

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 10:50
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 12:07:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.498	3.791	103.2E6	88399430	51.307	55.306
2) SA Decachlor...	10.191	8.802	154.9E6	109.6E6	95.109m	103.541m
Target Compounds						
41) L9 AR-1268-1	8.703	7.685	173.4E6	124.1E6	520.511	529.963
42) L9 AR-1268-2	8.797	7.752	147.1E6	109.6E6	525.505	529.730
43) L9 AR-1268-3	9.026	7.954	128.9E6	91479755	533.795	540.115
44) L9 AR-1268-4	9.441	8.248	56488516	40320522	538.251m	552.662
45) L9 AR-1268-5	9.857	8.545	361.5E6	257.5E6	534.034	563.594

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
Data File : PP072902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2025 10:50
Operator : YP\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

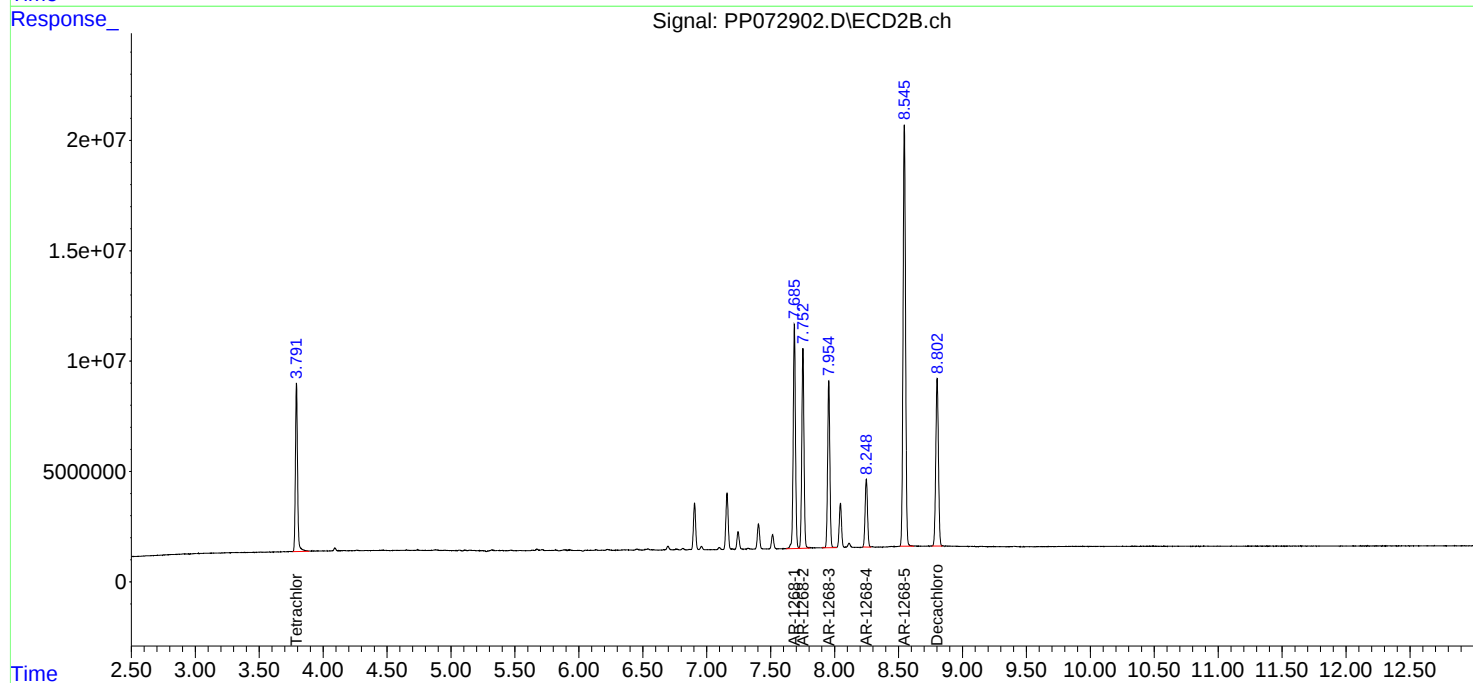
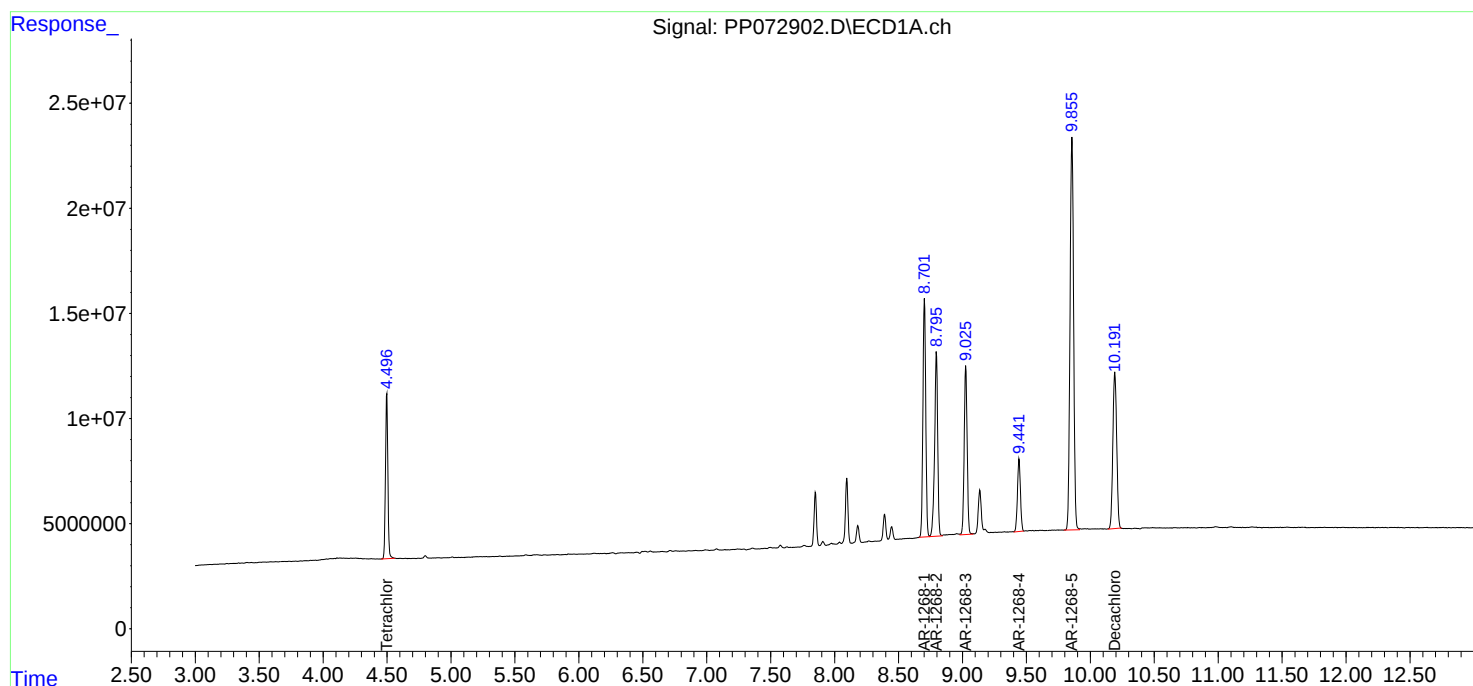
Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

