

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 16:50
 Operator : YP\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:02:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 01:00:47 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...	4.698	3.891	54297036	509.2E6	50.000	50.000
2) SA Decachlor...	10.572	9.016	35941215	613.5E6	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	5.061	4.274	13851736	113.6E6	500.000	500.000
12) L3 AR-1232-2	5.590	5.014	6951044	152.0E6	500.000	479.554m
13) L3 AR-1232-3	5.878	5.193	13586837	51382261	500.000	500.000
14) L3 AR-1232-4	6.040	5.279	6945980	52752823	500.000	500.000
15) L3 AR-1232-5	6.130	5.452	4885558	48270765	500.000	500.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
Data File : PP074045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2025 16:50
Operator : YP\AJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

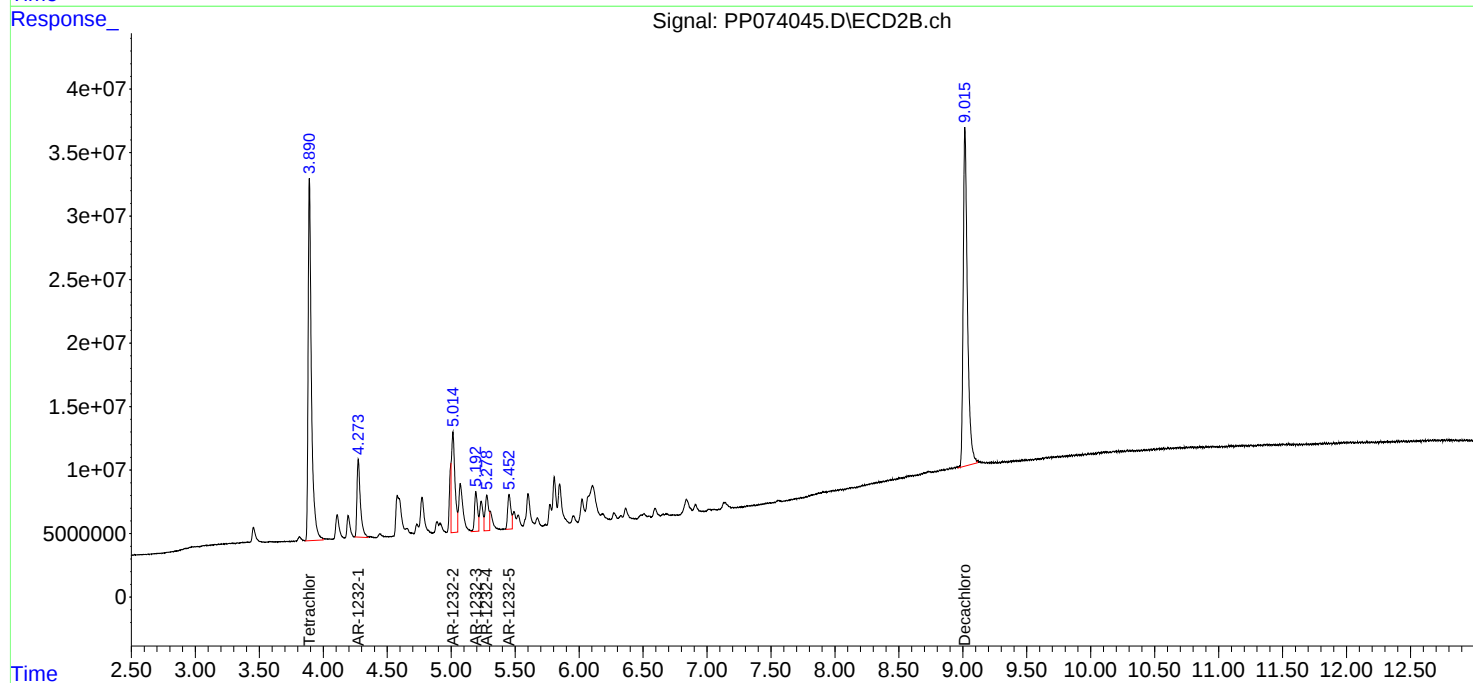
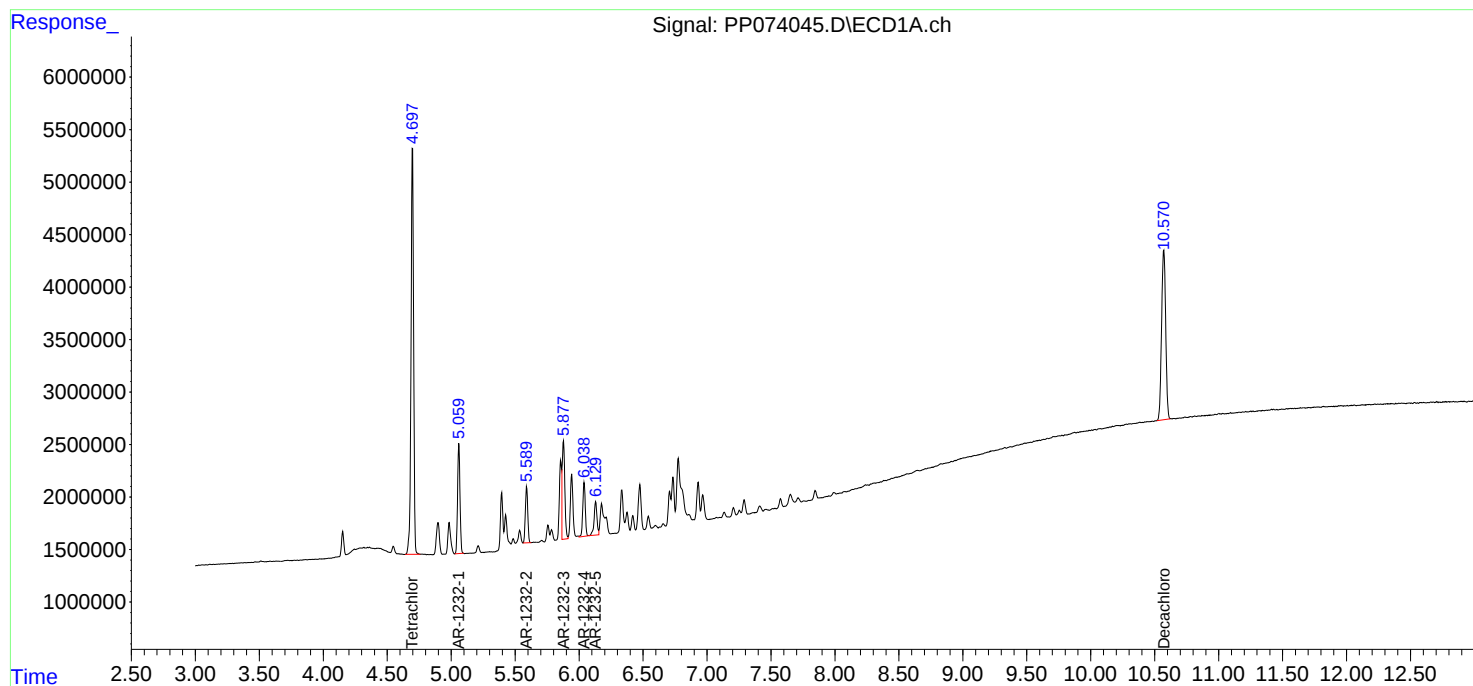
Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

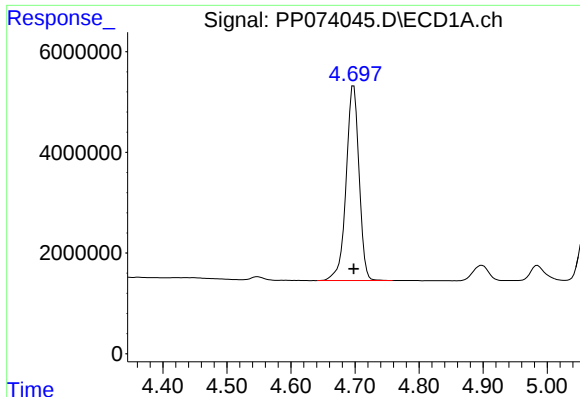
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:02:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 26 01:00:47 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





