

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
 Data File : PP075497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 16:07
 Operator : YP\AJ
 Sample : Q3250-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50757

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 06:47:18 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...	4.654	3.793	26456314	116.4E6	20.219	19.085
2) SA Decachlor...	10.432	8.797	22020651	135.8E6	22.075	22.504
Target Compounds						
21) L5 AR-1248-1	5.805	4.895	9797792	117.0E6	310.452	389.260 #
22) L5 AR-1248-2	6.076	5.108	8764646	34263589	202.099	169.220
23) L5 AR-1248-3	6.279	5.149	16027458	48630591	335.593	194.720m#
24) L5 AR-1248-4	6.677	5.322	22239704	63685276	376.231	273.629 #
25) L5 AR-1248-5	6.716	5.711	22183389	150.1E6	375.357	367.369

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

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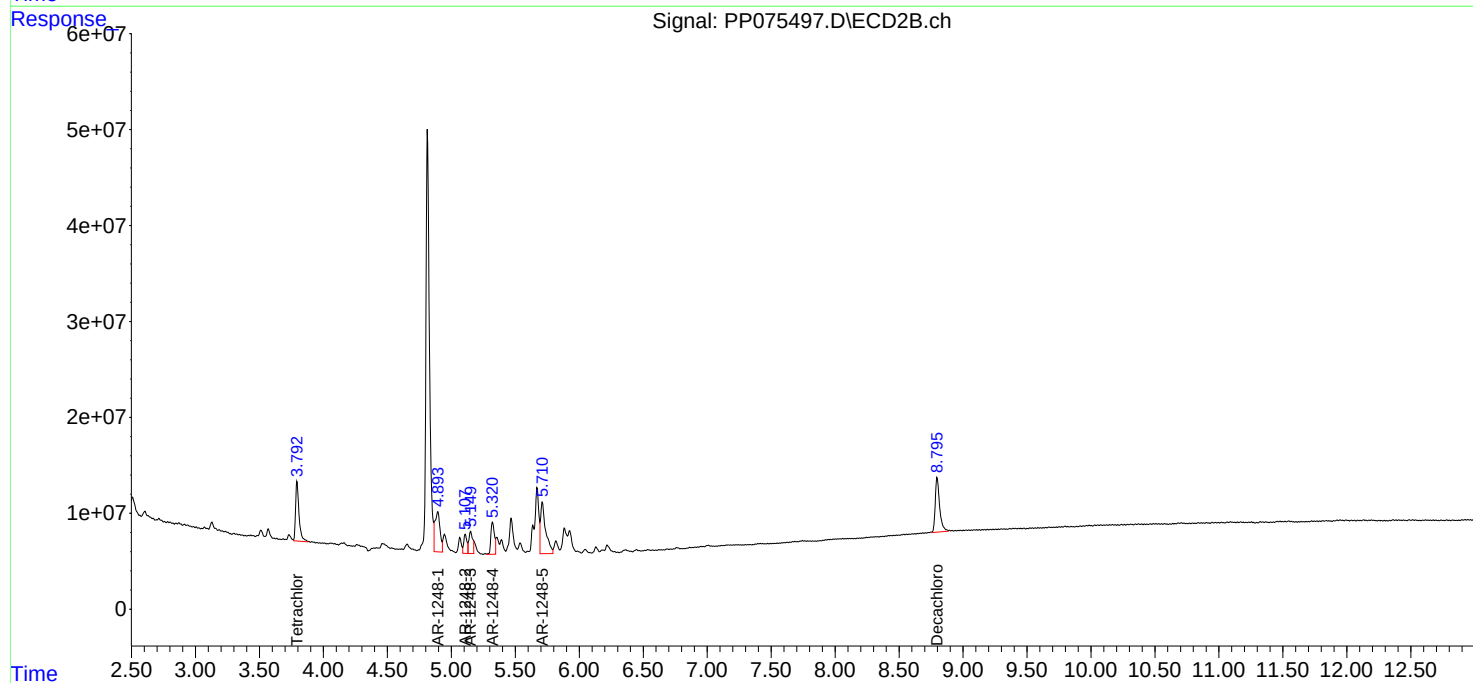
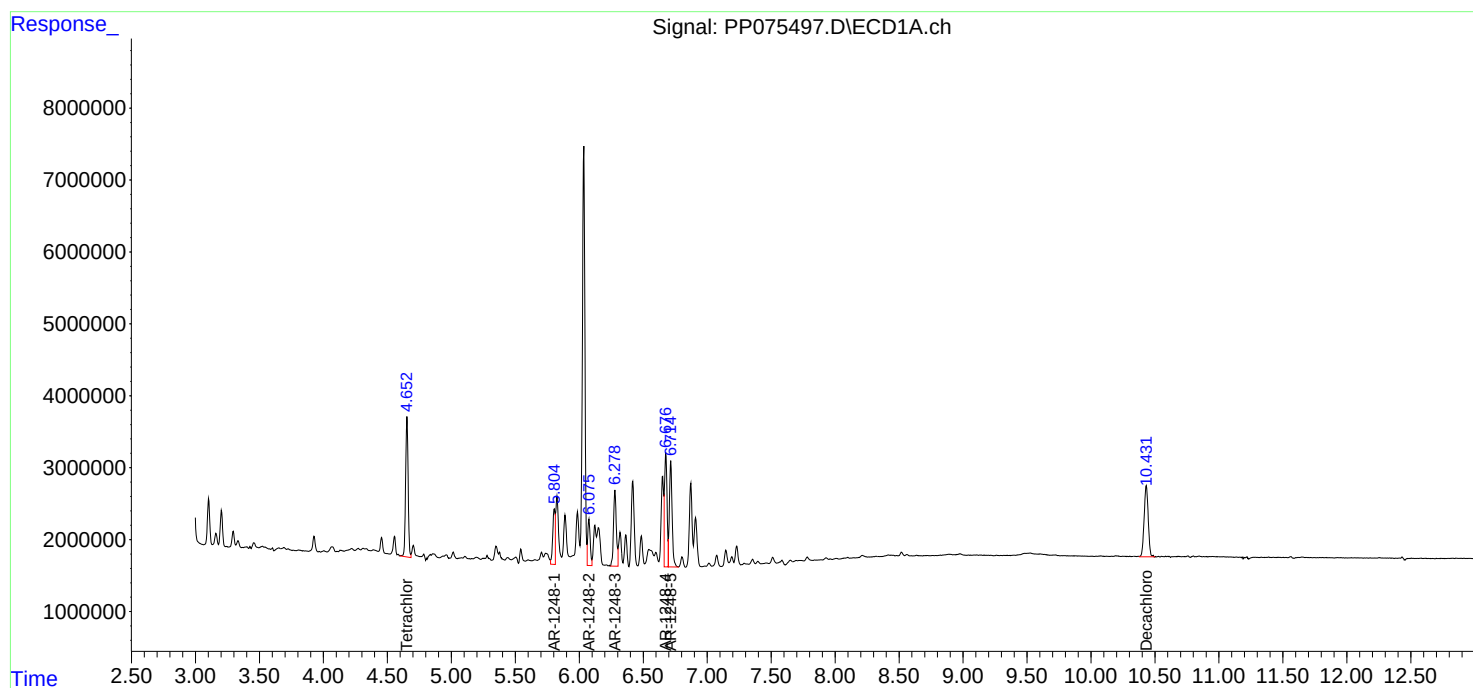
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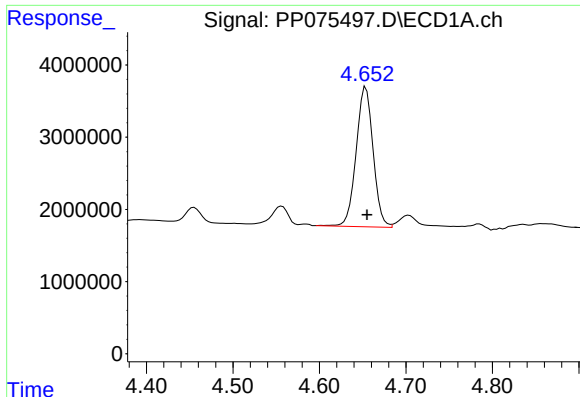
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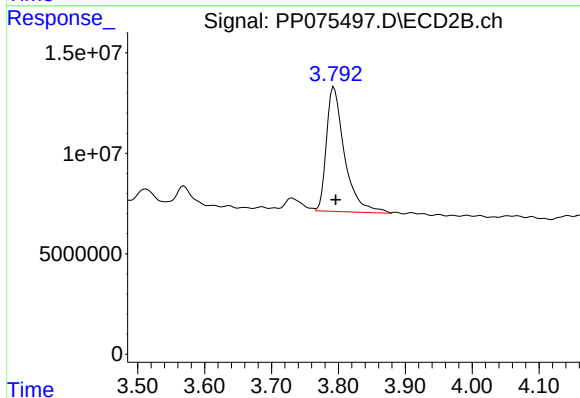
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 26456314
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
50757

