

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 17:52
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 27 23:21:12 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...	4.487	3.782	93354029	83007029	44.227	46.069
2) SA Decachlor...	10.174	8.786	77838677	66148993	45.549	49.560m
Target Compounds						
26) L6 AR-1254-1	6.485	5.661	39471557	51298693	468.929	467.840
27) L6 AR-1254-2	6.701	5.809	59354117	44261915	473.315	468.151
28) L6 AR-1254-3	7.064	6.211	62794372	69657628	478.576	472.104
29) L6 AR-1254-4	7.346	6.439	56122150	46287424	468.528	476.693
30) L6 AR-1254-5	7.761	6.856	51411413	61206949	449.965	470.958

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

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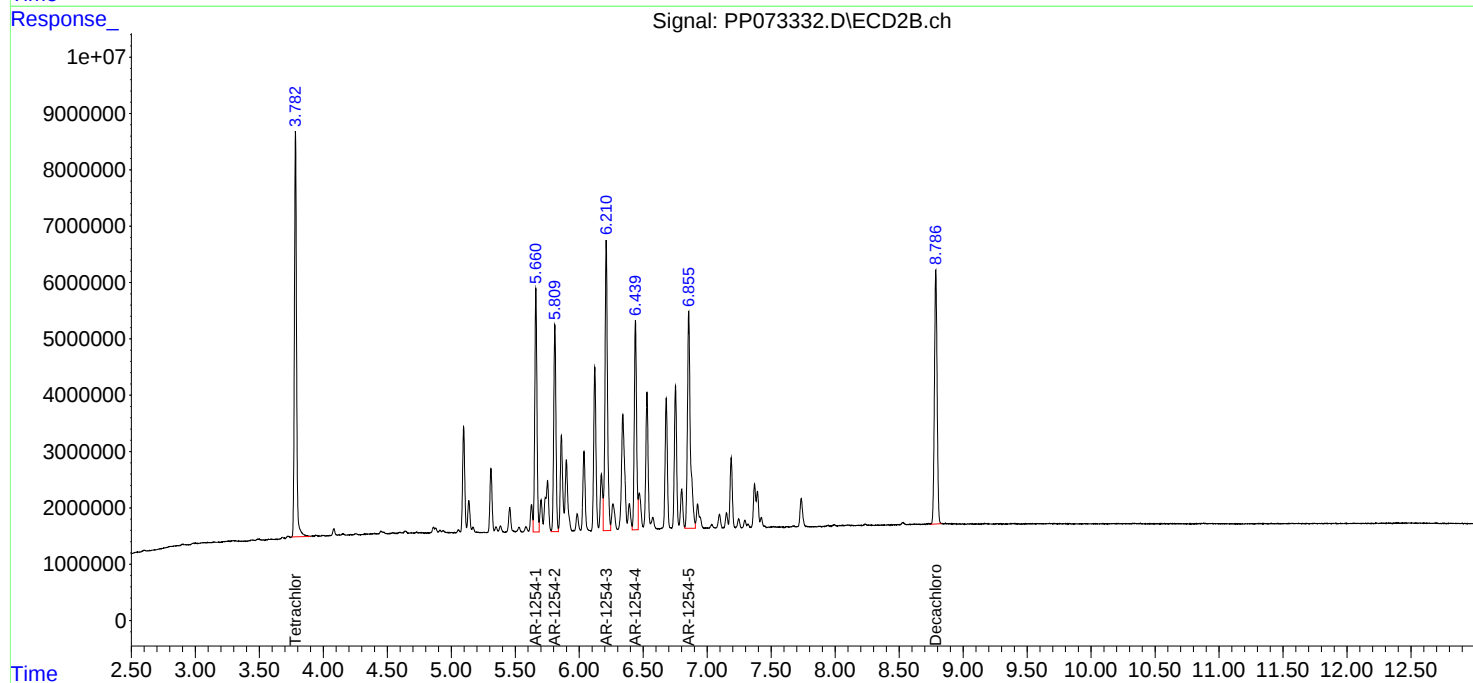
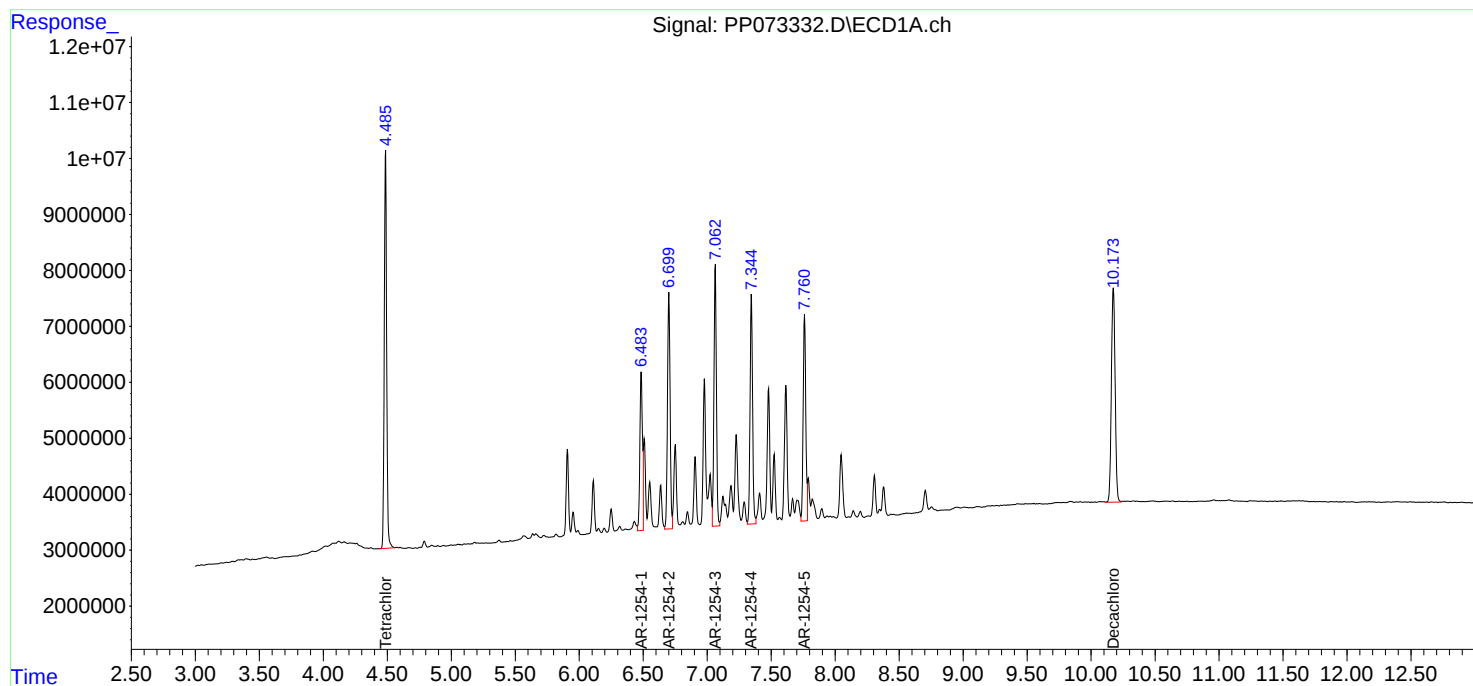
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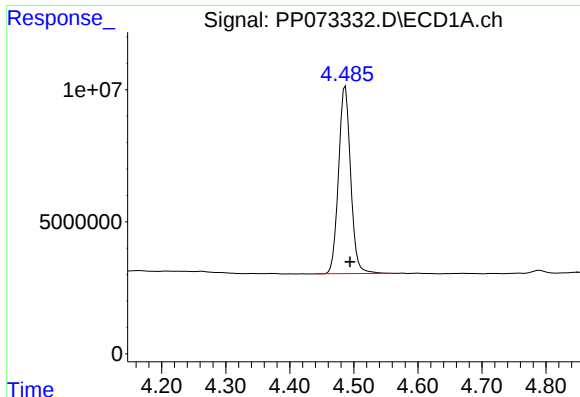
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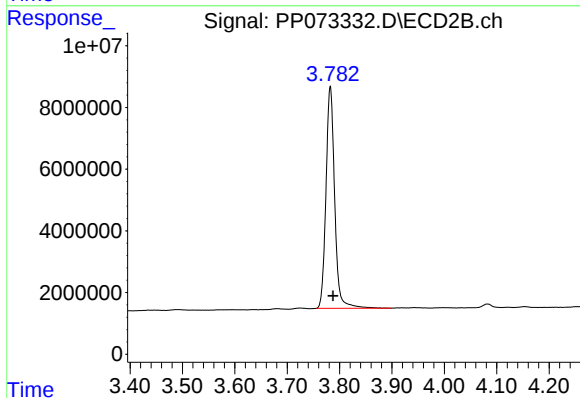
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.007 min
Response: 93354029
Conc: 44.23 ng/ml

