

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 11:32
 Operator : YP\AJ
 Sample : Q1860-42
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS036-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 14:12:12 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...	4.510	3.811	27380566	25698168	13.810	18.243 #
2) SA Decachlor...	10.224	8.843	23126201	14348737	15.971	16.360
Target Compounds						
26) L6 AR-1254-1	6.510	5.698	2487932	4570504	30.359	50.005 #
27) L6 AR-1254-2	6.727	5.846	4203773	2937773	33.081m	37.323
28) L6 AR-1254-3	7.092	6.250	5539347	4630631	43.352	39.074
29) L6 AR-1254-4	7.374	6.475	3484106	8681123	29.649	112.500m#
30) L6 AR-1254-5	7.789	6.895	7108934	3982877	65.988m	39.253 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
Data File : PP071539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 11:32
Operator : YP\AJ
Sample : Q1860-42
Misc :
ALS Vial : 13 Sample Multiplier: 1

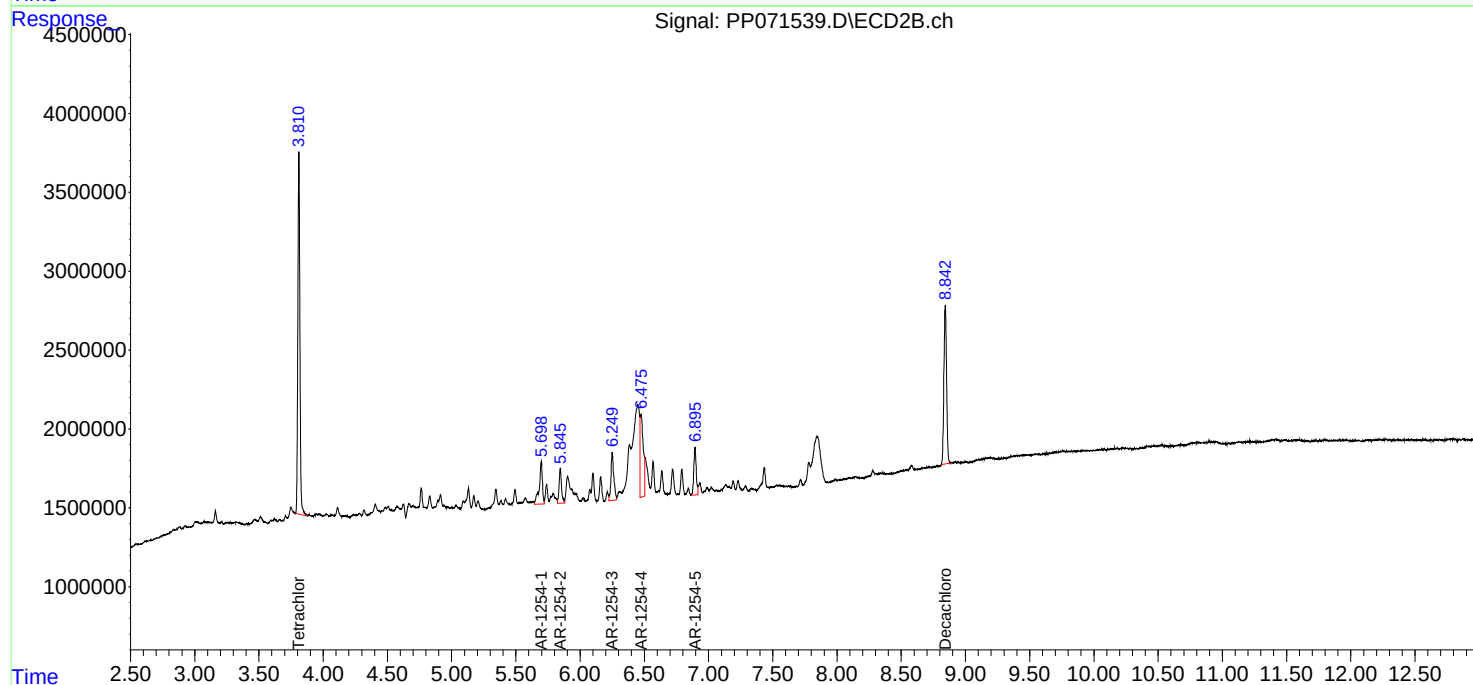
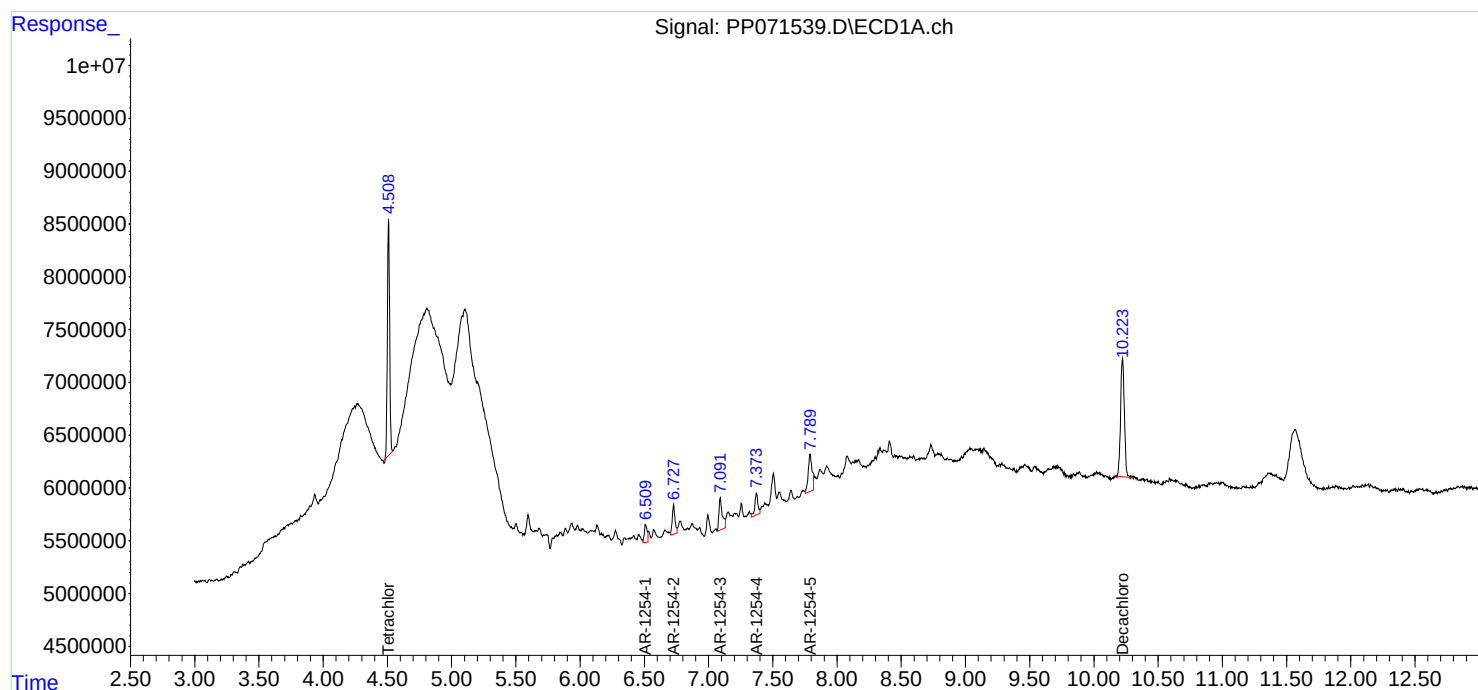
Instrument :
ECD_P
ClientSampleId :
P001-SS036-01

