

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071825\
 Data File : PP073946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 18:28
 Operator : YP\AJ
 Sample : Q2610-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2013

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:17:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.482	3.776	26451125	38511910	19.314	20.904
2) SA Decachlor...	10.167	8.771	21908653	31574314	20.080	23.863
Target Compounds						
21) L5 AR-1248-1	5.633	4.853	14781445	23332398	478.821	519.712
22) L5 AR-1248-2	5.904	5.088	16251294	25862611	407.062	420.281
23) L5 AR-1248-3	6.104	5.131	26832373	31560355	604.202m	492.634
24) L5 AR-1248-4	6.505	5.302	25677393	44954988	466.179	596.399 #
25) L5 AR-1248-5	6.543	5.692	23409500	33216003	435.197	445.309

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071825\
Data File : PP073946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2025 18:28
Operator : YP\AJ
Sample : Q2610-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

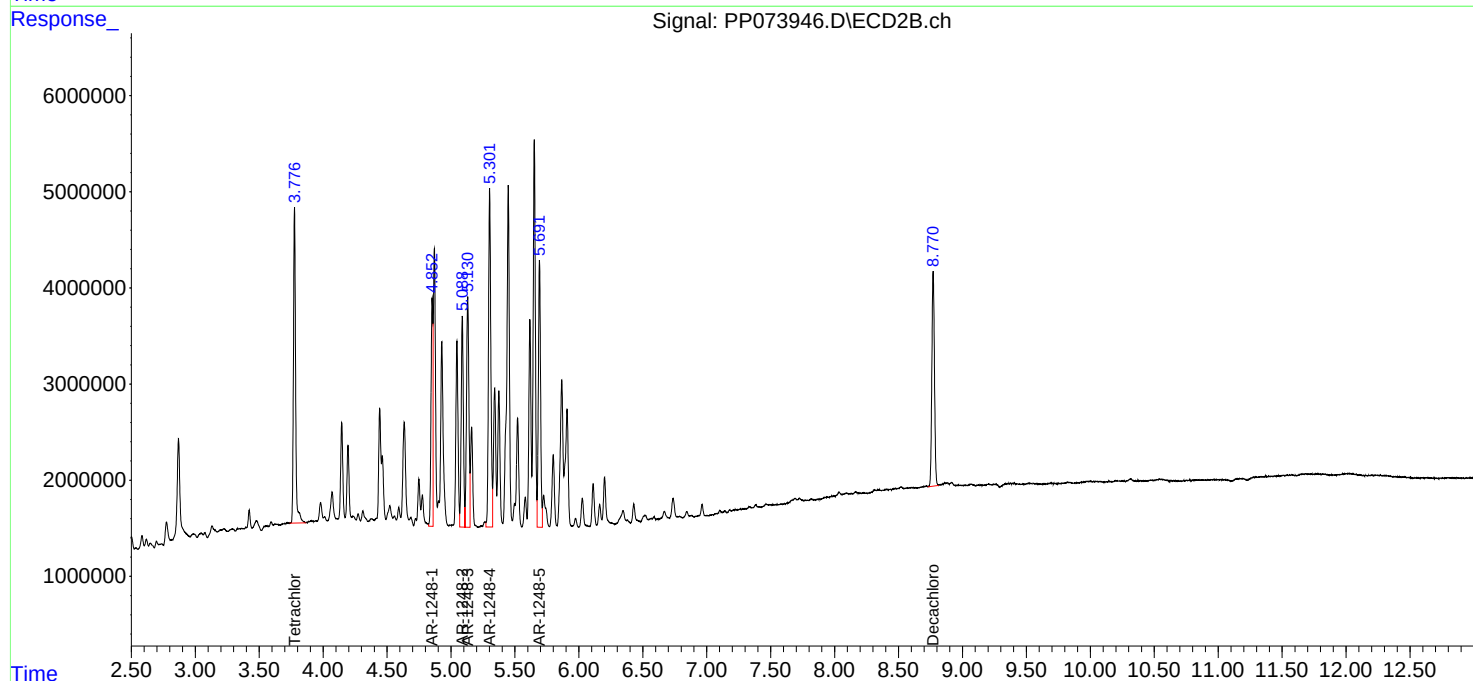
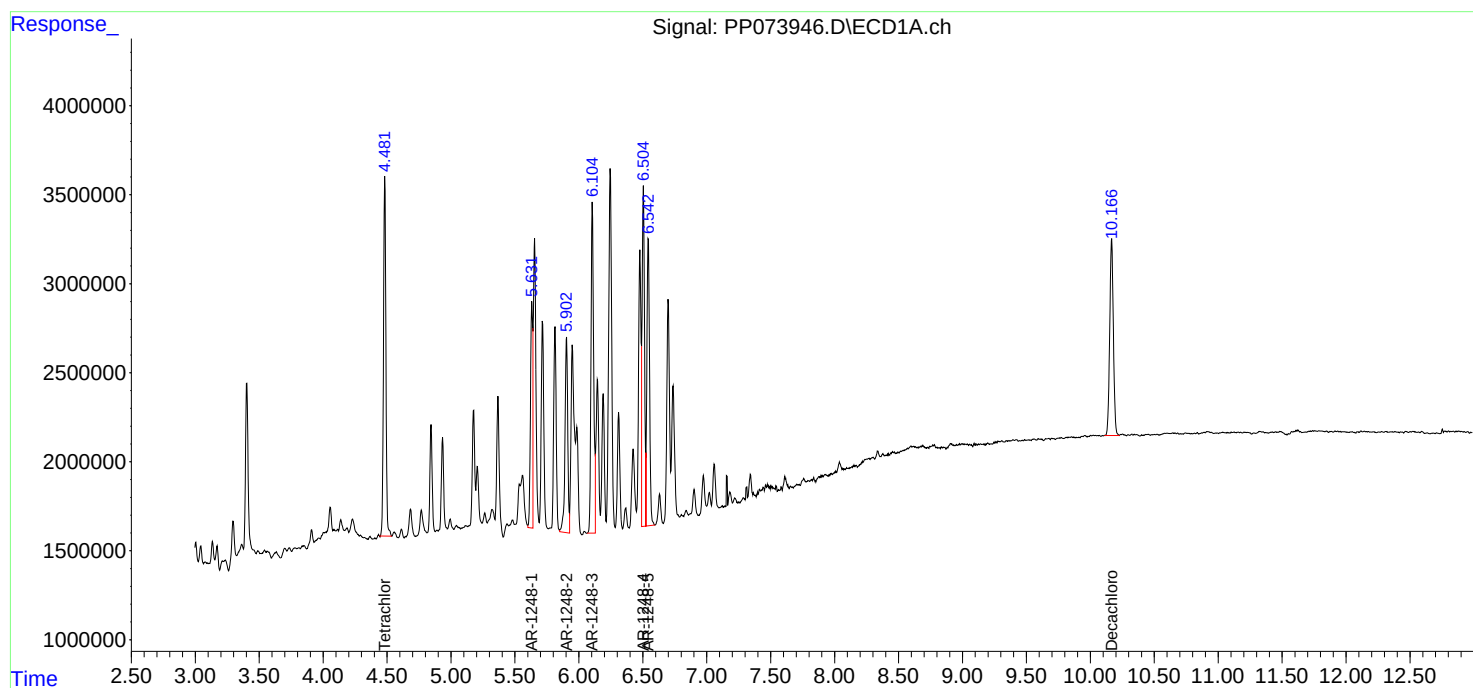
Instrument :
ECD_P
ClientSampleId :
2013

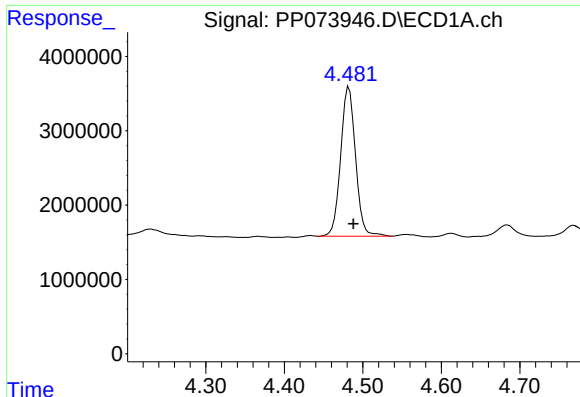
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2025
Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:17:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 08:35:32 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





