

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051525\
 Data File : PP072127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 22:26
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:25:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.507	3.802	106.3E6	84318423	53.600	59.858m
2) SA Decachlor...	10.215	8.825	82252298	52940426	56.804	60.362m
Target Compounds						
26) L6 AR-1254-1	6.509	5.687	44264858	52707956	540.137	576.671
27) L6 AR-1254-2	6.725	5.835	75261989	45401270	592.259	576.801
28) L6 AR-1254-3	7.088	6.238	75050739	69816841	587.367	589.130
29) L6 AR-1254-4	7.371	6.466	66873126	42209513	569.068	546.999m
30) L6 AR-1254-5	7.787	6.884	57984524	58067113	538.238	572.272

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051525\
Data File : PP072127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 22:26
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

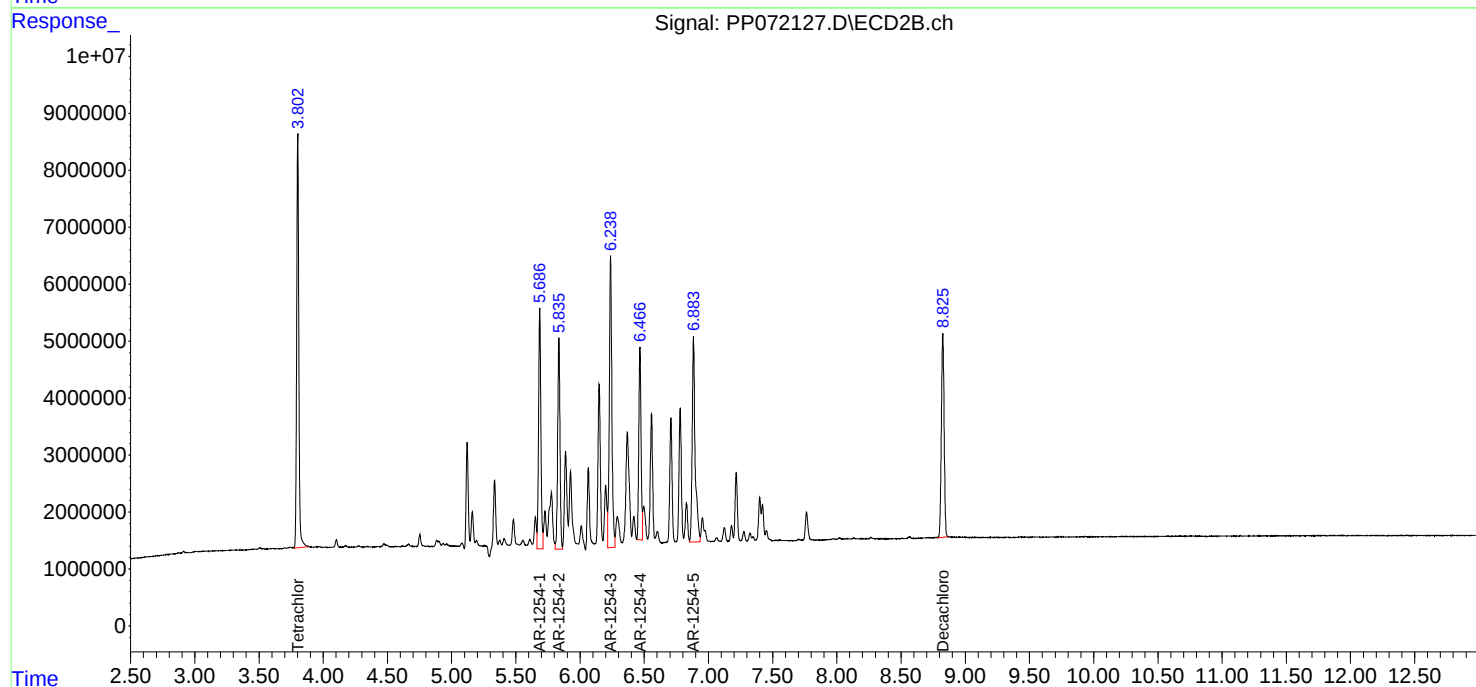
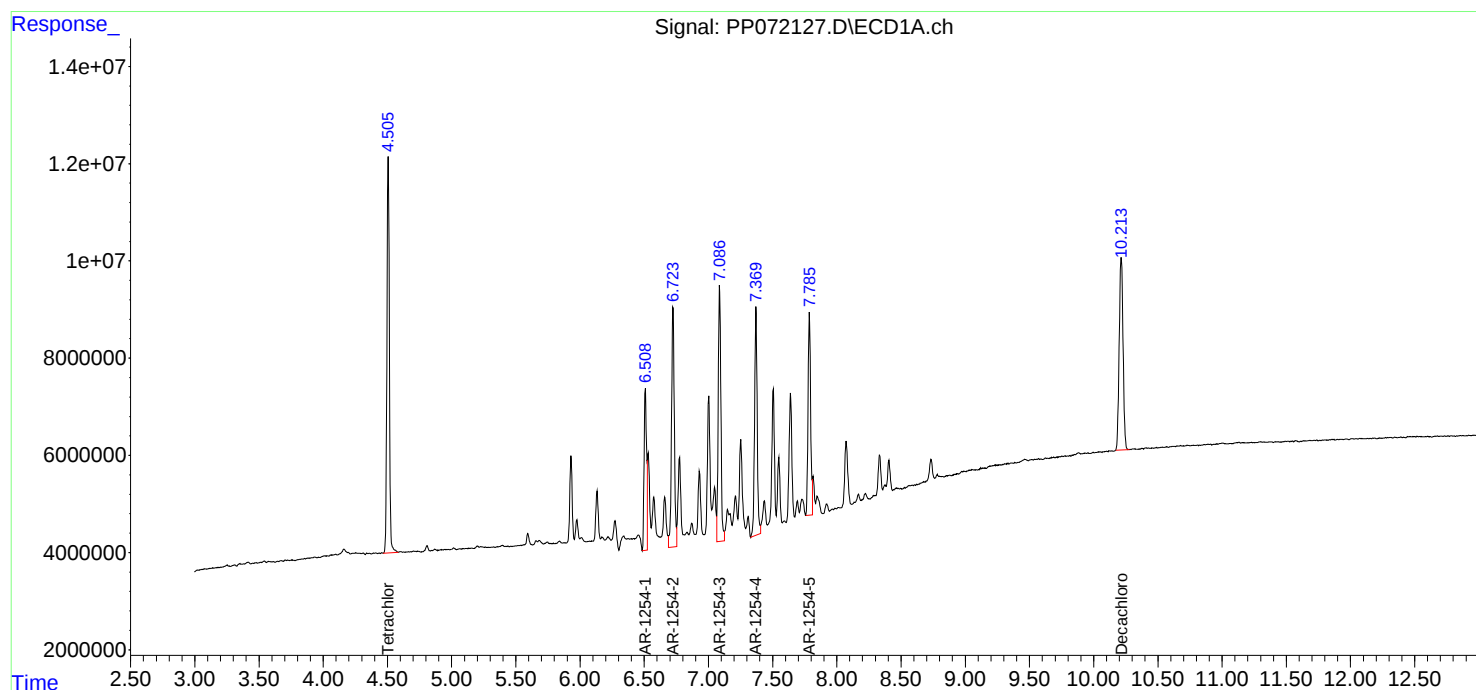
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

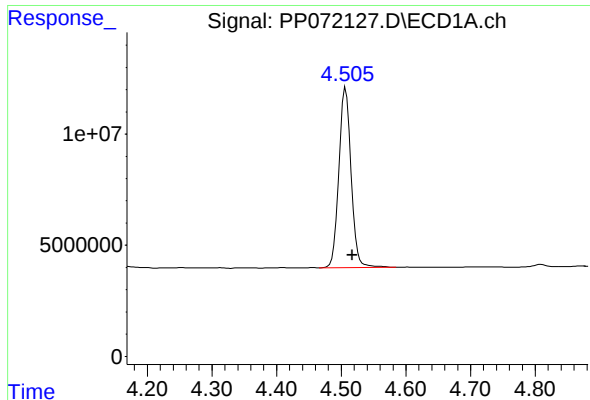
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2025
Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:25:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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