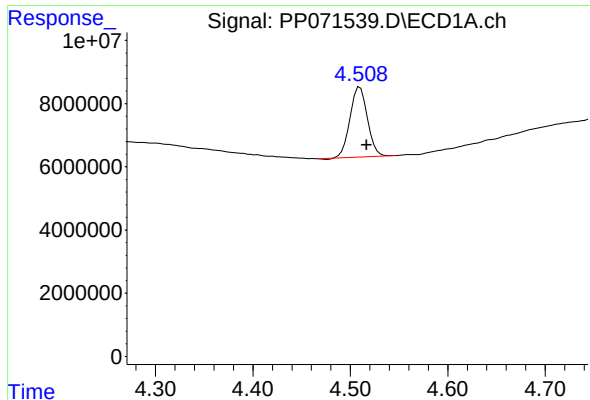
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2025
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 14:12:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





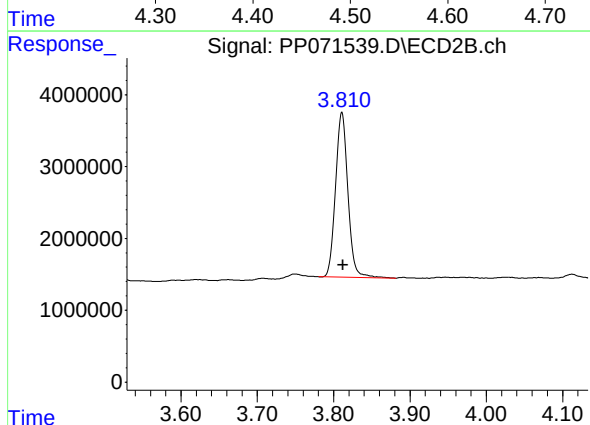
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 27380566
Conc: 13.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS036-01

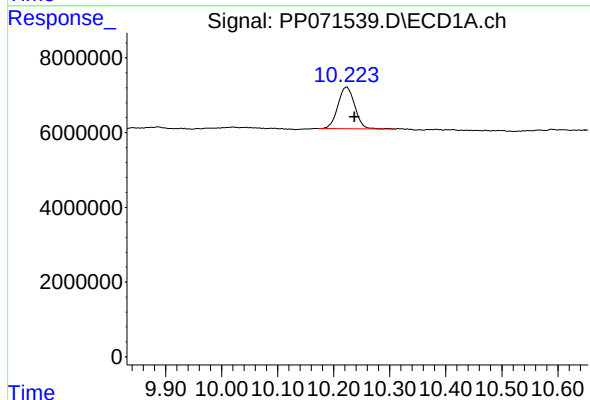
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2025
Supervised By :mohammad ahmed 05/02/2025



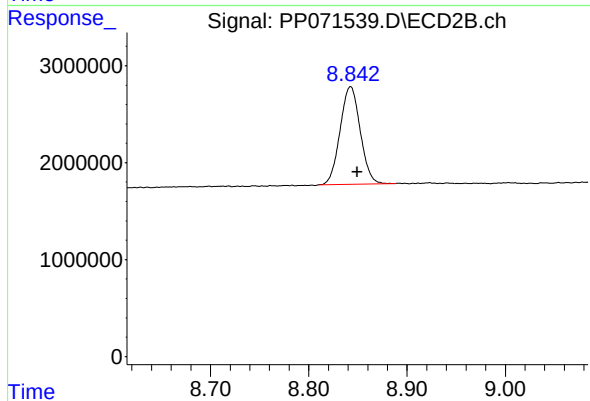
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.002 min
Response: 25698168
Conc: 18.24 ng/ml



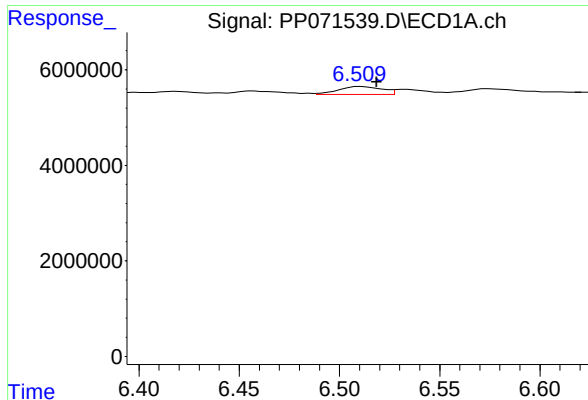
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.013 min
Response: 23126201
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.007 min
Response: 14348737
Conc: 16.36 ng/ml