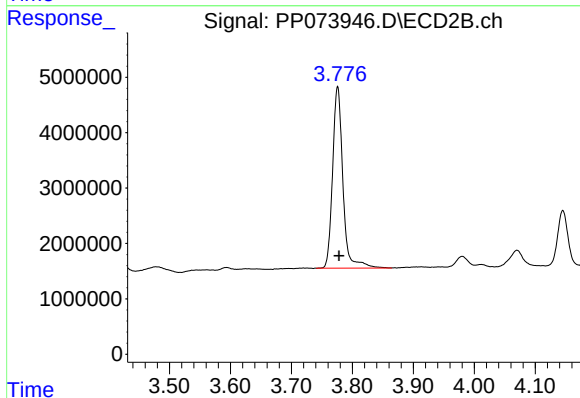
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.006 min
Response: 26451125
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
2013

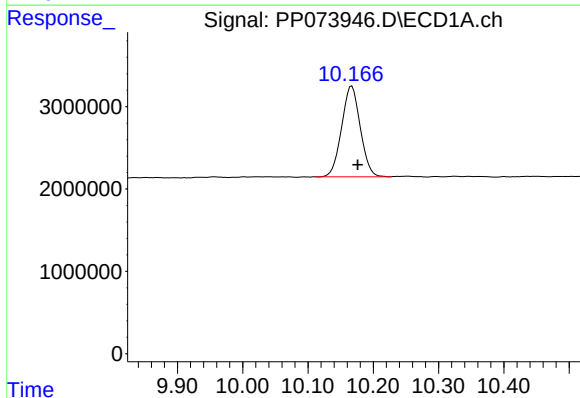
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2025
Supervised By :mohammad ahmed 07/22/2025



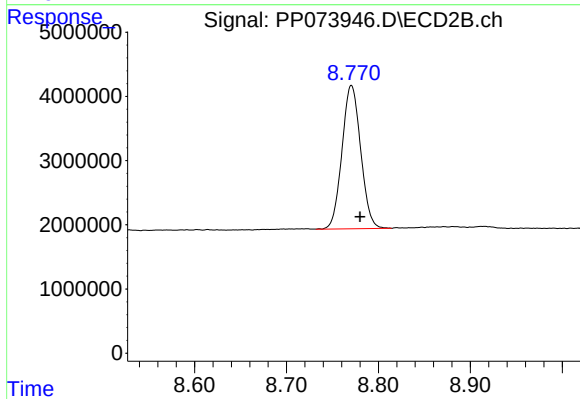
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 38511910
Conc: 20.90 ng/ml



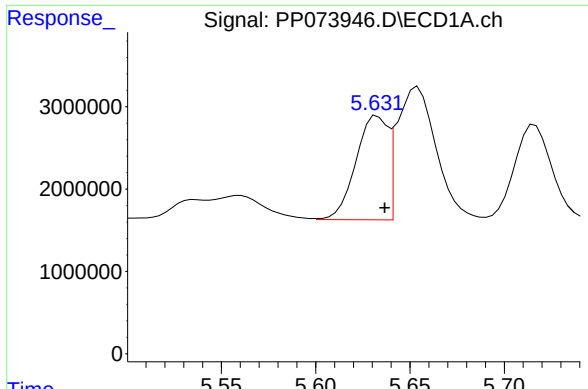
#2 Decachlorobiphenyl

R.T.: 10.167 min
Delta R.T.: -0.009 min
Response: 21908653
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.009 min
Response: 31574314
Conc: 23.86 ng/ml