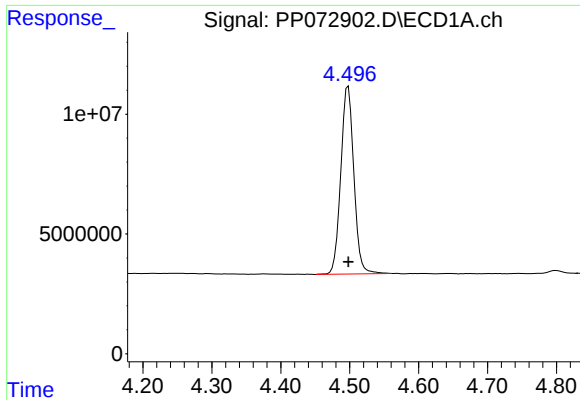
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2025
Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 12:07:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 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





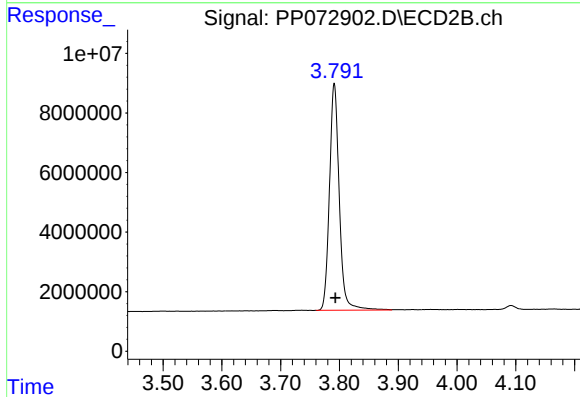
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 103168098
Conc: 51.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

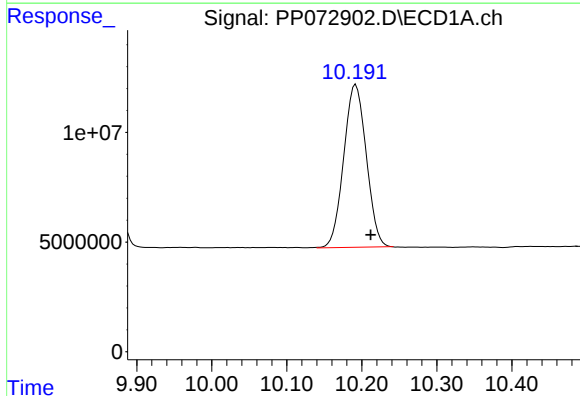
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2025
Supervised By :mohammad ahmed 06/17/2025



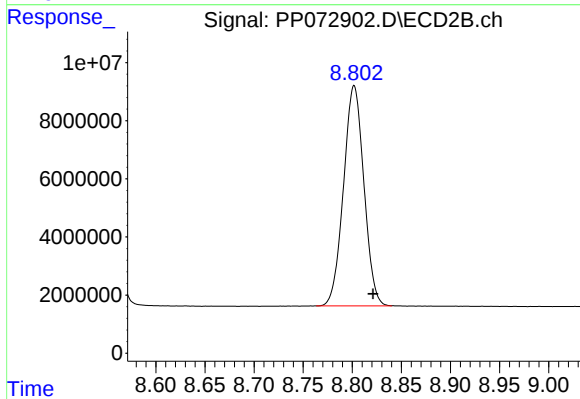
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 88399430
Conc: 55.31 ng/ml



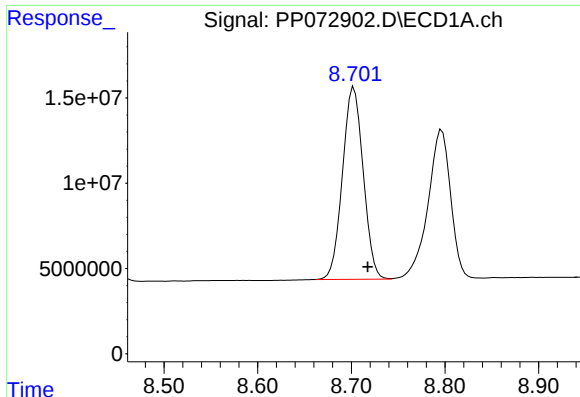
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 154944623
Conc: 95.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.020 min
Response: 109608224
Conc: 103.54 ng/ml m



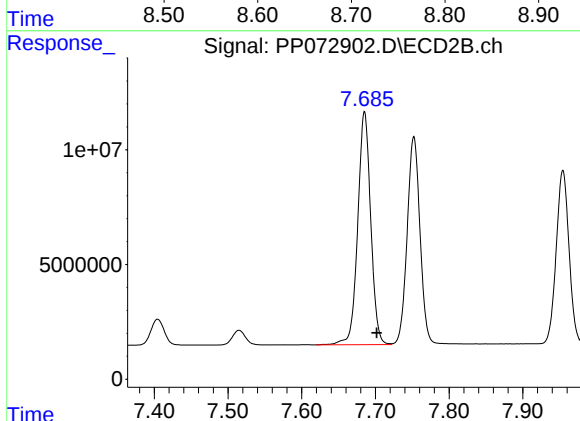
#41 AR-1268-1

R.T.: 8.703 min
Delta R.T.: -0.015 min
Response: 173409150
Conc: 520.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

