

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070725\
 Data File : PP073546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 11:44
 Operator : YP\AJ
 Sample : Q2487-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 G4(0-6)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 11:59:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 04:02:48 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...	4.488	3.780	25570590	34780906	16.019m	19.611
2) SA Decachlor...	10.178	8.780	15162737	19040506	10.671	13.761 #
Target Compounds						
31) L7 AR-1260-1	7.227	6.337	4294746	6175943	60.224m	66.927
32) L7 AR-1260-2	7.482	6.526	6043651	6730496	57.498	54.457
33) L7 AR-1260-3	7.842	6.677	3539973	5209536	38.414	52.057 #
34) L7 AR-1260-4	8.064	7.146	3639211	3676079	41.187	42.343
35) L7 AR-1260-5	8.382	7.389	6322237	9875162	32.071	45.265 #

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

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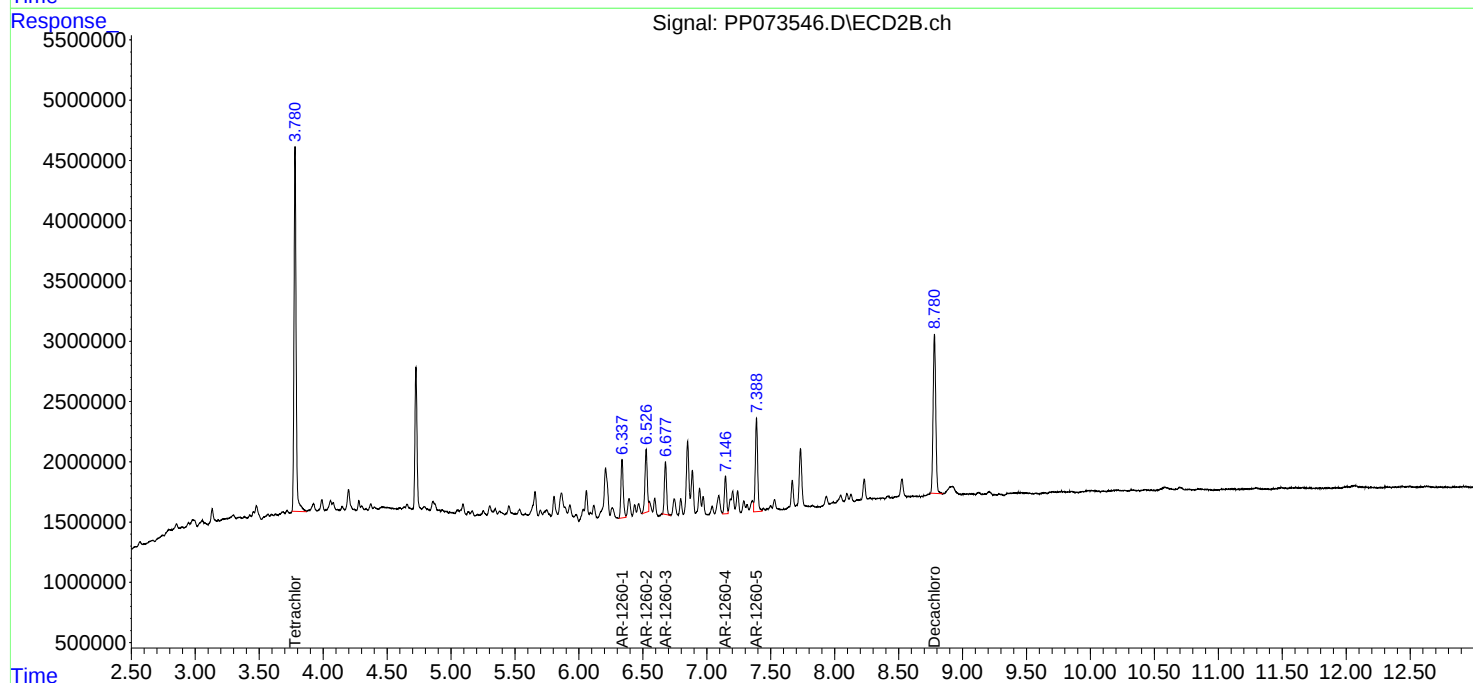
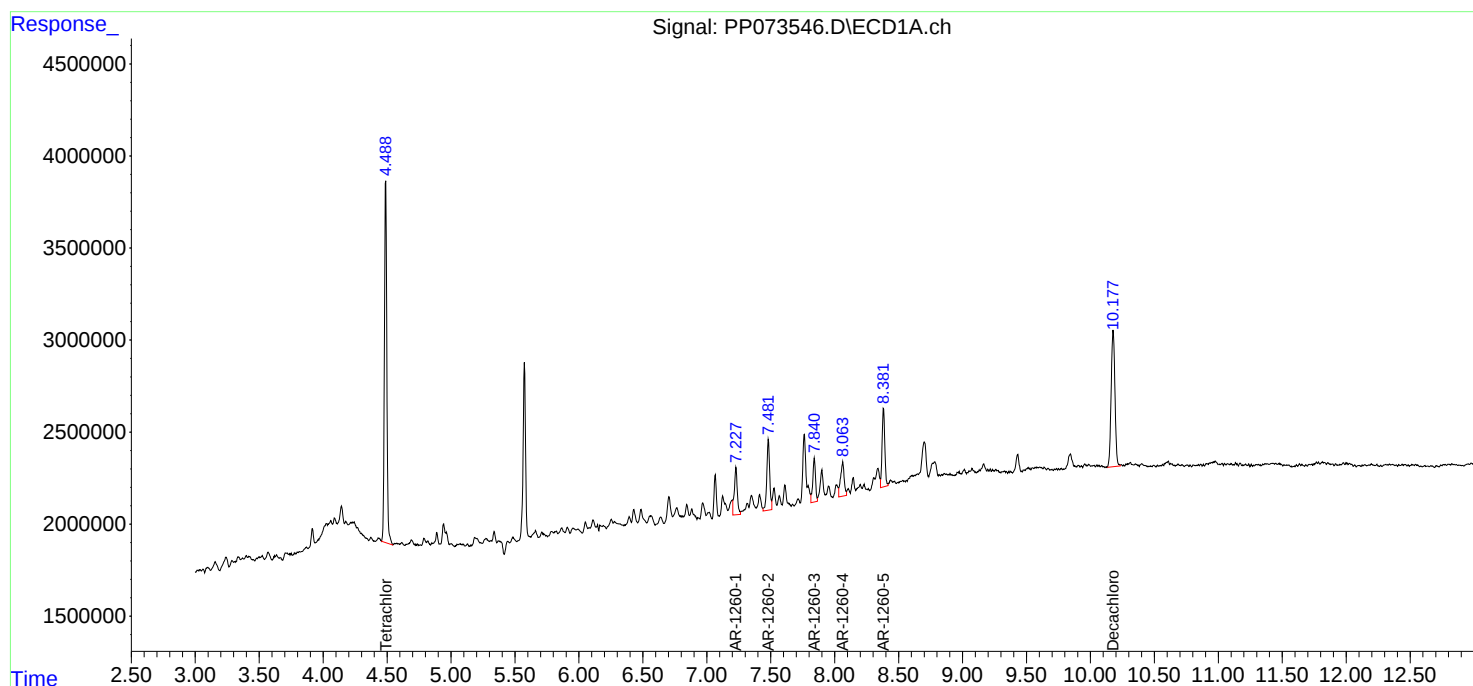
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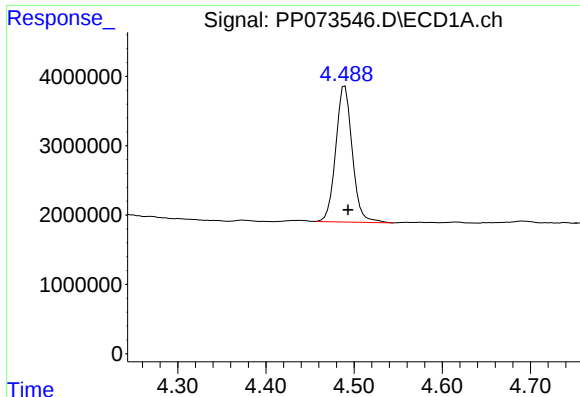
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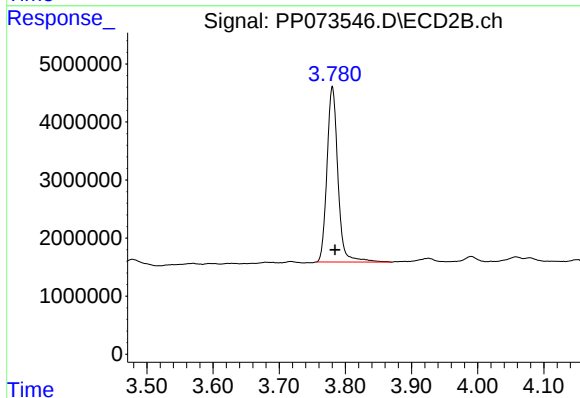
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.005 min
Response: 25570590
Conc: 16.02 ng/ml

