

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
 Data File : PP075525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 02:57
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 06:59:22 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...	4.650	3.792	61779662	322.8E6	47.215	52.913
2) SA Decachlor...	10.424	8.793	51280960	372.5E6	51.407	61.741
Target Compounds						
16) L4 AR-1242-1	5.802	4.887	18996086	248.8E6	455.982	532.610
17) L4 AR-1242-2	5.823	4.945	28723236	116.3E6	481.631	556.378
18) L4 AR-1242-3	5.886	5.065	18388788	65170987	454.873	534.348
19) L4 AR-1242-4	5.982	5.146	15098964	81034115	480.338	509.356m
20) L4 AR-1242-5	6.712	5.668	17074966	101.7E6	485.696	522.196

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

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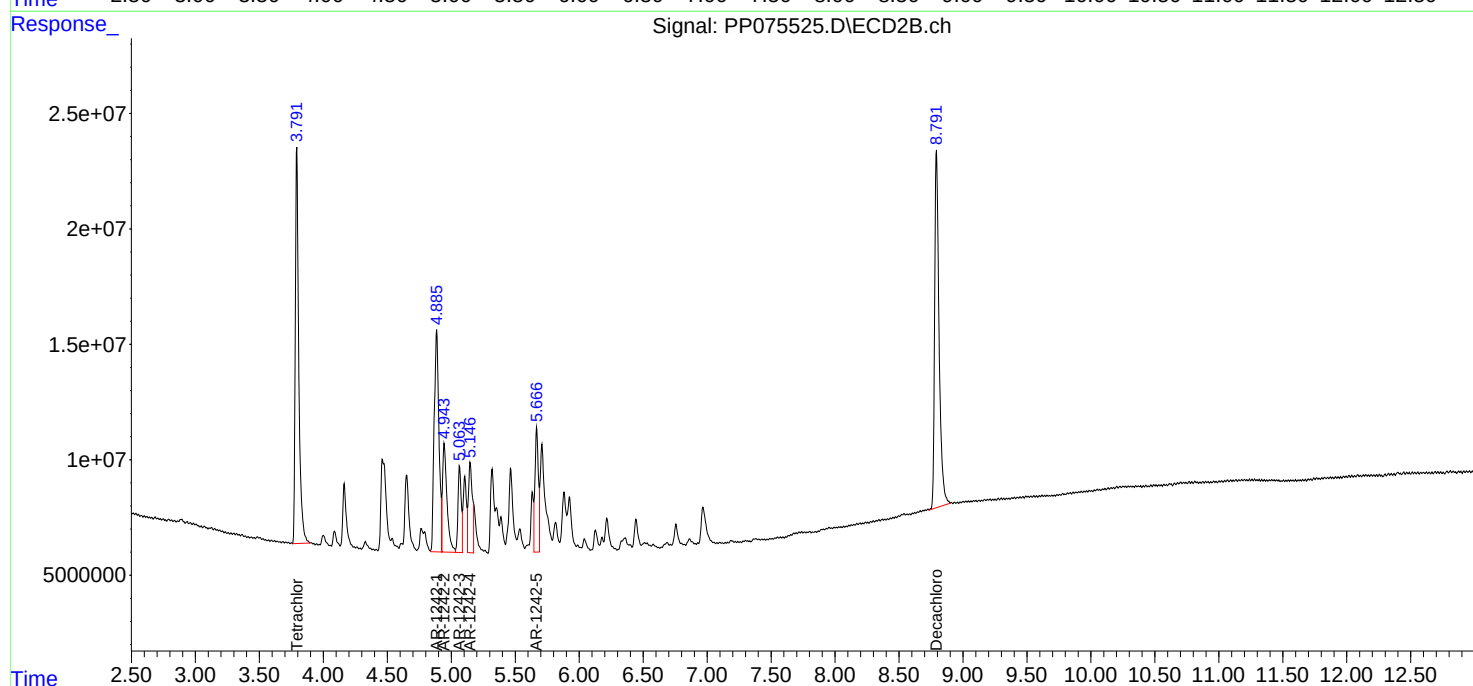
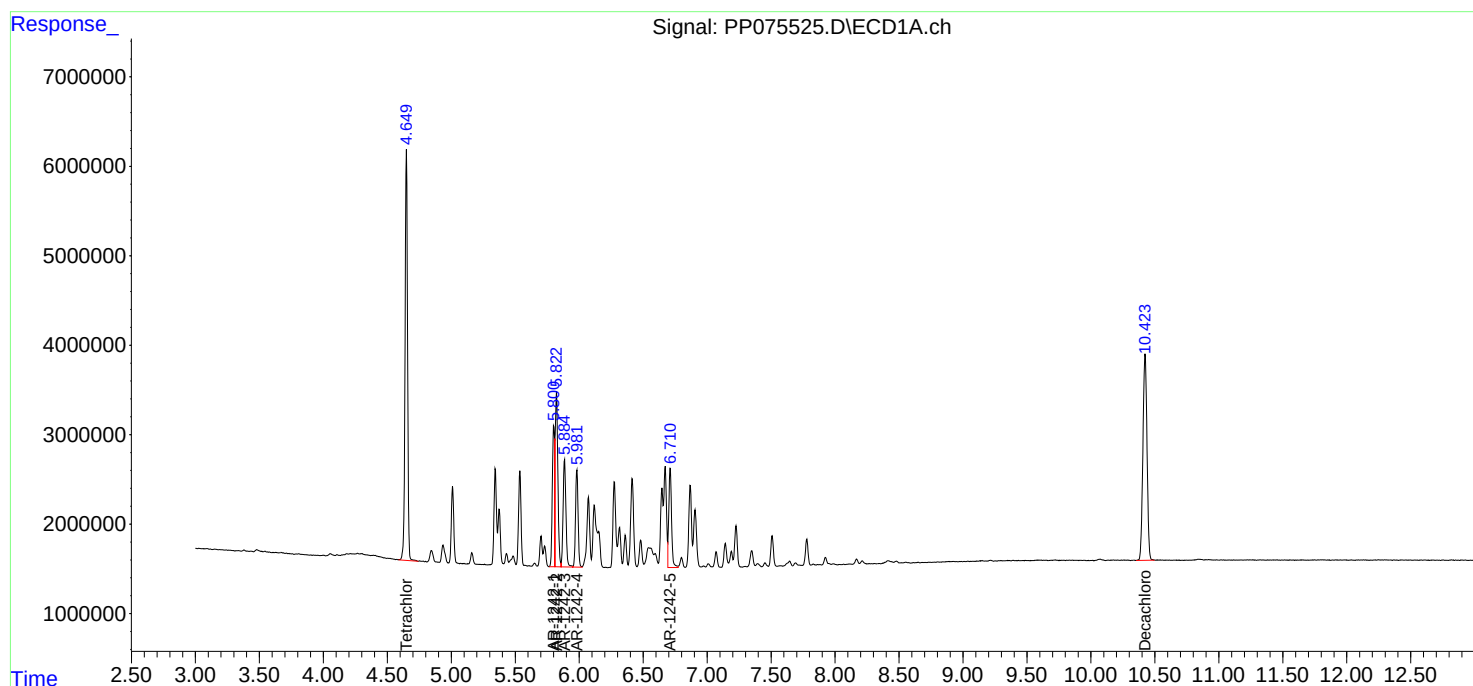
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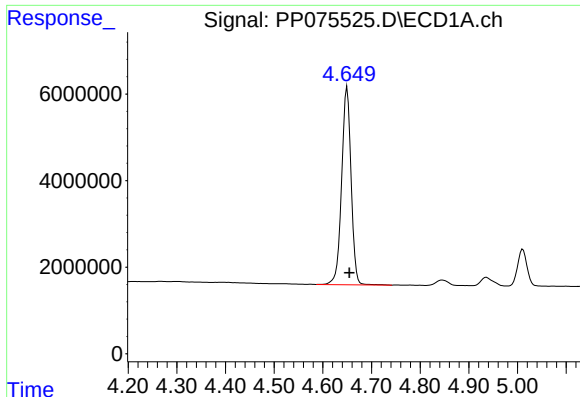
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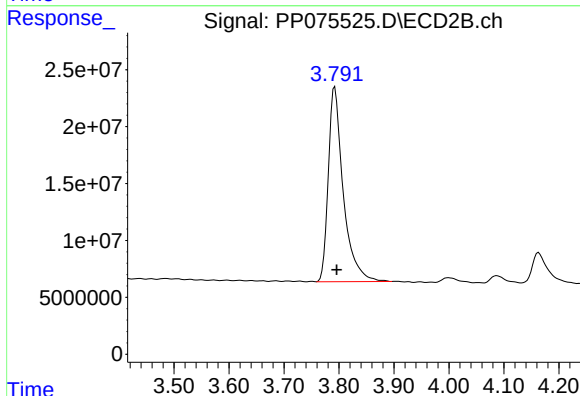
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 61779662
Conc: 47.21 ng/ml

