

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 12:54
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 13:09:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.524	3.830	70998844	44967448	49.598m	50.381m
2) SA Decachlor...	10.255	8.890	51149423	51983154	46.802	46.476
Target Compounds						
16) L4 AR-1242-1	5.677	4.920	19545299	13254338	468.653m	459.709m
17) L4 AR-1242-2	5.700	4.940	28622633	19101076	485.204	484.827m
18) L4 AR-1242-3	5.762	5.118	17995289	10713395	485.066	476.064
19) L4 AR-1242-4	5.859	5.202	14934736	10343894	455.401	479.278
20) L4 AR-1242-5	6.590	5.727	16524144	13755793	507.119	478.157

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
Data File : PP069809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 12:54
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

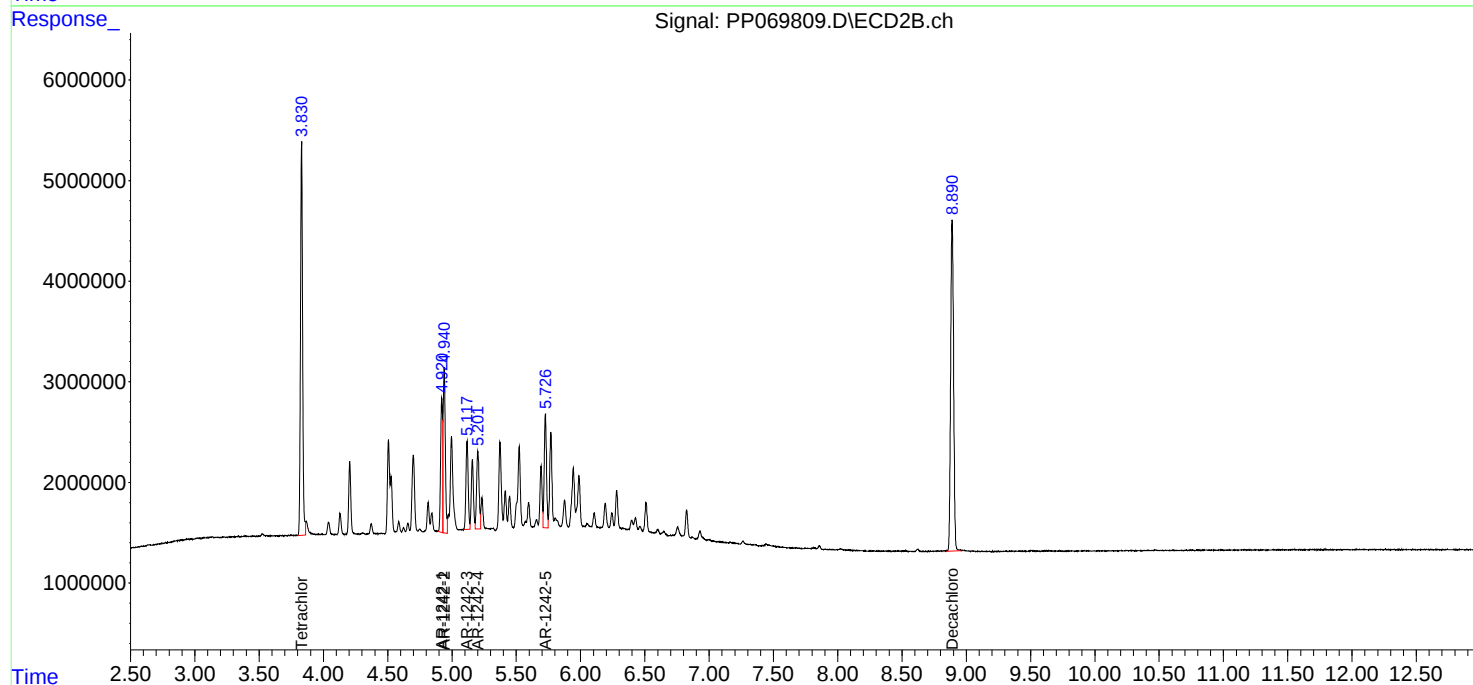
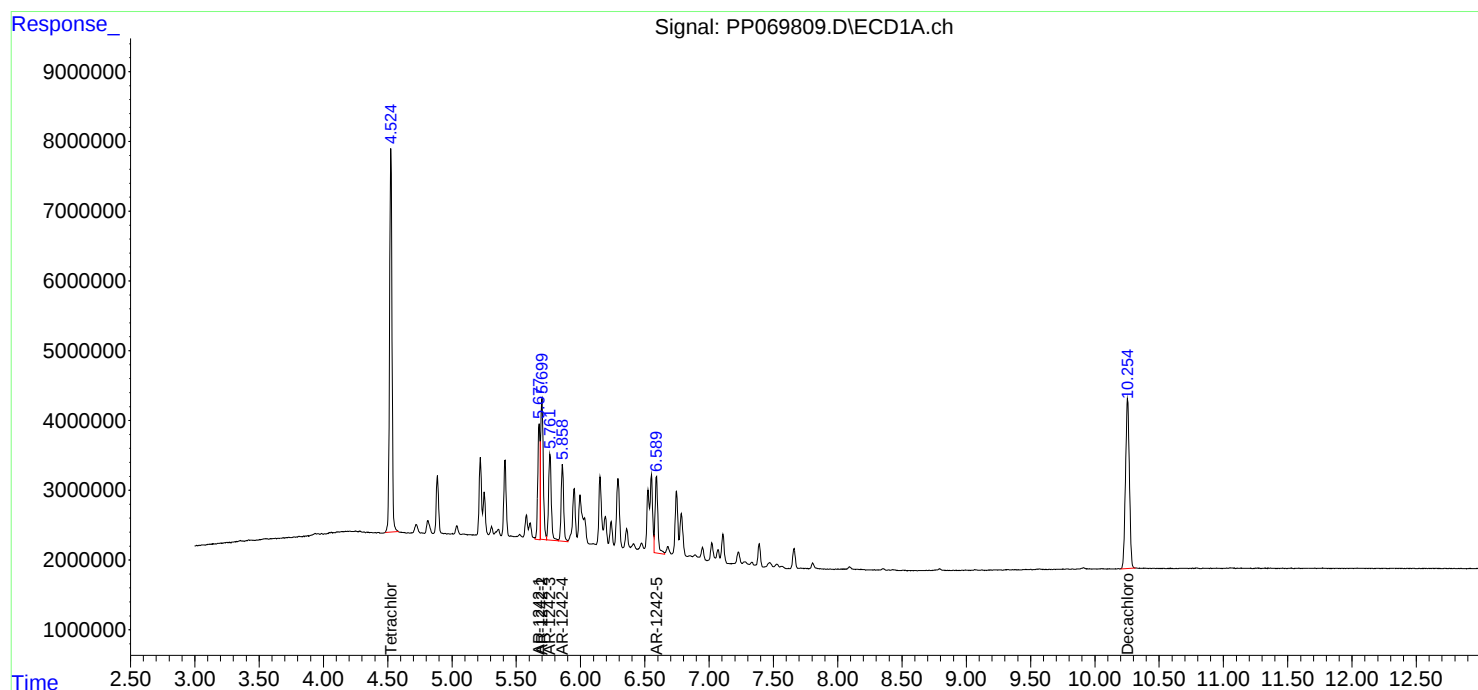
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

