

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2025 02:34
 Operator : YP\AJ
 Sample : Q2440-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RT2917-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:51:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.490	3.783	39372410	36653233	18.653	20.343
2) SA Decachlor...	10.177	8.785	32704434	30464446	19.138	22.825m
Target Compounds						
21) L5 AR-1248-1	5.640	4.862	8654741	8906258	181.943	204.317
22) L5 AR-1248-2	5.911	5.098	10331428	10978999	176.452	187.369
23) L5 AR-1248-3	6.113	5.140	15335582	12675355	235.031	209.357
24) L5 AR-1248-4	6.512	5.311	26698835	17219130	313.866	245.909
25) L5 AR-1248-5	6.551	5.702	27316485	25031063	326.388	352.392

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

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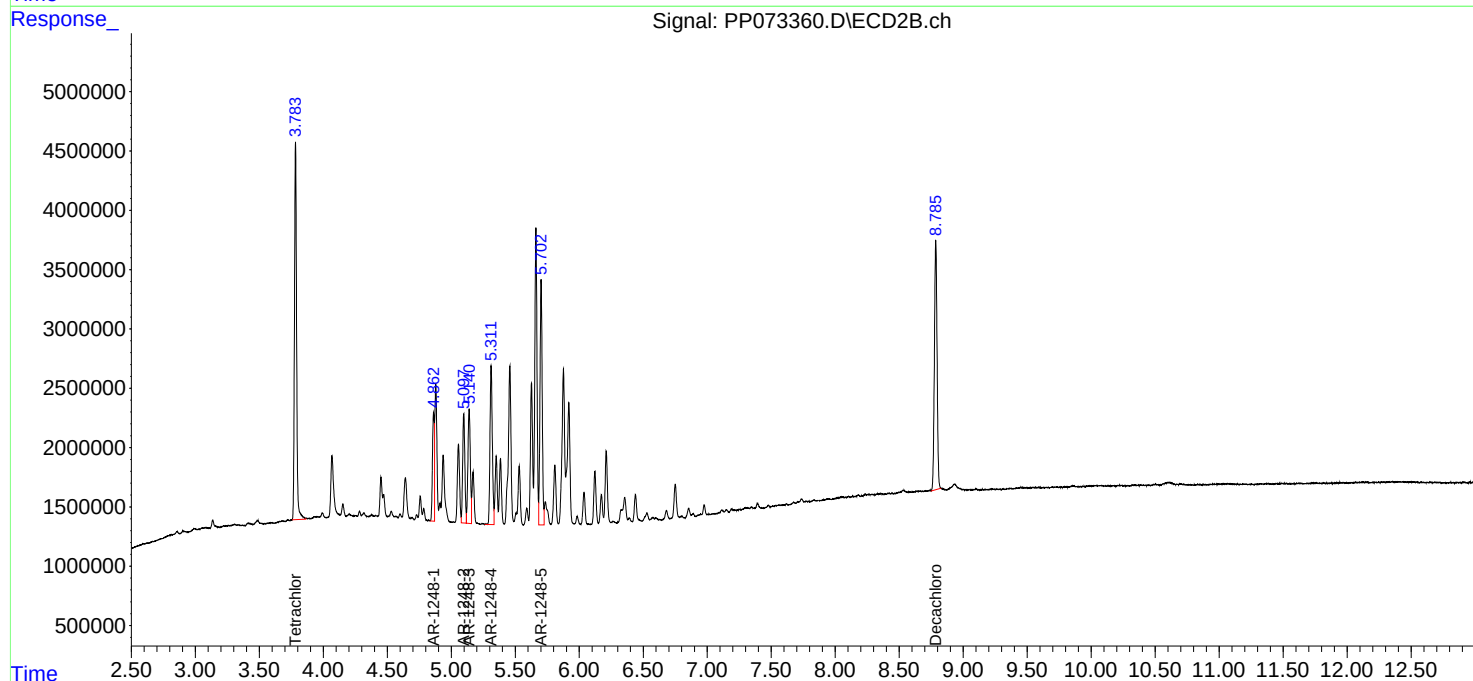
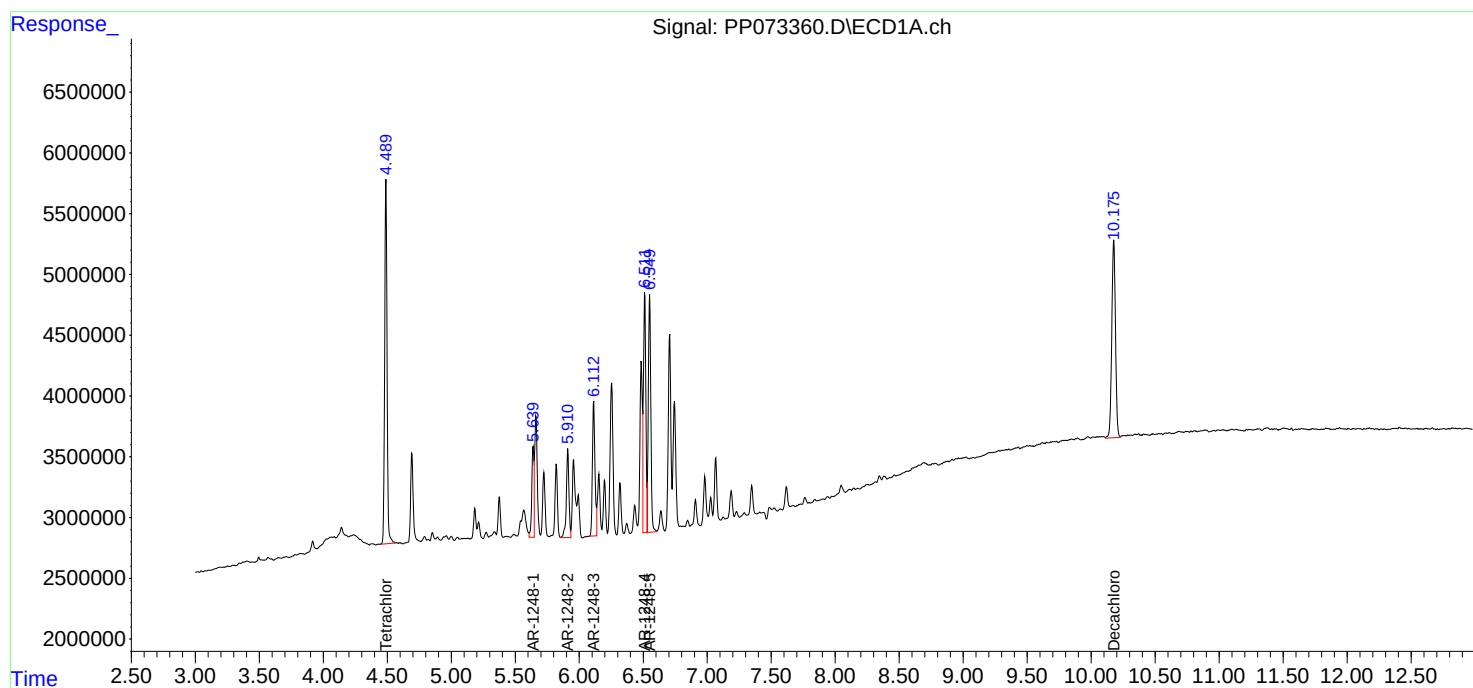
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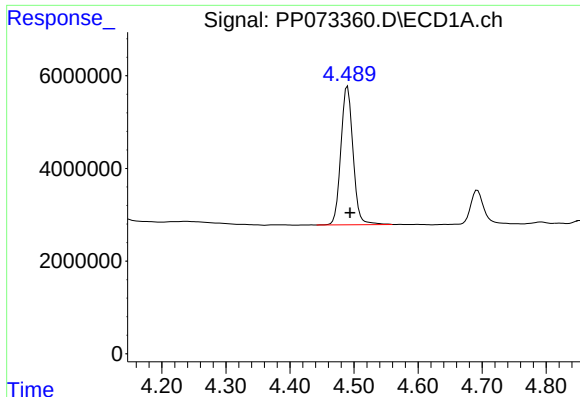
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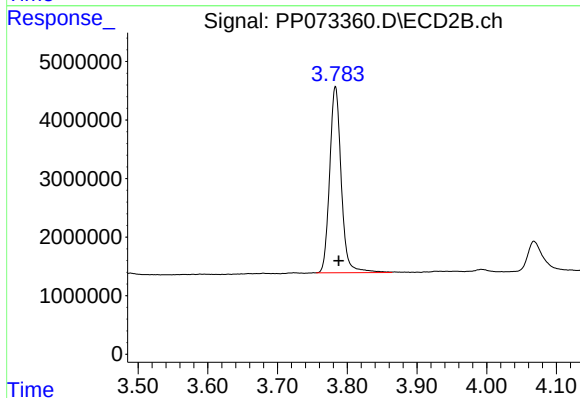
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.004 min
Response: 39372410
Conc: 18.65 ng/ml