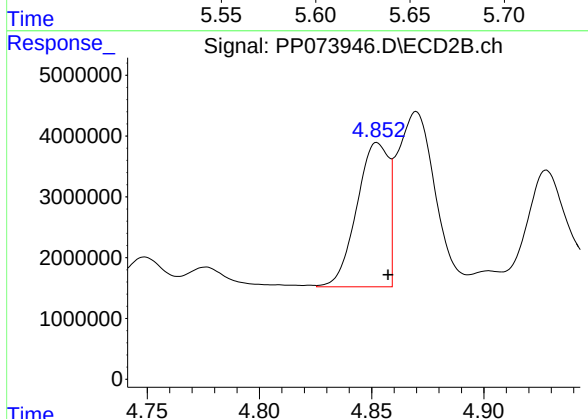
#21 AR-1248-1

R.T.: 5.633 min
Delta R.T.: -0.004 min
Response: 14781445
Conc: 478.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
2013

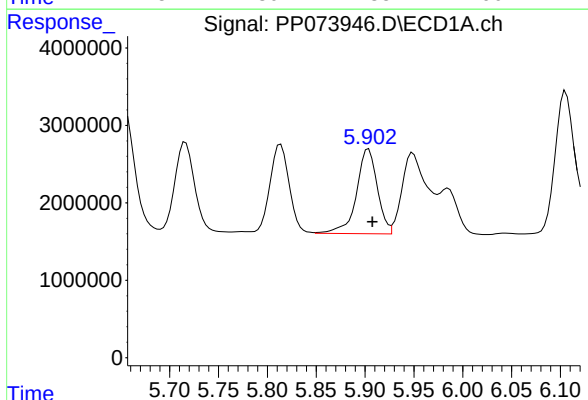
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2025
Supervised By :mohammad ahmed 07/22/2025



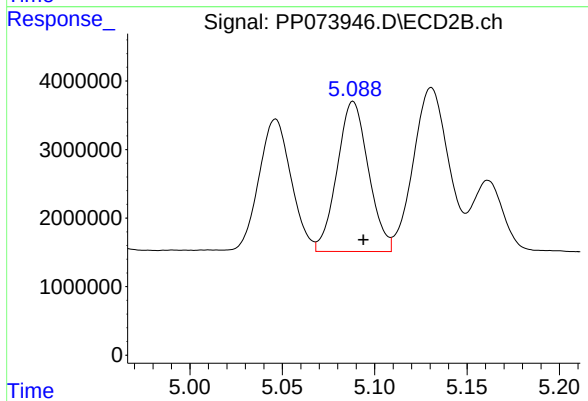
#21 AR-1248-1

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 23332398
Conc: 519.71 ng/ml



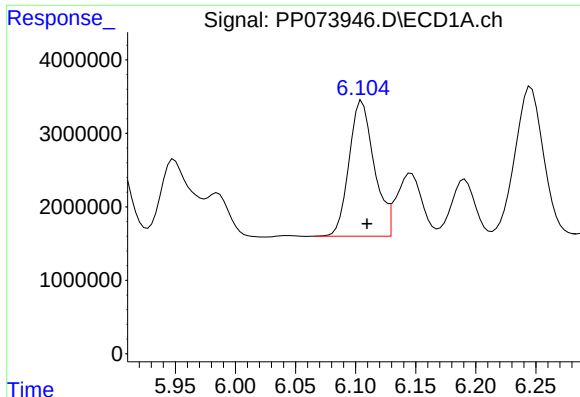
#22 AR-1248-2

R.T.: 5.904 min
Delta R.T.: -0.004 min
Response: 16251294
Conc: 407.06 ng/ml



#22 AR-1248-2

R.T.: 5.088 min
Delta R.T.: -0.006 min
Response: 25862611
Conc: 420.28 ng/ml



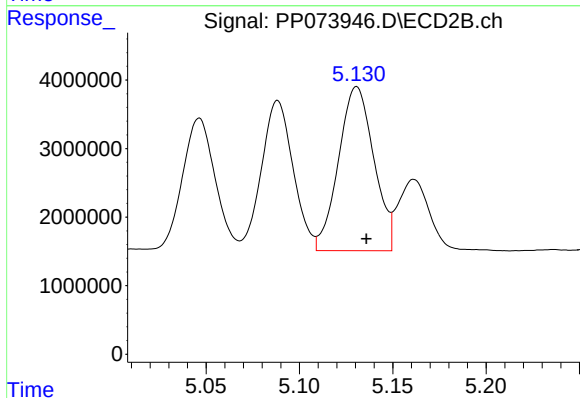
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.006 min
Response: 26832373
Conc: 604.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
2013

