

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 19:57
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP092325AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:49:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 04:47:34 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...	4.659	3.799	71353406	332.9E6	53.960	55.485
2) SA Decachlor...	10.440	8.804	92871605	696.3E6	53.411	59.581m
Target Compounds						
41) L9 AR-1268-1	8.890	7.689	89479292	799.5E6	552.483	554.201
42) L9 AR-1268-2	8.985	7.753	81657272	782.2E6	550.399	560.767
43) L9 AR-1268-3	9.226	7.960	67147736	596.0E6	541.127	546.351
44) L9 AR-1268-4	9.653	8.246	31706205	236.0E6	531.741	524.416
45) L9 AR-1268-5	10.085	8.544	206.8E6	1813.0E6	532.693	596.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
Data File : PP075279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2025 19:57
Operator : YP\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

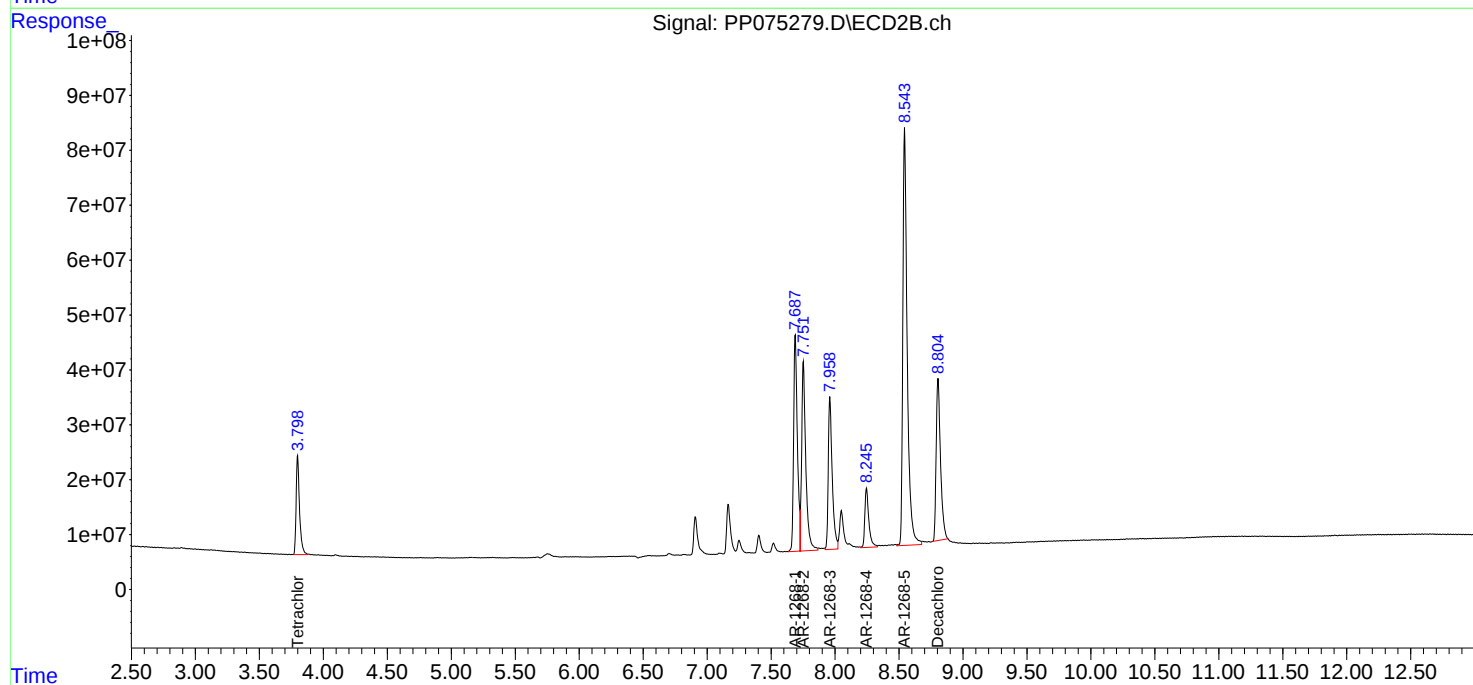
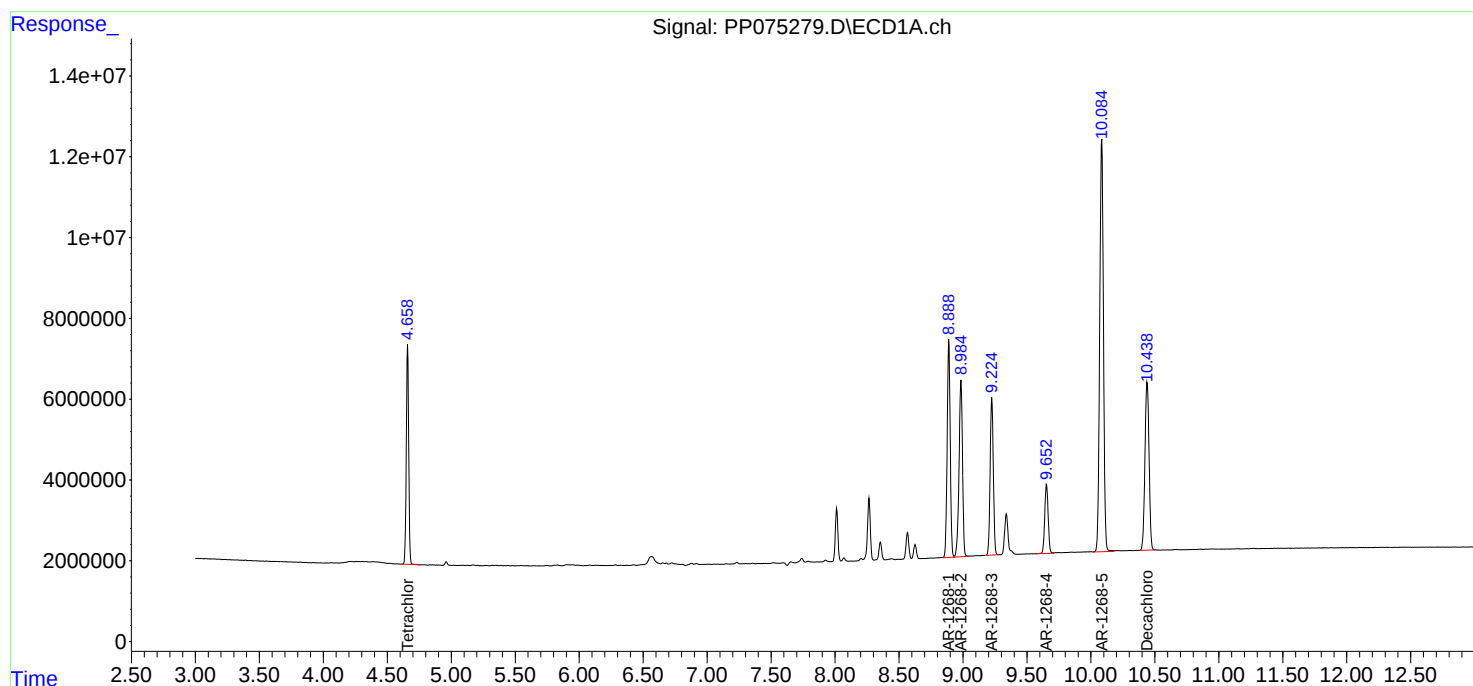
Instrument :
ECD_P
ClientSampleId :
ICVPP092325AR1268

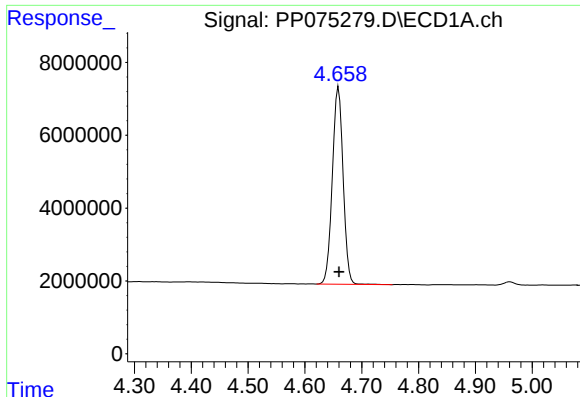
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/24/2025
Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 04:49:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 24 04:47:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





