

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 20:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:07:08 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	3.784	73766467	354.1E6	51.618	53.508
2) SA Decachlor...	10.408	8.777	59417481	418.6E6	55.194	50.911
Target Compounds						
26) L6 AR-1254-1	6.640	5.656	35732483	309.9E6	447.252m	549.407m
27) L6 AR-1254-2	6.857	5.805	45845824	264.0E6	458.530	497.977
28) L6 AR-1254-3	7.219	6.207	47875416	468.5E6	460.541	550.513
29) L6 AR-1254-4	7.501	6.433	37794672	359.8E6	452.015	571.278 #
30) L6 AR-1254-5	7.917	6.849	43954564	346.6E6	480.007	481.518

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
Data File : PP076096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2025 20:21
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

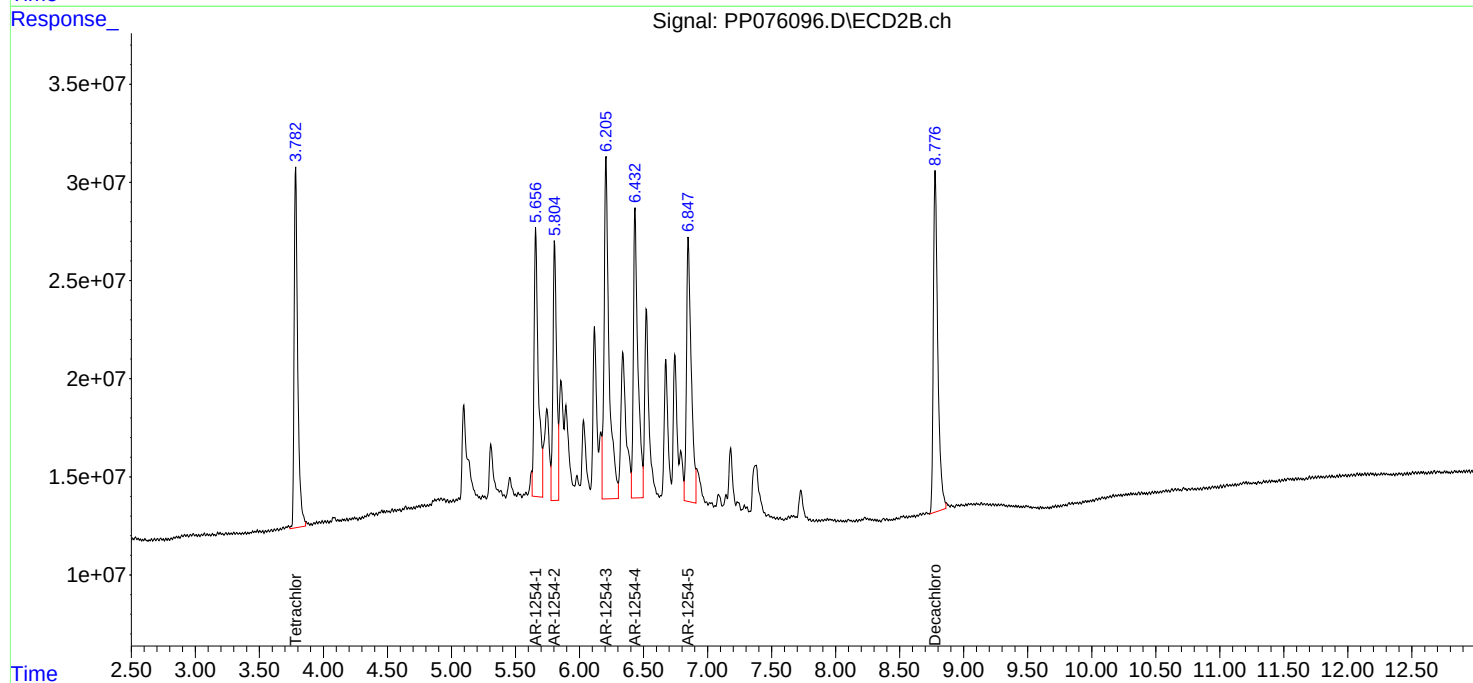
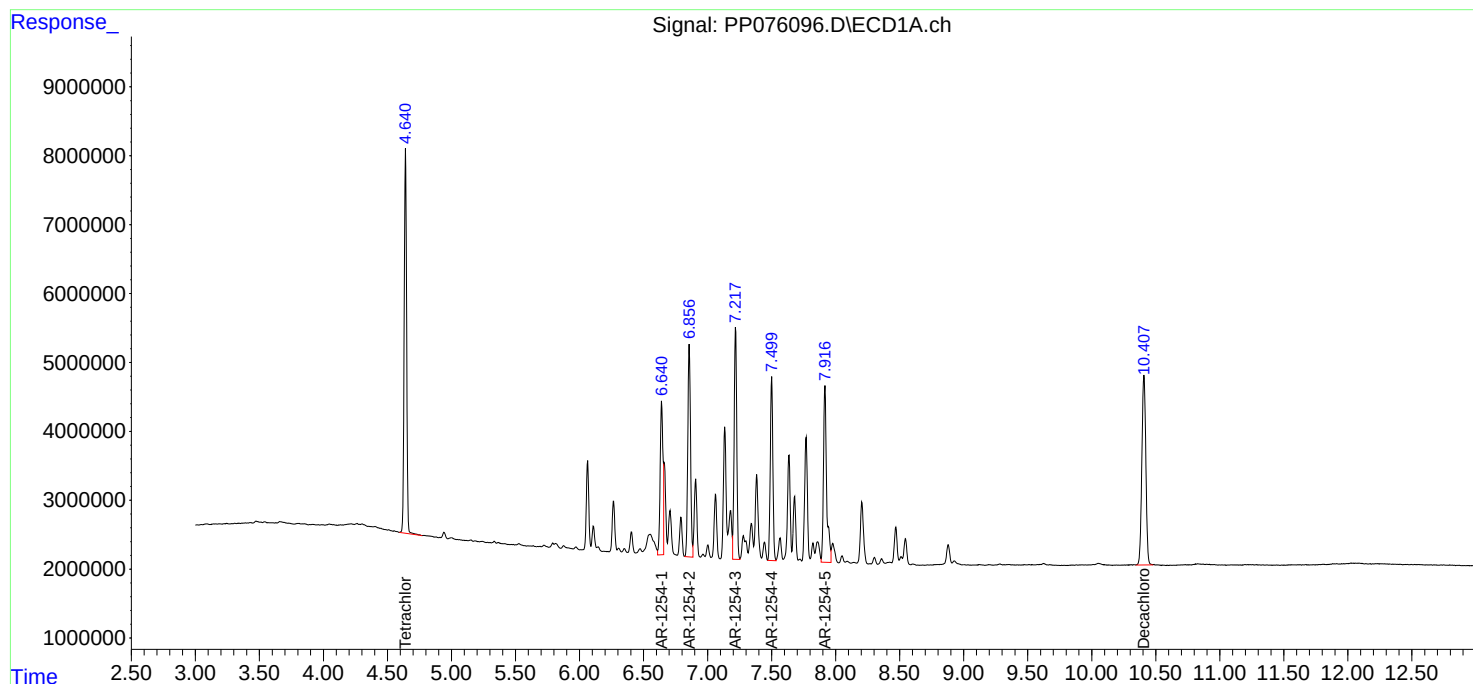
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

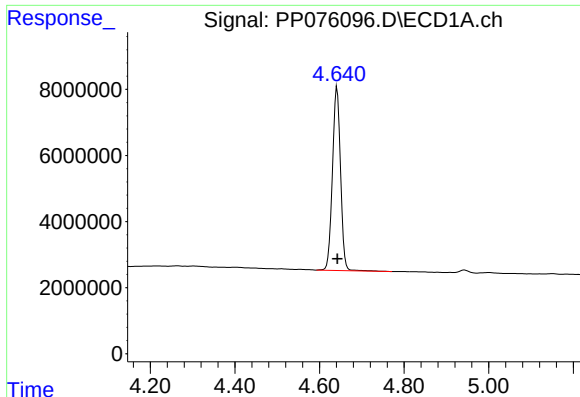
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:07:08 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





