

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 12:15
 Operator : YP\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232ICC500

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 12:39:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 12:39:02 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...	4.648	3.789	65268168	296.0E6	50.000	50.000
2) SA Decachlor...	10.427	8.800	59751315	418.4E6	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	5.010	4.161	19035824	73063525	500.000	500.000
12) L3 AR-1232-2	5.536	4.888	9147625	125.4E6	500.000	500.000
13) L3 AR-1232-3	5.823	5.066	17190925	31090923	500.000	500.000
14) L3 AR-1232-4	5.983	5.148	9124872	35528671	500.000	503.315m
15) L3 AR-1232-5	6.072	5.320	6546844	31628651	500.000	500.000

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

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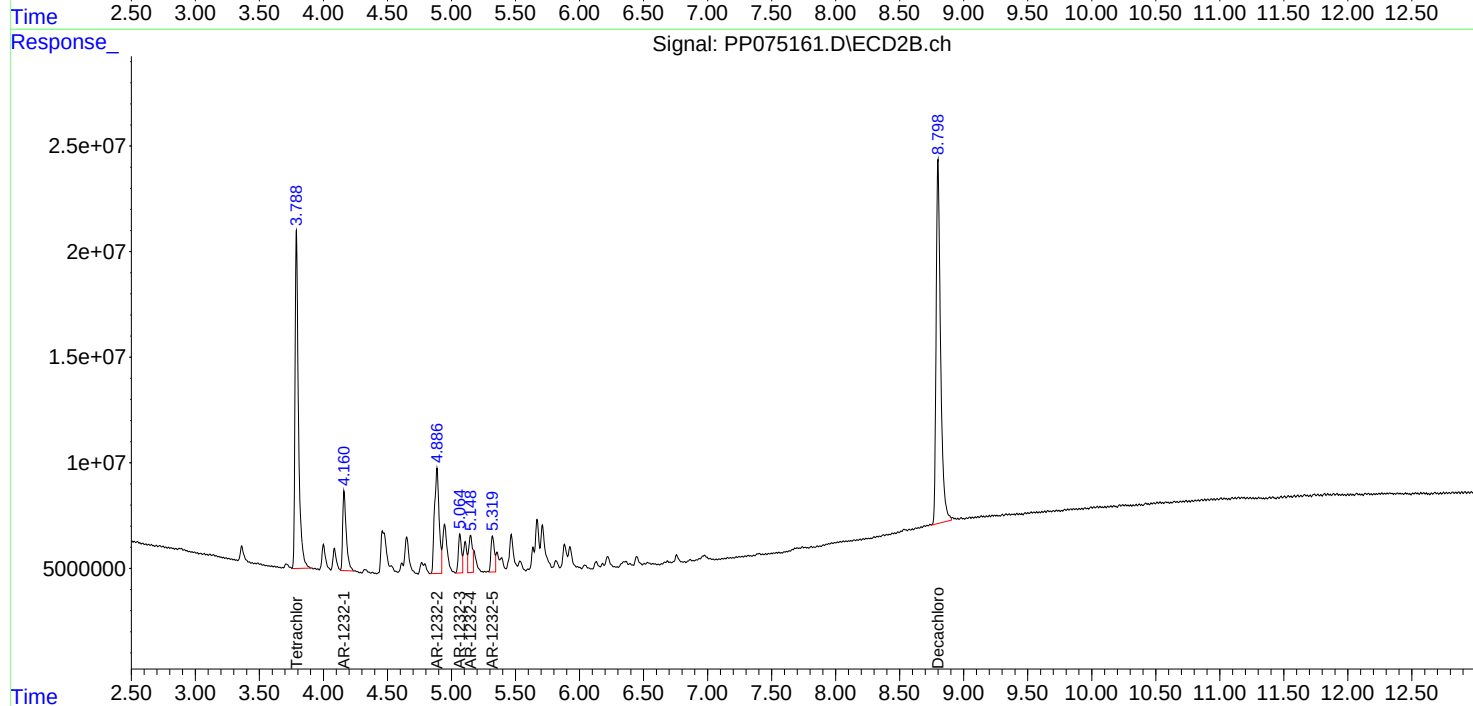
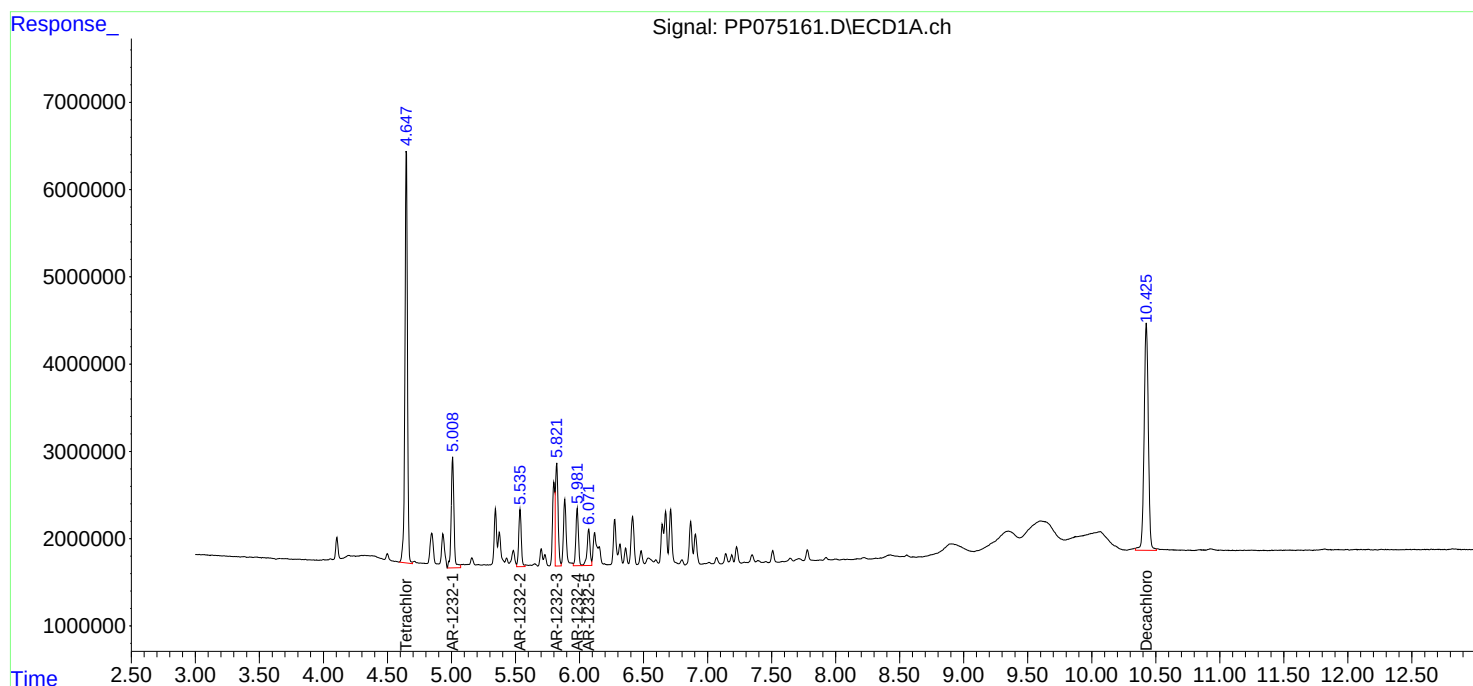
Instrument :
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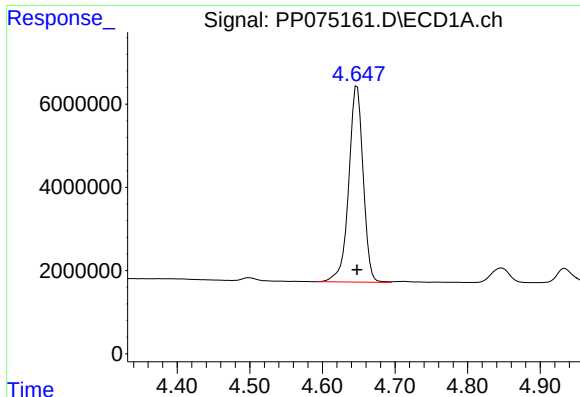
