

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 15:35
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

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 16:16:18 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...	4.649	3.793	90756861	427.4E6	74.394	74.705
2) SA Decachlor...	10.428	8.803	83567027	604.4E6	78.043	75.108
Target Compounds						
26) L6 AR-1254-1	6.649	5.674	44506212	369.7E6	712.855m	731.520
27) L6 AR-1254-2	6.867	5.821	58601310	273.4E6	737.727	749.857
28) L6 AR-1254-3	7.229	6.222	62716961	454.9E6	725.850	755.174m
29) L6 AR-1254-4	7.510	6.451	49507193	378.8E6	735.303	747.027
30) L6 AR-1254-5	7.927	6.867	59599954	399.8E6	748.984	747.450

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

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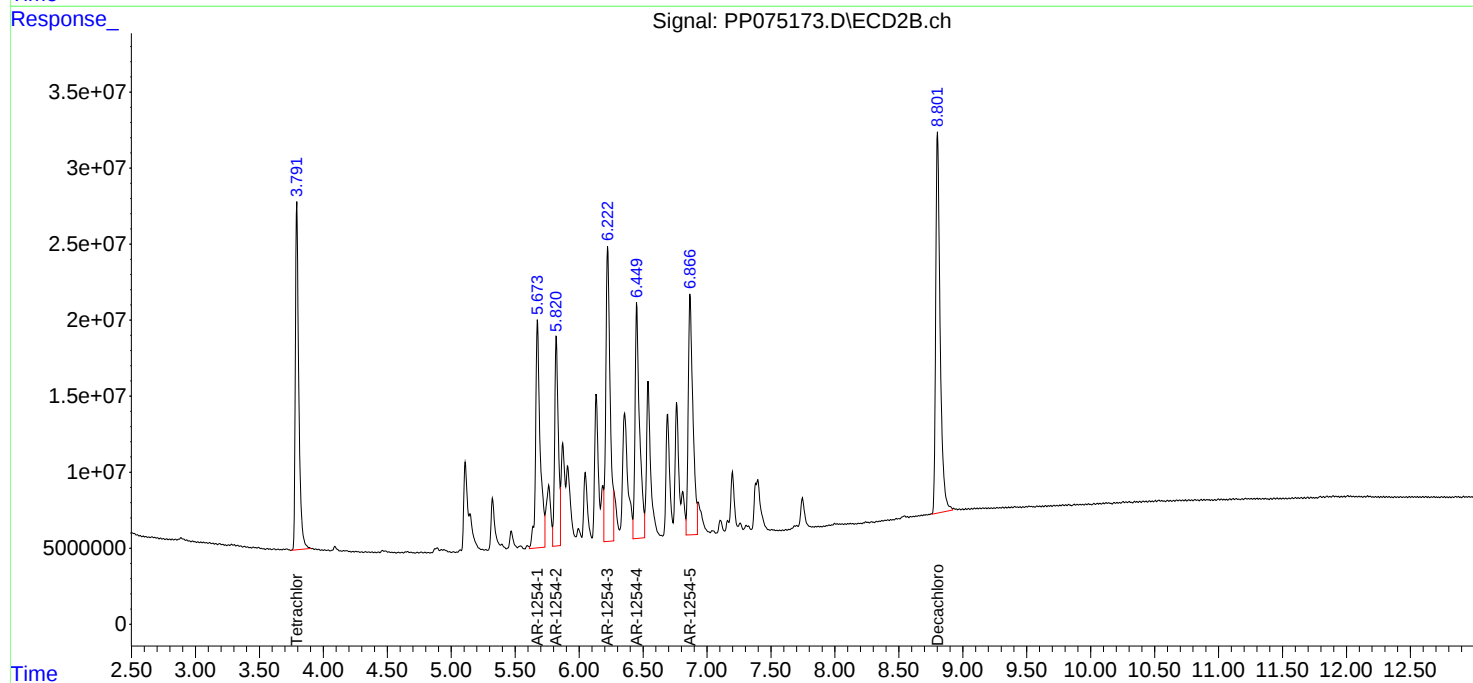
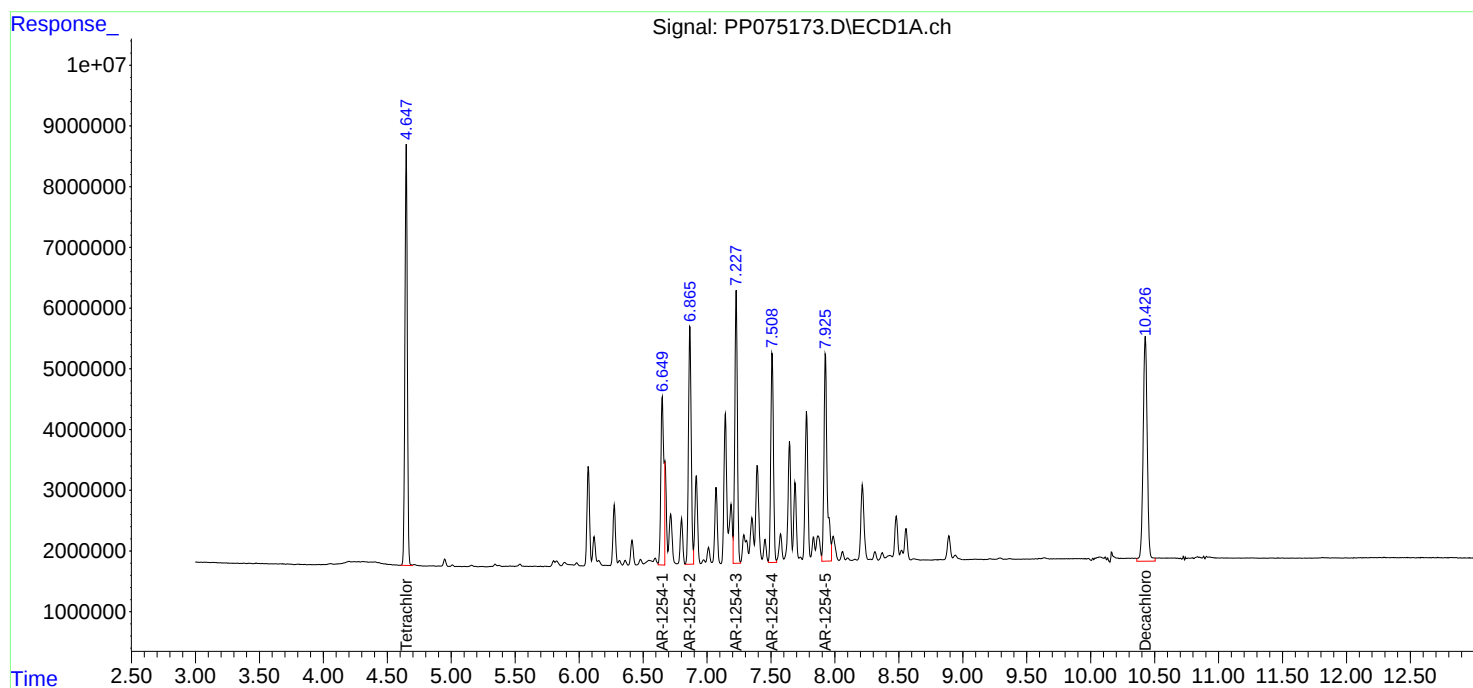
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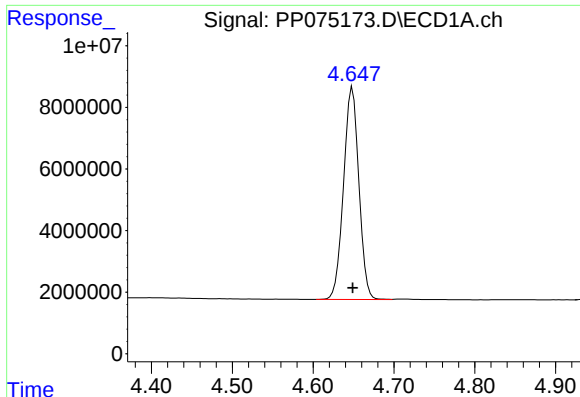
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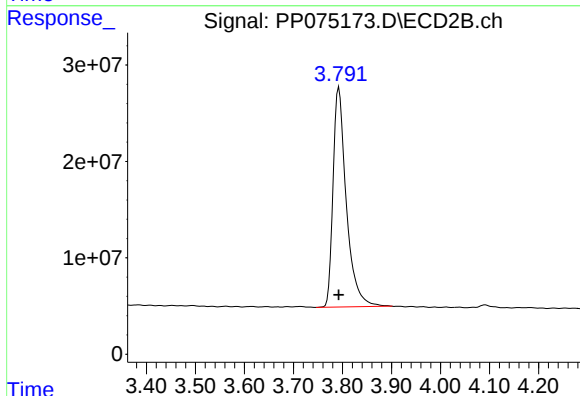
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 90756861
Conc: 74.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC750

