

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101725\
 Data File : PP075837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 10:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 13:08:29 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...	4.649	3.789	73388612	329.8E6	56.087	54.062
2)	SA Decachlor...	10.427	8.789	50141399	342.2E6	50.265	56.722
Target Compounds							
21)	L5 AR-1248-1	5.801	4.881	16223600	154.1E6	514.060	512.793
22)	L5 AR-1248-2	6.072	5.102	22840362	101.9E6	526.663	503.315
23)	L5 AR-1248-3	6.275	5.142	24771573	121.6E6	518.682	487.052m
24)	L5 AR-1248-4	6.673	5.315	28443927	113.1E6	481.188	486.094
25)	L5 AR-1248-5	6.712	5.705	27671773	198.7E6	468.224	486.352

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

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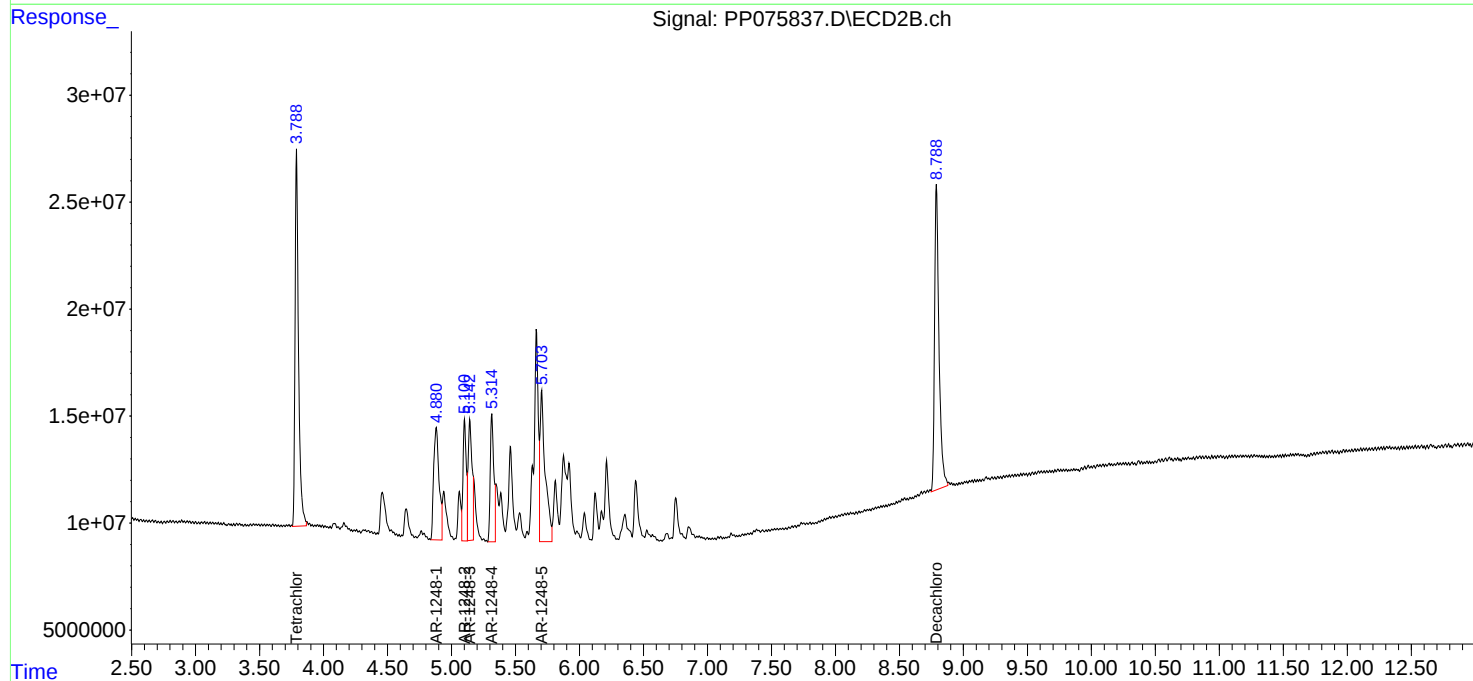
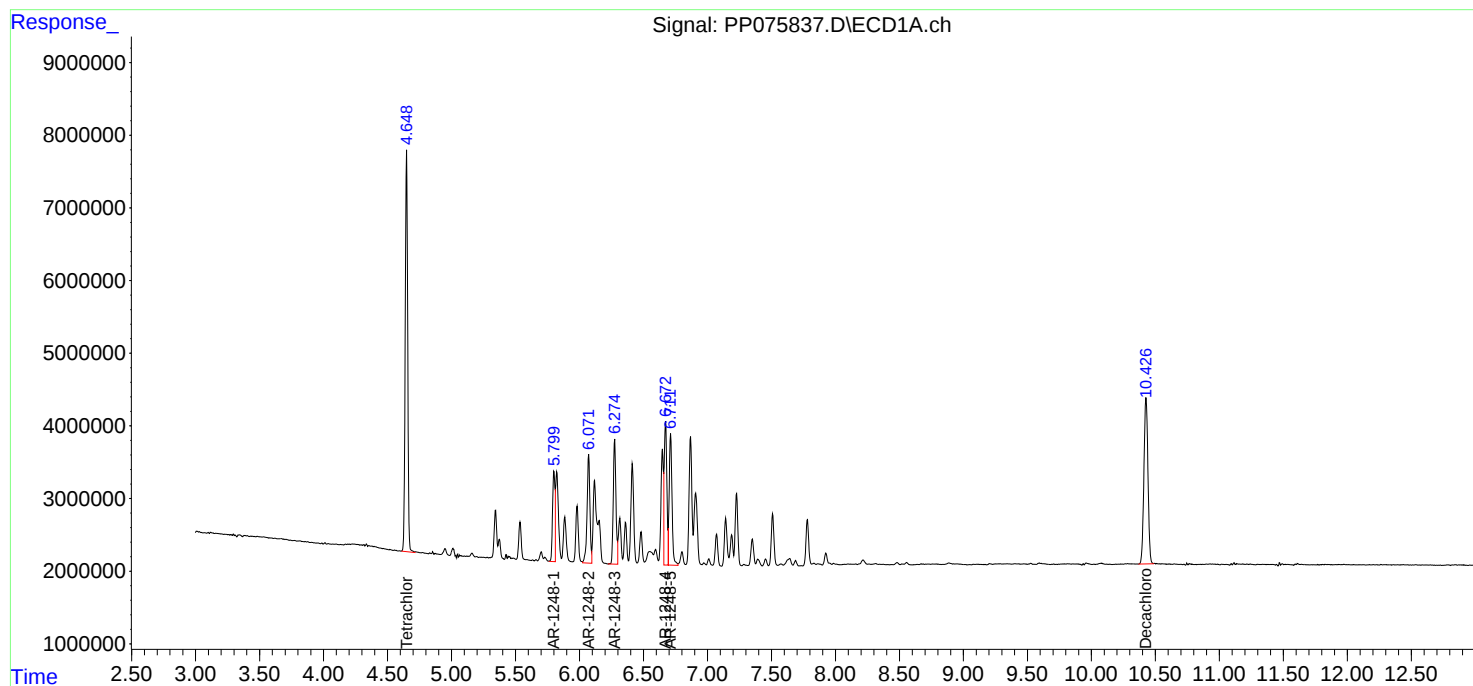
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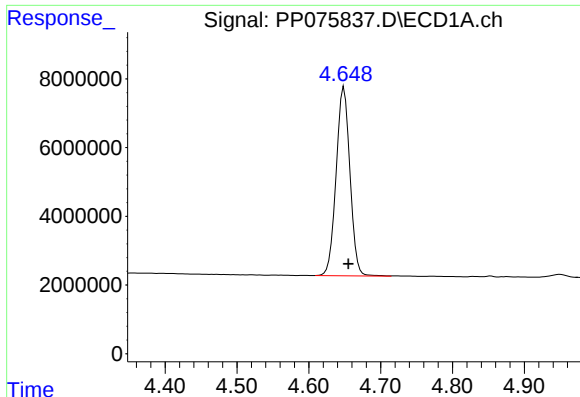
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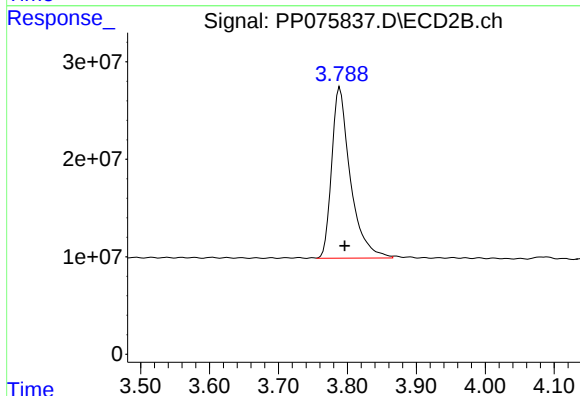
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: -0.006 min
Response: 73388612
Conc: 56.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

