

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
 Data File : PP072543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 00:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 03:30:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.500	3.794	98352058	84065360	48.912	52.595
2) SA Decachlor...	10.199	8.810	85486322	60788708	52.474m	57.424m
Target Compounds						
26) L6 AR-1254-1	6.499	5.677	39087277	51520518	454.486	515.441
27) L6 AR-1254-2	6.716	5.825	60924658	44022190	466.222	510.066
28) L6 AR-1254-3	7.079	6.227	63679005	67383931	482.405	523.897
29) L6 AR-1254-4	7.361	6.456	58567641	43455655	448.757	509.466
30) L6 AR-1254-5	7.778	6.872	54805413	58553112	492.648	516.562

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
Data File : PP072543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2025 00:59
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

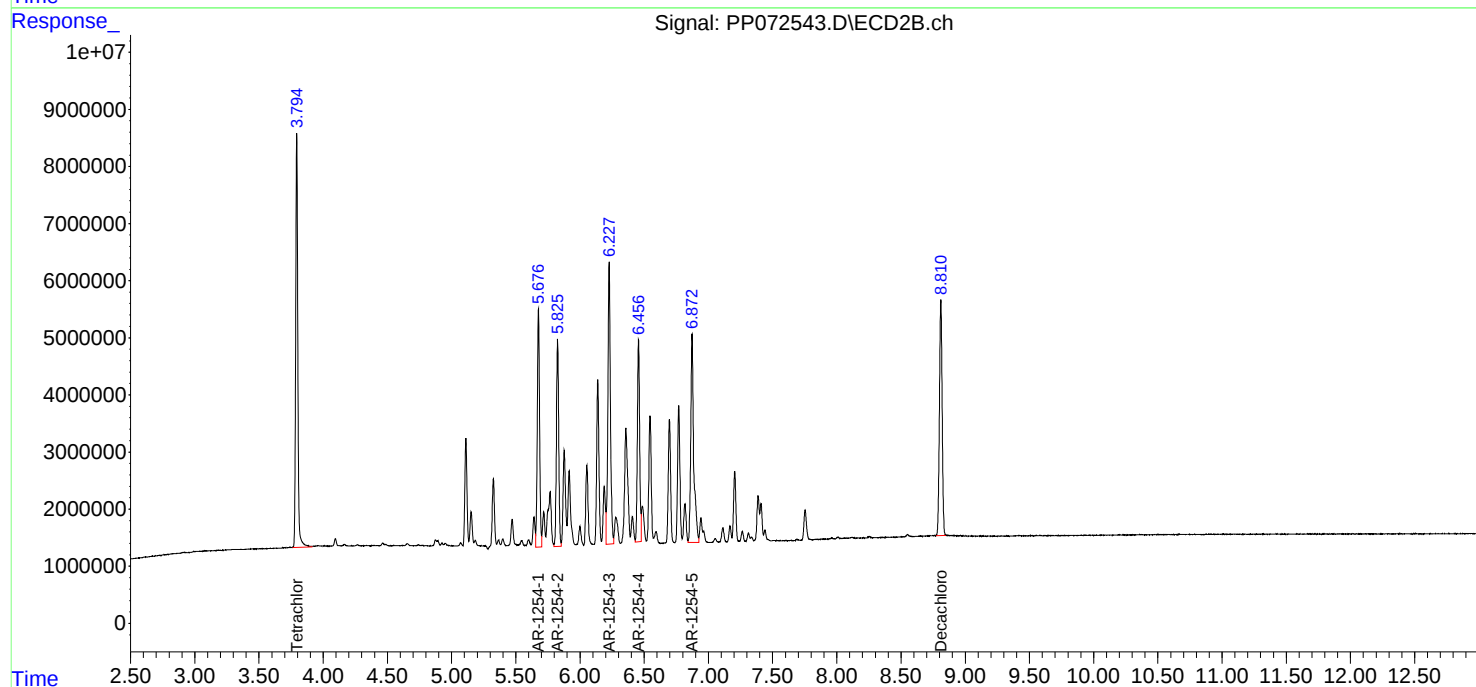
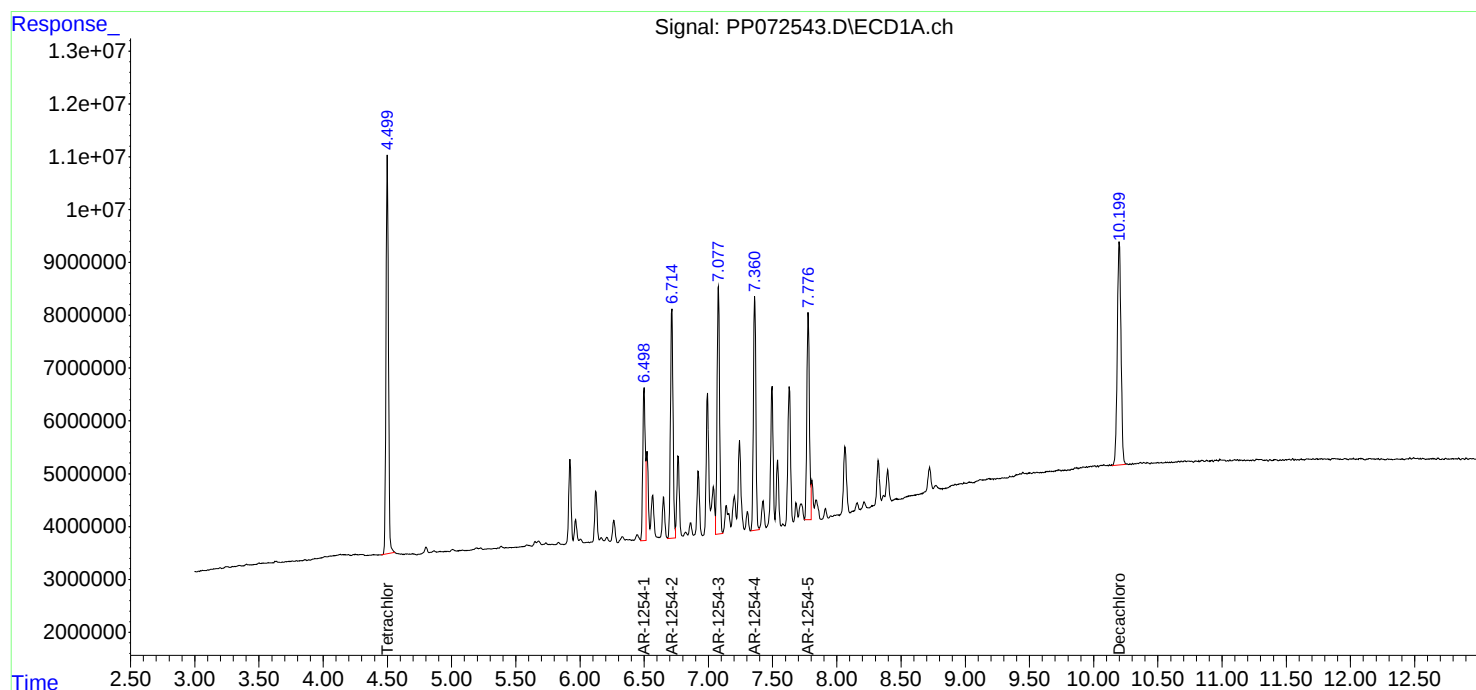
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

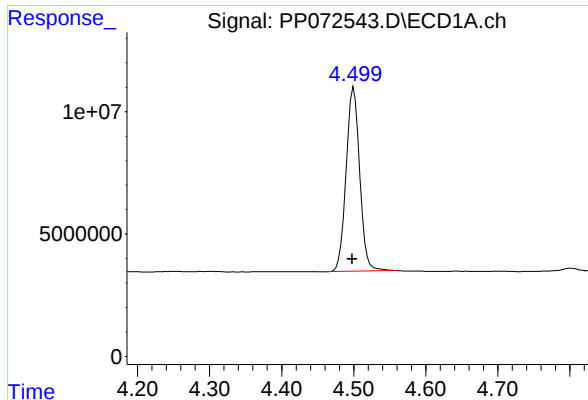
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 03:30:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 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





