

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 06:50
 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 20 07:43:28 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...	4.522	3.829	78033819	47487915	54.513	53.205m
2) SA Decachlor...	10.248	8.889	58426851	52633039	53.460m	47.057
Target Compounds						
21) L5 AR-1248-1	5.673	4.918	17502429	10106605	539.548m	459.171m
22) L5 AR-1248-2	5.946	5.157	22344629	13862581	526.420	461.093
23) L5 AR-1248-3	6.148	5.200	25026267	14964066	532.619m	482.956
24) L5 AR-1248-4	6.548	5.372	30294806	18015017	549.603	487.634m
25) L5 AR-1248-5	6.587	5.767	29886911	18412619	559.850	492.456

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
Data File : PP069887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 06:50
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

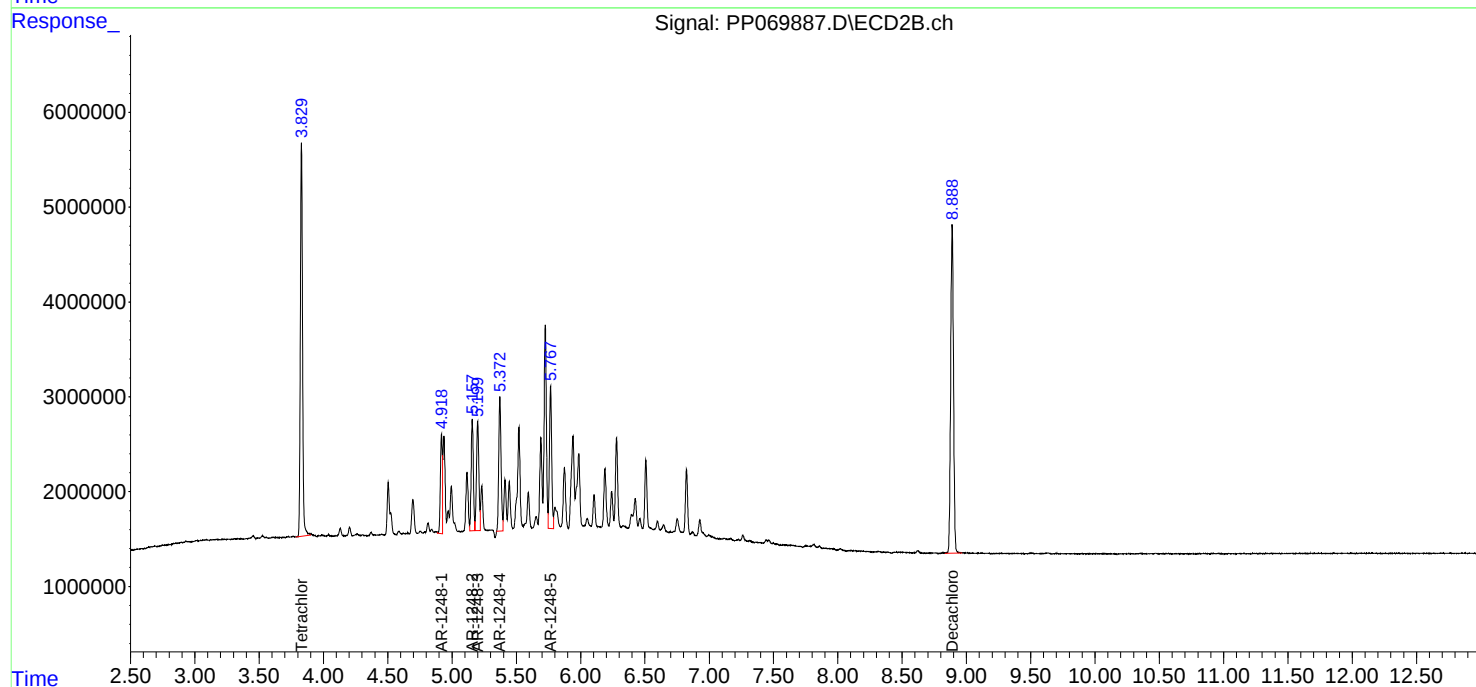
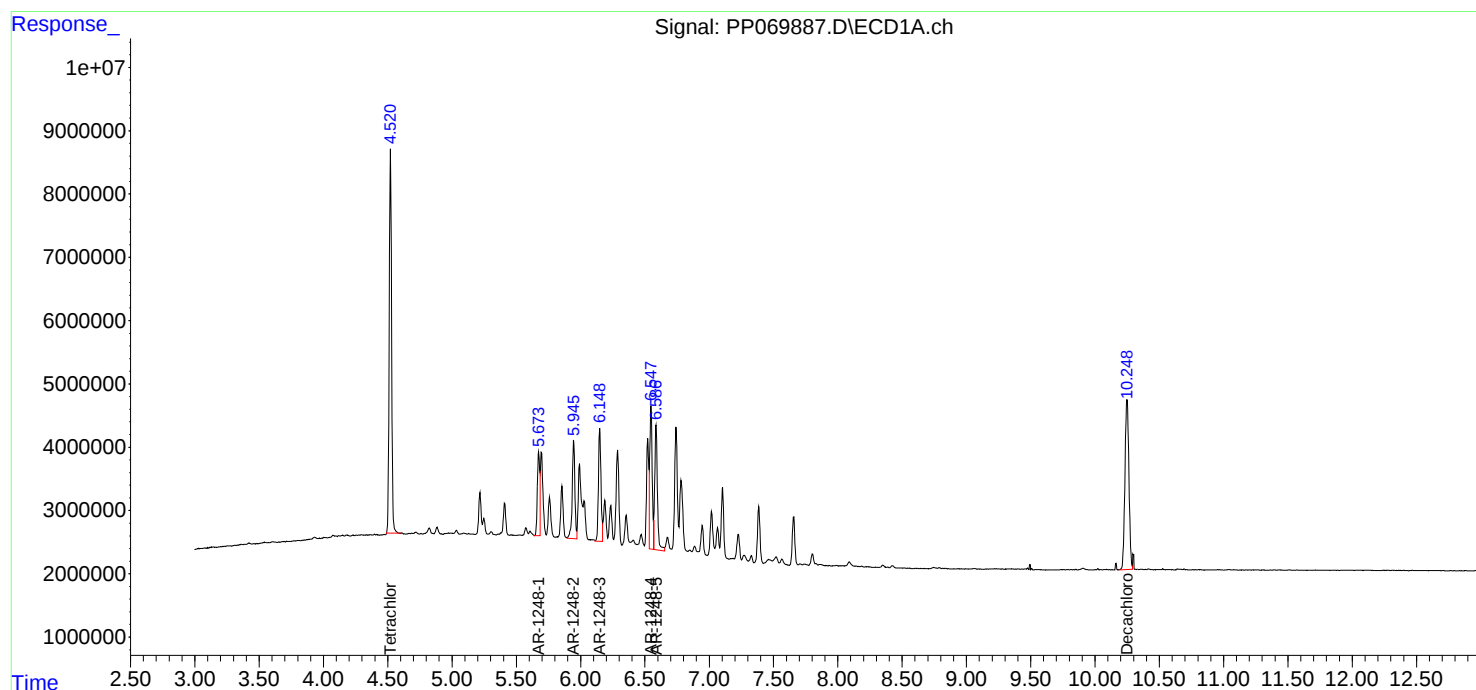
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

