

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112625\
 Data File : PP076641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 11:31
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:47:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.621	3.776	87409197	122.1E6	47.621	58.628
2) SA Decachlor...	10.377	8.773	71038574	92689647	47.401	52.530
Target Compounds						
26) L6 AR-1254-1	6.621	5.652	38131517	70001249	475.342m	592.022
27) L6 AR-1254-2	6.839	5.799	55245157	61365247	490.077	567.543
28) L6 AR-1254-3	7.201	6.200	58955384	96744851	490.701	589.235
29) L6 AR-1254-4	7.482	6.427	44585932	61340900	494.749	590.993
30) L6 AR-1254-5	7.898	6.843	55145522	82435547	569.718	585.586

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112625\
Data File : PP076641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 11:31
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

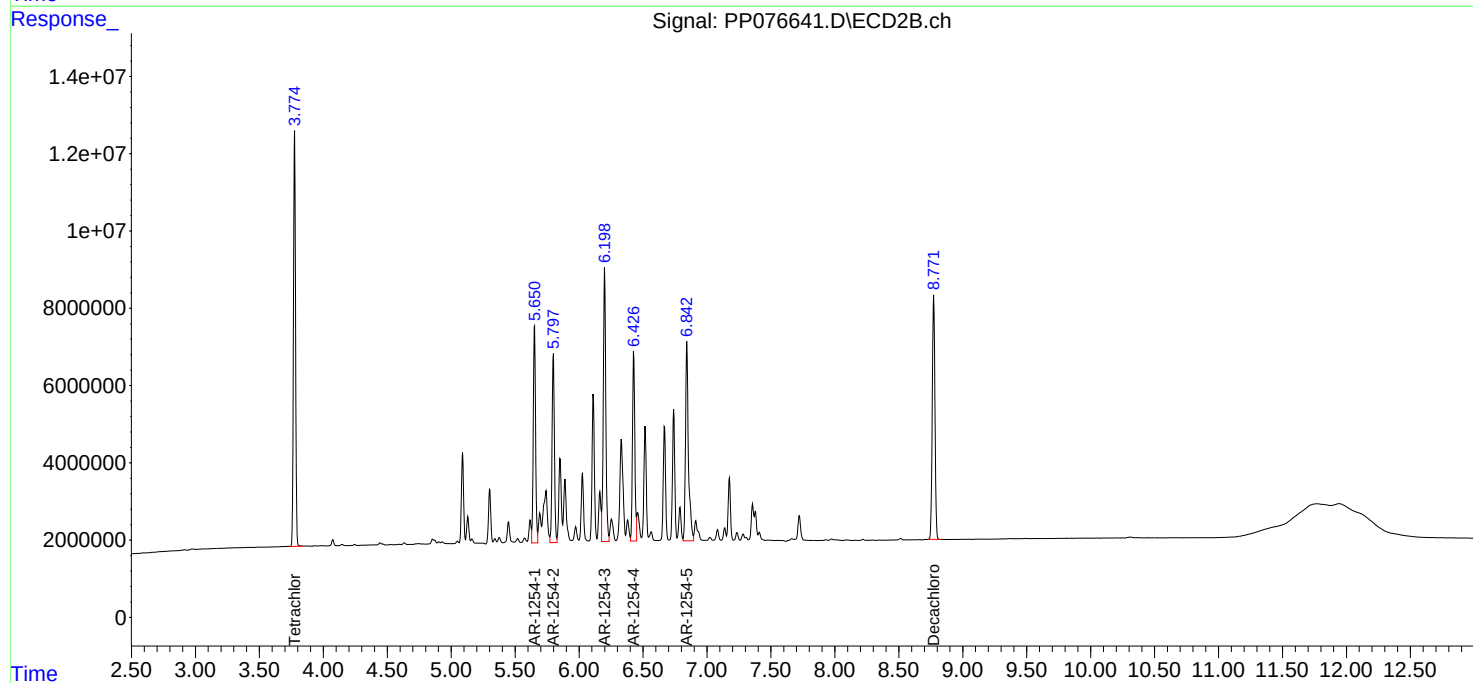
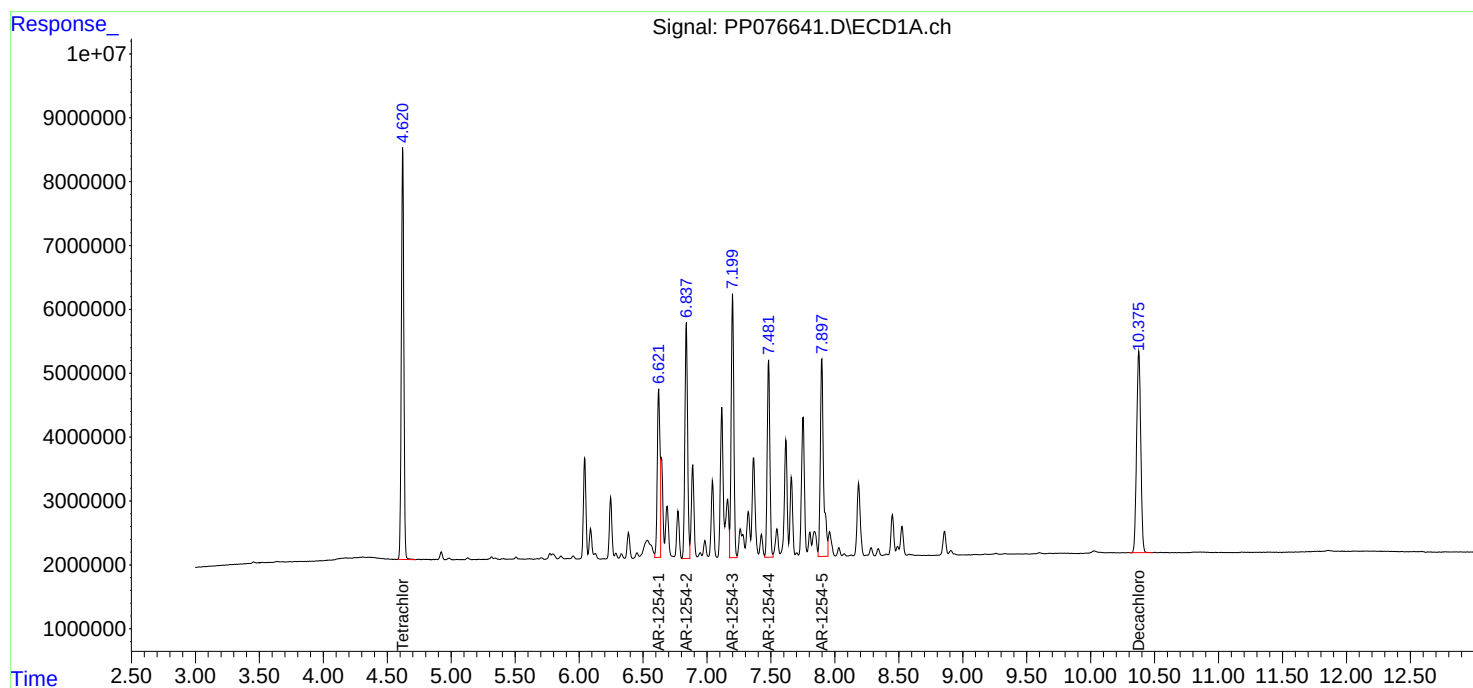
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

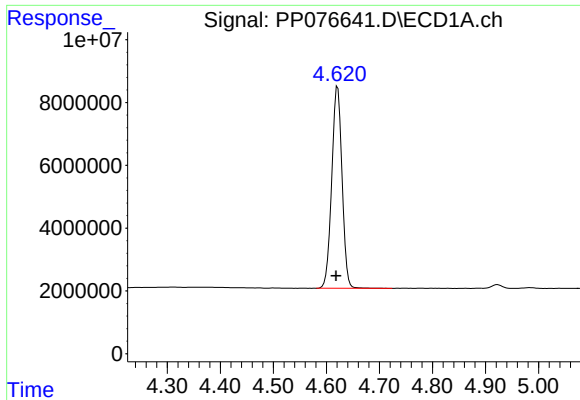
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/01/2025
Supervised By : mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:47:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 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





