

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050825\
 Data File : PP071900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 04:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2025
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 05:29:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.510	3.804	104.8E6	80788446	52.867	57.352
2) SA Decachlor...	10.223	8.830	79715885	53637467	55.052	61.156m
Target Compounds						
26) L6 AR-1254-1	6.512	5.691	42861625	48332152	523.014	528.796
27) L6 AR-1254-2	6.728	5.839	67472373	41091229	530.960	522.044
28) L6 AR-1254-3	7.092	6.242	66882816	63819356	523.443	538.522
29) L6 AR-1254-4	7.374	6.471	63134586	41189432	537.254	533.780
30) L6 AR-1254-5	7.790	6.888	58184774	56311417	540.097m	554.969

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050825\
Data File : PP071900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 04:58
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

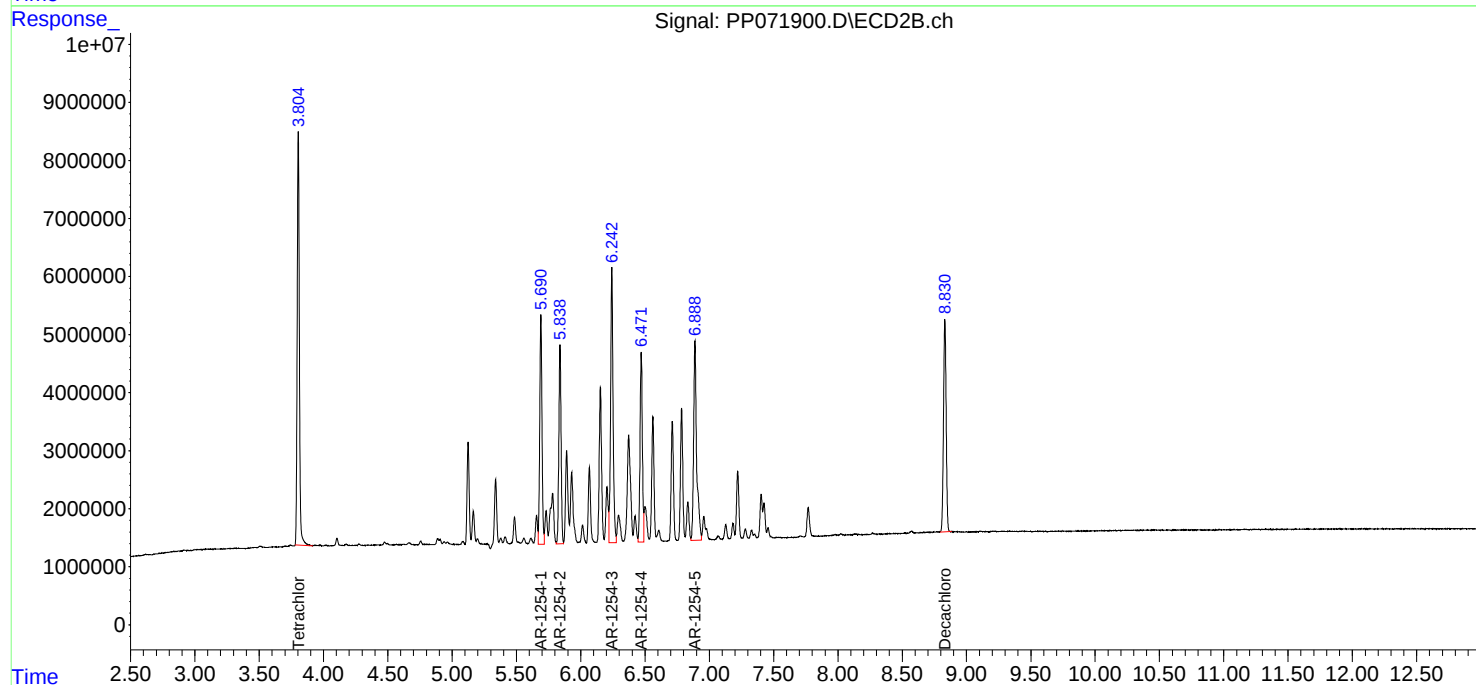
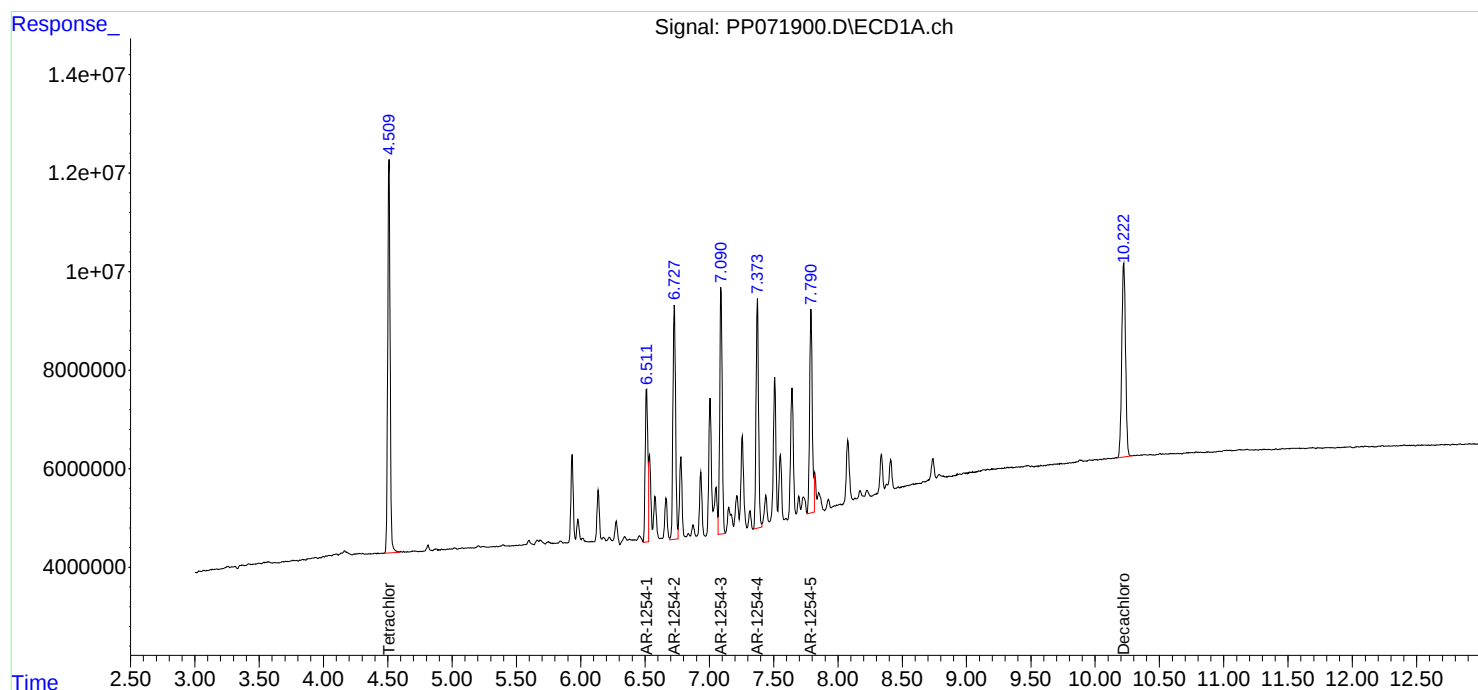
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

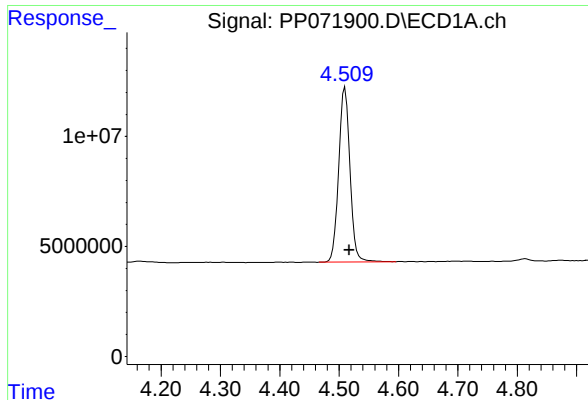
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 05:29:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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





