

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
 Data File : PP075526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 03:13
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 06:59:58 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	62207346	333.6E6	47.542	54.678
2) SA Decachlor...	10.425	8.795	52264904	374.9E6	52.393	62.139
Target Compounds						
21) L5 AR-1248-1	5.803	4.888	15461573	165.3E6	489.914	550.267
22) L5 AR-1248-2	6.074	5.108	21161929	102.7E6	487.961	507.422
23) L5 AR-1248-3	6.278	5.148	23208441	117.8E6	485.952	471.786m
24) L5 AR-1248-4	6.675	5.322	28059011	121.2E6	474.677	520.885
25) L5 AR-1248-5	6.715	5.711	27385363	229.2E6	463.378	561.021

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

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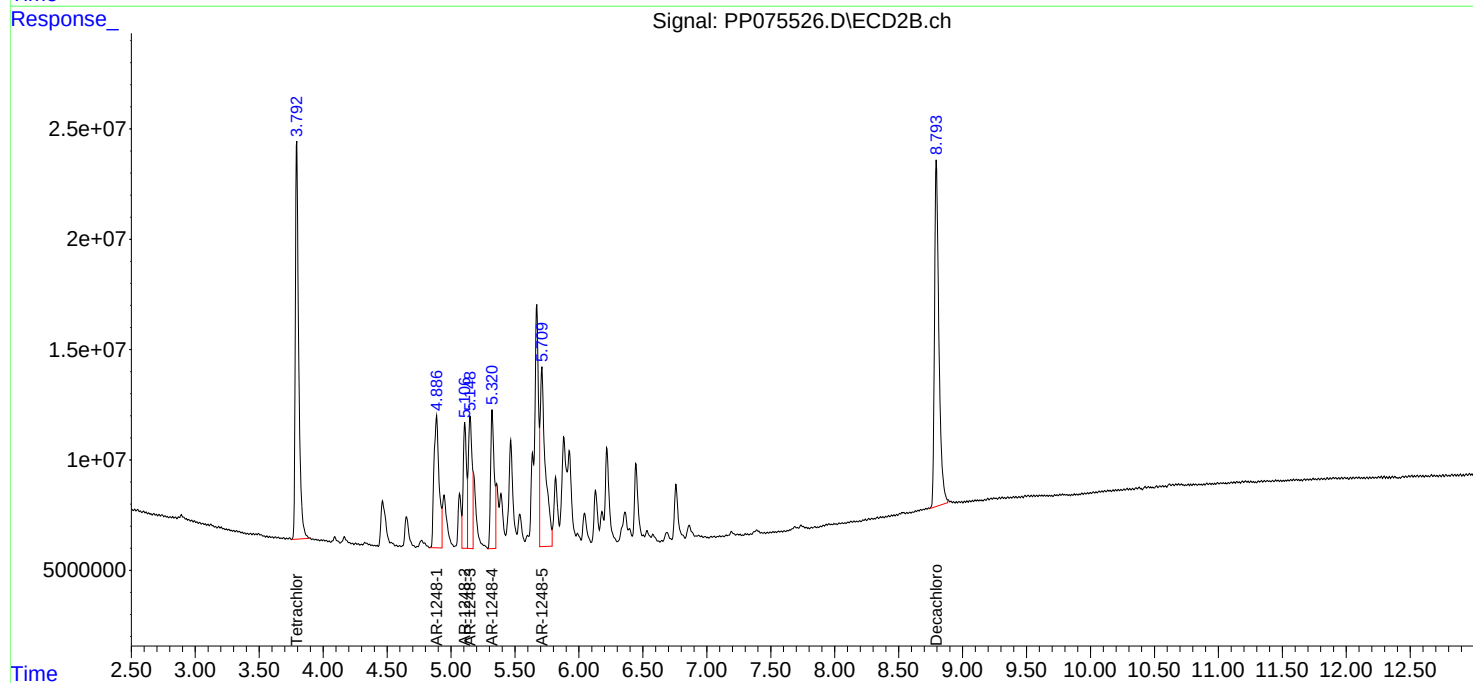
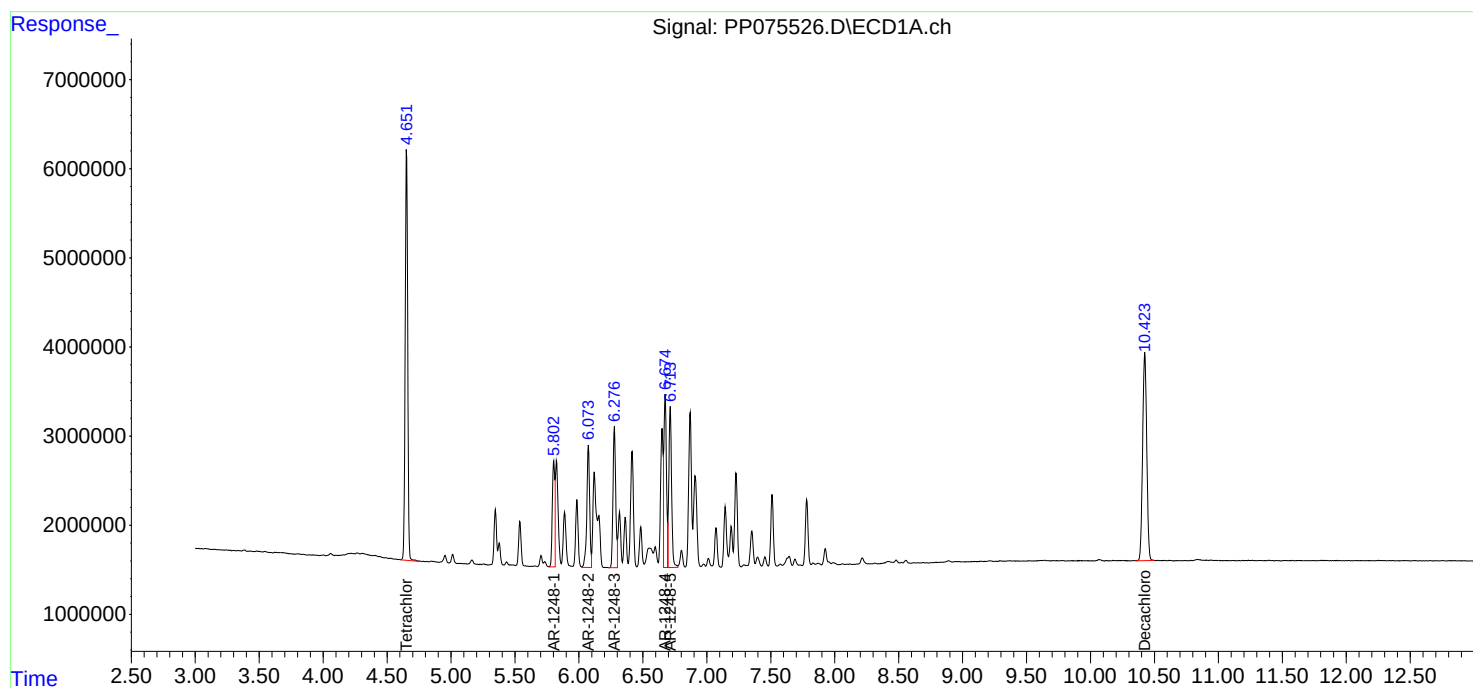
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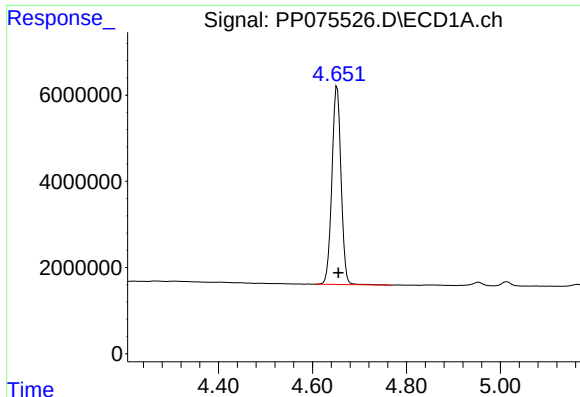
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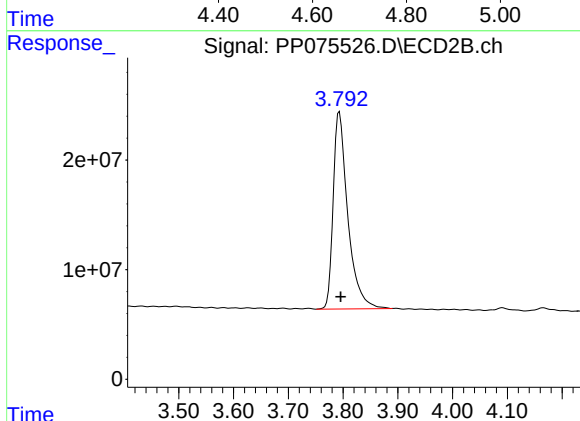
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 62207346
Conc: 47.54 ng/ml