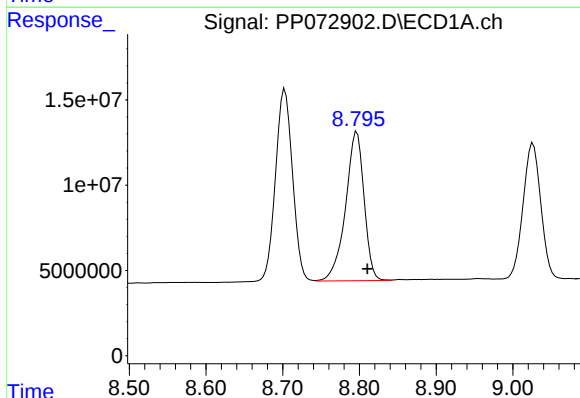
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2025
Supervised By :mohammad ahmed 06/17/2025



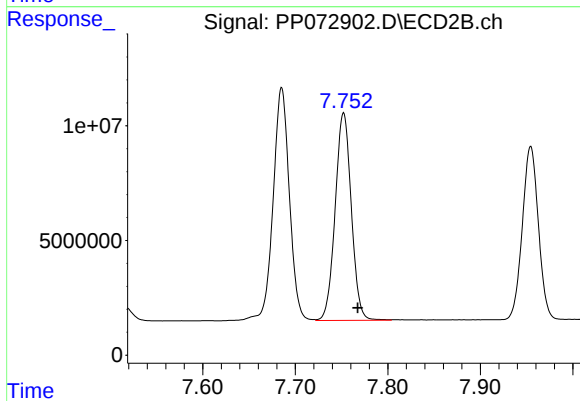
#41 AR-1268-1

R.T.: 7.685 min
Delta R.T.: -0.016 min
Response: 124126706
Conc: 529.96 ng/ml



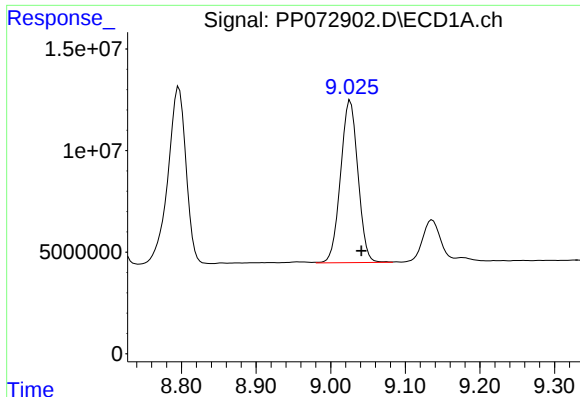
#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: -0.014 min
Response: 147135126
Conc: 525.50 ng/ml



#42 AR-1268-2

R.T.: 7.752 min
Delta R.T.: -0.015 min
Response: 109558514
Conc: 529.73 ng/ml



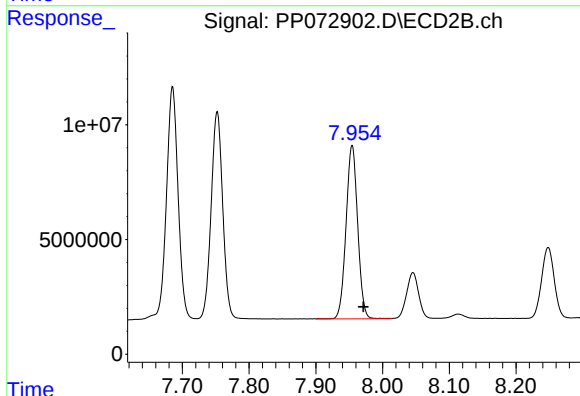
#43 AR-1268-3

R.T.: 9.026 min
Delta R.T.: -0.015 min
Response: 128892774
Conc: 533.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

