

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 20:05
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:37:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 03:26:36 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...	4.696	3.892	79236902	784.2E6	73.238	79.363
2) SA Decachlor...	10.567	9.015	54863827	922.8E6	73.667	75.520
Target Compounds						
26) L6 AR-1254-1	6.710	5.808	40742115	557.3E6	824.139m	756.166
27) L6 AR-1254-2	6.928	5.956	49857670	424.2E6	718.833	755.493
28) L6 AR-1254-3	7.292	6.364	52924822	710.5E6	727.679	756.248m
29) L6 AR-1254-4	7.575	6.593	38916873	535.2E6	729.032	706.161
30) L6 AR-1254-5	7.993	7.016	47698252	652.3E6	731.255	770.811

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

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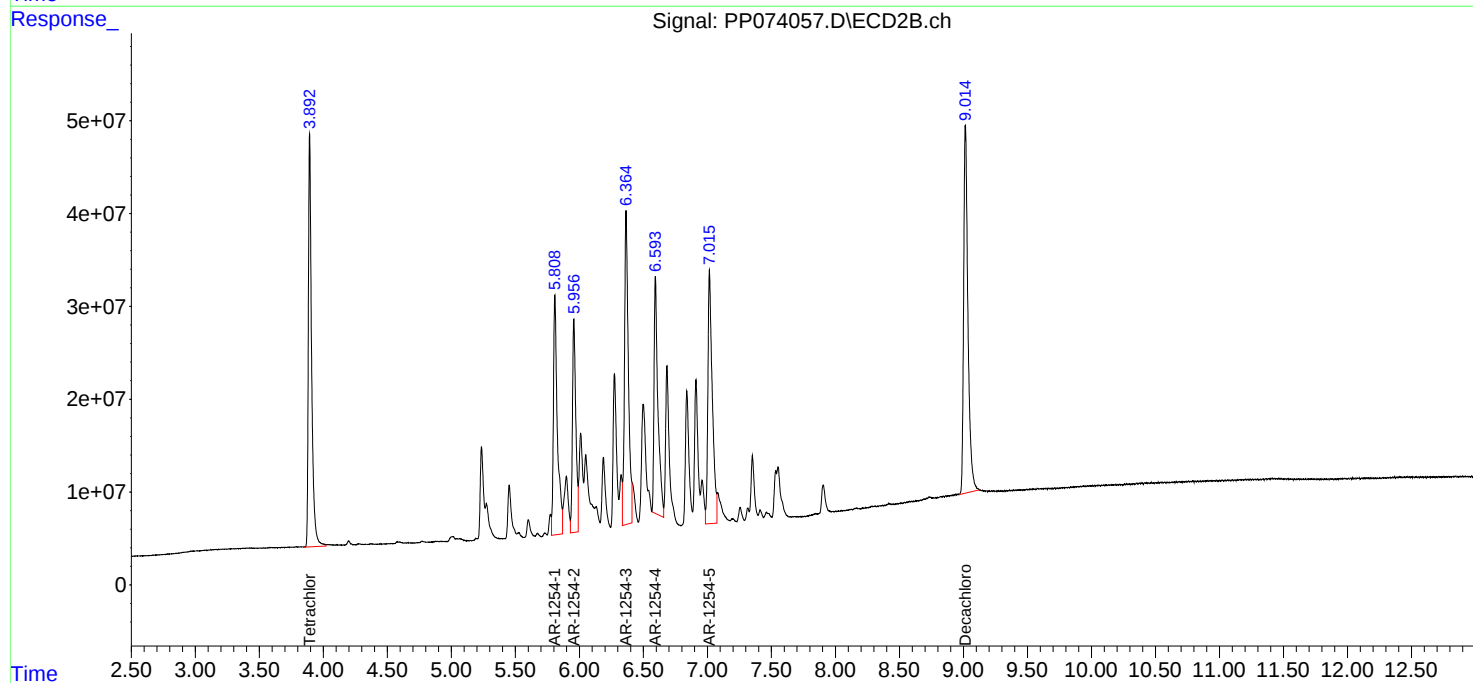
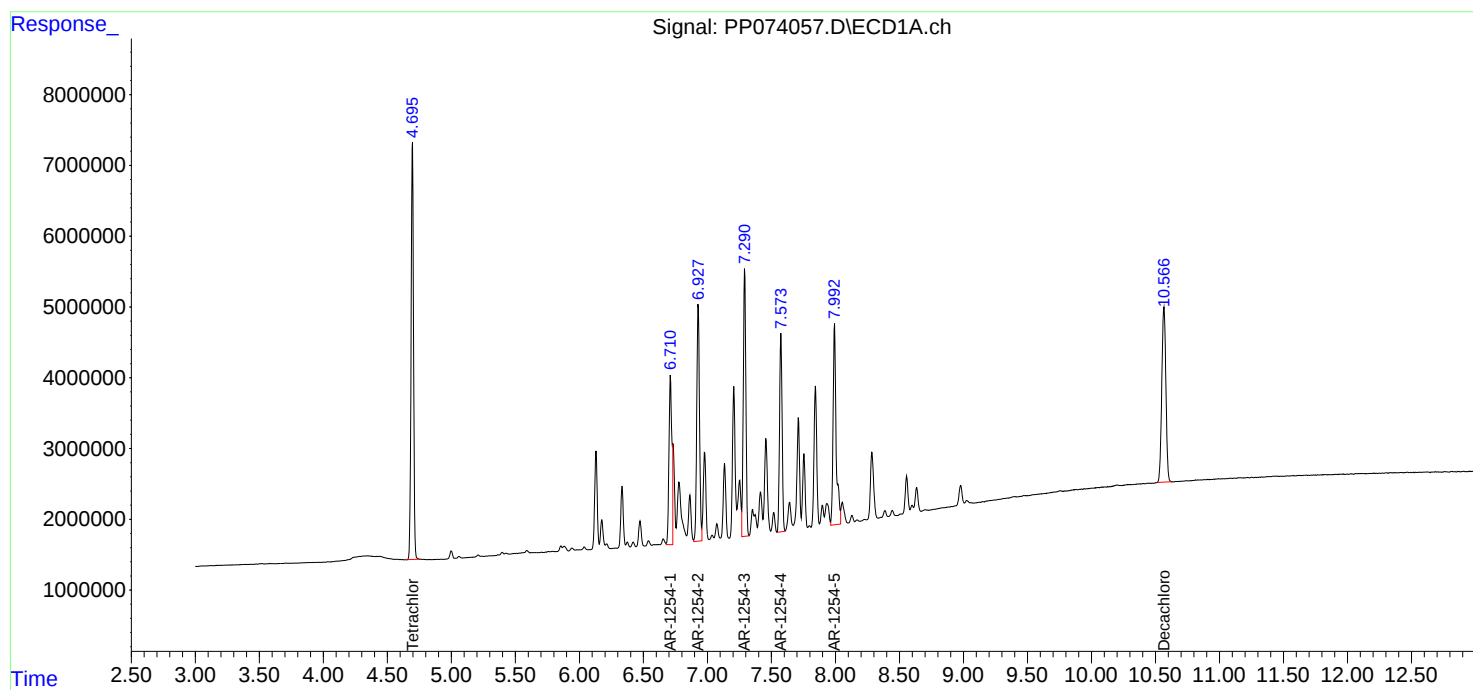
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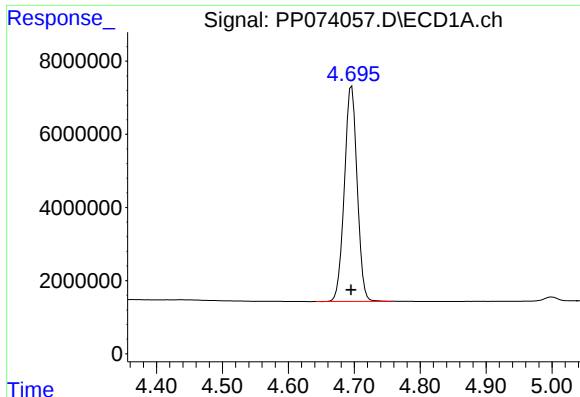
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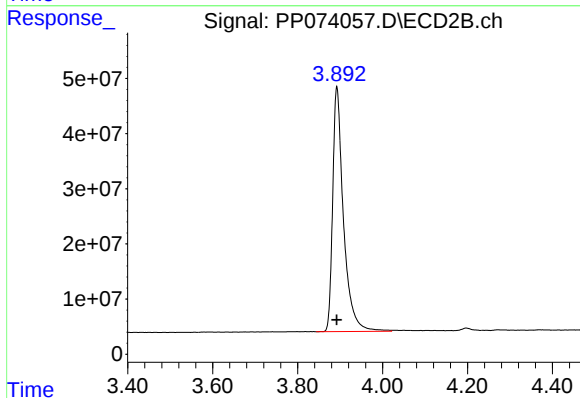
#1 Tetrachloro-m-xylene

