

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063025\
 Data File : PP073371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 10:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 11:09:43 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...	4.489	3.783	107.1E6	87105574	50.741	48.344
2) SA Decachlor...	10.179	8.786	92450045	71319983	54.099	53.435m
Target Compounds						
26) L6 AR-1254-1	6.487	5.662	44652372	52673674	530.478	480.380
27) L6 AR-1254-2	6.703	5.810	67377738	45171156	537.299	477.768
28) L6 AR-1254-3	7.066	6.211	71549780	70974452	545.303	481.029
29) L6 AR-1254-4	7.348	6.439	62305956	47034733	520.153	484.390
30) L6 AR-1254-5	7.764	6.856	58049377	63726425	508.062	490.344

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

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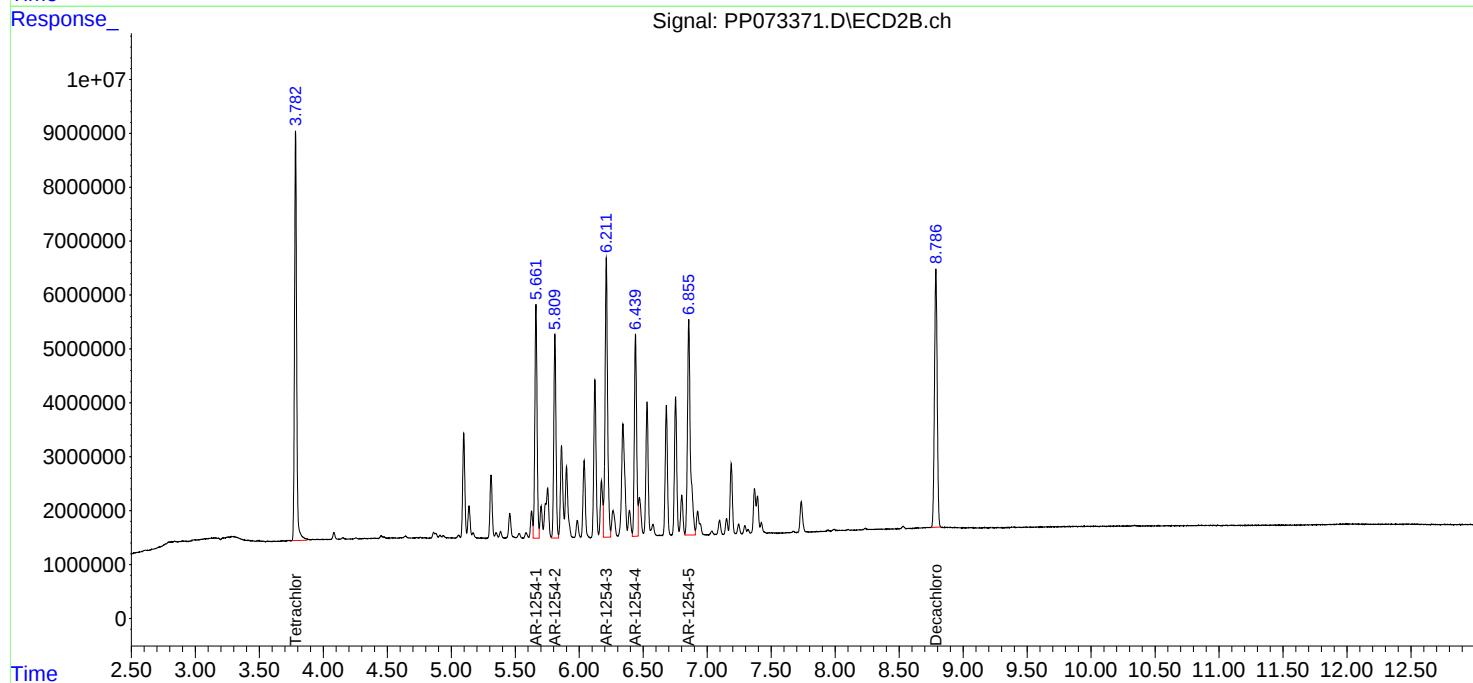
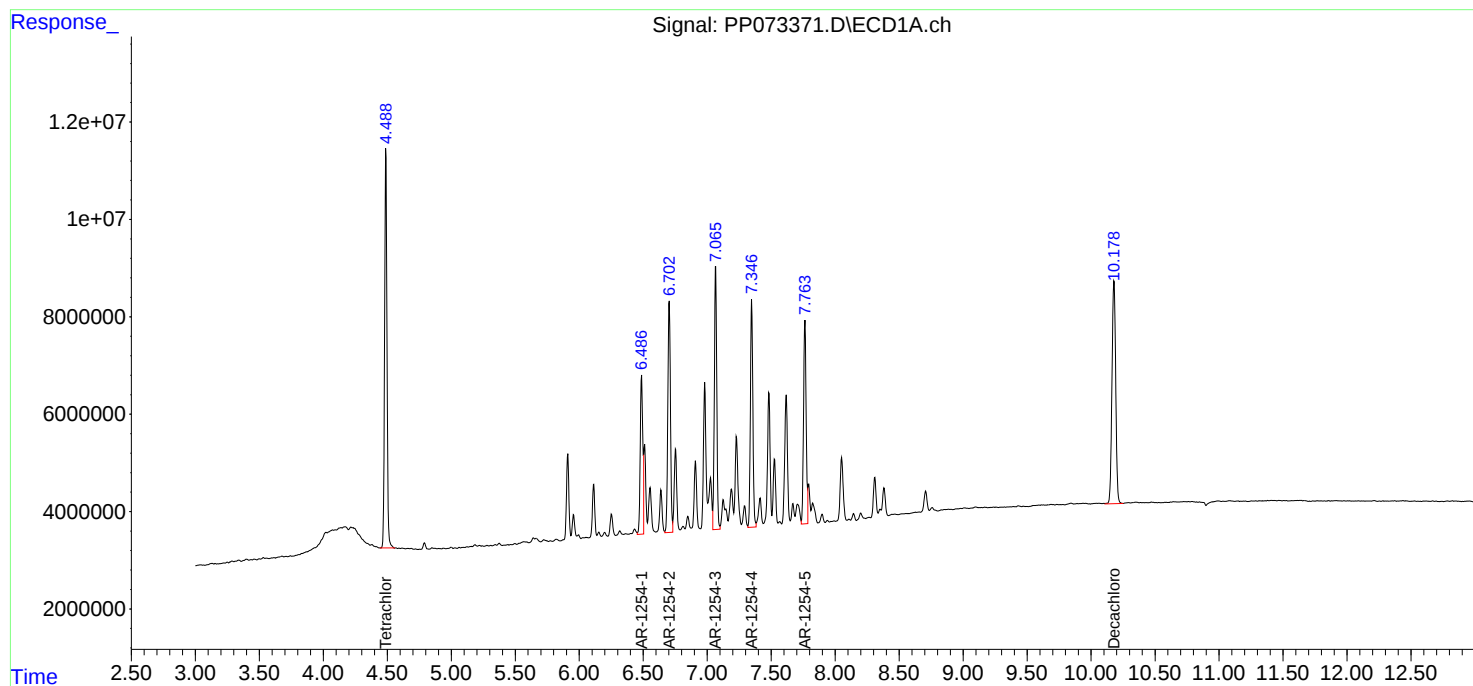
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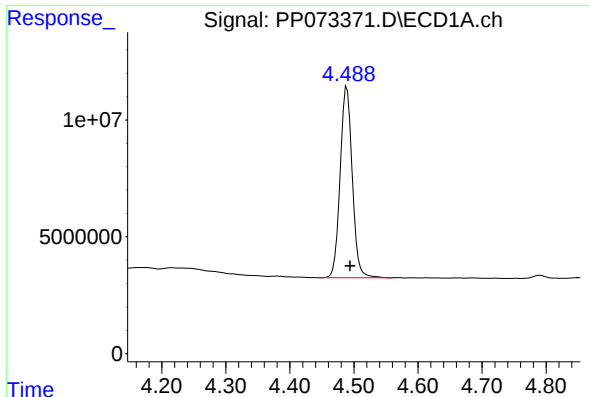
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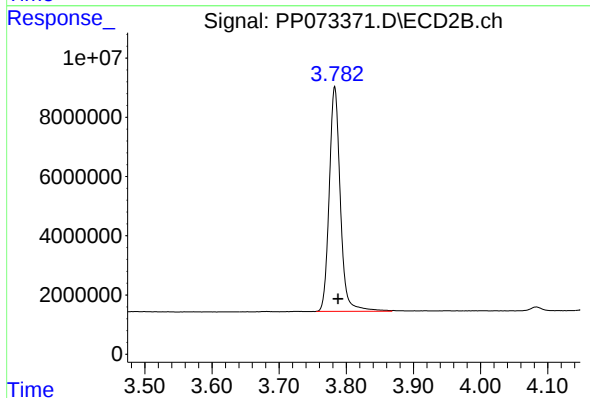
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.005 min
Response: 107104561
Conc: 50.74 ng/ml