Instrument :
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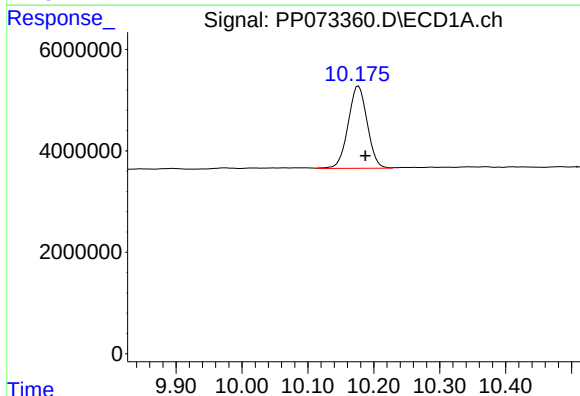
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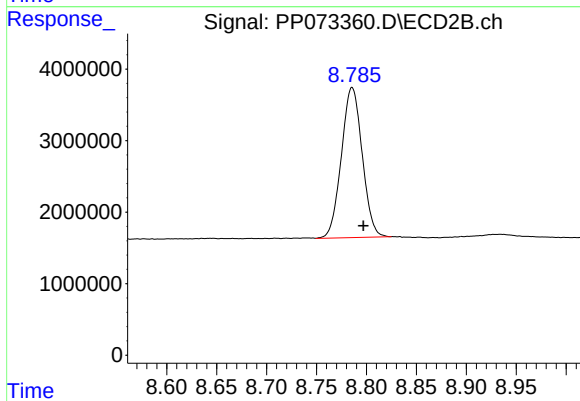
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 36653233
Conc: 20.34 ng/ml



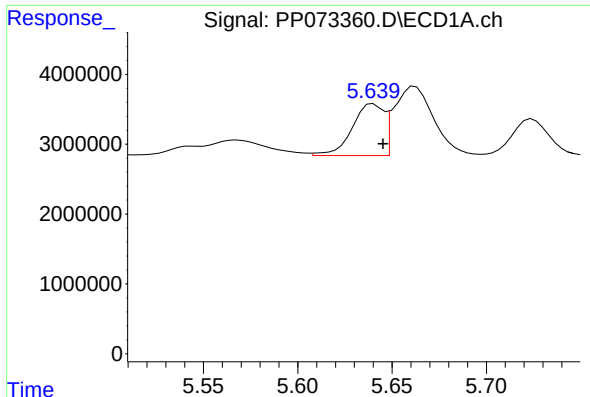
#2 Decachlorobiphenyl

R.T.: 10.177 min
Delta R.T.: -0.010 min
Response: 32704434
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.012 min
Response: 30464446
Conc: 22.82 ng/ml m



