

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 10:02
 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 27 10:50:45 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...	4.491	3.783	99745764	81895237	47.255	45.452
2)	SA Decachlor...	10.178	8.786	83021233	61598544	48.582	46.151m
Target Compounds							
26)	L6 AR-1254-1	6.488	5.662	40871362	52005895	485.559	474.290
27)	L6 AR-1254-2	6.704	5.809	61834796	45344416	493.097	479.600
28)	L6 AR-1254-3	7.067	6.211	65424913	69704191	498.624	472.420
29)	L6 AR-1254-4	7.349	6.440	58710084	46057363	490.133	474.324
30)	L6 AR-1254-5	7.765	6.856	55045568	60338921	481.772	464.279

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
Data File : PP073318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2025 10:02
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

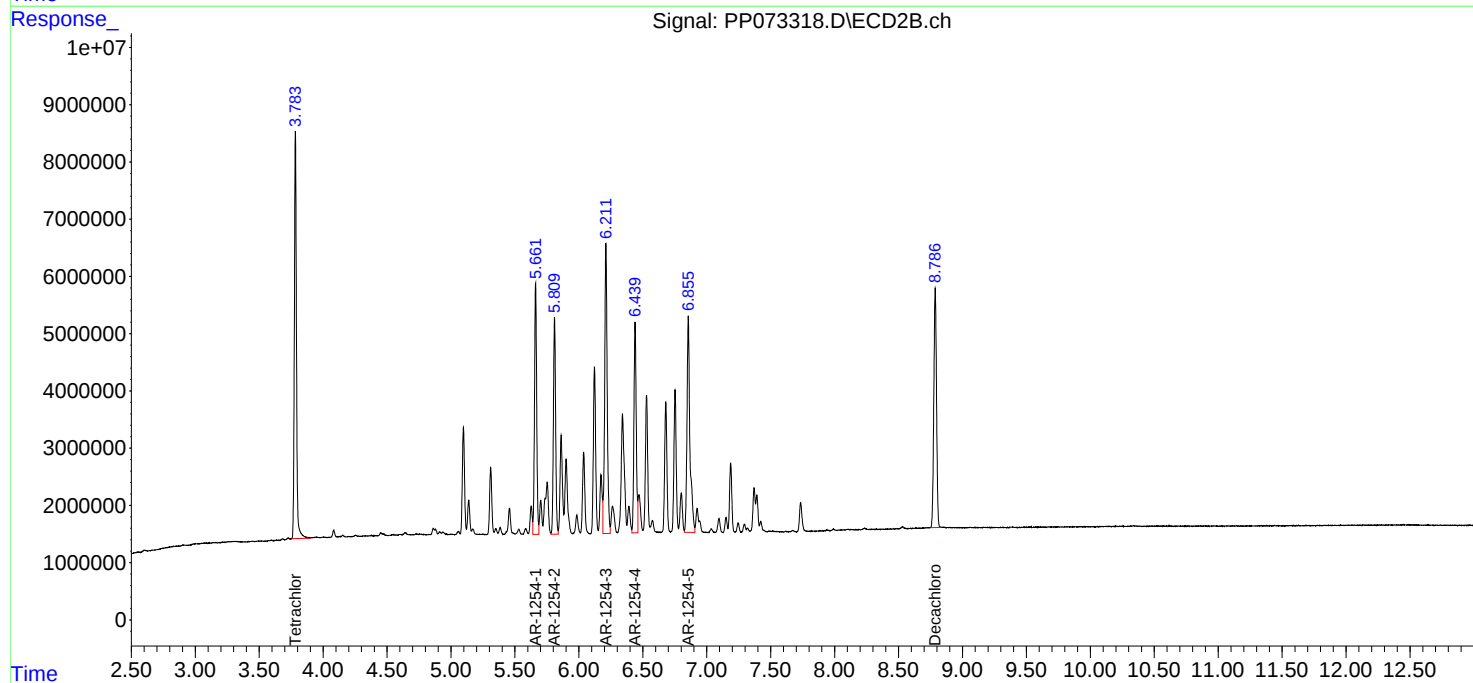
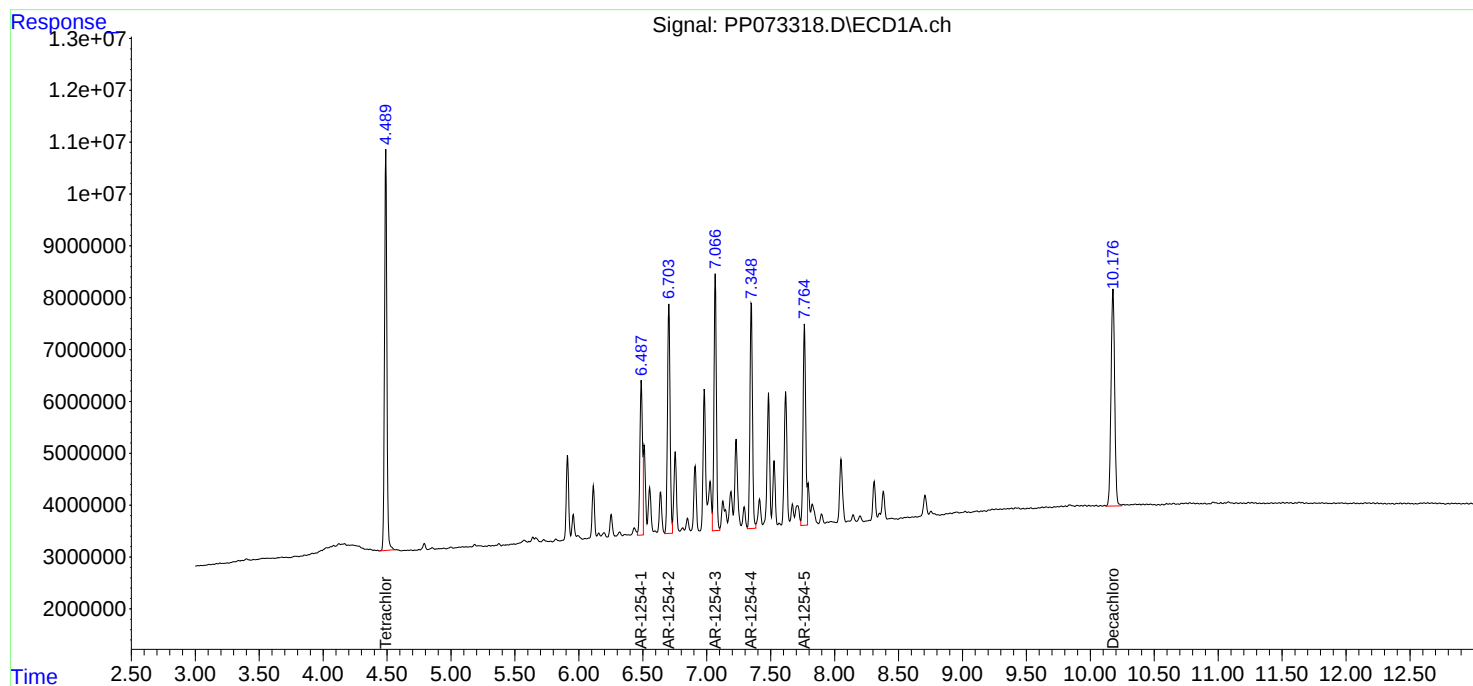
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

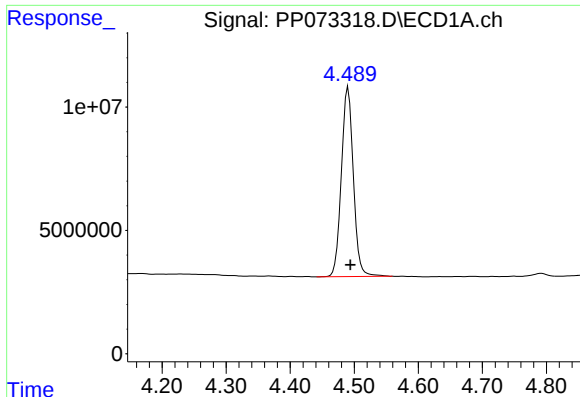
Manual Integrations
APPROVED

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 27 10:50:45 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





