

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 14:47
 Operator : YP\AJ
 Sample : Q1374-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-05-02142025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:30:18 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	3.831	25899940	19043374	18.093m	21.336
2) SA Decachlor...	10.260	8.895	19841894	20256762	18.155	18.111
Target Compounds						
26) L6 AR-1254-1	6.531	5.728	4561248	4968421	78.827m	90.243m
27) L6 AR-1254-2	6.749	5.878	7968305	4224854	99.304	87.347m
28) L6 AR-1254-3	7.112	6.283	7551201	6667251	89.588	87.847m
29) L6 AR-1254-4	7.393	6.511	10137756	5868264	148.674	114.503m
30) L6 AR-1254-5	7.812	6.931	5398387	5384950	79.334	80.903

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
Data File : PP069781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2025 14:47
Operator : YP\AJ
Sample : Q1374-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

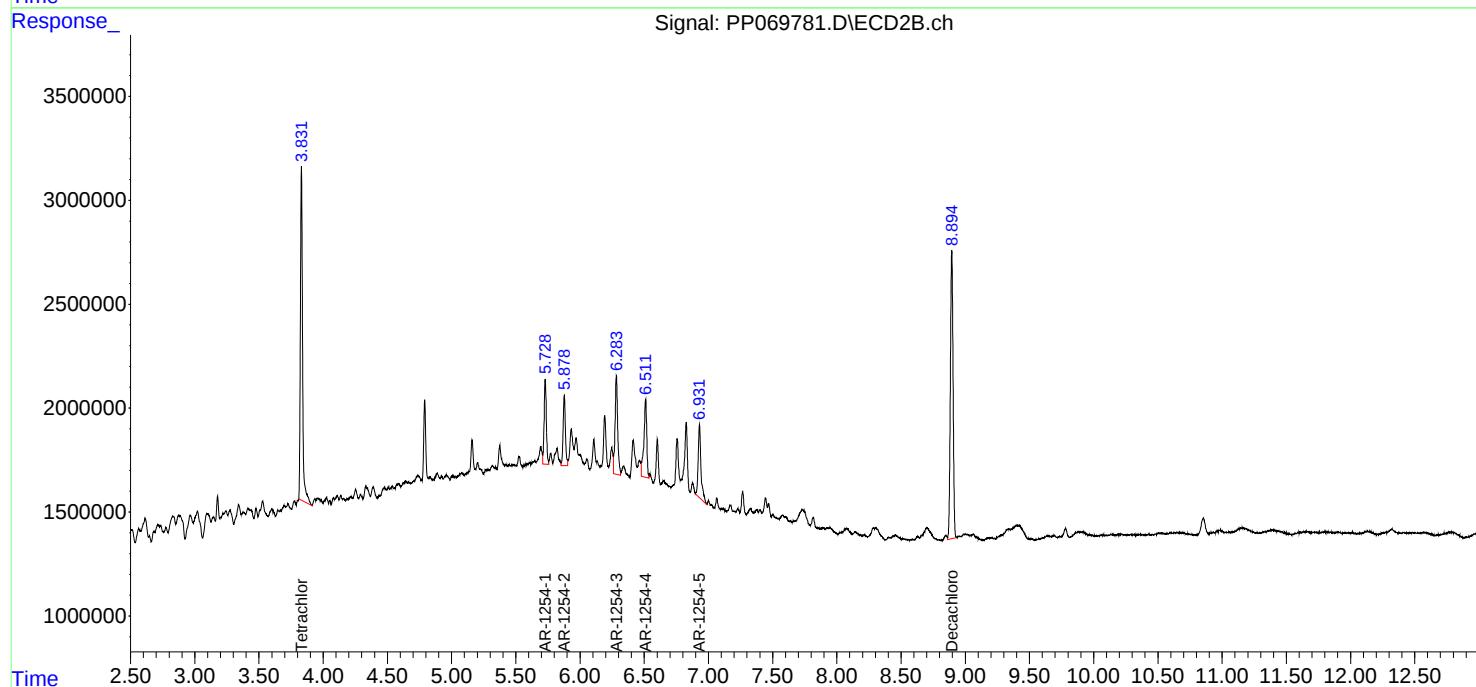
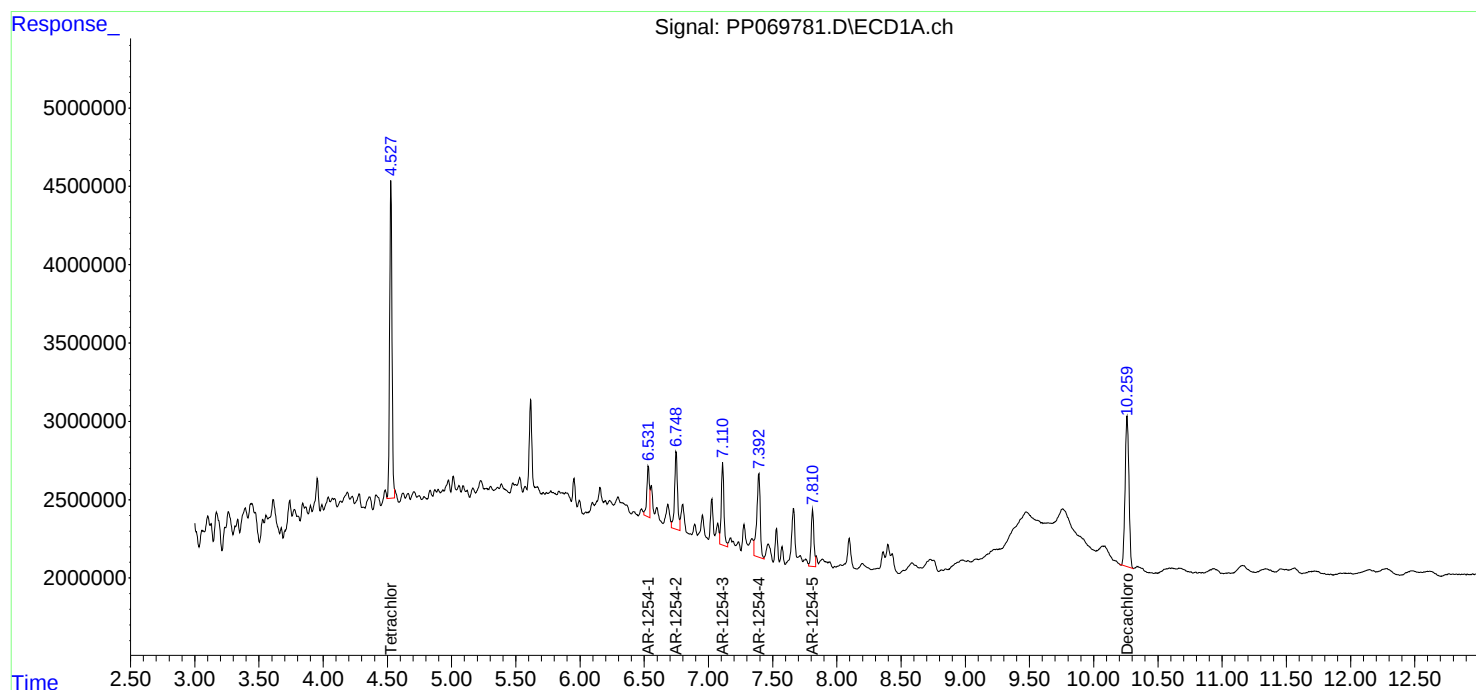
Instrument :
ECD_P
ClientSampleId :
TR-05-02142025

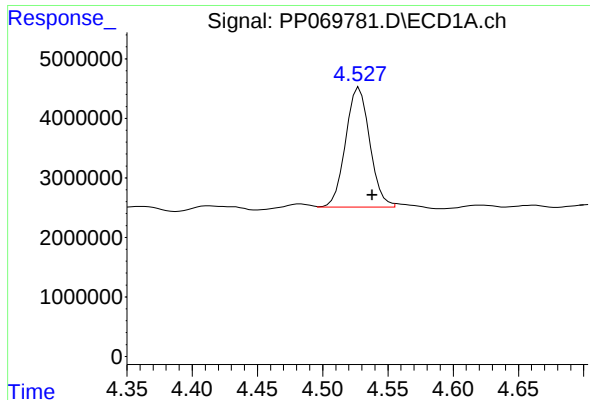
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 02:30:18 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





