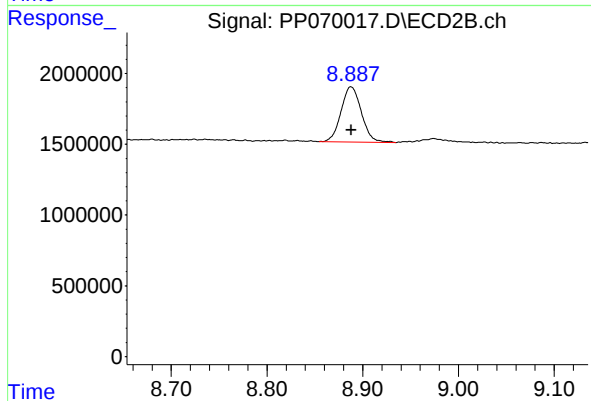
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 4894187
Conc: 4.94 ng/ml m



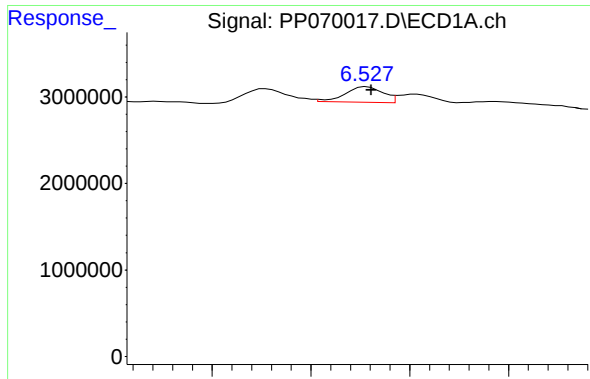
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.001 min
Response: 5486741
Conc: 4.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 5741356
Conc: 5.01 ng/ml



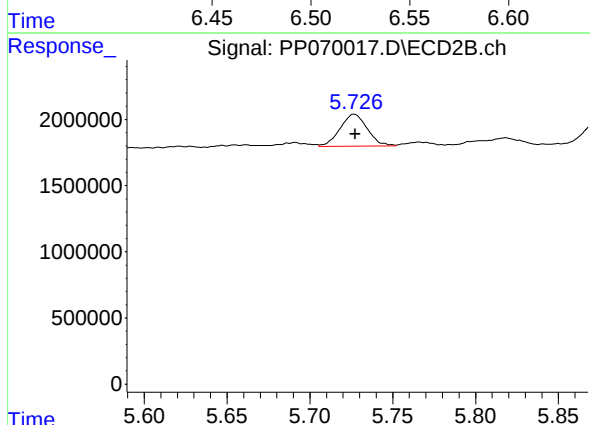
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 2357200
Conc: 38.88 ng/ml

Instrument :
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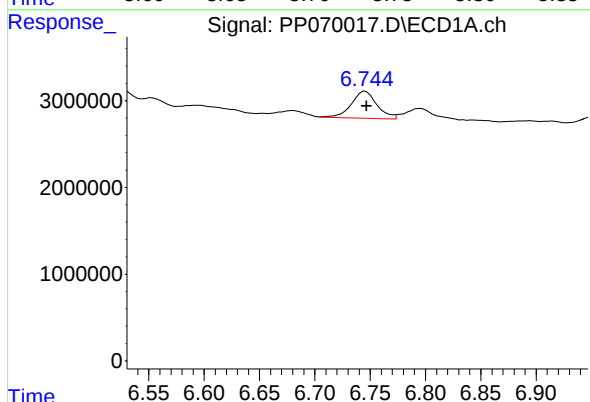
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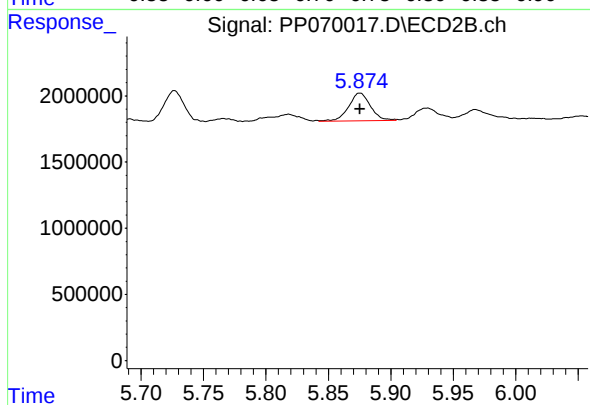
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 2758046
Conc: 49.47 ng/ml



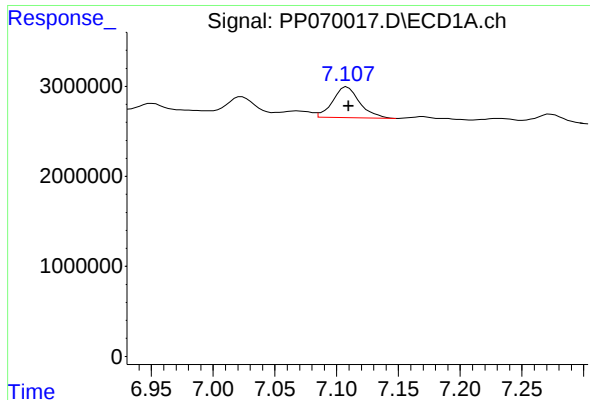
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 4898737
Conc: 56.32 ng/ml



