

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
 Data File : PP072852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 03:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:16:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.495	3.791	99403122	86165948	49.435	53.909
2) SA Decachlor...	10.189	8.802	84632167	62547921	51.949m	59.085m
Target Compounds						
26) L6 AR-1254-1	6.493	5.673	41871355	52501841	486.858m	525.259
27) L6 AR-1254-2	6.711	5.821	60355960	44657436	461.870	517.426
28) L6 AR-1254-3	7.074	6.223	63112515	69467572	478.114	540.096
29) L6 AR-1254-4	7.356	6.451	57280623	43980121	438.896	515.615
30) L6 AR-1254-5	7.771	6.868	55833497	60416739	501.889m	533.003

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
Data File : PP072852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2025 03:10
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

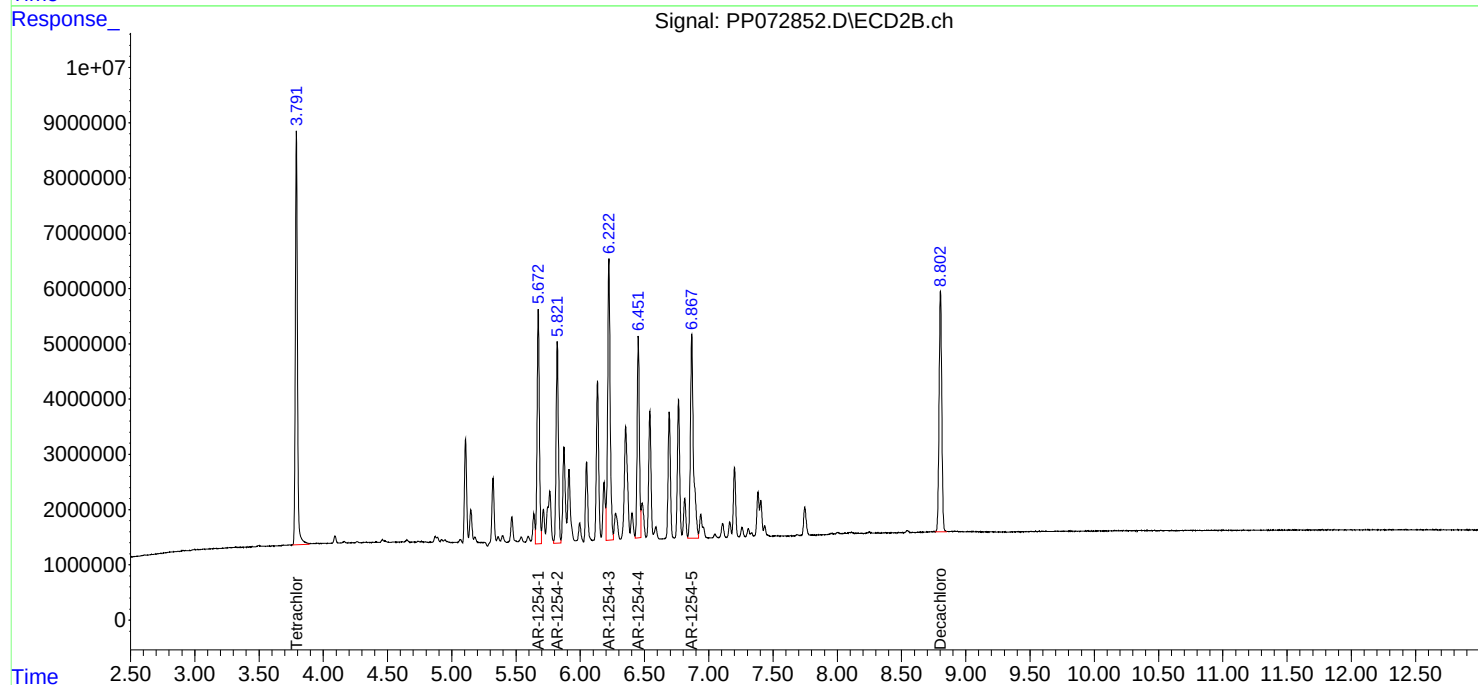
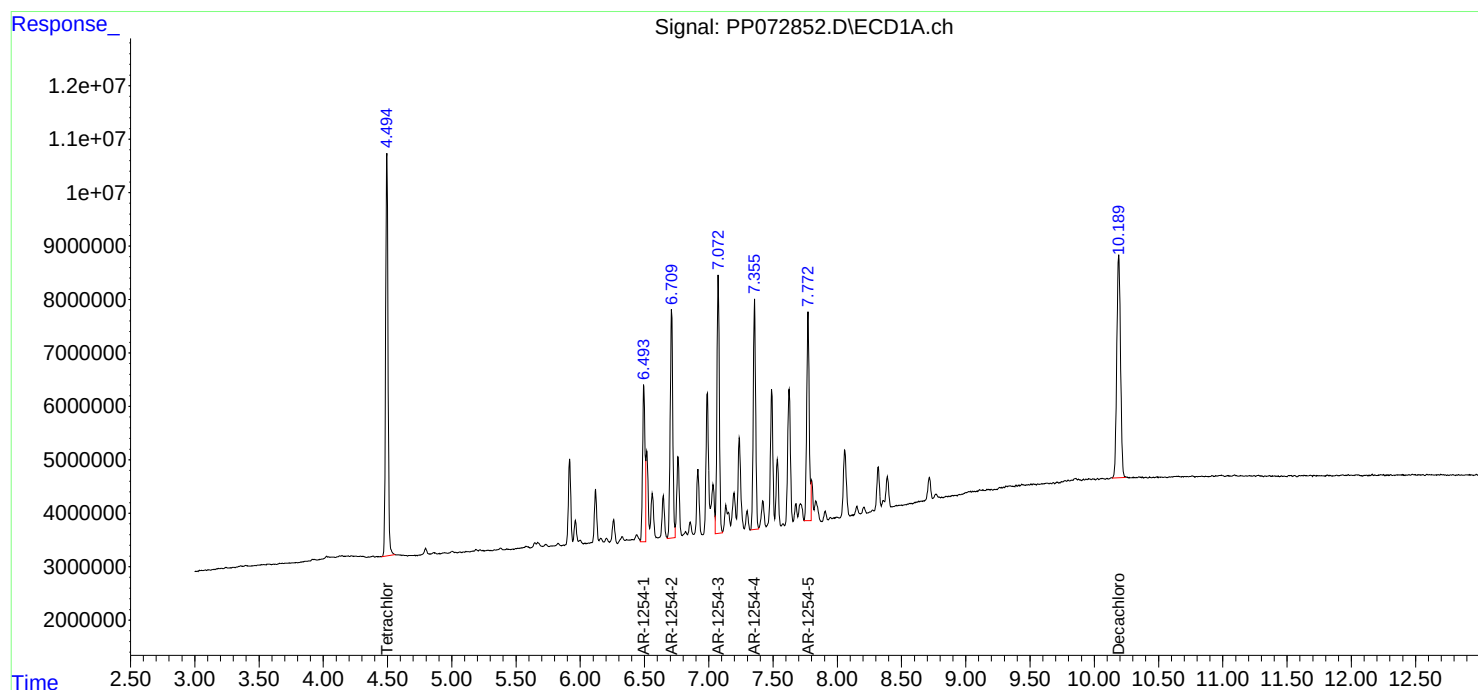
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

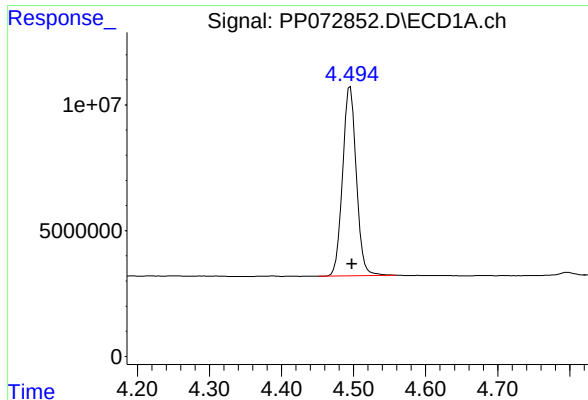
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:16:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 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