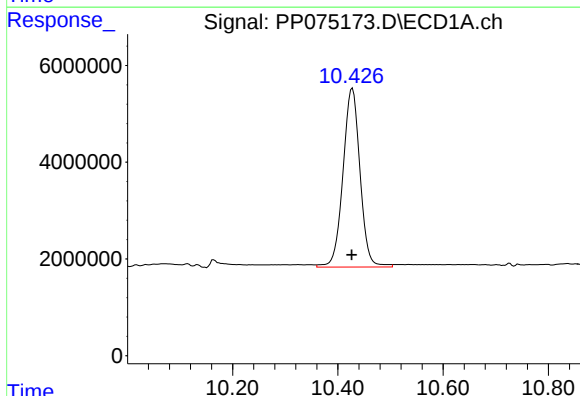
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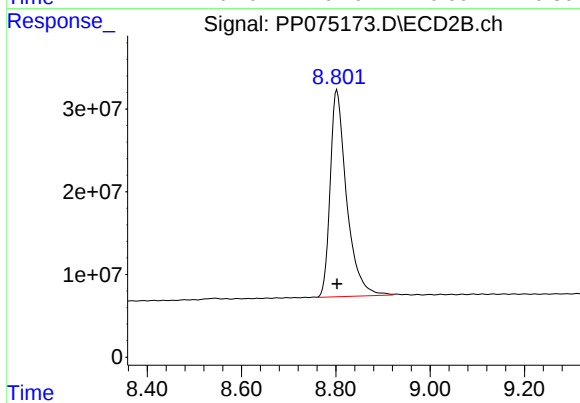
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 427407560
Conc: 74.70 ng/ml



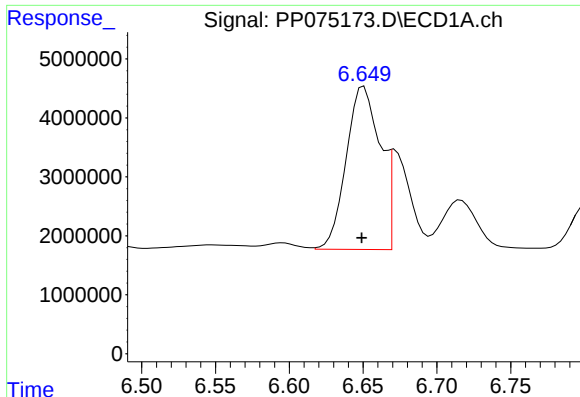
#2 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: 0.001 min
Response: 83567027
Conc: 78.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 604372063
Conc: 75.11 ng/ml



