

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2025 05:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 05:30:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.488	3.783	95410620	91498983	45.201	50.782
2) SA Decachlor...	10.174	8.785	83688858	71691201	48.973	53.713m
Target Compounds						
26) L6 AR-1254-1	6.485	5.662	40399019	54254538	479.947	494.797
27) L6 AR-1254-2	6.701	5.810	60779497	46277321	484.682	489.467
28) L6 AR-1254-3	7.064	6.212	66613757	72615962	507.684	492.154
29) L6 AR-1254-4	7.346	6.440	57103282	48314586	476.719	497.570
30) L6 AR-1254-5	7.763	6.856	52861771	64723462	462.659	498.016

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
Data File : PP073364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2025 05:01
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

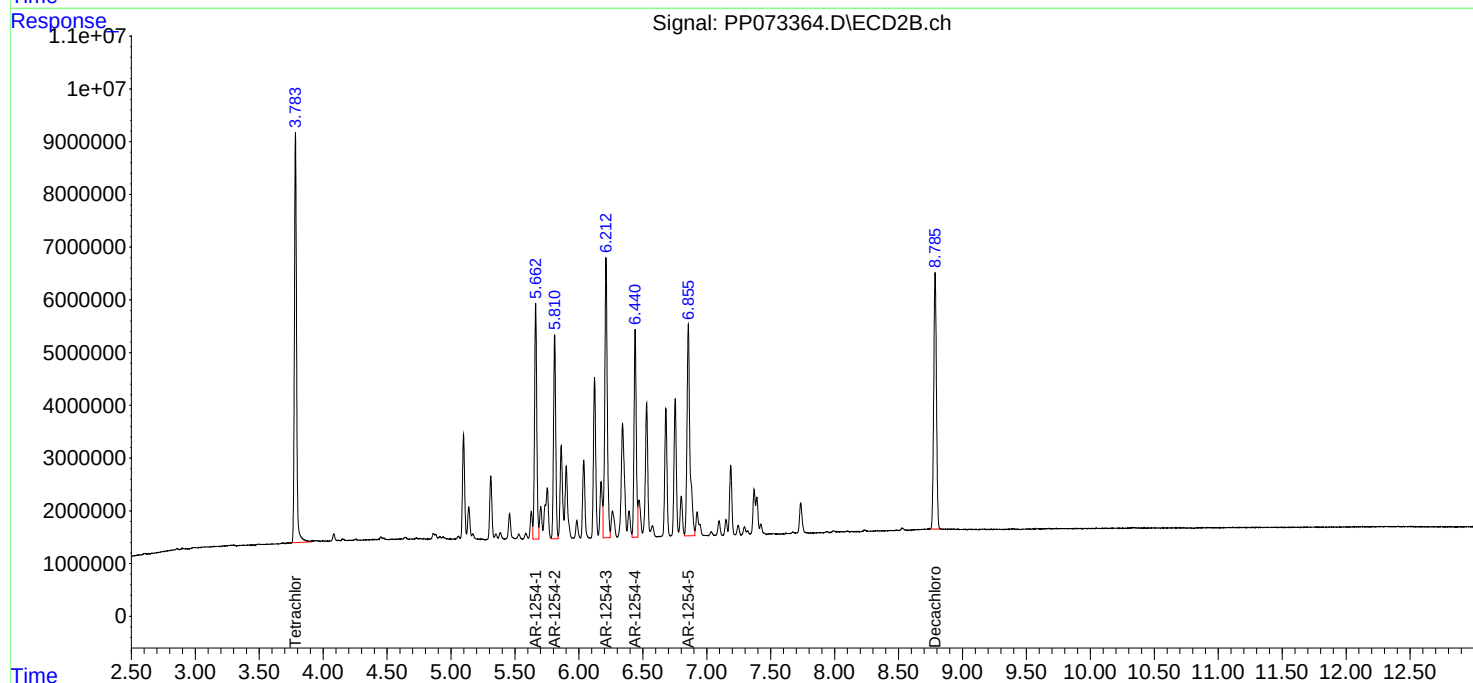
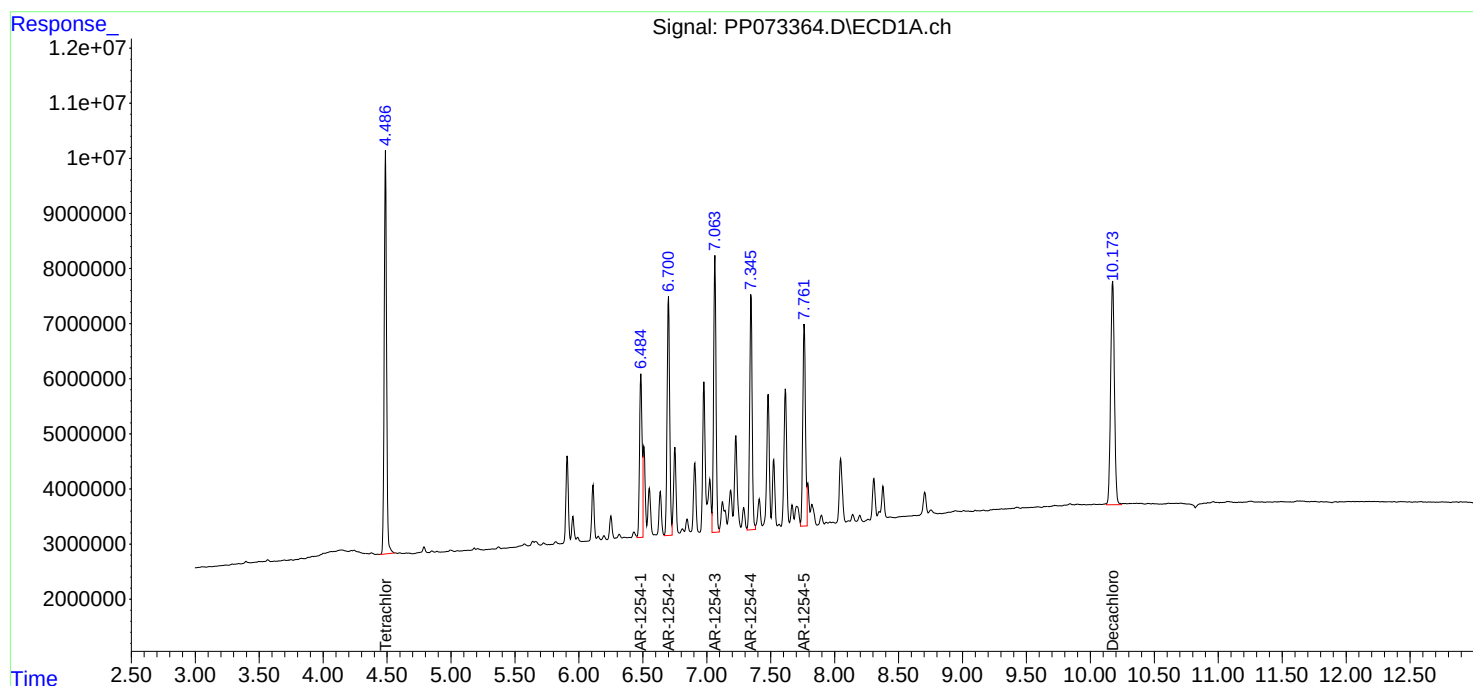
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

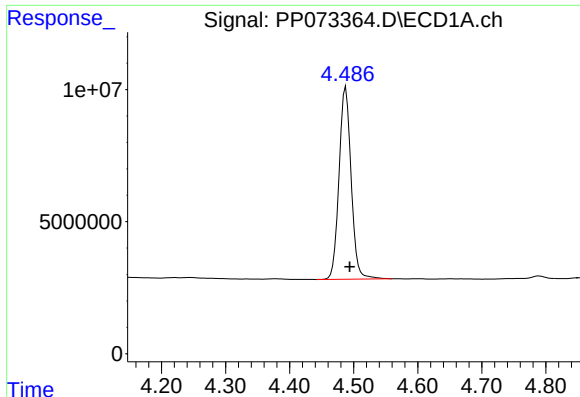
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 05:30:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