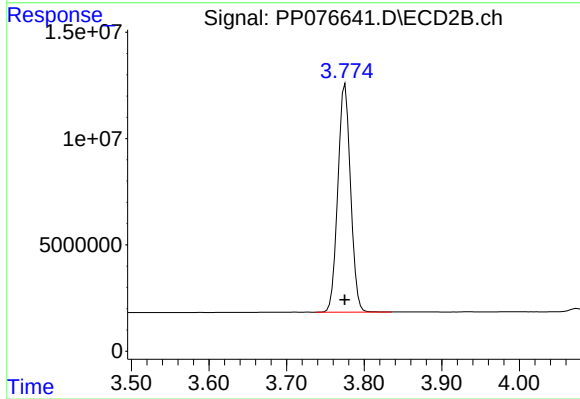
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.003 min
Response: 87409197
Conc: 47.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

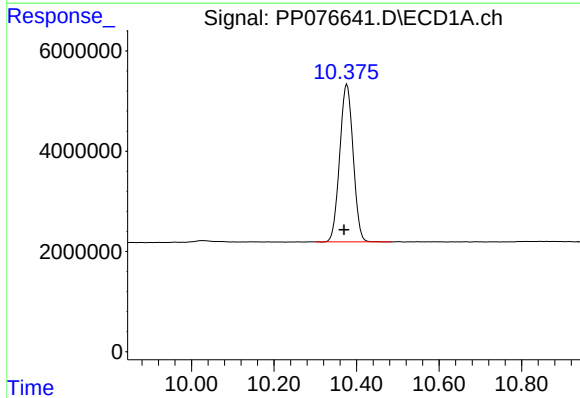
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/01/2025
Supervised By :mohammad ahmed 12/02/2025



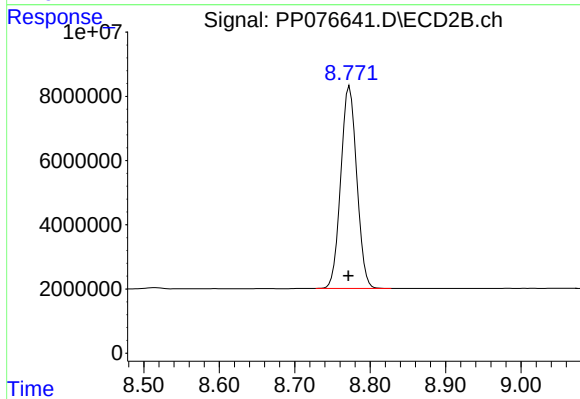
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 122118568
Conc: 58.63 ng/ml



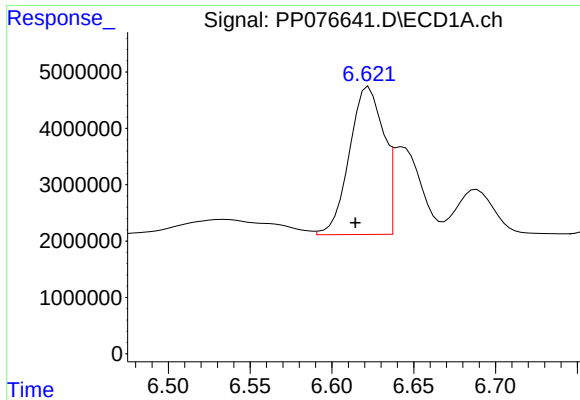
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: 0.007 min
Response: 71038574
Conc: 47.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 92689647
Conc: 52.53 ng/ml