R.T.: 4.696 min
Delta R.T.: 0.001 min
Response: 79236902
Conc: 73.24 ng/ml

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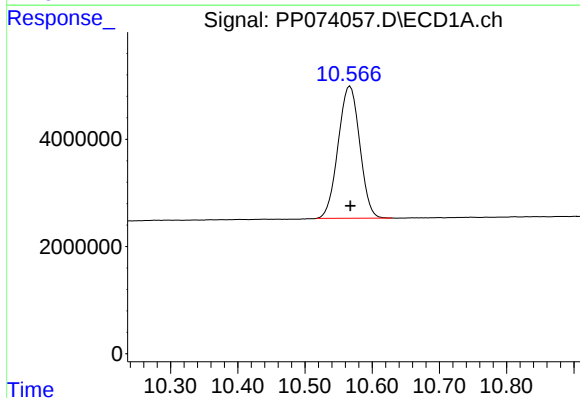
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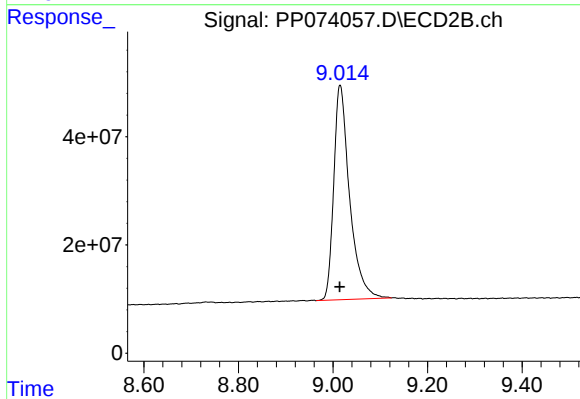
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 784177447
Conc: 79.36 ng/ml



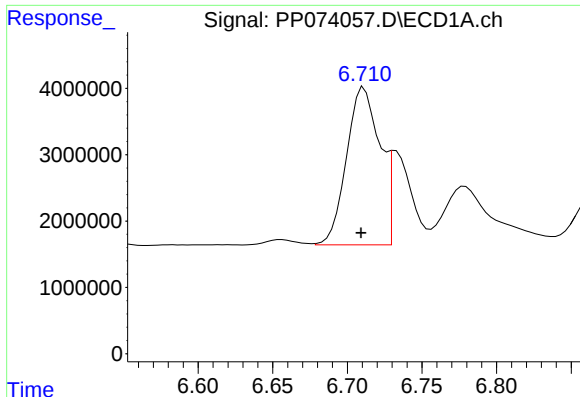
#2 Decachlorobiphenyl

R.T.: 10.567 min
Delta R.T.: 0.000 min
Response: 54863827
Conc: 73.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 922764894
Conc: 75.52 ng/ml