Instrument :
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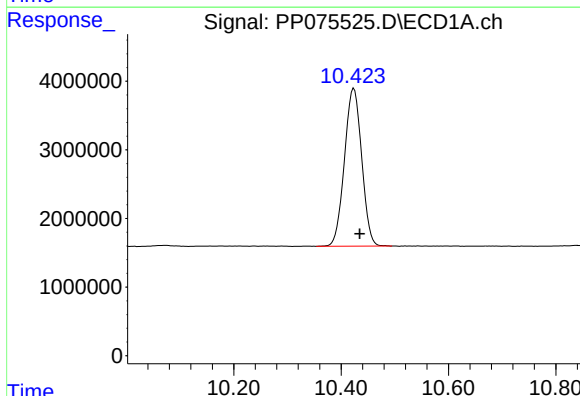
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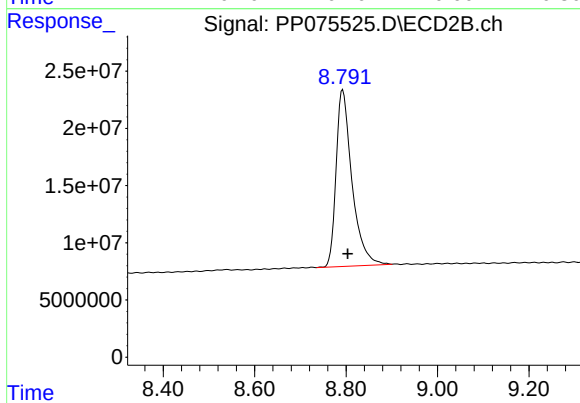
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 322819125
Conc: 52.91 ng/ml



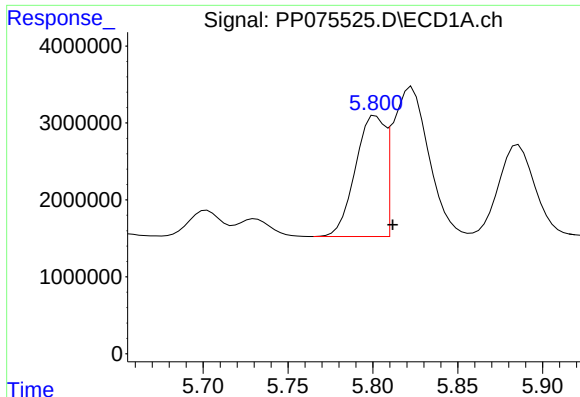
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.010 min
Response: 51280960
Conc: 51.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.011 min
Response: 372454736
Conc: 61.74 ng/ml



