

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 15:51
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 16:08:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 16:07:52 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...	4.651	3.791	64484097	295.0E6	50.000	50.000
2) SA Decachlor...	10.430	8.802	57128884	406.9E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	6.651	5.674	34648011	272.9E6	509.729m	500.000
27) L6 AR-1254-2	6.869	5.820	43590626	195.9E6	500.000	500.000
28) L6 AR-1254-3	7.230	6.221	47934939	318.9E6	500.000	499.214m
29) L6 AR-1254-4	7.513	6.449	35837450	266.2E6	500.000	500.000
30) L6 AR-1254-5	7.929	6.864	42604866	273.2E6	500.000	503.909m

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

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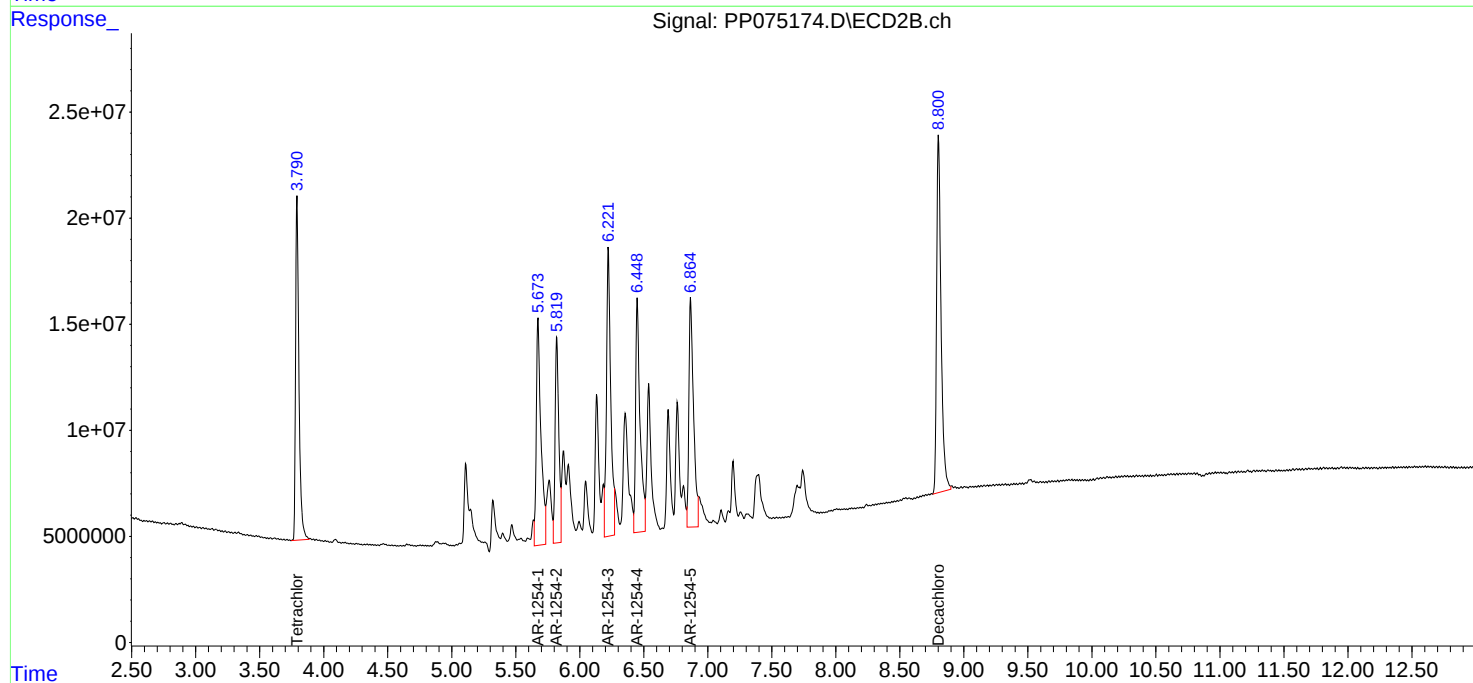
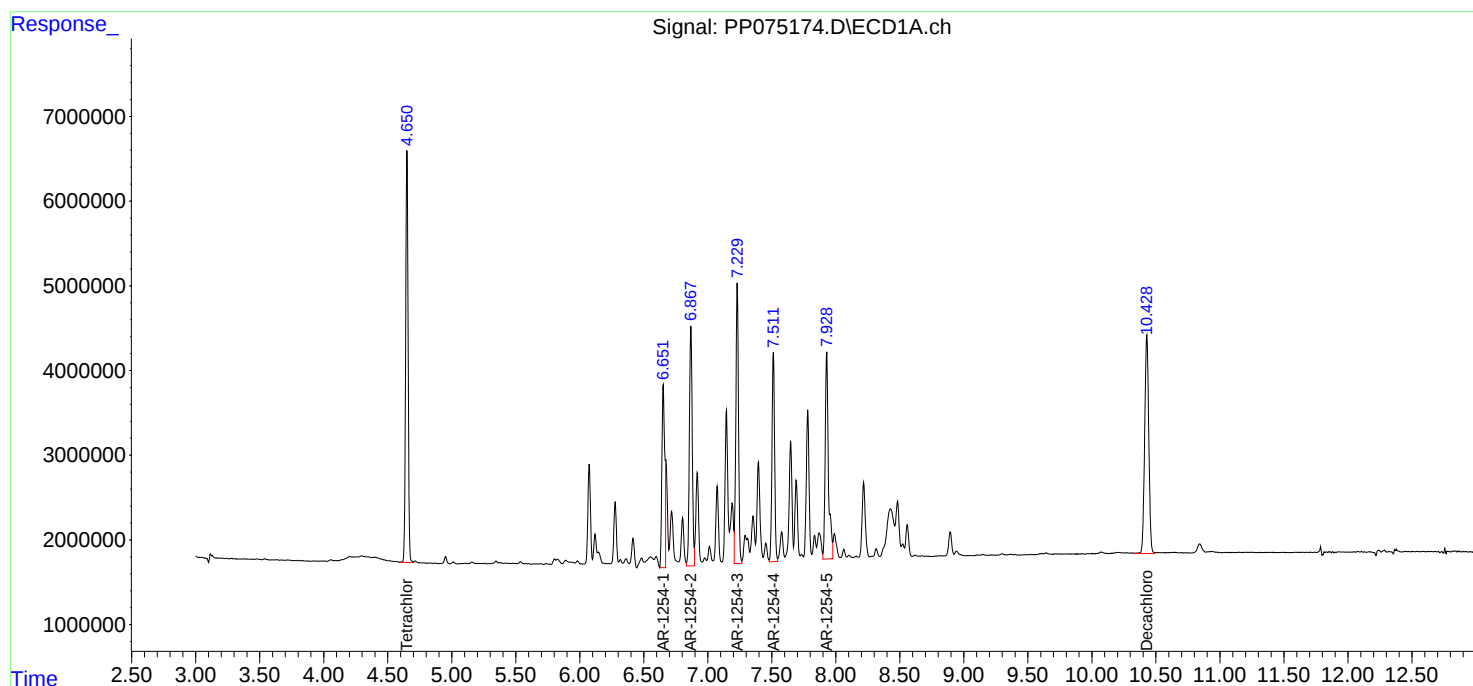
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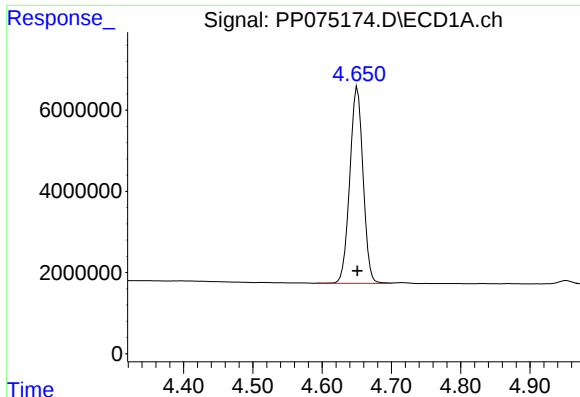
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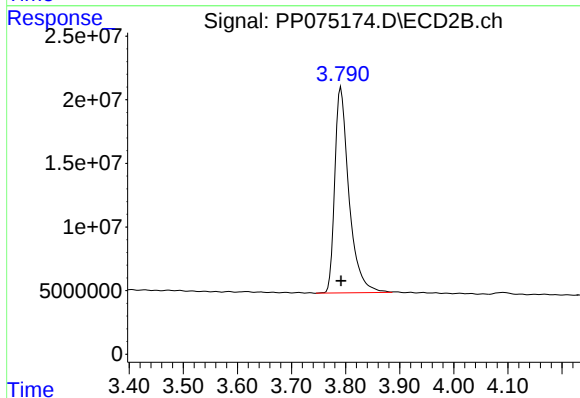
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 64484097
Conc: 50.00 ng/ml