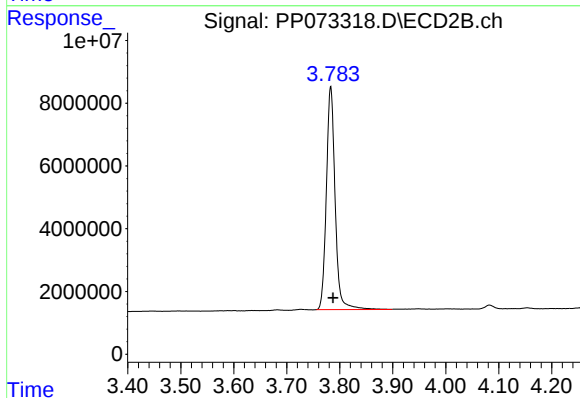
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.003 min
Response: 99745764
Conc: 47.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

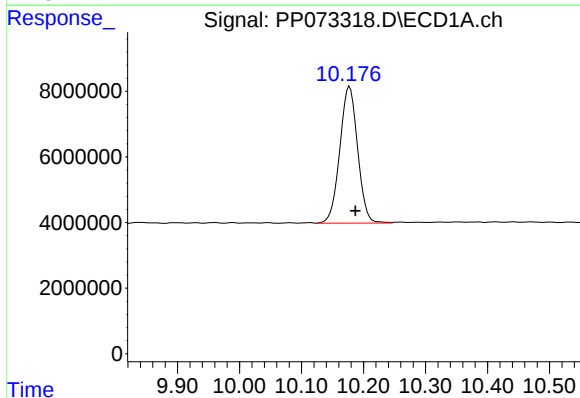
Manual Integrations
APPROVED

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



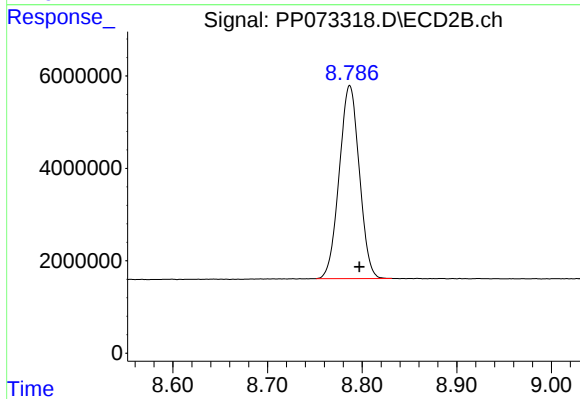
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 81895237
Conc: 45.45 ng/ml



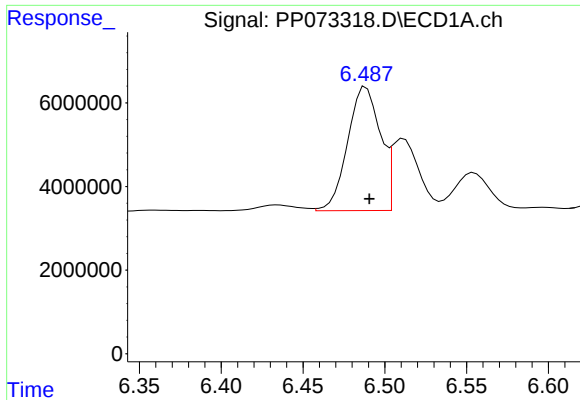
#2 Decachlorobiphenyl

R.T.: 10.178 min
Delta R.T.: -0.009 min
Response: 83021233
Conc: 48.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 61598544
Conc: 46.15 ng/ml m



