

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 18:03
 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 19 04:29:40 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...	4.526	3.829	72813601	45181953	50.866	50.622m
2) SA Decachlor...	10.253	8.888	48794482	52129967	44.647	46.608
Target Compounds						
16) L4 AR-1242-1	5.677	4.919	19933328	13223243	477.957m	458.630m
17) L4 AR-1242-2	5.700	4.939	29160202	18348938	494.317	465.736
18) L4 AR-1242-3	5.763	5.116	18053832	10586723	486.644	470.436
19) L4 AR-1242-4	5.860	5.200	15329257	10198667	467.431	472.549
20) L4 AR-1242-5	6.591	5.726	14602459	13603032	448.144	472.847

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
Data File : PP069822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 18:03
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

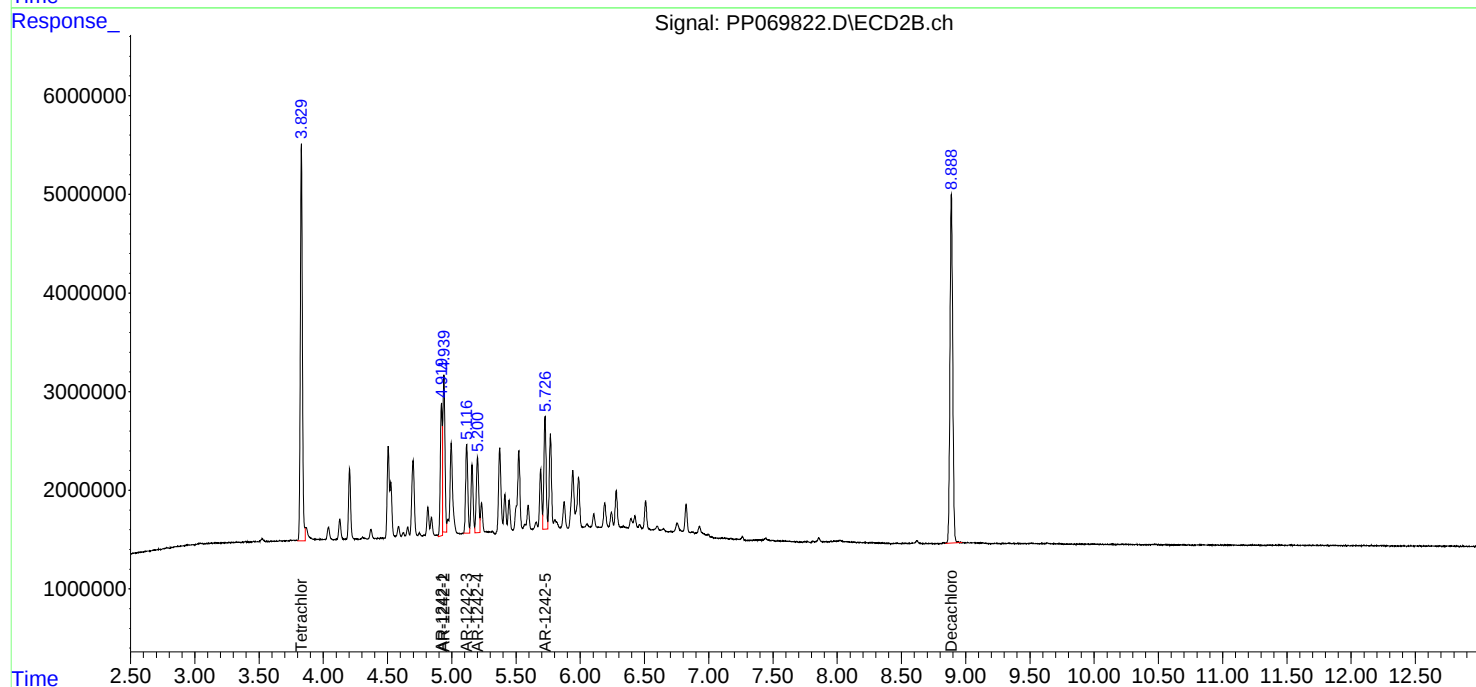
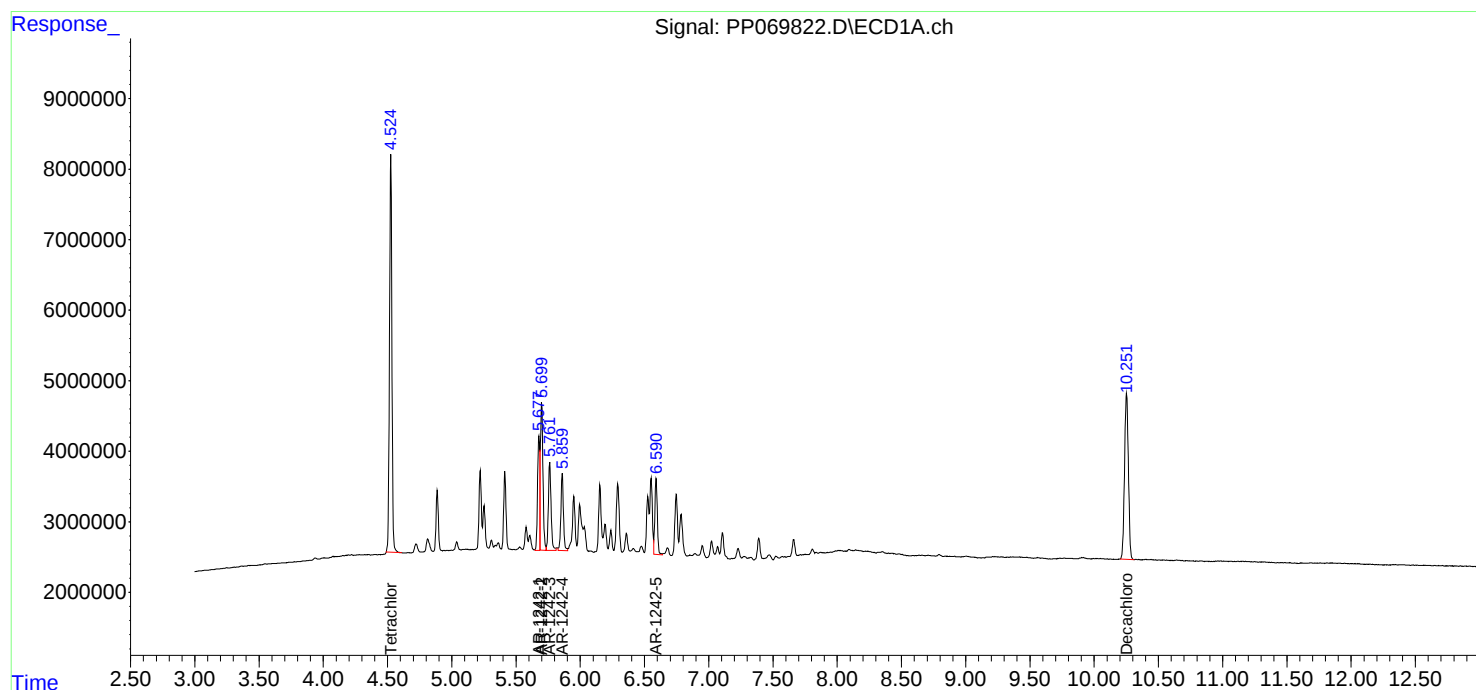
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