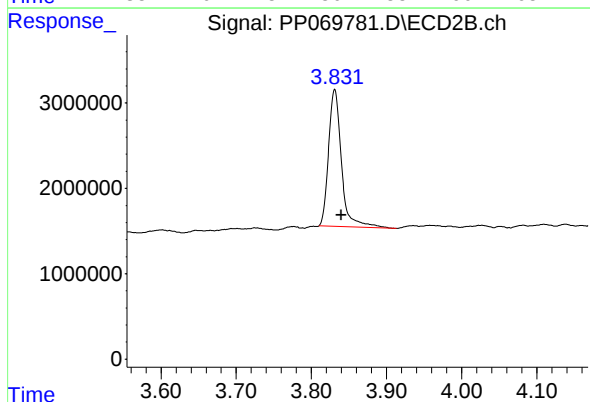
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 25899940
Conc: 18.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-02142025

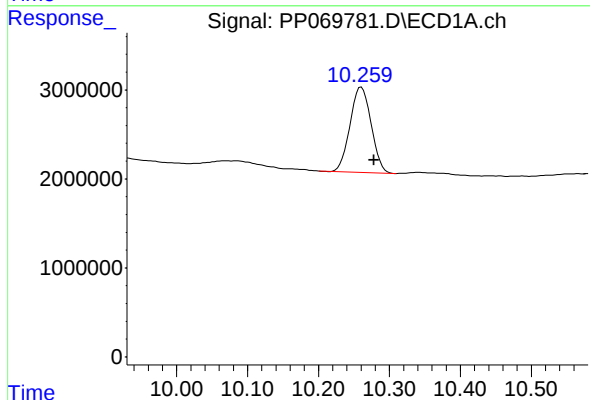
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



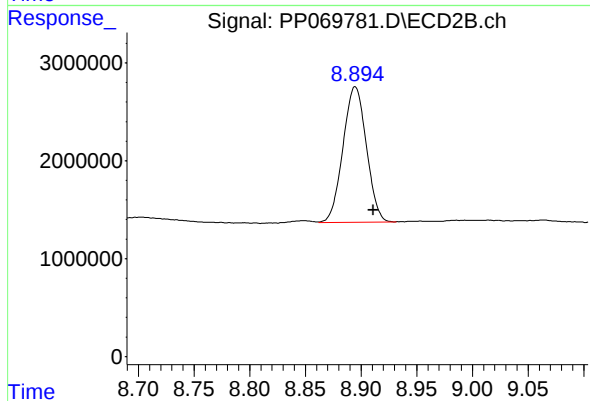
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 19043374
Conc: 21.34 ng/ml



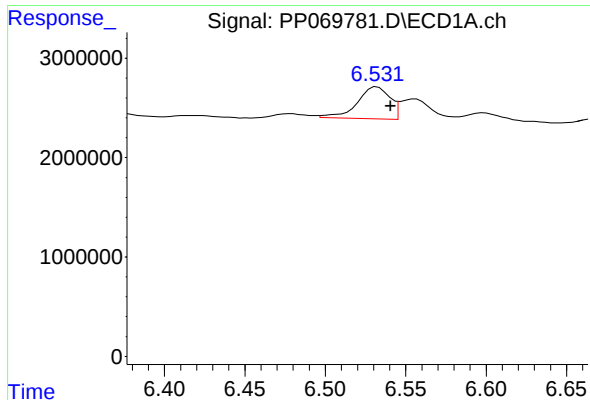
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.018 min
Response: 19841894
Conc: 18.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: -0.016 min
Response: 20256762
Conc: 18.11 ng/ml