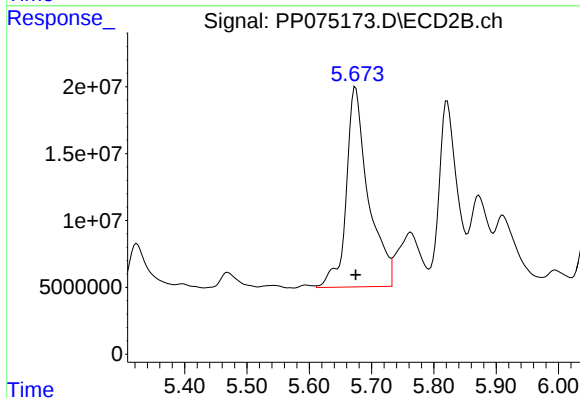
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 44506212
Conc: 712.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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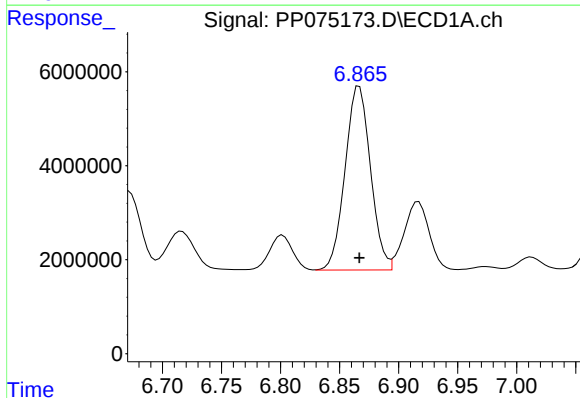
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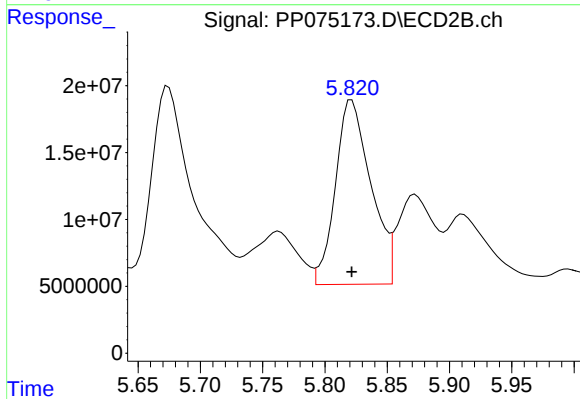
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 369749250
Conc: 731.52 ng/ml



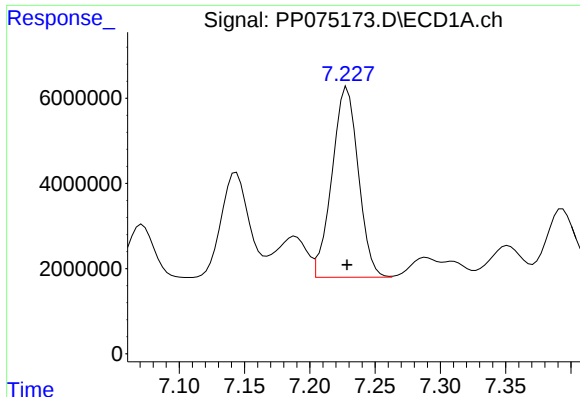
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 58601310
Conc: 737.73 ng/ml



#27 AR-1254-2

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 273421923
Conc: 749.86 ng/ml



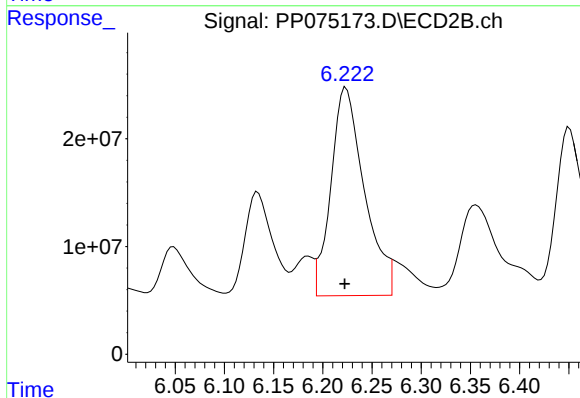
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 62716961
Conc: 725.85 ng/ml