Instrument :
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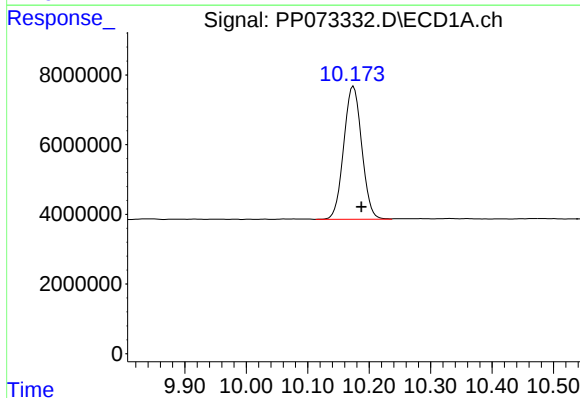
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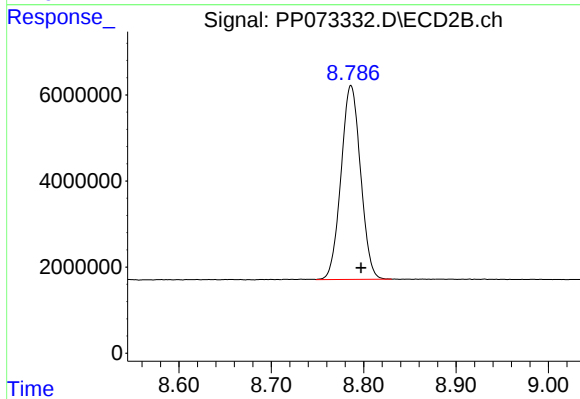
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: -0.005 min
Response: 83007029
Conc: 46.07 ng/ml



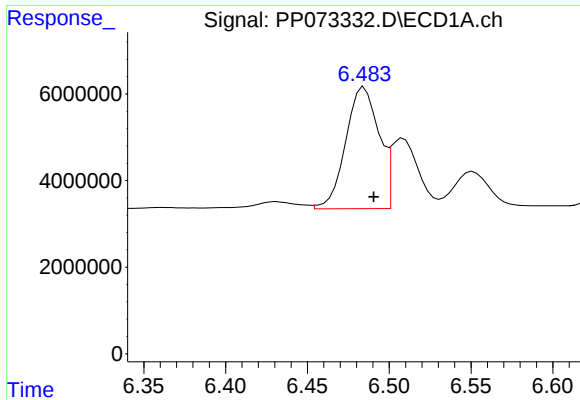
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: -0.013 min
Response: 77838677
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 66148993
Conc: 49.56 ng/ml m