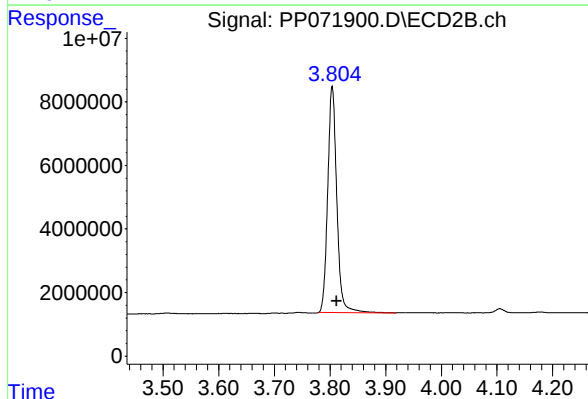
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 104816284
Conc: 52.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

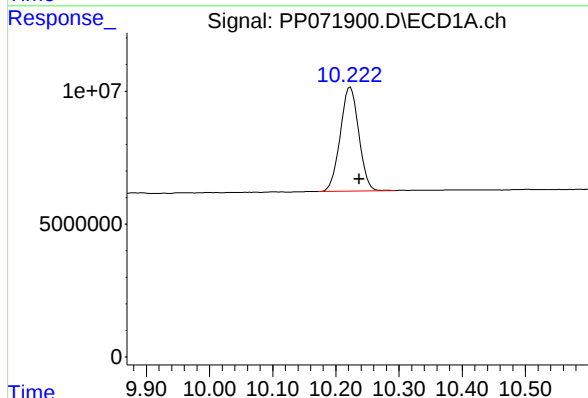
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



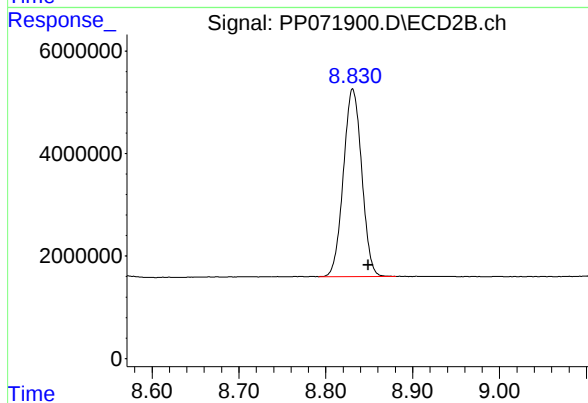
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.008 min
Response: 80788446
Conc: 57.35 ng/ml



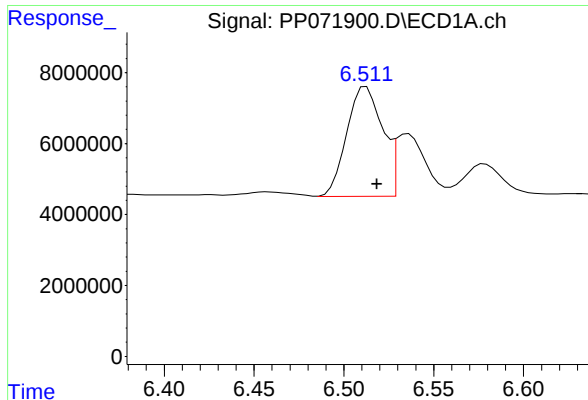
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.014 min
Response: 79715885
Conc: 55.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.830 min
Delta R.T.: -0.019 min
Response: 53637467
Conc: 61.16 ng/ml m



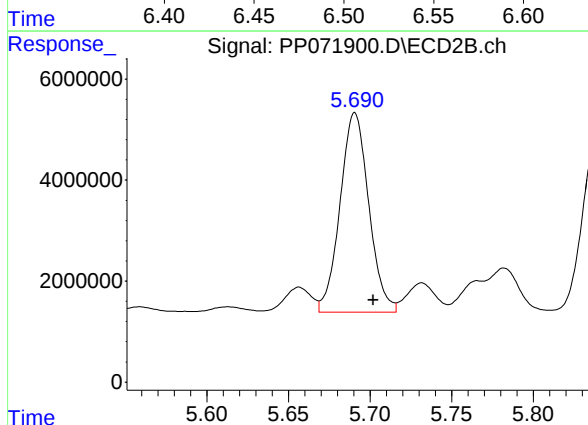
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 42861625
Conc: 523.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

