

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101325\
 Data File : PP075764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 22:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 03:32:56 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	3.794	72241557	358.7E6	55.210	58.800
2)	SA Decachlor...	10.429	8.795	52923440	362.4E6	53.054	60.081
Target Compounds							
26)	L6 AR-1254-1	6.651	5.671	32227708	282.5E6	501.802m	566.455
27)	L6 AR-1254-2	6.869	5.818	44840680	219.4E6	521.805	549.557
28)	L6 AR-1254-3	7.230	6.219	46319093	382.3E6	501.168	575.068
29)	L6 AR-1254-4	7.512	6.446	36401999	287.8E6	510.195	583.026
30)	L6 AR-1254-5	7.929	6.861	42646448	290.4E6	521.304	508.776

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

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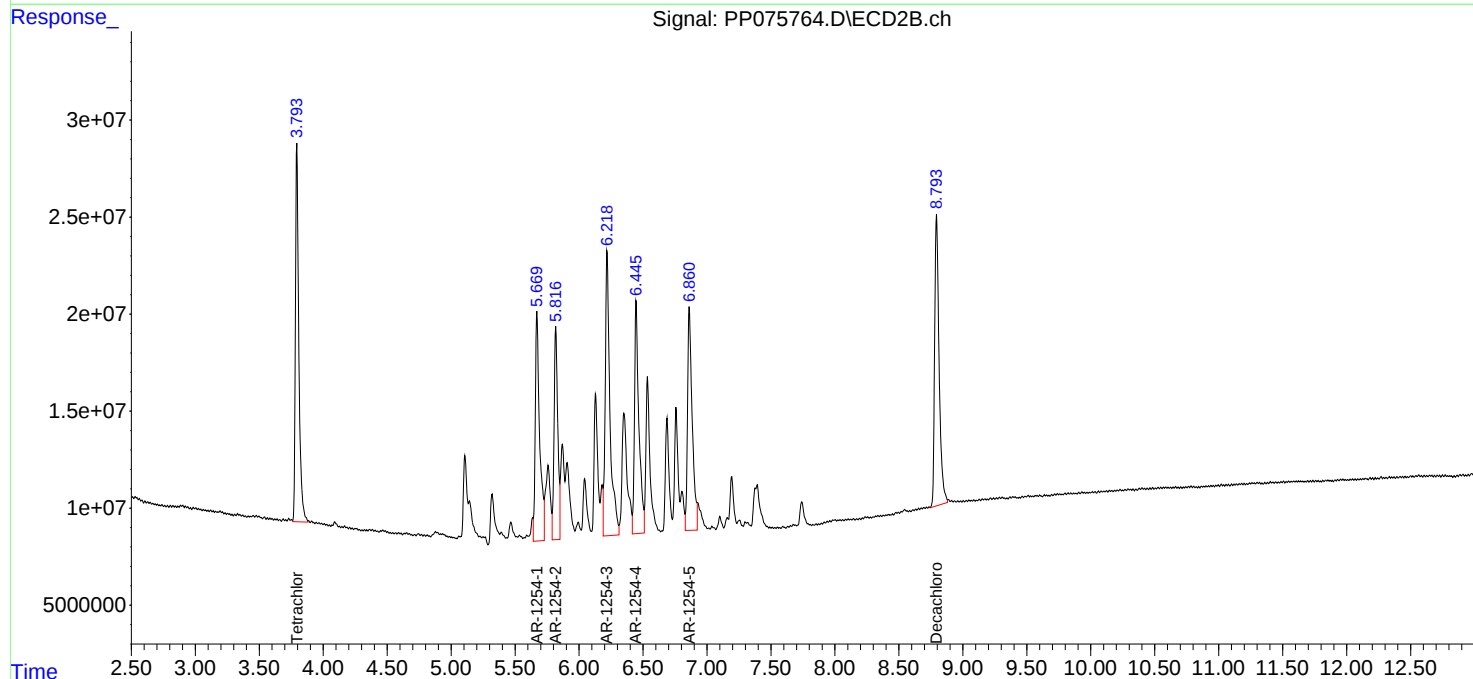
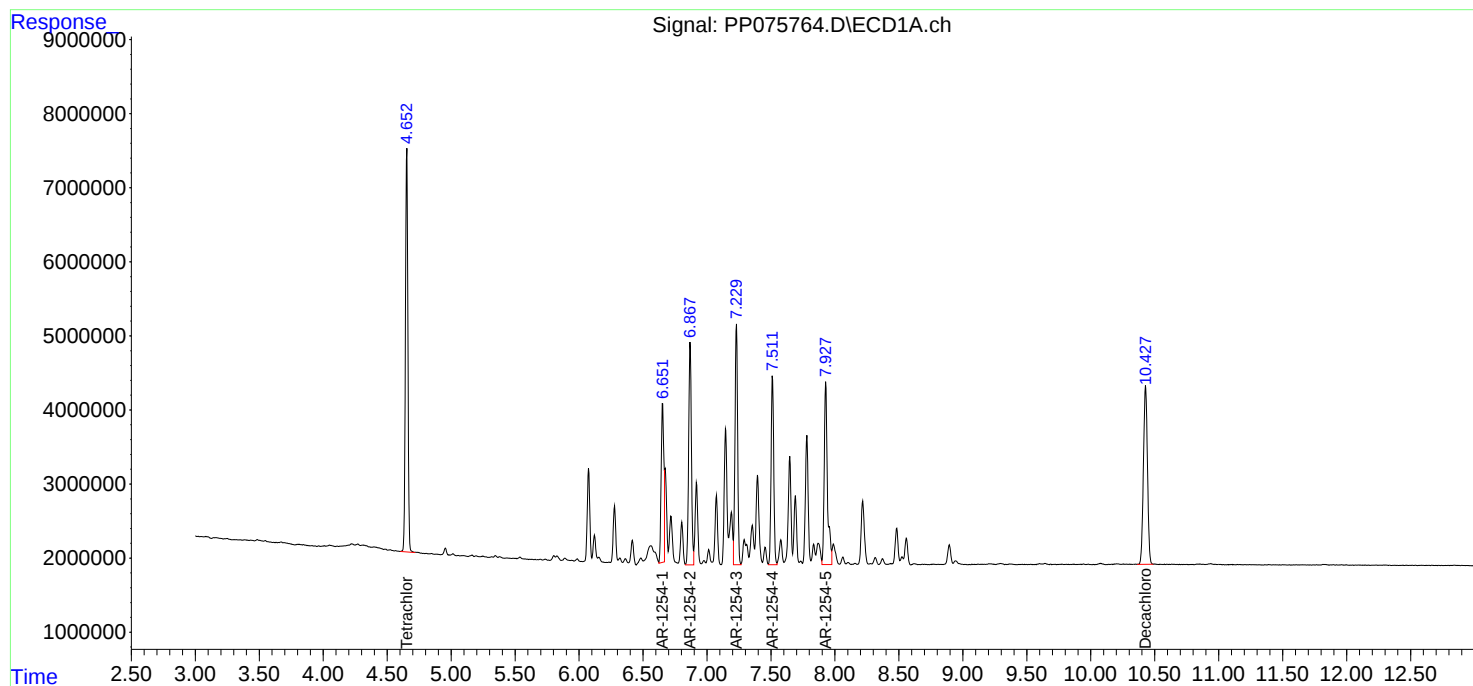
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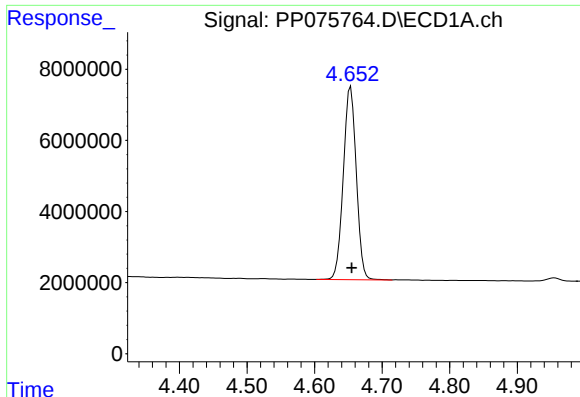
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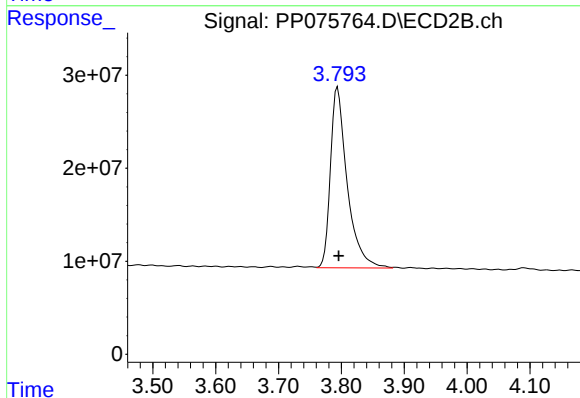
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 72241557
Conc: 55.21 ng/ml