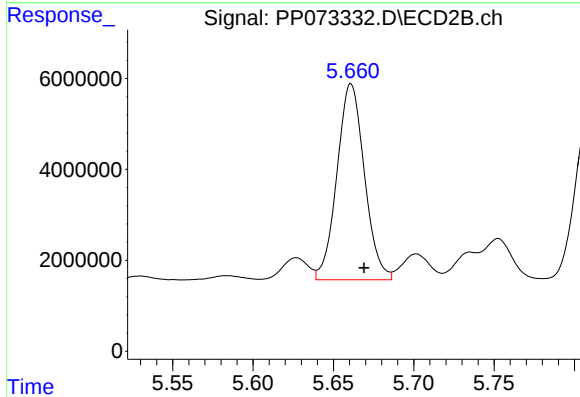
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 39471557
Conc: 468.93 ng/ml

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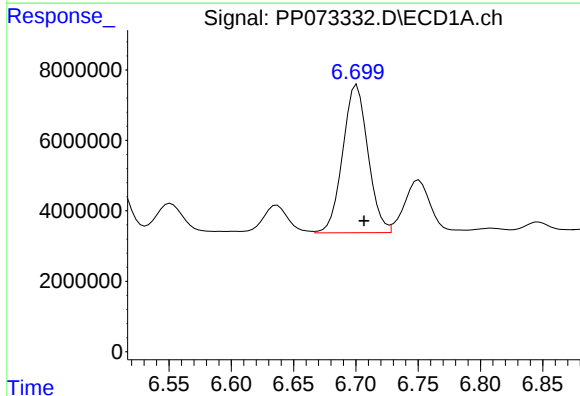
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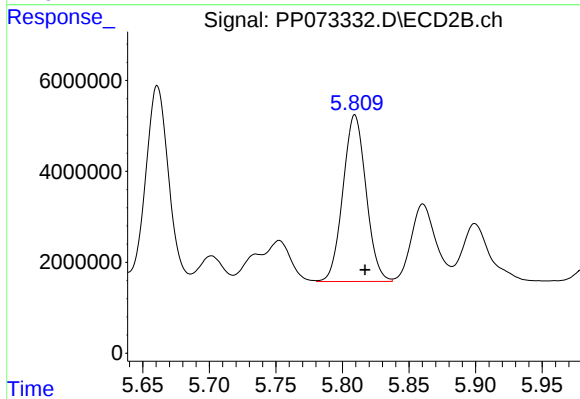
#26 AR-1254-1

R.T.: 5.661 min
Delta R.T.: -0.008 min
Response: 51298693
Conc: 467.84 ng/ml



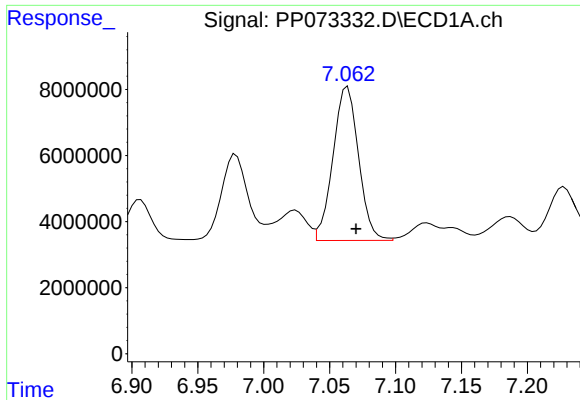
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.006 min
Response: 59354117
Conc: 473.32 ng/ml



#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 44261915
Conc: 468.15 ng/ml



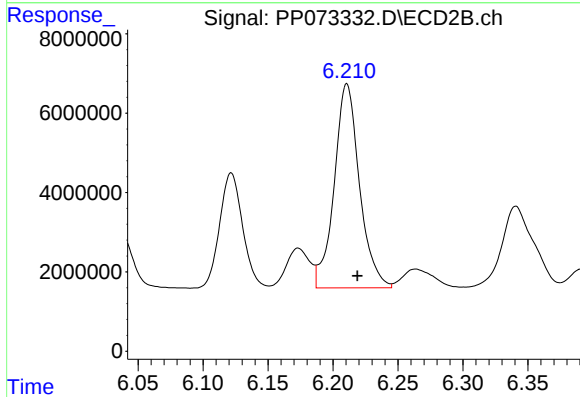
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 62794372
Conc: 478.58 ng/ml

