

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071825\
 Data File : PP073969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2025 04:16
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:30:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.485	3.775	65864048	99915338	48.093	54.234
2) SA Decachlor...	10.168	8.770	56342246	80012541	51.640	60.471
Target Compounds						
26) L6 AR-1254-1	6.482	5.650	24717941	61253640	461.246	527.912
27) L6 AR-1254-2	6.698	5.798	37059492	52338813	444.951	520.145
28) L6 AR-1254-3	7.061	6.199	39860460	80037904	451.259	518.224
29) L6 AR-1254-4	7.343	6.428	34897492	53006521	443.610	560.564 #
30) L6 AR-1254-5	7.758	6.843	31832319	70227290	432.036m	526.264

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

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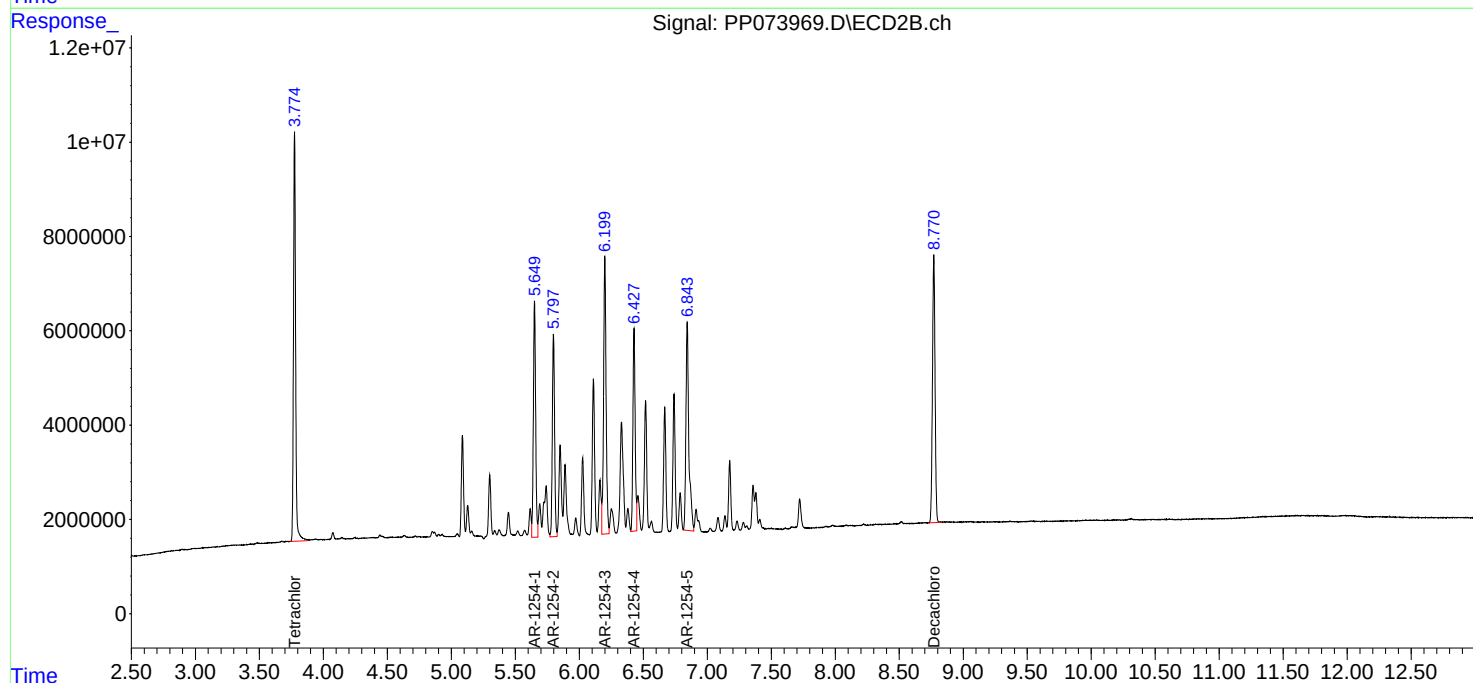
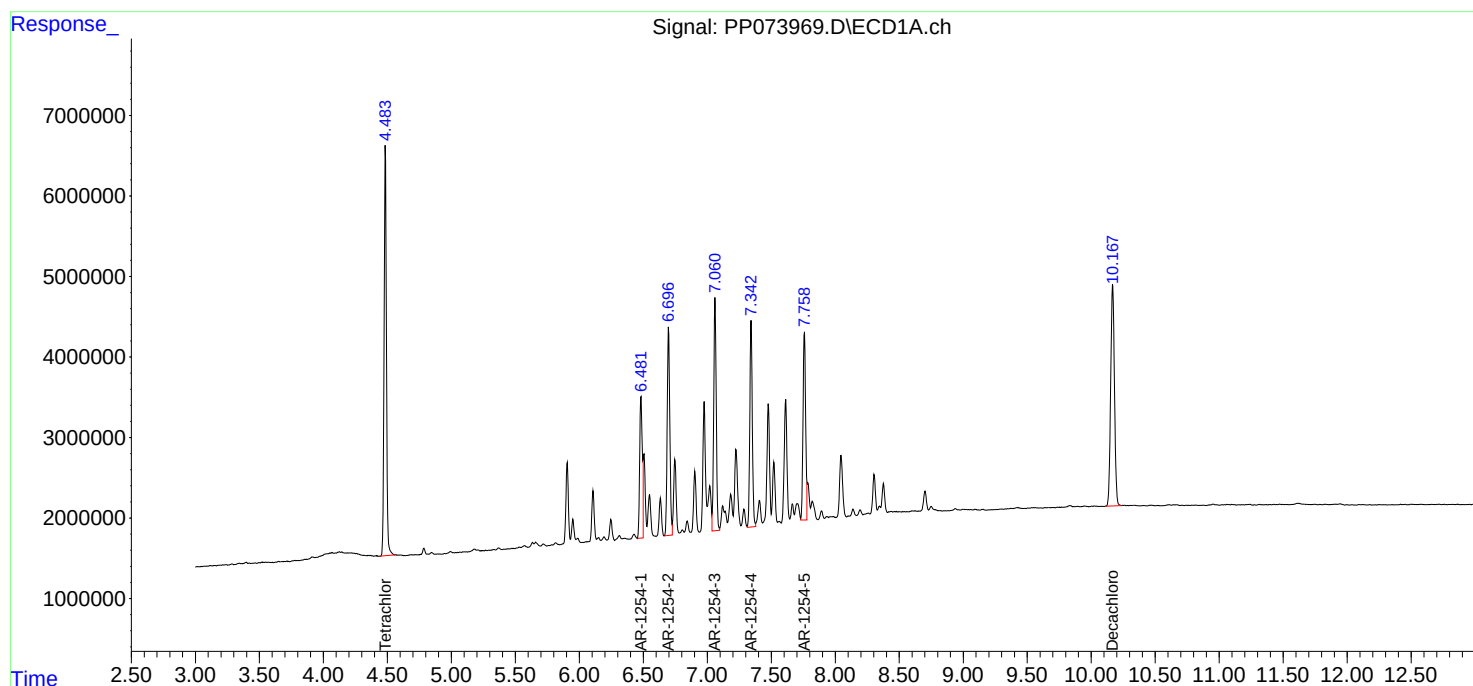
Instrument :
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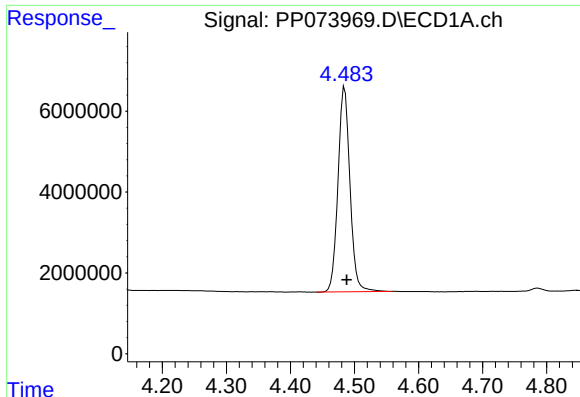
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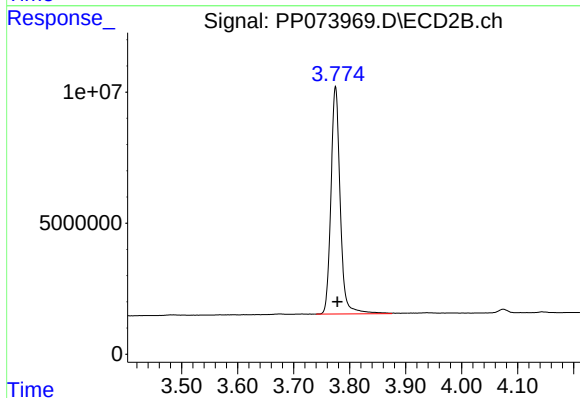
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.003 min
Response: 65864048
Conc: 48.09 ng/ml