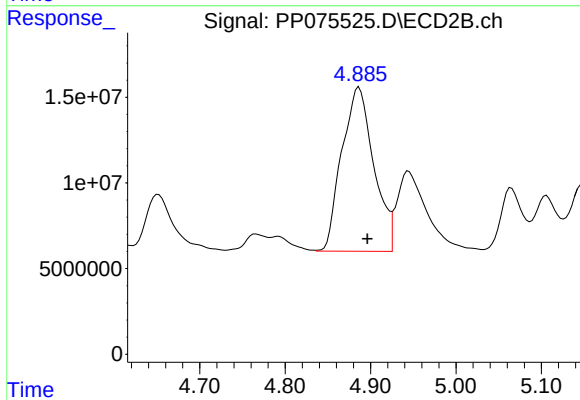
#16 AR-1242-1

R.T.: 5.802 min
Delta R.T.: -0.010 min
Response: 18996086
Conc: 455.98 ng/ml

Instrument :
ECD_P
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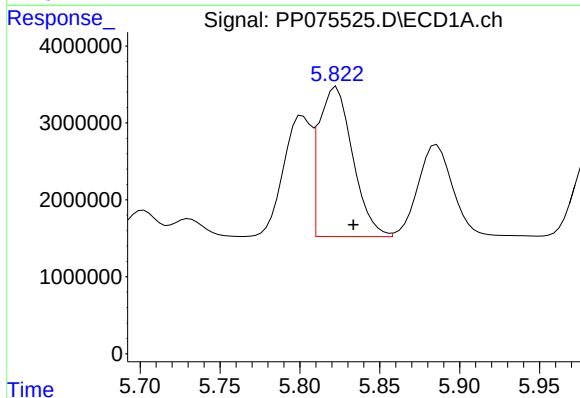
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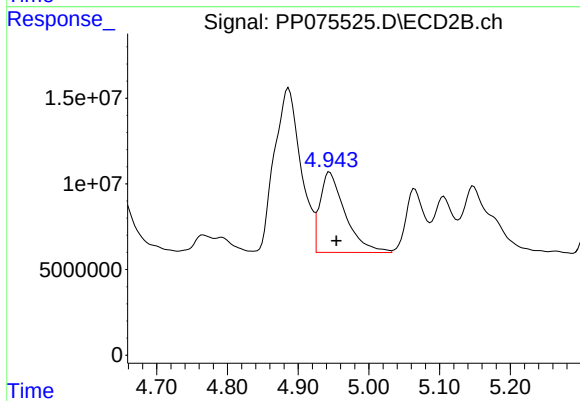
#16 AR-1242-1

R.T.: 4.887 min
Delta R.T.: -0.010 min
Response: 248792919
Conc: 532.61 ng/ml



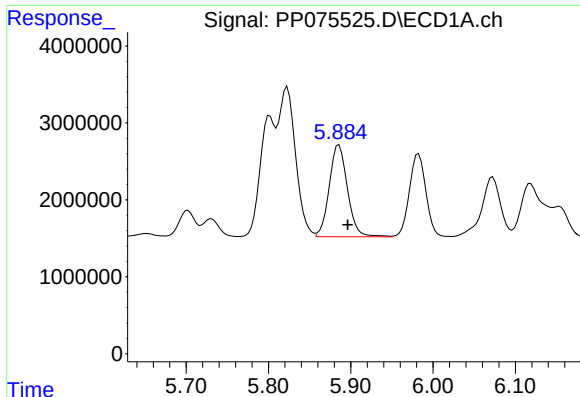
#17 AR-1242-2

R.T.: 5.823 min
Delta R.T.: -0.011 min
Response: 28723236
Conc: 481.63 ng/ml



#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.009 min
Response: 116259480
Conc: 556.38 ng/ml