#27 AR-1254-2

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 2538069
Conc: 51.19 ng/ml



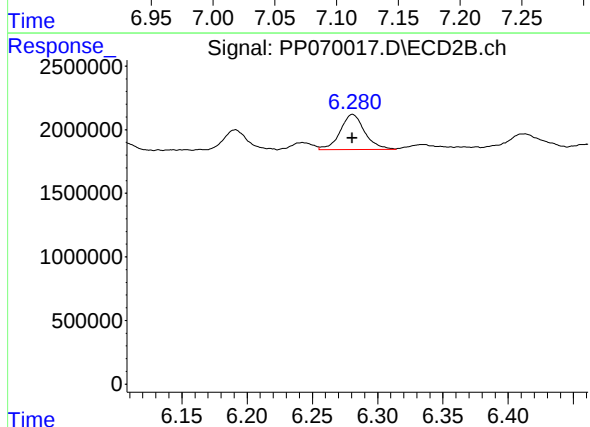
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 5137710
Conc: 58.62 ng/ml

Instrument :
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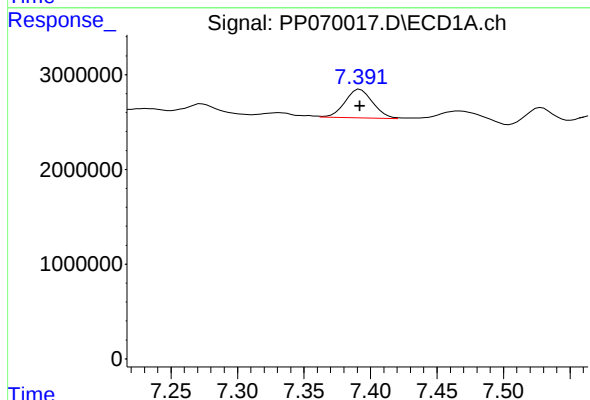
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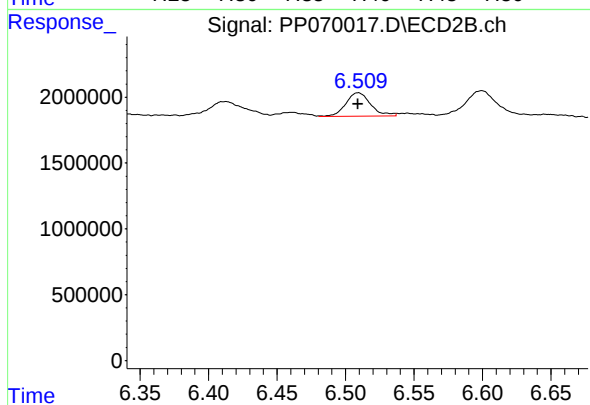
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 3616827
Conc: 45.85 ng/ml m



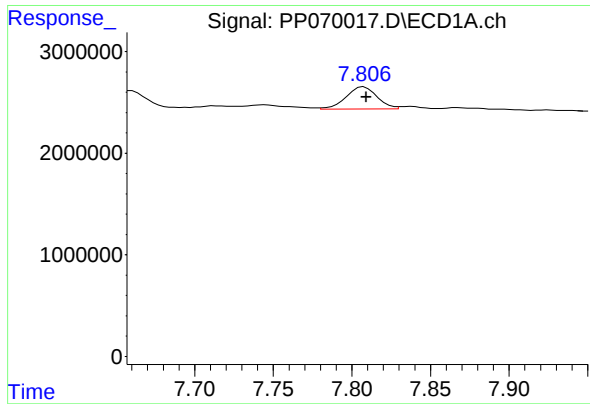
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: -0.001 min
Response: 4369008
Conc: 59.48 ng/ml m



#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 2241541
Conc: 41.32 ng/ml m



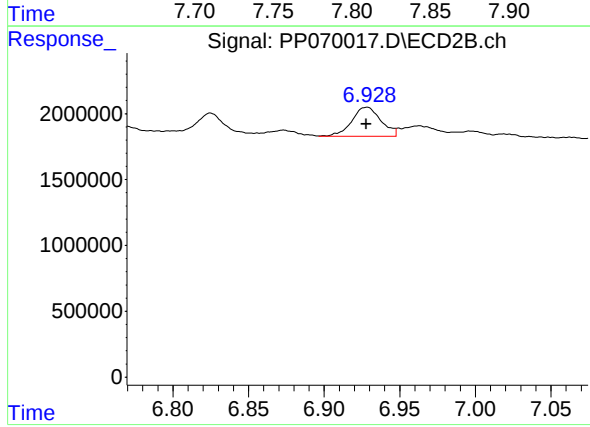
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 3003510
Conc: 43.14 ng/ml

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#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 2951078
Conc: 40.59 ng/ml