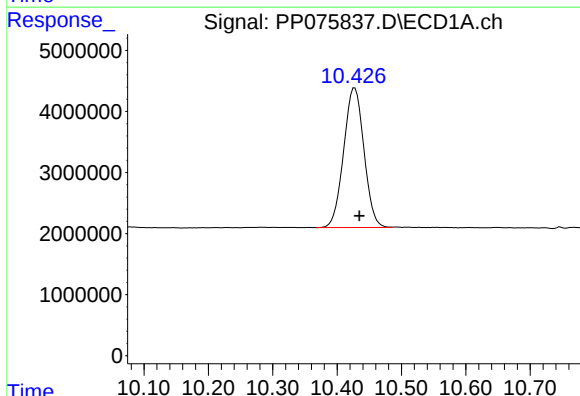
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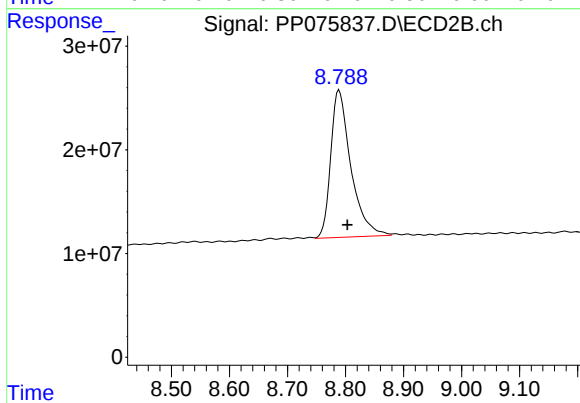
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: -0.007 min
Response: 329827570
Conc: 54.06 ng/ml



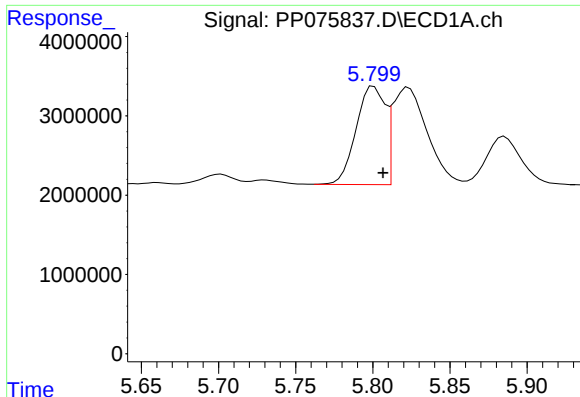
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.007 min
Response: 50141399
Conc: 50.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.015 min
Response: 342177089
Conc: 56.72 ng/ml



