

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101325\
 Data File : PP075763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 22:24
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:32:39 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	3.791	71879180	360.2E6	54.933	59.041
2)	SA Decachlor...	10.431	8.792	53041169	366.2E6	53.172	60.698
Target Compounds							
21)	L5 AR-1248-1	5.804	4.885	17201450	176.7E6	545.044	587.943
22)	L5 AR-1248-2	6.075	5.105	23430088	107.4E6	540.262	530.383
23)	L5 AR-1248-3	6.277	5.145	25755352	132.9E6	539.281	532.151m
24)	L5 AR-1248-4	6.675	5.319	31083557	126.7E6	525.843	544.218
25)	L5 AR-1248-5	6.715	5.706	30098003	230.2E6	509.277	563.453m

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

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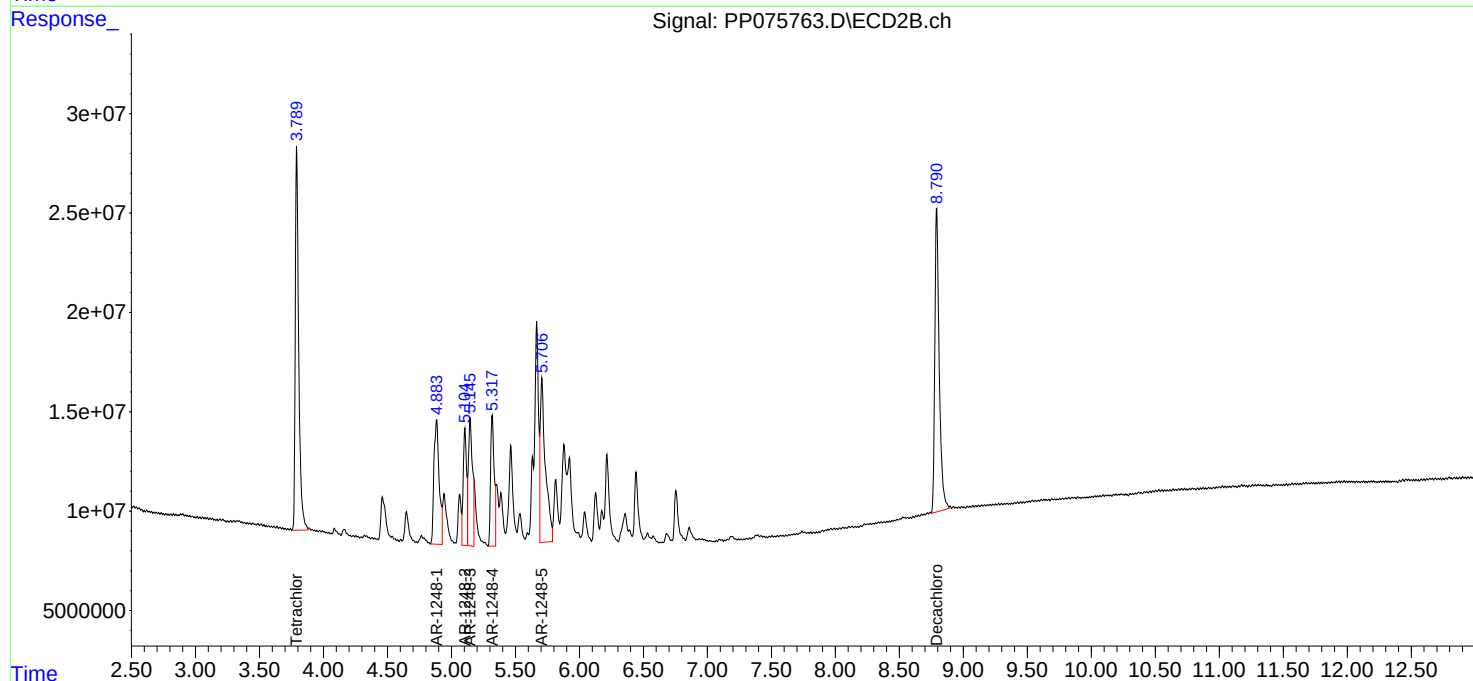
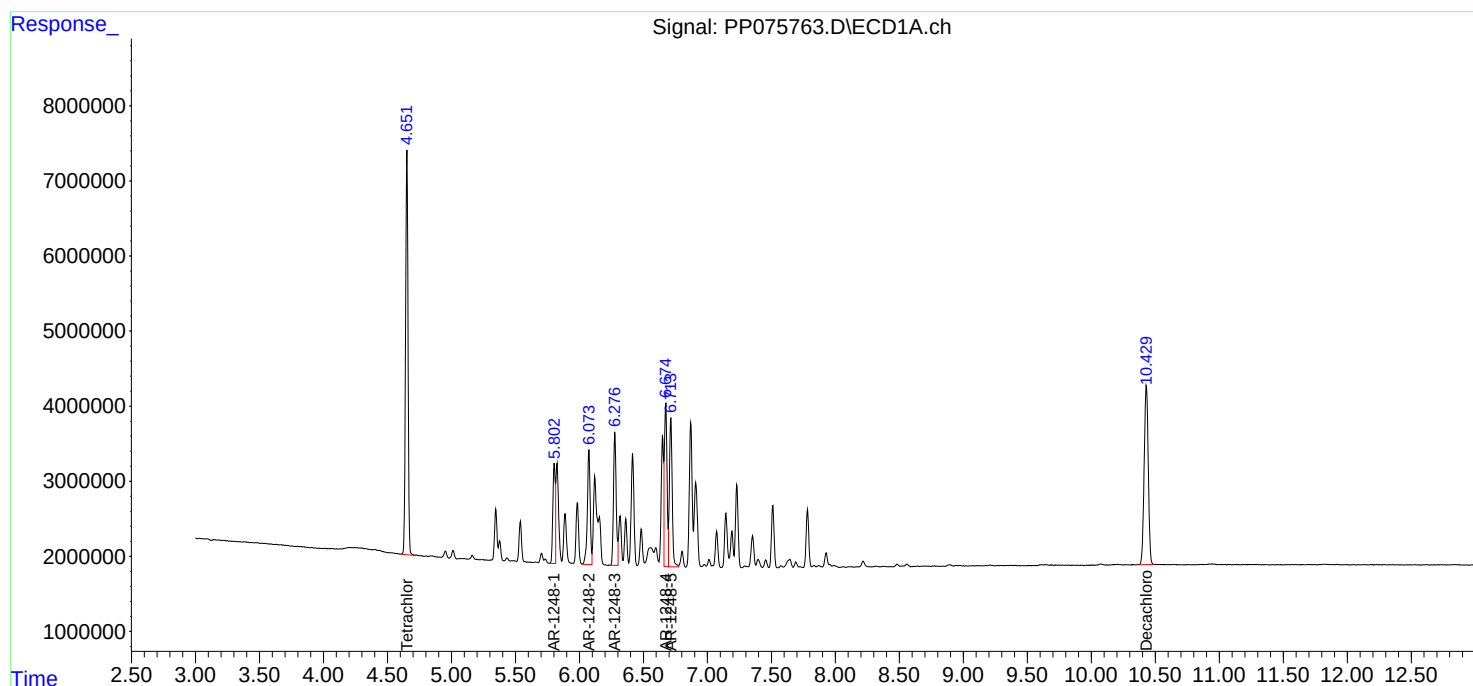
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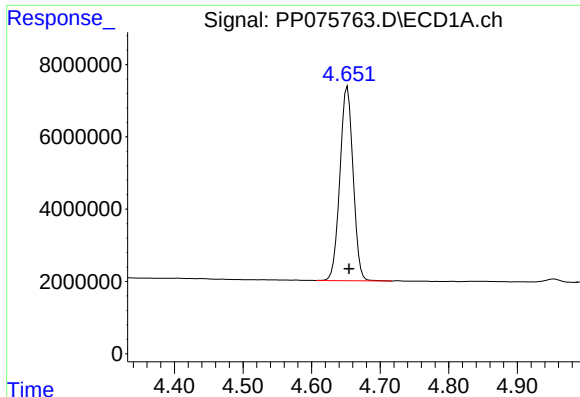
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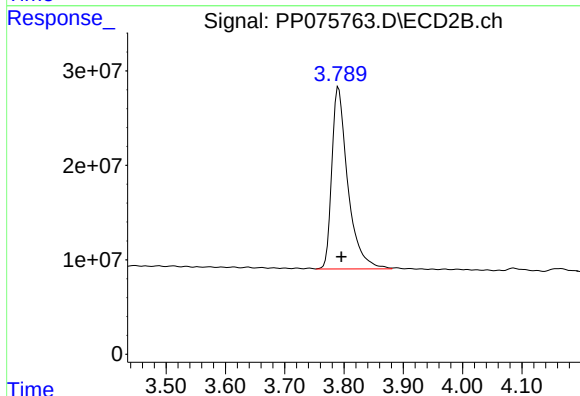
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 71879180
Conc: 54.93 ng/ml

