

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
 Data File : PP070256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 10:09
 Operator : YP\AJ
 Sample : Q1476-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRE-25-0014

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:43:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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	3.828	11296214	7274232	7.697m	7.609m
2) SA Decachlor...	10.263	8.894	6167641	5689082	5.415m	5.248m
Target Compounds						
16) L4 AR-1242-1	5.676	4.917	19959436	9057212	470.129m	339.634m#
17) L4 AR-1242-2	5.700	4.936	25121892	14545073	436.580	390.984m
18) L4 AR-1242-3	5.762	5.114	12737968	5934549	335.870	301.464m
19) L4 AR-1242-4	5.861	5.198	29126059	3688963	976.900m	187.687 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
Data File : PP070256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2025 10:09
Operator : YP\AJ
Sample : Q1476-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

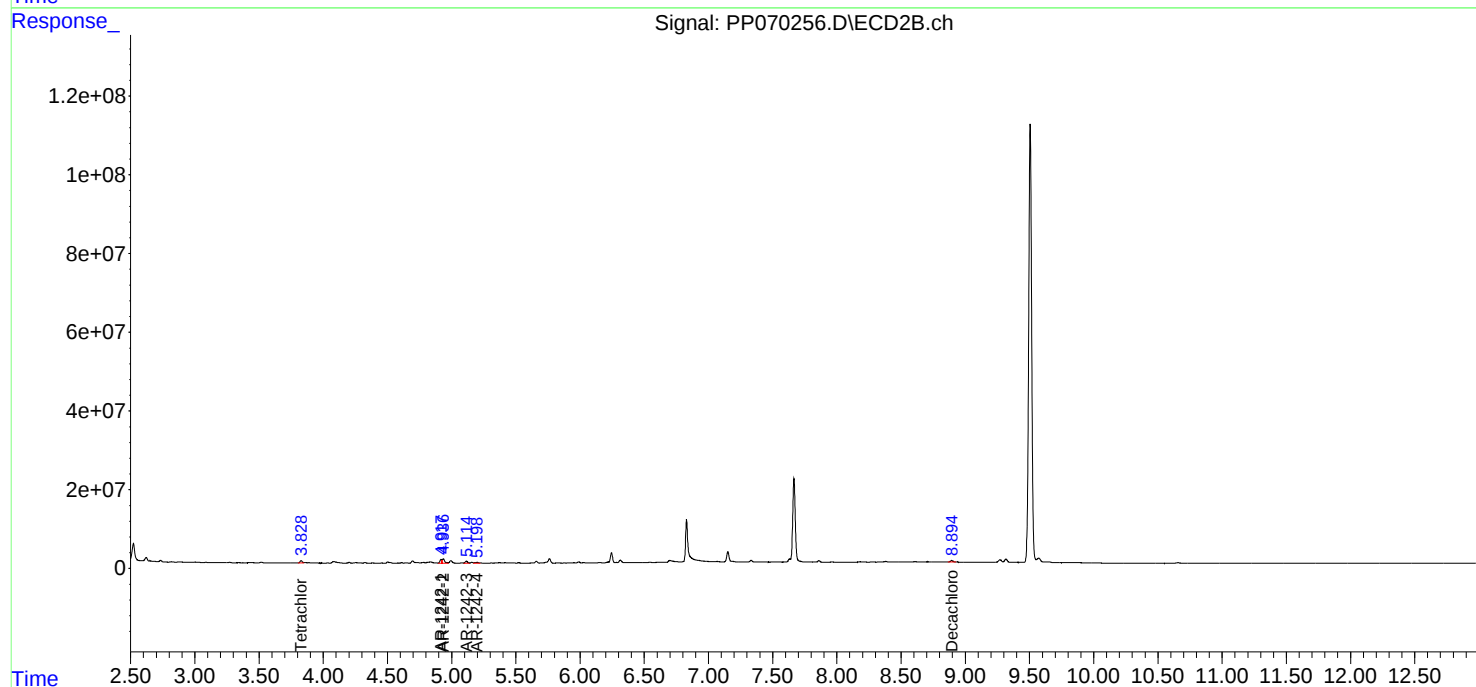
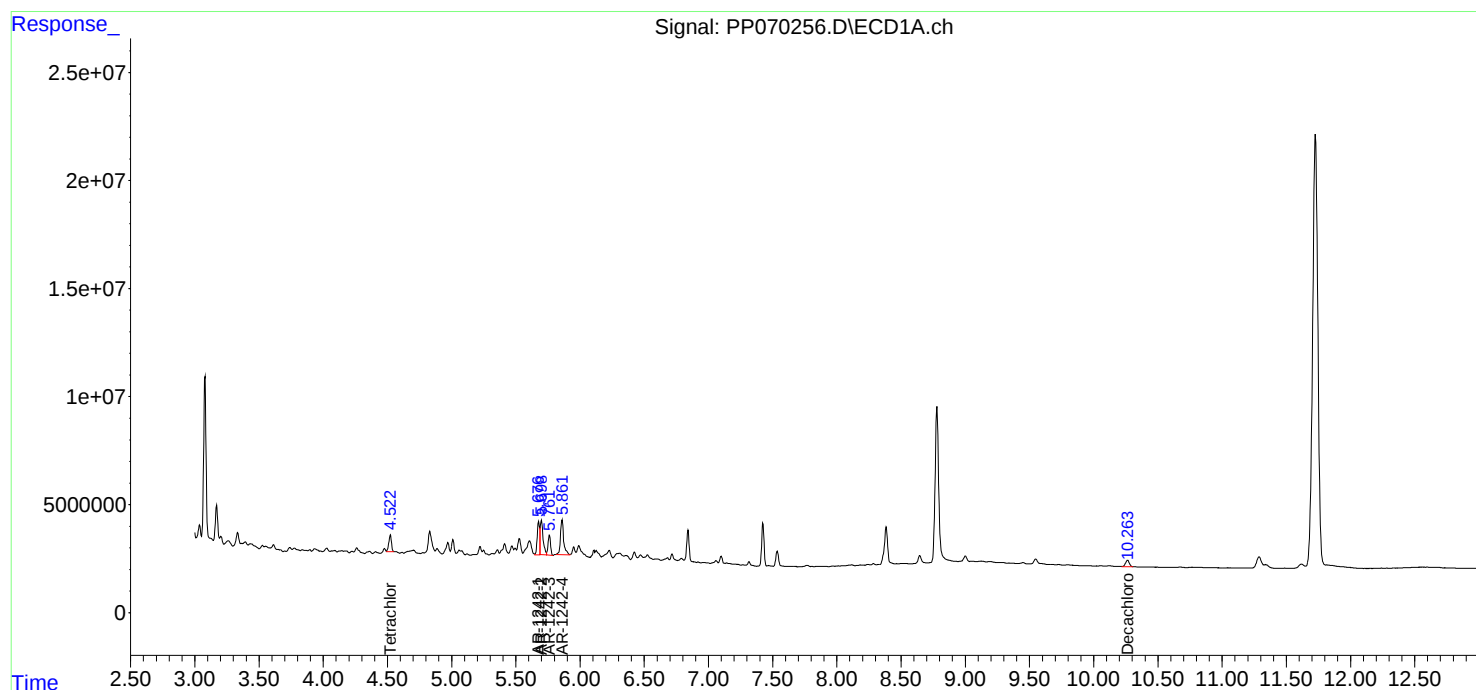
Instrument :
ECD_P
ClientSampleId :
TRE-25-0014