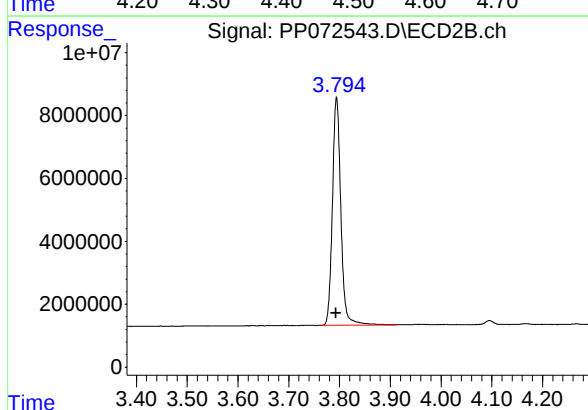
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 98352058
Conc: 48.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

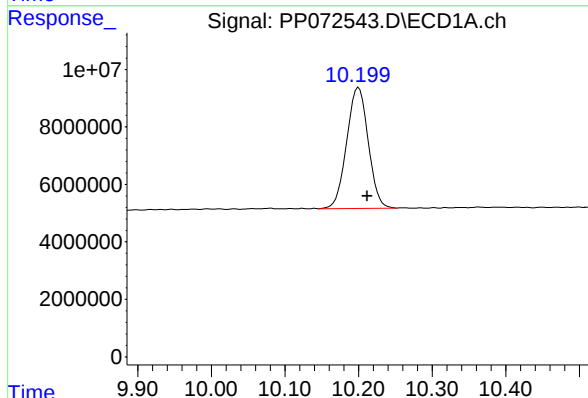
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



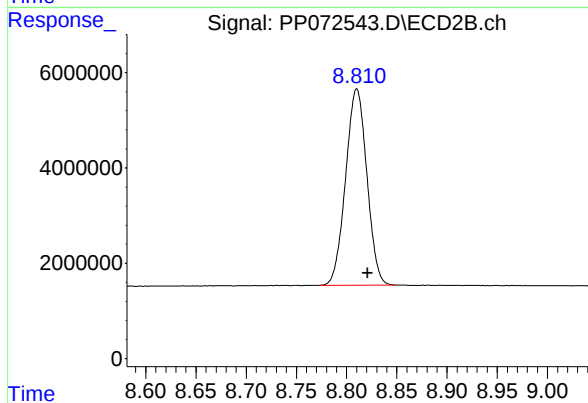
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 84065360
Conc: 52.59 ng/ml



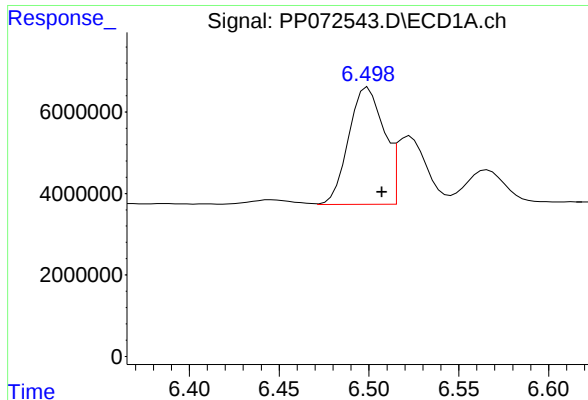
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 85486322
Conc: 52.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.011 min
Response: 60788708
Conc: 57.42 ng/ml m