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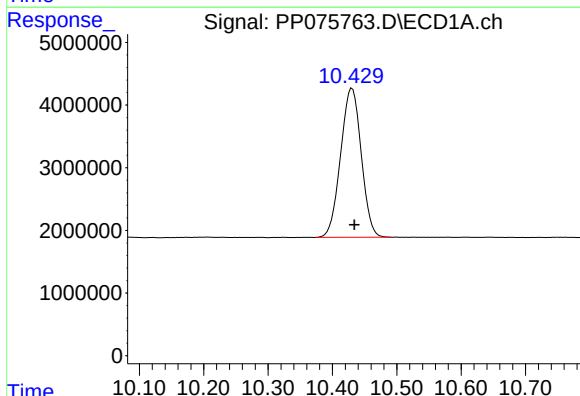
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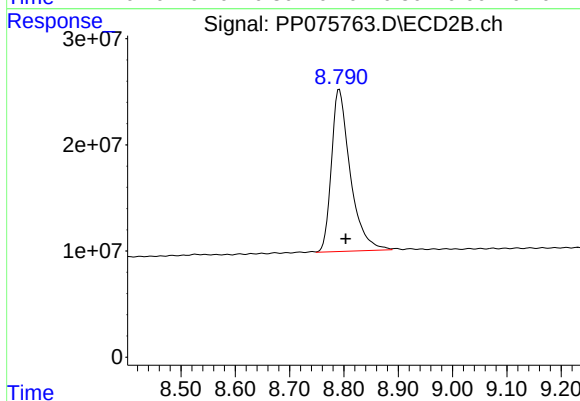
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.005 min
Response: 360199950
Conc: 59.04 ng/ml



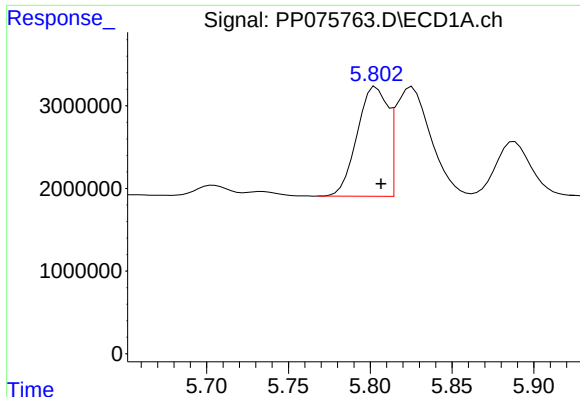
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.004 min
Response: 53041169
Conc: 53.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.012 min
Response: 366158274
Conc: 60.70 ng/ml



