

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2025 01:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 05:34:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.640	3.780	70821680	329.5E6	49.557	49.784
2) SA Decachlor...	10.408	8.775	61451139	457.2E6	57.083	55.606
Target Compounds						
26) L6 AR-1254-1	6.639	5.654	36015411	293.7E6	450.793m	520.714m
27) L6 AR-1254-2	6.856	5.801	50385771	267.9E6	503.937	505.483m
28) L6 AR-1254-3	7.217	6.202	54265270	473.0E6	522.009	555.763m
29) L6 AR-1254-4	7.500	6.429	43680879	342.8E6	522.412	544.346m
30) L6 AR-1254-5	7.916	6.845	54323919	399.4E6	593.245	554.798m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
Data File : PP076060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2025 01:59
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

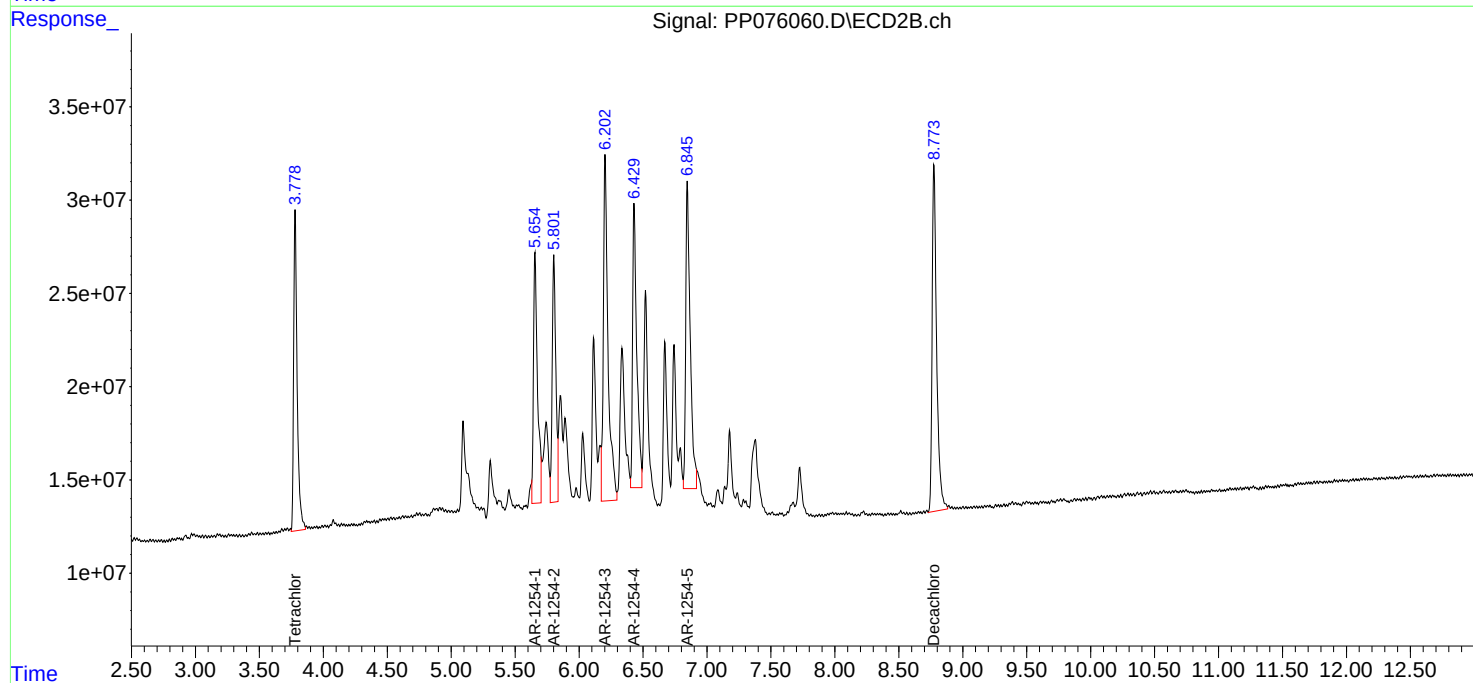
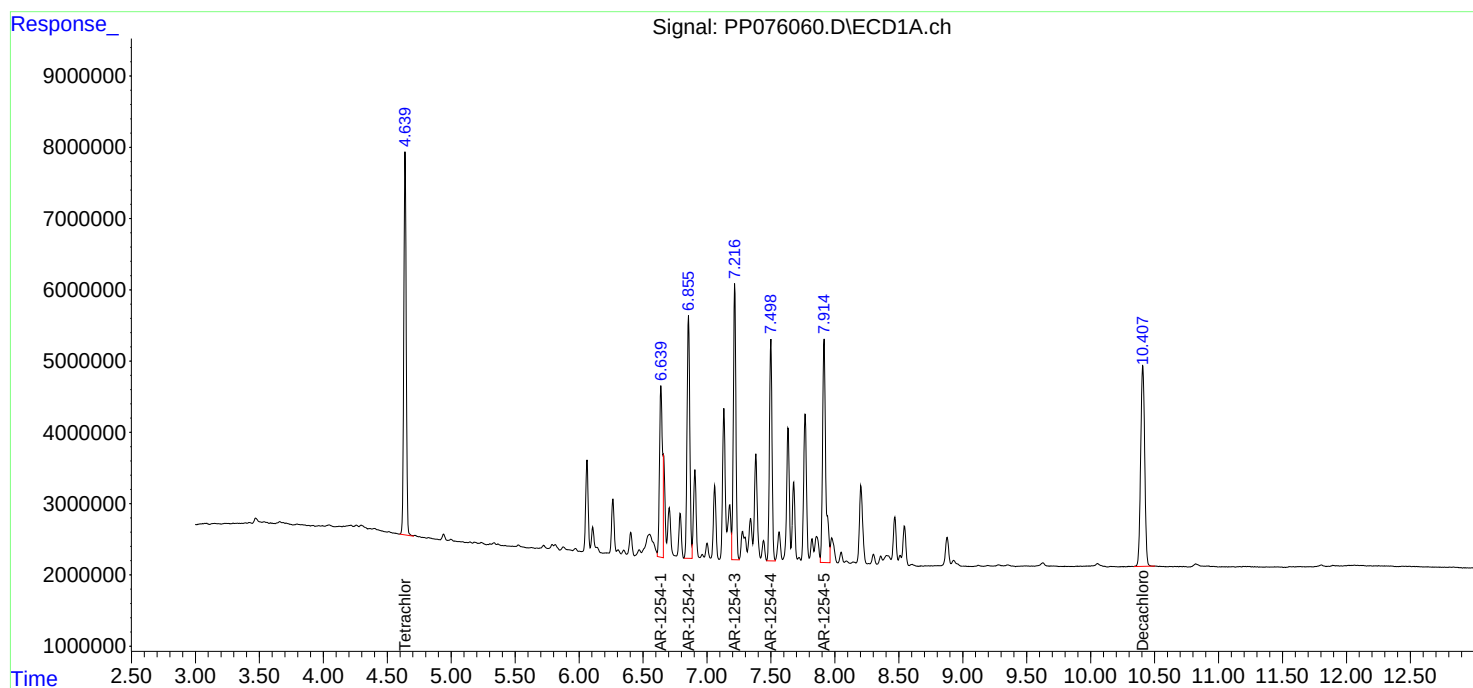
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

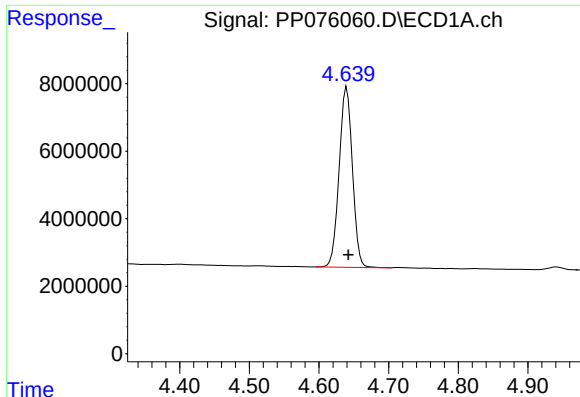
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 05:34:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 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





