

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 20:50
 Operator : YP\AJ
 Sample : Q1382-11RE
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-06-021725RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:54:51 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	41249656	24938906	28.816	27.942m
2) SA Decachlor...	10.255	8.888	26098974	26665620	23.881	23.841
Target Compounds						
26) L6 AR-1254-1	6.530	5.726	1926608	2486505	33.296m	45.163m#
27) L6 AR-1254-2	6.743	5.874	3607260	2464162	44.955m	50.945m
28) L6 AR-1254-3	7.106	6.280	5626344	3614804	66.751m	47.628m#
29) L6 AR-1254-4	7.389	6.508	4110413	2746706	60.281m	53.595m
30) L6 AR-1254-5	7.807	6.927	2978860	3646813	43.777m	54.789 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
Data File : PP069931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 20:50
Operator : YP\AJ
Sample : Q1382-11RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

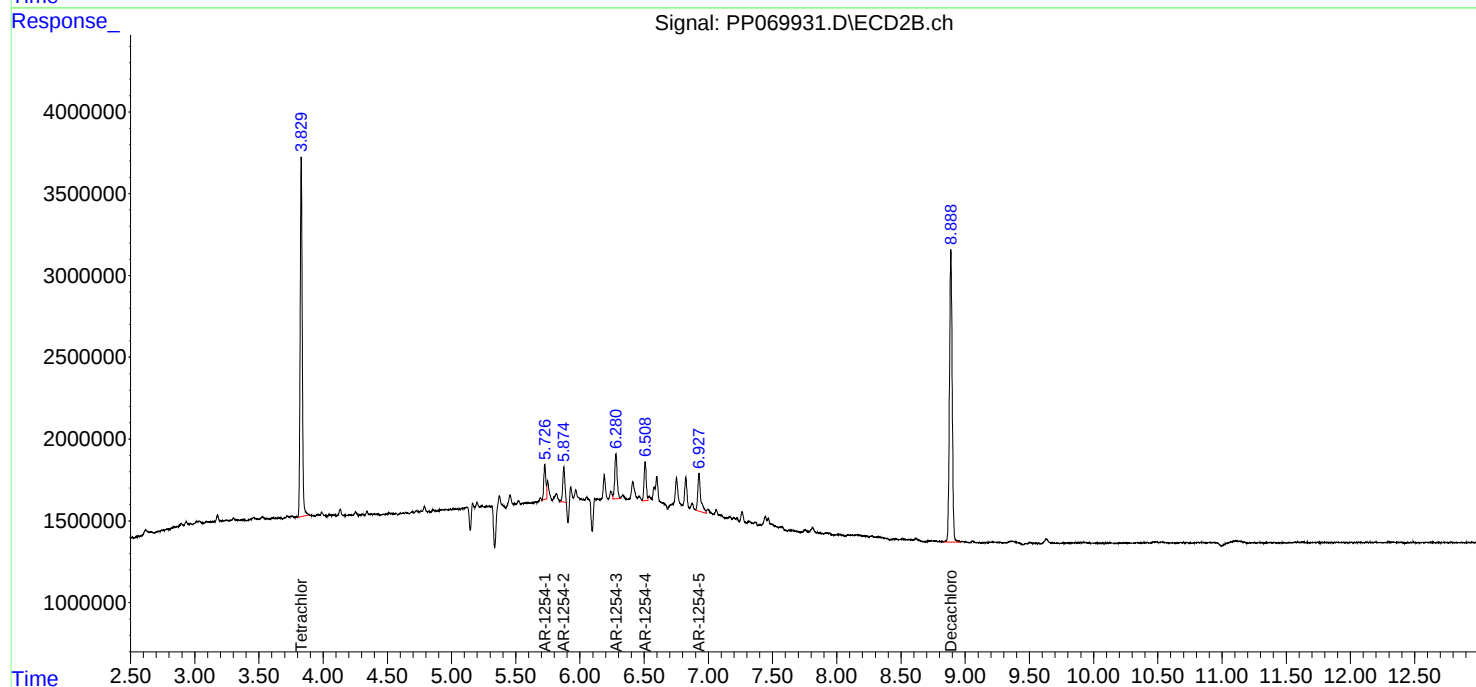
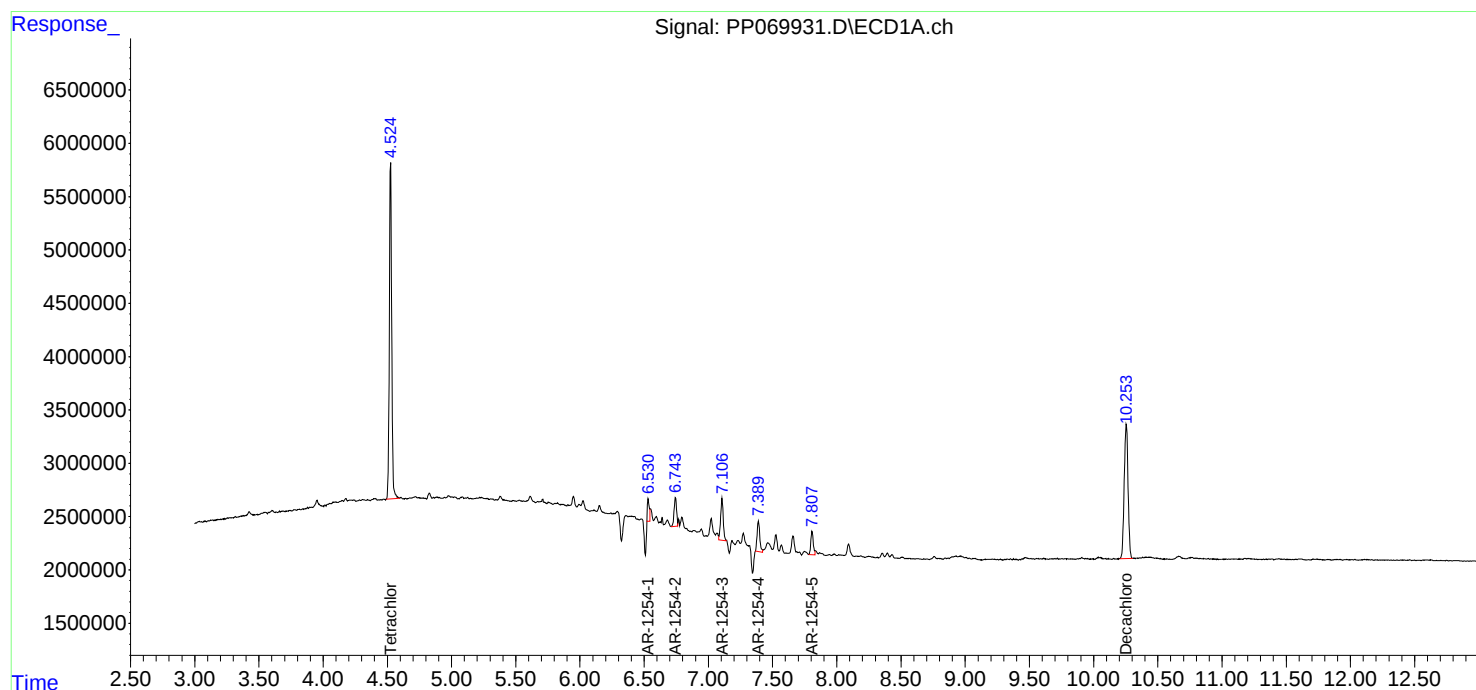
Instrument :
ECD_P
ClientSampleId :
OU4-PCS-TC-06-021725RE

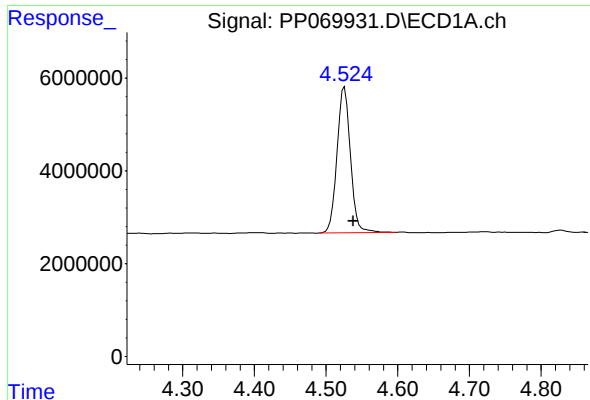
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2025
Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 04:54:51 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