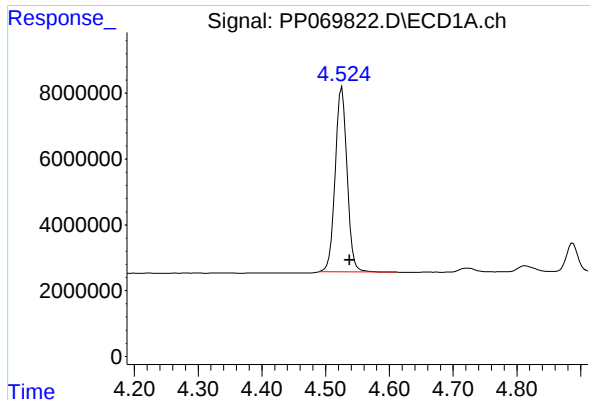
Manual Integrations
APPROVED

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 19 04:29:40 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





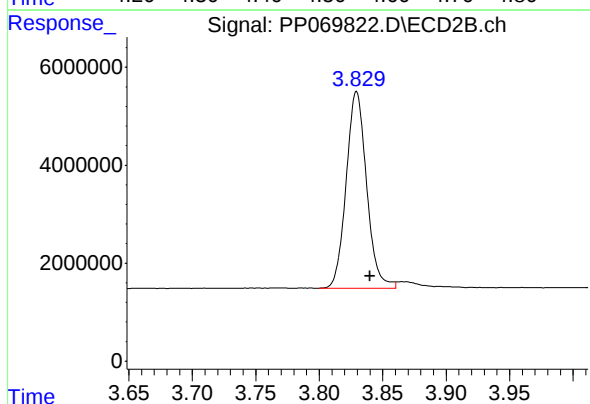
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 72813601
Conc: 50.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

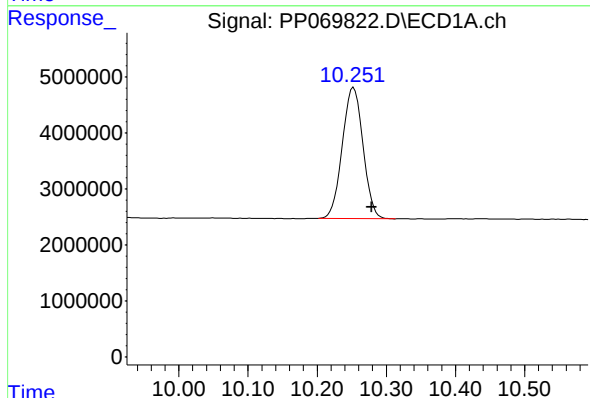
Manual Integrations
APPROVED

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



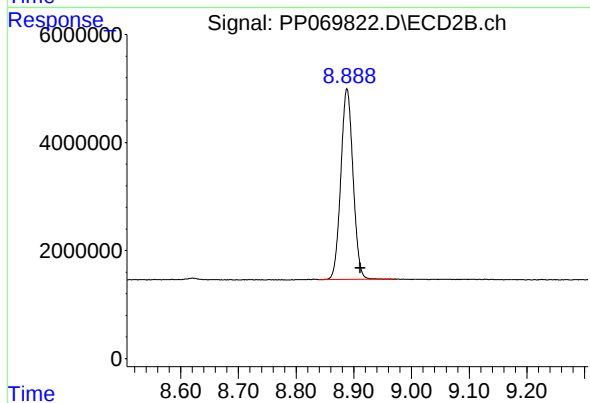
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 45181953
Conc: 50.62 ng/ml



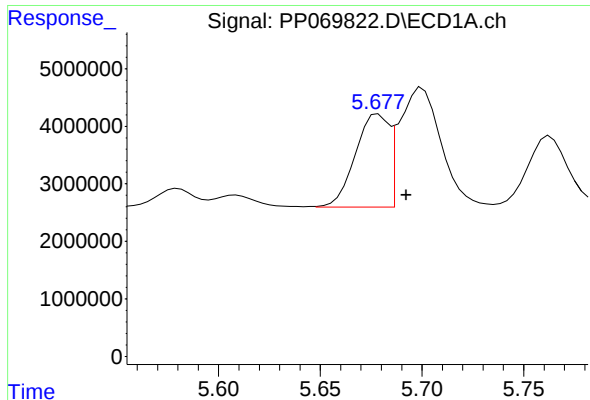
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.026 min
Response: 48794482
Conc: 44.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 52129967
Conc: 46.61 ng/ml