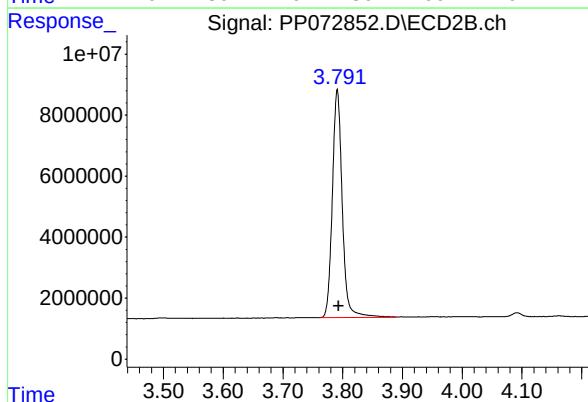
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: -0.003 min
Response: 99403122
Conc: 49.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

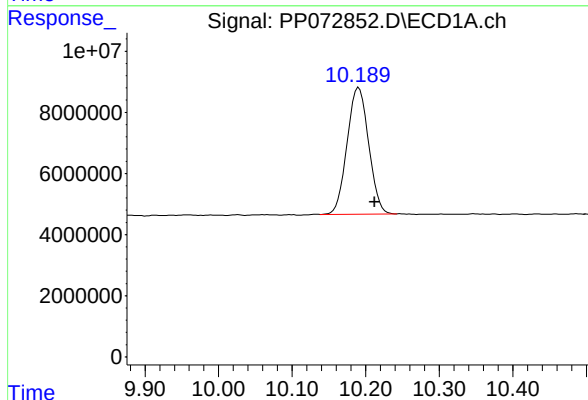
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



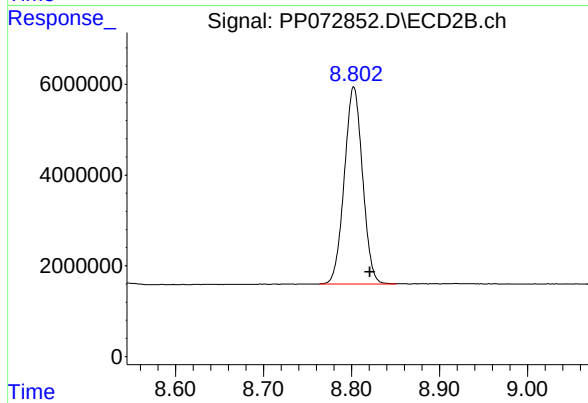
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 86165948
Conc: 53.91 ng/ml



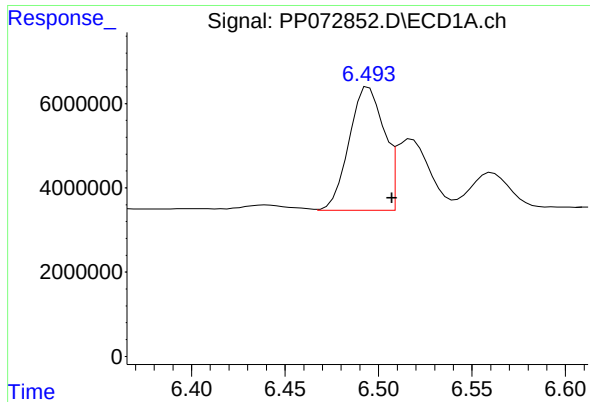
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.023 min
Response: 84632167
Conc: 51.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 62547921
Conc: 59.09 ng/ml m