Instrument :
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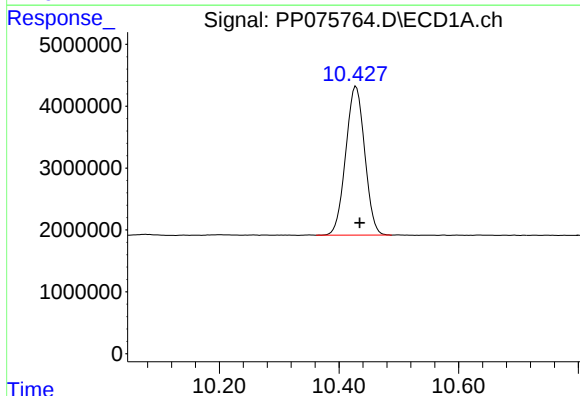
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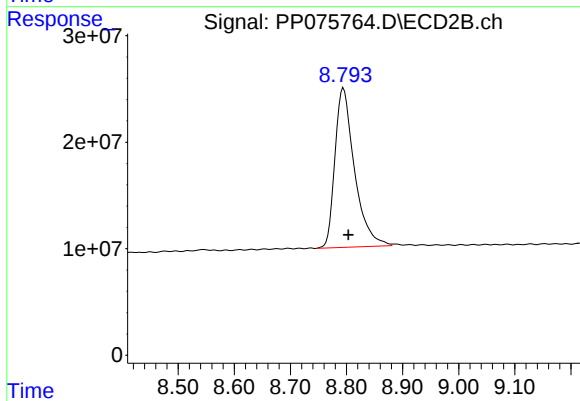
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 358729641
Conc: 58.80 ng/ml



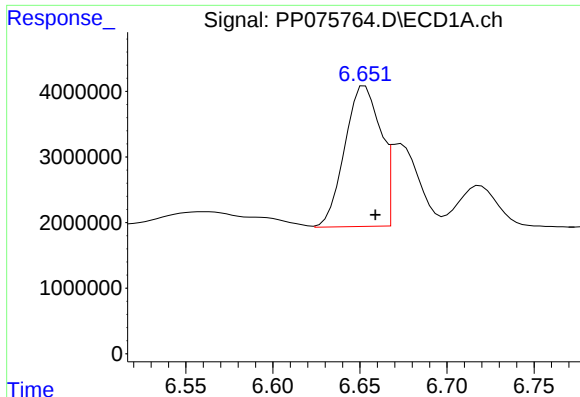
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.006 min
Response: 52923440
Conc: 53.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 362441150
Conc: 60.08 ng/ml



