

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081925\
 Data File : PP074518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 17:36
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:49:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 05:47:33 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...	4.655	3.797	5929694	15207908	4.878	3.080m#
2) SA Decachlor...	10.433	8.813	9232334	53747483	5.082	3.729 #
Target Compounds						
41) L9 AR-1268-1	8.884	7.693	9026003	52383576	56.483	33.865 #
42) L9 AR-1268-2	8.980	7.756	7560556	47155232	51.096	32.686 #
43) L9 AR-1268-3	9.219	7.964	6519117	39184495	52.404	34.869 #
44) L9 AR-1268-4	9.647	8.250	3622509	12757141	52.359	30.733 #
45) L9 AR-1268-5	10.078	8.549	19064676	111.1E6	51.212	32.473 #

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

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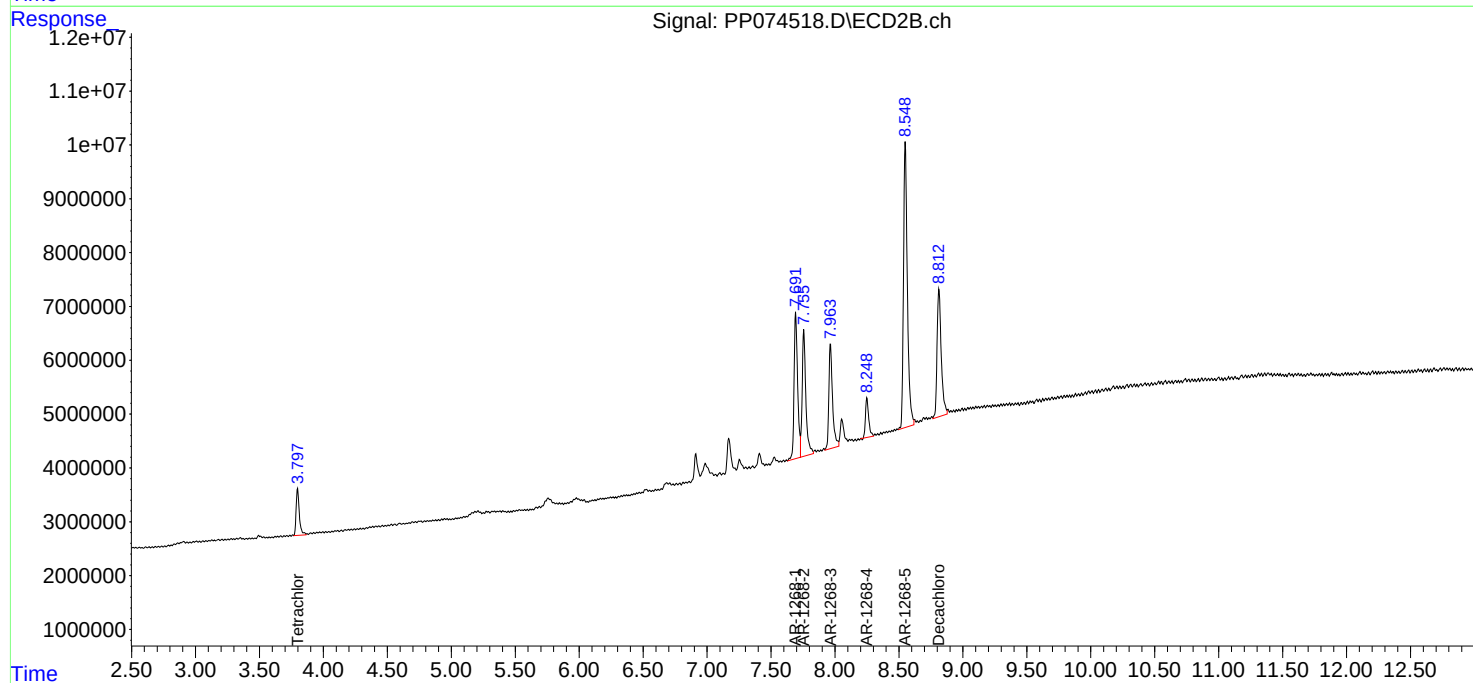
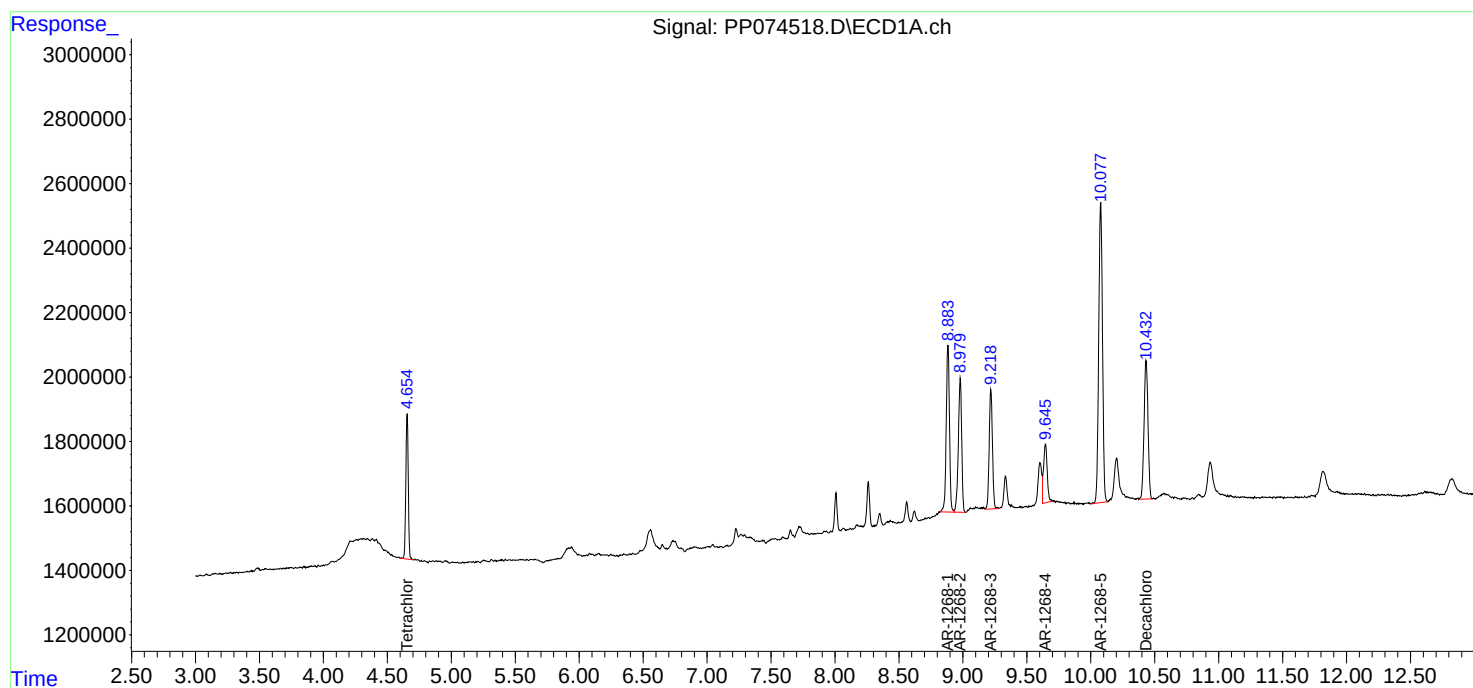
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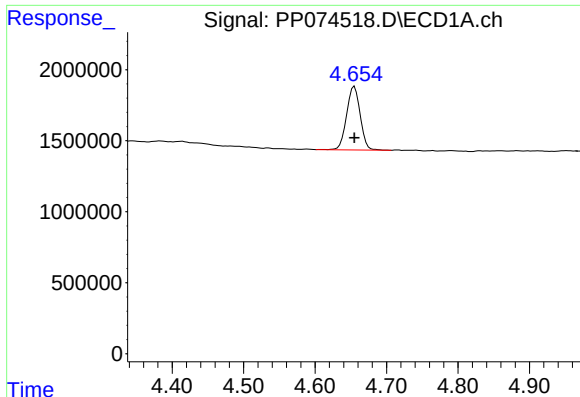
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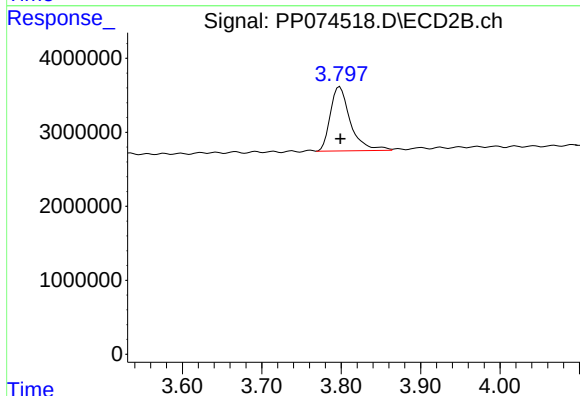
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 5929694
Conc: 4.88 ng/ml

