

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 15:58
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:11:38 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...	4.527	3.830	76877184	47031550	53.705	52.694m
2) SA Decachlor...	10.252	8.889	55211113	52753531	50.518	47.165
Target Compounds						
21) L5 AR-1248-1	5.679	4.920	16492648	10044671	508.419	456.357m
22) L5 AR-1248-2	5.951	5.159	21787541	14220330	513.295	472.993
23) L5 AR-1248-3	6.152	5.201	23866987	15109449	507.947m	487.649
24) L5 AR-1248-4	6.553	5.374	29154965	18940847	528.924	512.695
25) L5 AR-1248-5	6.591	5.768	28228029	18908265	528.775	505.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
Data File : PP069844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2025 15:58
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

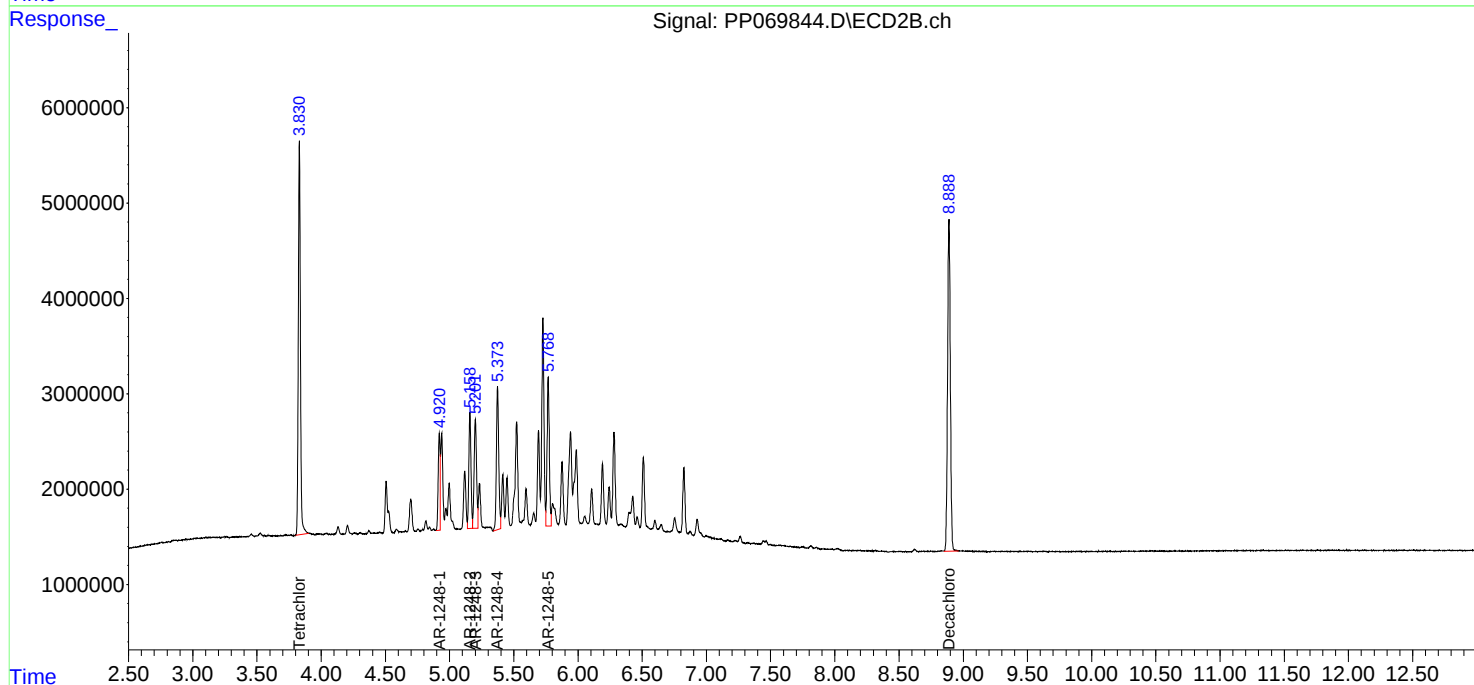
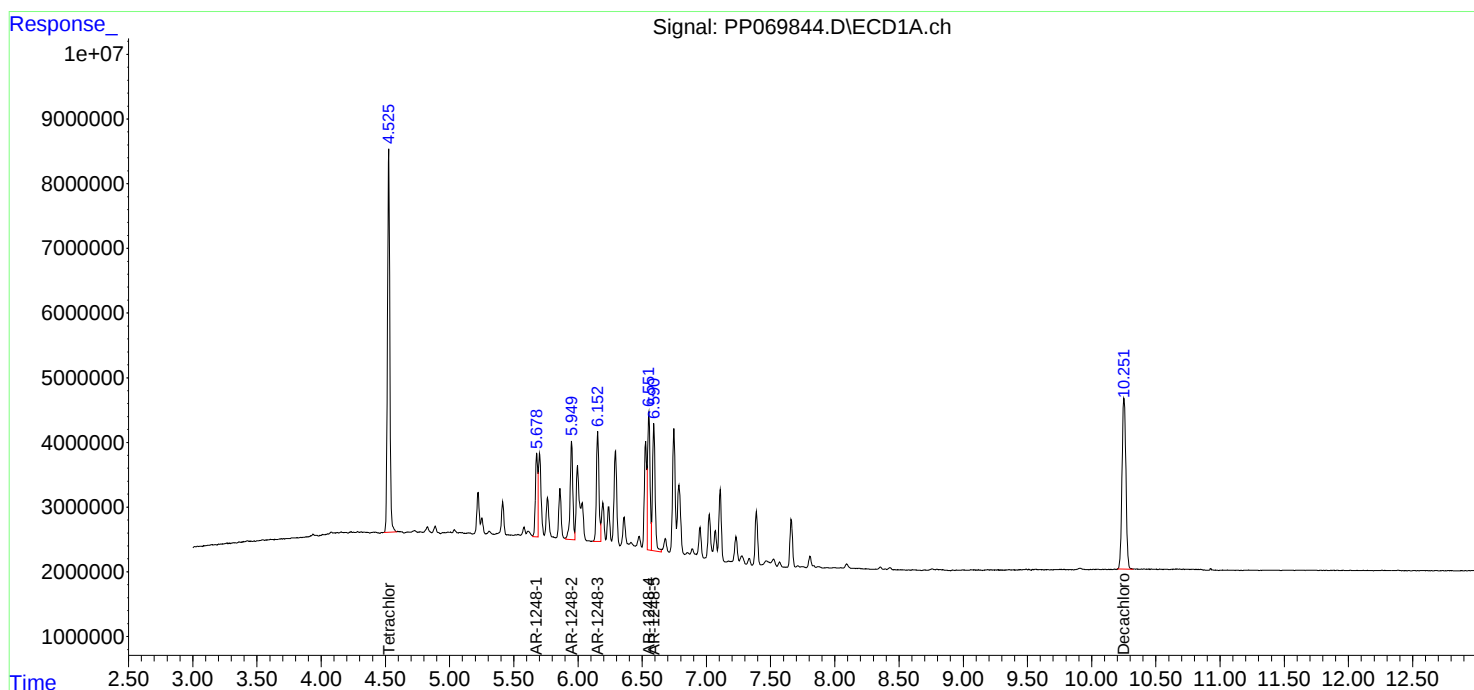
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

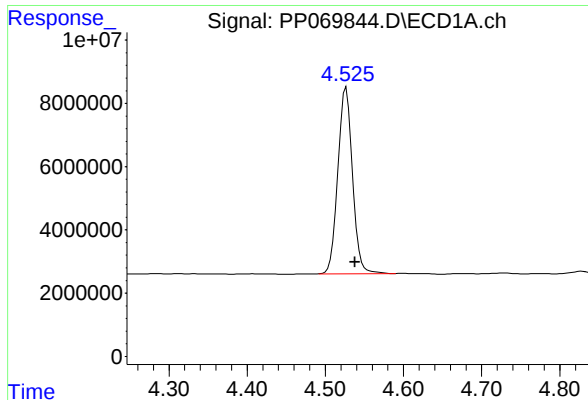
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:11:38 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