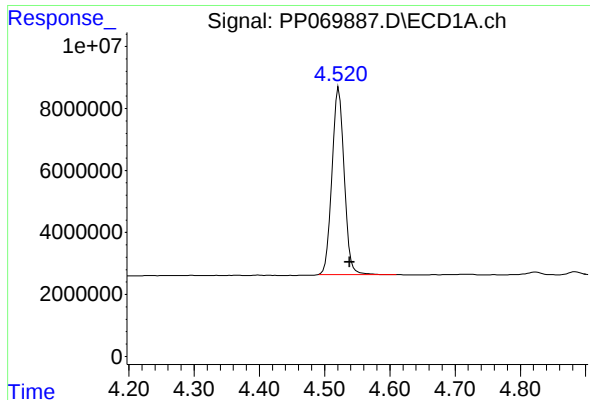
Manual Integrations
APPROVED

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 20 07:43:28 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





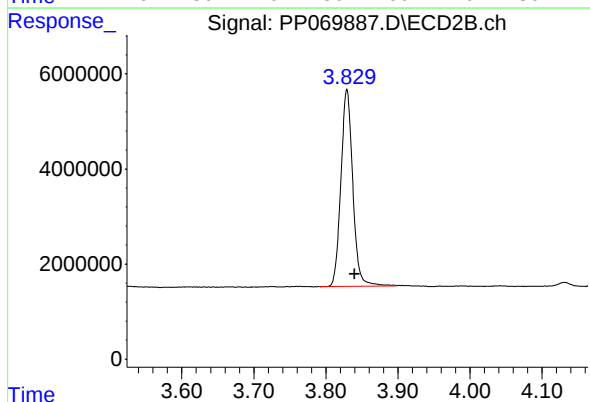
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 78033819
Conc: 54.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

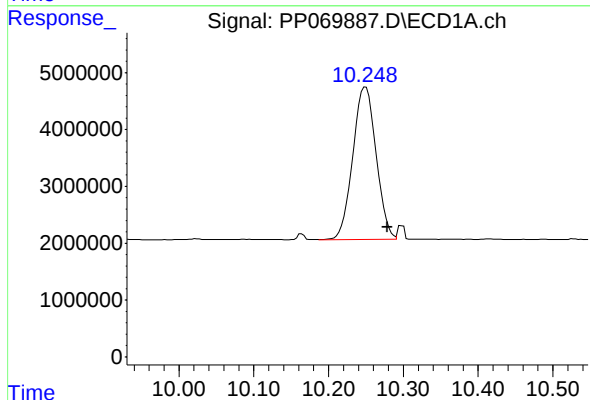
Manual Integrations
APPROVED

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



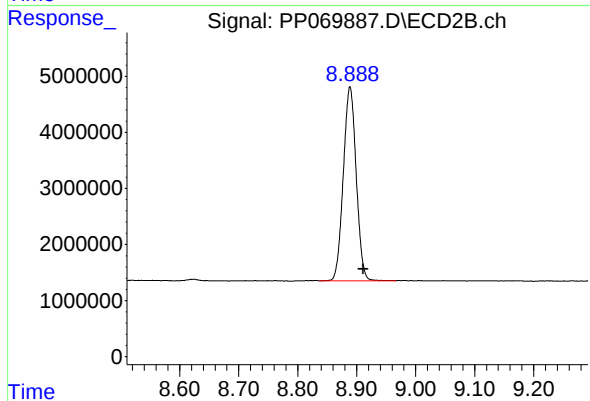
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 47487915
Conc: 53.21 ng/ml



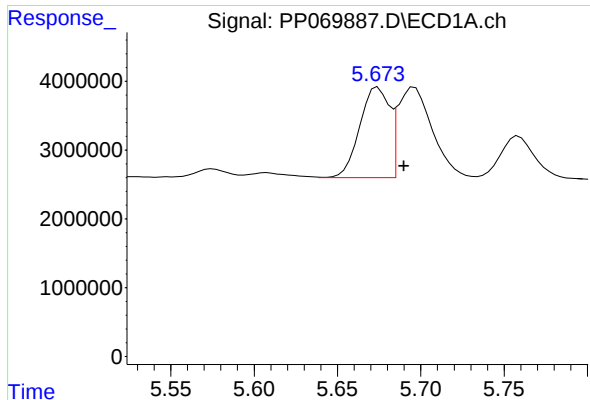
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.030 min
Response: 58426851
Conc: 53.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 52633039
Conc: 47.06 ng/ml