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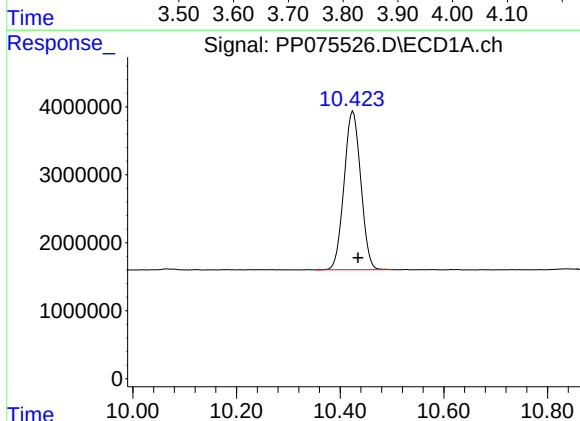
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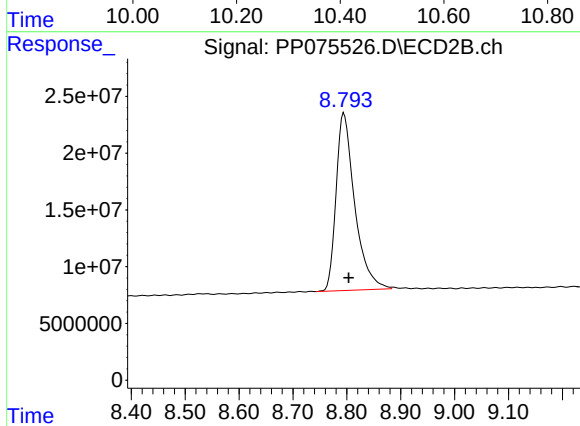
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 333586755
Conc: 54.68 ng/ml



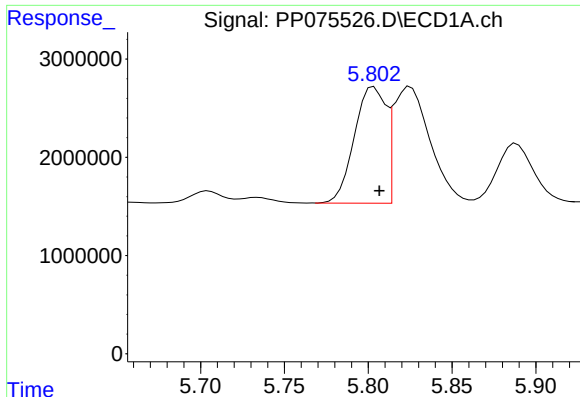
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.010 min
Response: 52264904
Conc: 52.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 374851364
Conc: 62.14 ng/ml