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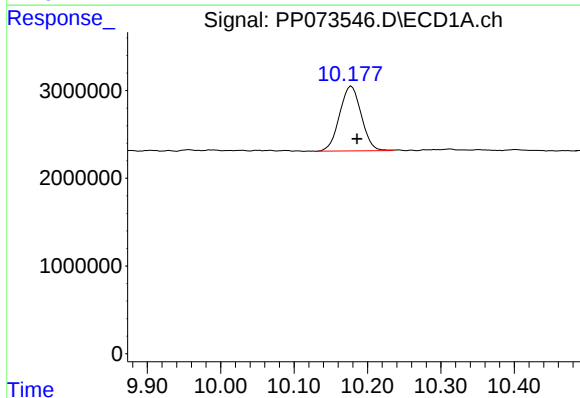
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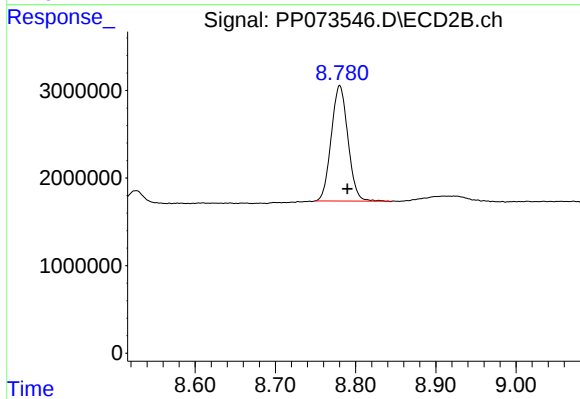
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.004 min
Response: 34780906
Conc: 19.61 ng/ml



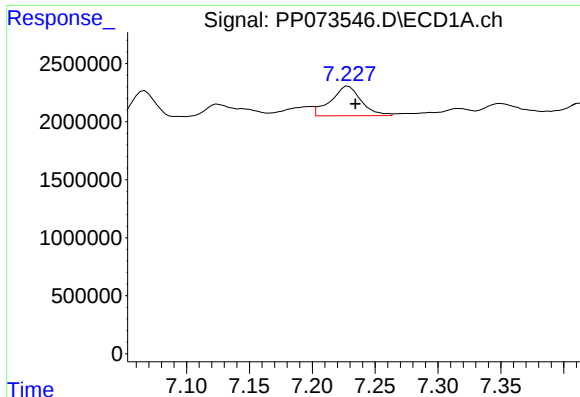
#2 Decachlorobiphenyl

R.T.: 10.178 min
Delta R.T.: -0.008 min
Response: 15162737
Conc: 10.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.010 min
Response: 19040506
Conc: 13.76 ng/ml



