

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100225\
 Data File : PP075558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 20:20
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:28:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.652	3.793	60373388	328.0E6	46.140	53.760
2) SA Decachlor...	10.422	8.793	48838907	344.3E6	48.959	57.074
Target Compounds						
26) L6 AR-1254-1	6.650	5.670	26277266	262.0E6	409.150m	525.203 #
27) L6 AR-1254-2	6.866	5.817	38555429	199.8E6	448.664	500.499
28) L6 AR-1254-3	7.229	6.218	40310949	352.8E6	436.160	530.782
29) L6 AR-1254-4	7.510	6.445	31829641	267.2E6	446.110	541.227
30) L6 AR-1254-5	7.926	6.861	37905955	282.7E6	463.356	495.340

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

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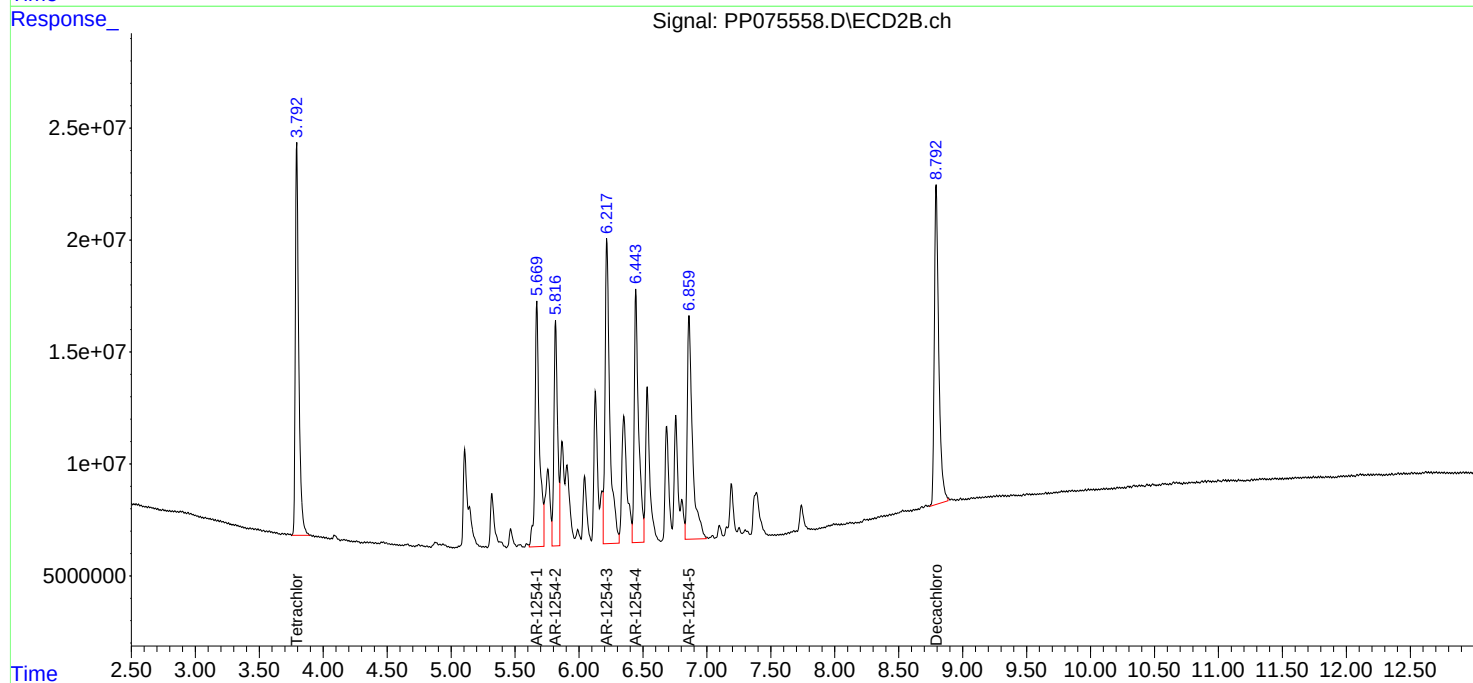
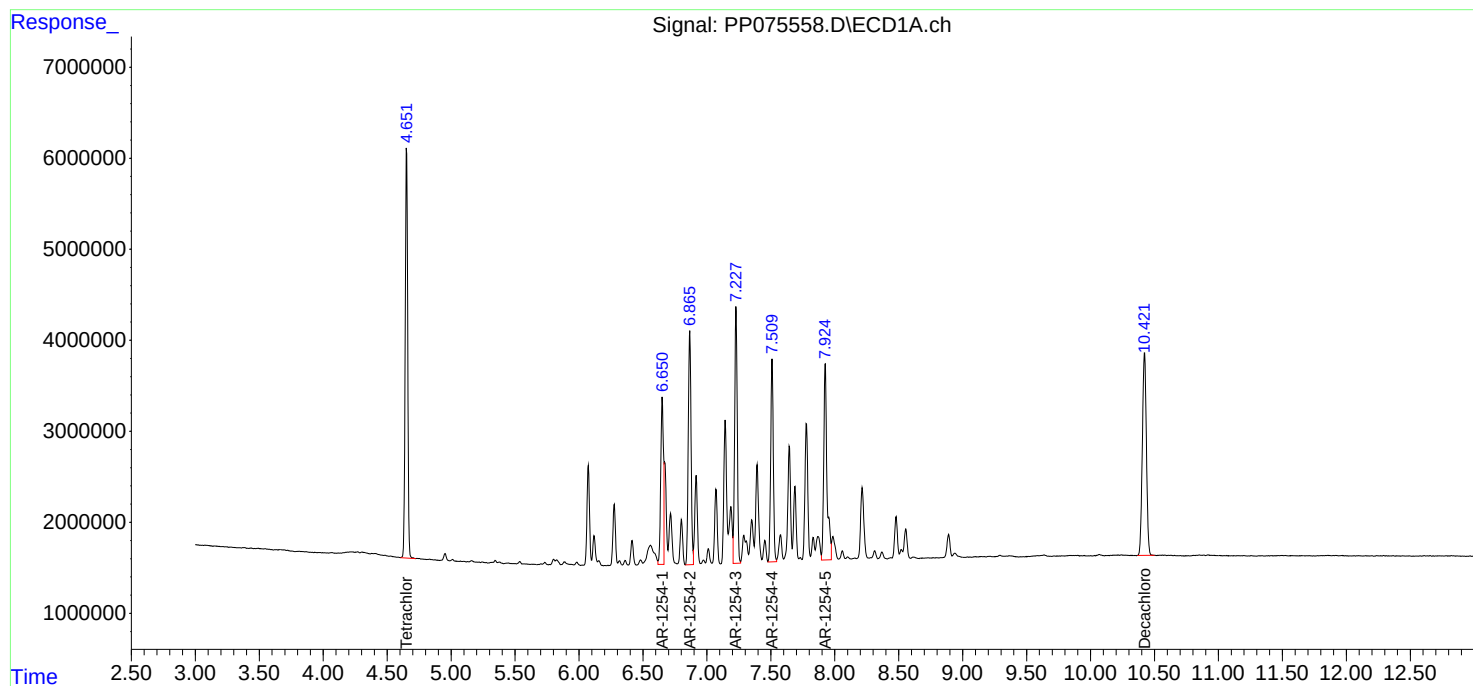
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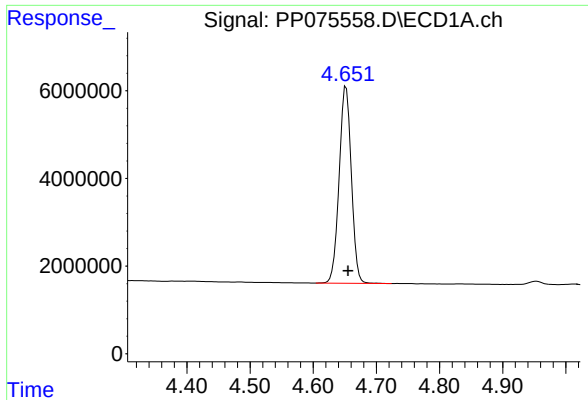
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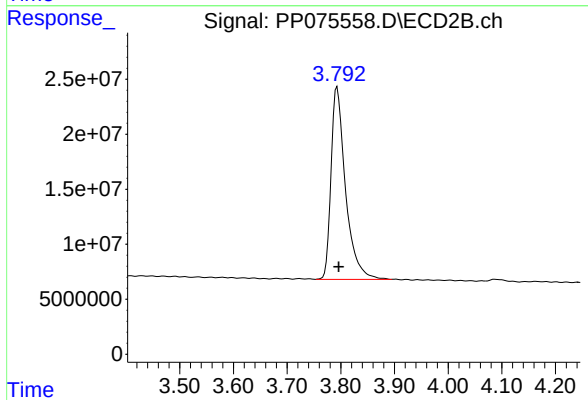
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 60373388
Conc: 46.14 ng/ml