Instrument :
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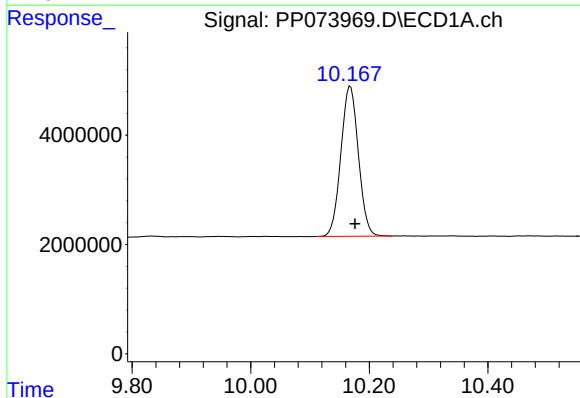
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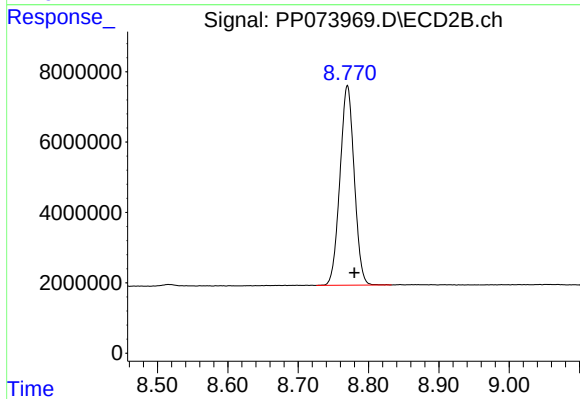
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: -0.004 min
Response: 99915338
Conc: 54.23 ng/ml



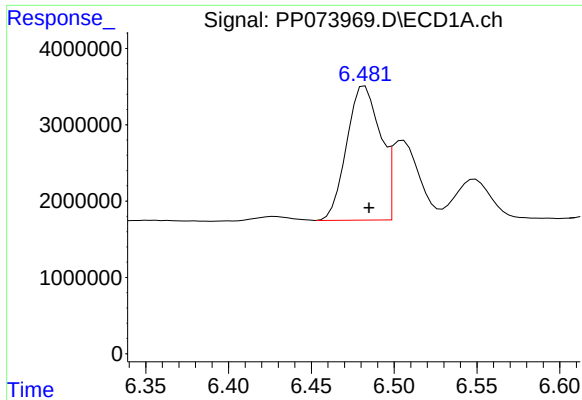
#2 Decachlorobiphenyl

R.T.: 10.168 min
Delta R.T.: -0.008 min
Response: 56342246
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.010 min
Response: 80012541
Conc: 60.47 ng/ml



