

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 18:15
 Operator : YP\AJ
 Sample : Q1307-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 434

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:04:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.533	3.837	3191766	2351126	2.230m	2.634m
2) SA Decachlor...	10.270	8.903	3264910	3357144	2.987	3.002
Target Compounds						
31) L7 AR-1260-1	7.281	6.423	1304490	1426111	22.323	29.569 #
32) L7 AR-1260-2	7.536	6.610	2048050	1980289	26.320	32.303
33) L7 AR-1260-3	7.894	6.765	1271777	2853847	20.342	47.440m#
34) L7 AR-1260-4	8.117	7.237	1591389	932571	24.120m	20.069m
35) L7 AR-1260-5	8.440	7.477	2875059	2268125	21.959	20.407m

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

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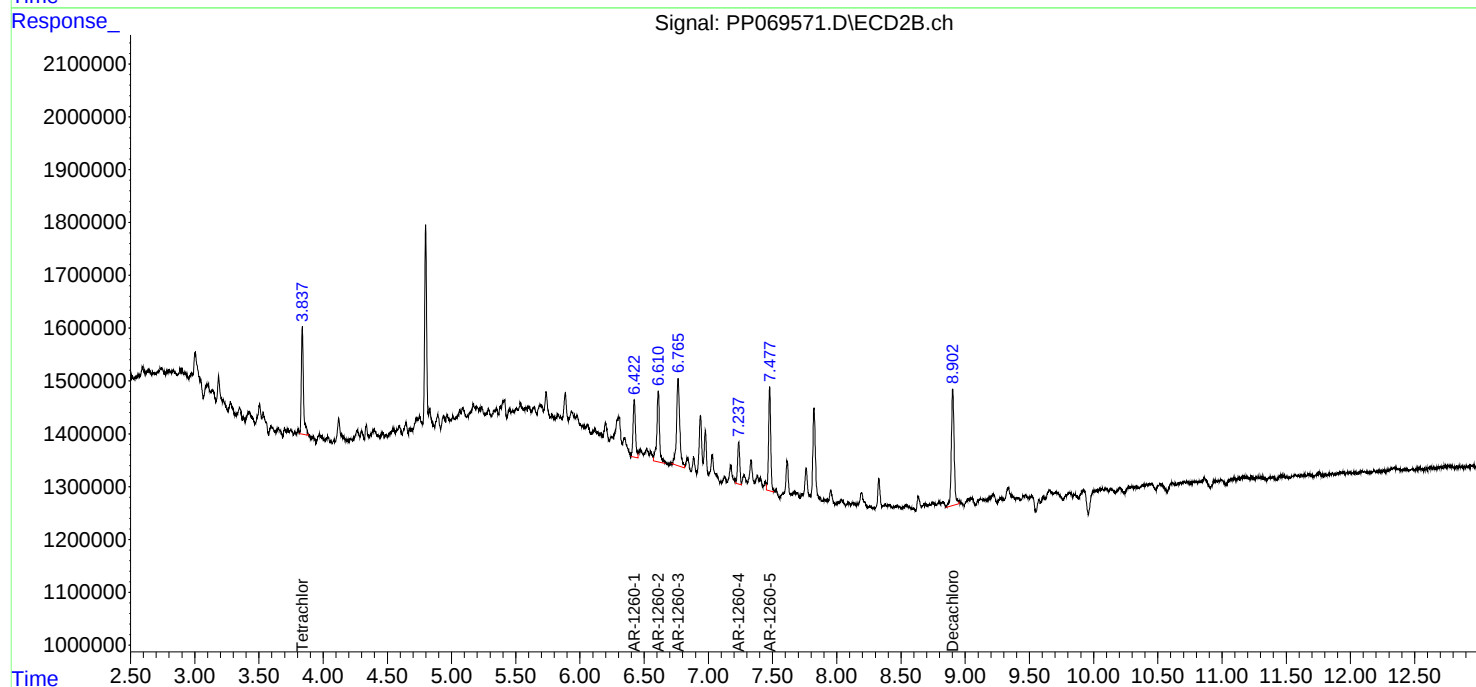
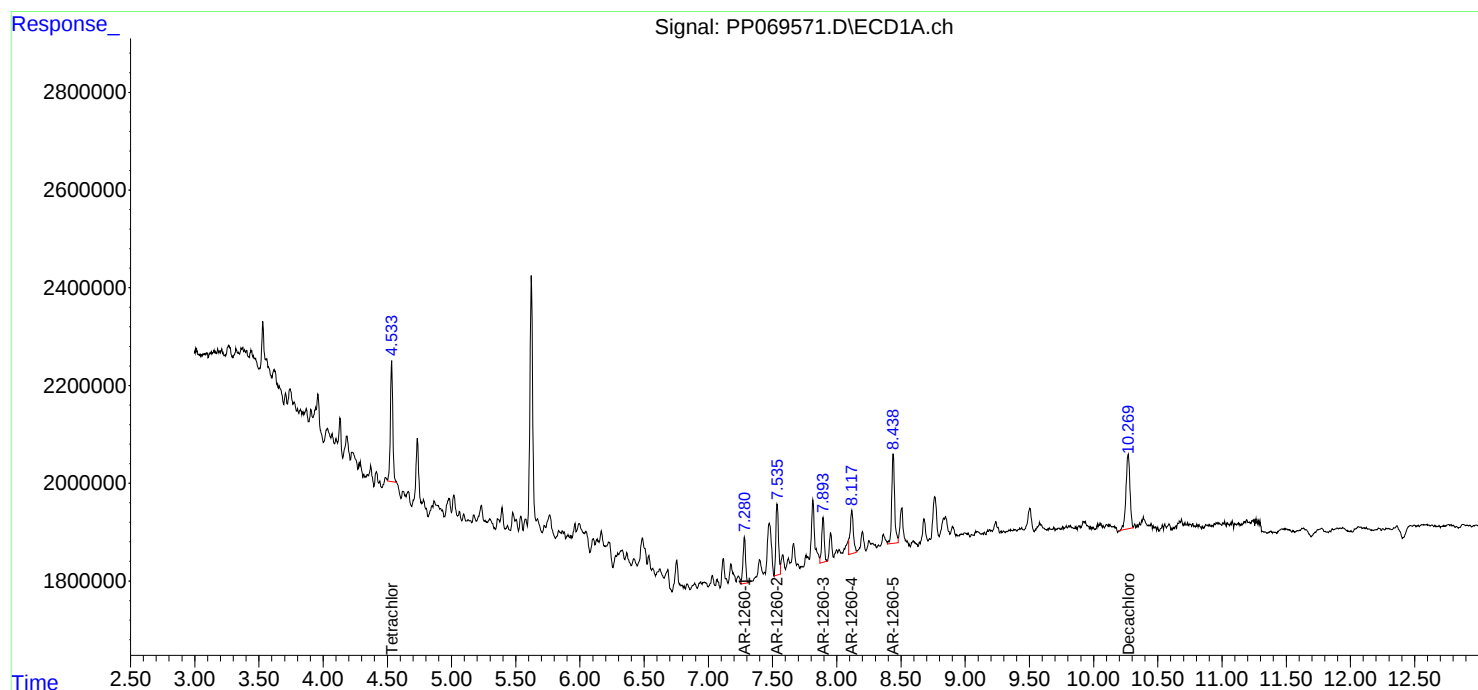
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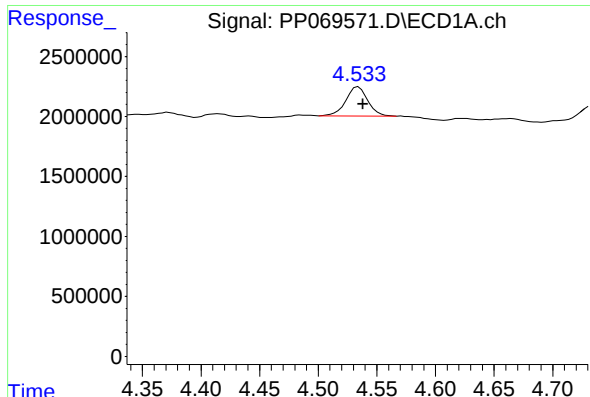
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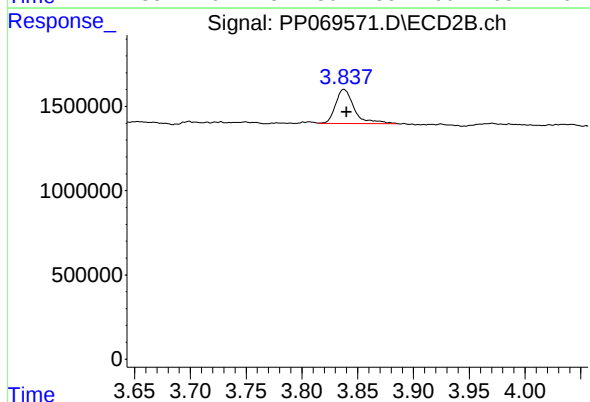
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 3191766
Conc: 2.23 ng/ml