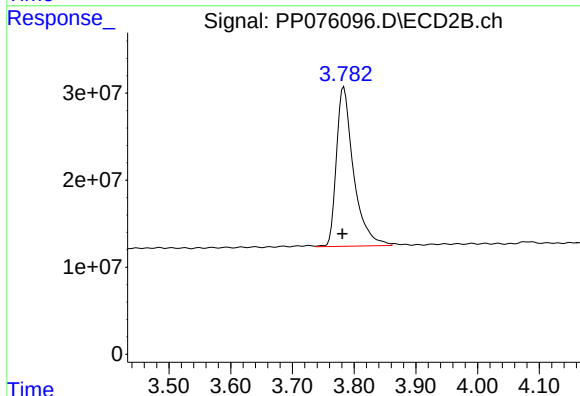
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 73766467
Conc: 51.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

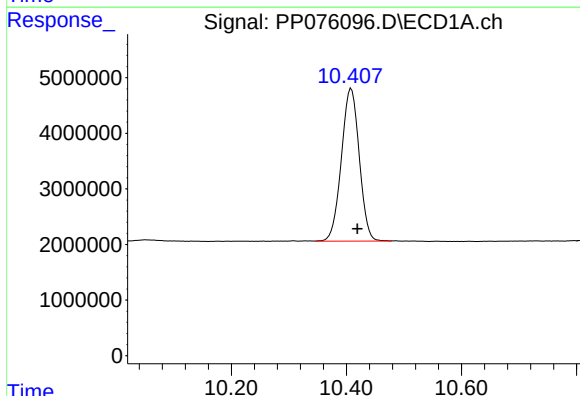
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :mohammad ahmed 10/29/2025



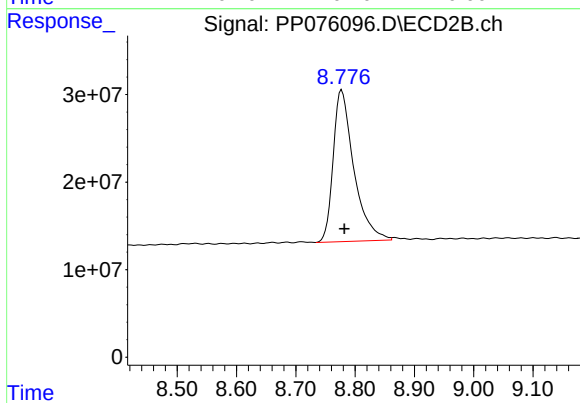
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 354132873
Conc: 53.51 ng/ml



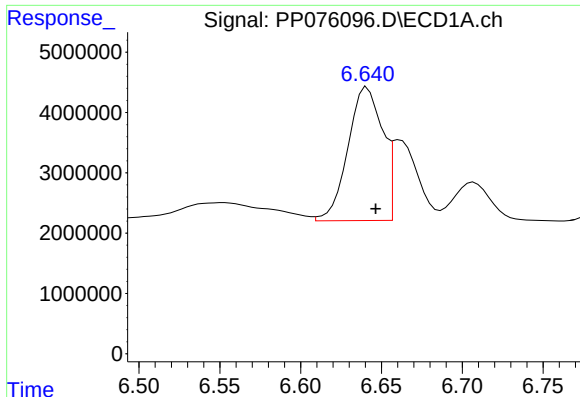
#2 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.011 min
Response: 59417481
Conc: 55.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 418643996
Conc: 50.91 ng/ml