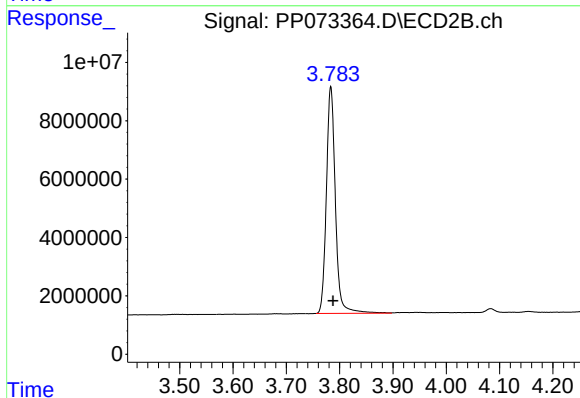
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.006 min
Response: 95410620
Conc: 45.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

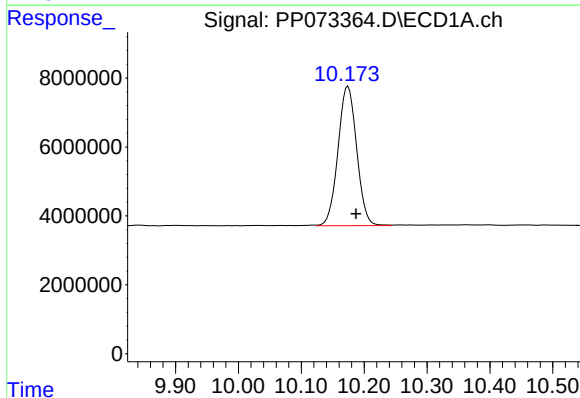
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



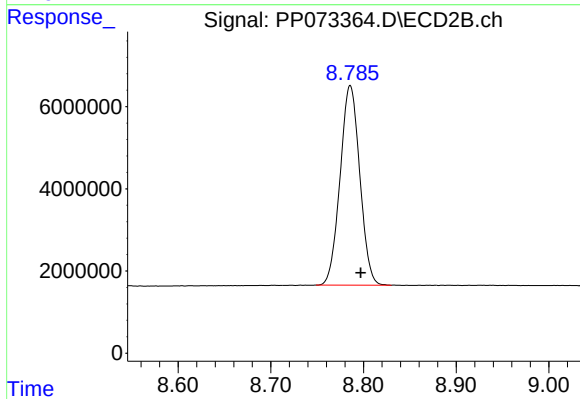
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.004 min
Response: 91498983
Conc: 50.78 ng/ml



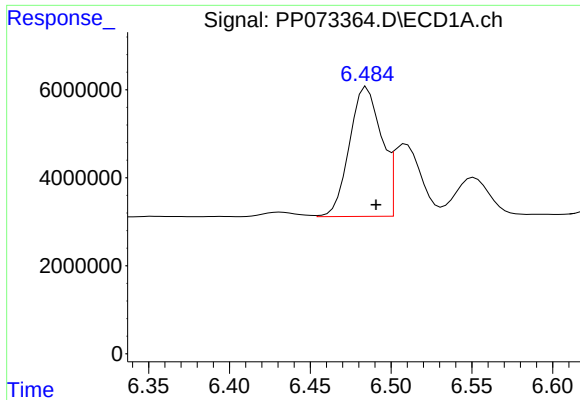
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: -0.013 min
Response: 83688858
Conc: 48.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.012 min
Response: 71691201
Conc: 53.71 ng/ml m



