

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100225\
 Data File : PP075533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 10:33
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 12:17:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.650	3.792	63997935	333.6E6	48.910	54.683
2)	SA Decachlor...	10.420	8.791	53018153	386.0E6	53.148	63.990
Target Compounds							
26)	L6 AR-1254-1	6.647	5.668	32295202	275.1E6	502.853m	551.612
27)	L6 AR-1254-2	6.865	5.815	41208385	209.1E6	479.536	523.879
28)	L6 AR-1254-3	7.227	6.216	43438451	367.5E6	470.000	552.839
29)	L6 AR-1254-4	7.508	6.444	34308707	276.8E6	480.856	560.804
30)	L6 AR-1254-5	7.924	6.858	41051193	278.2E6	501.803	487.529m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100225\
Data File : PP075533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2025 10:33
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

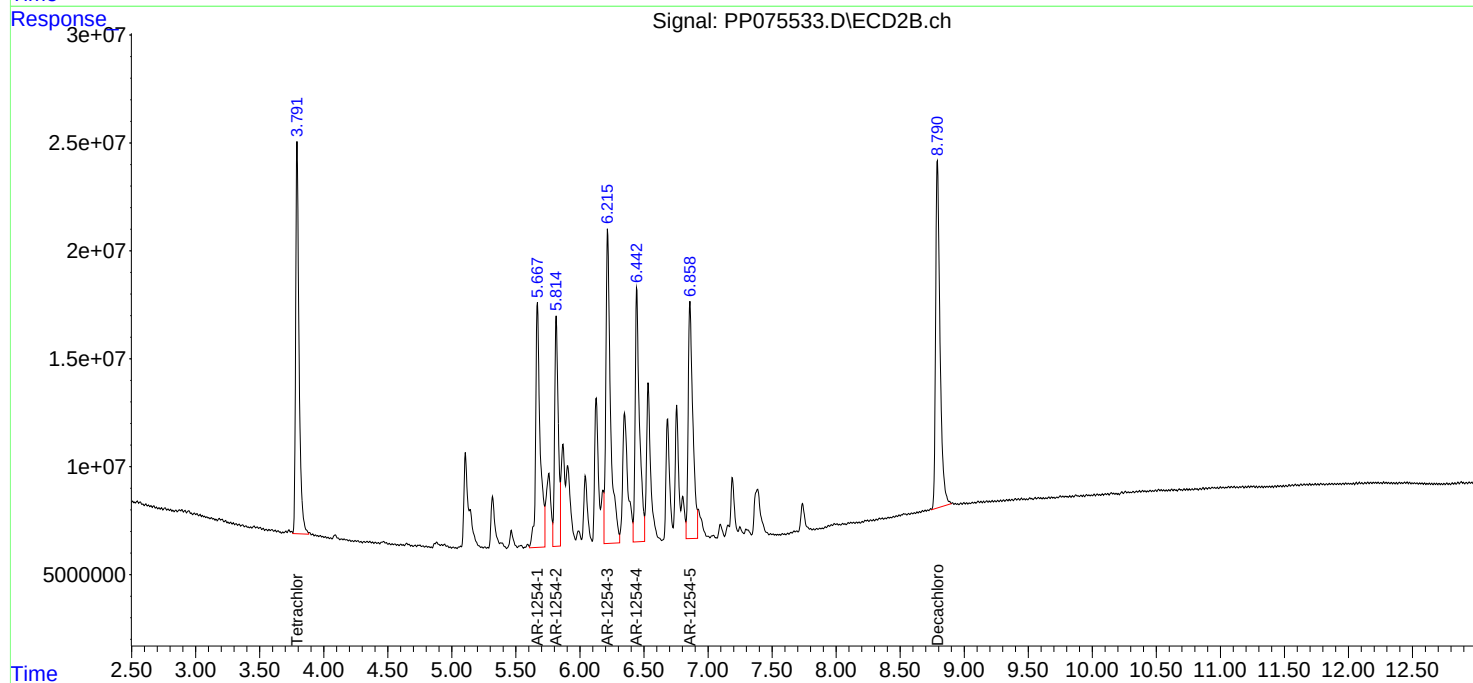
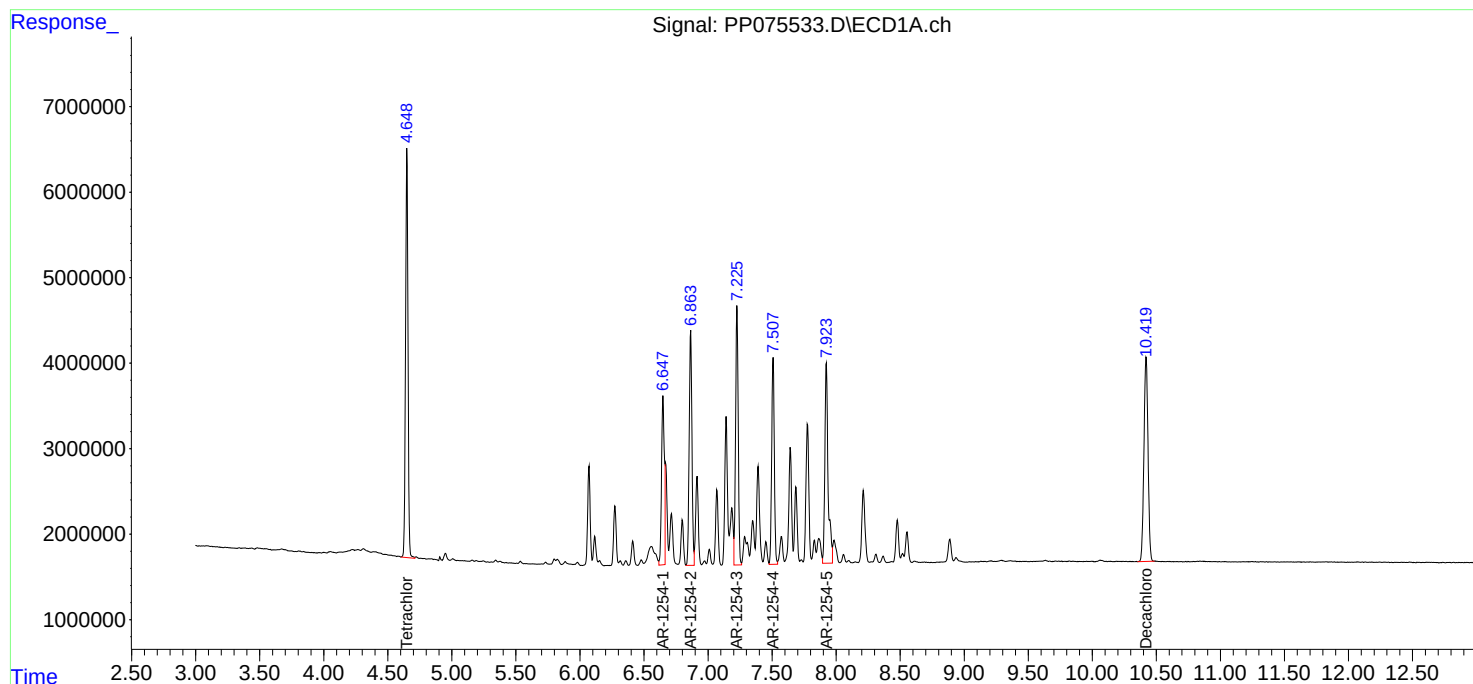
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

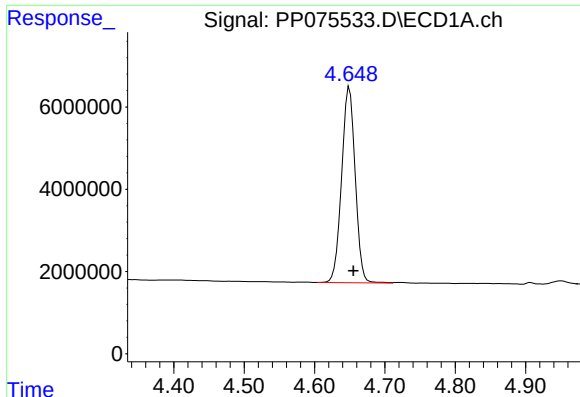
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 12:17:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 24 10:55:35 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





