

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101525\
 Data File : PP075810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 19:33
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:59:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.655	3.793	63821027	301.1E6	48.775	49.353
2) SA Decachlor...	10.433	8.794	45278701	299.5E6	45.390	49.652
Target Compounds						
21) L5 AR-1248-1	5.807	4.887	14583806	145.0E6	462.101	482.703
22) L5 AR-1248-2	6.077	5.107	20165367	93393833	464.982	461.252
23) L5 AR-1248-3	6.280	5.147	22170511	119.2E6	464.219	477.314m
24) L5 AR-1248-4	6.679	5.320	26194658	105.9E6	443.137	455.097
25) L5 AR-1248-5	6.718	5.710	25168756	199.9E6	425.871	489.268

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101525\
Data File : PP075810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2025 19:33
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

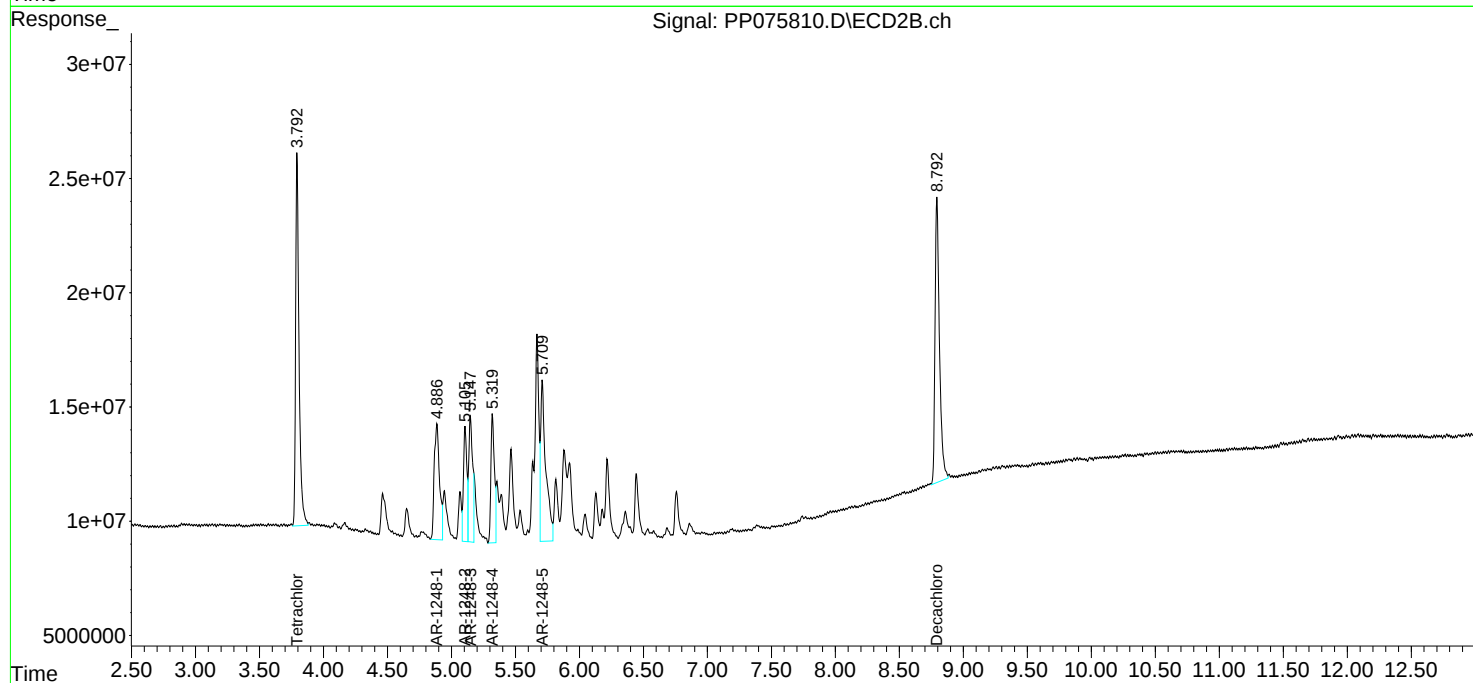
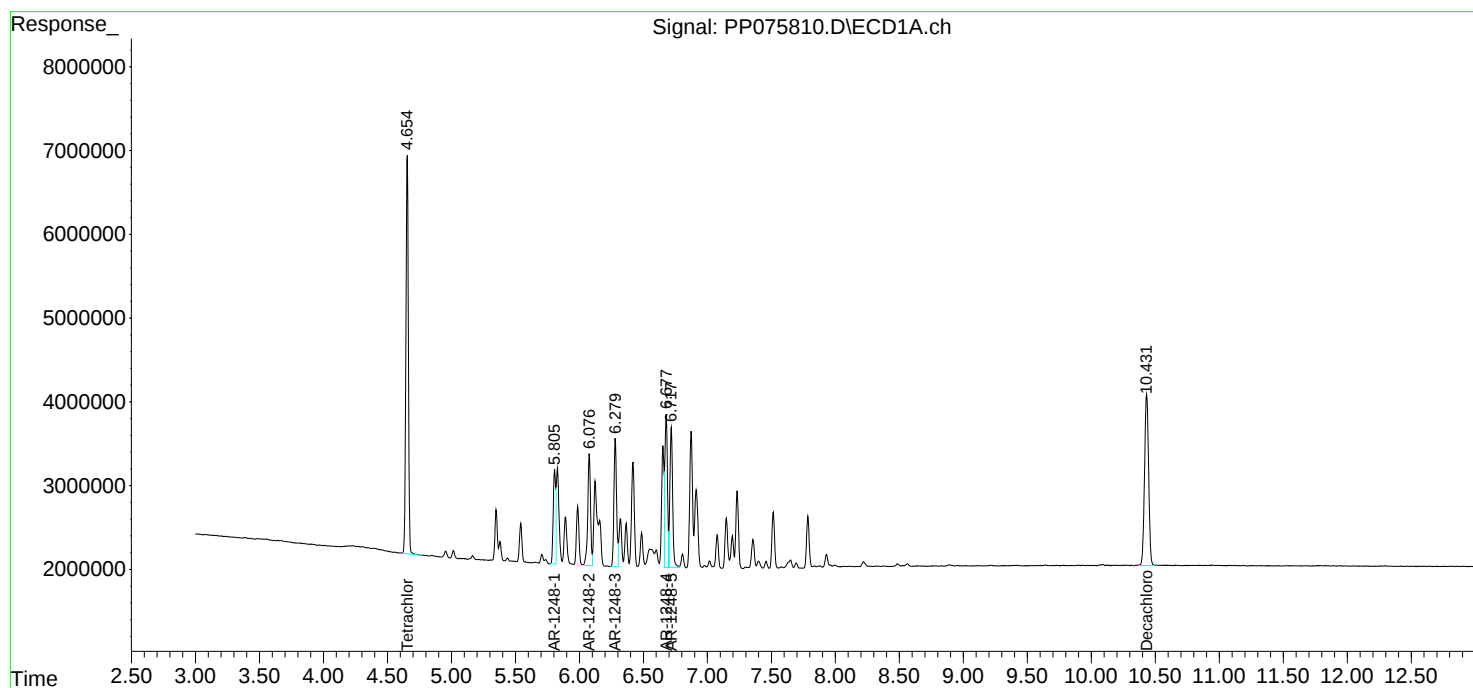
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

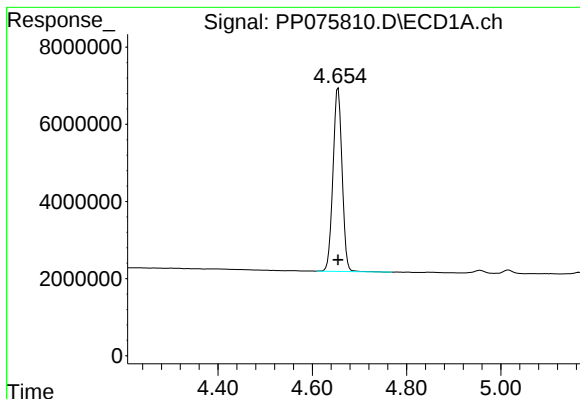
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2025
Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:59:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 24 10:55:35 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





