

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
 Data File : PP072515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 15:45
 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 02 21:52:54 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	3.795	97745148	82275993	48.610	51.475
2) SA Decachlor...	10.202	8.813	83366222	58341208	51.172m	55.112
Target Compounds						
26) L6 AR-1254-1	6.501	5.678	39544937	51153793	459.807	511.772
27) L6 AR-1254-2	6.717	5.827	60117670	43683467	460.047	506.141
28) L6 AR-1254-3	7.080	6.229	62716829	68167136	475.116	529.986
29) L6 AR-1254-4	7.363	6.458	58343159	44546946	447.037	522.261
30) L6 AR-1254-5	7.779	6.875	54899789	59435880	493.496	524.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
Data File : PP072515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2025 15:45
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

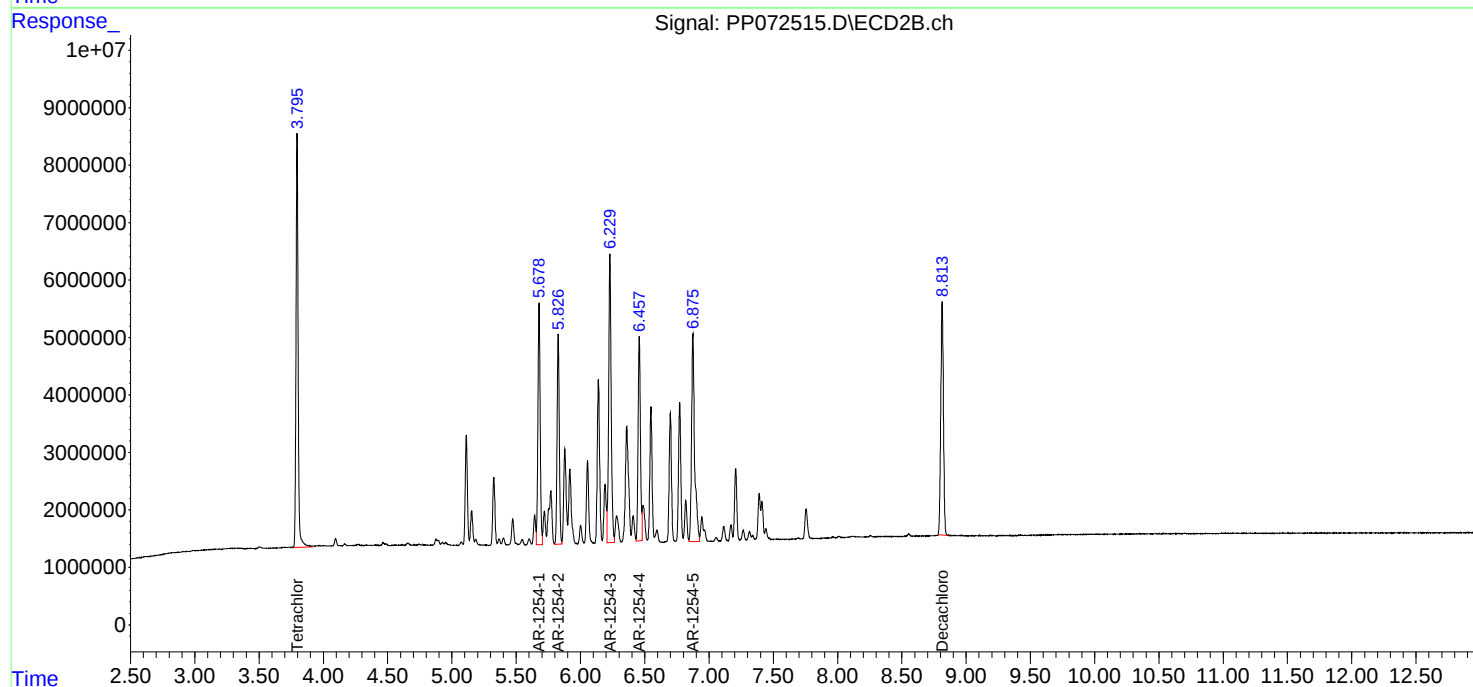
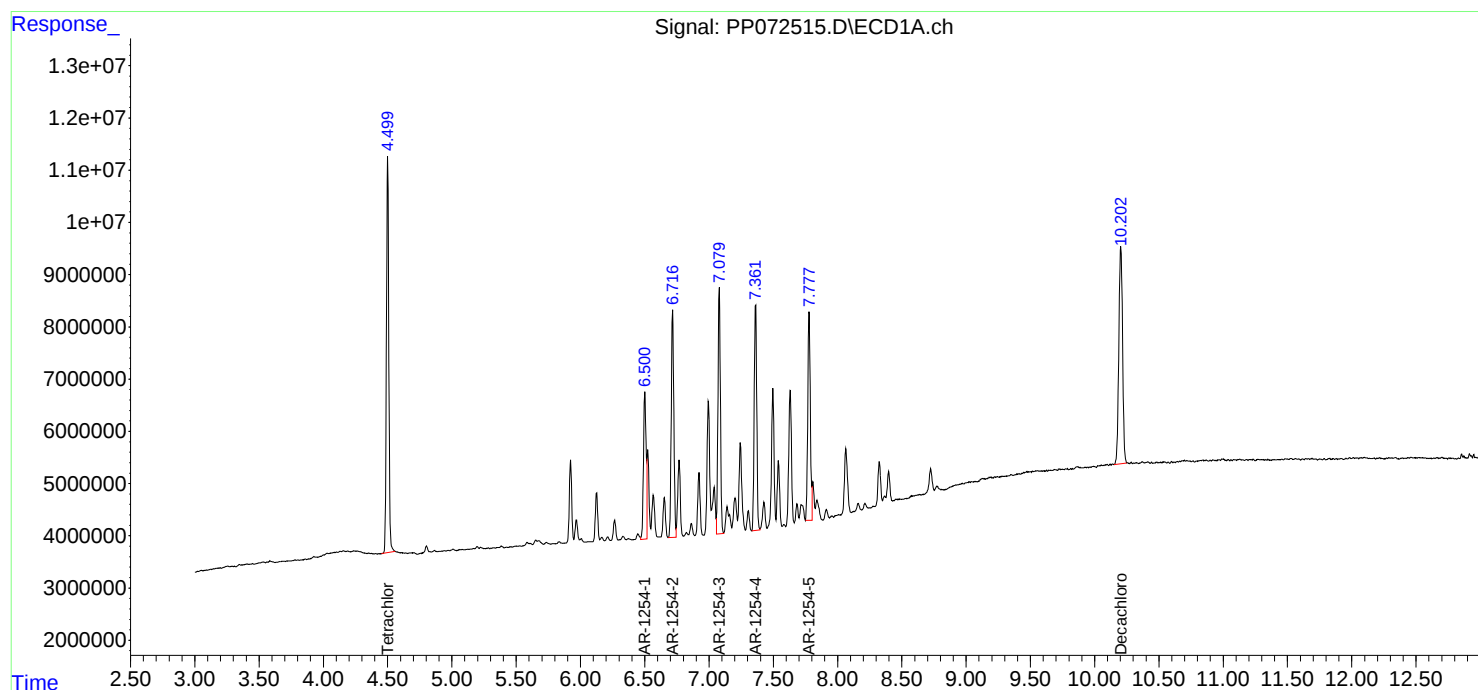
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

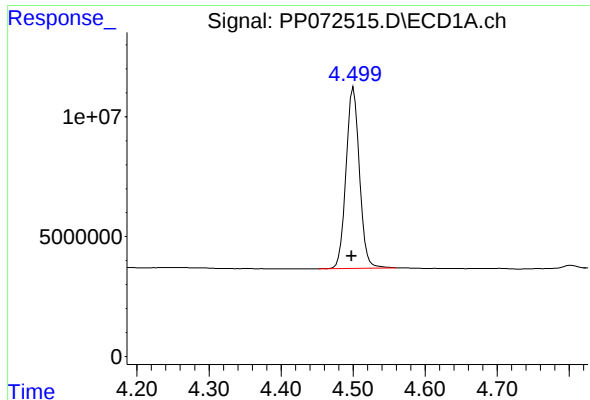
Manual Integrations
APPROVED

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 02 21:52:54 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