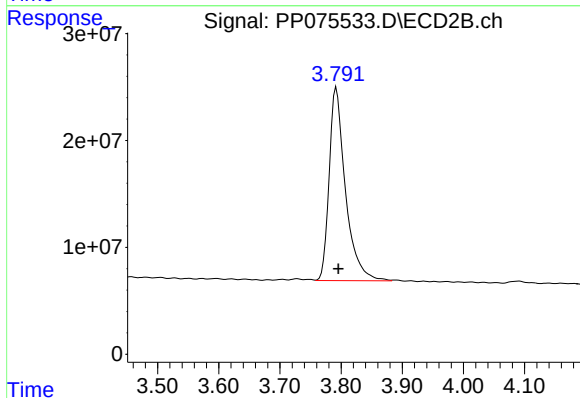
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 63997935
Conc: 48.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

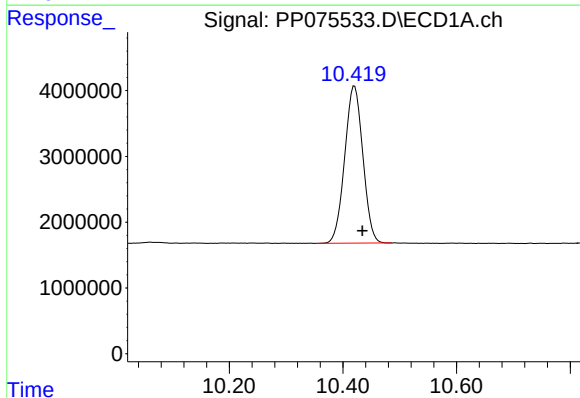
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



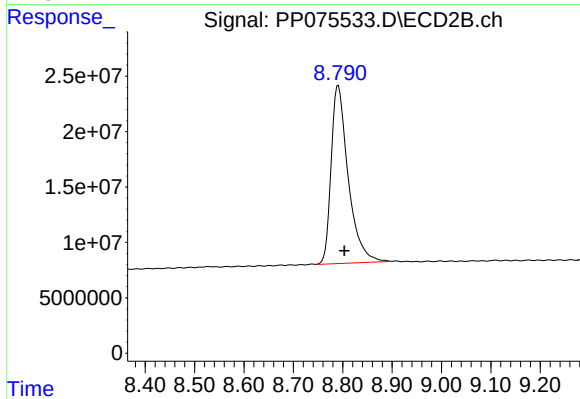
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 333614637
Conc: 54.68 ng/ml



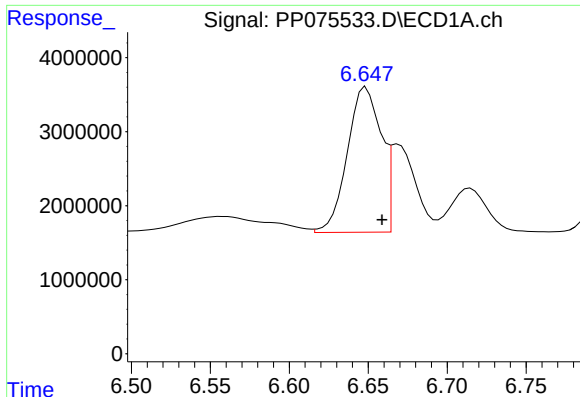
#2 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.014 min
Response: 53018153
Conc: 53.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 386017739
Conc: 63.99 ng/ml