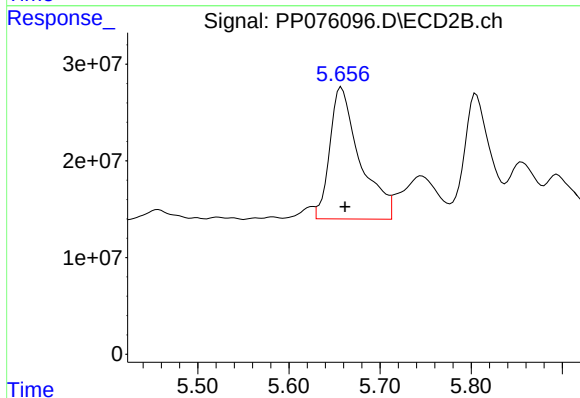
#26 AR-1254-1

R.T.: 6.640 min
Delta R.T.: -0.007 min
Response: 35732483
Conc: 447.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

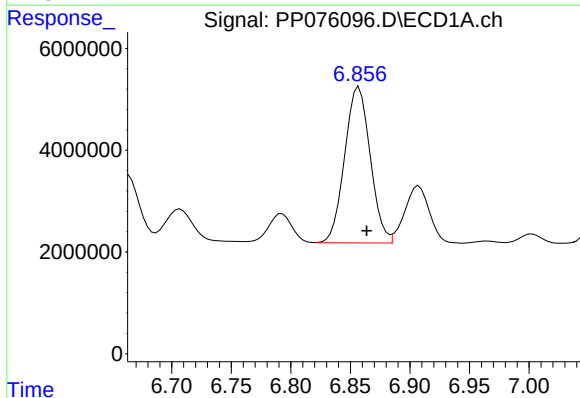
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :mohammad ahmed 10/29/2025



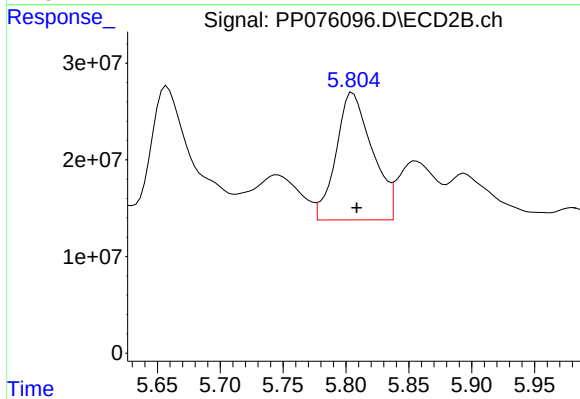
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 309865478
Conc: 549.41 ng/ml m



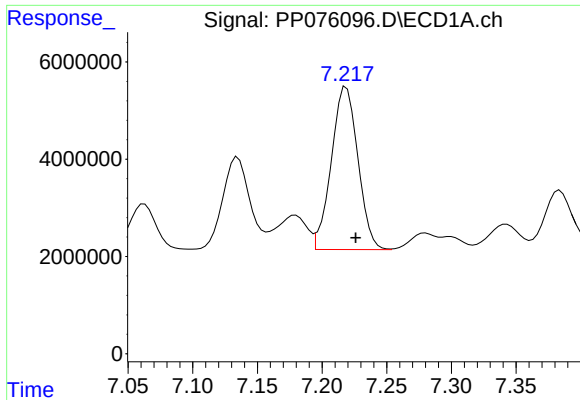
#27 AR-1254-2

R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 45845824
Conc: 458.53 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.003 min
Response: 263968183
Conc: 497.98 ng/ml



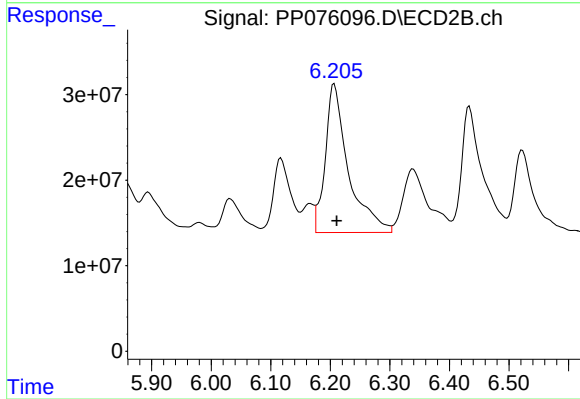
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 47875416
Conc: 460.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