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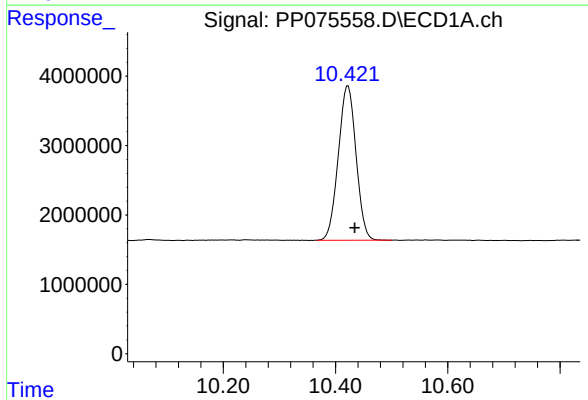
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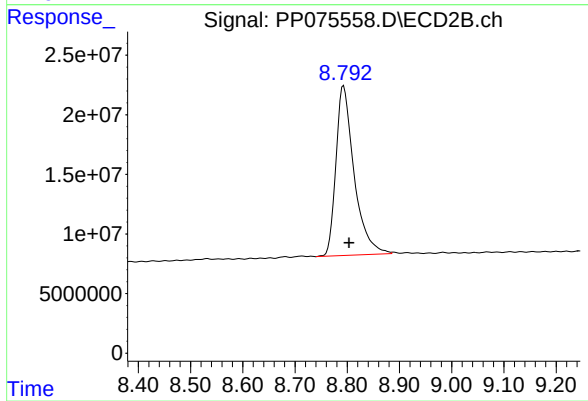
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 327983688
Conc: 53.76 ng/ml



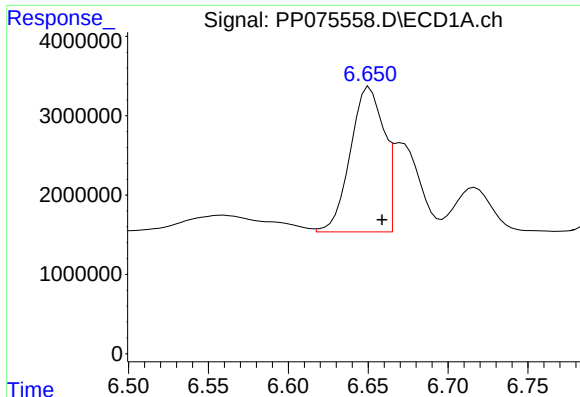
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.012 min
Response: 48838907
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 344297956
Conc: 57.07 ng/ml