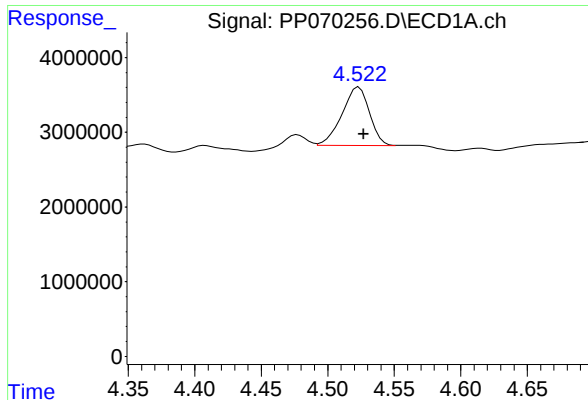
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/06/2025
Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 11:43:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 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





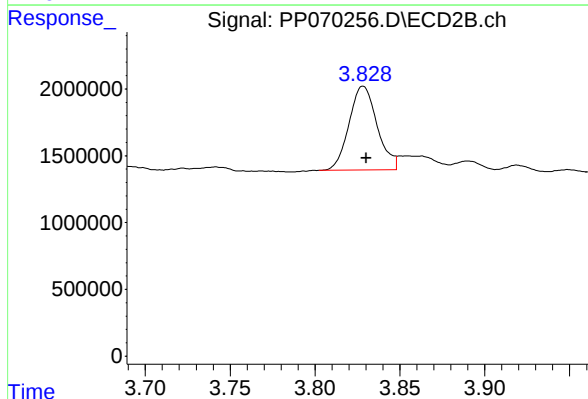
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 11296214
Conc: 7.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-25-0014