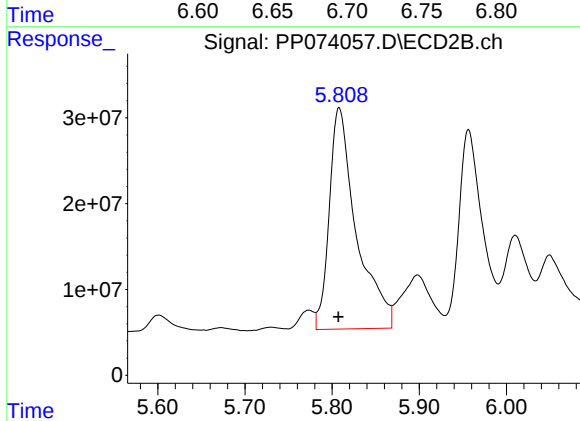
#26 AR-1254-1

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 40742115
Conc: 824.14 ng/ml

Instrument :
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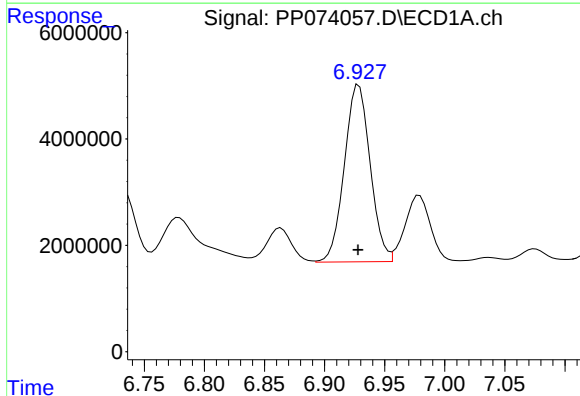
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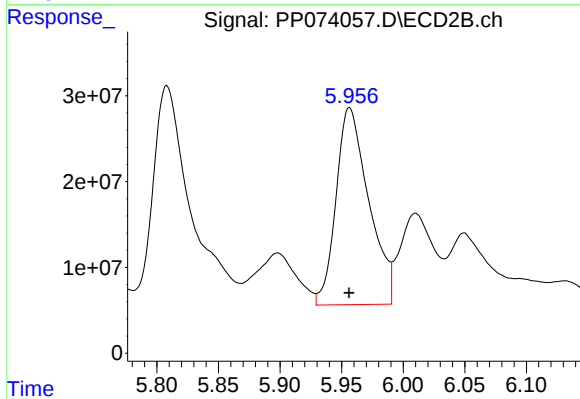
#26 AR-1254-1

R.T.: 5.808 min
Delta R.T.: 0.001 min
Response: 557347750
Conc: 756.17 ng/ml



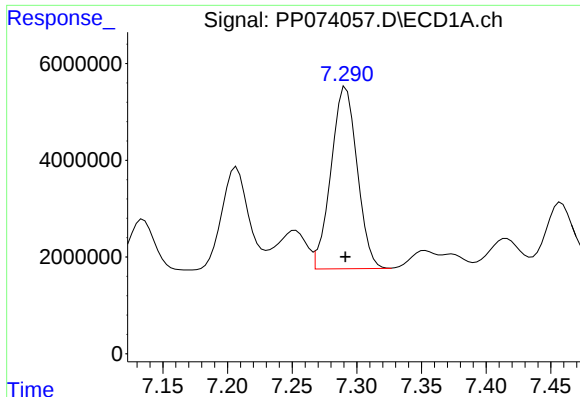
#27 AR-1254-2

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 49857670
Conc: 718.83 ng/ml



#27 AR-1254-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 424166470
Conc: 755.49 ng/ml



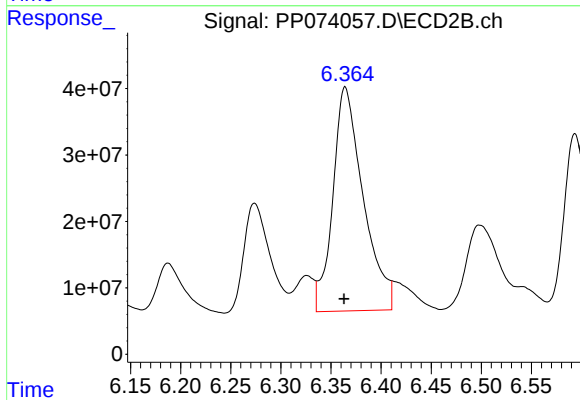
#28 AR-1254-3

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 52924822
Conc: 727.68 ng/ml