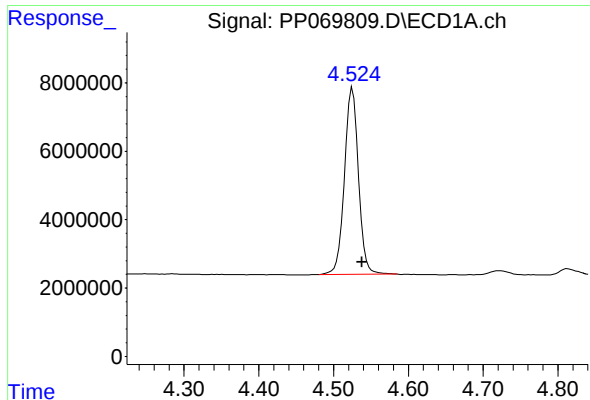
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 13:09:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 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





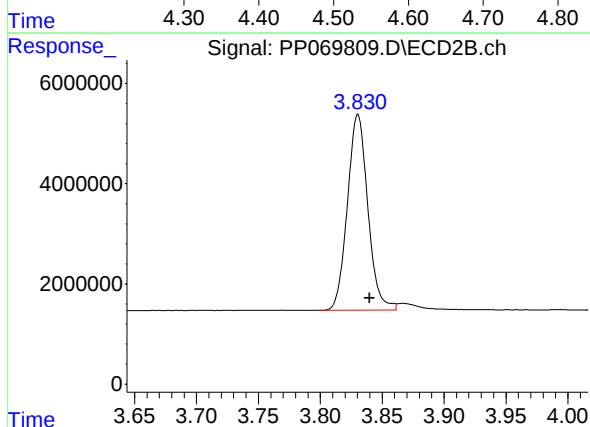
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 70998844
Conc: 49.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

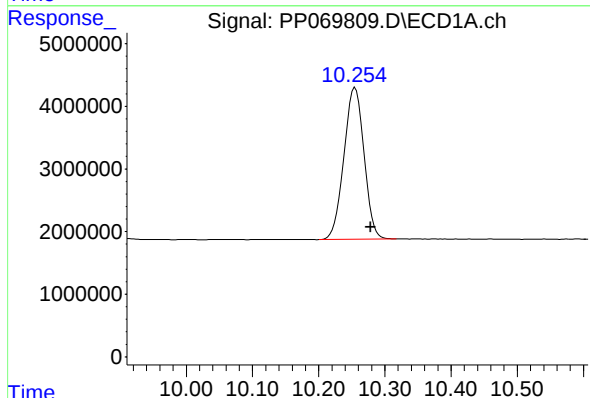
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



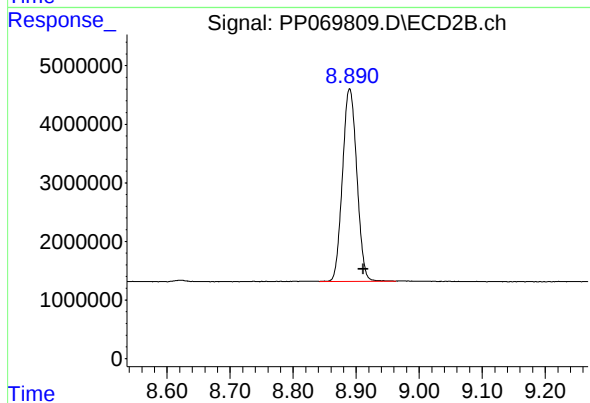
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 44967448
Conc: 50.38 ng/ml



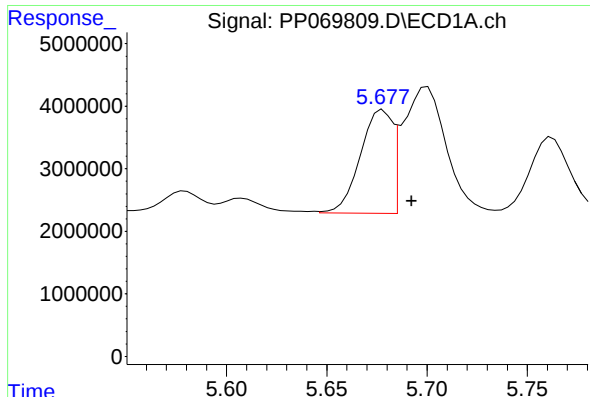
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.023 min
Response: 51149423
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.021 min
Response: 51983154
Conc: 46.48 ng/ml



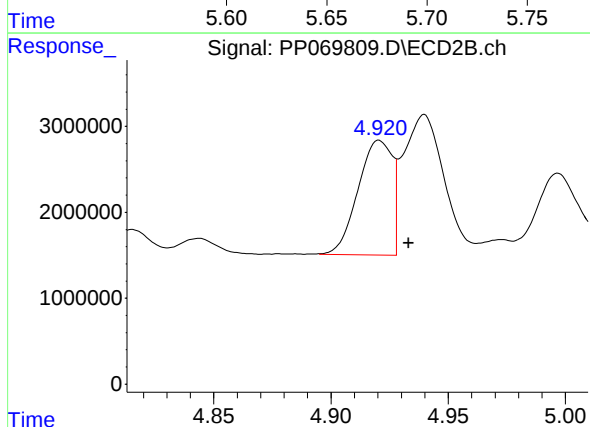
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.016 min
Response: 19545299
Conc: 468.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