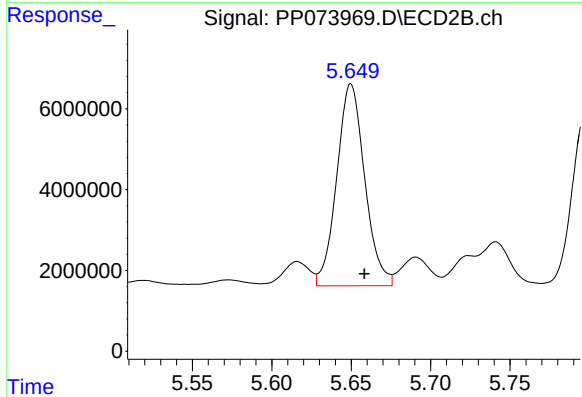
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 24717941
Conc: 461.25 ng/ml

Instrument :
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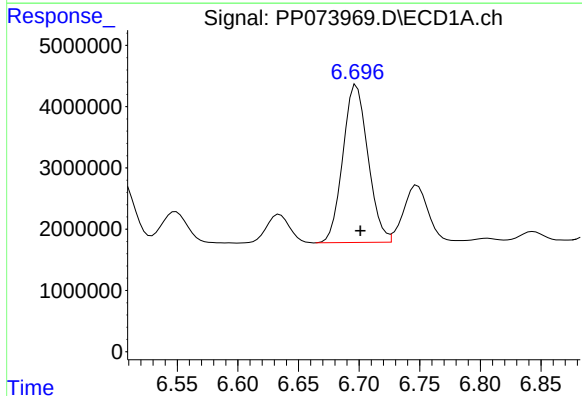
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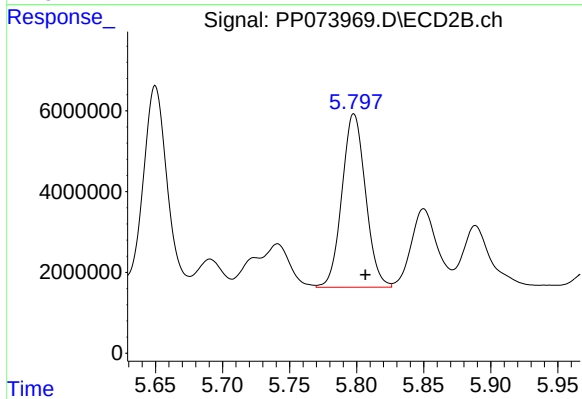
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: -0.008 min
Response: 61253640
Conc: 527.91 ng/ml



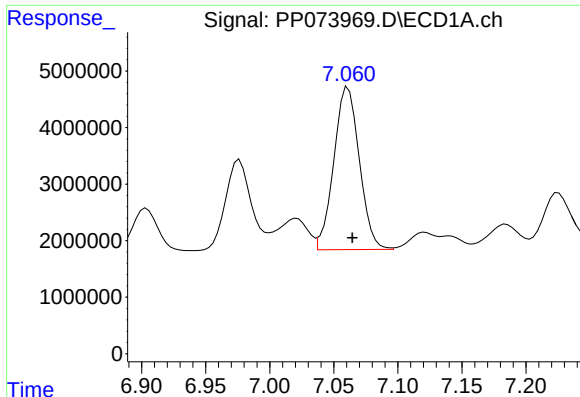
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 37059492
Conc: 444.95 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.009 min
Response: 52338813
Conc: 520.14 ng/ml



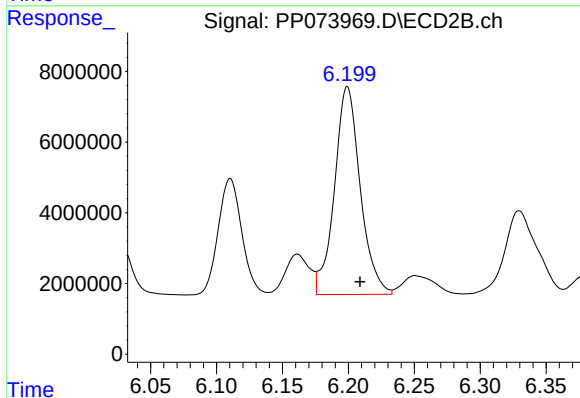
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 39860460
Conc: 451.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