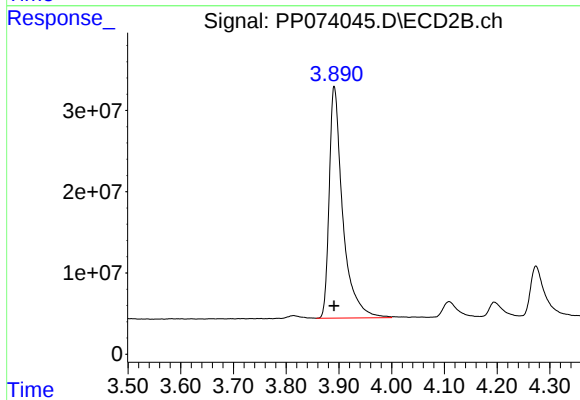
#1 Tetrachloro-m-xylene

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 54297036
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

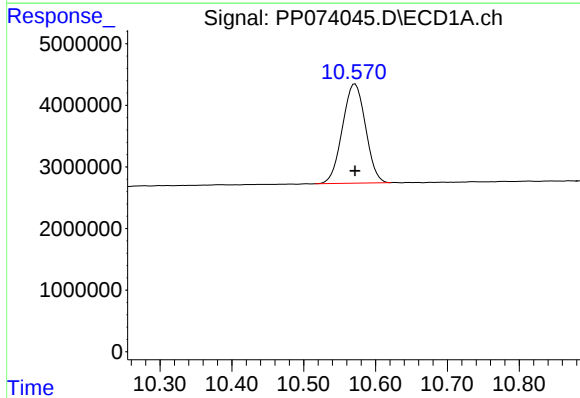
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



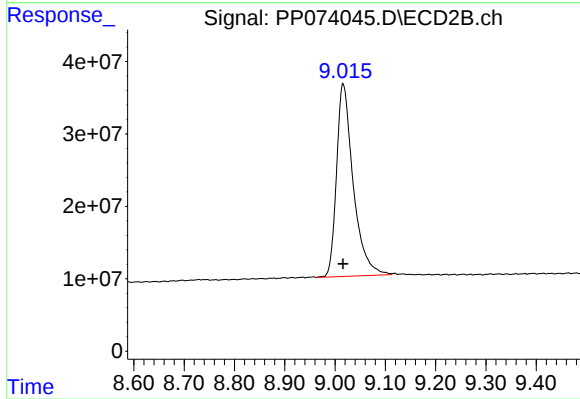
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 509179658
Conc: 50.00 ng/ml



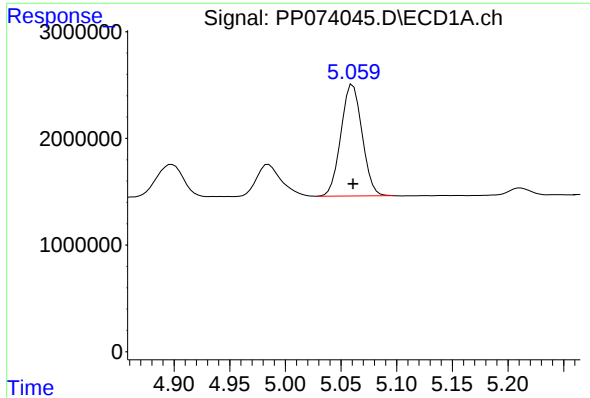
#2 Decachlorobiphenyl

R.T.: 10.572 min
Delta R.T.: 0.000 min
Response: 35941215
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 613453161
Conc: 50.00 ng/ml