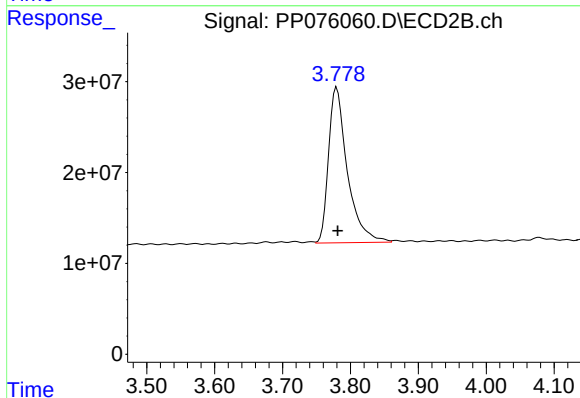
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 70821680
Conc: 49.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

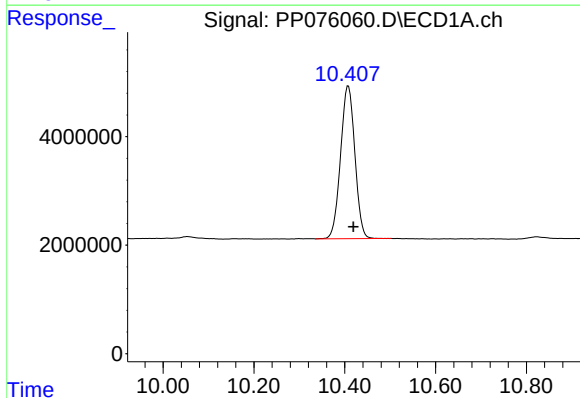
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025



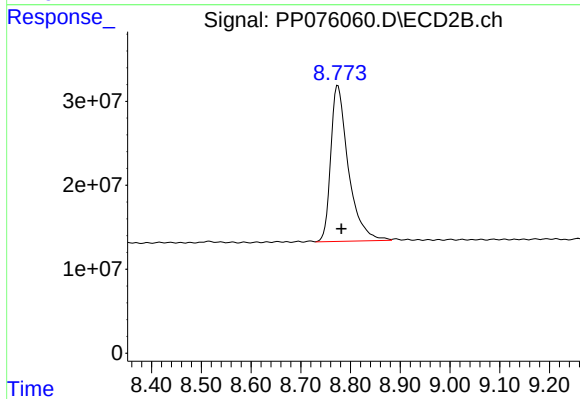
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 329484212
Conc: 49.78 ng/ml



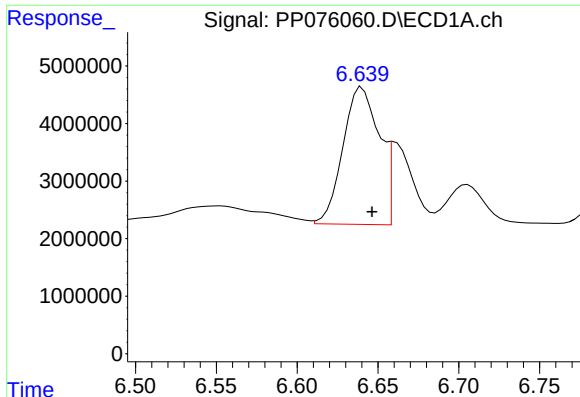
#2 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.011 min
Response: 61451139
Conc: 57.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 457245860
Conc: 55.61 ng/ml