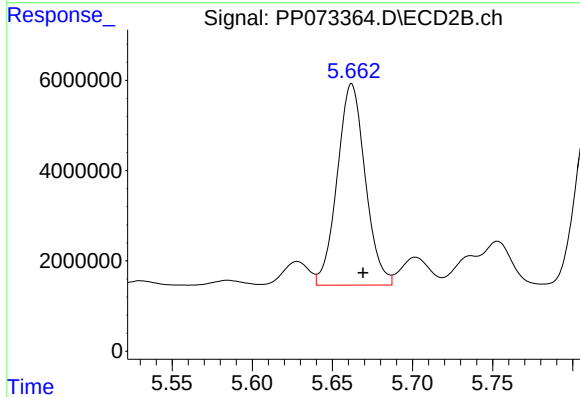
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 40399019
Conc: 479.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

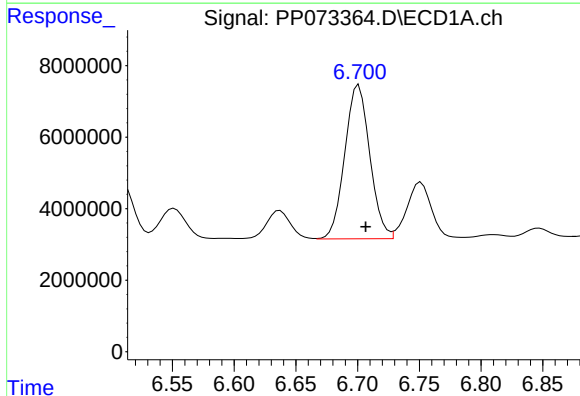
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



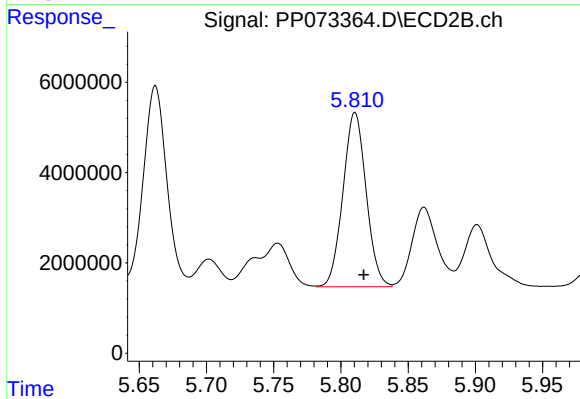
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: -0.007 min
Response: 54254538
Conc: 494.80 ng/ml



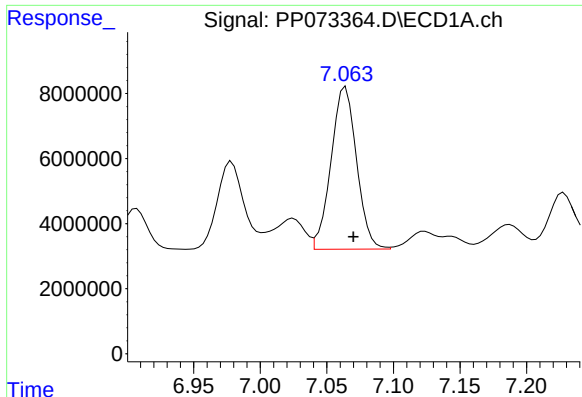
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.006 min
Response: 60779497
Conc: 484.68 ng/ml



#27 AR-1254-2

R.T.: 5.810 min
Delta R.T.: -0.006 min
Response: 46277321
Conc: 489.47 ng/ml



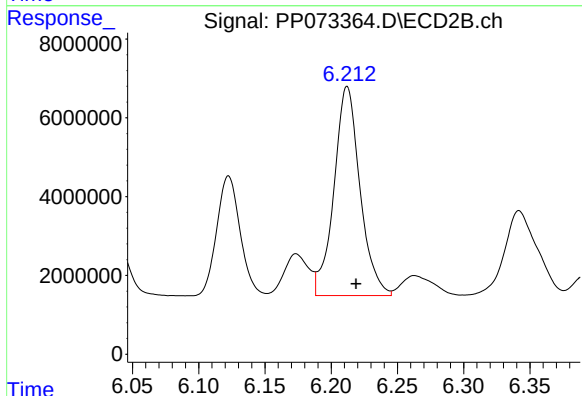
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 66613757
Conc: 507.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