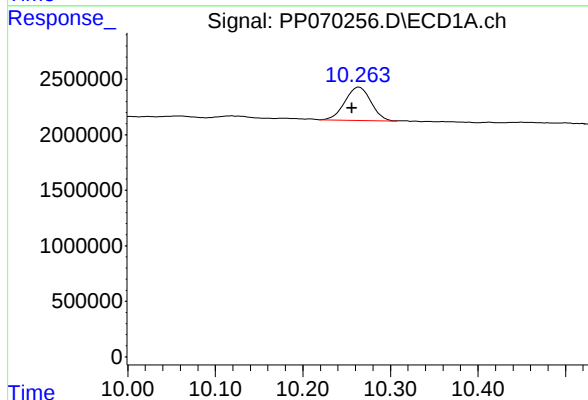
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/06/2025
Supervised By :mohammad ahmed 03/07/2025



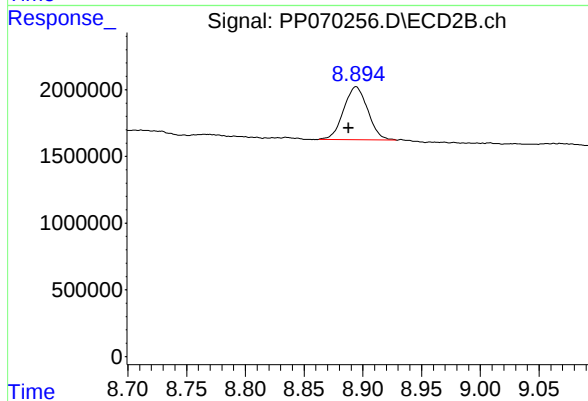
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 7274232
Conc: 7.61 ng/ml m



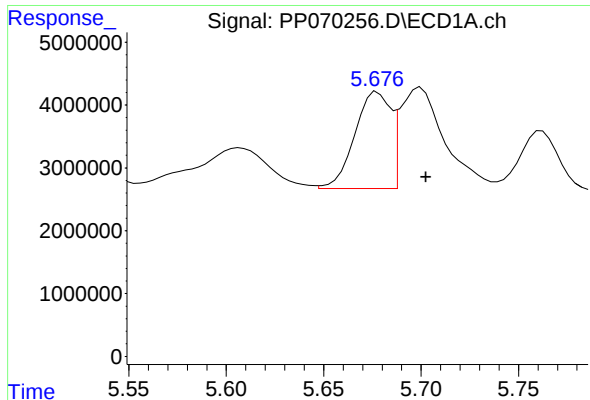
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.007 min
Response: 6167641
Conc: 5.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: 0.006 min
Response: 5689082
Conc: 5.25 ng/ml m



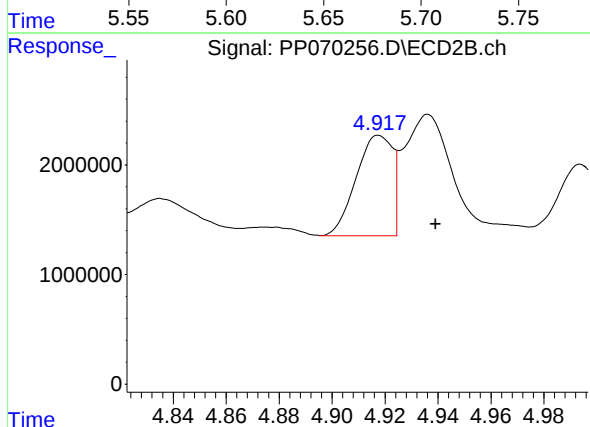
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.026 min
Response: 19959436
Conc: 470.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-25-0014

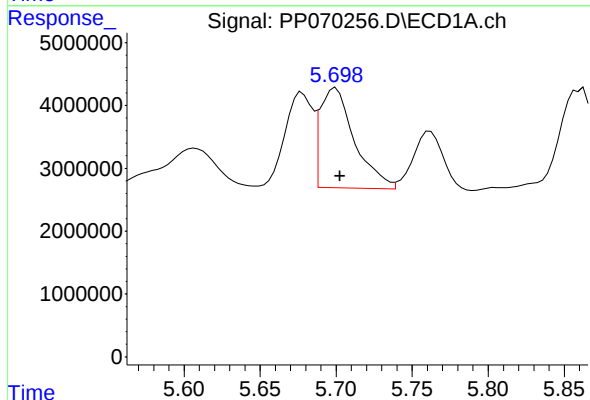
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/06/2025
Supervised By :mohammad ahmed 03/07/2025