Instrument :
ECD_P
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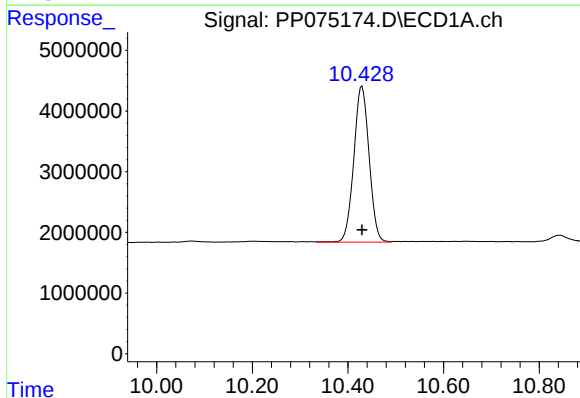
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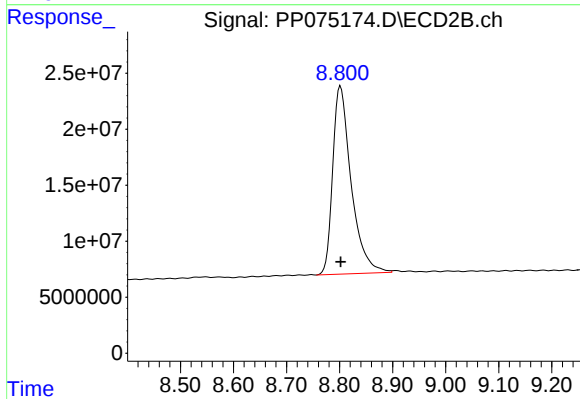
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 295035919
Conc: 50.00 ng/ml



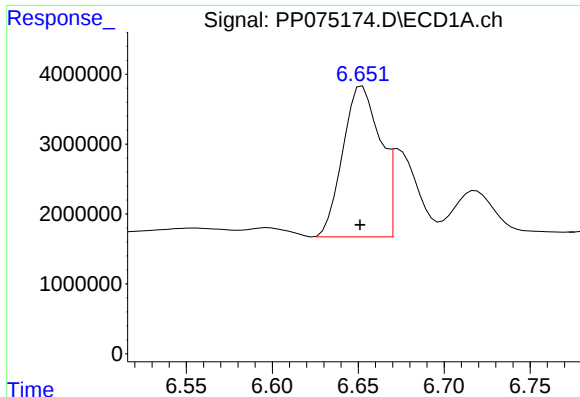
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.000 min
Response: 57128884
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 406922773
Conc: 50.00 ng/ml



