

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110425\
 Data File : PP076319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 12:16
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:34:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.642	3.780	73031426	337.0E6	51.103	50.917
2)	SA Decachlor...	10.413	8.775	54232021	365.0E6	50.377	44.383
Target Compounds							
16)	L4 AR-1242-1	5.794	4.873	25266580	264.9E6	527.412	460.902
17)	L4 AR-1242-2	5.815	4.931	36030203	118.0E6	508.961	425.077
18)	L4 AR-1242-3	5.878	5.052	25087980	66731235	549.671	423.928
19)	L4 AR-1242-4	5.975	5.134	20789754	91596144	571.786	494.814m
20)	L4 AR-1242-5	6.704	5.654	23223247	122.9E6	567.196	533.950

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110425\
Data File : PP076319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 12:16
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

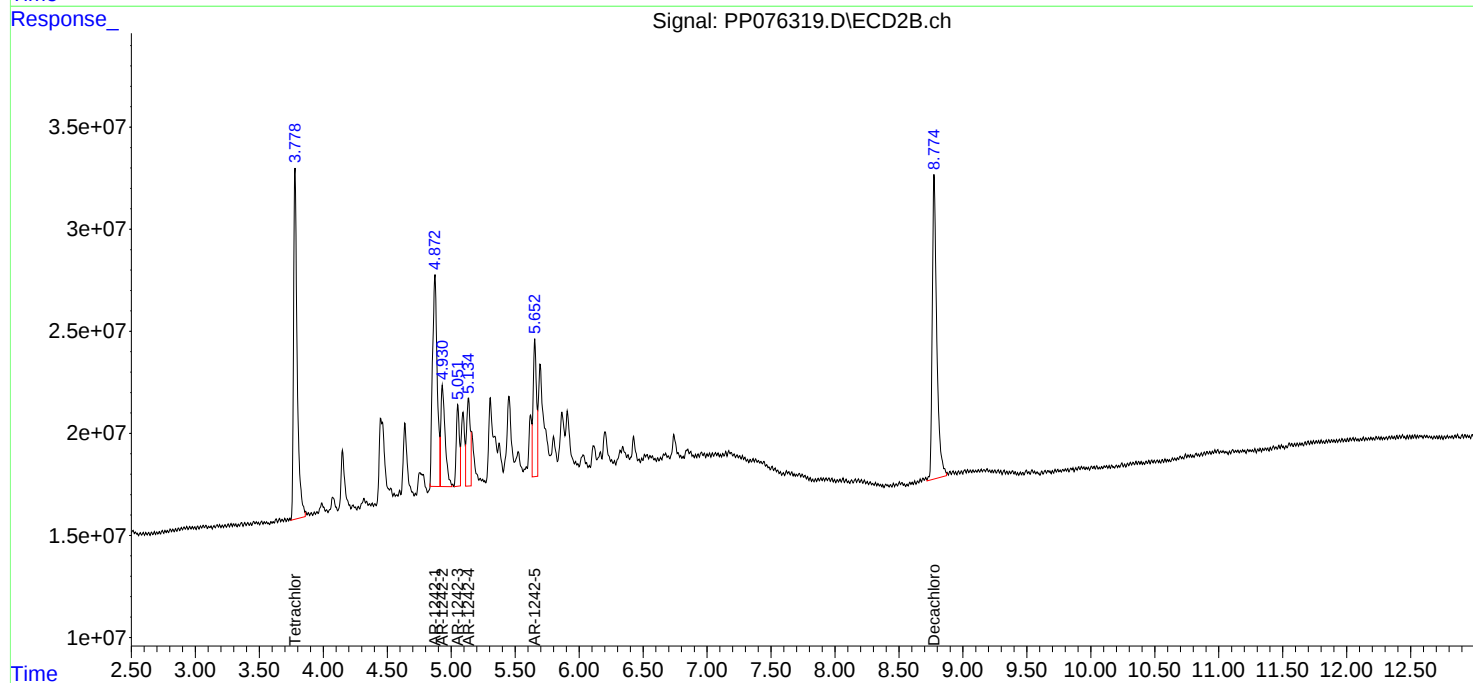
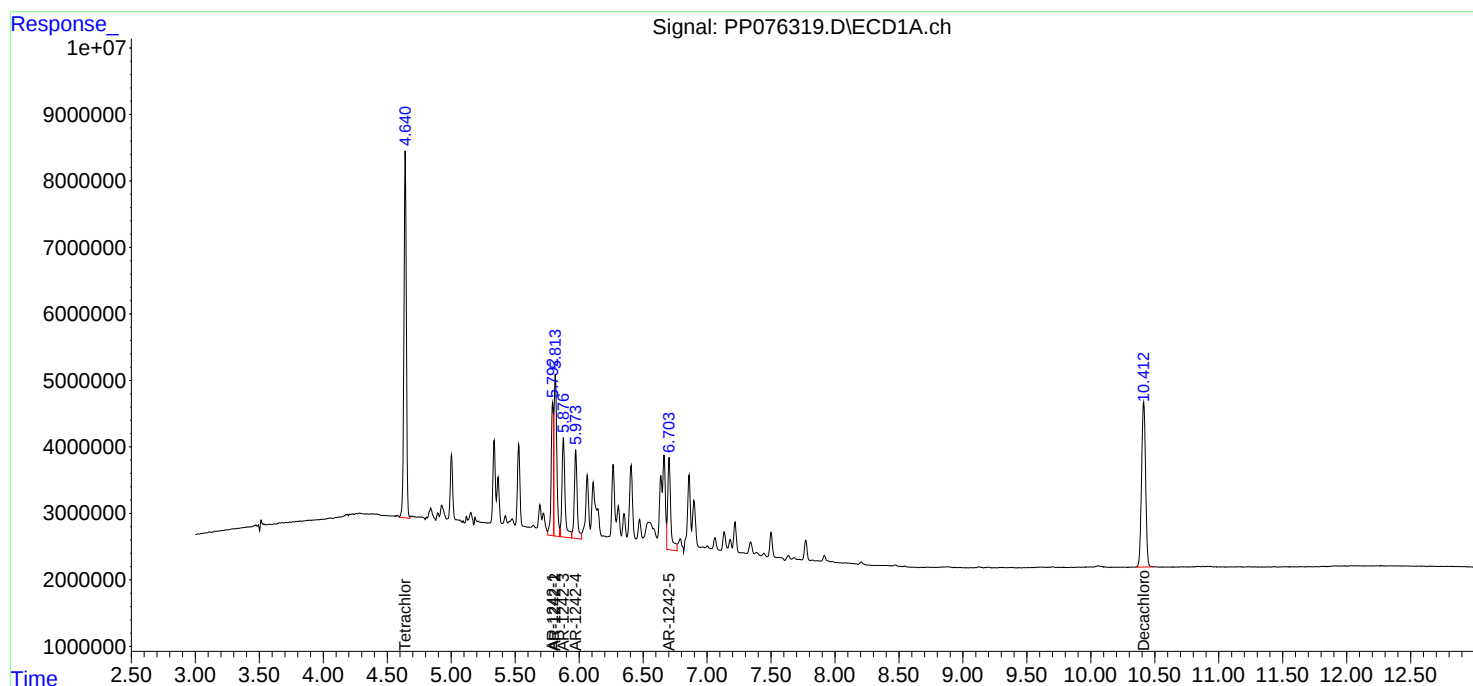
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

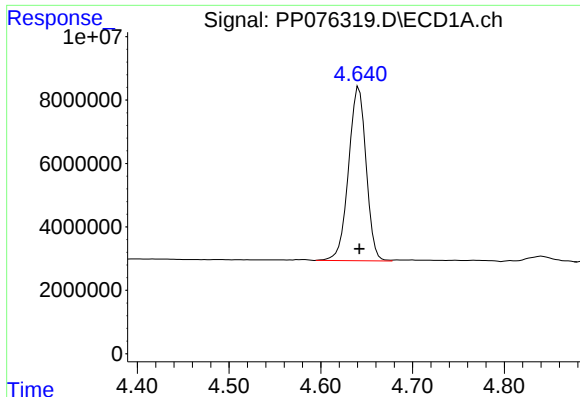
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:34:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 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