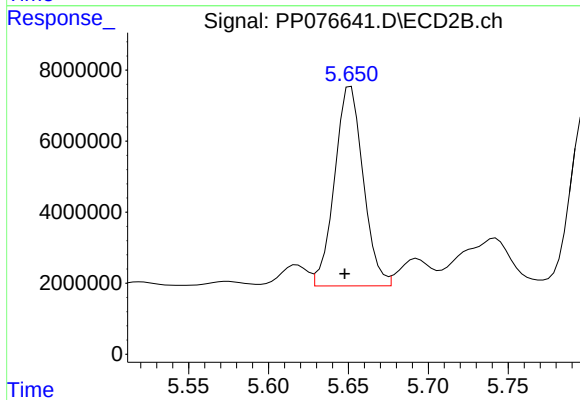
#26 AR-1254-1

R.T.: 6.621 min
Delta R.T.: 0.007 min
Response: 38131517
Conc: 475.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

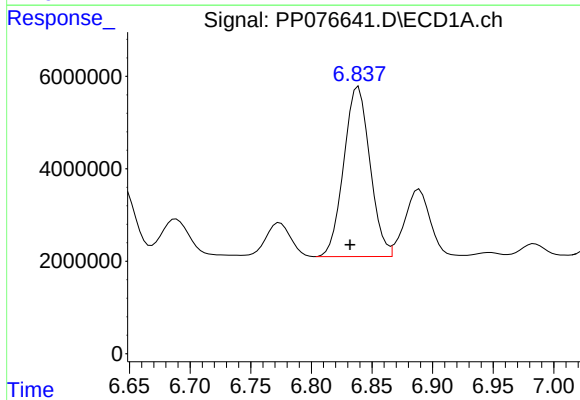
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/01/2025
Supervised By :mohammad ahmed 12/02/2025



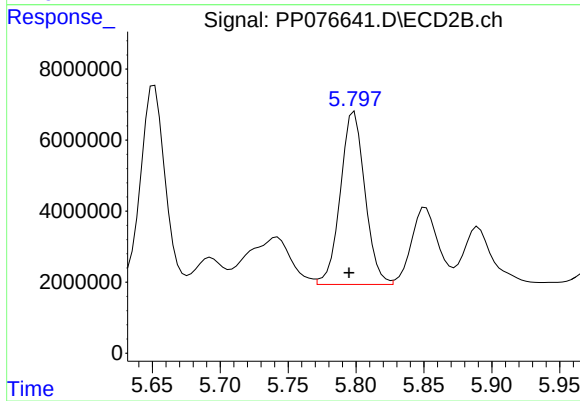
#26 AR-1254-1

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 70001249
Conc: 592.02 ng/ml



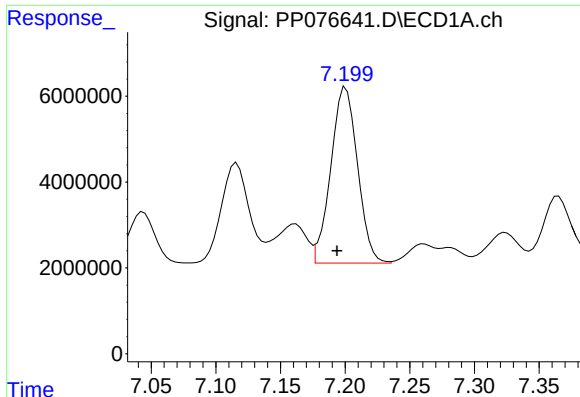
#27 AR-1254-2

R.T.: 6.839 min
Delta R.T.: 0.007 min
Response: 55245157
Conc: 490.08 ng/ml



#27 AR-1254-2

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 61365247
Conc: 567.54 ng/ml



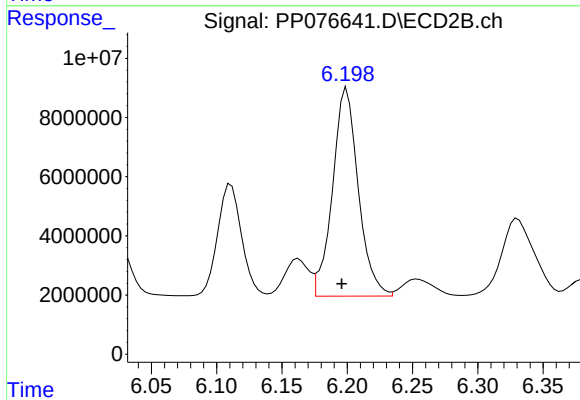
#28 AR-1254-3

R.T.: 7.201 min
Delta R.T.: 0.007 min
Response: 58955384
Conc: 490.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