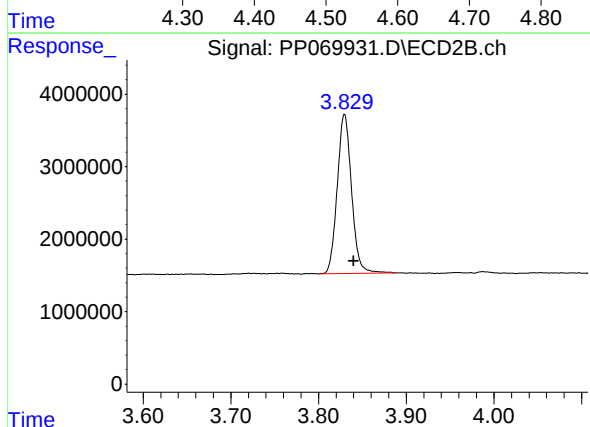
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 41249656
Conc: 28.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
OU4-PCS-TC-06-021725RE

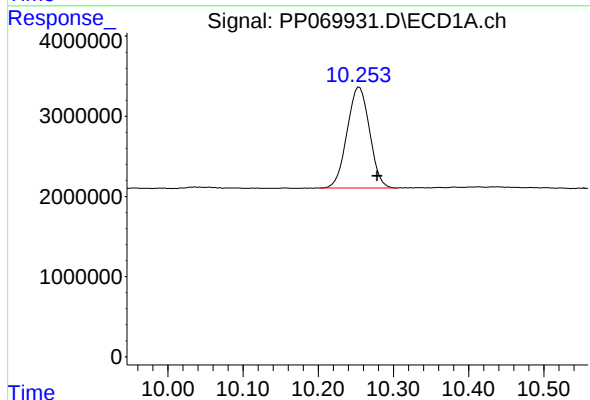
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2025
Supervised By :Ankita Jodhani 02/21/2025



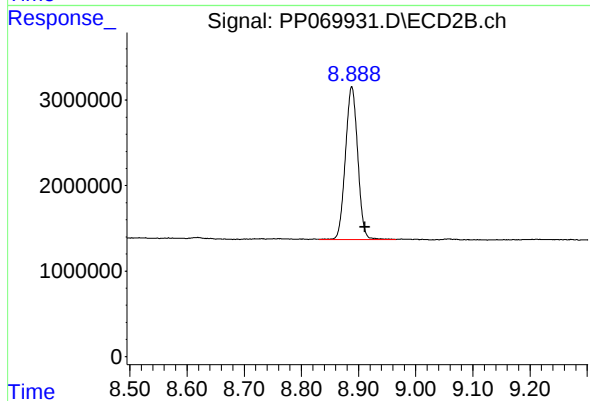
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 24938906
Conc: 27.94 ng/ml



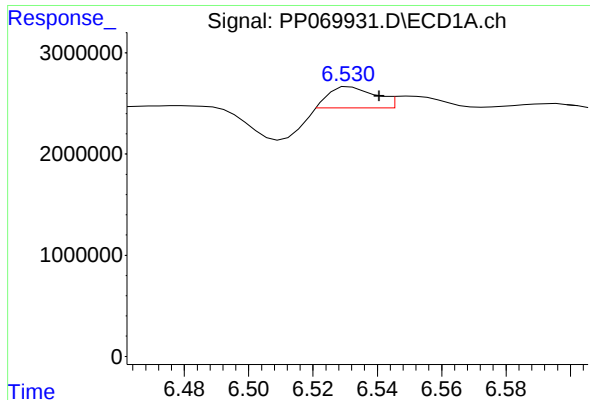
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.024 min
Response: 26098974
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 26665620
Conc: 23.84 ng/ml