Instrument :
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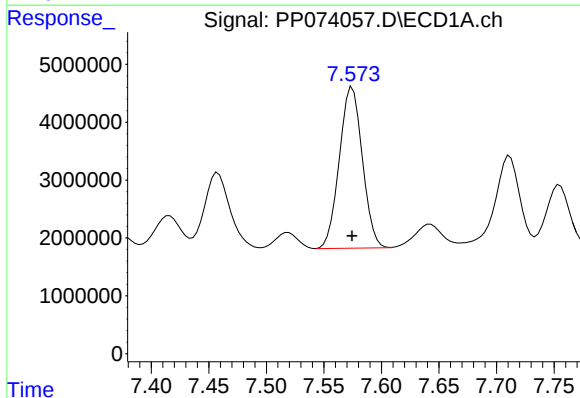
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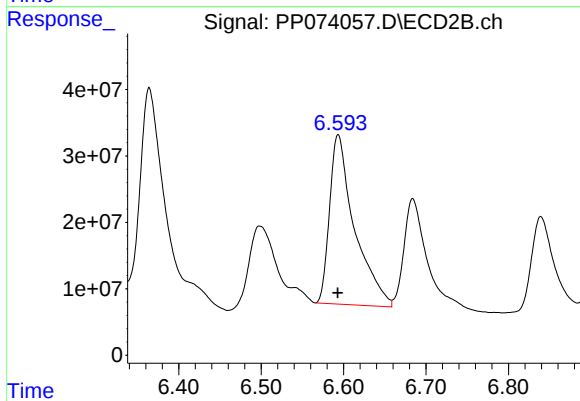
#28 AR-1254-3

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 710473362
Conc: 756.25 ng/ml m



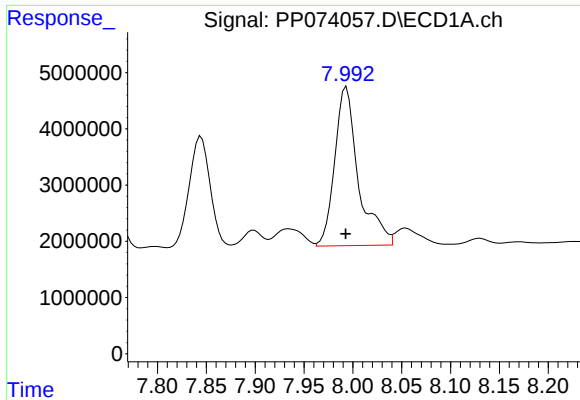
#29 AR-1254-4

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 38916873
Conc: 729.03 ng/ml



#29 AR-1254-4

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 535237349
Conc: 706.16 ng/ml



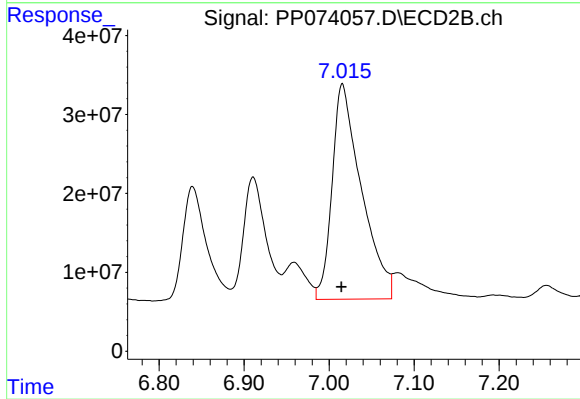
#30 AR-1254-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 47698252
Conc: 731.25 ng/ml

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#30 AR-1254-5

R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 652336648
Conc: 770.81 ng/ml