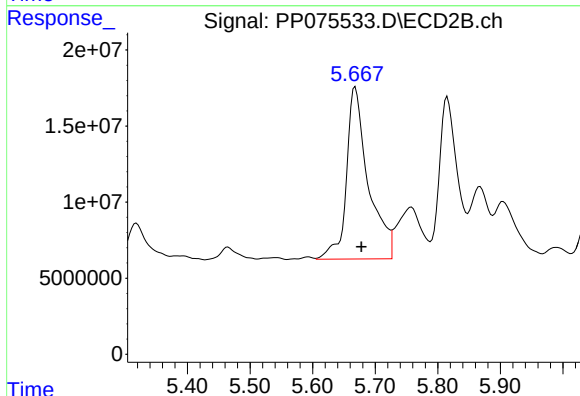
#26 AR-1254-1

R.T.: 6.647 min
Delta R.T.: -0.012 min
Response: 32295202
Conc: 502.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

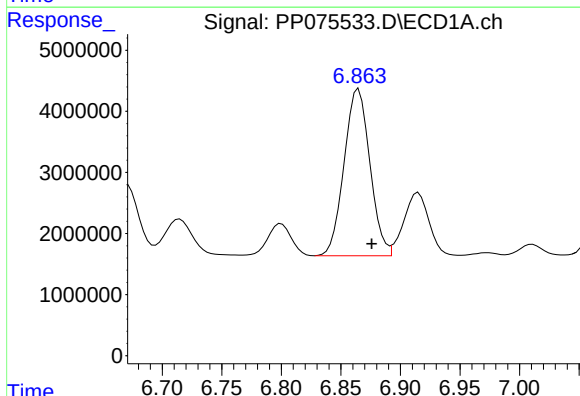
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



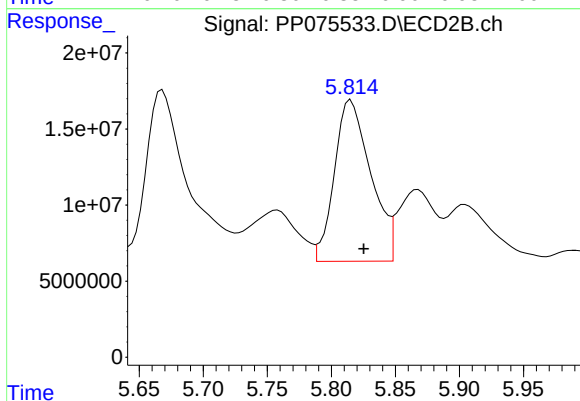
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: -0.010 min
Response: 275145674
Conc: 551.61 ng/ml



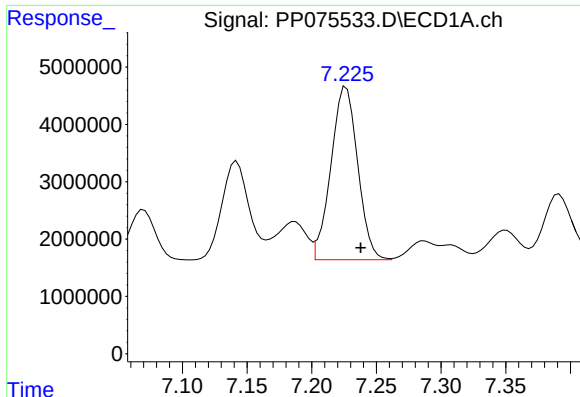
#27 AR-1254-2

R.T.: 6.865 min
Delta R.T.: -0.011 min
Response: 41208385
Conc: 479.54 ng/ml



#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: -0.010 min
Response: 209124253
Conc: 523.88 ng/ml



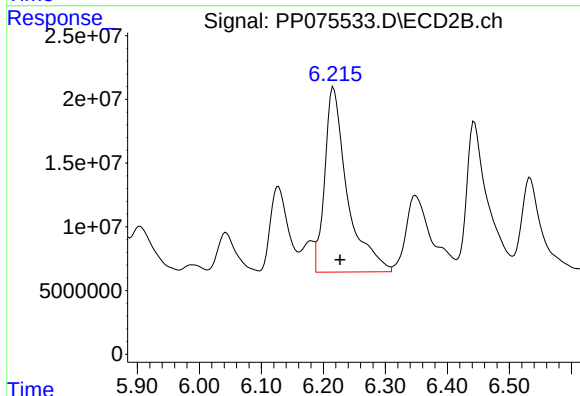
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: -0.011 min
Response: 43438451
Conc: 470.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