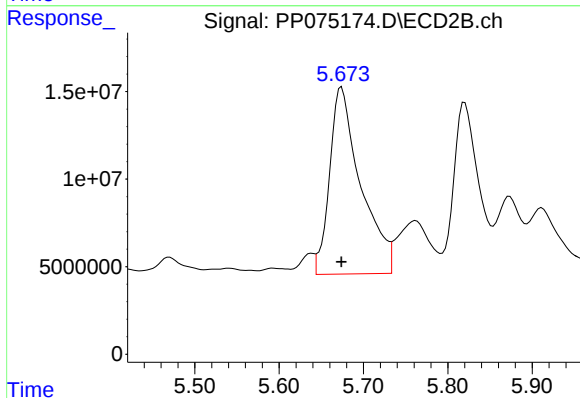
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 34648011
Conc: 509.73 ng/ml

Instrument :
ECD_P
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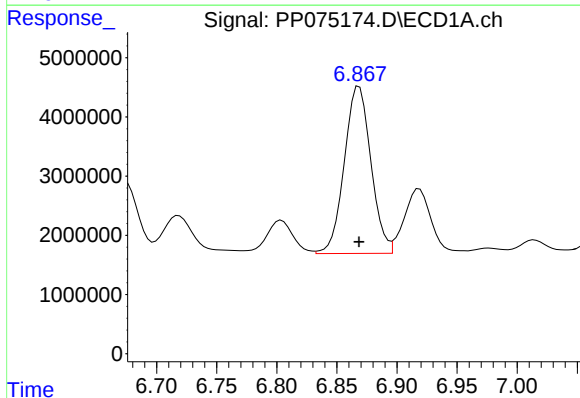
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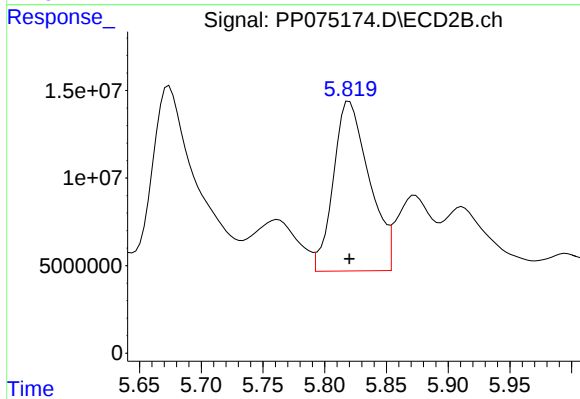
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 272910584
Conc: 500.00 ng/ml



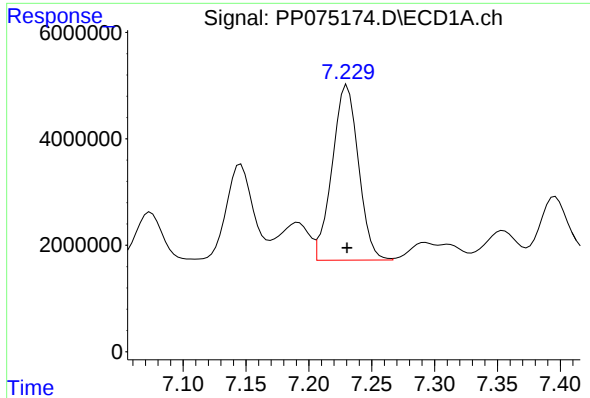
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 43590626
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 195867234
Conc: 500.00 ng/ml



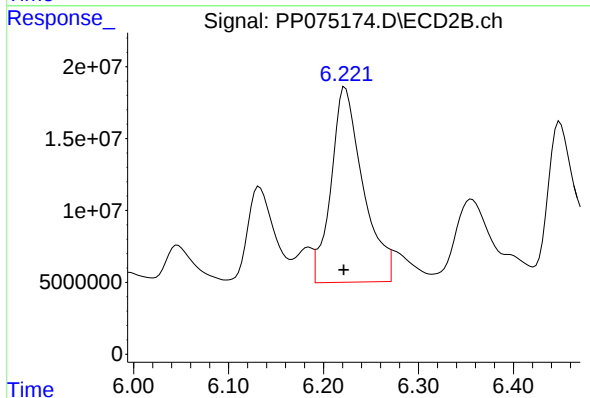
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 47934939
Conc: 500.00 ng/ml