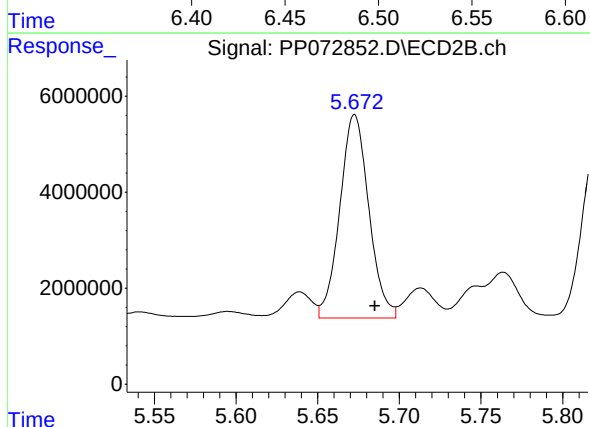
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: -0.014 min
Response: 41871355
Conc: 486.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

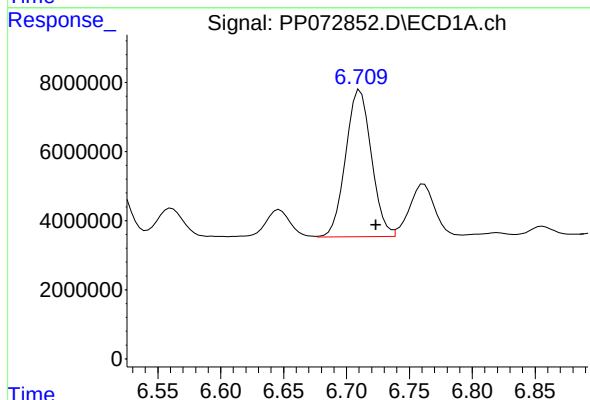
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



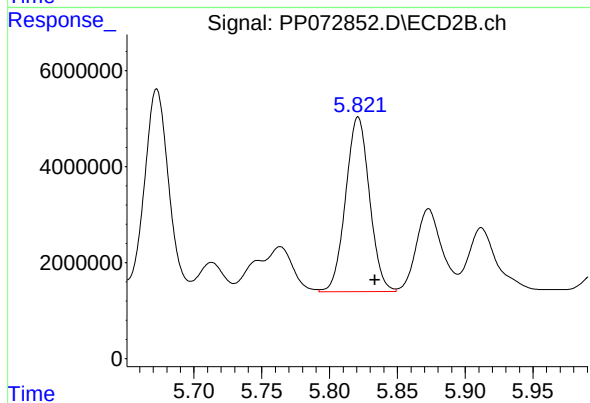
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.012 min
Response: 52501841
Conc: 525.26 ng/ml



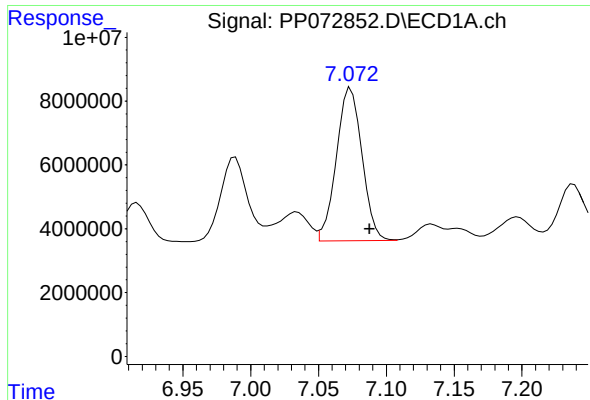
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: -0.013 min
Response: 60355960
Conc: 461.87 ng/ml



#27 AR-1254-2

R.T.: 5.821 min
Delta R.T.: -0.012 min
Response: 44657436
Conc: 517.43 ng/ml



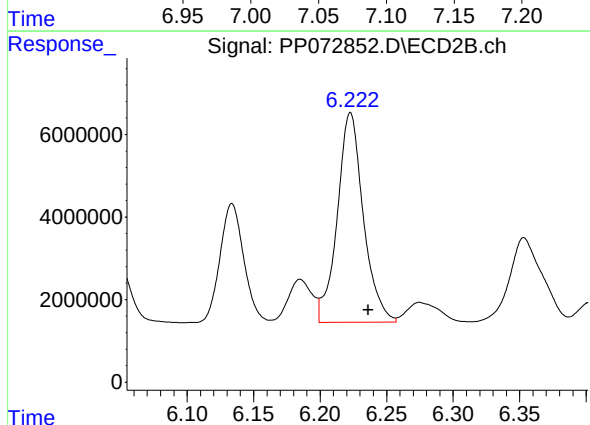
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.014 min
Response: 63112515
Conc: 478.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