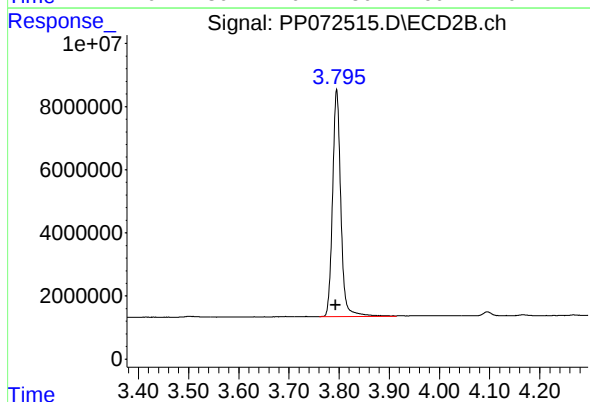
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 97745148
Conc: 48.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

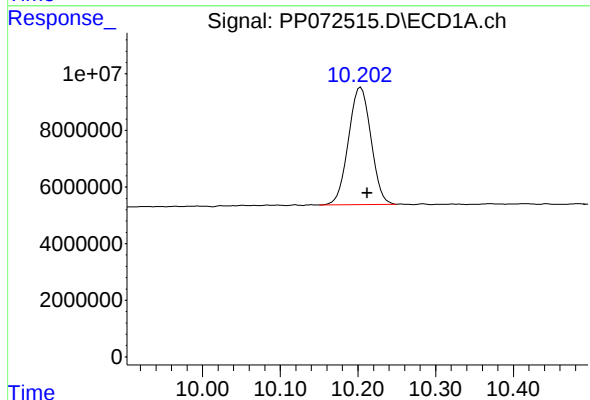
Manual Integrations
APPROVED

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



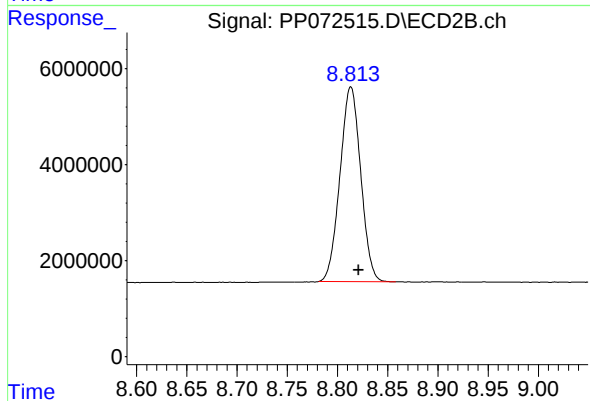
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 82275993
Conc: 51.48 ng/ml



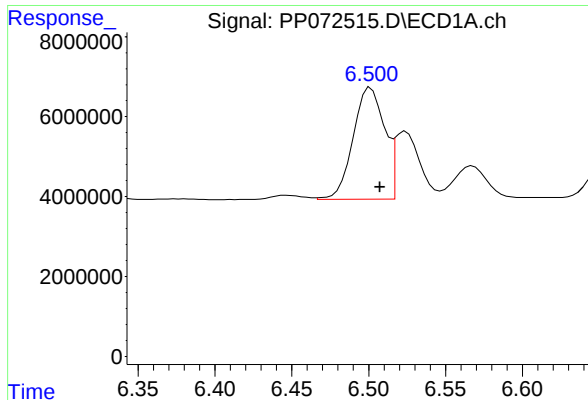
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.010 min
Response: 83366222
Conc: 51.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 58341208
Conc: 55.11 ng/ml