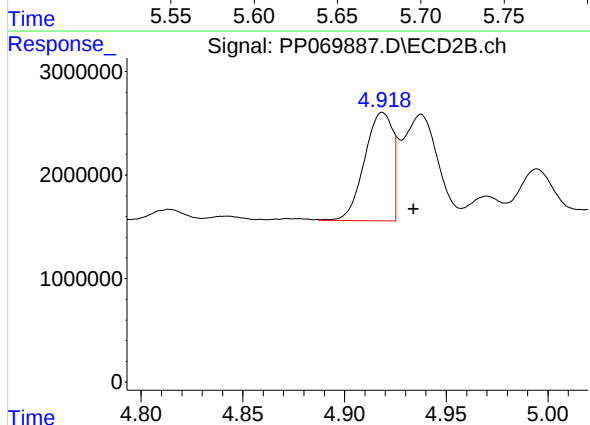
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: -0.017 min
Response: 17502429
Conc: 539.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

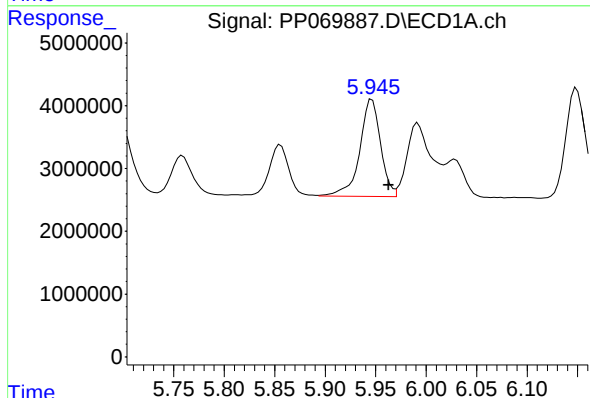
Manual Integrations
APPROVED

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



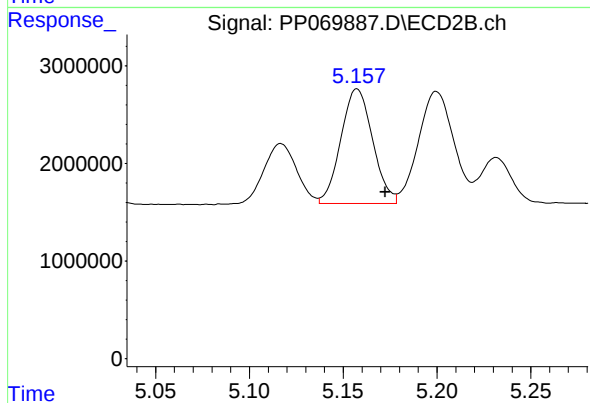
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.016 min
Response: 10106605
Conc: 459.17 ng/ml



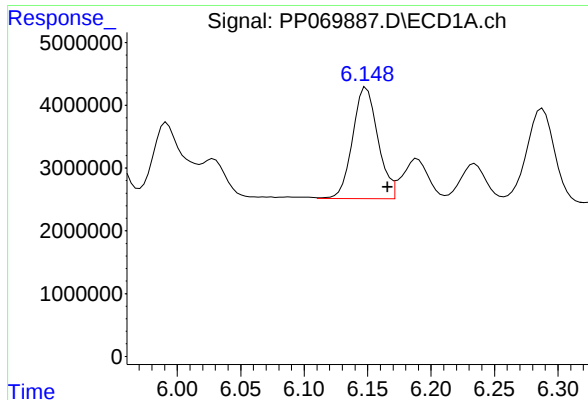
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.016 min
Response: 22344629
Conc: 526.42 ng/ml



#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.015 min
Response: 13862581
Conc: 461.09 ng/ml



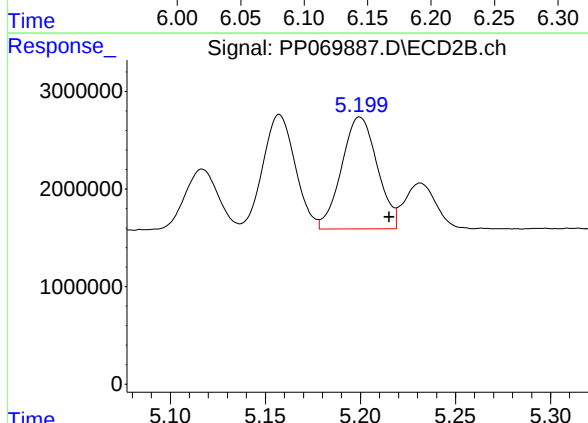
#23 AR-1248-3

R.T.: 6.148 min
Delta R.T.: -0.018 min
Response: 25026267
Conc: 532.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

