

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 12:31
 Operator : YP\AJ
 Sample : Q1383-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-14-021725

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:52:28 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...	4.523	3.829	36622535	22996082	25.584	25.765m
2) SA Decachlor...	10.248	8.885	25354162	25497736	23.199	22.797
Target Compounds						
26) L6 AR-1254-1	6.527	5.725	603978	465296	10.438m	8.451m
27) L6 AR-1254-2	6.740	5.875	929849	560892	11.588m	11.596m
28) L6 AR-1254-3	7.102	6.278	773333	994629	9.175m	13.105m#
29) L6 AR-1254-4	7.384	6.506	832562	678008	12.210m	13.230
30) L6 AR-1254-5	7.802	6.926	549263	670584	8.072	10.075m

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

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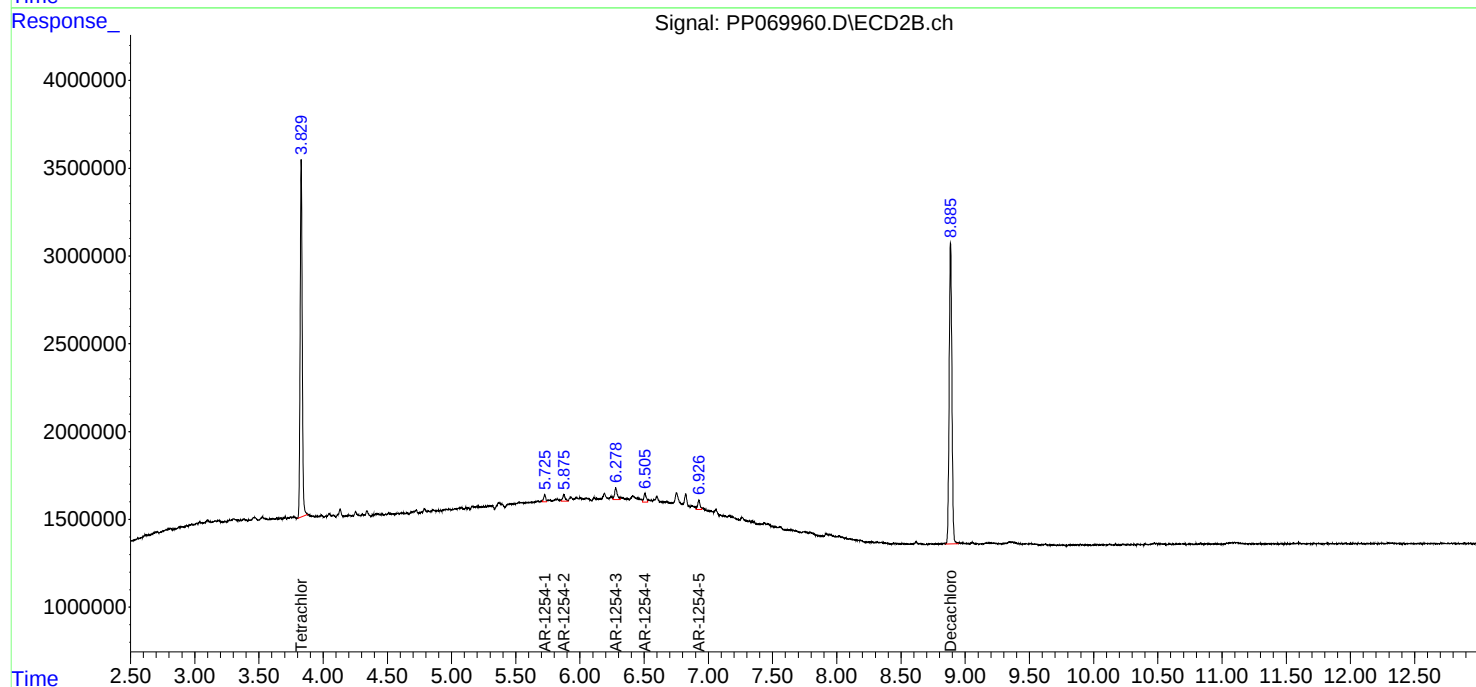
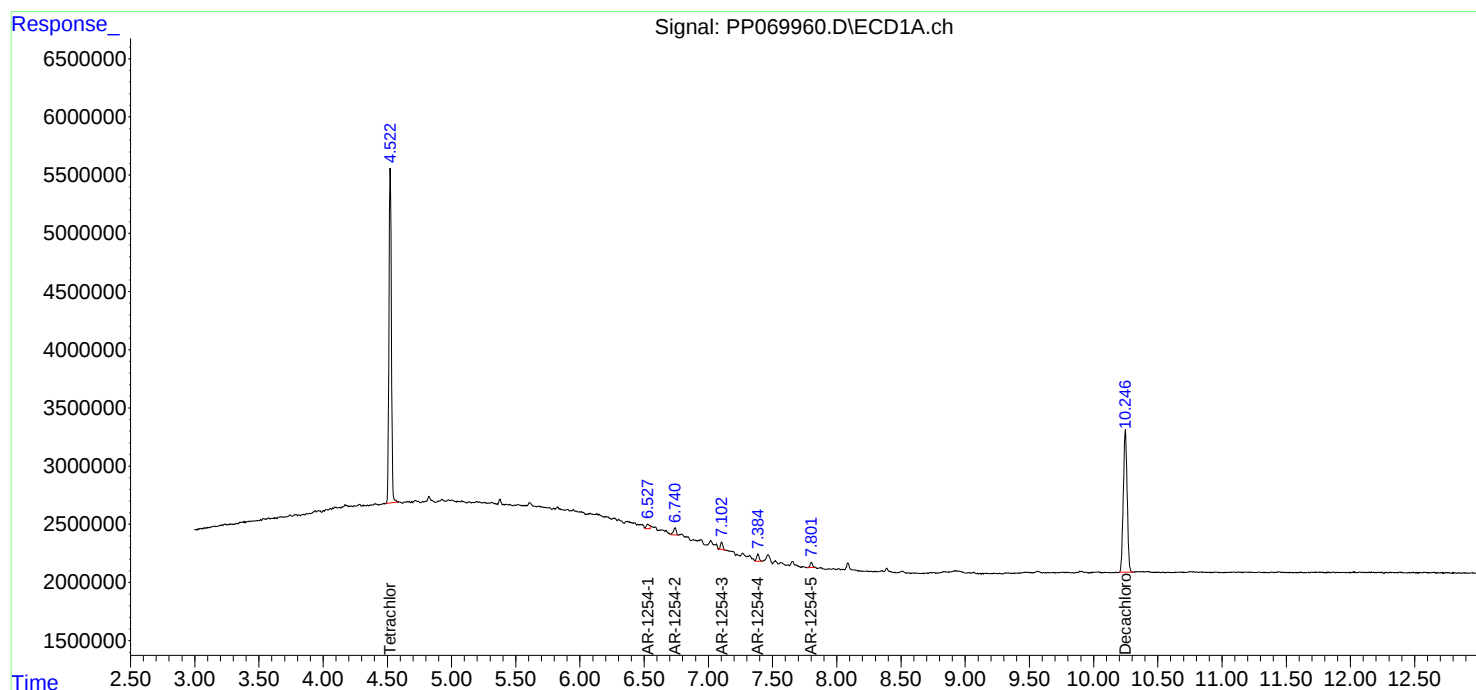
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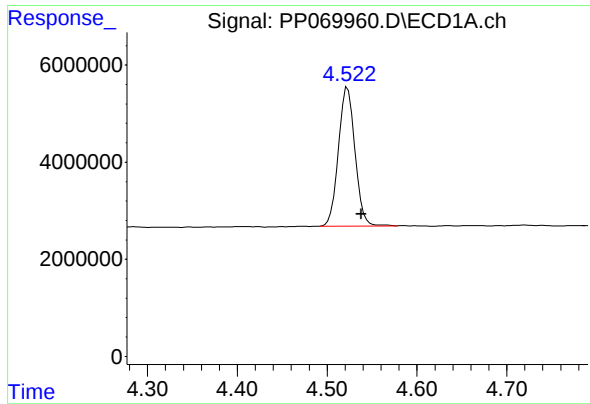
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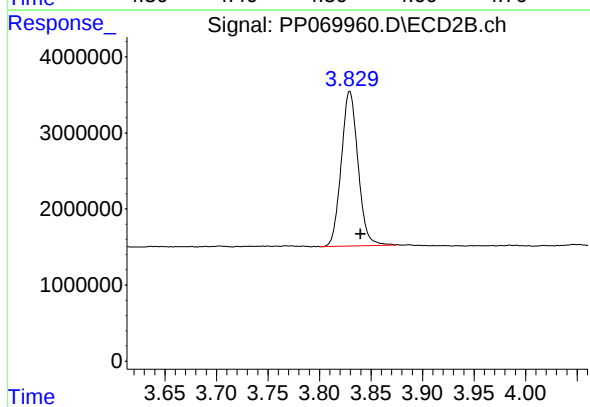
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 36622535
Conc: 25.58 ng/ml