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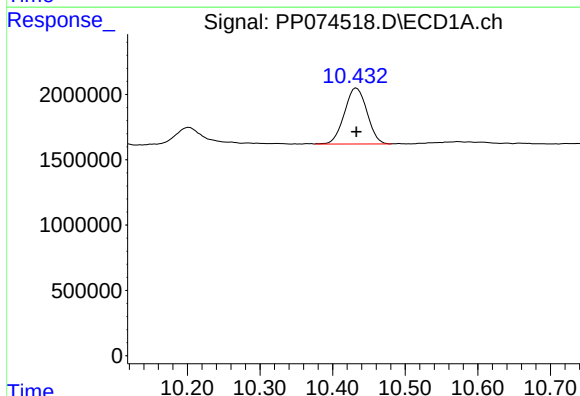
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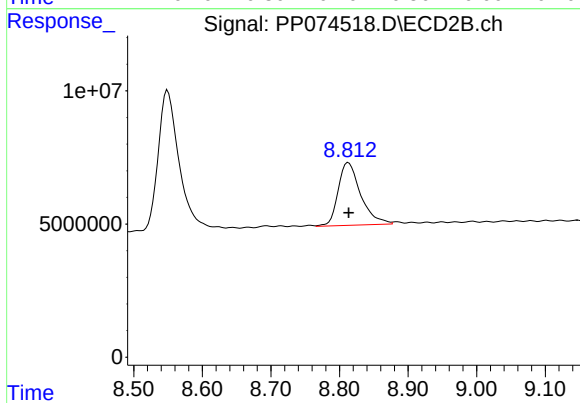
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 15207908
Conc: 3.08 ng/ml m



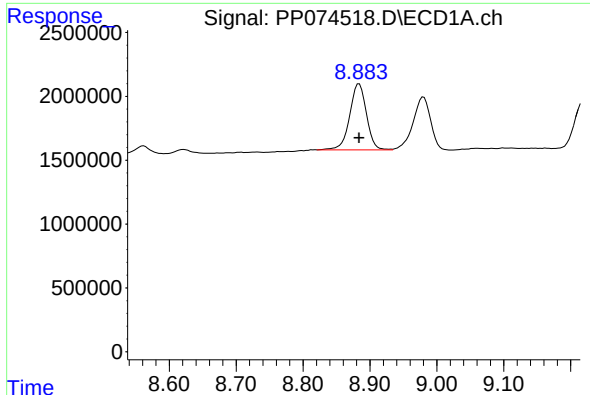
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 9232334
Conc: 5.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 53747483
Conc: 3.73 ng/ml



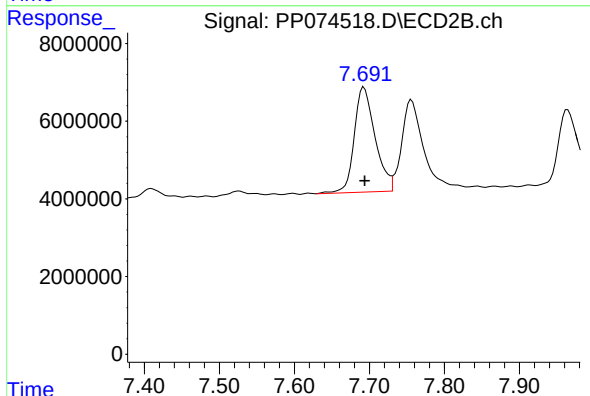
#41 AR-1268-1

R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 9026003
Conc: 56.48 ng/ml

Instrument :
ECD_P
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AR1268ICC050

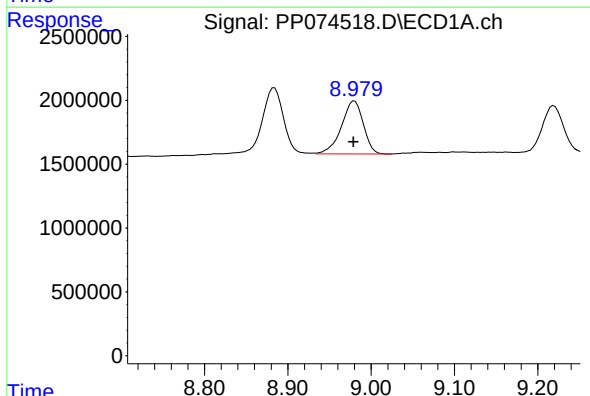
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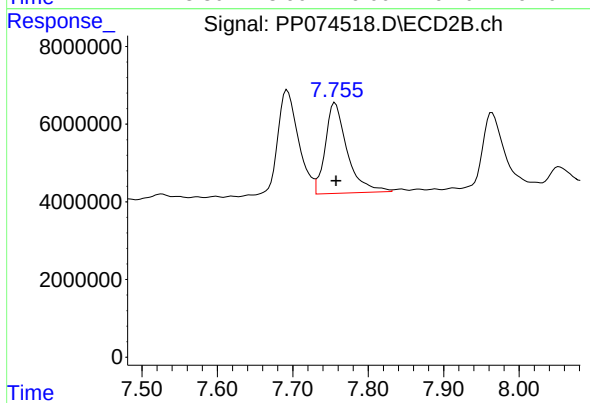
#41 AR-1268-1