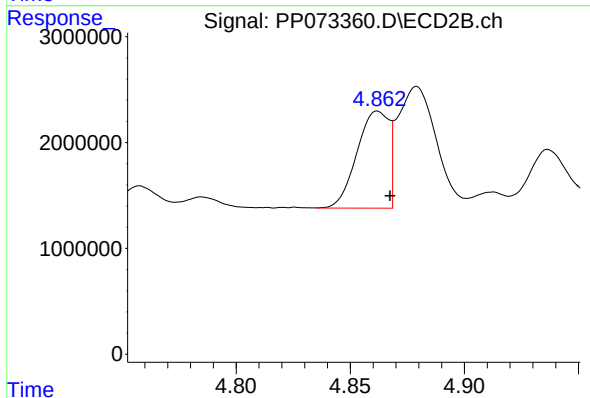
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.005 min
Response: 8654741
Conc: 181.94 ng/ml

Instrument :
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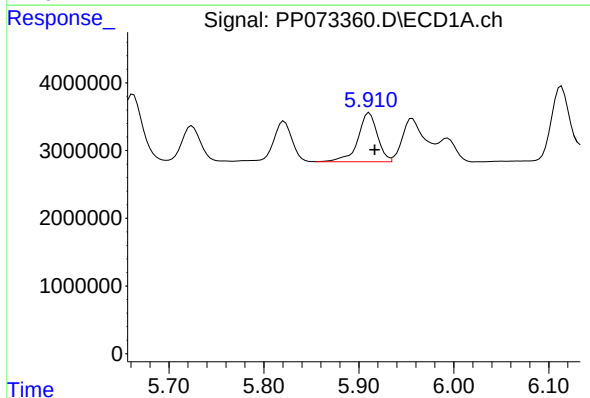
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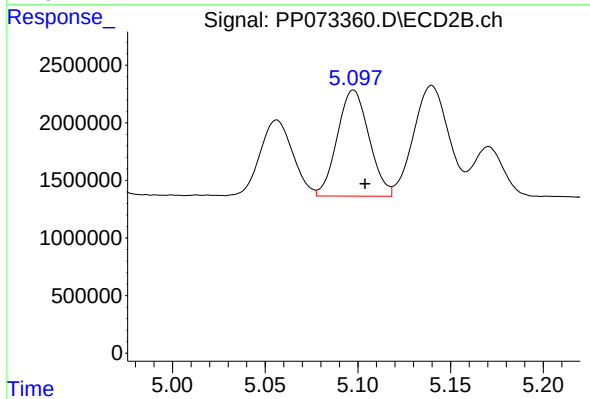
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 8906258
Conc: 204.32 ng/ml



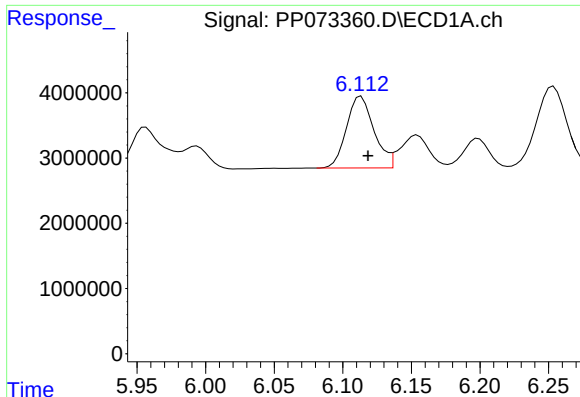
#22 AR-1248-2

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 10331428
Conc: 176.45 ng/ml



#22 AR-1248-2

R.T.: 5.098 min
Delta R.T.: -0.006 min
Response: 10978999
Conc: 187.37 ng/ml



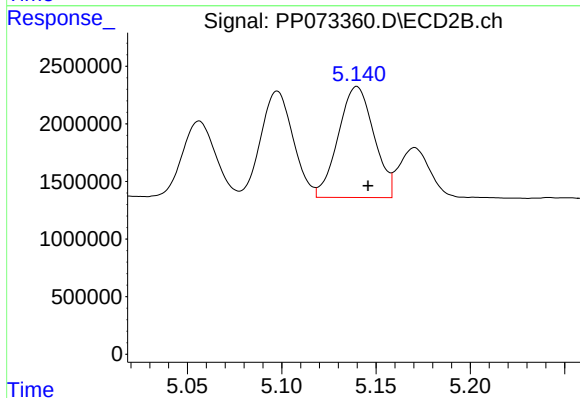
#23 AR-1248-3

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 15335582
Conc: 235.03 ng/ml