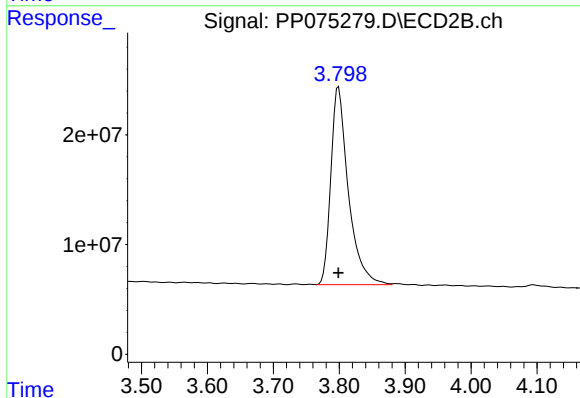
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 71353406
Conc: 53.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092325AR1268

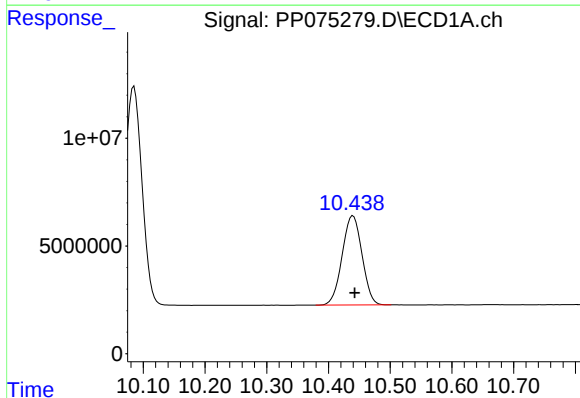
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/24/2025
Supervised By :mohammad ahmed 09/25/2025



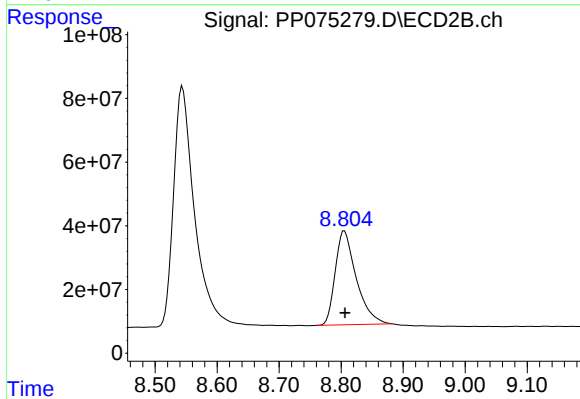
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 332881910
Conc: 55.49 ng/ml



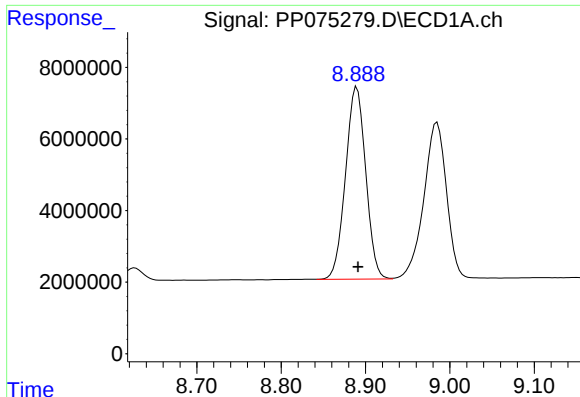
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: -0.003 min
Response: 92871605
Conc: 53.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.003 min
Response: 696275481
Conc: 59.58 ng/ml m