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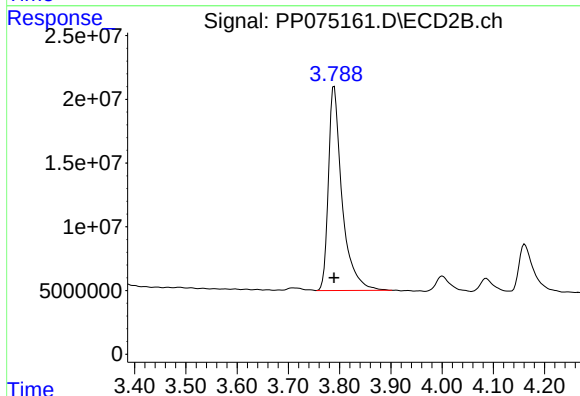
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 65268168
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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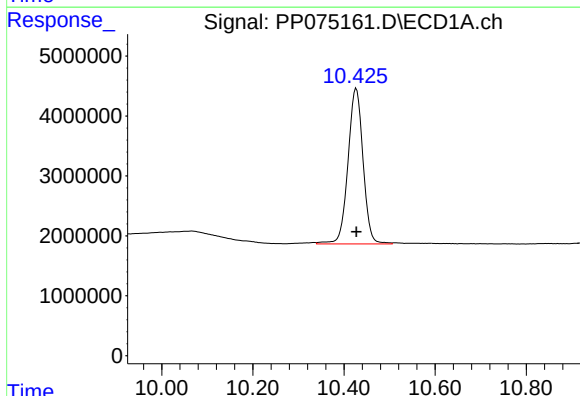
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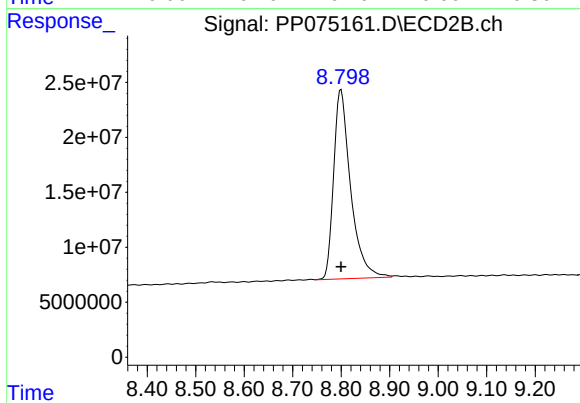
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 295986351
Conc: 50.00 ng/ml