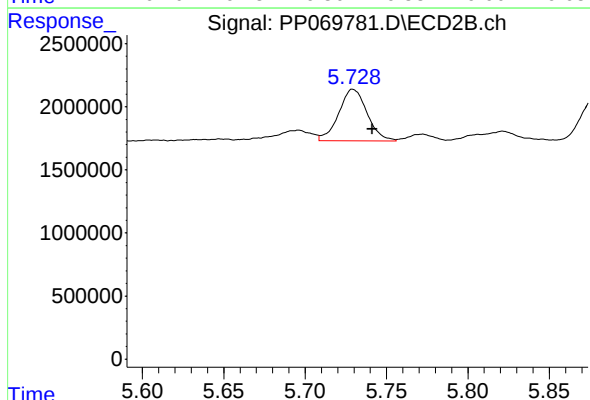
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.010 min
Response: 4561248
Conc: 78.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-02142025

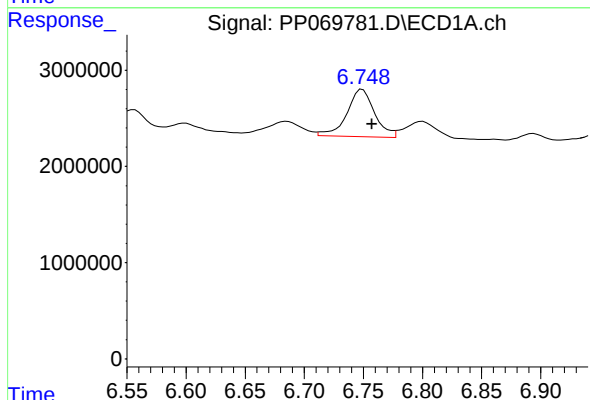
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



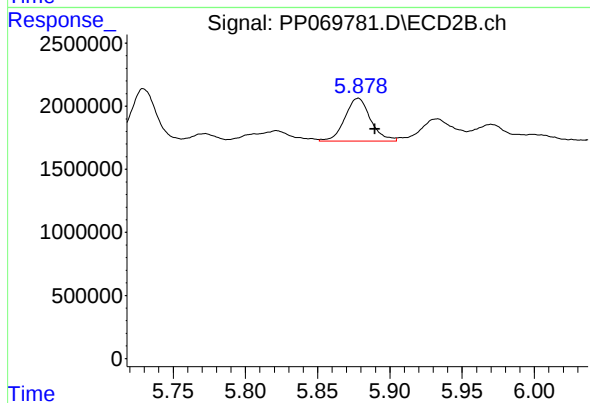
#26 AR-1254-1

R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 4968421
Conc: 90.24 ng/ml m



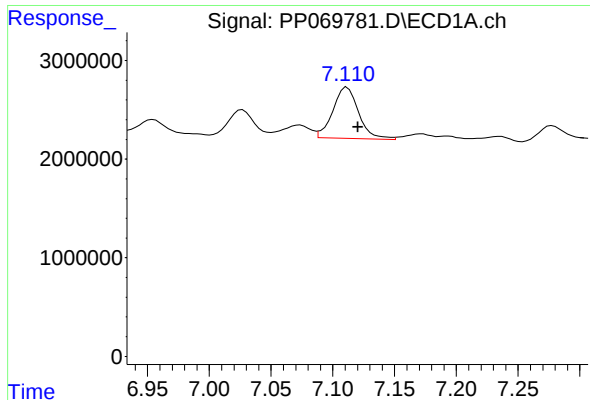
#27 AR-1254-2

R.T.: 6.749 min
Delta R.T.: -0.008 min
Response: 7968305
Conc: 99.30 ng/ml



#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: -0.012 min
Response: 4224854
Conc: 87.35 ng/ml m



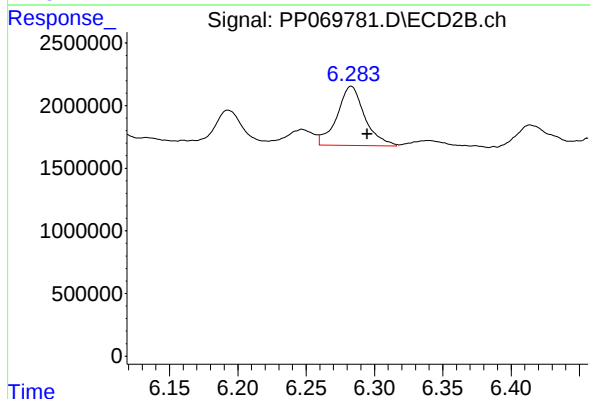
#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 7551201
Conc: 89.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-02142025