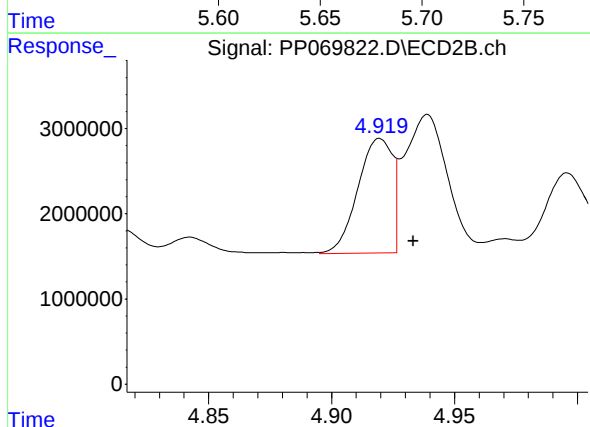
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 19933328
Conc: 477.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

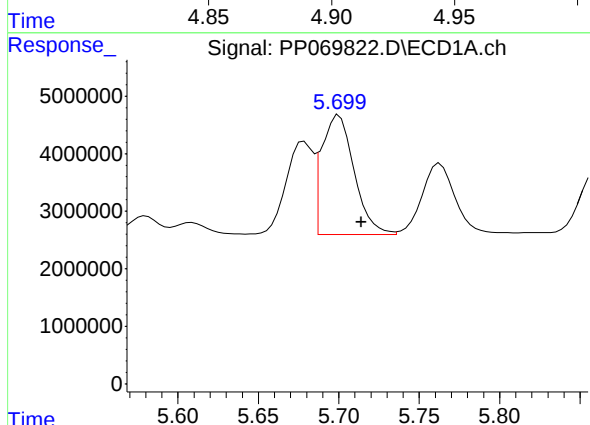
Manual Integrations
APPROVED

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



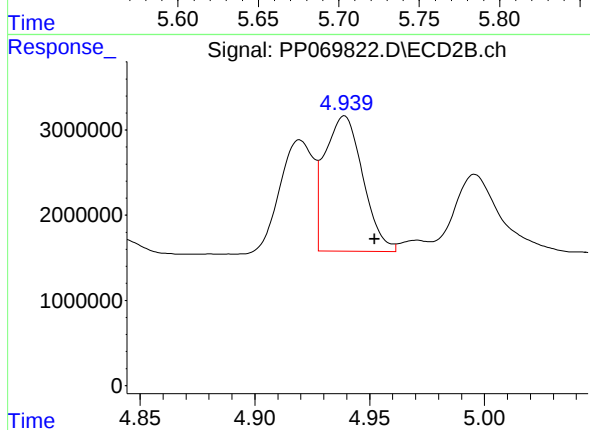
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 13223243
Conc: 458.63 ng/ml



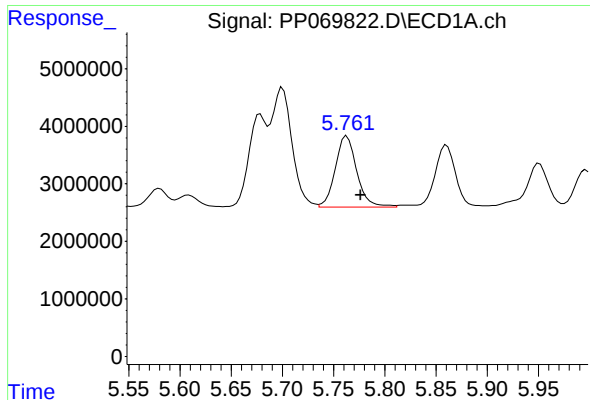
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 29160202
Conc: 494.32 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 18348938
Conc: 465.74 ng/ml



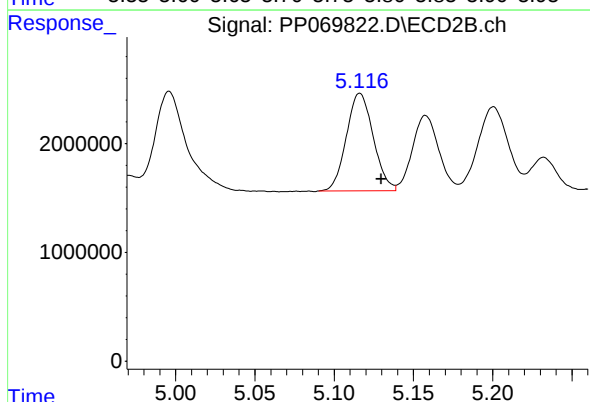
#18 AR-1242-3

R.T.: 5.763 min
Delta R.T.: -0.014 min
Response: 18053832
Conc: 486.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