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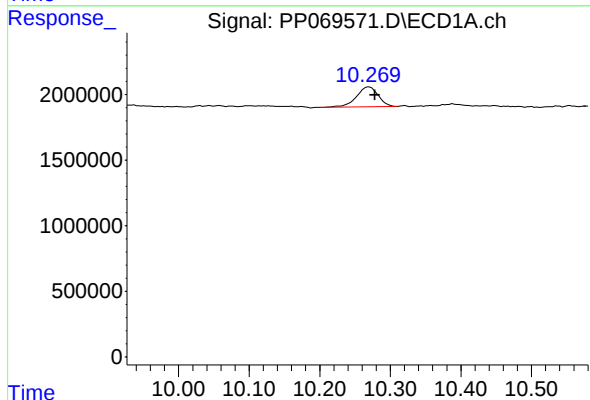
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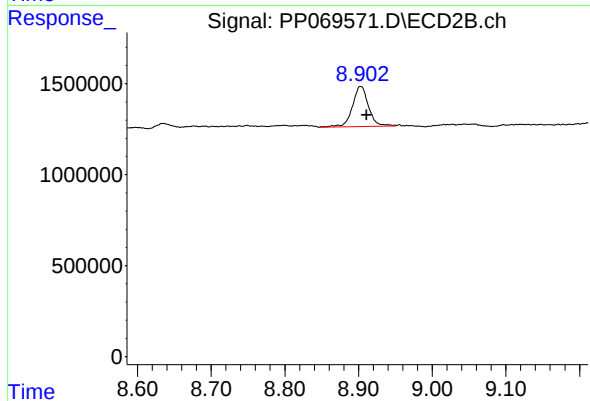
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 2351126
Conc: 2.63 ng/ml



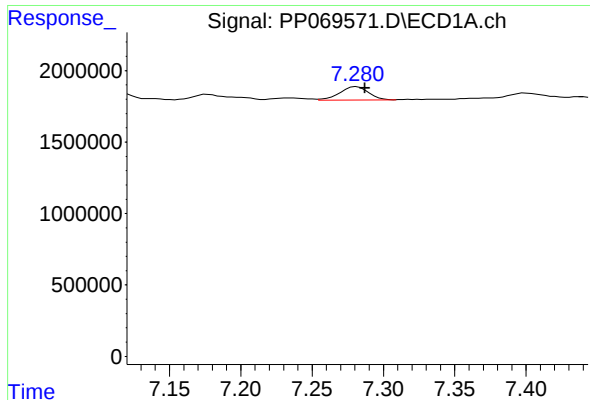
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.008 min
Response: 3264910
Conc: 2.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 3357144
Conc: 3.00 ng/ml