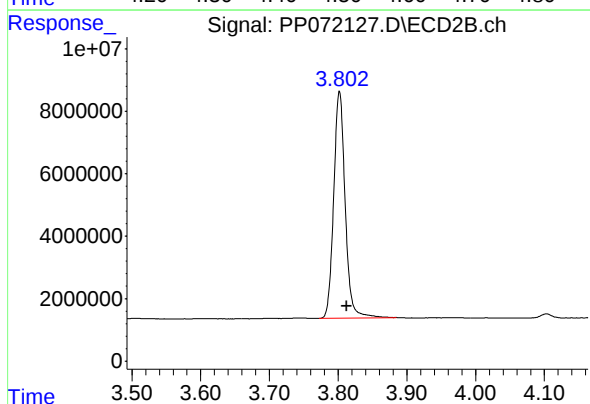
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.010 min
Response: 106269679
Conc: 53.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

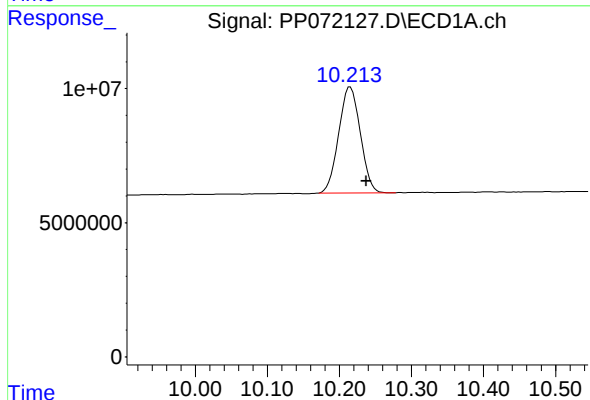
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2025
Supervised By :mohammad ahmed 05/19/2025



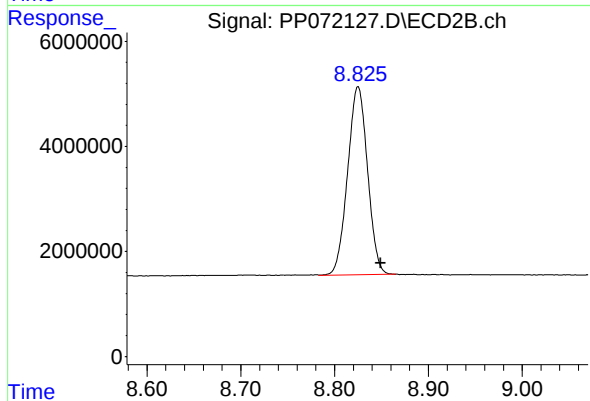
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.011 min
Response: 84318423
Conc: 59.86 ng/ml m



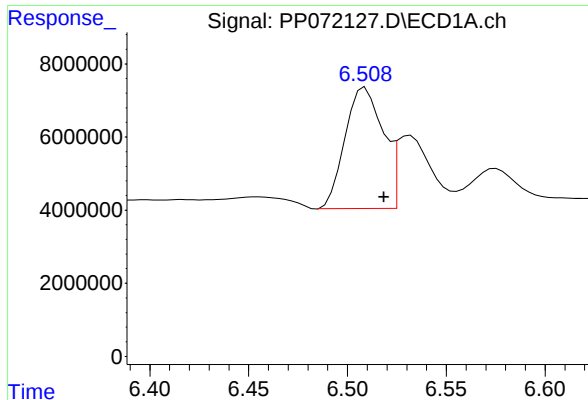
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.022 min
Response: 82252298
Conc: 56.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.024 min
Response: 52940426
Conc: 60.36 ng/ml m