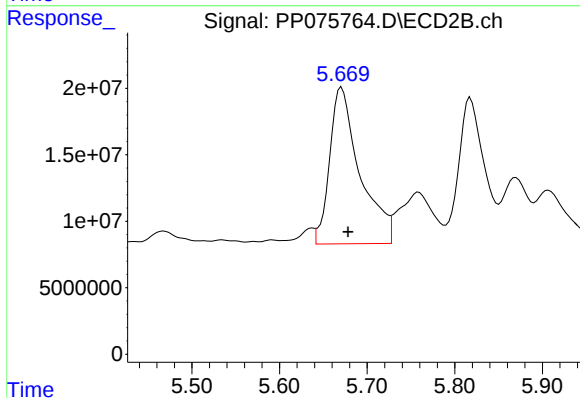
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 32227708
Conc: 501.80 ng/ml

Instrument :
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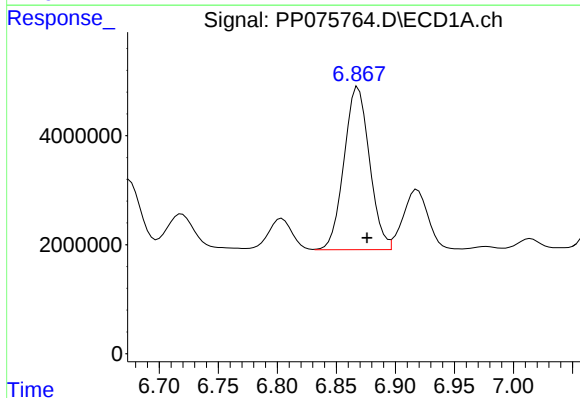
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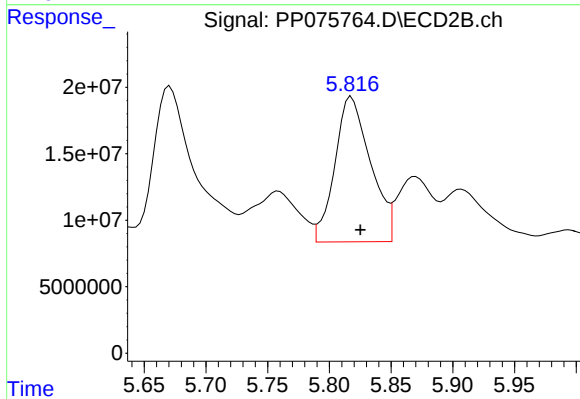
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 282549274
Conc: 566.46 ng/ml



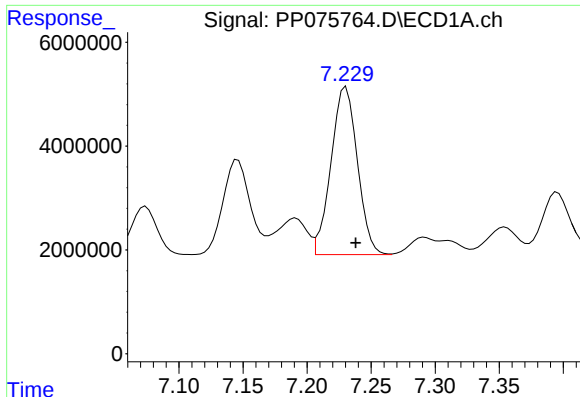
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 44840680
Conc: 521.80 ng/ml



#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 219374323
Conc: 549.56 ng/ml



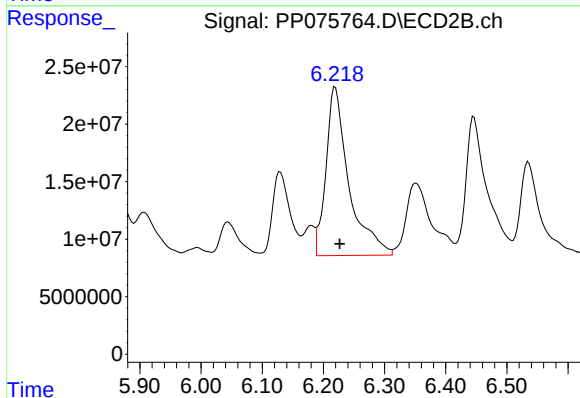
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 46319093
Conc: 501.17 ng/ml