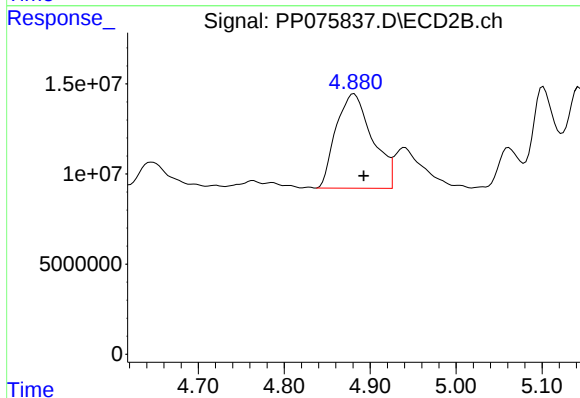
#21 AR-1248-1

R.T.: 5.801 min
Delta R.T.: -0.006 min
Response: 16223600
Conc: 514.06 ng/ml

Instrument :
ECD_P
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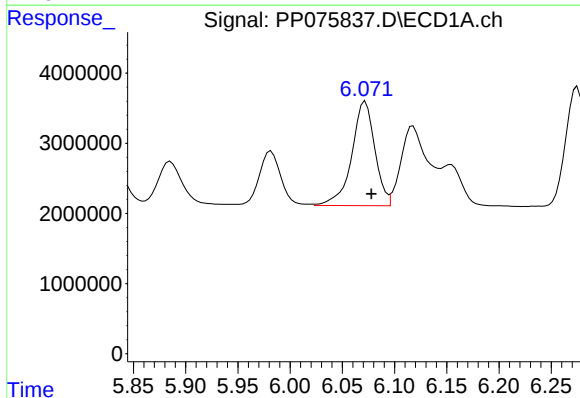
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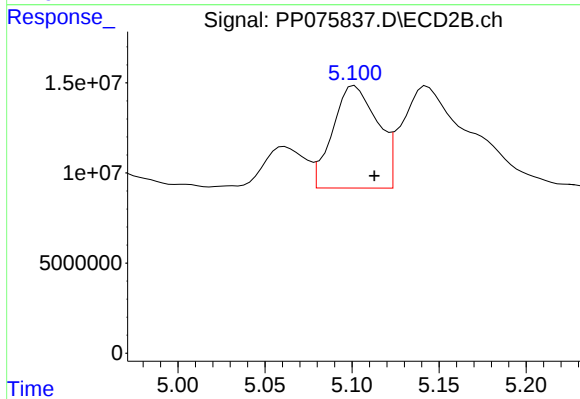
#21 AR-1248-1

R.T.: 4.881 min
Delta R.T.: -0.011 min
Response: 154076991
Conc: 512.79 ng/ml



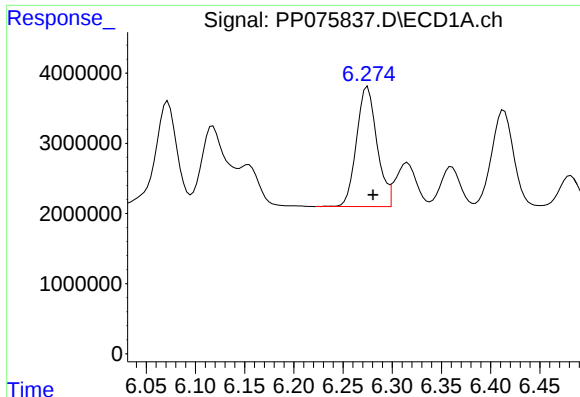
#22 AR-1248-2

R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 22840362
Conc: 526.66 ng/ml



#22 AR-1248-2

R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 101910772
Conc: 503.32 ng/ml



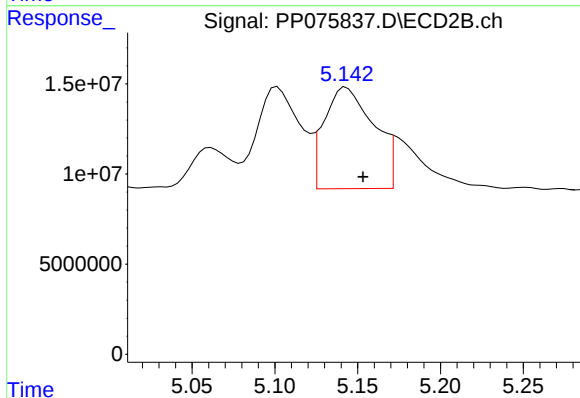
#23 AR-1248-3

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 24771573
Conc: 518.68 ng/ml