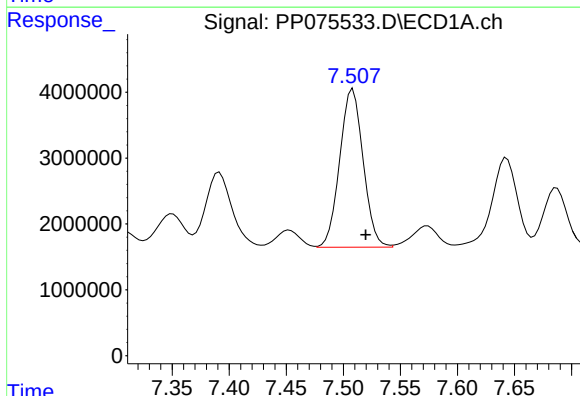
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



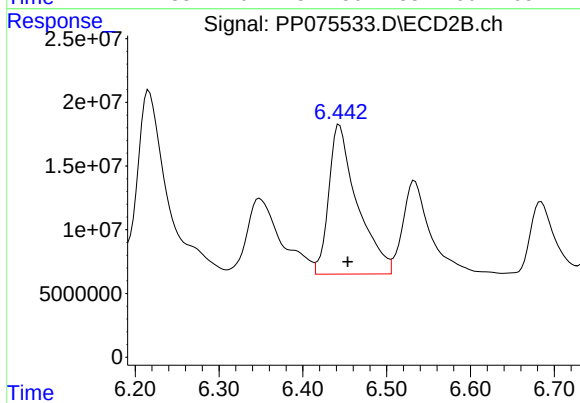
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 367484973
Conc: 552.84 ng/ml



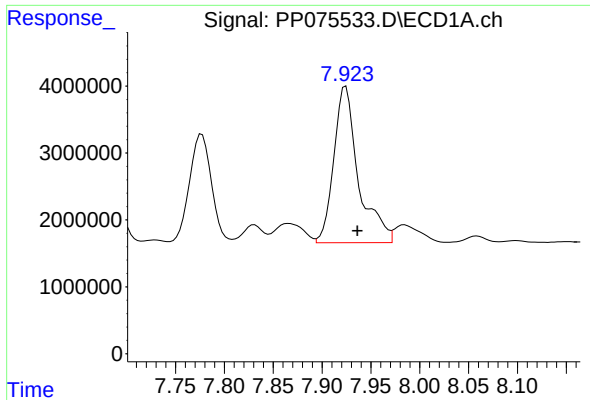
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 34308707
Conc: 480.86 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 276839422
Conc: 560.80 ng/ml



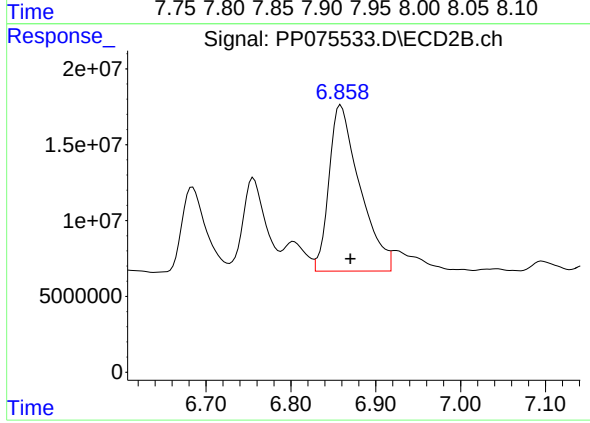
#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 41051193
Conc: 501.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 278229018
Conc: 487.53 ng/ml m