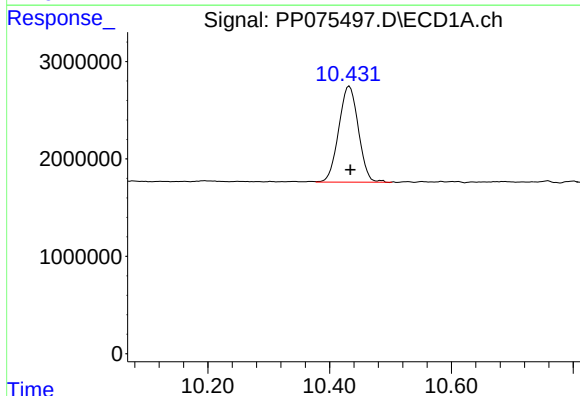
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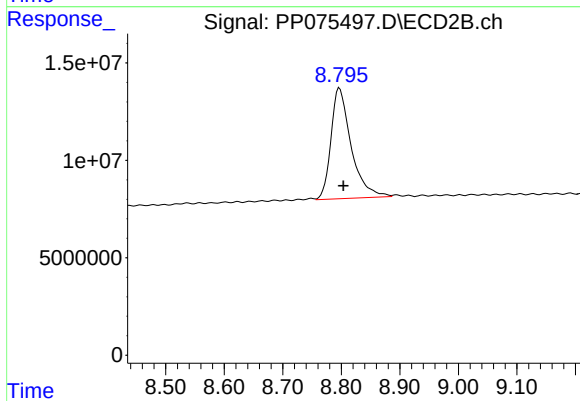
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.002 min
Response: 116432544
Conc: 19.08 ng/ml



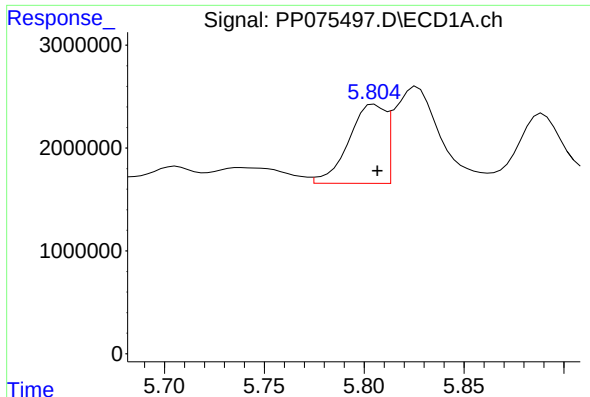
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: -0.002 min
Response: 22020651
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.007 min
Response: 135754579
Conc: 22.50 ng/ml