Instrument :
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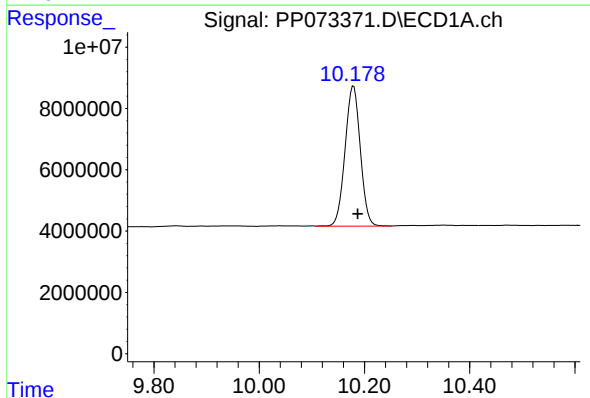
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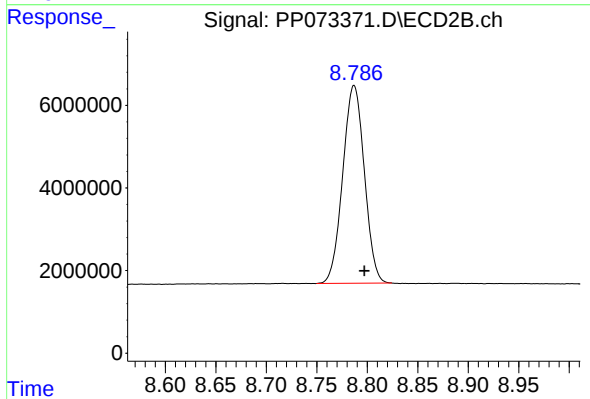
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 87105574
Conc: 48.34 ng/ml



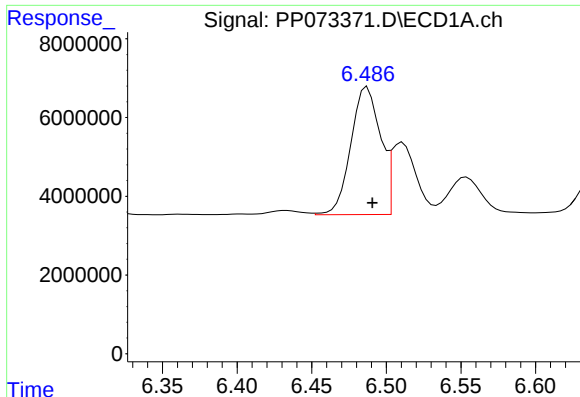
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: -0.008 min
Response: 92450045
Conc: 54.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 71319983
Conc: 53.43 ng/ml m