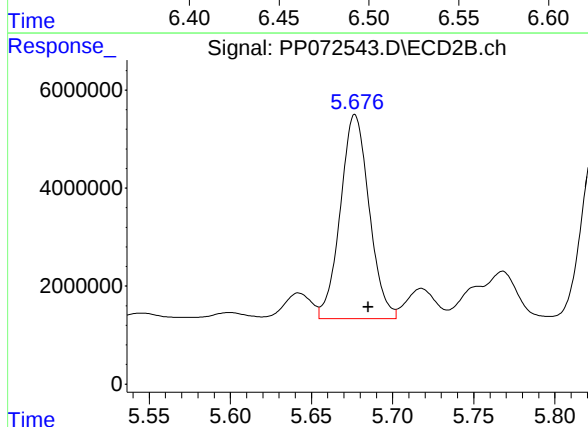
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: -0.008 min
Response: 39087277
Conc: 454.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

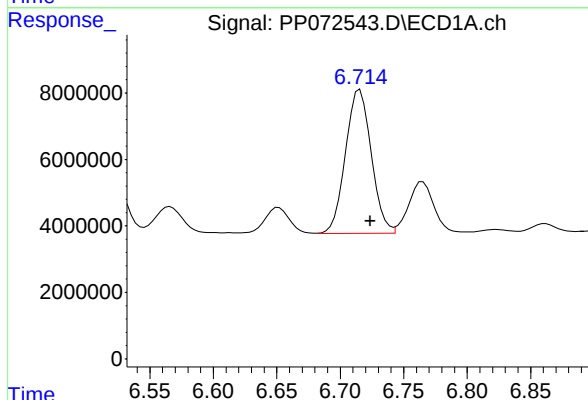
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



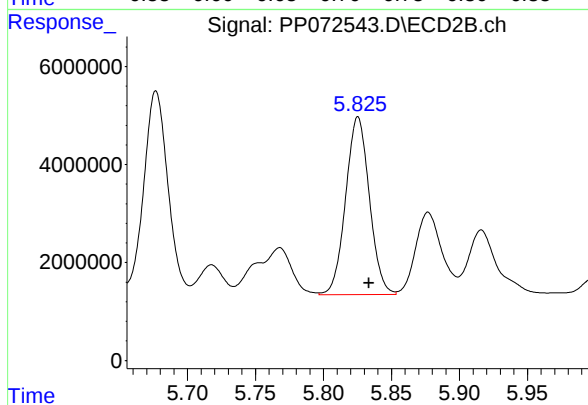
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 51520518
Conc: 515.44 ng/ml



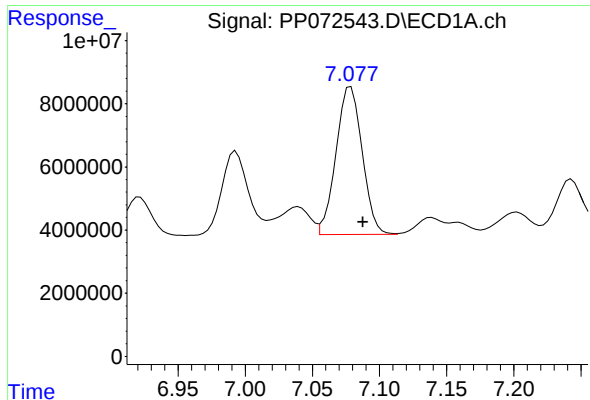
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 60924658
Conc: 466.22 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 44022190
Conc: 510.07 ng/ml



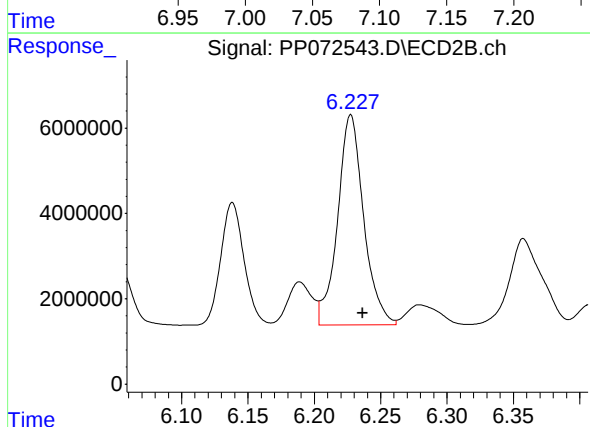
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: -0.009 min
Response: 63679005
Conc: 482.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