Instrument :
ECD_P
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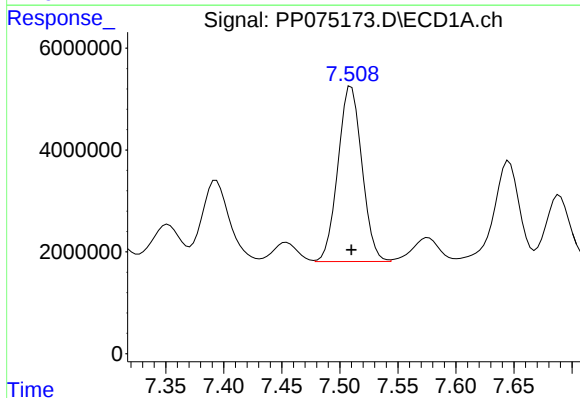
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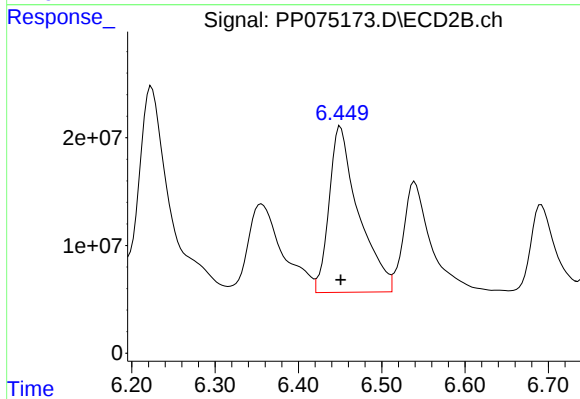
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 454884999
Conc: 755.17 ng/ml m



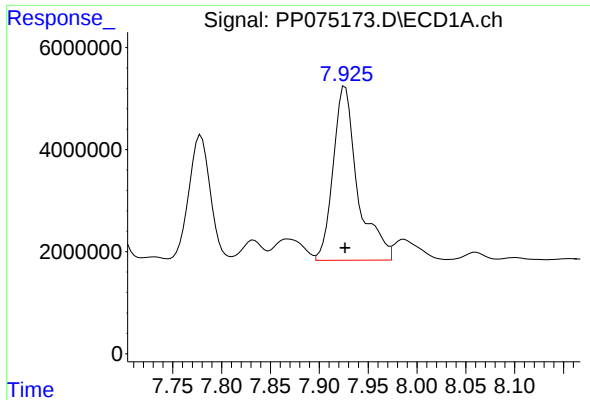
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 49507193
Conc: 735.30 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 378752820
Conc: 747.03 ng/ml



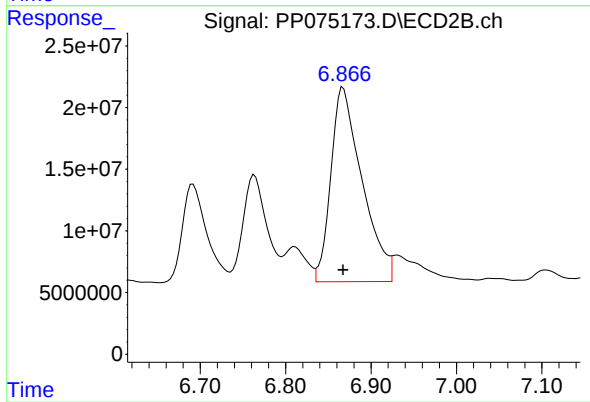
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 59599954
Conc: 748.98 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 399801354
Conc: 747.45 ng/ml