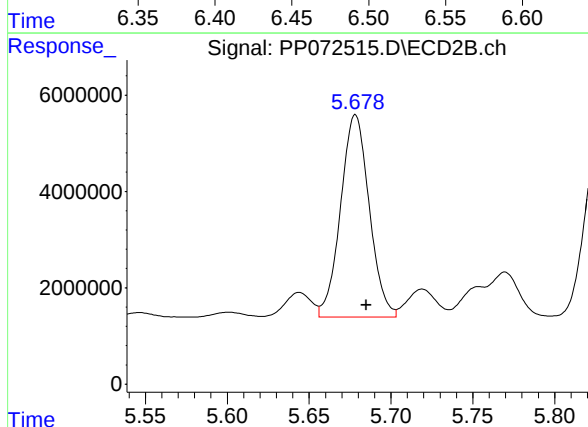
#26 AR-1254-1

R.T.: 6.501 min
Delta R.T.: -0.006 min
Response: 39544937
Conc: 459.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

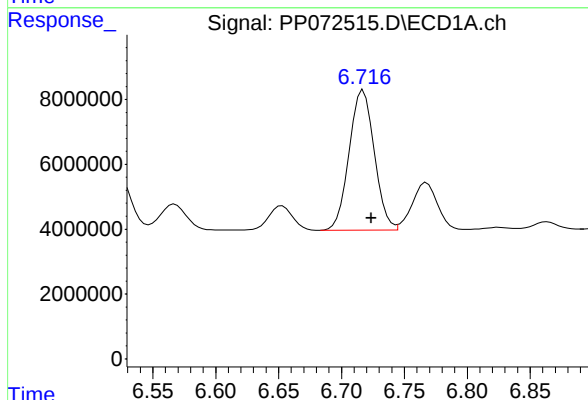
Manual Integrations
APPROVED

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



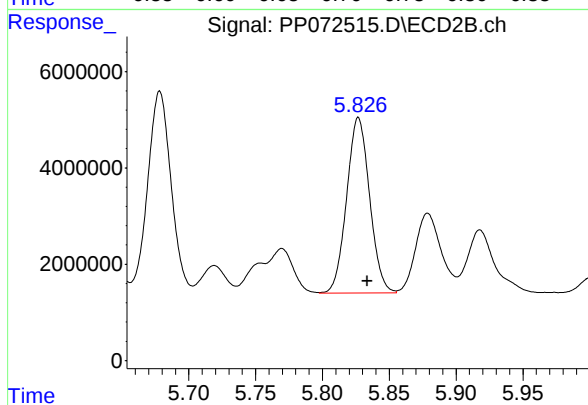
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 51153793
Conc: 511.77 ng/ml



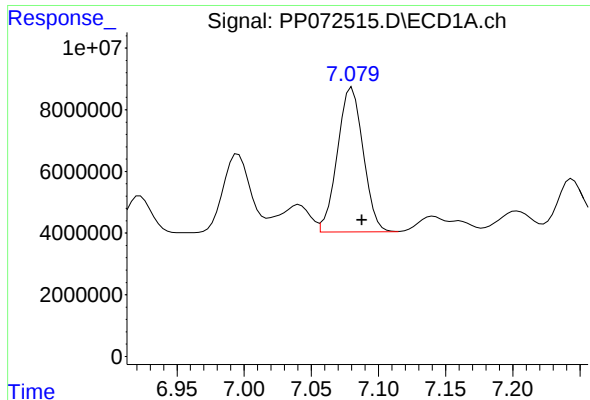
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 60117670
Conc: 460.05 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 43683467
Conc: 506.14 ng/ml



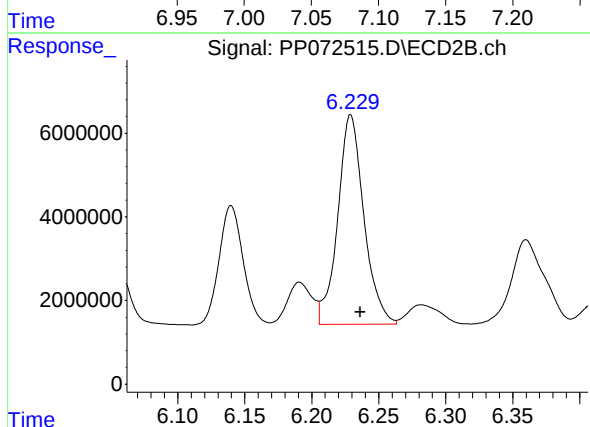
#28 AR-1254-3

R.T.: 7.080 min
Delta R.T.: -0.008 min
Response: 62716829
Conc: 475.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