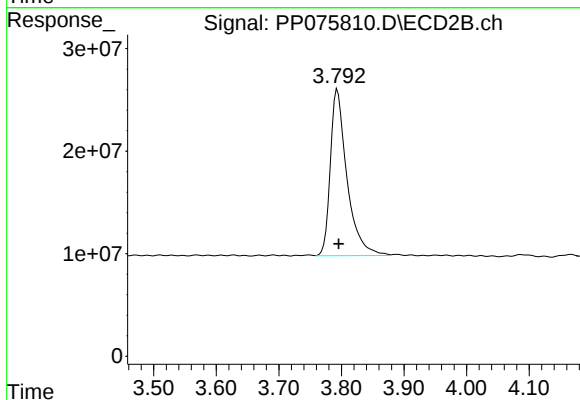
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 63821027
Conc: 48.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

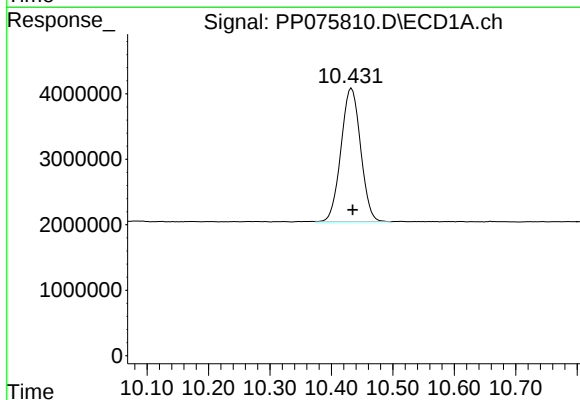
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2025
Supervised By :mohammad ahmed 10/17/2025



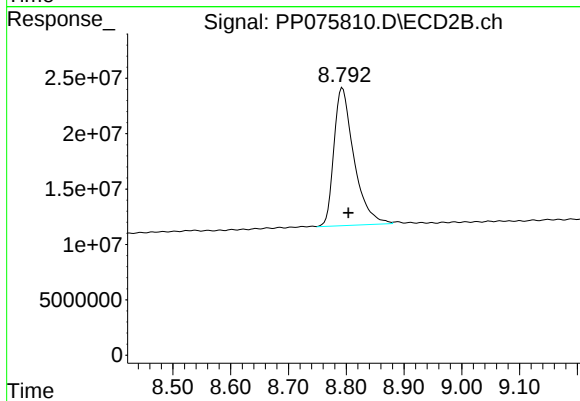
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.002 min
Response: 301097383
Conc: 49.35 ng/ml



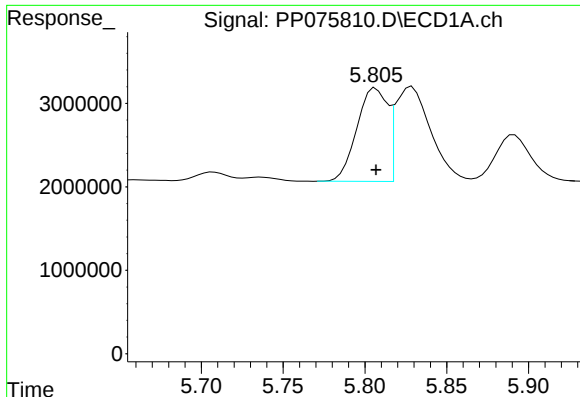
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.002 min
Response: 45278701
Conc: 45.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.010 min
Response: 299523942
Conc: 49.65 ng/ml