Instrument :
ECD_P
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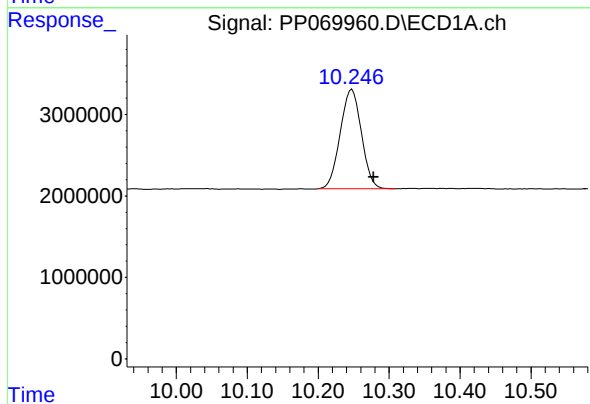
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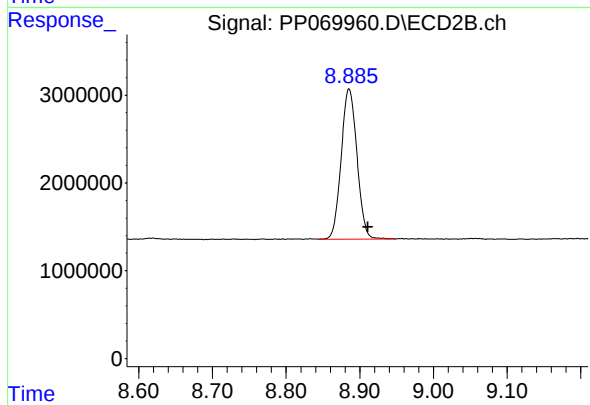
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 22996082
Conc: 25.76 ng/ml



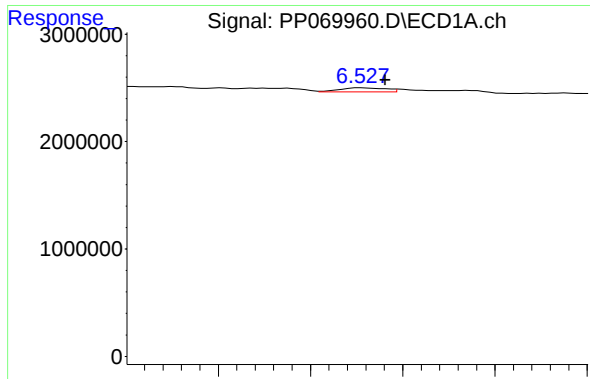
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.031 min
Response: 25354162
Conc: 23.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.026 min
Response: 25497736
Conc: 22.80 ng/ml