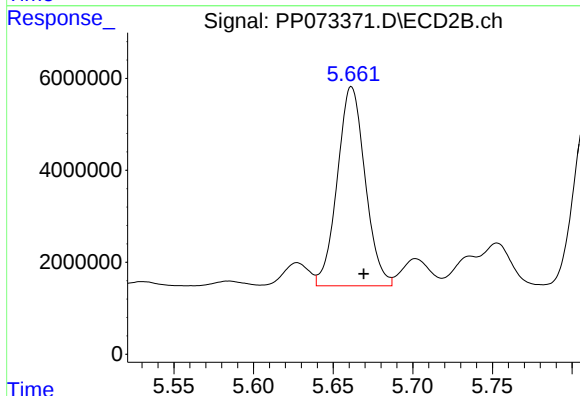
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 44652372
Conc: 530.48 ng/ml

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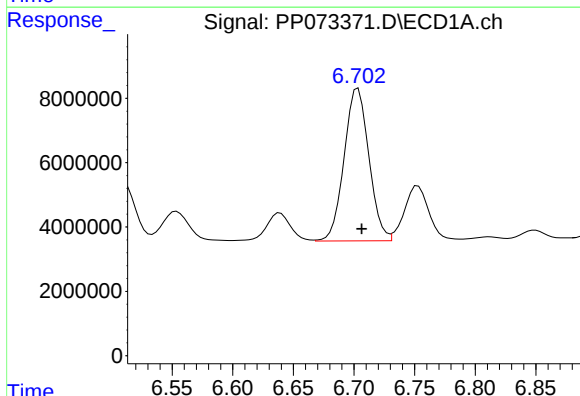
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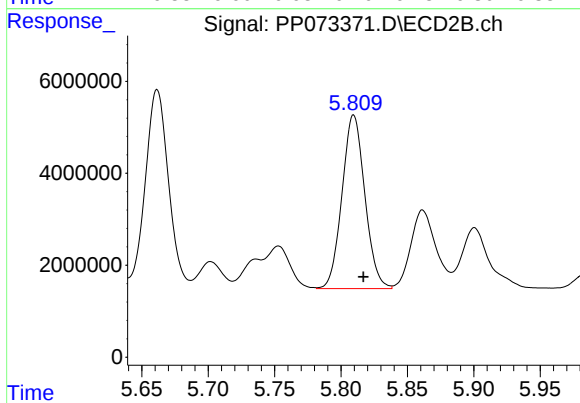
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: -0.008 min
Response: 52673674
Conc: 480.38 ng/ml



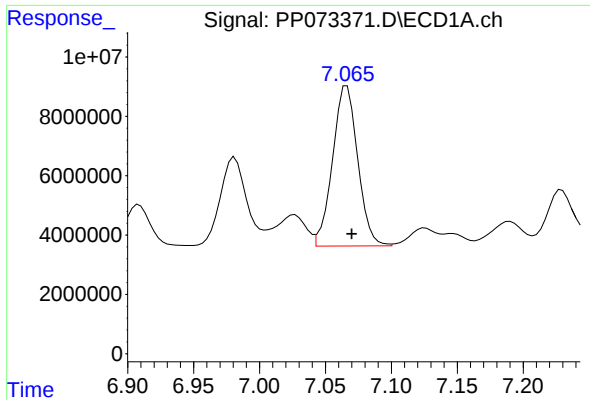
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.003 min
Response: 67377738
Conc: 537.30 ng/ml



#27 AR-1254-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 45171156
Conc: 477.77 ng/ml



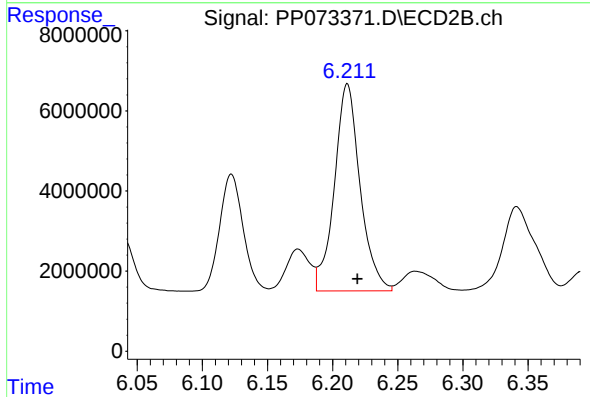
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 71549780
Conc: 545.30 ng/ml