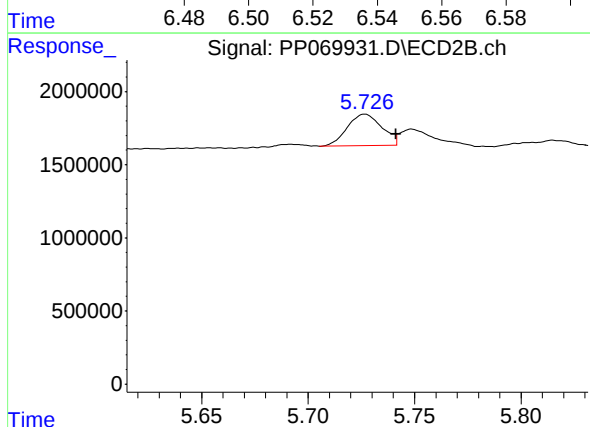
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.011 min
Response: 1926608
Conc: 33.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
OU4-PCS-TC-06-021725RE

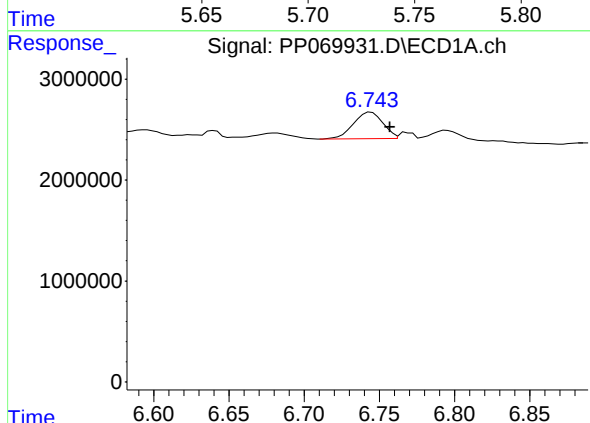
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2025
Supervised By :Ankita Jodhani 02/21/2025



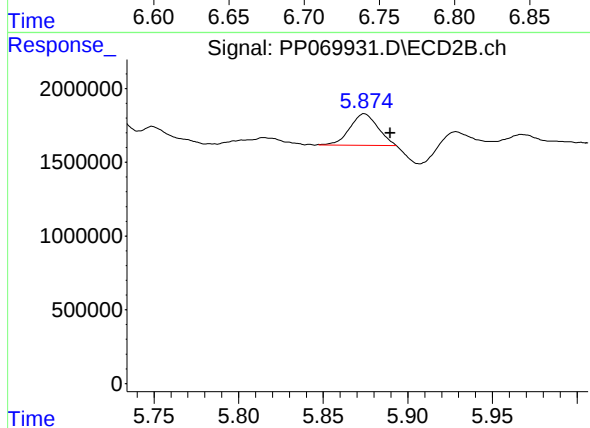
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 2486505
Conc: 45.16 ng/ml m



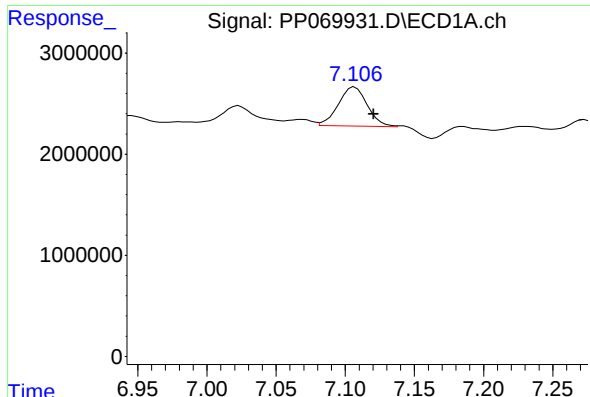
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.014 min
Response: 3607260
Conc: 44.95 ng/ml m



#27 AR-1254-2

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 2464162
Conc: 50.95 ng/ml m



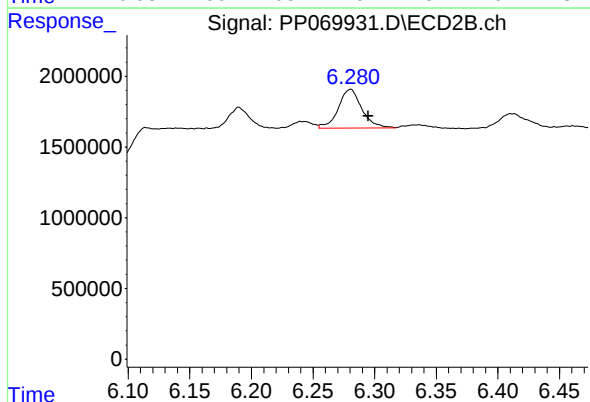
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.015 min
Response: 5626344
Conc: 66.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
OU4-PCS-TC-06-021725RE