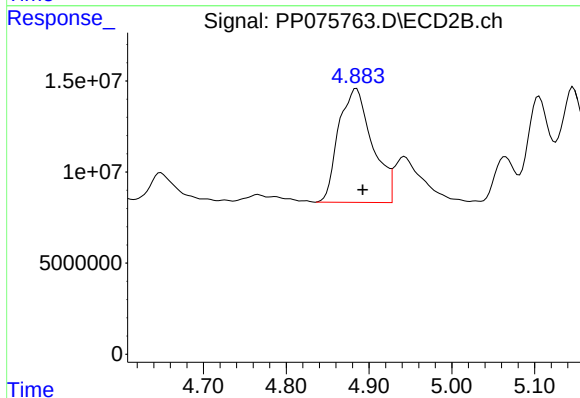
#21 AR-1248-1

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 17201450
Conc: 545.04 ng/ml

Instrument :
ECD_P
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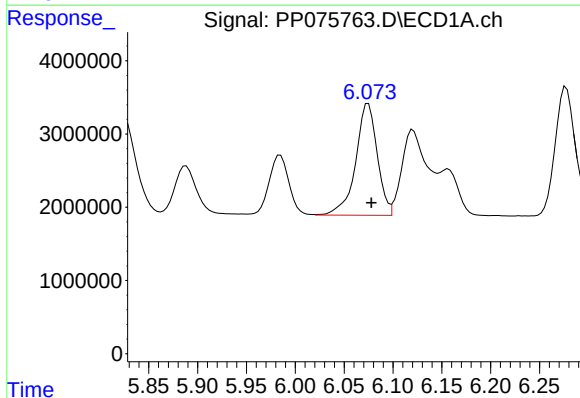
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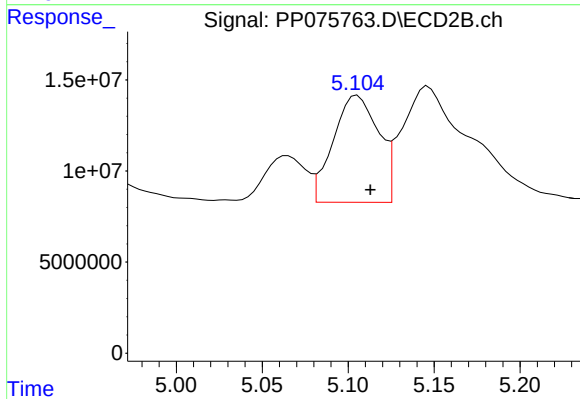
#21 AR-1248-1

R.T.: 4.885 min
Delta R.T.: -0.008 min
Response: 176657039
Conc: 587.94 ng/ml



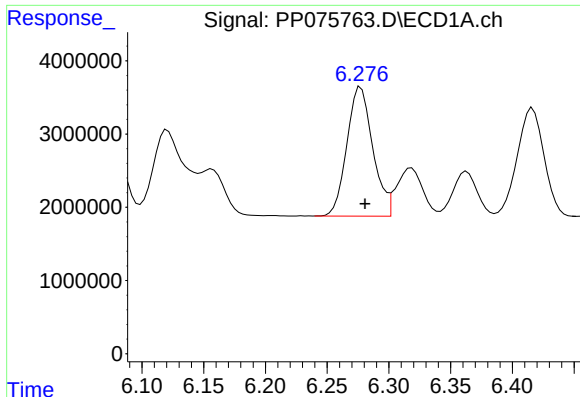
#22 AR-1248-2

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 23430088
Conc: 540.26 ng/ml



#22 AR-1248-2

R.T.: 5.105 min
Delta R.T.: -0.007 min
Response: 107391371
Conc: 530.38 ng/ml



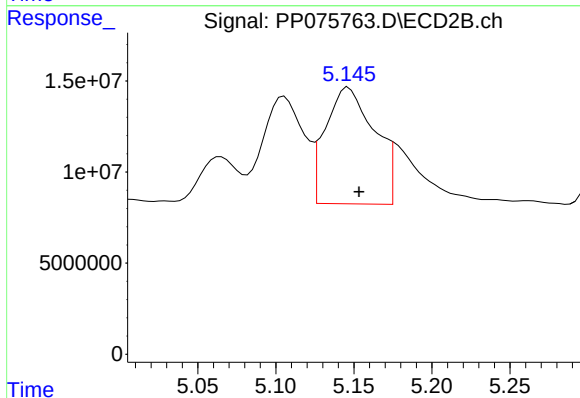
#23 AR-1248-3

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 25755352
Conc: 539.28 ng/ml