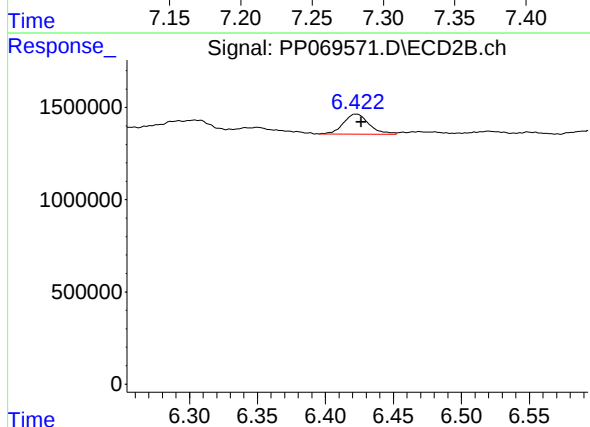
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 1304490
Conc: 22.32 ng/ml

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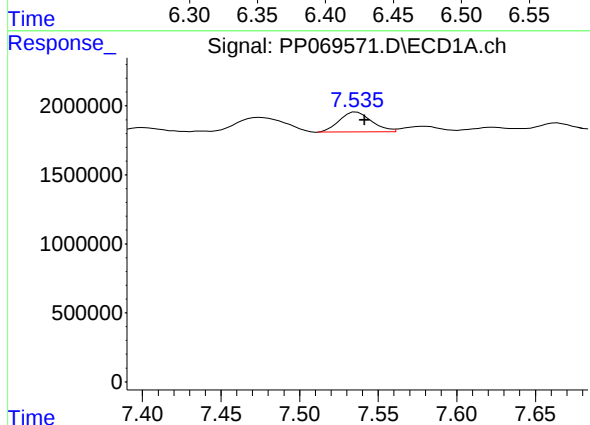
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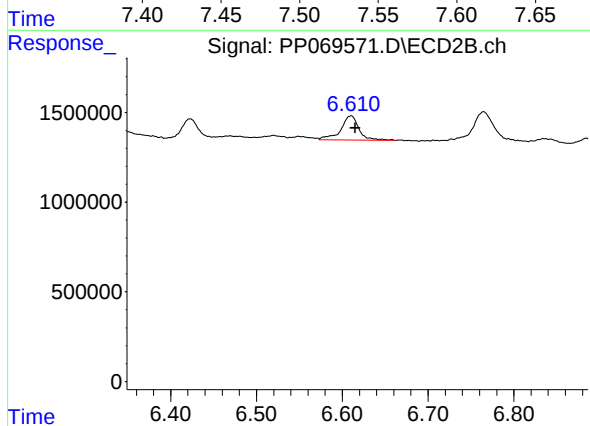
#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 1426111
Conc: 29.57 ng/ml



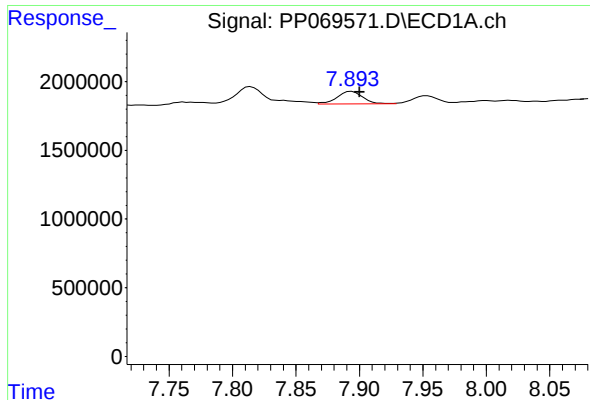
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 2048050
Conc: 26.32 ng/ml



#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 1980289
Conc: 32.30 ng/ml



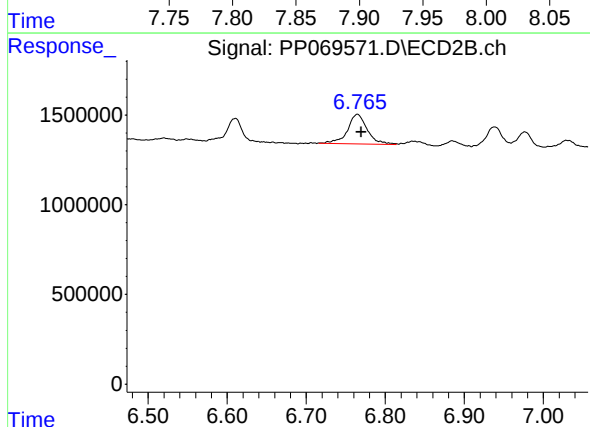
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 1271777
Conc: 20.34 ng/ml