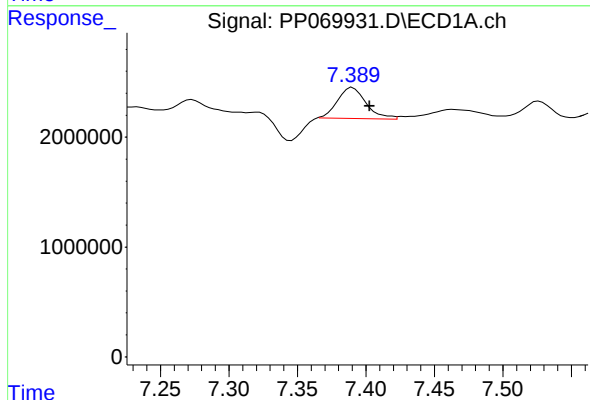
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2025
Supervised By :Ankita Jodhani 02/21/2025



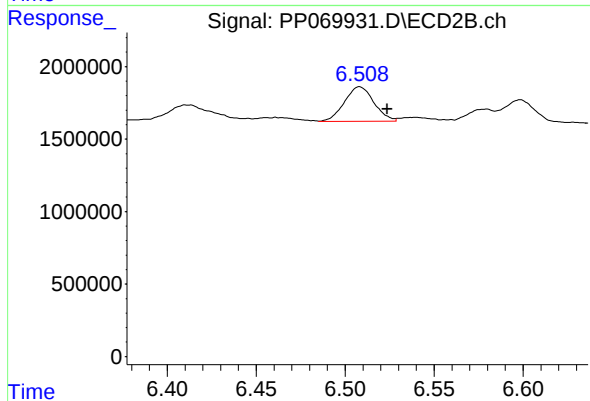
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 3614804
Conc: 47.63 ng/ml



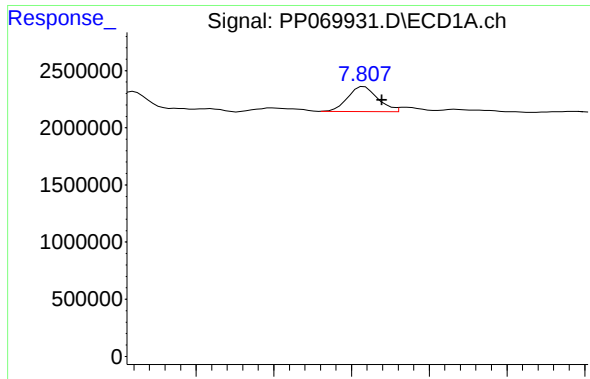
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.014 min
Response: 4110413
Conc: 60.28 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.016 min
Response: 2746706
Conc: 53.59 ng/ml



#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.013 min
Response: 2978860
Conc: 43.78 ng/ml

Instrument :

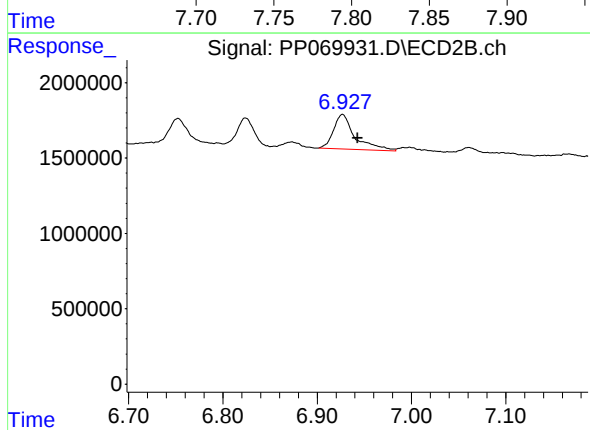
ECD_P

ClientSampleId :

OU4-PCS-TC-06-021725RE

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2025
Supervised By :Ankita Jodhani 02/21/2025



#30 AR-1254-5

R.T.: 6.927 min
Delta R.T.: -0.016 min
Response: 3646813
Conc: 54.79 ng/ml