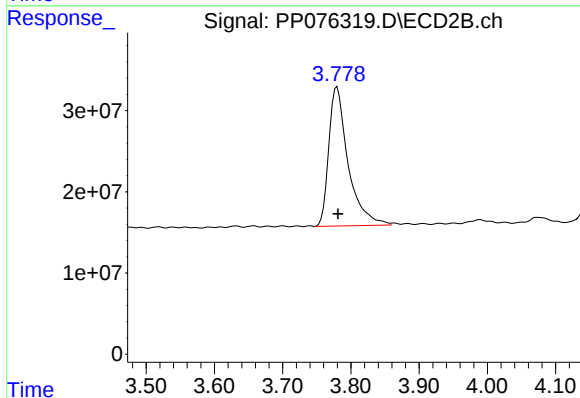
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 73031426
Conc: 51.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

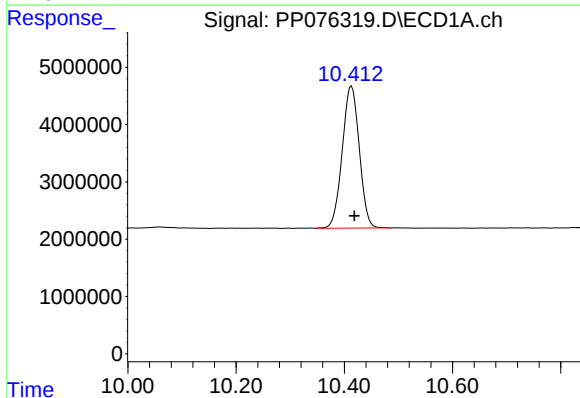
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025



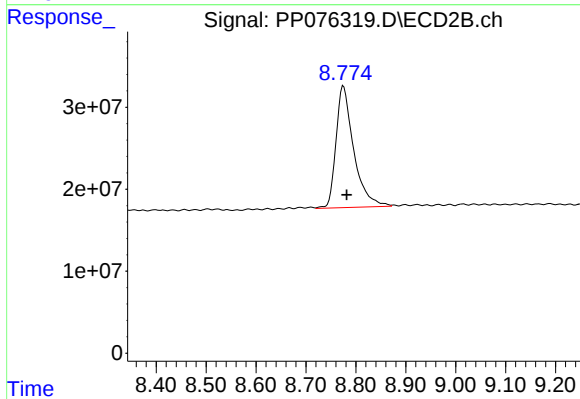
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 336980831
Conc: 50.92 ng/ml



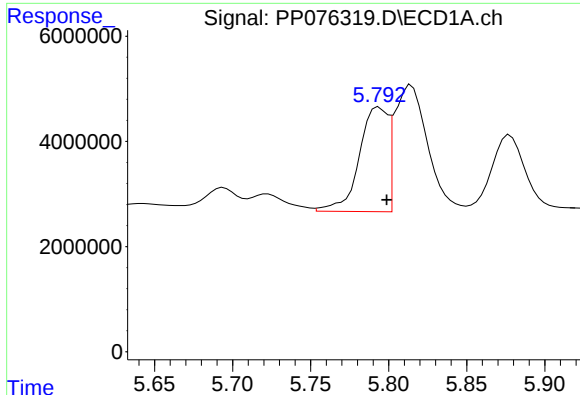
#2 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.005 min
Response: 54232021
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 364957564
Conc: 44.38 ng/ml