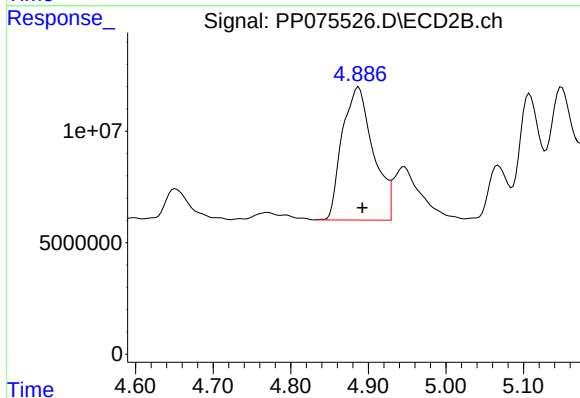
#21 AR-1248-1

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 15461573
Conc: 489.91 ng/ml

Instrument :
ECD_P
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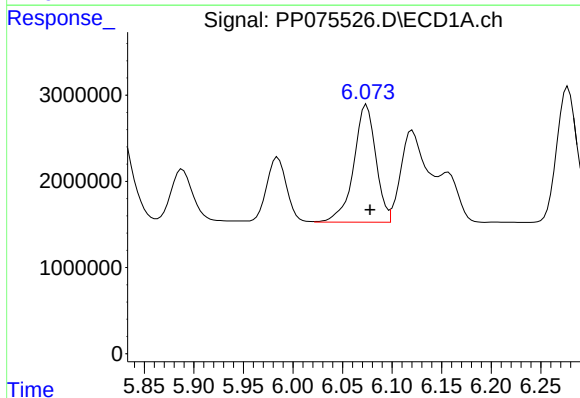
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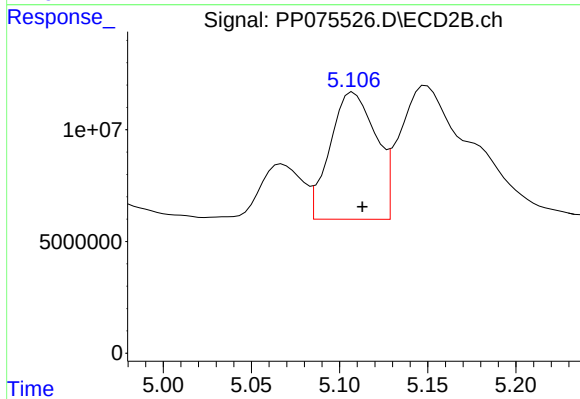
#21 AR-1248-1

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 165336605
Conc: 550.27 ng/ml



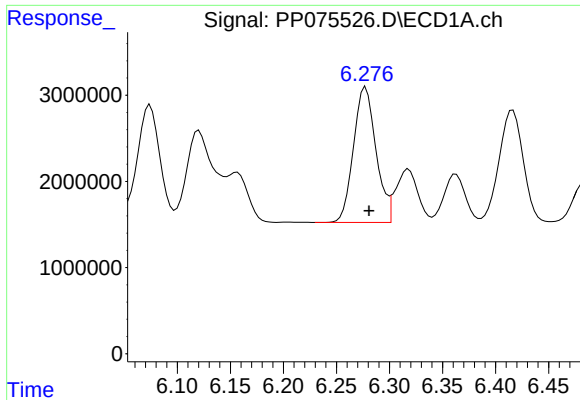
#22 AR-1248-2

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 21161929
Conc: 487.96 ng/ml



#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 102742393
Conc: 507.42 ng/ml



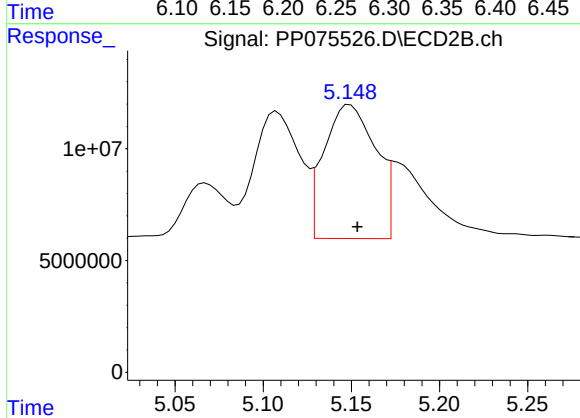
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 23208441
Conc: 485.95 ng/ml