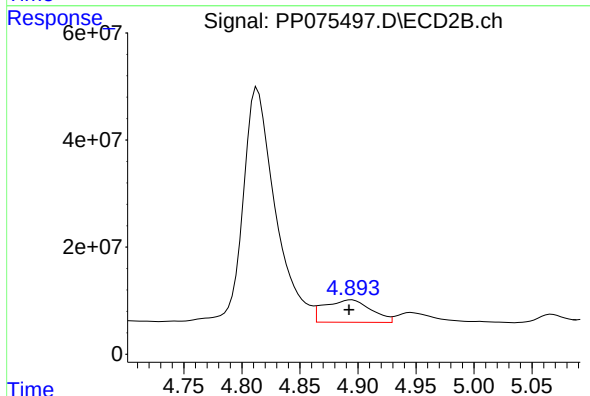
#21 AR-1248-1

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 9797792
Conc: 310.45 ng/ml

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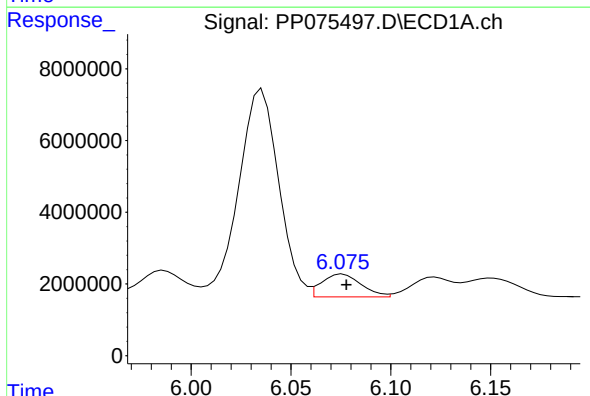
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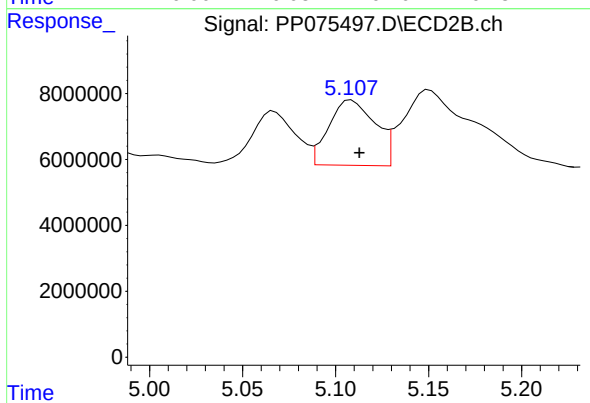
#21 AR-1248-1

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 116959633
Conc: 389.26 ng/ml



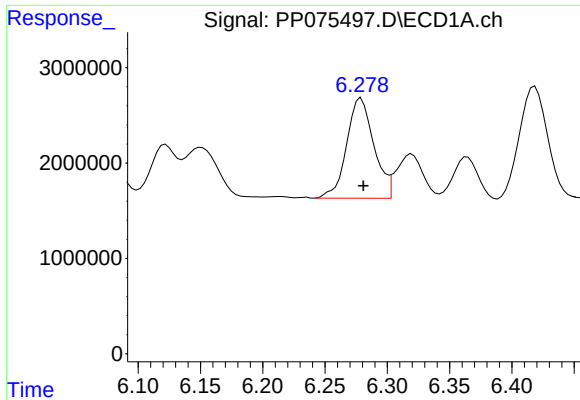
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 8764646
Conc: 202.10 ng/ml



#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 34263589
Conc: 169.22 ng/ml



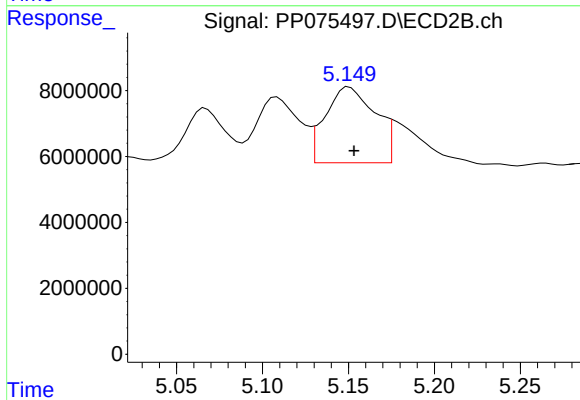
#23 AR-1248-3

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 16027458
Conc: 335.59 ng/ml