Instrument :
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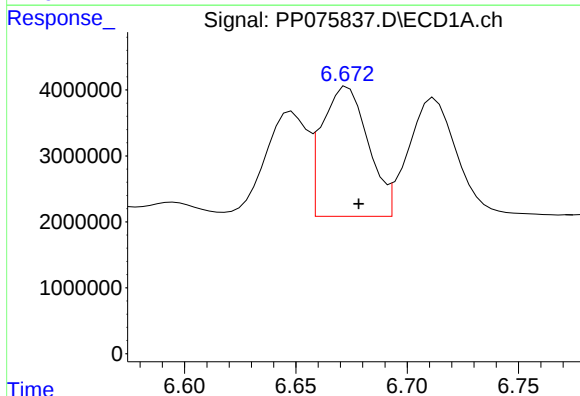
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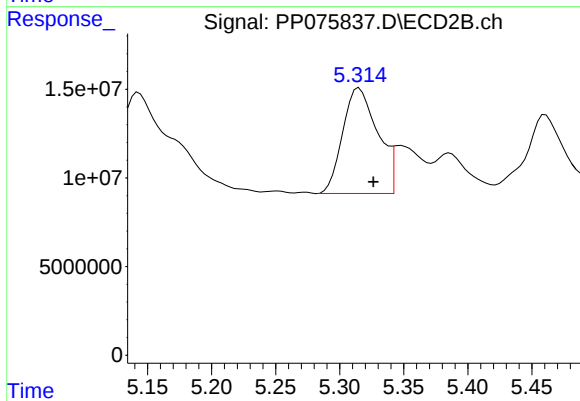
#23 AR-1248-3

R.T.: 5.142 min
Delta R.T.: -0.012 min
Response: 121639365
Conc: 487.05 ng/ml m



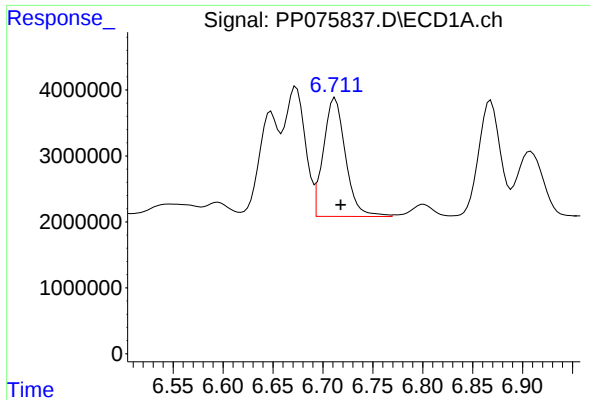
#24 AR-1248-4

R.T.: 6.673 min
Delta R.T.: -0.005 min
Response: 28443927
Conc: 481.19 ng/ml



#24 AR-1248-4

R.T.: 5.315 min
Delta R.T.: -0.011 min
Response: 113135342
Conc: 486.09 ng/ml



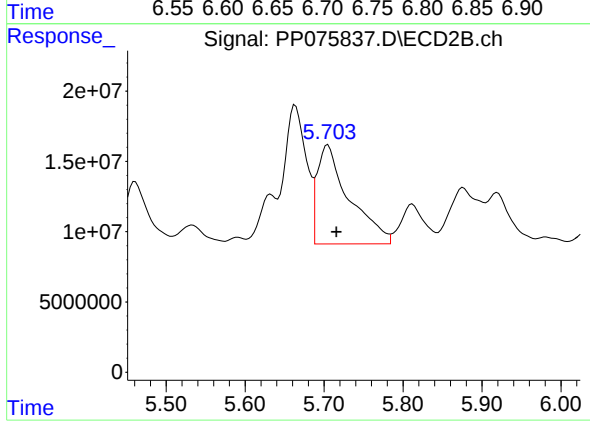
#25 AR-1248-5

R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 27671773
Conc: 468.22 ng/ml

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#25 AR-1248-5

R.T.: 5.705 min
Delta R.T.: -0.011 min
Response: 198709392
Conc: 486.35 ng/ml