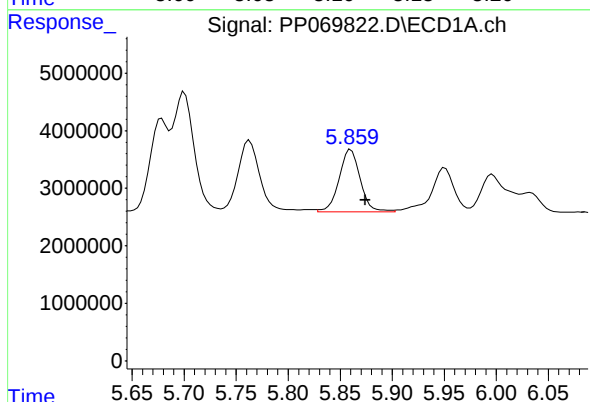
Manual Integrations
APPROVED

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



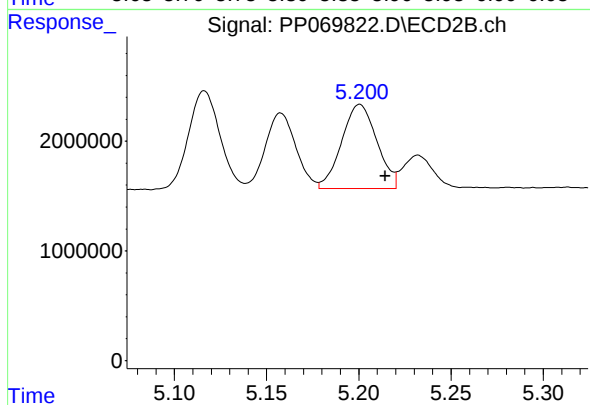
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.013 min
Response: 10586723
Conc: 470.44 ng/ml



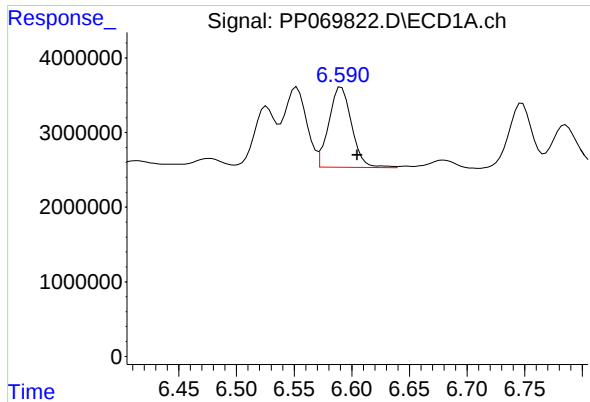
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.014 min
Response: 15329257
Conc: 467.43 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: -0.014 min
Response: 10198667
Conc: 472.55 ng/ml



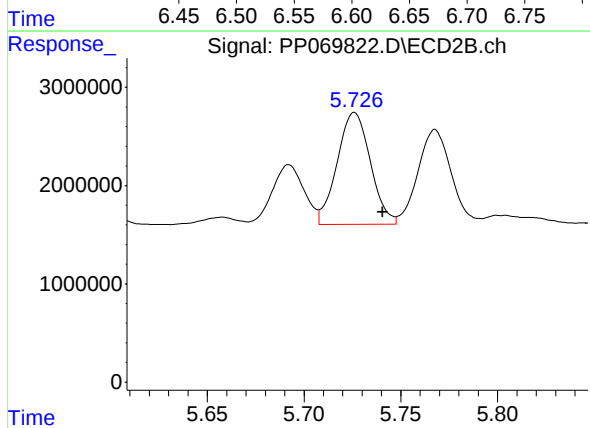
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.014 min
Response: 14602459
Conc: 448.14 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.: 5.726 min
Delta R.T.: -0.015 min
Response: 13603032
Conc: 472.85 ng/ml