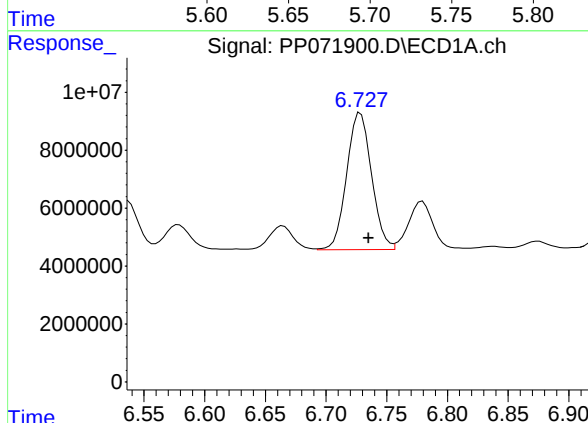
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



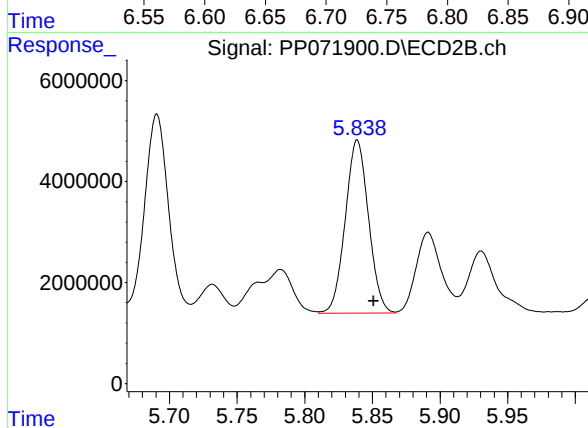
#26 AR-1254-1

R.T.: 5.691 min
Delta R.T.: -0.011 min
Response: 48332152
Conc: 528.80 ng/ml



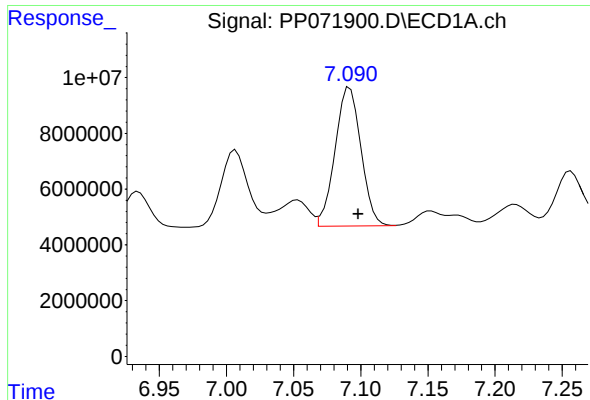
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.007 min
Response: 67472373
Conc: 530.96 ng/ml



#27 AR-1254-2

R.T.: 5.839 min
Delta R.T.: -0.012 min
Response: 41091229
Conc: 522.04 ng/ml



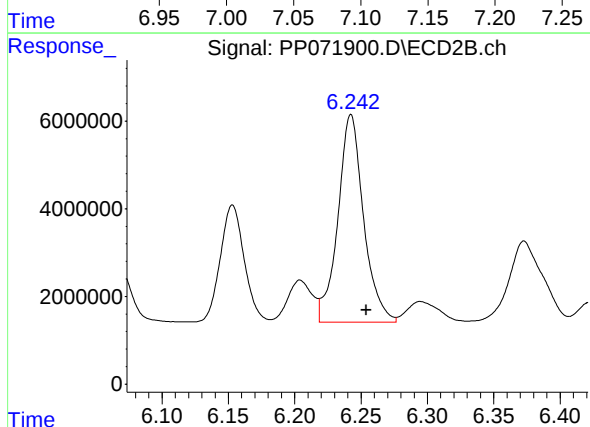
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 66882816
Conc: 523.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