Instrument :
ECD_P
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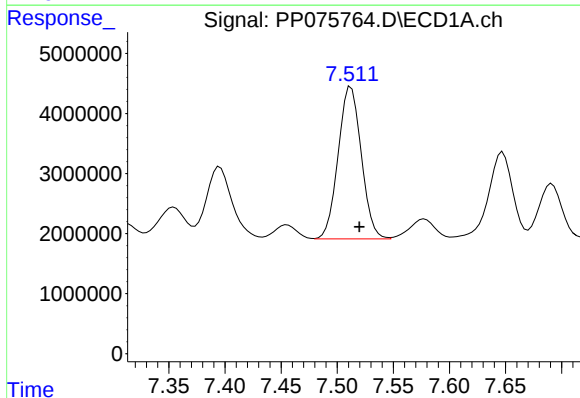
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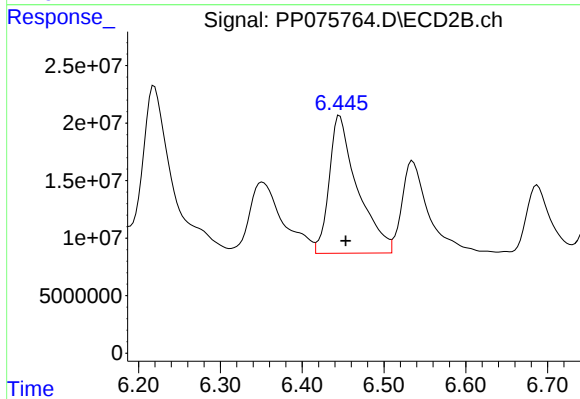
#28 AR-1254-3

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 382261586
Conc: 575.07 ng/ml



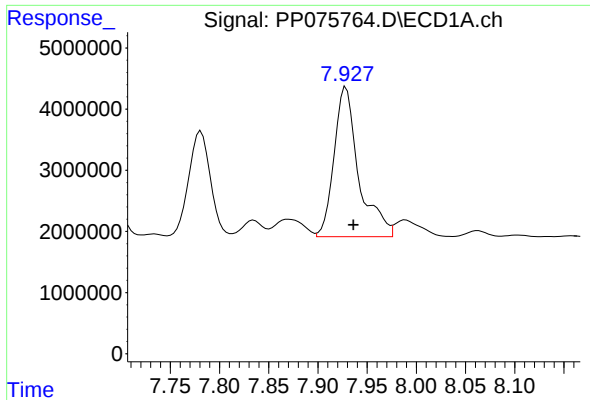
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: -0.007 min
Response: 36401999
Conc: 510.19 ng/ml



#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 287808892
Conc: 583.03 ng/ml



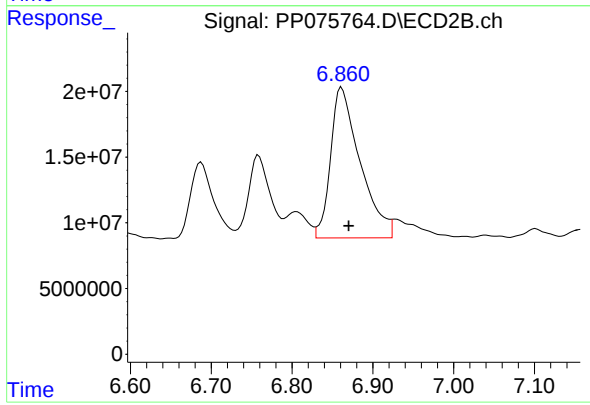
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 42646448
Conc: 521.30 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.009 min
Response: 290354481
Conc: 508.78 ng/ml