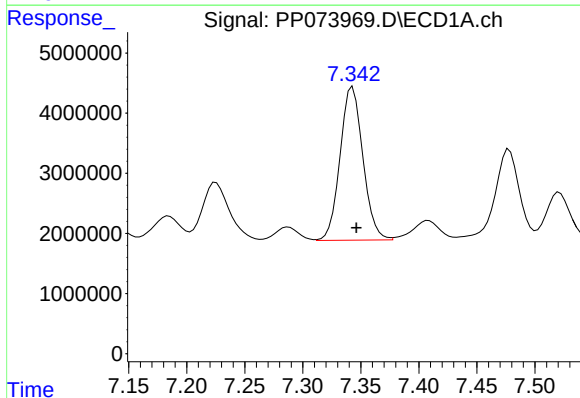
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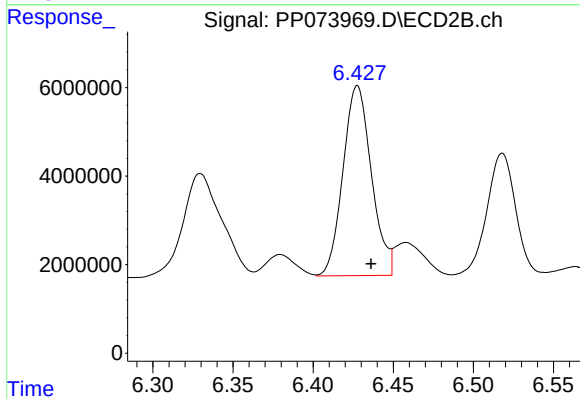
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 80037904
Conc: 518.22 ng/ml



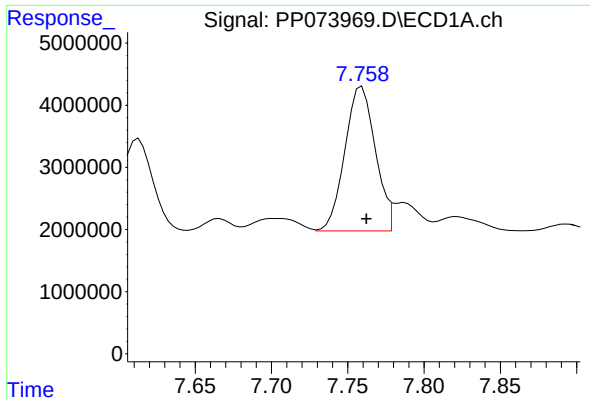
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 34897492
Conc: 443.61 ng/ml



#29 AR-1254-4

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 53006521
Conc: 560.56 ng/ml



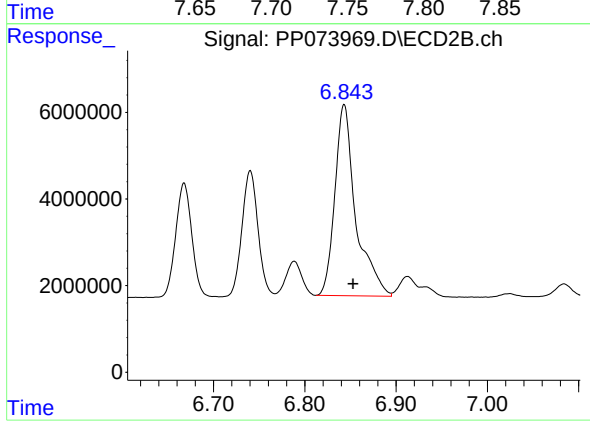
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 31832319
Conc: 432.04 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: -0.010 min
Response: 70227290
Conc: 526.26 ng/ml