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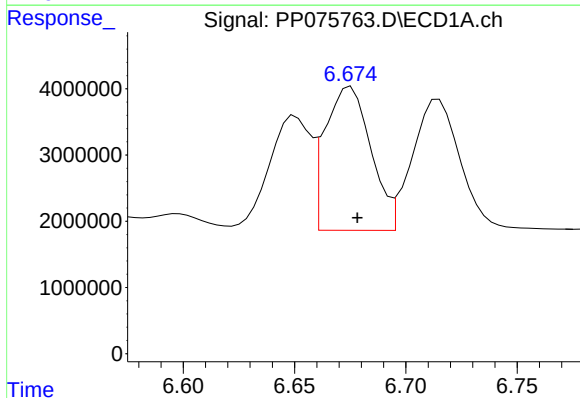
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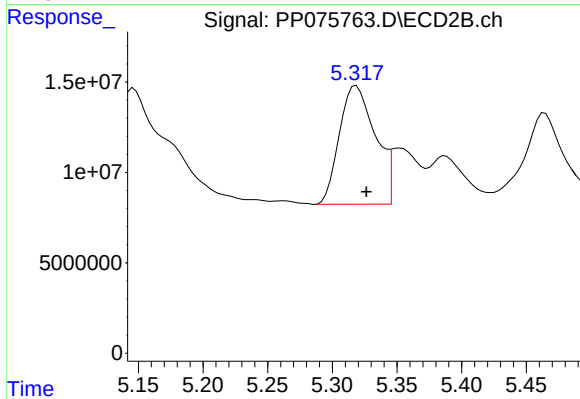
#23 AR-1248-3

R.T.: 5.145 min
Delta R.T.: -0.008 min
Response: 132902758
Conc: 532.15 ng/ml m



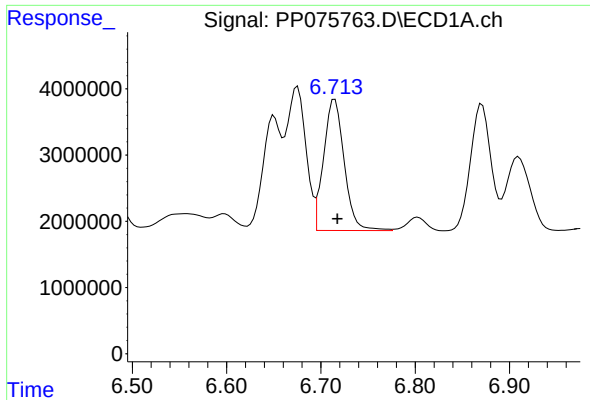
#24 AR-1248-4

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 31083557
Conc: 525.84 ng/ml



#24 AR-1248-4

R.T.: 5.319 min
Delta R.T.: -0.008 min
Response: 126663194
Conc: 544.22 ng/ml



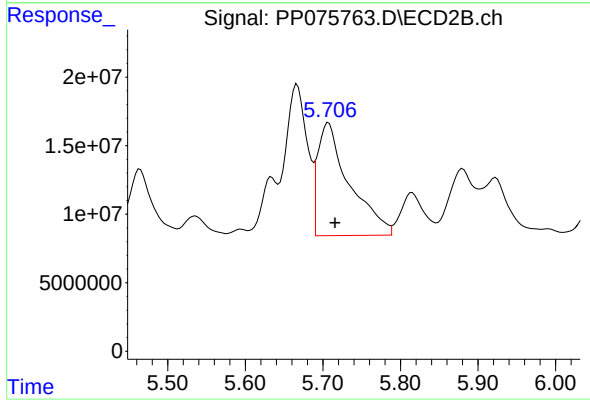
#25 AR-1248-5

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 30098003
Conc: 509.28 ng/ml

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#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: -0.010 min
Response: 230210909
Conc: 563.45 ng/ml m