Instrument :
ECD_P
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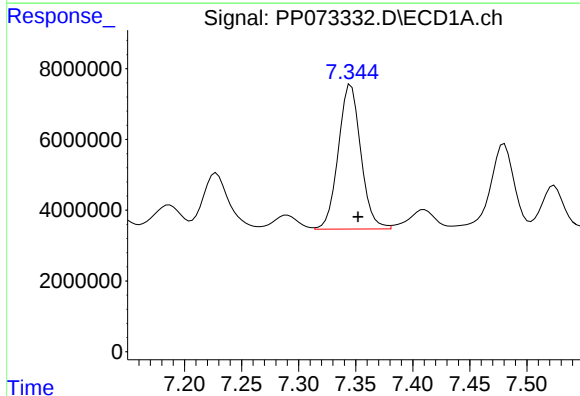
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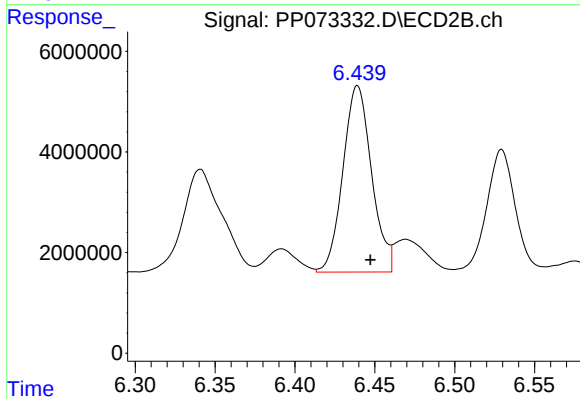
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 69657628
Conc: 472.10 ng/ml



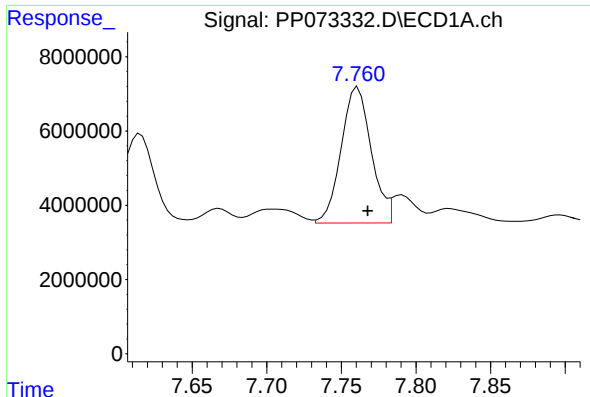
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.006 min
Response: 56122150
Conc: 468.53 ng/ml



#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: 46287424
Conc: 476.69 ng/ml



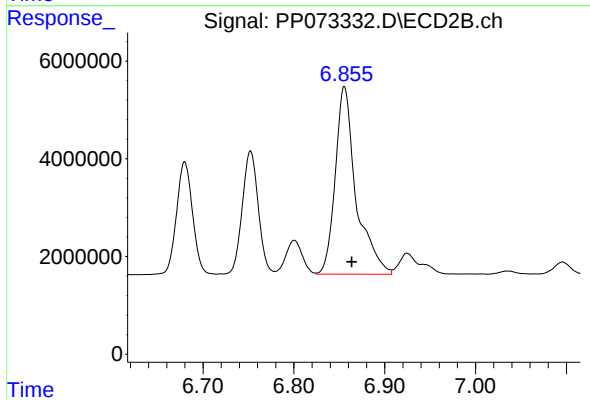
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: -0.007 min
Response: 51411413
Conc: 449.97 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 61206949
Conc: 470.96 ng/ml