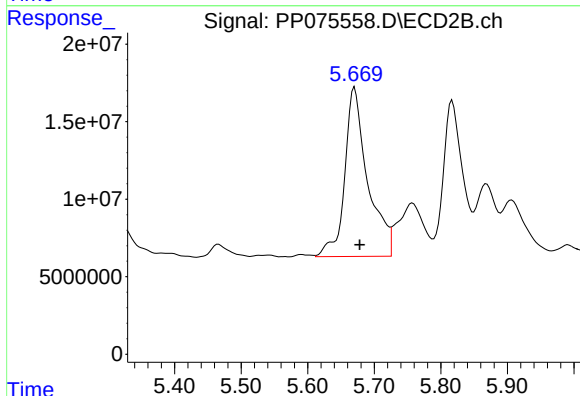
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.009 min
Response: 26277266
Conc: 409.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
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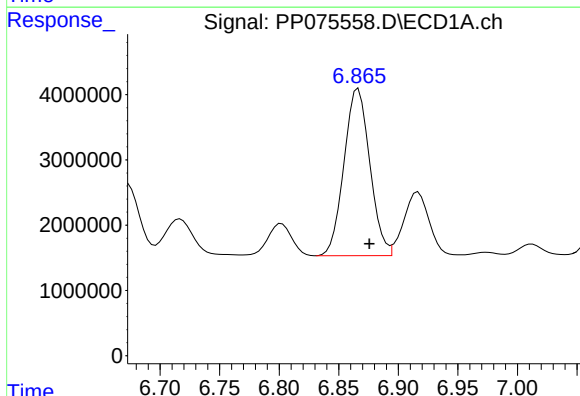
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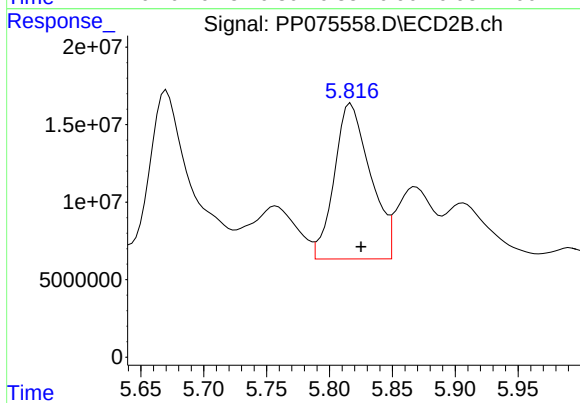
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 261972659
Conc: 525.20 ng/ml



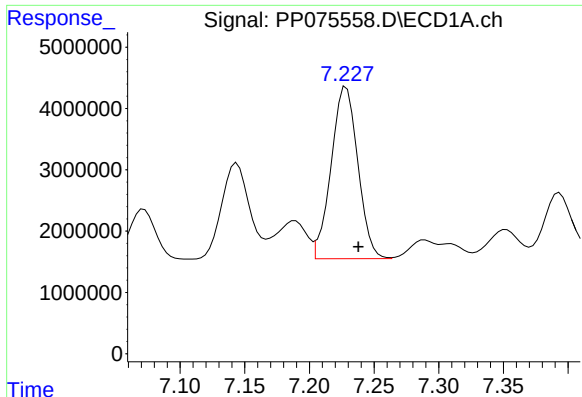
#27 AR-1254-2

R.T.: 6.866 min
Delta R.T.: -0.009 min
Response: 38555429
Conc: 448.66 ng/ml



#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 199791175
Conc: 500.50 ng/ml



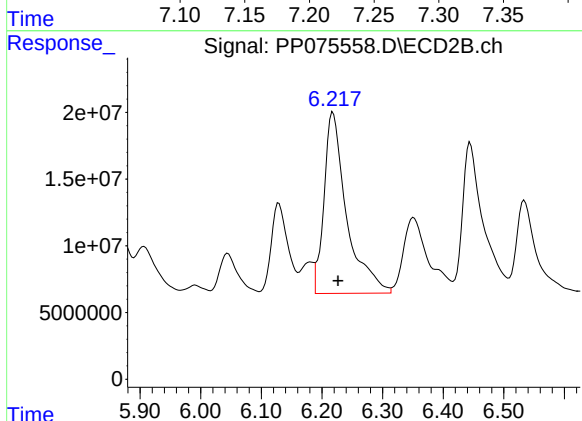
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 40310949
Conc: 436.16 ng/ml