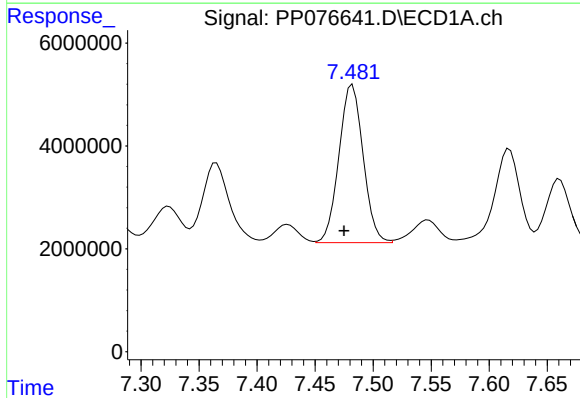
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/01/2025
Supervised By :mohammad ahmed 12/02/2025



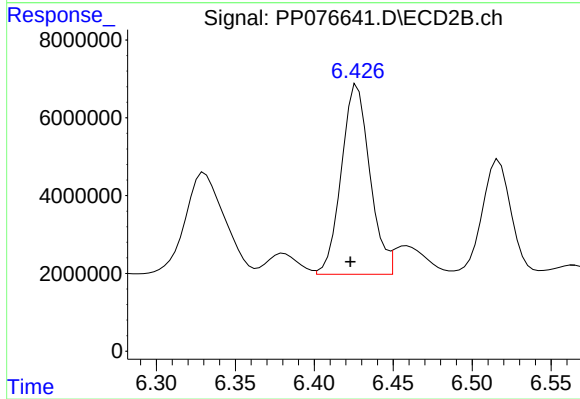
#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 96744851
Conc: 589.24 ng/ml



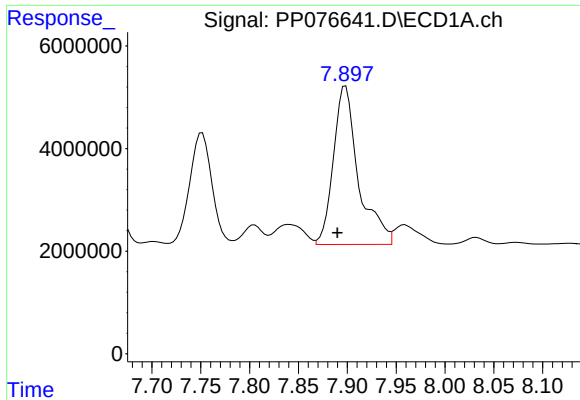
#29 AR-1254-4

R.T.: 7.482 min
Delta R.T.: 0.007 min
Response: 44585932
Conc: 494.75 ng/ml



#29 AR-1254-4

R.T.: 6.427 min
Delta R.T.: 0.004 min
Response: 61340900
Conc: 590.99 ng/ml



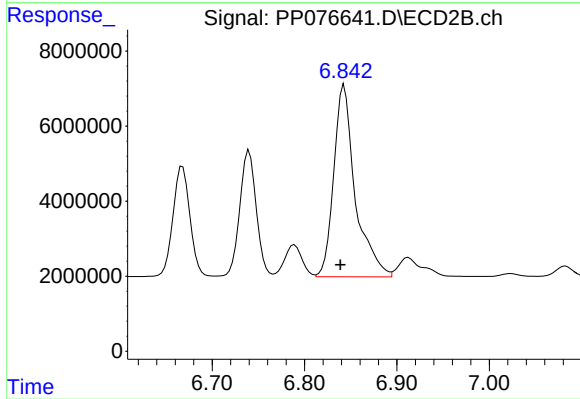
#30 AR-1254-5

R.T.: 7.898 min
Delta R.T.: 0.008 min
Response: 55145522
Conc: 569.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/01/2025
Supervised By :mohammad ahmed 12/02/2025



#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: 0.004 min
Response: 82435547
Conc: 585.59 ng/ml