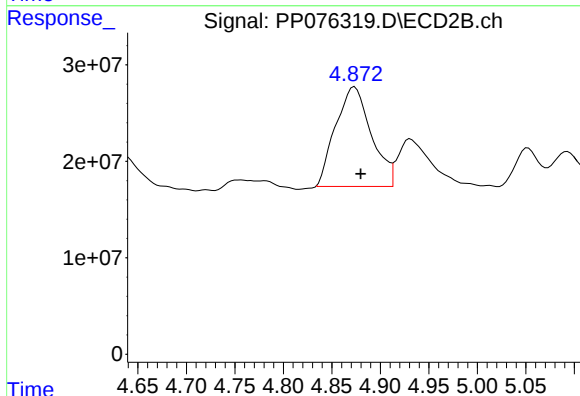
#16 AR-1242-1

R.T.: 5.794 min
Delta R.T.: -0.005 min
Response: 25266580
Conc: 527.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

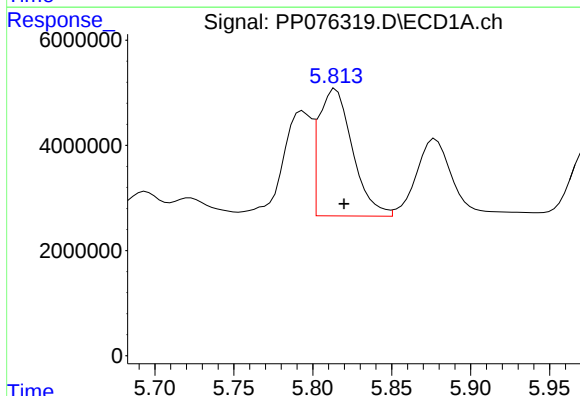
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025



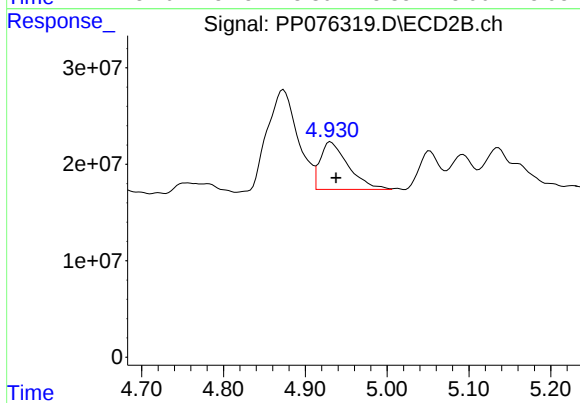
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.006 min
Response: 264904722
Conc: 460.90 ng/ml



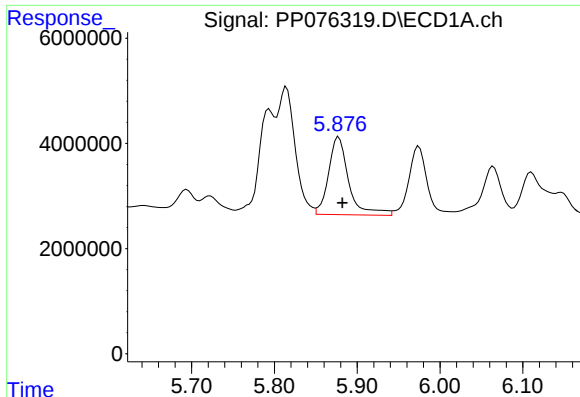
#17 AR-1242-2

R.T.: 5.815 min
Delta R.T.: -0.005 min
Response: 36030203
Conc: 508.96 ng/ml



#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 117963593
Conc: 425.08 ng/ml



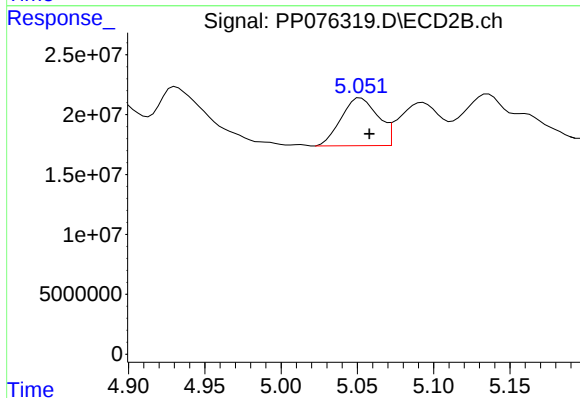
#18 AR-1242-3

R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 25087980
Conc: 549.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