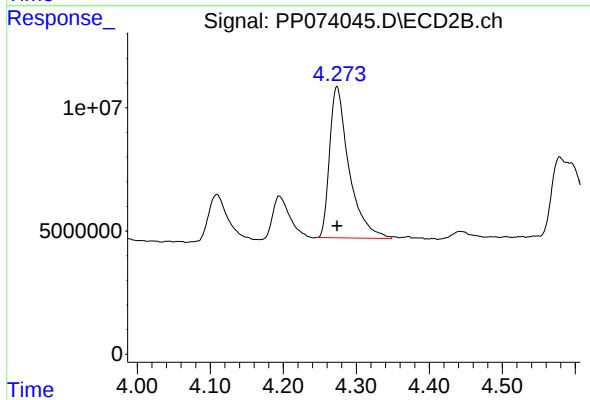
#11 AR-1232-1

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 13851736
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

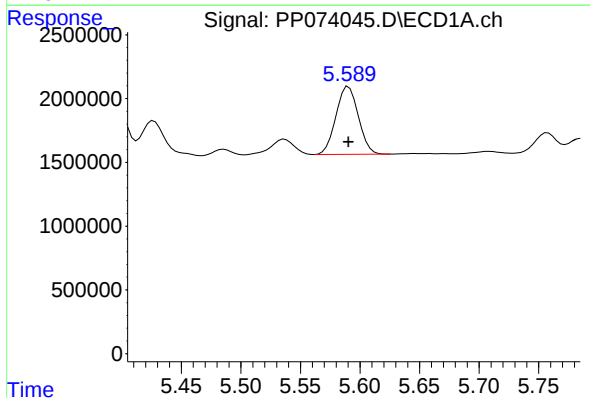
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



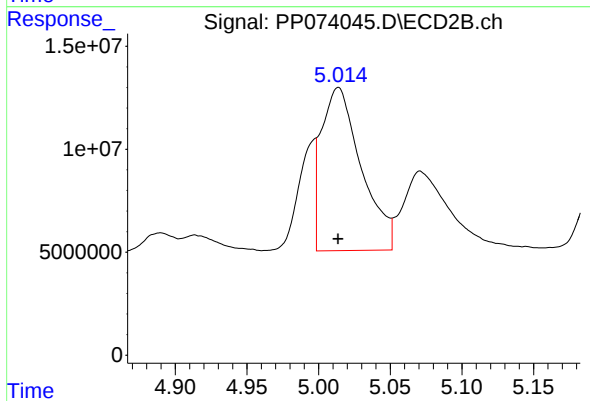
#11 AR-1232-1

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 113611469
Conc: 500.00 ng/ml



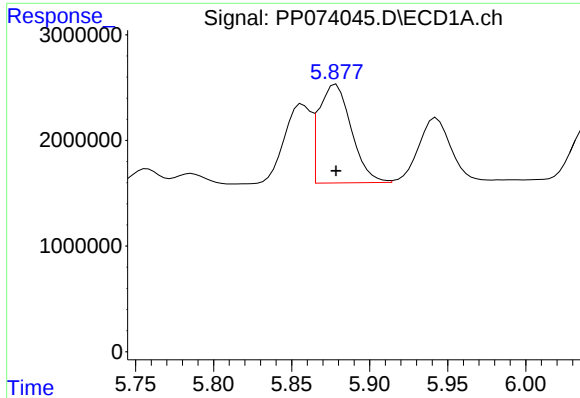
#12 AR-1232-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 6951044
Conc: 500.00 ng/ml



#12 AR-1232-2

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 151997334
Conc: 479.55 ng/ml m



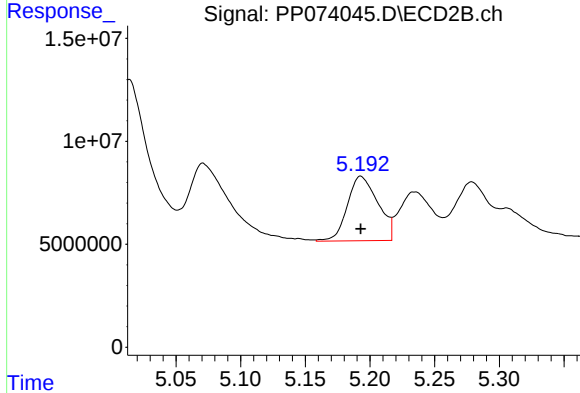
#13 AR-1232-3

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 13586837
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