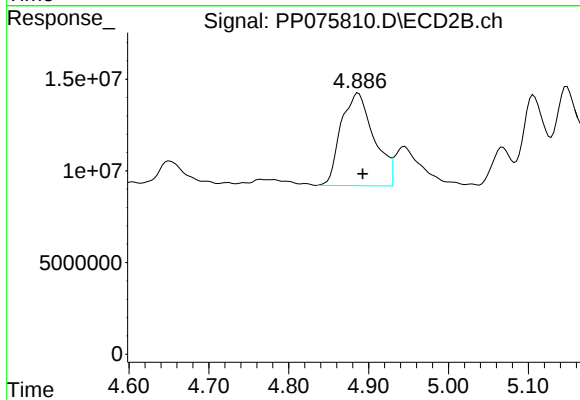
#21 AR-1248-1

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 14583806
Conc: 462.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

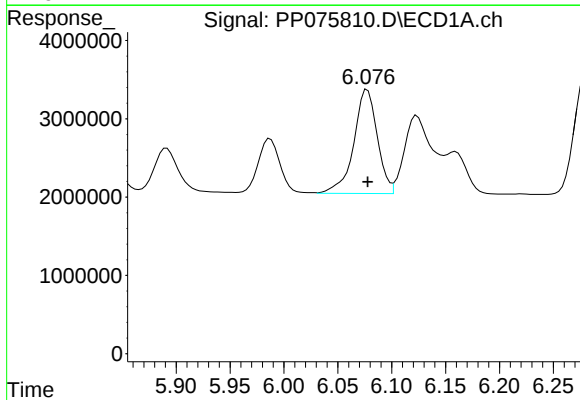
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2025
Supervised By :mohammad ahmed 10/17/2025



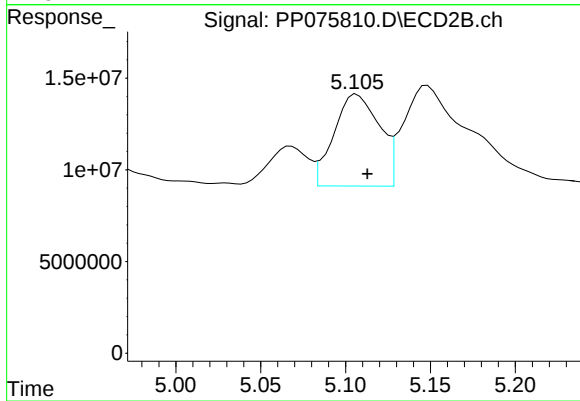
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.005 min
Response: 145035972
Conc: 482.70 ng/ml



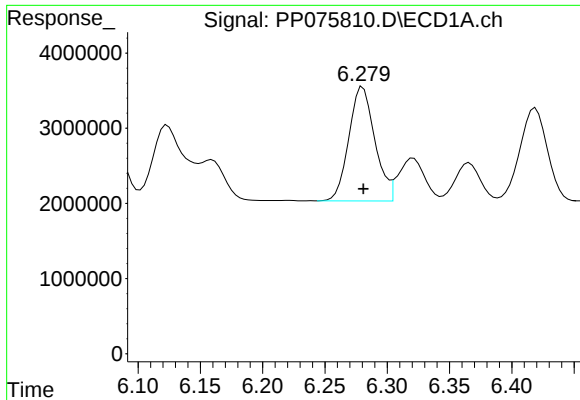
#22 AR-1248-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 20165367
Conc: 464.98 ng/ml



#22 AR-1248-2

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 93393833
Conc: 461.25 ng/ml



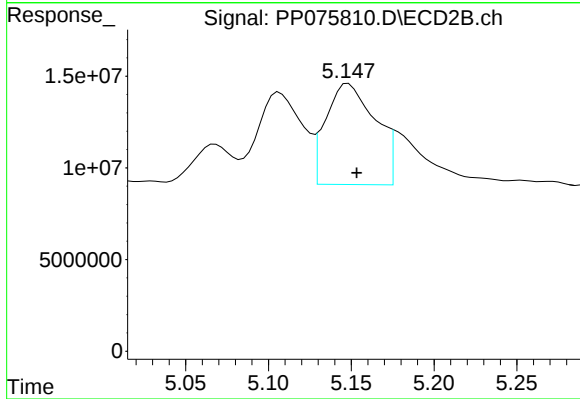
#23 AR-1248-3

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 22170511
Conc: 464.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