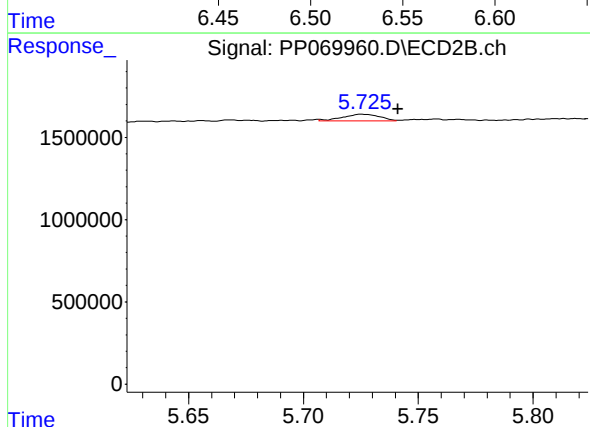
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.014 min
Response: 603978
Conc: 10.44 ng/ml

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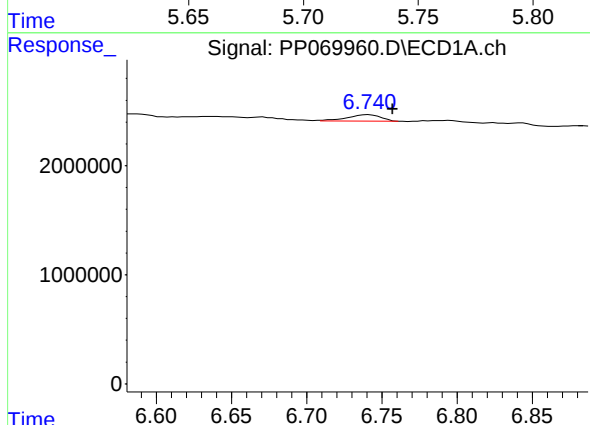
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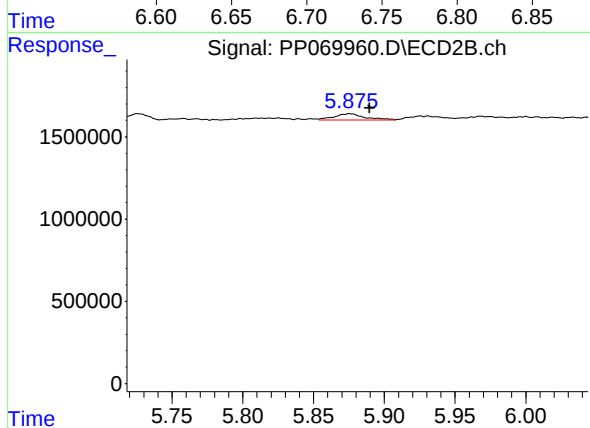
#26 AR-1254-1

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 465296
Conc: 8.45 ng/ml



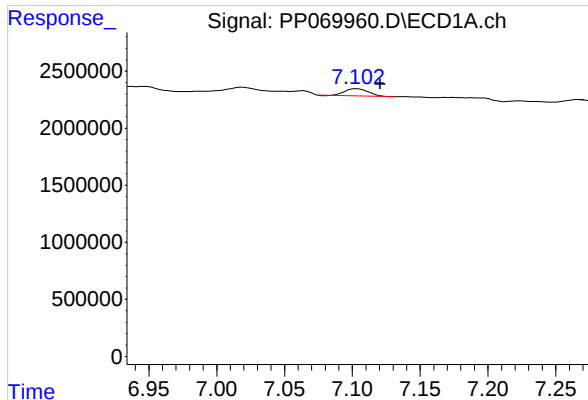
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: -0.017 min
Response: 929849
Conc: 11.59 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 560892
Conc: 11.60 ng/ml



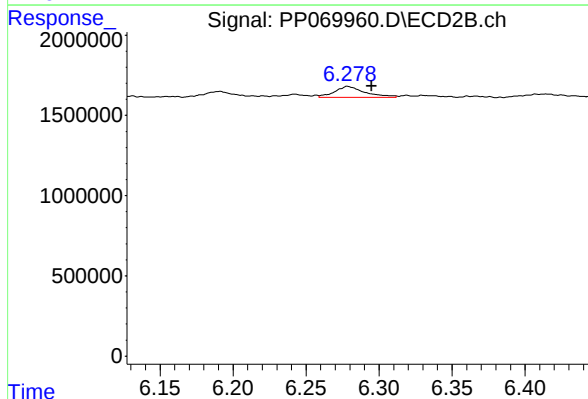
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.018 min
Response: 773333
Conc: 9.17 ng/ml