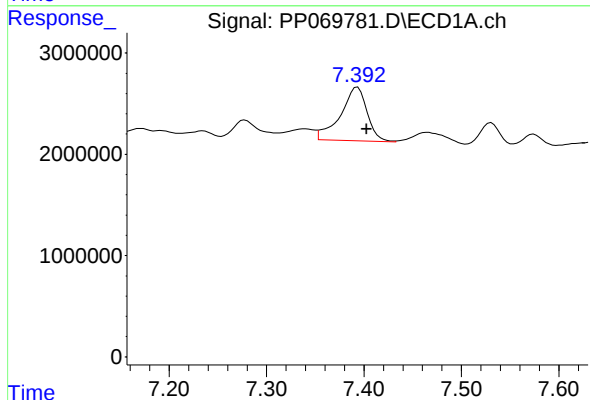
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



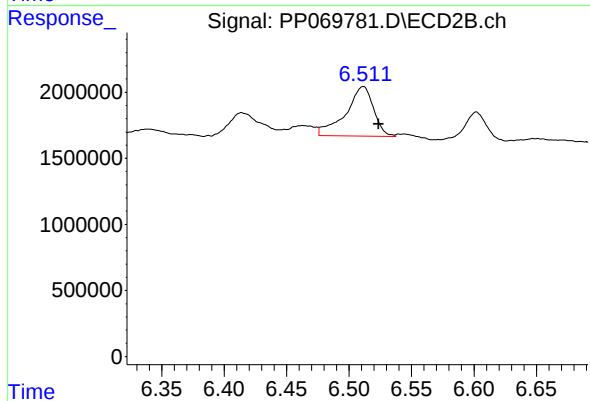
#28 AR-1254-3

R.T.: 6.283 min
Delta R.T.: -0.012 min
Response: 6667251
Conc: 87.85 ng/ml m



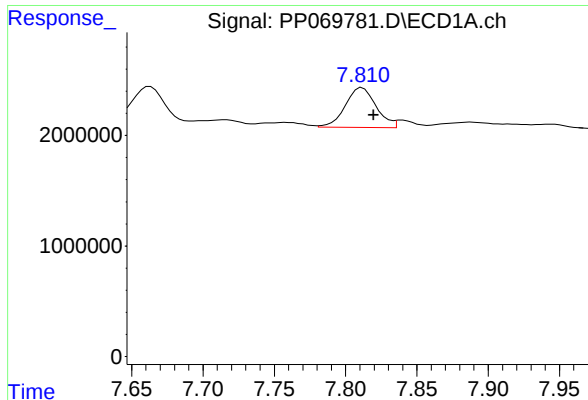
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: -0.009 min
Response: 10137756
Conc: 148.67 ng/ml



#29 AR-1254-4

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 5868264
Conc: 114.50 ng/ml m



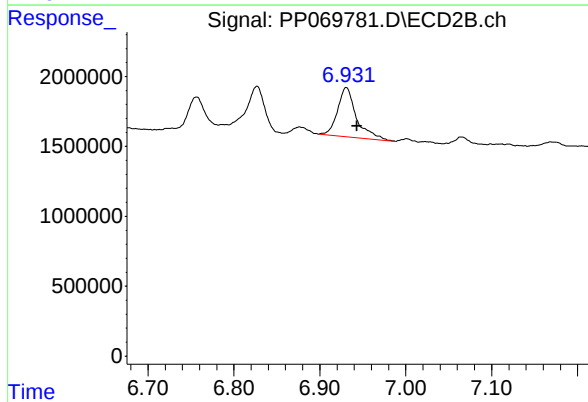
#30 AR-1254-5

R.T.: 7.812 min
Delta R.T.: -0.008 min
Response: 5398387
Conc: 79.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-02142025

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: -0.012 min
Response: 5384950
Conc: 80.90 ng/ml