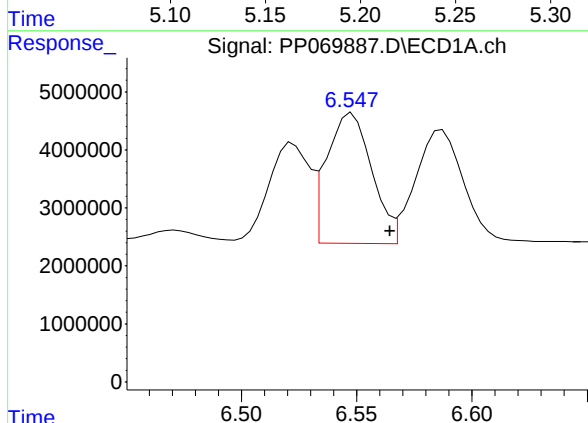
Manual Integrations
APPROVED

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



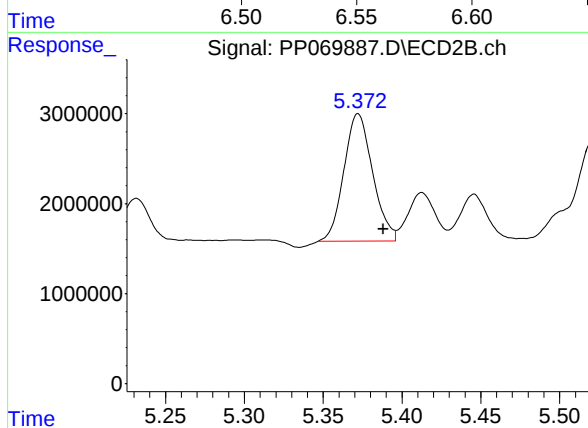
#23 AR-1248-3

R.T.: 5.200 min
Delta R.T.: -0.015 min
Response: 14964066
Conc: 482.96 ng/ml



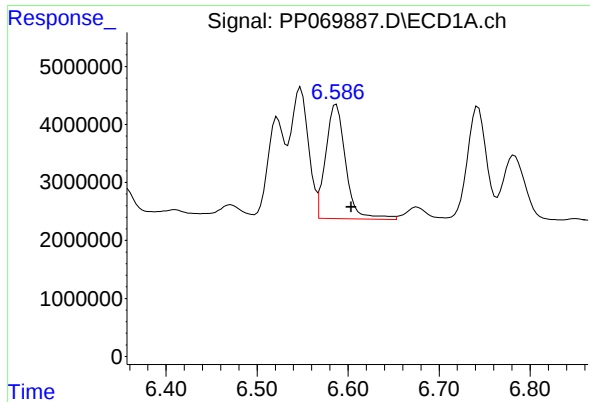
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.016 min
Response: 30294806
Conc: 549.60 ng/ml



#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.017 min
Response: 18015017
Conc: 487.63 ng/ml m



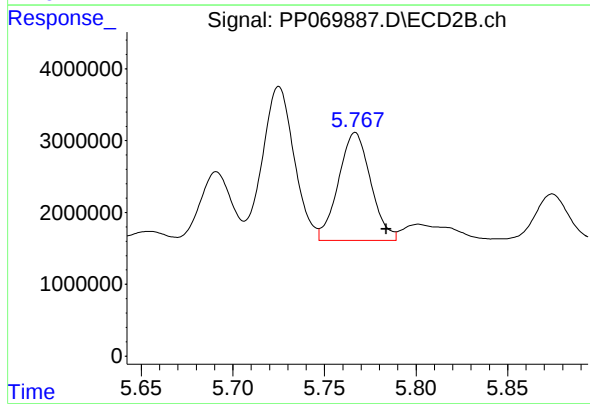
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.017 min
Response: 29886911
Conc: 559.85 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.: 5.767 min
Delta R.T.: -0.017 min
Response: 18412619
Conc: 492.46 ng/ml