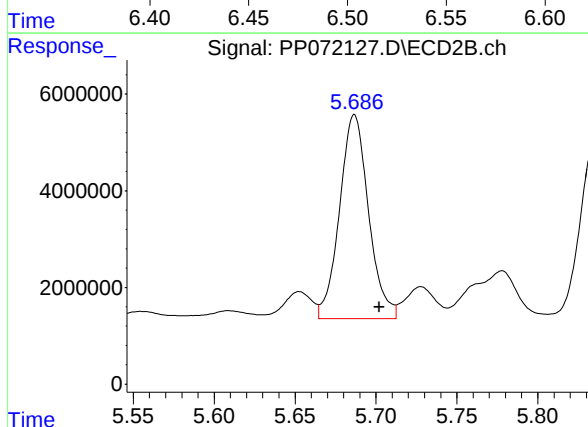
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.010 min
Response: 44264858
Conc: 540.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

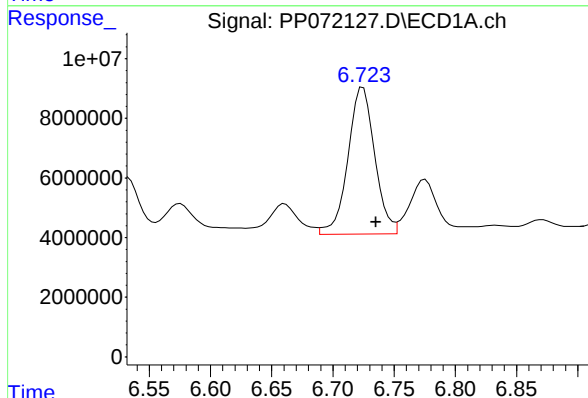
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2025
Supervised By :mohammad ahmed 05/19/2025



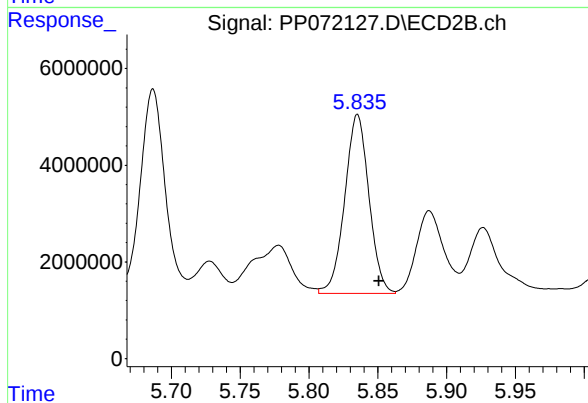
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: -0.015 min
Response: 52707956
Conc: 576.67 ng/ml



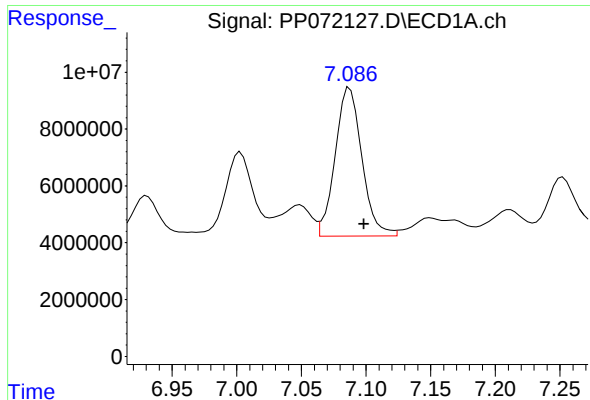
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.011 min
Response: 75261989
Conc: 592.26 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 45401270
Conc: 576.80 ng/ml



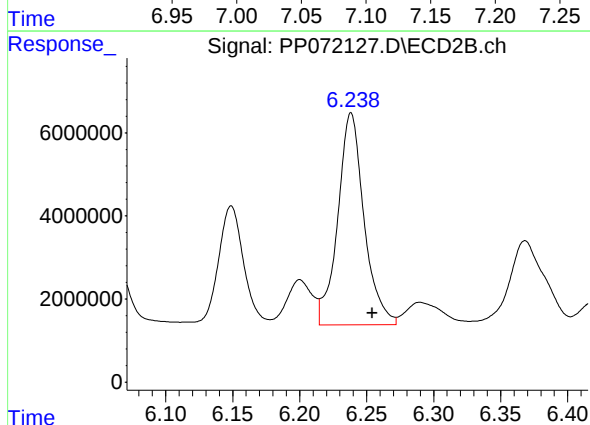
#28 AR-1254-3

R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 75050739
Conc: 587.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

