

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071625\
 Data File : PP073852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 13:55
 Operator : YP\AJ
 Sample : Q2605-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VB16135

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:45:15 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...	4.483	3.776	28713998	37993911	20.966m	20.623
2) SA Decachlor...	10.168	8.773	17176698	22747719	15.743	17.192
Target Compounds						
26) L6 AR-1254-1	6.483	5.653	1343.6E6	2876.3E6	25072.152	24789.266
27) L6 AR-1254-2	6.699	5.801	2007.1E6	2337.5E6	24097.767	23229.904
28) L6 AR-1254-3	7.061	6.203	2218.7E6	3743.8E6	25118.293	24240.066
29) L6 AR-1254-4	7.343	6.430	1909.1E6	2446.3E6	24268.318	25870.813
30) L6 AR-1254-5	7.759	6.846	1773.3E6	2972.3E6	24067.873	22273.457

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

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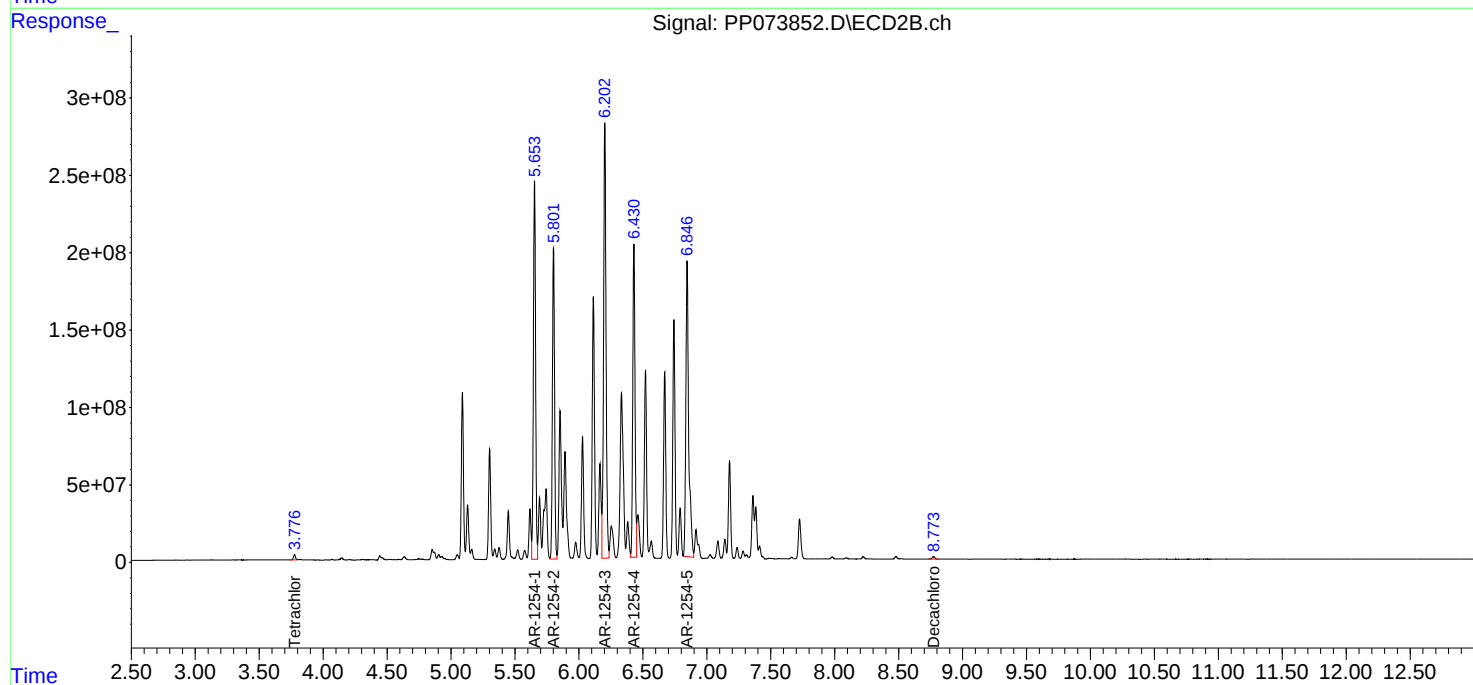
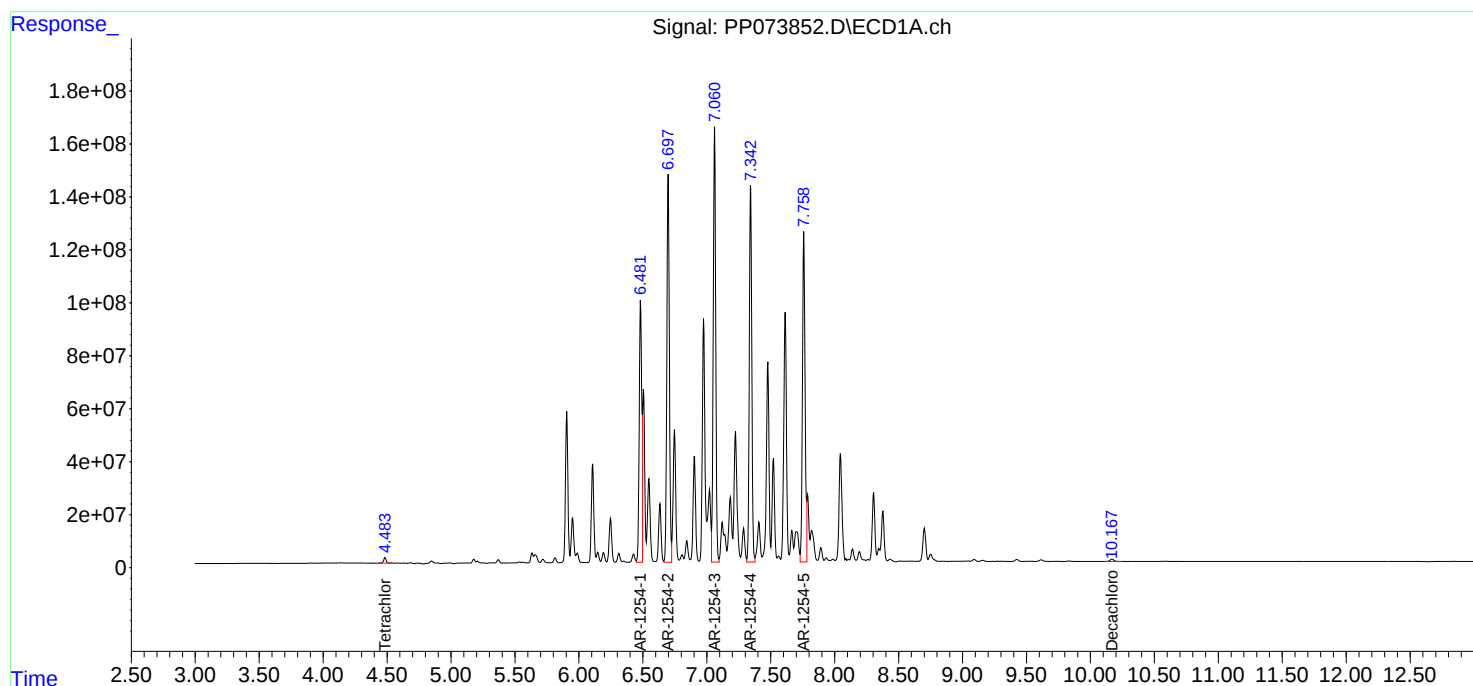
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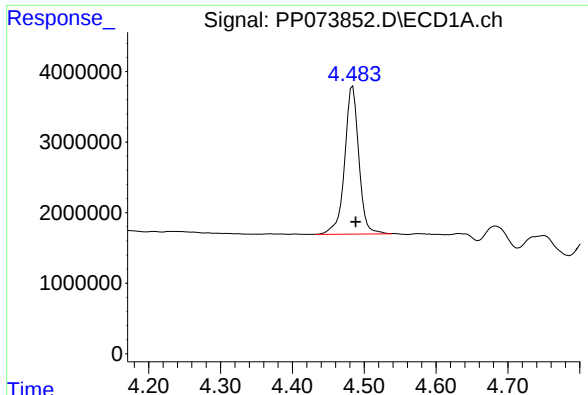
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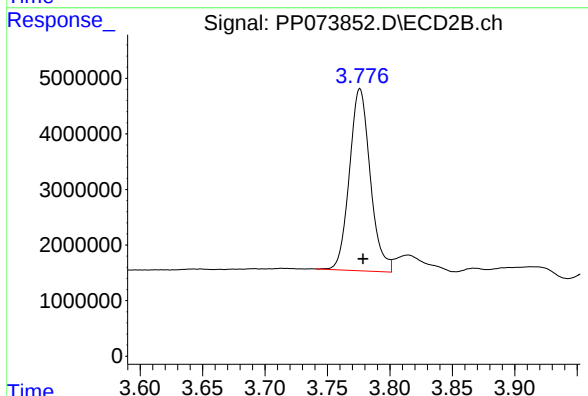
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.005 min
Response: 28713998
Conc: 20.97 ng/ml