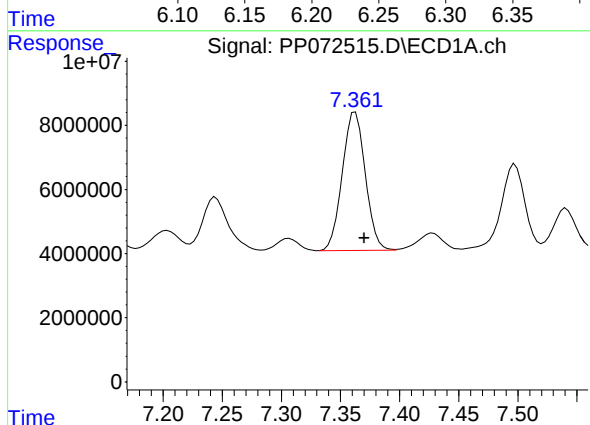
Manual Integrations
APPROVED

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



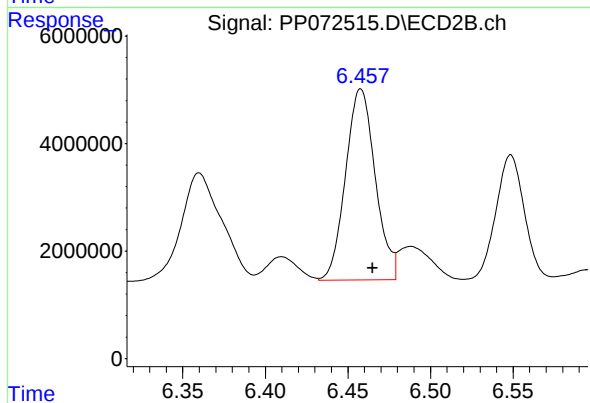
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 68167136
Conc: 529.99 ng/ml



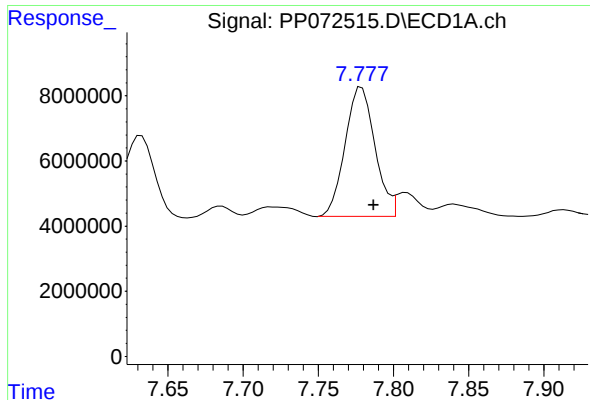
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: -0.008 min
Response: 58343159
Conc: 447.04 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 44546946
Conc: 522.26 ng/ml



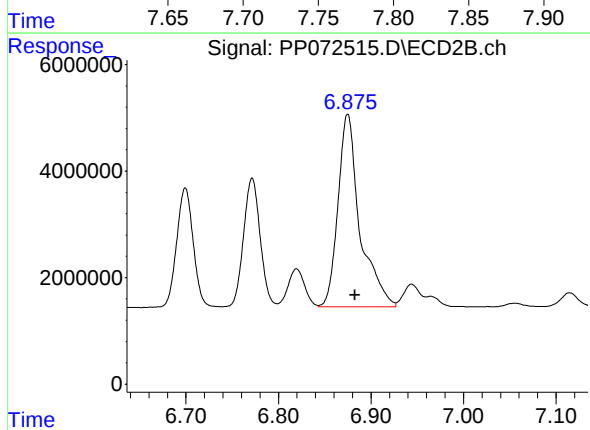
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 54899789
Conc: 493.50 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.: 6.875 min
Delta R.T.: -0.008 min
Response: 59435880
Conc: 524.35 ng/ml