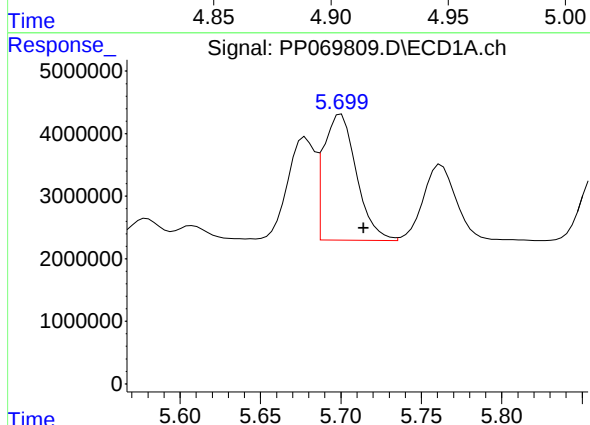
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



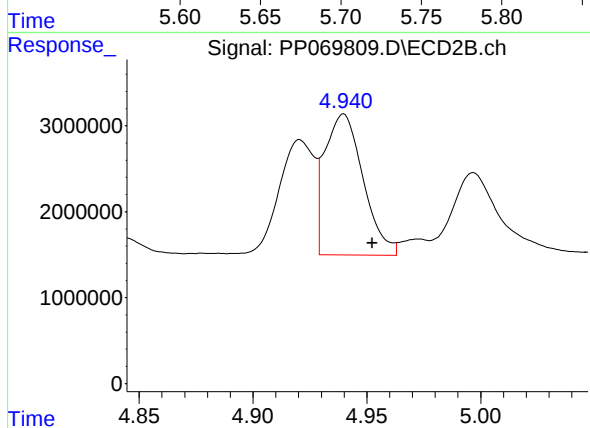
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.013 min
Response: 13254338
Conc: 459.71 ng/ml m



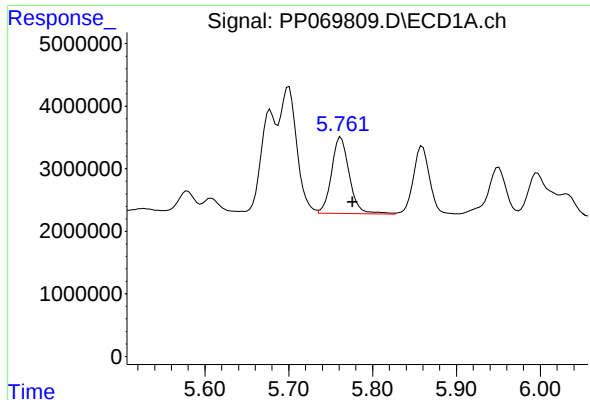
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 28622633
Conc: 485.20 ng/ml



#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 19101076
Conc: 484.83 ng/ml m



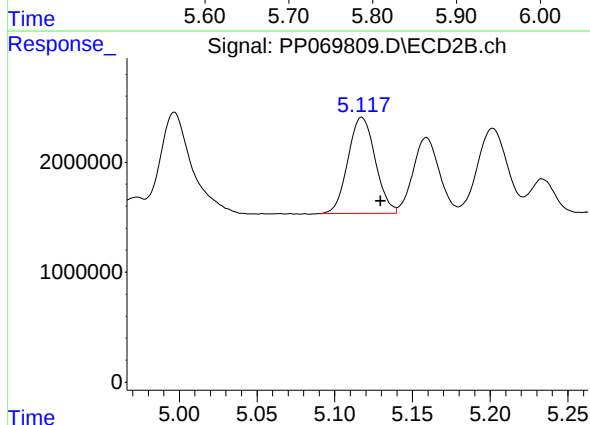
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.014 min
Response: 17995289
Conc: 485.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