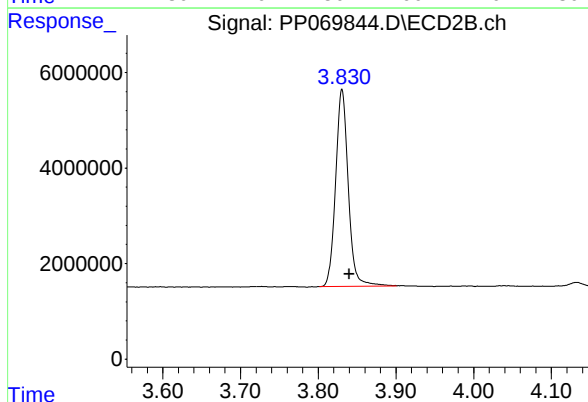
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 76877184
Conc: 53.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

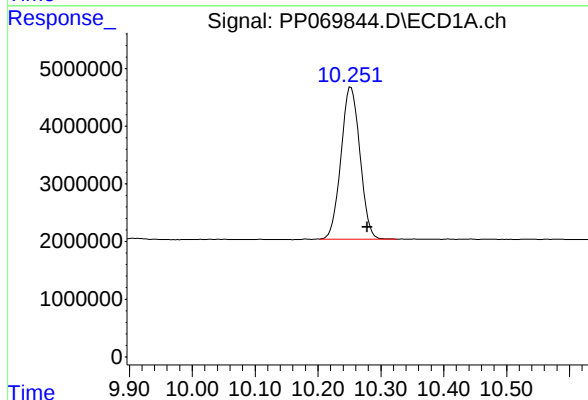
Manual Integrations
APPROVED

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



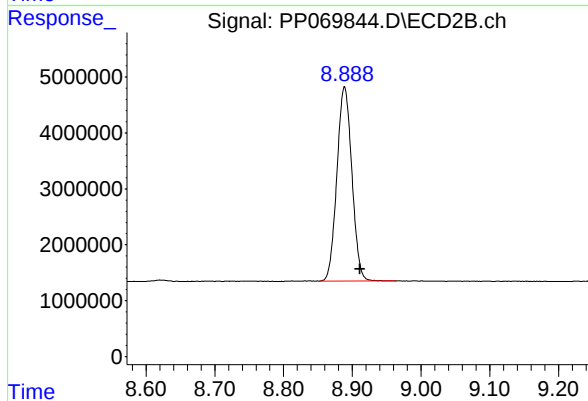
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 47031550
Conc: 52.69 ng/ml



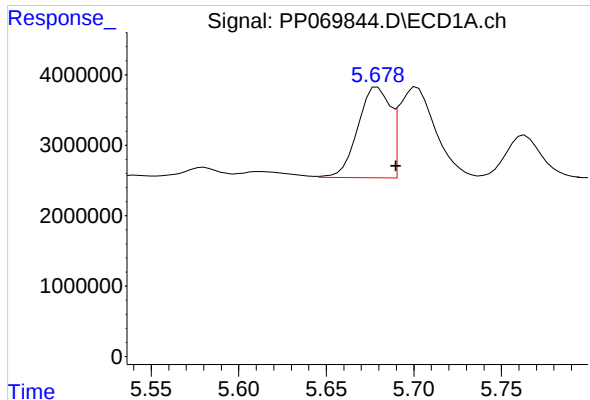
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.026 min
Response: 55211113
Conc: 50.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 52753531
Conc: 47.17 ng/ml