Instrument :
ECD_P
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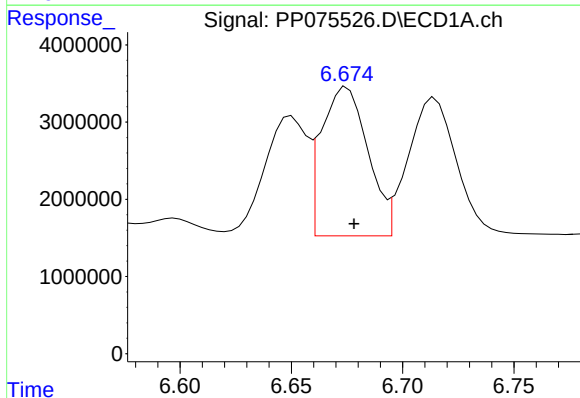
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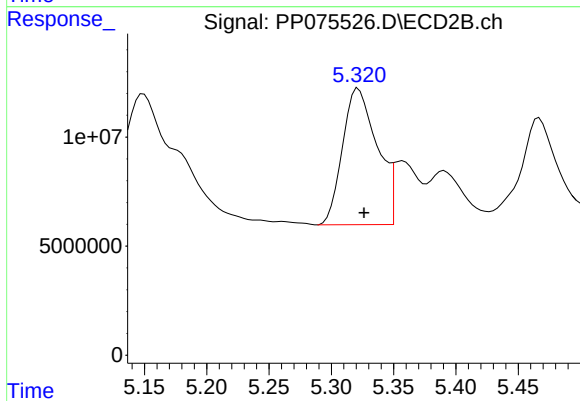
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.005 min
Response: 117826750
Conc: 471.79 ng/ml m



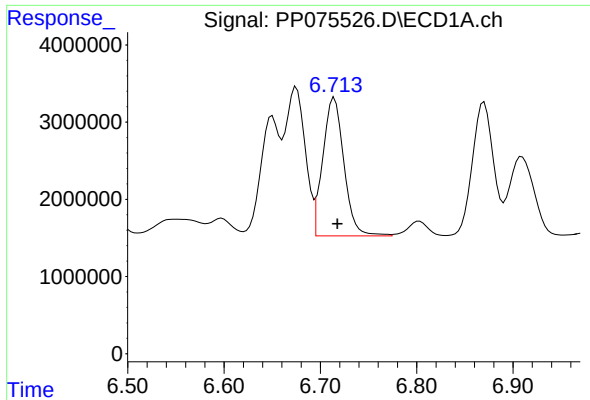
#24 AR-1248-4

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 28059011
Conc: 474.68 ng/ml



#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 121232628
Conc: 520.89 ng/ml



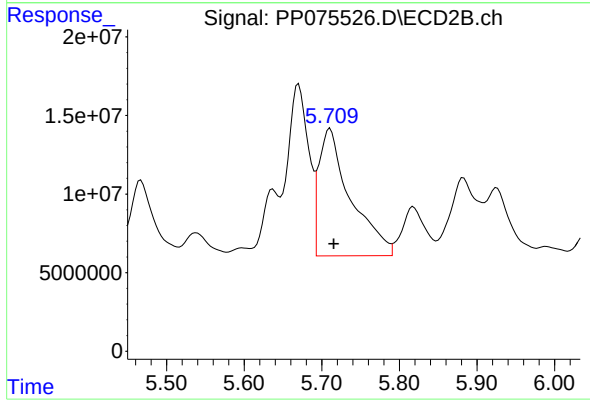
#25 AR-1248-5

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 27385363
Conc: 463.38 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 229217285
Conc: 561.02 ng/ml