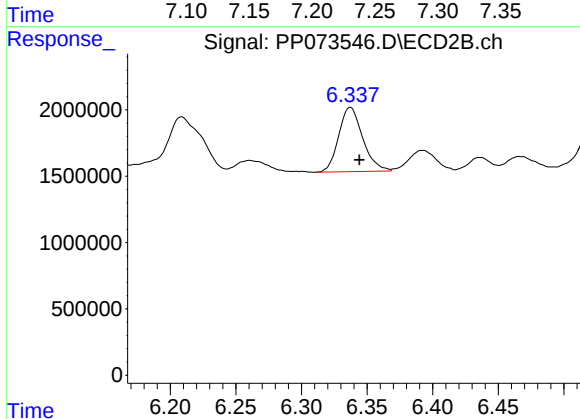
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 4294746
Conc: 60.22 ng/ml

Instrument :
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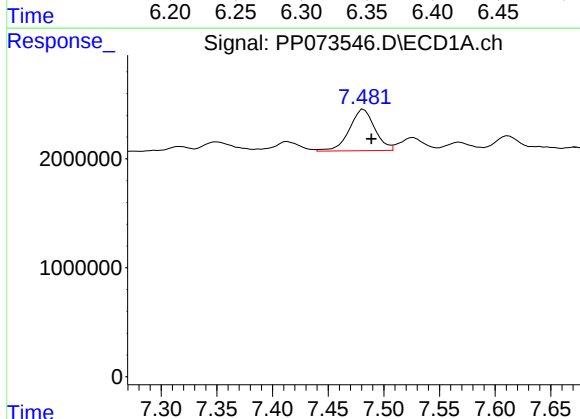
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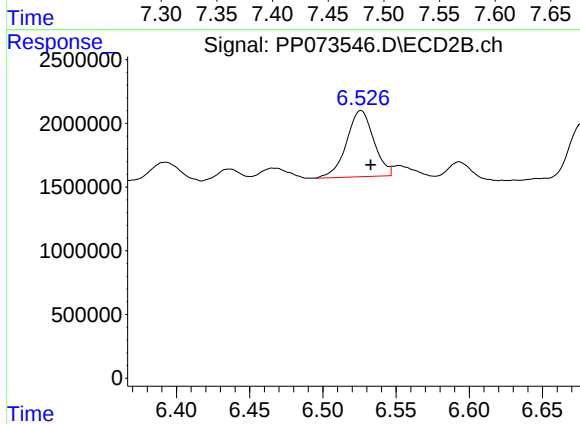
#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: -0.007 min
Response: 6175943
Conc: 66.93 ng/ml



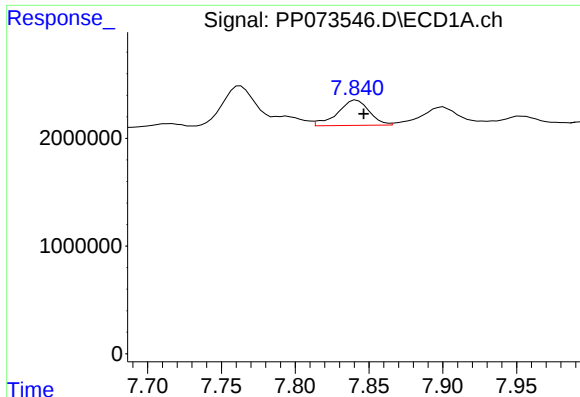
#32 AR-1260-2

R.T.: 7.482 min
Delta R.T.: -0.007 min
Response: 6043651
Conc: 57.50 ng/ml



#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.007 min
Response: 6730496
Conc: 54.46 ng/ml



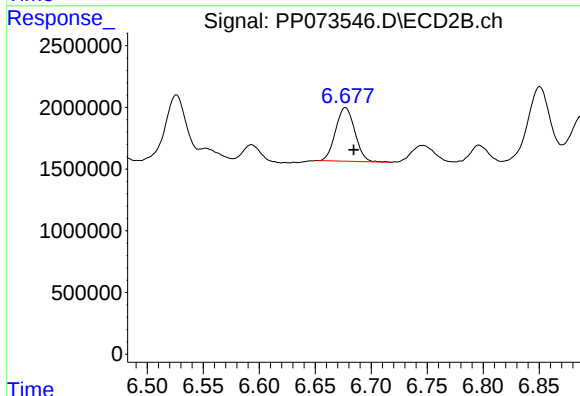
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.005 min
Response: 3539973
Conc: 38.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
G4(0-6)