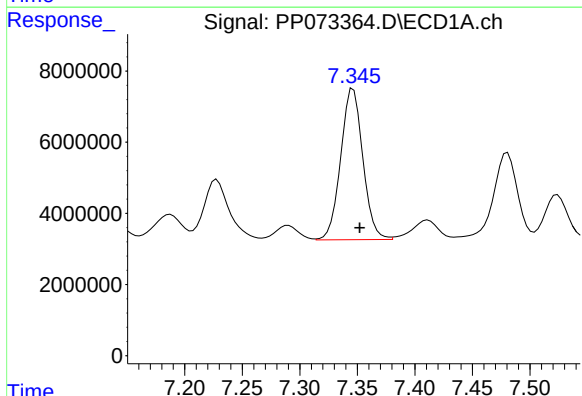
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



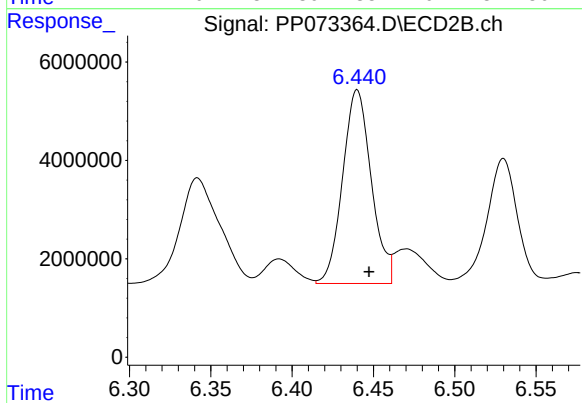
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 72615962
Conc: 492.15 ng/ml



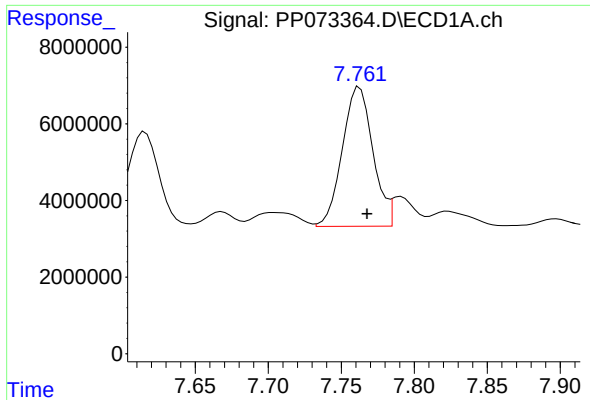
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.006 min
Response: 57103282
Conc: 476.72 ng/ml



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 48314586
Conc: 497.57 ng/ml



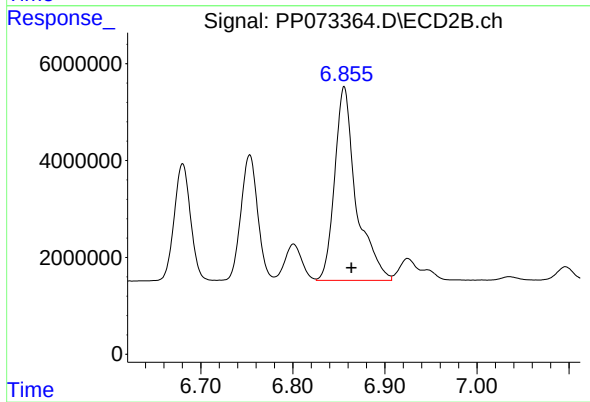
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: -0.005 min
Response: 52861771
Conc: 462.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 64723462
Conc: 498.02 ng/ml