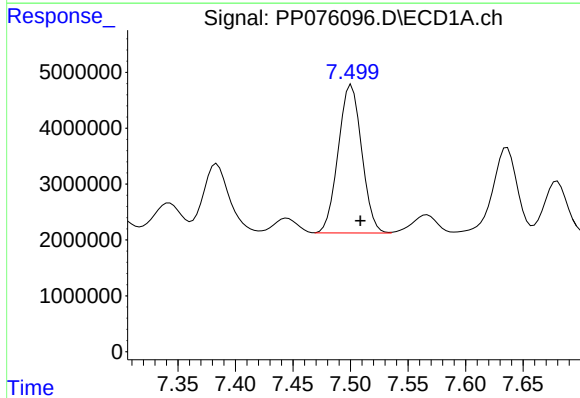
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :mohammad ahmed 10/29/2025



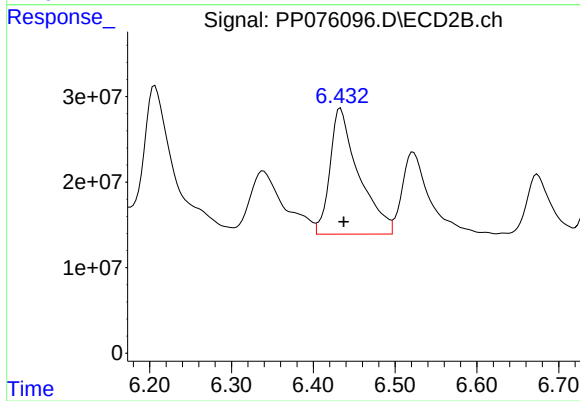
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 468536265
Conc: 550.51 ng/ml



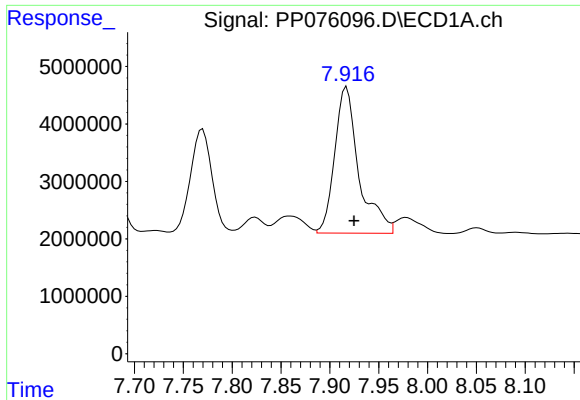
#29 AR-1254-4

R.T.: 7.501 min
Delta R.T.: -0.008 min
Response: 37794672
Conc: 452.01 ng/ml



#29 AR-1254-4

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 359780172
Conc: 571.28 ng/ml



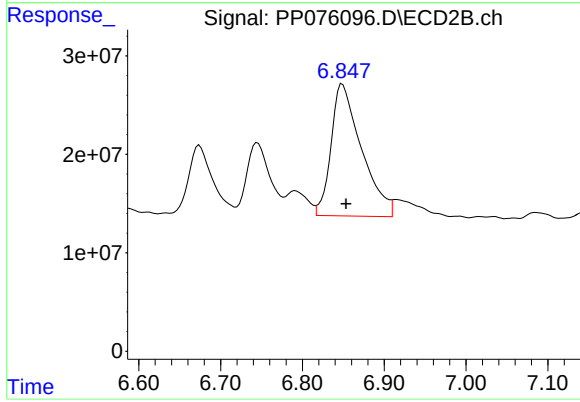
#30 AR-1254-5

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 43954564
Conc: 480.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :mohammad ahmed 10/29/2025



#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 346636619
Conc: 481.52 ng/ml