R.T.: 7.693 min
Delta R.T.: -0.001 min
Response: 52383576
Conc: 33.87 ng/ml



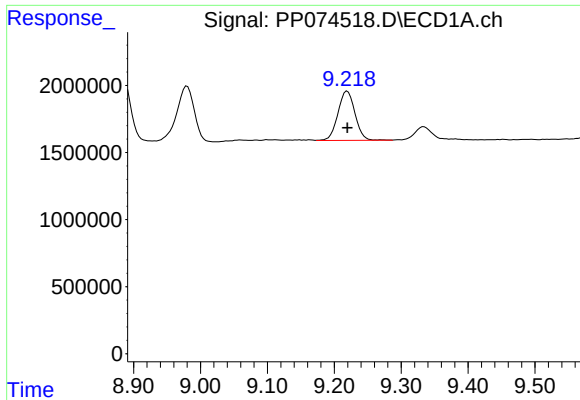
#42 AR-1268-2

R.T.: 8.980 min
Delta R.T.: 0.001 min
Response: 7560556
Conc: 51.10 ng/ml



#42 AR-1268-2

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 47155232
Conc: 32.69 ng/ml



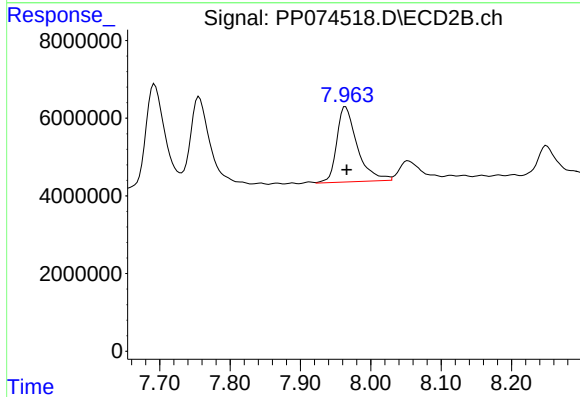
#43 AR-1268-3

R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 6519117
Conc: 52.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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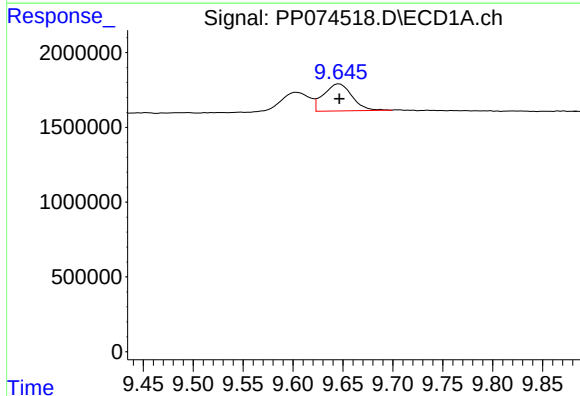
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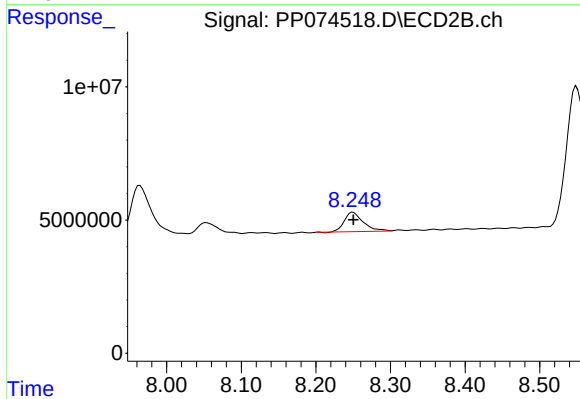
#43 AR-1268-3

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 39184495
Conc: 34.87 ng/ml



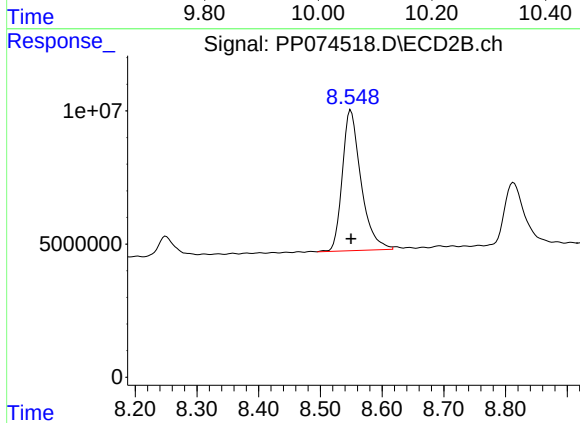
#44 AR-1268-4

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 3622509
Conc: 52.36 ng/ml



#44 AR-1268-4

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 12757141
Conc: 30.73 ng/ml



Instrument : ECD_P
ClientSampleId : AR1268|CC050

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      R.T.:      8.549 min
Delta R.T.:      0.000 min
Response: 111087591
      Conc:  32.47 ng/ml

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