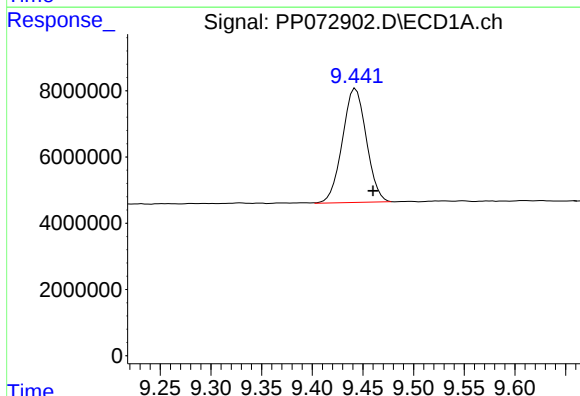
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2025
Supervised By :mohammad ahmed 06/17/2025



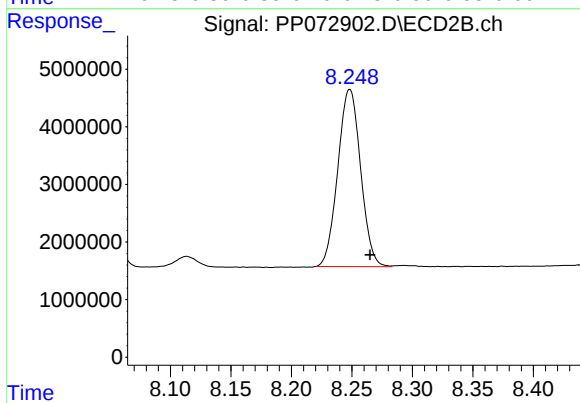
#43 AR-1268-3

R.T.: 7.954 min
Delta R.T.: -0.017 min
Response: 91479755
Conc: 540.12 ng/ml



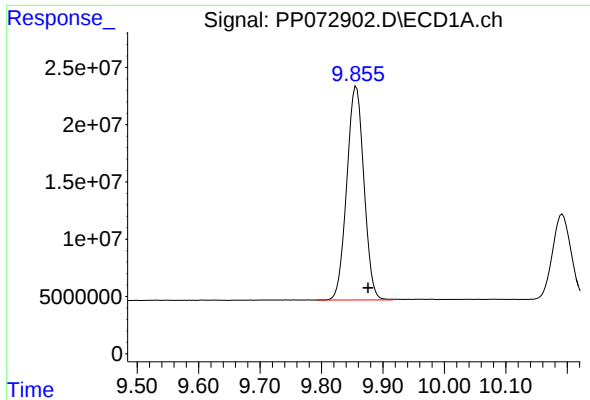
#44 AR-1268-4

R.T.: 9.441 min
Delta R.T.: -0.019 min
Response: 56488516
Conc: 538.25 ng/ml m



#44 AR-1268-4

R.T.: 8.248 min
Delta R.T.: -0.017 min
Response: 40320522
Conc: 552.66 ng/ml



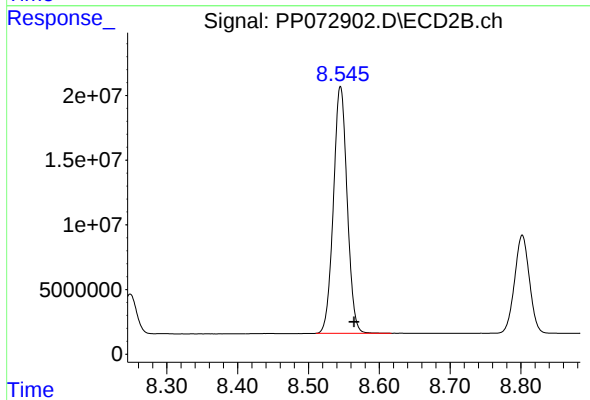
#45 AR-1268-5

R.T.: 9.857 min
Delta R.T.: -0.019 min
Response: 361540991
Conc: 534.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2025
Supervised By :mohammad ahmed 06/17/2025



#45 AR-1268-5

R.T.: 8.545 min
Delta R.T.: -0.019 min
Response: 257541345
Conc: 563.59 ng/ml