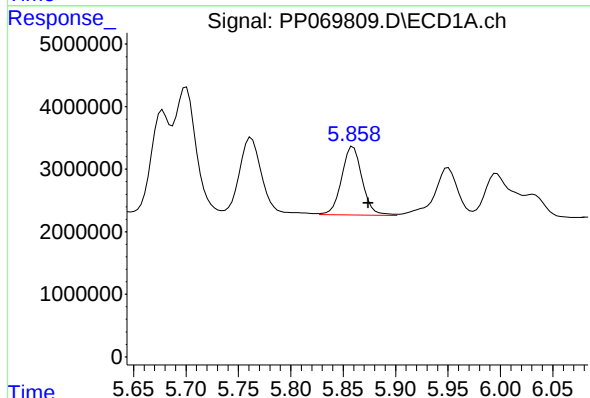
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



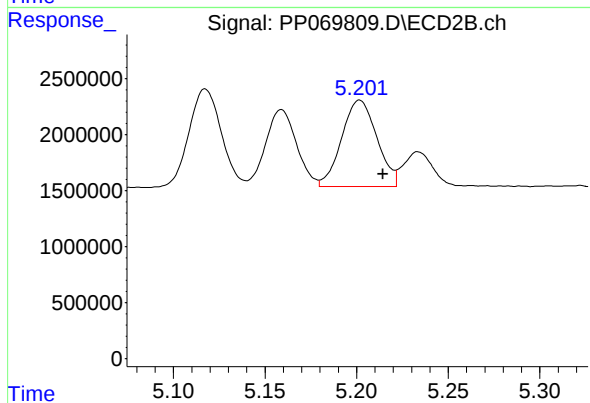
#18 AR-1242-3

R.T.: 5.118 min
Delta R.T.: -0.012 min
Response: 10713395
Conc: 476.06 ng/ml



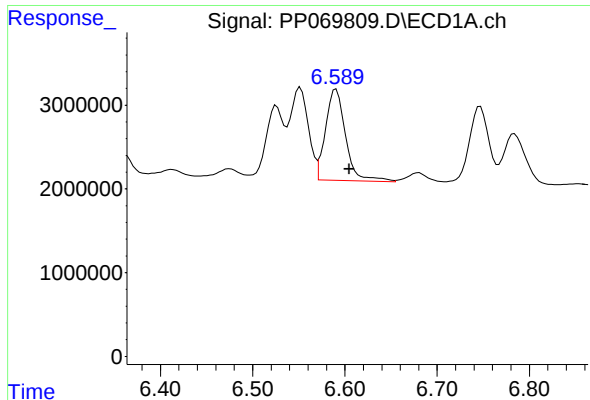
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.015 min
Response: 14934736
Conc: 455.40 ng/ml



#19 AR-1242-4

R.T.: 5.202 min
Delta R.T.: -0.013 min
Response: 10343894
Conc: 479.28 ng/ml



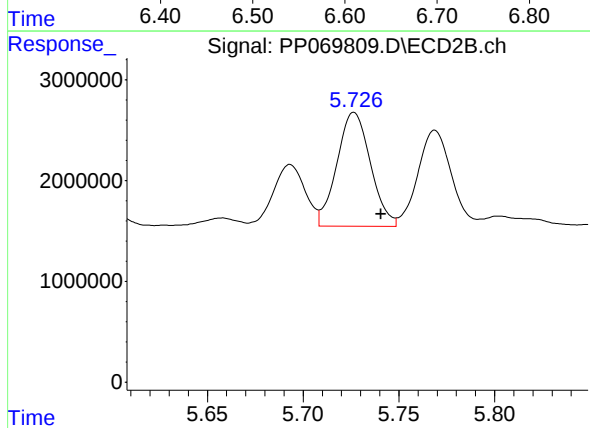
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: -0.014 min
Response: 16524144
Conc: 507.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



#20 AR-1242-5

R.T.: 5.727 min
Delta R.T.: -0.014 min
Response: 13755793
Conc: 478.16 ng/ml