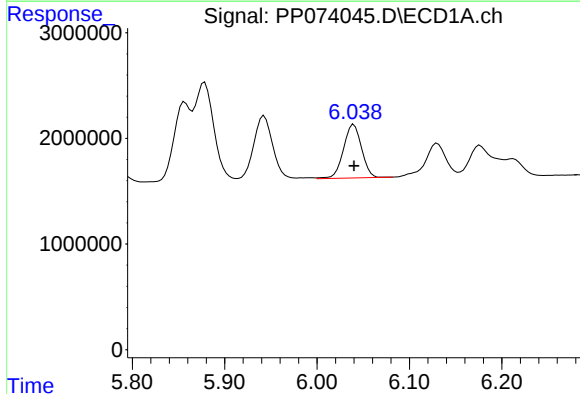
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



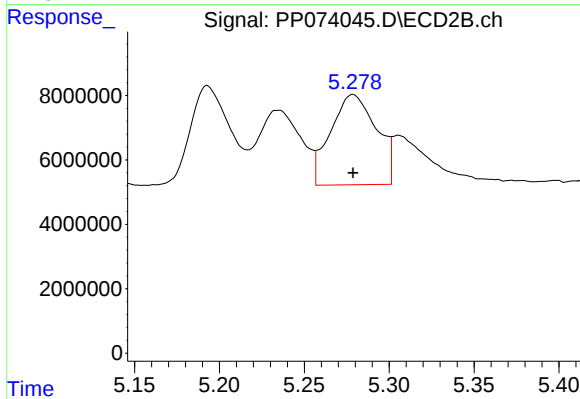
#13 AR-1232-3

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 51382261
Conc: 500.00 ng/ml



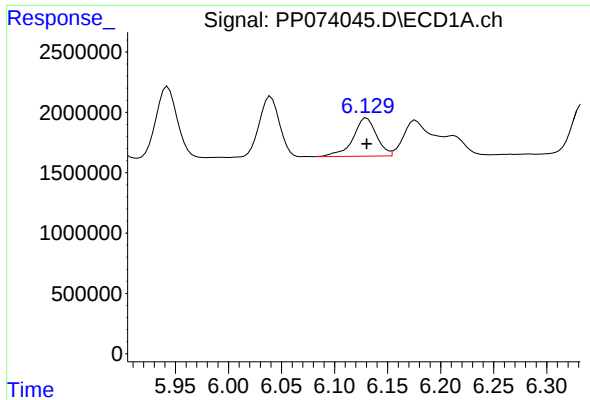
#14 AR-1232-4

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 6945980
Conc: 500.00 ng/ml



#14 AR-1232-4

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 52752823
Conc: 500.00 ng/ml



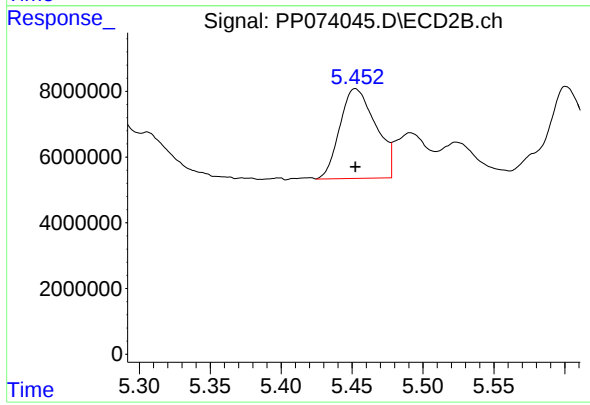
#15 AR-1232-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 4885558
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



#15 AR-1232-5

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 48270765
Conc: 500.00 ng/ml