Instrument :
ECD_P
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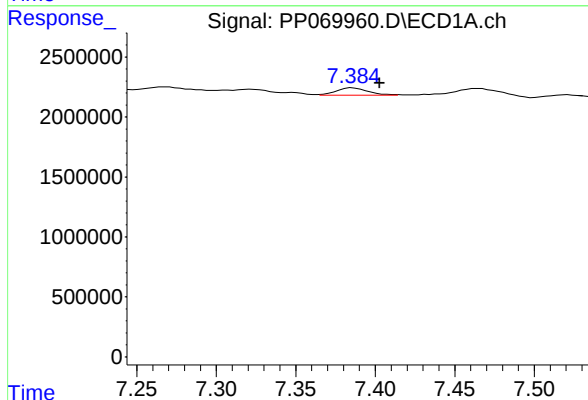
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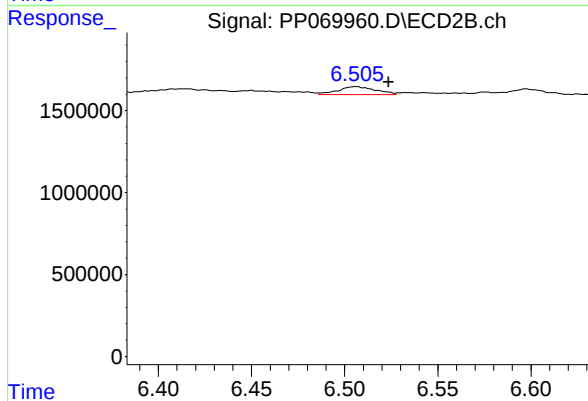
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.017 min
Response: 994629
Conc: 13.11 ng/ml



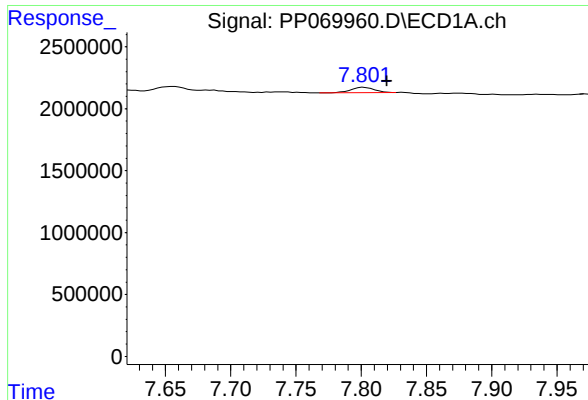
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.018 min
Response: 832562
Conc: 12.21 ng/ml



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.018 min
Response: 678008
Conc: 13.23 ng/ml



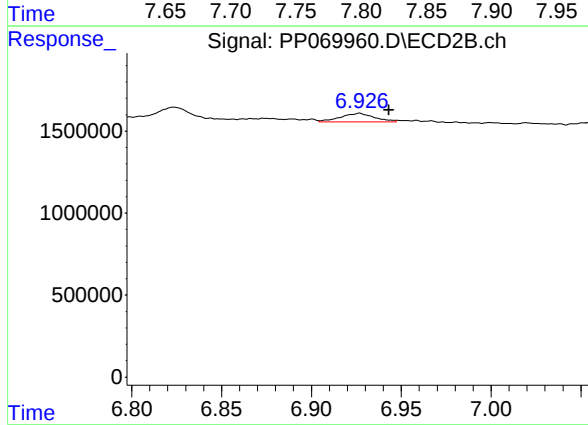
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: -0.018 min
Response: 549263
Conc: 8.07 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.926 min
Delta R.T.: -0.017 min
Response: 670584
Conc: 10.07 ng/ml