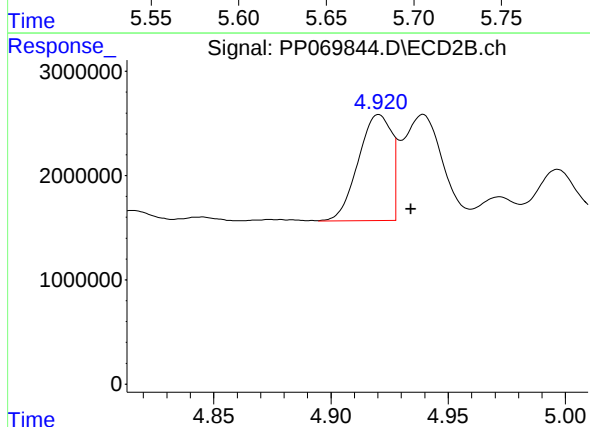
#21 AR-1248-1

R.T.: 5.679 min
Delta R.T.: -0.011 min
Response: 16492648
Conc: 508.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

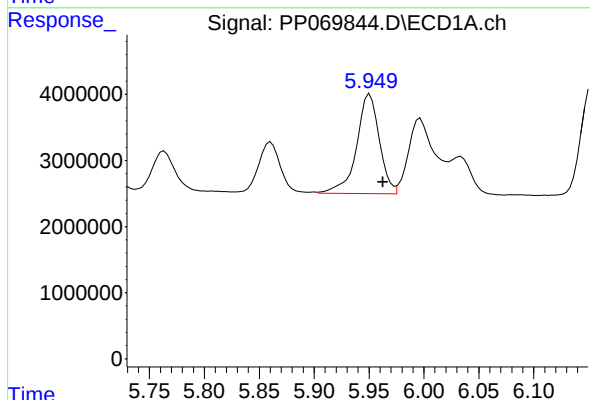
Manual Integrations
APPROVED

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



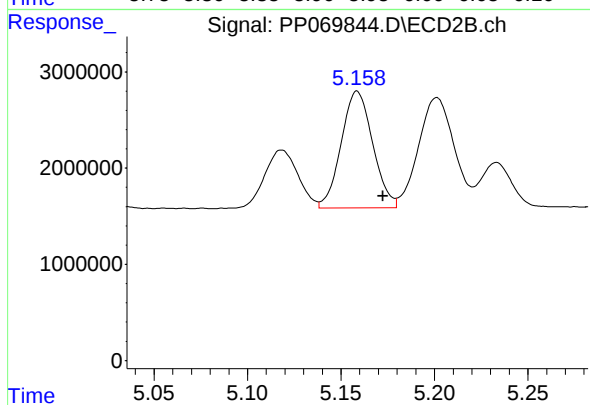
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 10044671
Conc: 456.36 ng/ml



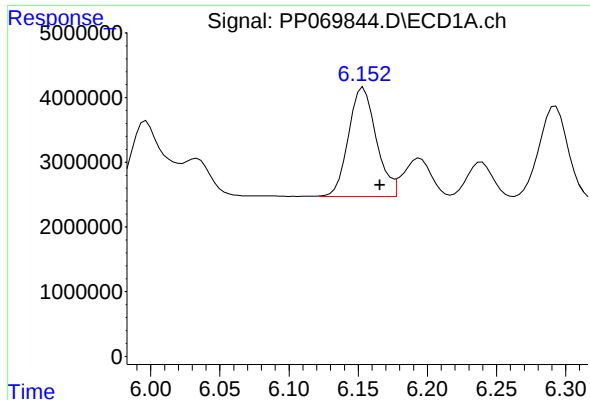
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.012 min
Response: 21787541
Conc: 513.30 ng/ml



#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.014 min
Response: 14220330
Conc: 472.99 ng/ml



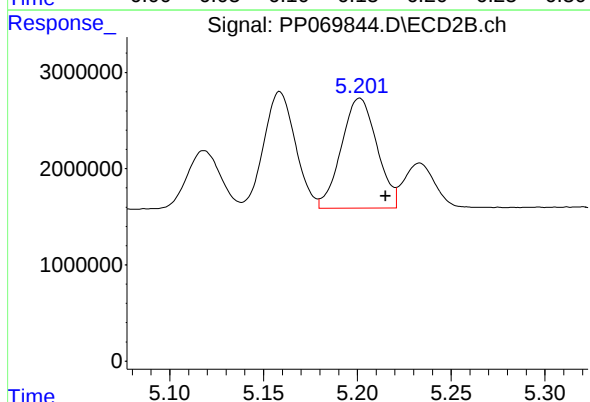
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.013 min
Response: 23866987
Conc: 507.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