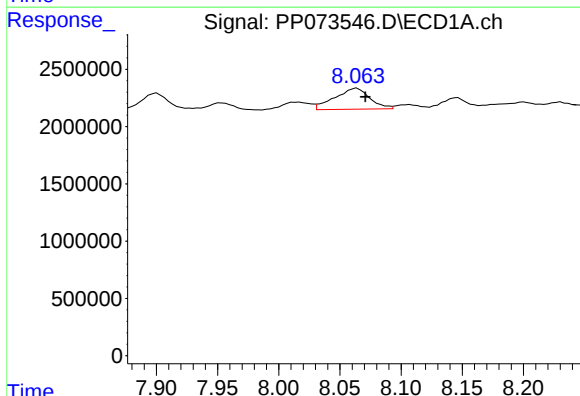
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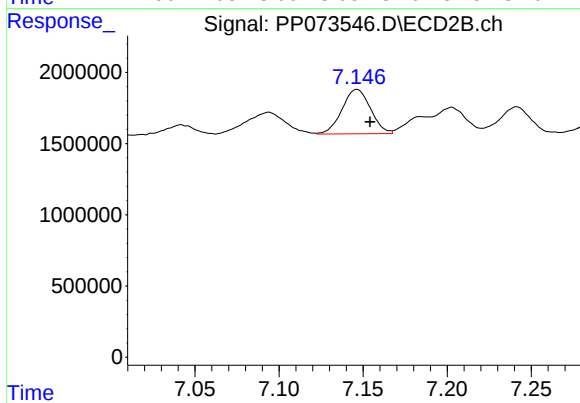
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 5209536
Conc: 52.06 ng/ml



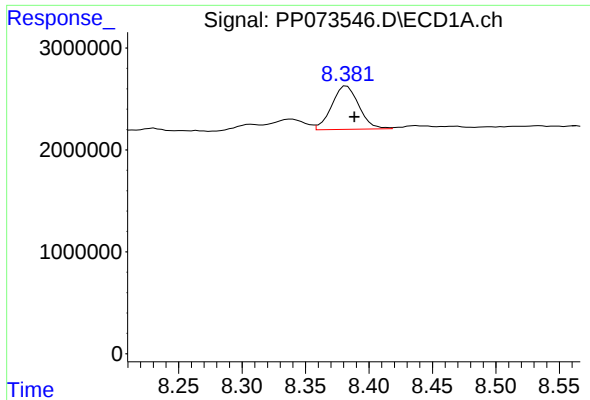
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: -0.007 min
Response: 3639211
Conc: 41.19 ng/ml



#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 3676079
Conc: 42.34 ng/ml



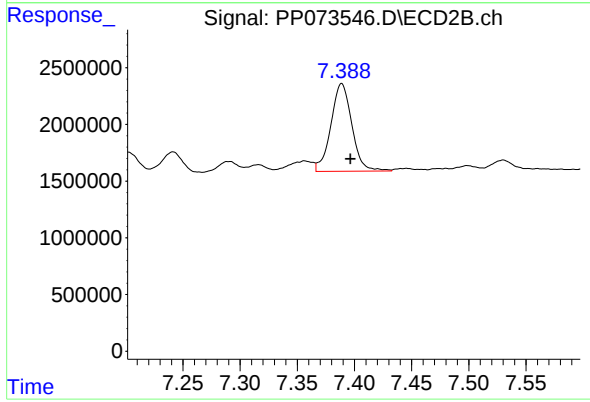
#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: -0.006 min
Response: 6322237
Conc: 32.07 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: -0.008 min
Response: 9875162
Conc: 45.27 ng/ml