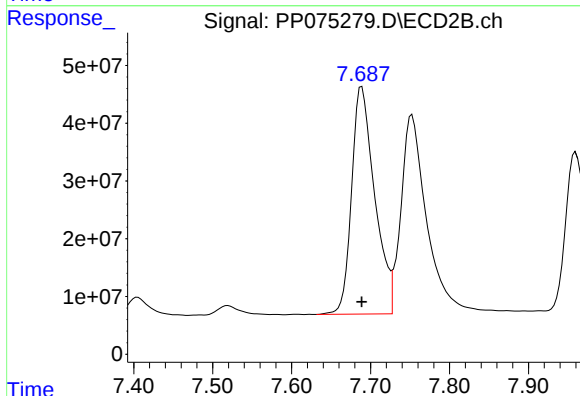
#41 AR-1268-1

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 89479292
Conc: 552.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092325AR1268

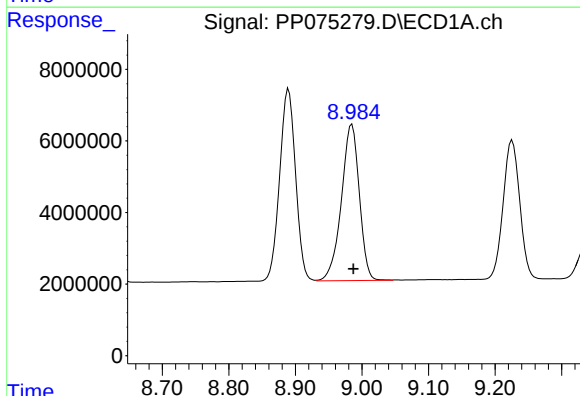
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/24/2025
Supervised By :mohammad ahmed 09/25/2025



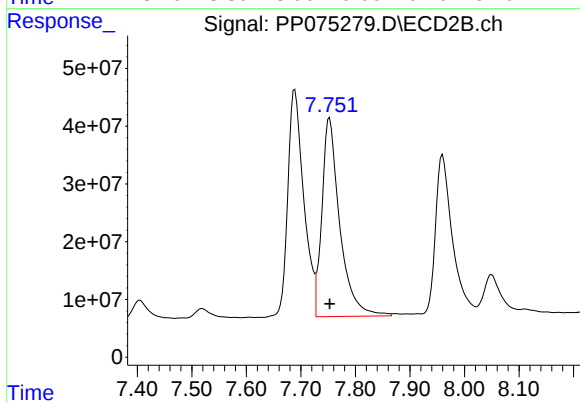
#41 AR-1268-1

R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 799509513
Conc: 554.20 ng/ml



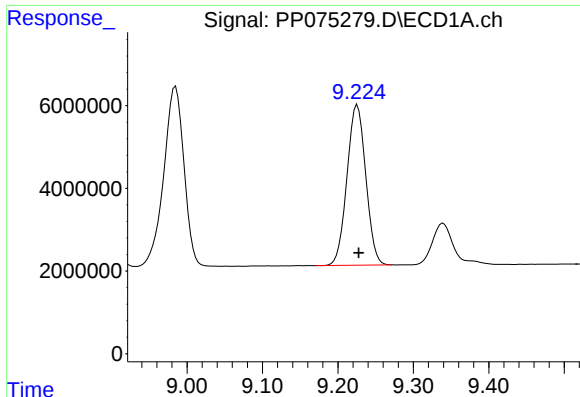
#42 AR-1268-2

R.T.: 8.985 min
Delta R.T.: -0.002 min
Response: 81657272
Conc: 550.40 ng/ml



#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 782164395
Conc: 560.77 ng/ml



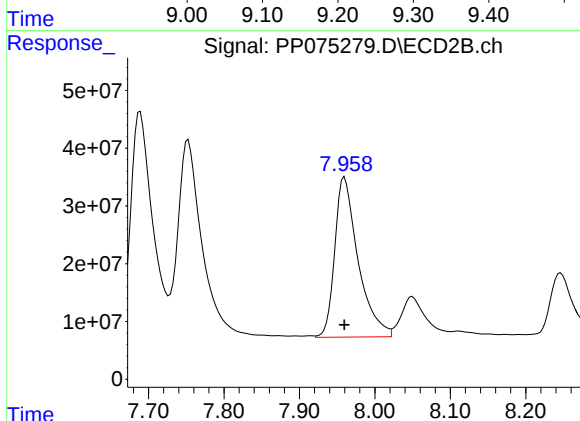
#43 AR-1268-3

R.T.: 9.226 min
Delta R.T.: -0.002 min
Response: 67147736
Conc: 541.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092325AR1268