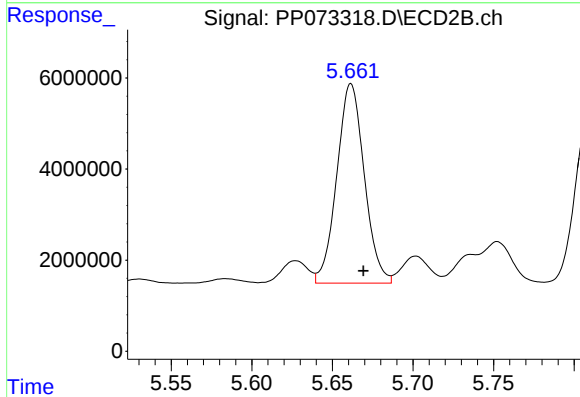
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 40871362
Conc: 485.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

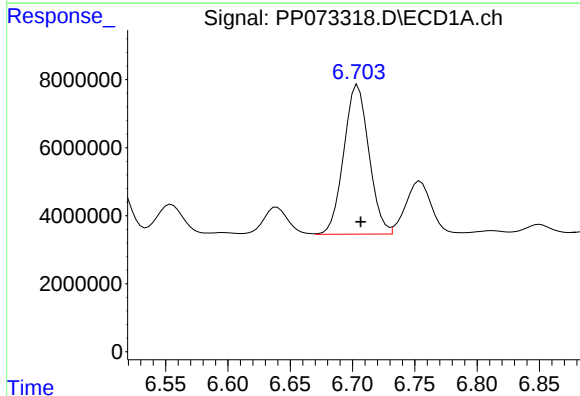
Manual Integrations
APPROVED

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



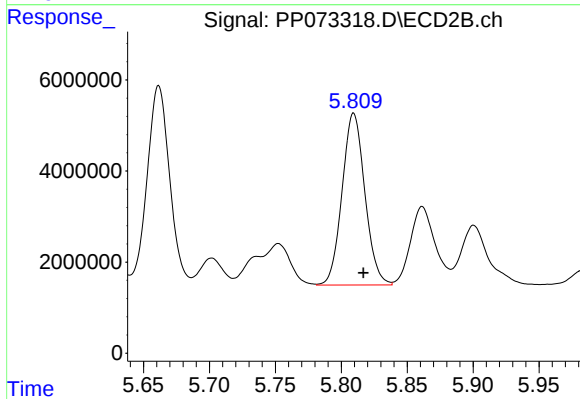
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: -0.008 min
Response: 52005895
Conc: 474.29 ng/ml



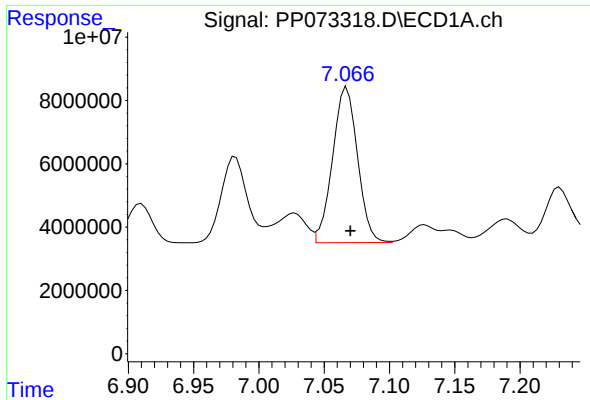
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 61834796
Conc: 493.10 ng/ml



#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: -0.007 min
Response: 45344416
Conc: 479.60 ng/ml



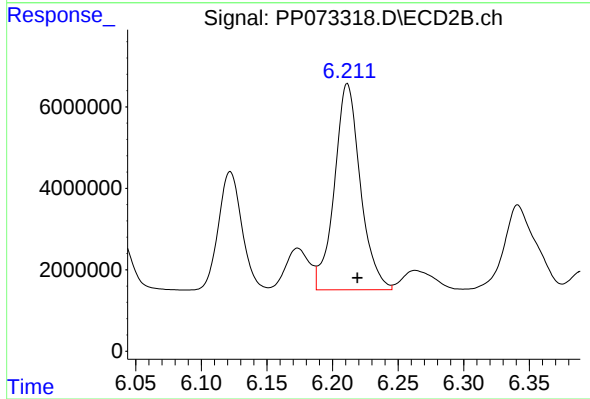
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 65424913
Conc: 498.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