Instrument :
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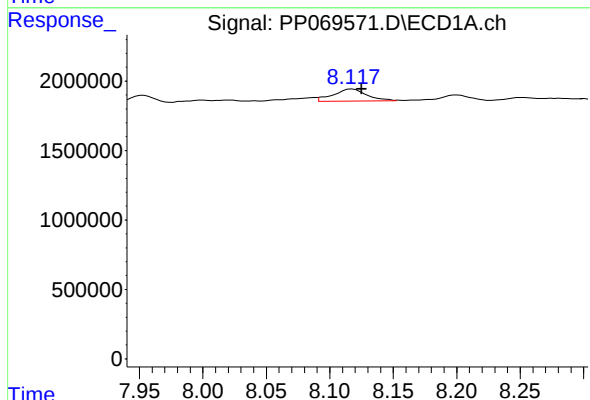
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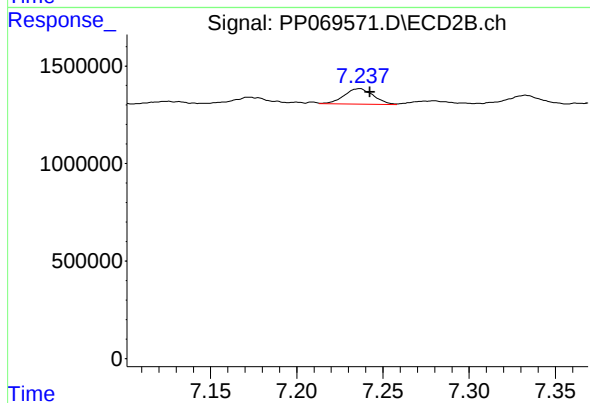
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 2853847
Conc: 47.44 ng/ml m



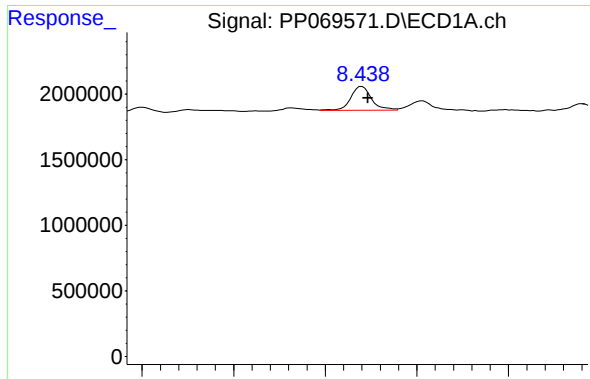
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.009 min
Response: 1591389
Conc: 24.12 ng/ml m



#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 932571
Conc: 20.07 ng/ml m



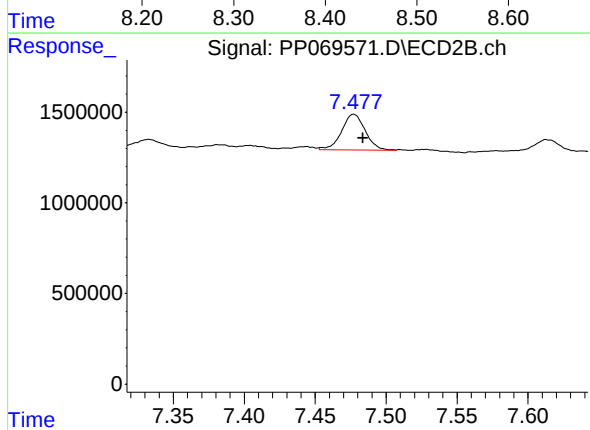
#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.007 min
Response: 2875059
Conc: 21.96 ng/ml

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#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 2268125
Conc: 20.41 ng/ml m