Instrument :
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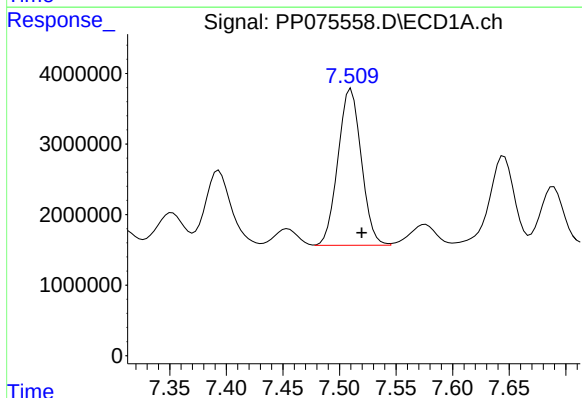
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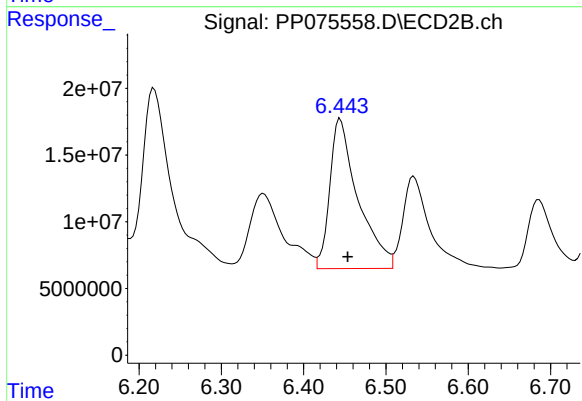
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 352823298
Conc: 530.78 ng/ml



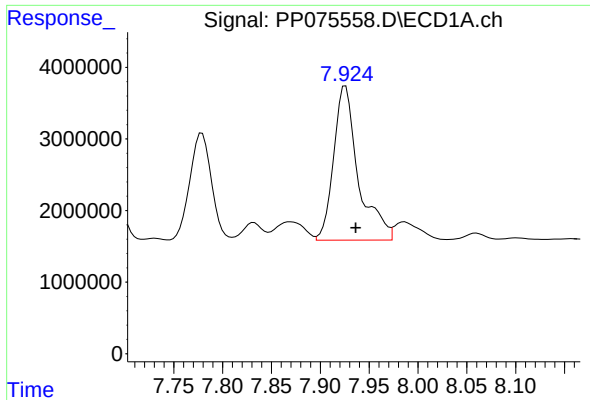
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 31829641
Conc: 446.11 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.009 min
Response: 267174998
Conc: 541.23 ng/ml



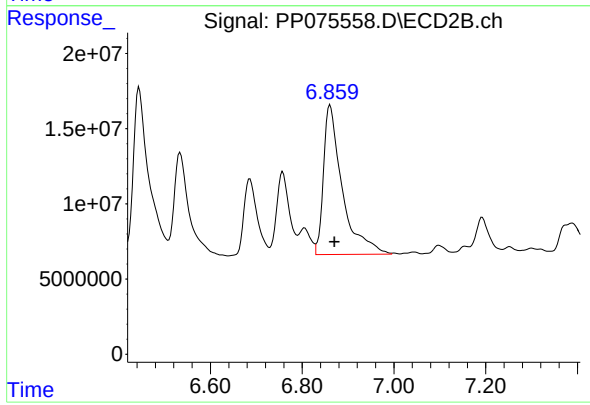
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.010 min
Response: 37905955
Conc: 463.36 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.009 min
Response: 282687163
Conc: 495.34 ng/ml