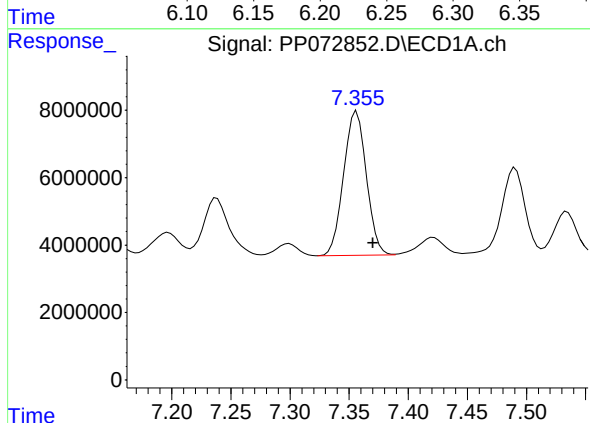
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



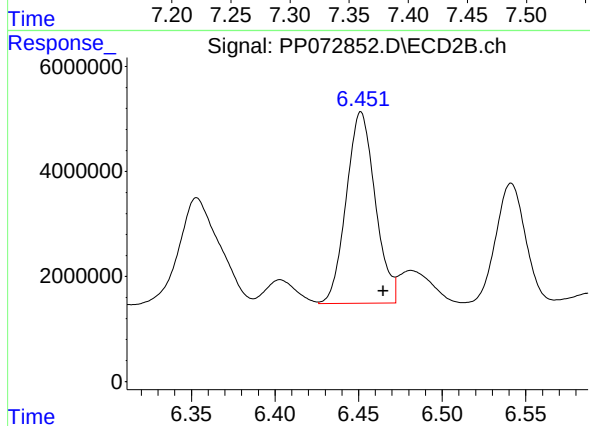
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 69467572
Conc: 540.10 ng/ml



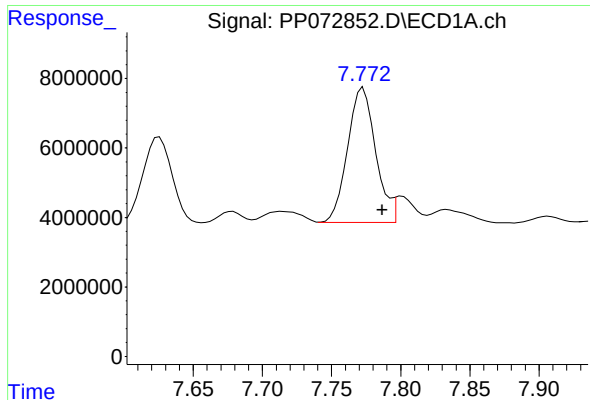
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 57280623
Conc: 438.90 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.013 min
Response: 43980121
Conc: 515.62 ng/ml



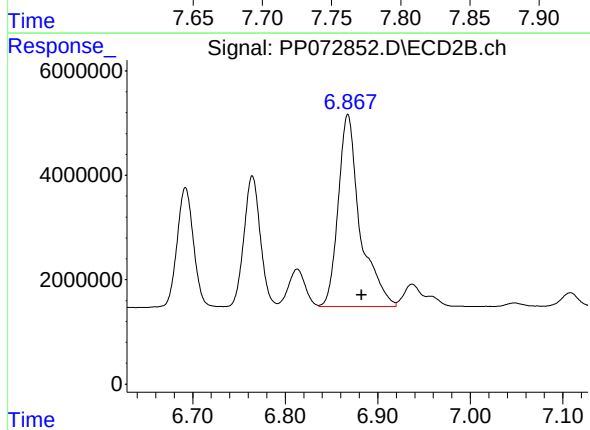
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: -0.015 min
Response: 55833497
Conc: 501.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.015 min
Response: 60416739
Conc: 533.00 ng/ml