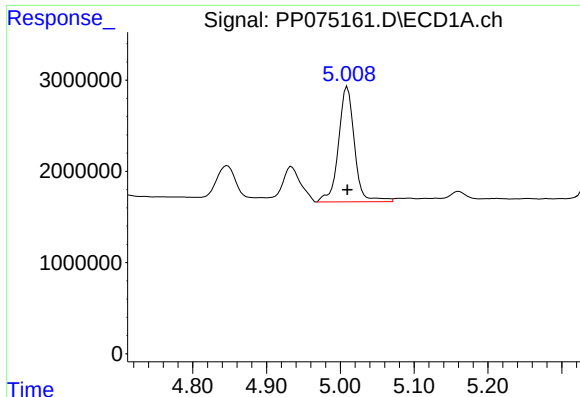
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 59751315
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 418350181
Conc: 50.00 ng/ml



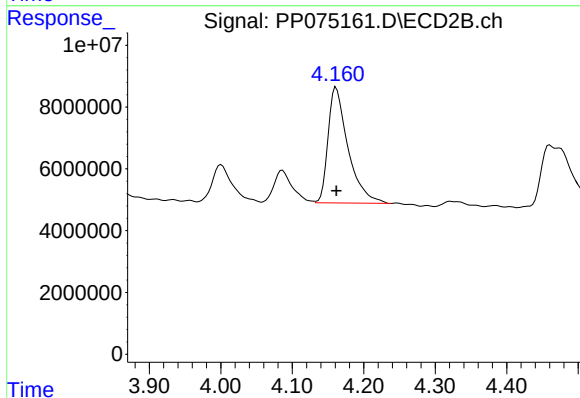
#11 AR-1232-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 19035824
Conc: 500.00 ng/ml

Instrument :
ECD_P
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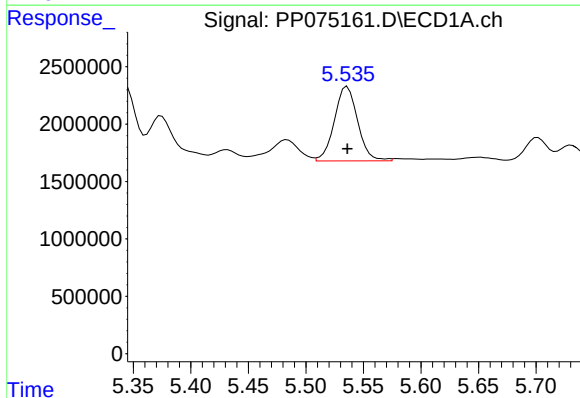
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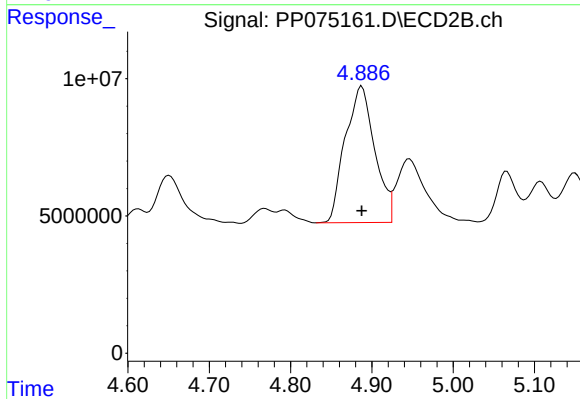
#11 AR-1232-1

R.T.: 4.161 min
Delta R.T.: 0.000 min
Response: 73063525
Conc: 500.00 ng/ml



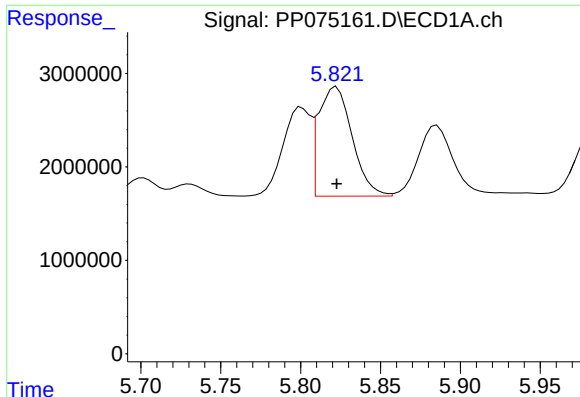
#12 AR-1232-2

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 9147625
Conc: 500.00 ng/ml



#12 AR-1232-2

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 125380047
Conc: 500.00 ng/ml



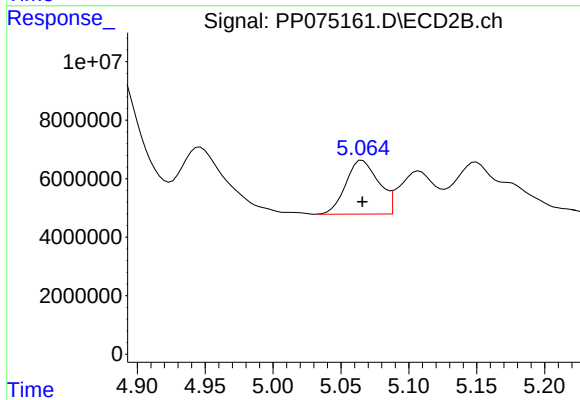
#13 AR-1232-3

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 17190925
Conc: 500.00 ng/ml