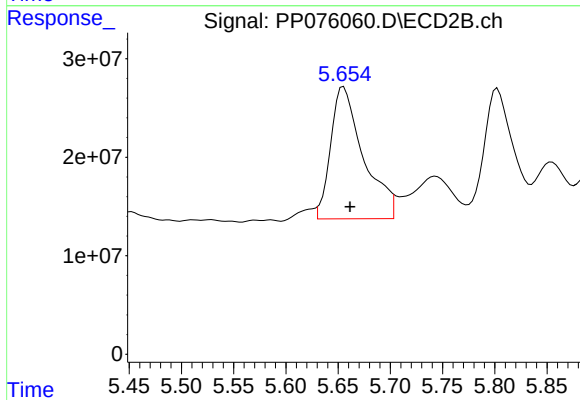
#26 AR-1254-1

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 36015411
Conc: 450.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

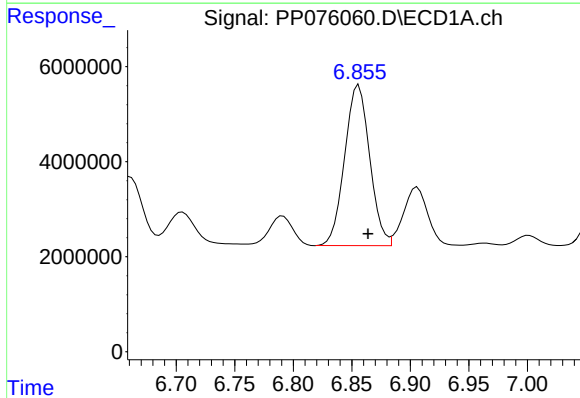
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025



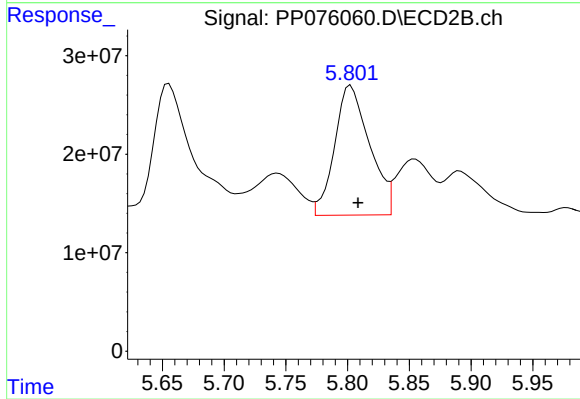
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.008 min
Response: 293682573
Conc: 520.71 ng/ml m



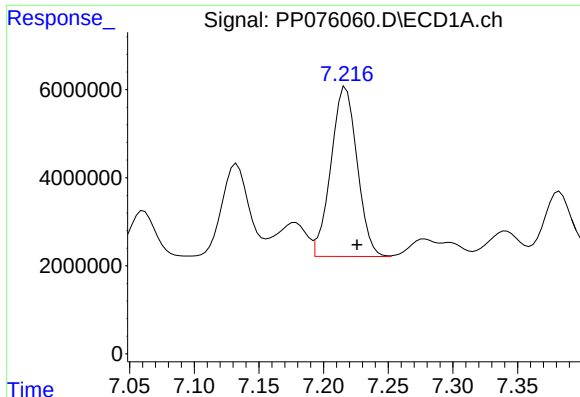
#27 AR-1254-2

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 50385771
Conc: 503.94 ng/ml



#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.007 min
Response: 267946654
Conc: 505.48 ng/ml m



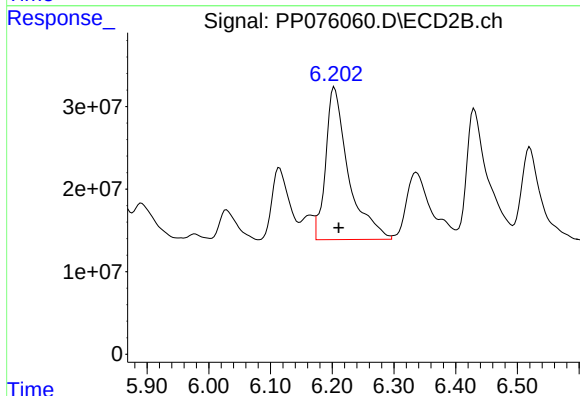
#28 AR-1254-3

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 54265270
Conc: 522.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