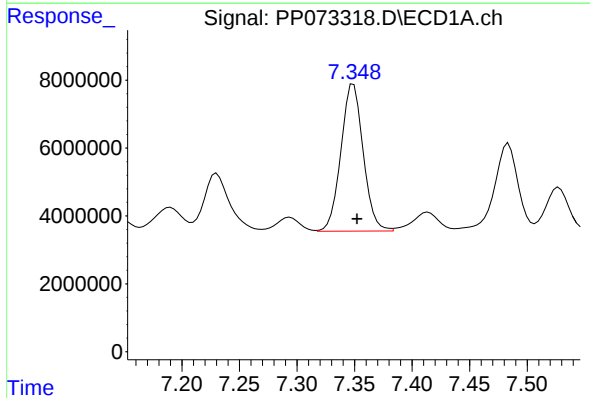
Manual Integrations
APPROVED

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



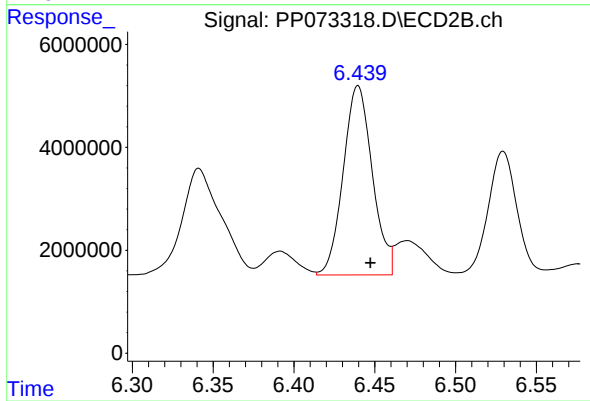
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 69704191
Conc: 472.42 ng/ml



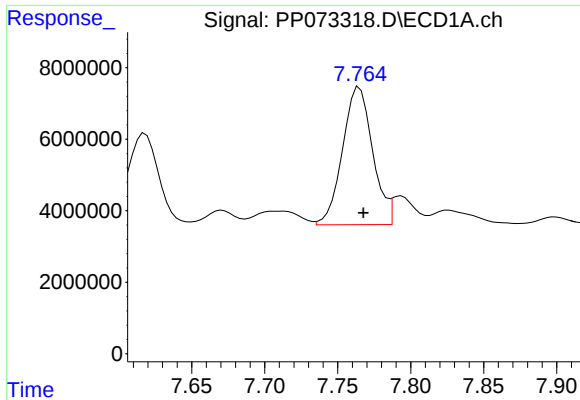
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 58710084
Conc: 490.13 ng/ml



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 46057363
Conc: 474.32 ng/ml



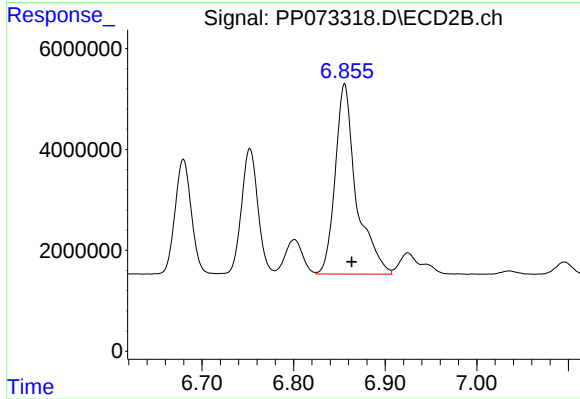
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 55045568
Conc: 481.77 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: 60338921
Conc: 464.28 ng/ml