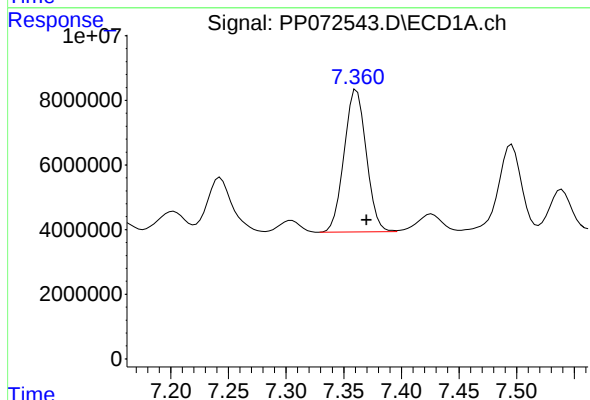
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



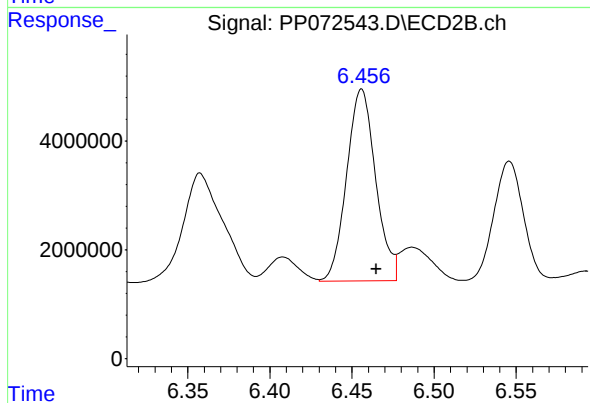
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 67383931
Conc: 523.90 ng/ml



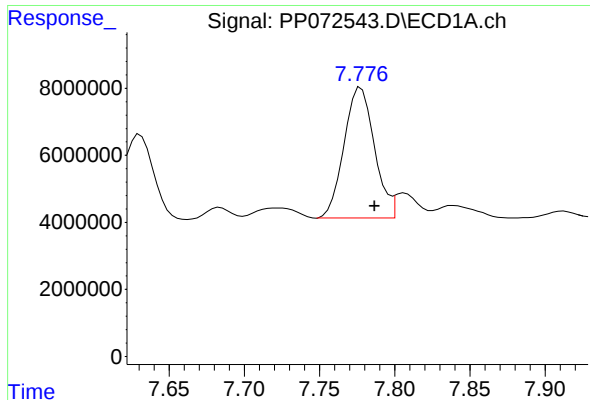
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 58567641
Conc: 448.76 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 43455655
Conc: 509.47 ng/ml



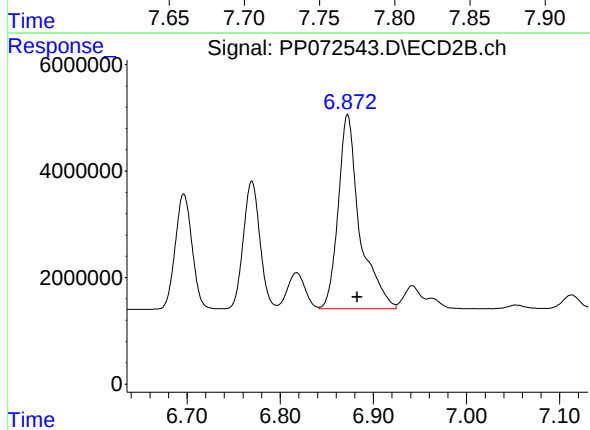
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 54805413
Conc: 492.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025



#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.010 min
Response: 58553112
Conc: 516.56 ng/ml