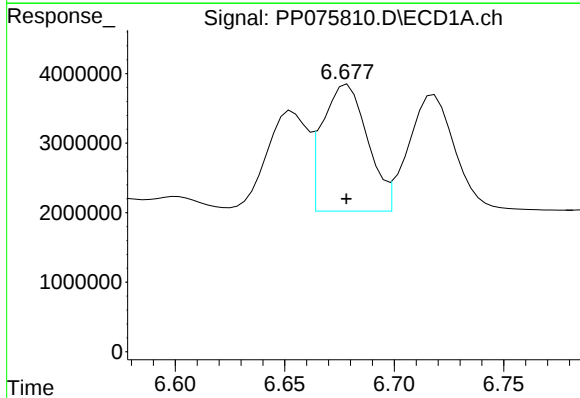
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2025
Supervised By :mohammad ahmed 10/17/2025



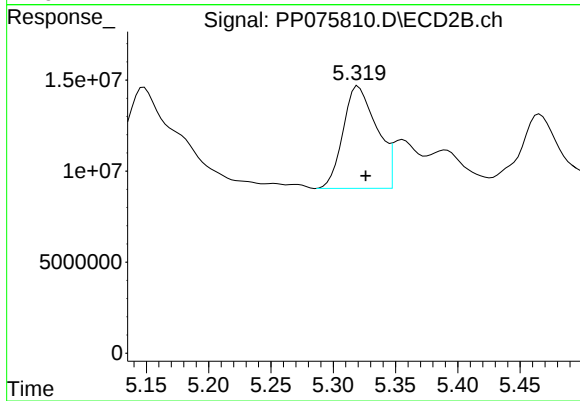
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.007 min
Response: 119207356
Conc: 477.31 ng/ml m



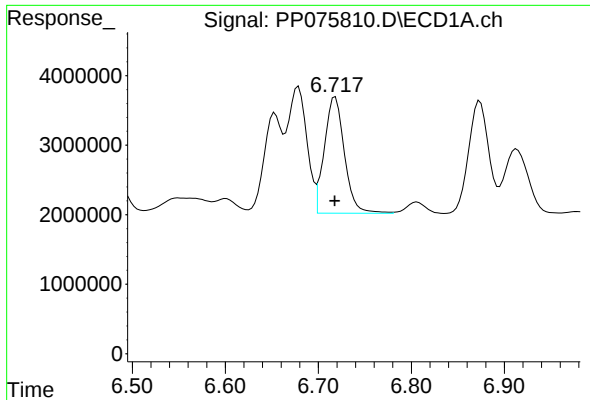
#24 AR-1248-4

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 26194658
Conc: 443.14 ng/ml



#24 AR-1248-4

R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 105920869
Conc: 455.10 ng/ml



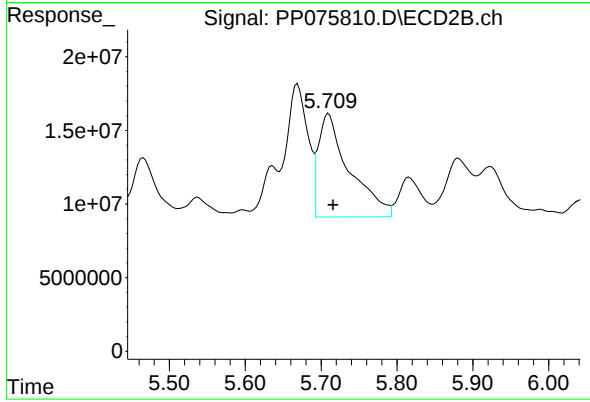
#25 AR-1248-5

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 25168756
Conc: 425.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2025
Supervised By :mohammad ahmed 10/17/2025



#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 199901012
Conc: 489.27 ng/ml