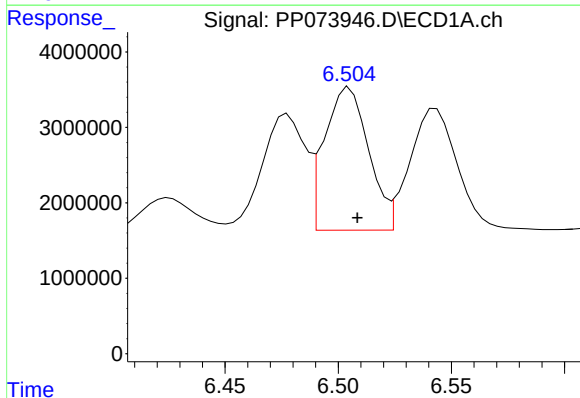
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2025
Supervised By :mohammad ahmed 07/22/2025



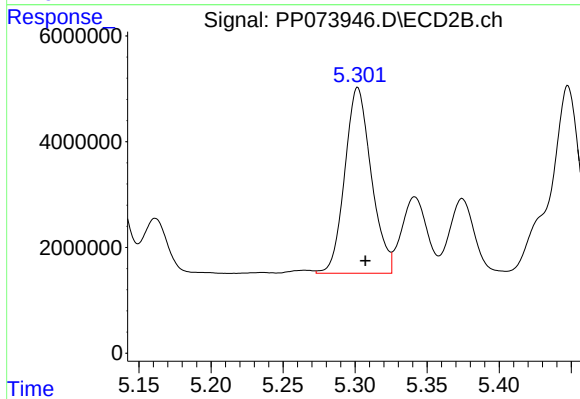
#23 AR-1248-3

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 31560355
Conc: 492.63 ng/ml



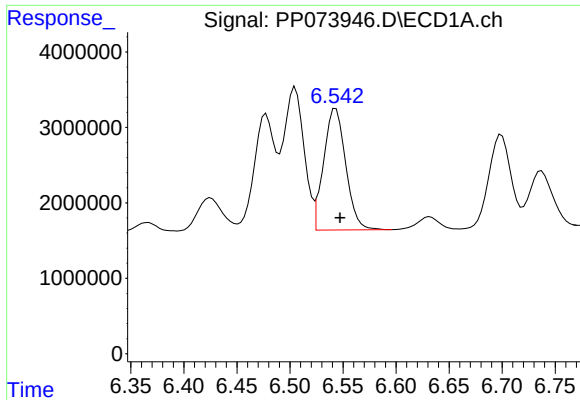
#24 AR-1248-4

R.T.: 6.505 min
Delta R.T.: -0.004 min
Response: 25677393
Conc: 466.18 ng/ml



#24 AR-1248-4

R.T.: 5.302 min
Delta R.T.: -0.005 min
Response: 44954988
Conc: 596.40 ng/ml



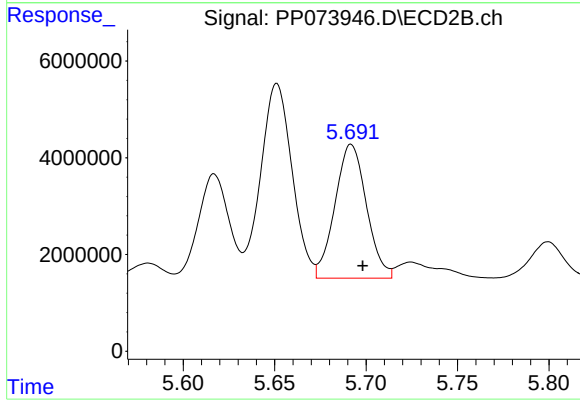
#25 AR-1248-5

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 23409500
Conc: 435.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
2013

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2025
Supervised By :mohammad ahmed 07/22/2025



#25 AR-1248-5

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 33216003
Conc: 445.31 ng/ml