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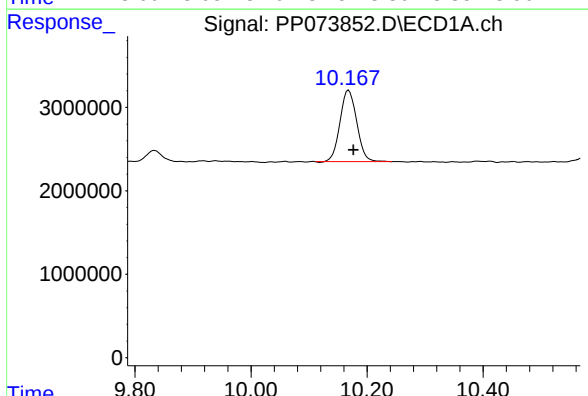
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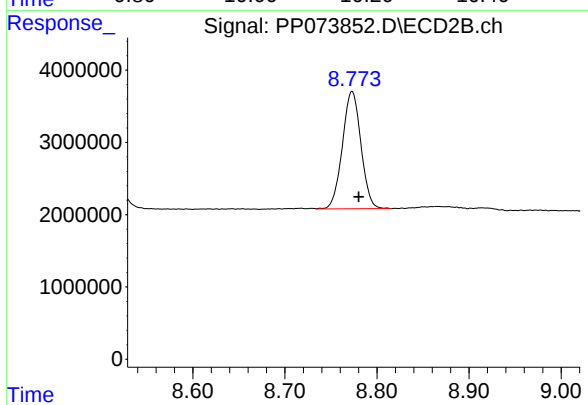
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 37993911
Conc: 20.62 ng/ml



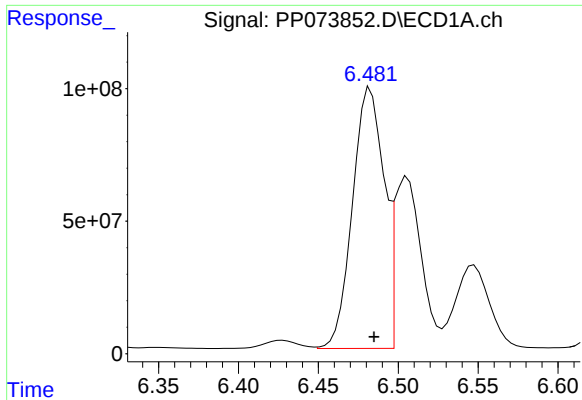
#2 Decachlorobiphenyl

R.T.: 10.168 min
Delta R.T.: -0.008 min
Response: 17176698
Conc: 15.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.007 min
Response: 22747719
Conc: 17.19 ng/ml