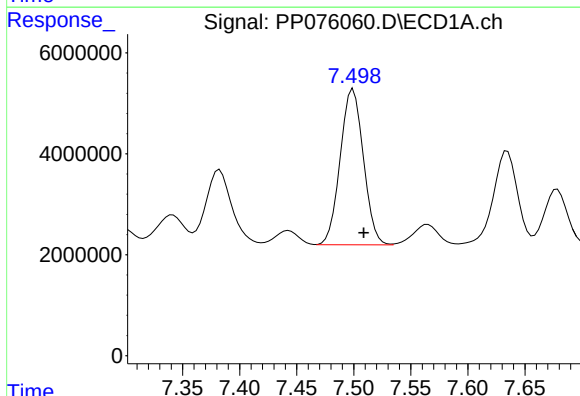
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025



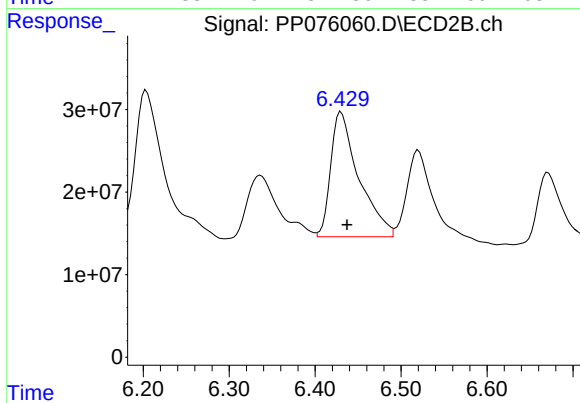
#28 AR-1254-3

R.T.: 6.202 min
Delta R.T.: -0.009 min
Response: 473004878
Conc: 555.76 ng/ml m



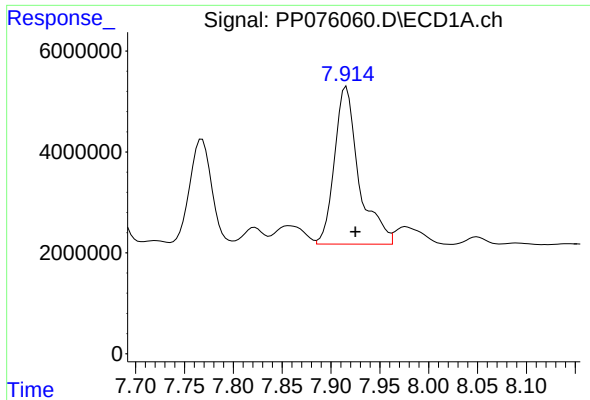
#29 AR-1254-4

R.T.: 7.500 min
Delta R.T.: -0.009 min
Response: 43680879
Conc: 522.41 ng/ml



#29 AR-1254-4

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 342819286
Conc: 544.35 ng/ml m



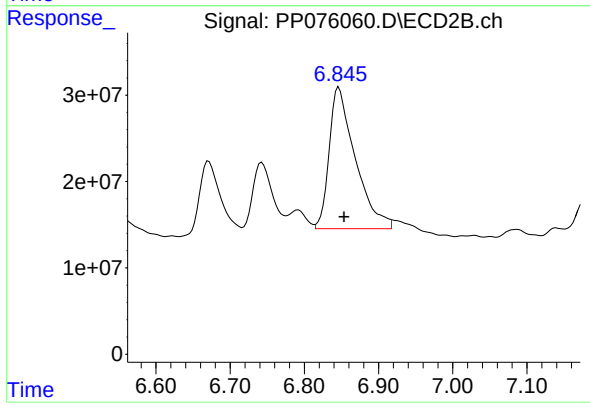
#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: -0.009 min
Response: 54323919
Conc: 593.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025



#30 AR-1254-5

R.T.: 6.845 min
Delta R.T.: -0.009 min
Response: 399389208
Conc: 554.80 ng/ml m