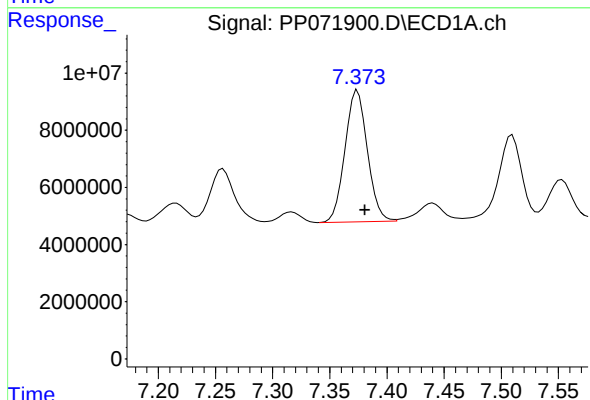
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



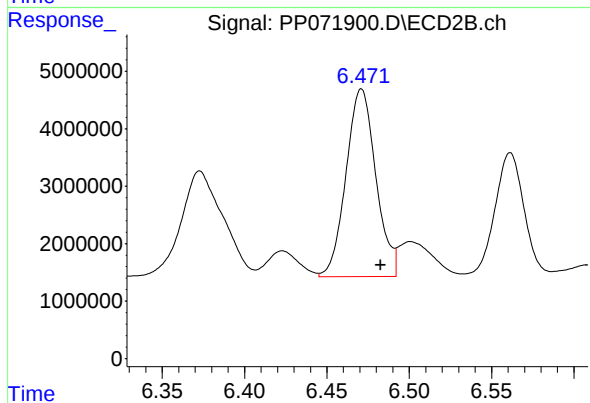
#28 AR-1254-3

R.T.: 6.242 min
Delta R.T.: -0.012 min
Response: 63819356
Conc: 538.52 ng/ml



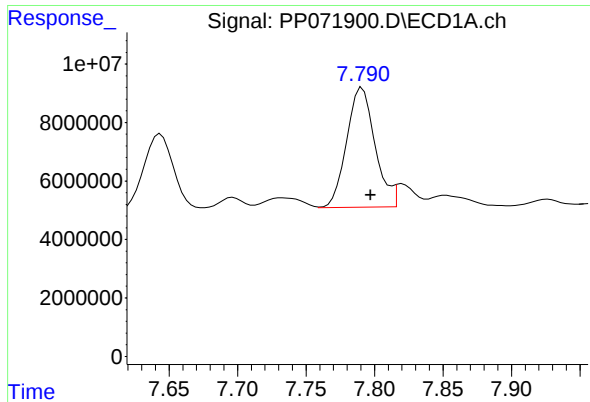
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 63134586
Conc: 537.25 ng/ml



#29 AR-1254-4

R.T.: 6.471 min
Delta R.T.: -0.012 min
Response: 41189432
Conc: 533.78 ng/ml



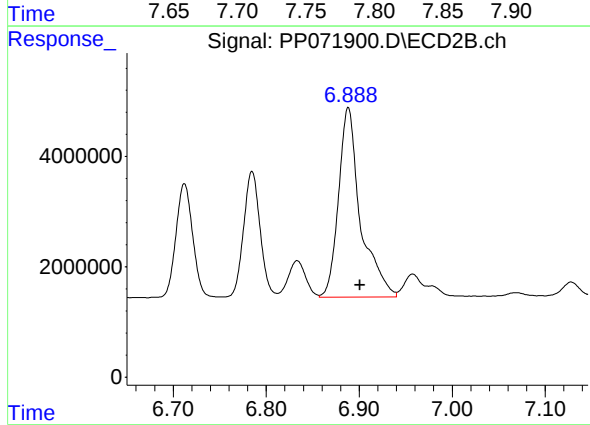
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 58184774
Conc: 540.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025



#30 AR-1254-5

R.T.: 6.888 min
Delta R.T.: -0.013 min
Response: 56311417
Conc: 554.97 ng/ml