Instrument :
ECD_P
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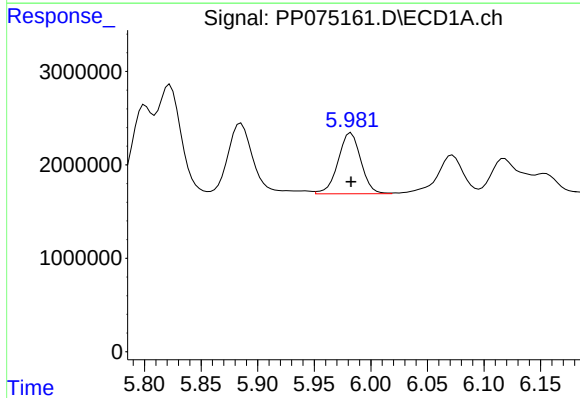
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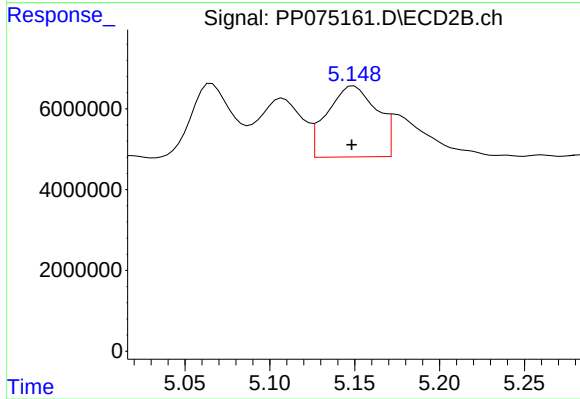
#13 AR-1232-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 31090923
Conc: 500.00 ng/ml



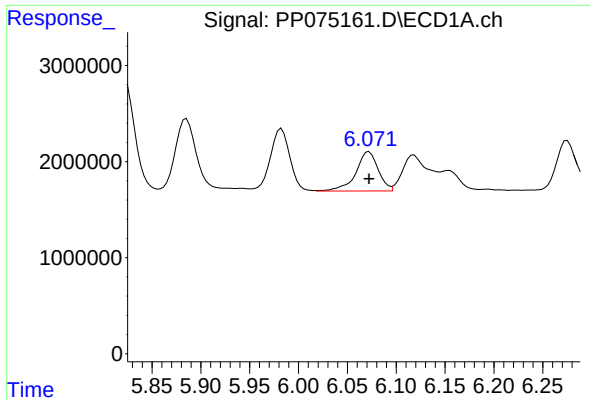
#14 AR-1232-4

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 9124872
Conc: 500.00 ng/ml



#14 AR-1232-4

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 35528671
Conc: 503.31 ng/ml m



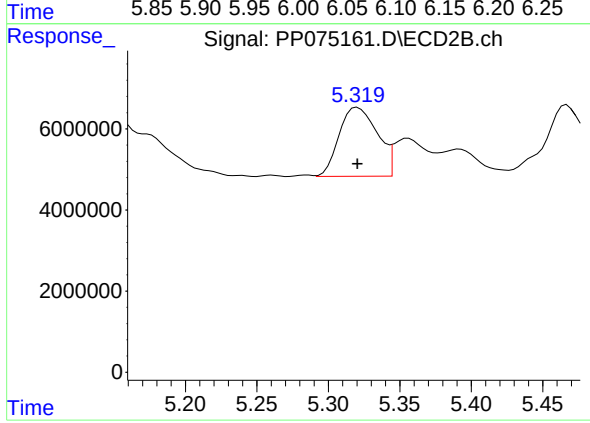
#15 AR-1232-5

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 6546844
Conc: 500.00 ng/ml

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#15 AR-1232-5

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 31628651
Conc: 500.00 ng/ml