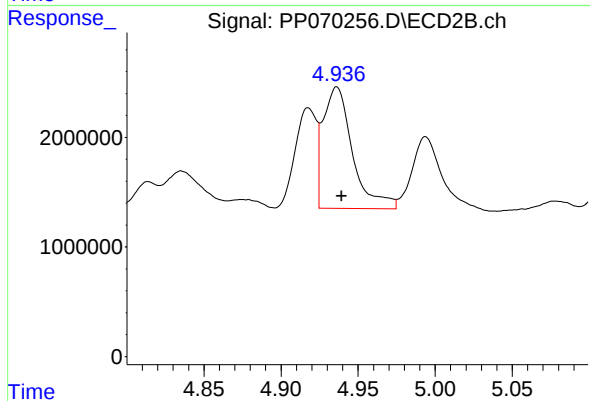
#16 AR-1242-1

R.T.: 4.917 min
Delta R.T.: -0.022 min
Response: 9057212
Conc: 339.63 ng/ml m



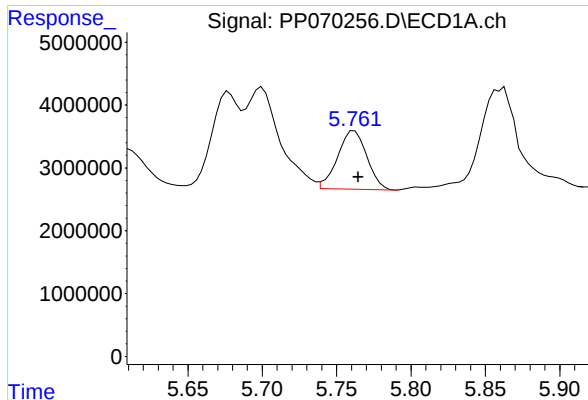
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 25121892
Conc: 436.58 ng/ml



#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 14545073
Conc: 390.98 ng/ml m



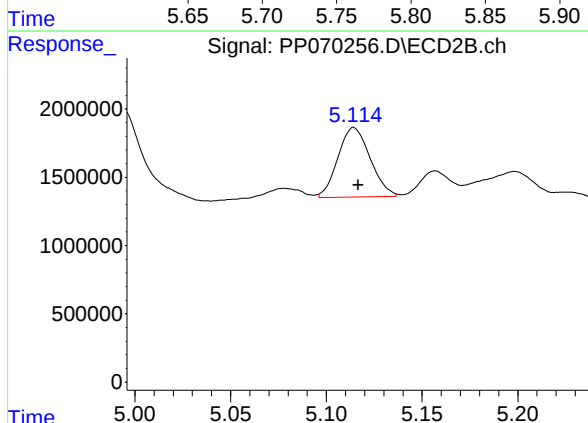
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 12737968
Conc: 335.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-25-0014

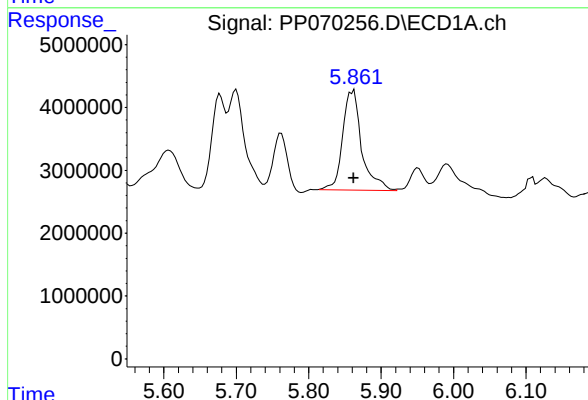
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/06/2025
Supervised By :mohammad ahmed 03/07/2025



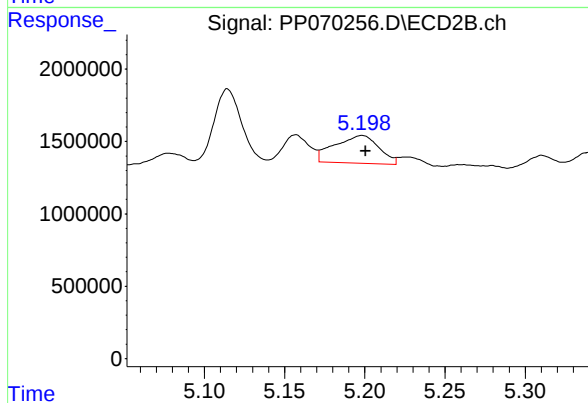
#18 AR-1242-3

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 5934549
Conc: 301.46 ng/ml m



#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 29126059
Conc: 976.90 ng/ml m



#19 AR-1242-4

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 3688963
Conc: 187.69 ng/ml