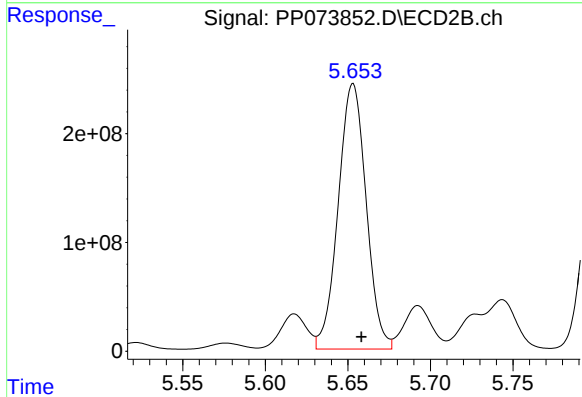
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 1343604772
Conc: 25072.15 ng/ml

Instrument :
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ClientSampleId :
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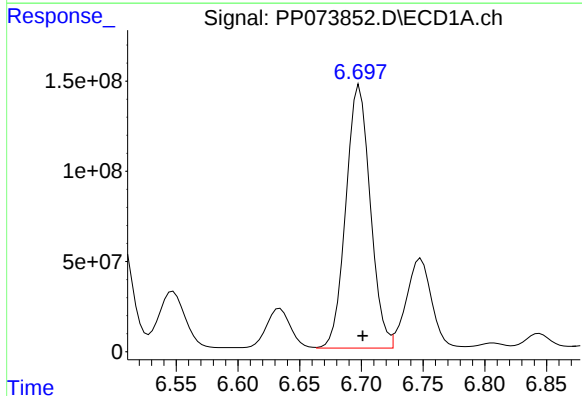
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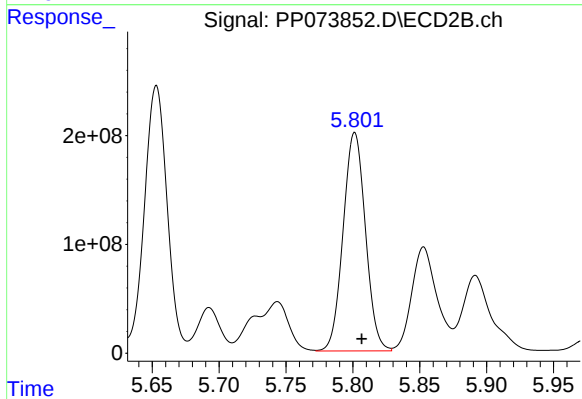
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 2876300536
Conc: 24789.27 ng/ml



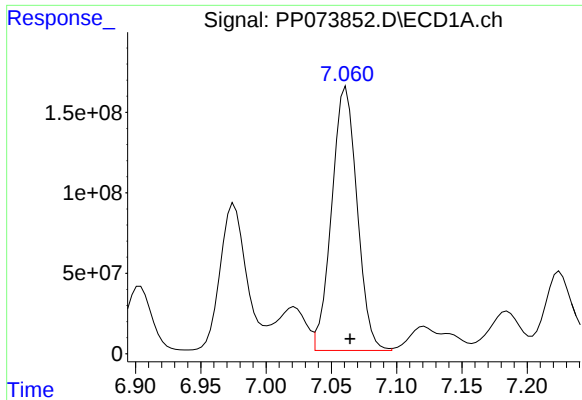
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.003 min
Response: 2007076002
Conc: 24097.77 ng/ml



#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.005 min
Response: 2337475473
Conc: 23229.90 ng/ml



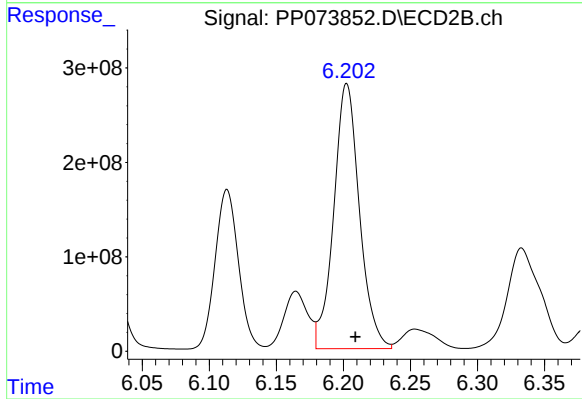
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 2218741296
Conc: 25118.29 ng/ml