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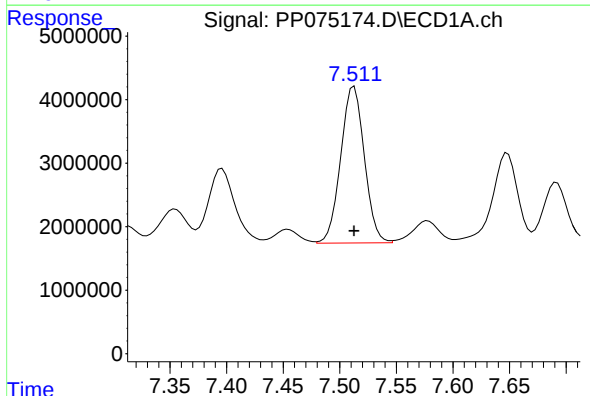
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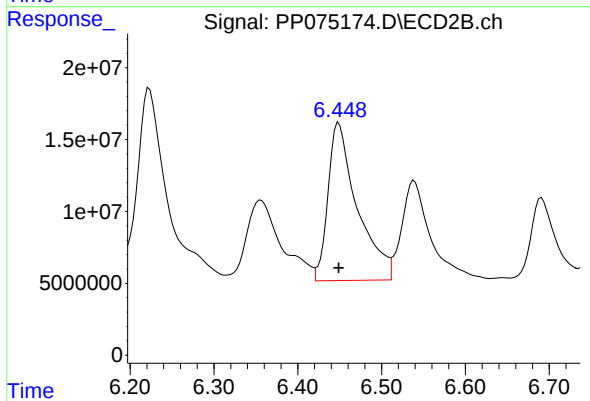
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 318890800
Conc: 499.21 ng/ml m



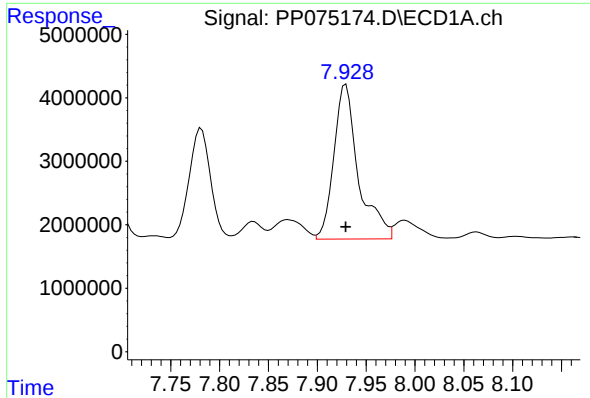
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 35837450
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 266190116
Conc: 500.00 ng/ml



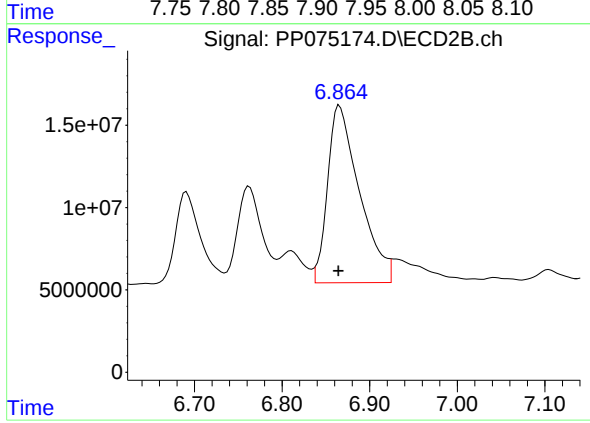
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 42604866
Conc: 500.00 ng/ml

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#30 AR-1254-5

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 273218902
Conc: 503.91 ng/ml m