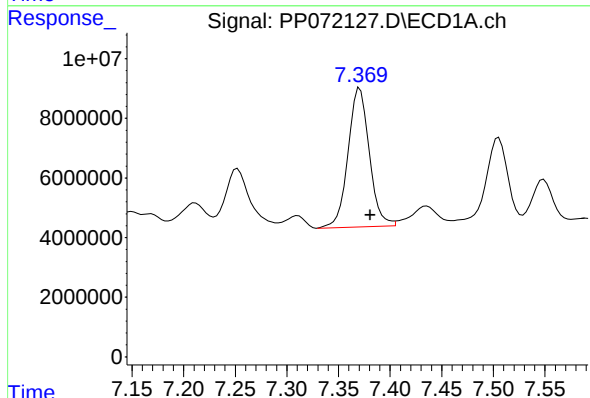
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2025
Supervised By :mohammad ahmed 05/19/2025



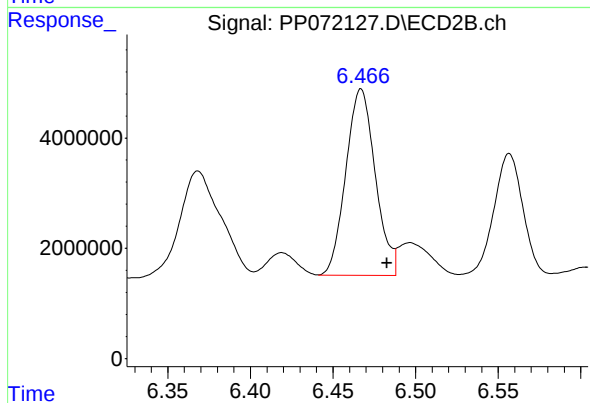
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 69816841
Conc: 589.13 ng/ml



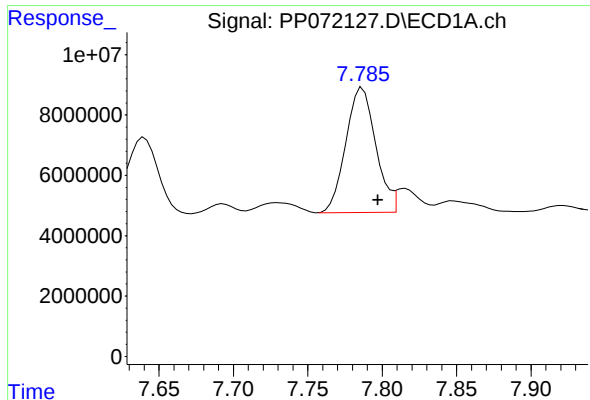
#29 AR-1254-4

R.T.: 7.371 min
Delta R.T.: -0.010 min
Response: 66873126
Conc: 569.07 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.016 min
Response: 42209513
Conc: 547.00 ng/ml m



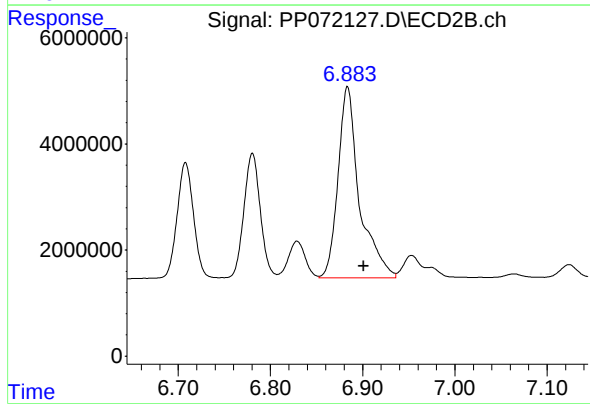
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: -0.010 min
Response: 57984524
Conc: 538.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2025
Supervised By :mohammad ahmed 05/19/2025



#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 58067113
Conc: 572.27 ng/ml