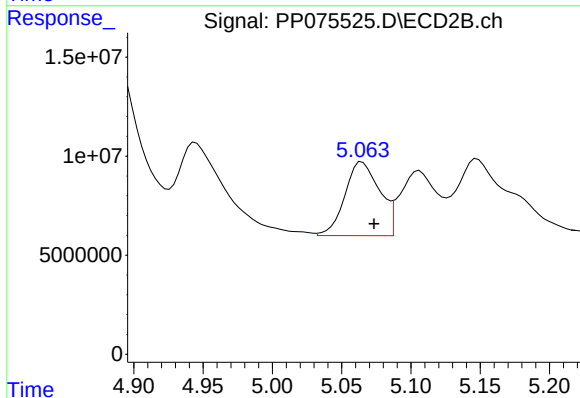
#18 AR-1242-3

R.T.: 5.886 min
Delta R.T.: -0.010 min
Response: 18388788
Conc: 454.87 ng/ml

Instrument :
ECD_P
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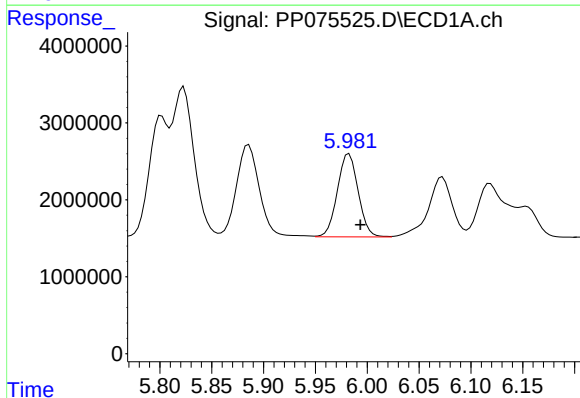
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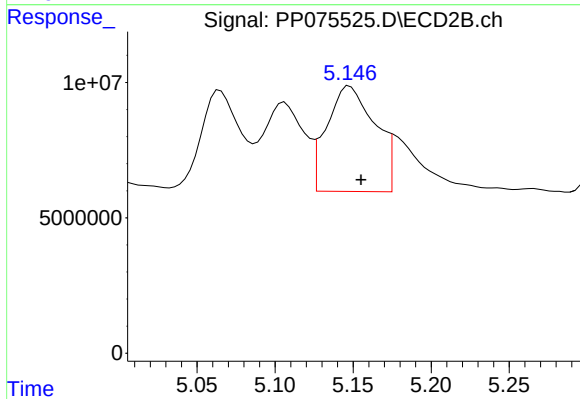
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.009 min
Response: 65170987
Conc: 534.35 ng/ml



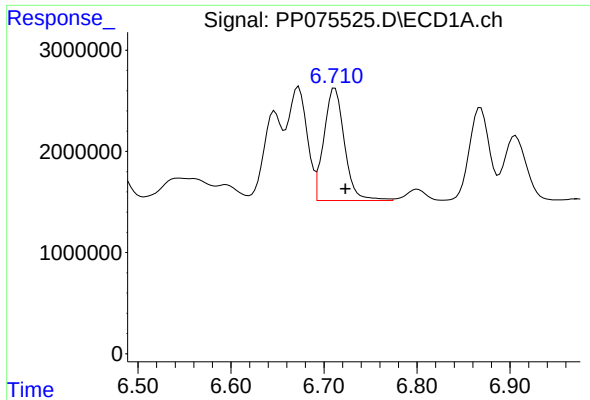
#19 AR-1242-4

R.T.: 5.982 min
Delta R.T.: -0.011 min
Response: 15098964
Conc: 480.34 ng/ml



#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.009 min
Response: 81034115
Conc: 509.36 ng/ml m



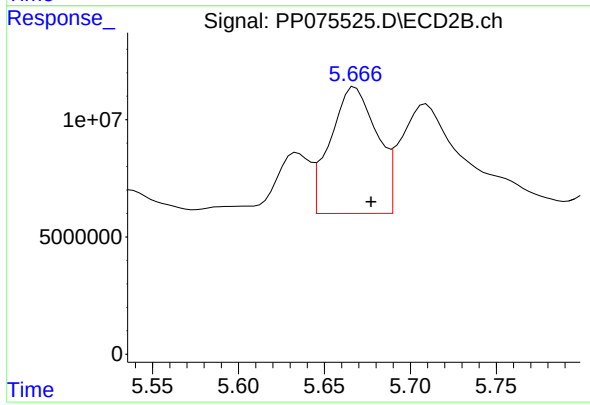
#20 AR-1242-5

R.T.: 6.712 min
Delta R.T.: -0.011 min
Response: 17074966
Conc: 485.70 ng/ml

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#20 AR-1242-5

R.T.: 5.668 min
Delta R.T.: -0.009 min
Response: 101663045
Conc: 522.20 ng/ml