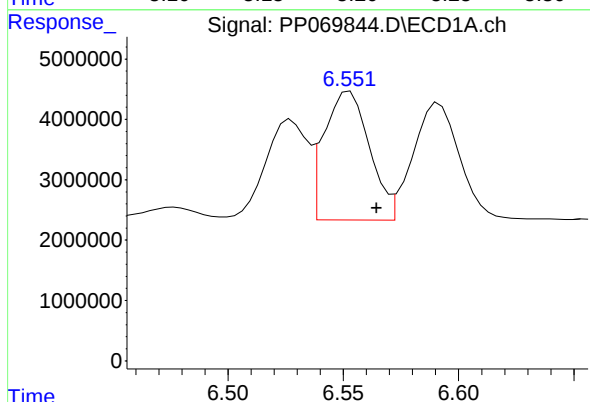
Manual Integrations
APPROVED

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



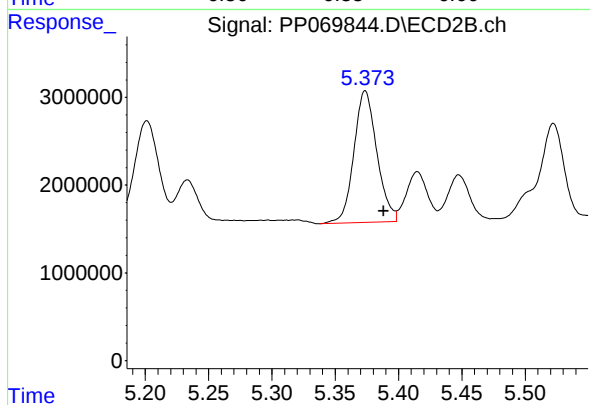
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 15109449
Conc: 487.65 ng/ml



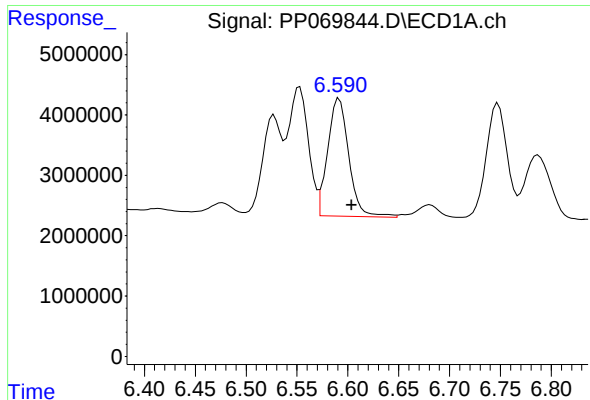
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: -0.012 min
Response: 29154965
Conc: 528.92 ng/ml



#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: -0.015 min
Response: 18940847
Conc: 512.69 ng/ml



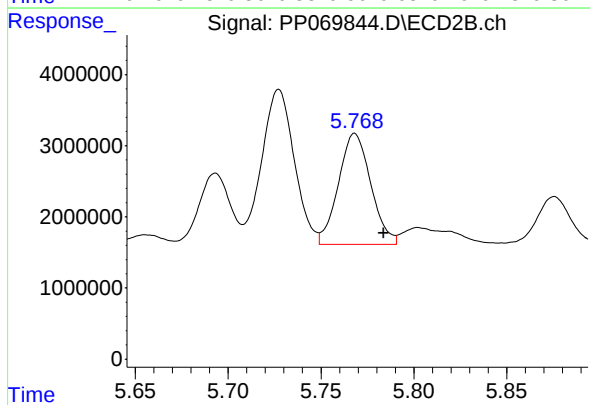
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.012 min
Response: 28228029
Conc: 528.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

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



#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: -0.016 min
Response: 18908265
Conc: 505.71 ng/ml