Instrument :
ECD_P
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AR1254CCC500

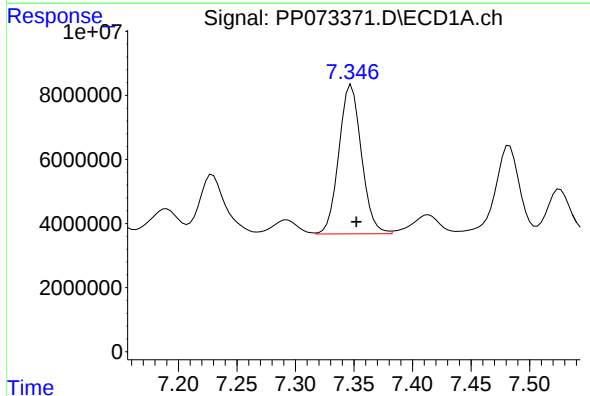
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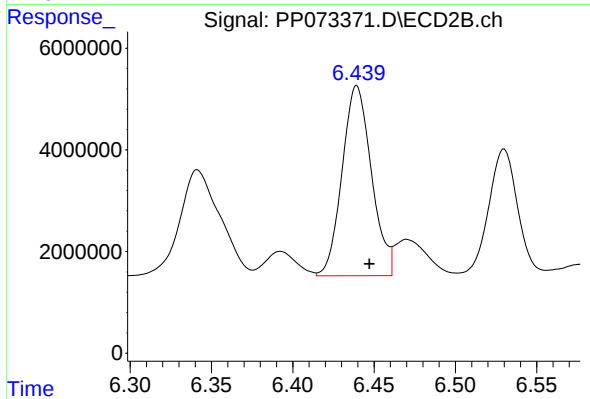
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 70974452
Conc: 481.03 ng/ml



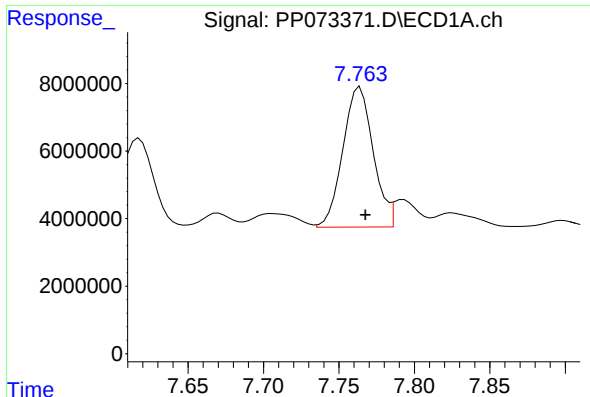
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 62305956
Conc: 520.15 ng/ml



#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: 47034733
Conc: 484.39 ng/ml



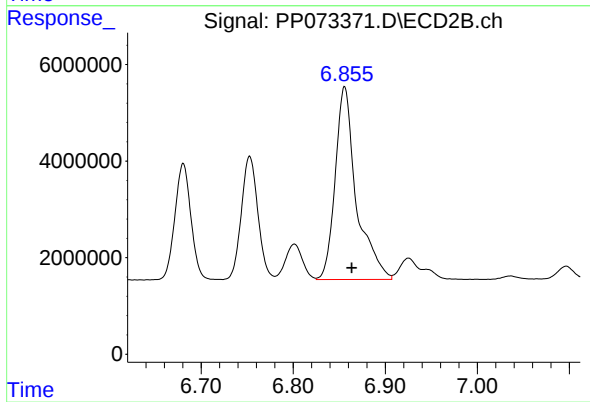
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: -0.004 min
Response: 58049377
Conc: 508.06 ng/ml

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#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 63726425
Conc: 490.34 ng/ml