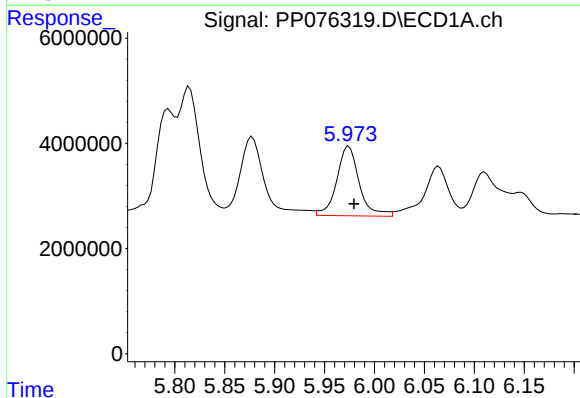
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025



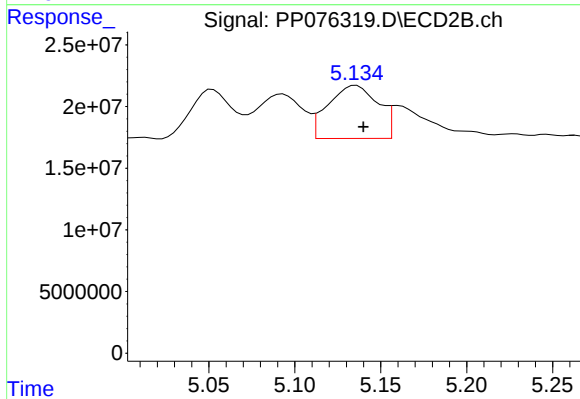
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 66731235
Conc: 423.93 ng/ml



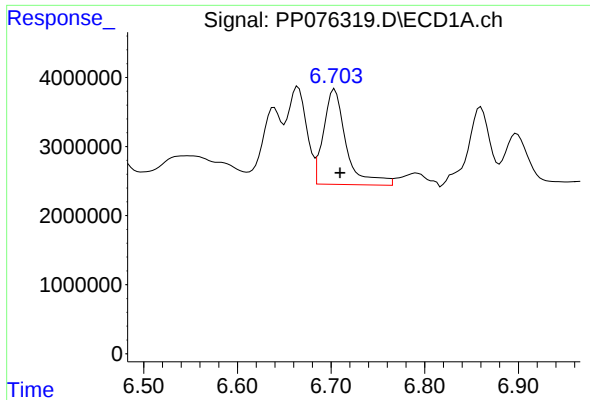
#19 AR-1242-4

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 20789754
Conc: 571.79 ng/ml



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 91596144
Conc: 494.81 ng/ml m



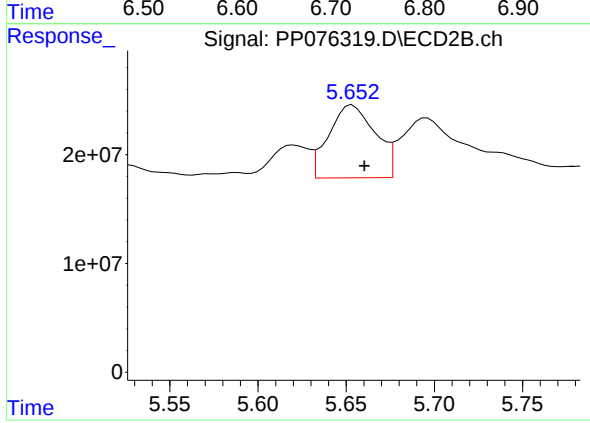
#20 AR-1242-5

R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 23223247
Conc: 567.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025



#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.007 min
Response: 122935227
Conc: 533.95 ng/ml