Instrument :
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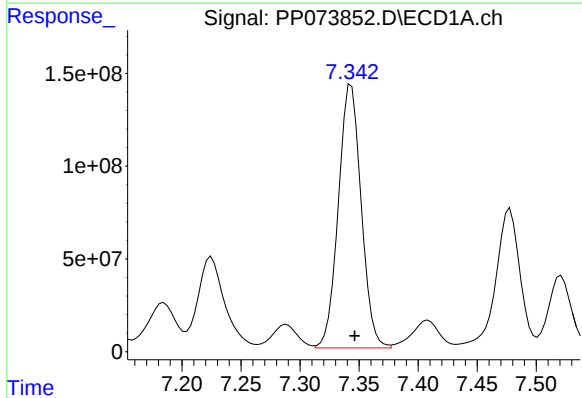
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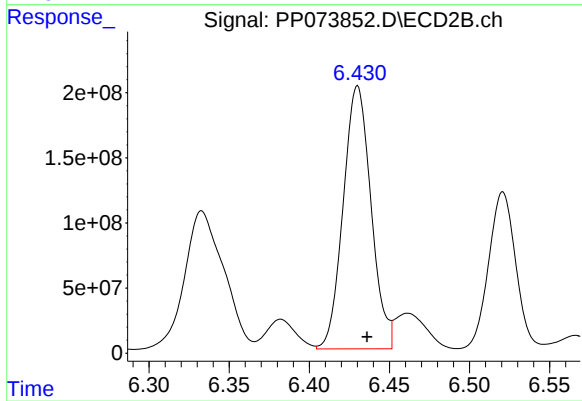
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 3743792229
Conc: 24240.07 ng/ml



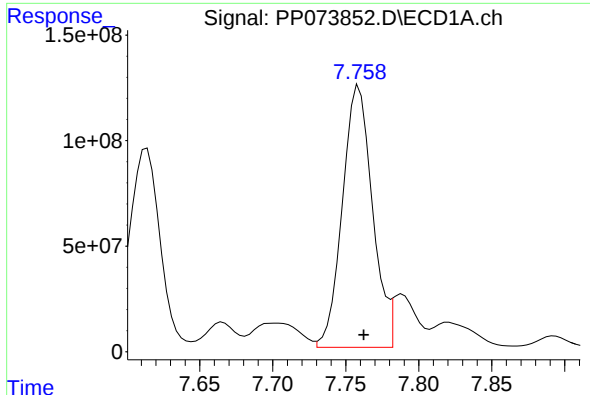
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 1909116697
Conc: 24268.32 ng/ml



#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 2446323035
Conc: 25870.81 ng/ml



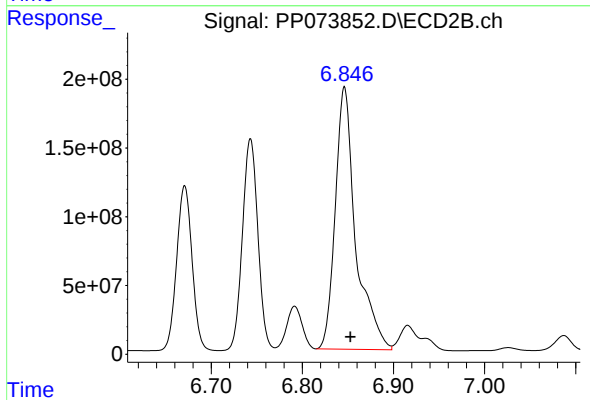
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 1773316193
Conc: 24067.87 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: -0.006 min
Response: 2972278363
Conc: 22273.46 ng/ml