Instrument :
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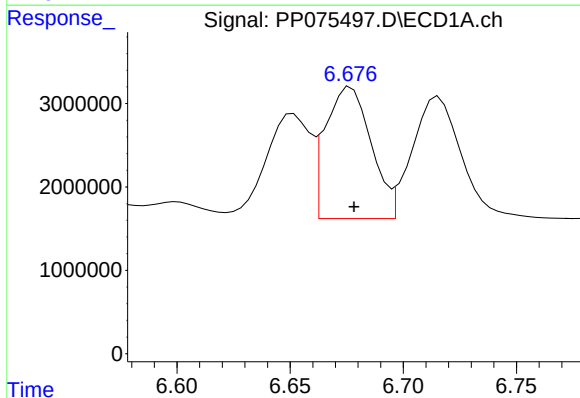
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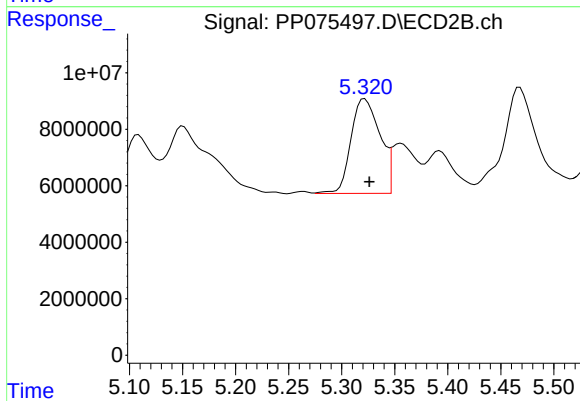
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 48630591
Conc: 194.72 ng/ml m



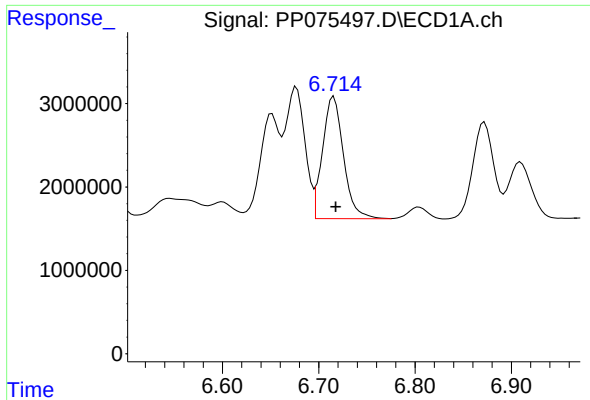
#24 AR-1248-4

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 22239704
Conc: 376.23 ng/ml



#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: -0.005 min
Response: 63685276
Conc: 273.63 ng/ml



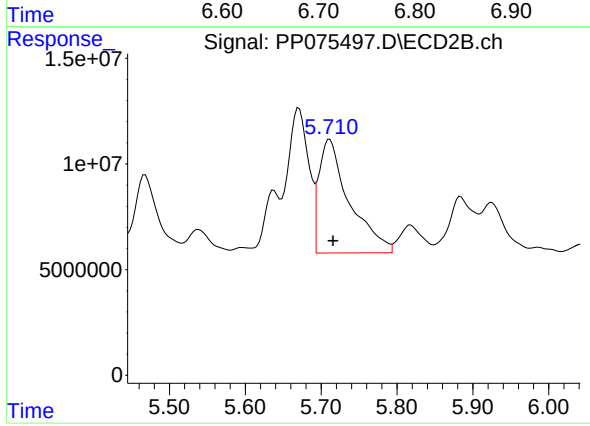
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 22183389
Conc: 375.36 ng/ml

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#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 150096516
Conc: 367.37 ng/ml