Instrument :
ECD_P
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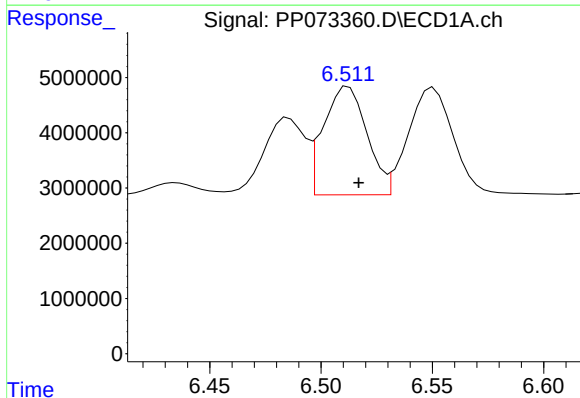
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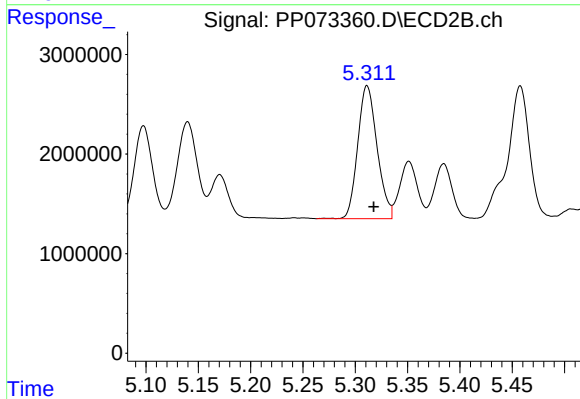
#23 AR-1248-3

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 12675355
Conc: 209.36 ng/ml



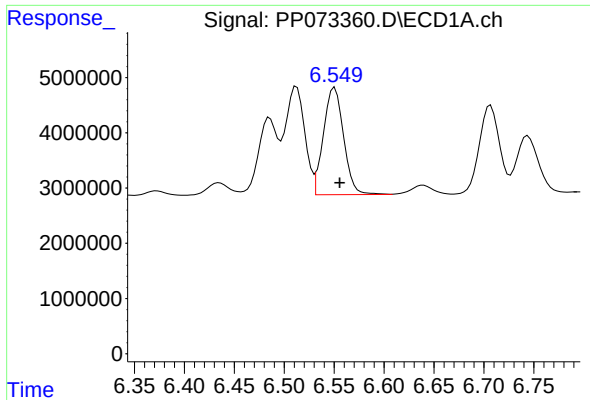
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 26698835
Conc: 313.87 ng/ml



#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 17219130
Conc: 245.91 ng/ml



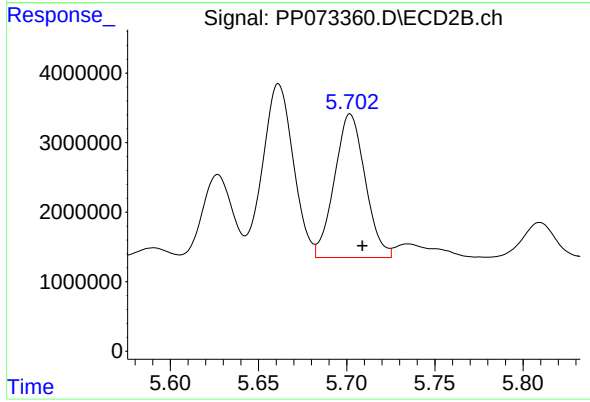
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 27316485
Conc: 326.39 ng/ml

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#25 AR-1248-5

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 25031063
Conc: 352.39 ng/ml