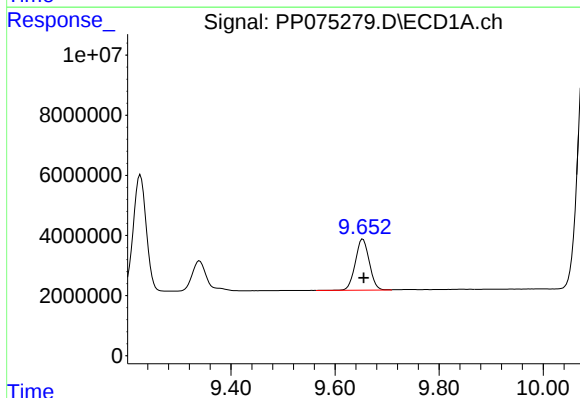
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/24/2025
Supervised By :mohammad ahmed 09/25/2025



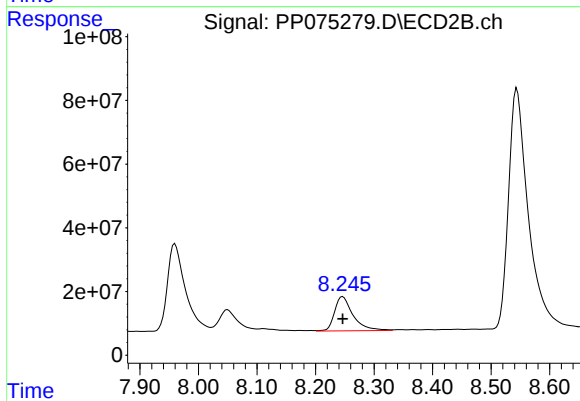
#43 AR-1268-3

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 596026528
Conc: 546.35 ng/ml



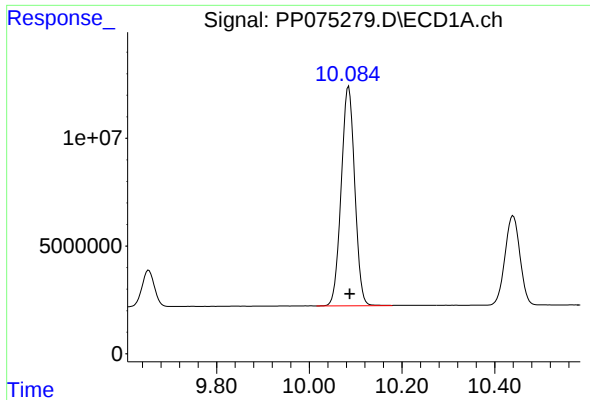
#44 AR-1268-4

R.T.: 9.653 min
Delta R.T.: -0.002 min
Response: 31706205
Conc: 531.74 ng/ml



#44 AR-1268-4

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 235964707
Conc: 524.42 ng/ml



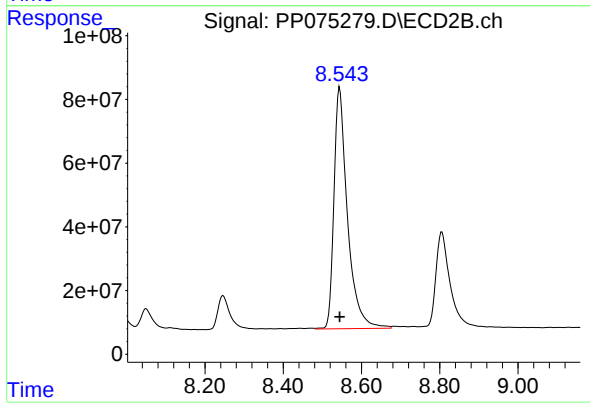
#45 AR-1268-5

R.T.: 10.085 min
Delta R.T.: -0.002 min
Response: 206788671
Conc: 532.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092325AR1268

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/24/2025
Supervised By :mohammad ahmed 09/25/2025



#45 AR-1268-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 1812996598
Conc: 596.71 ng/ml