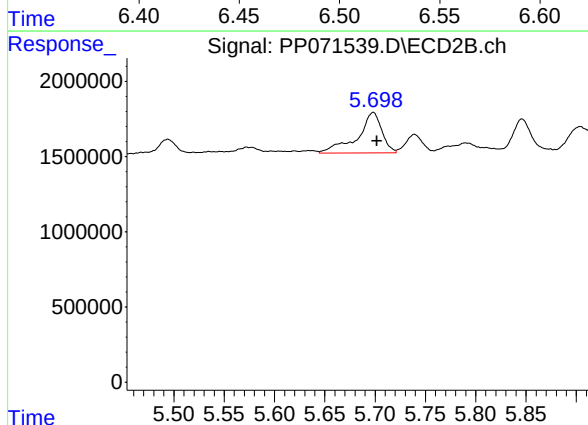
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.008 min
Response: 2487932
Conc: 30.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS036-01

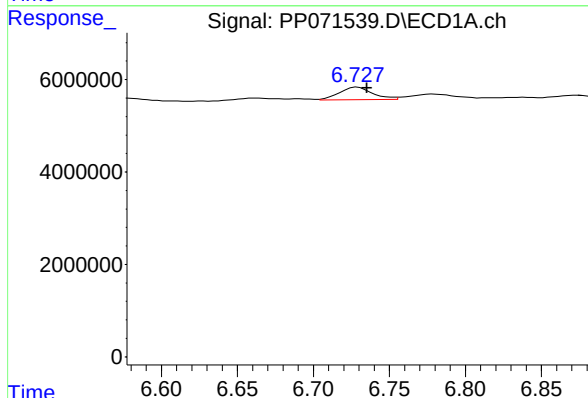
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2025
Supervised By :mohammad ahmed 05/02/2025



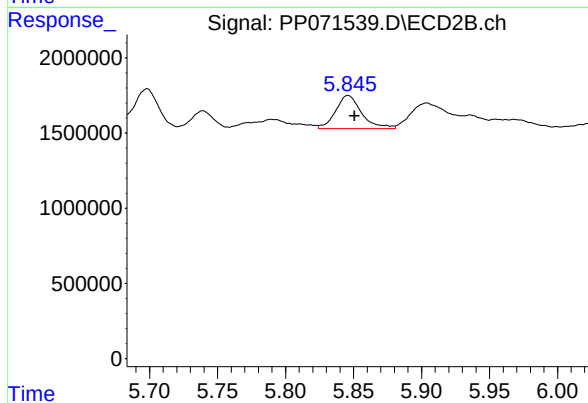
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 4570504
Conc: 50.01 ng/ml



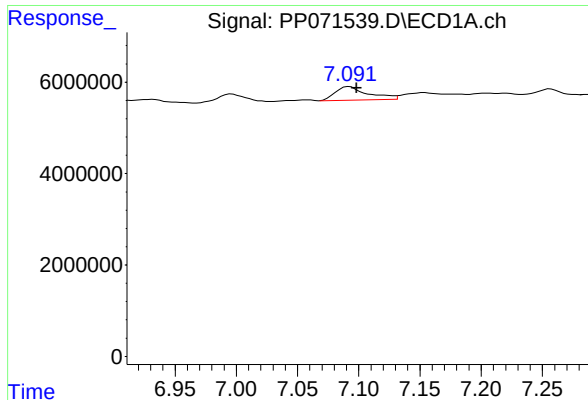
#27 AR-1254-2

R.T.: 6.727 min
Delta R.T.: -0.008 min
Response: 4203773
Conc: 33.08 ng/ml m



#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 2937773
Conc: 37.32 ng/ml



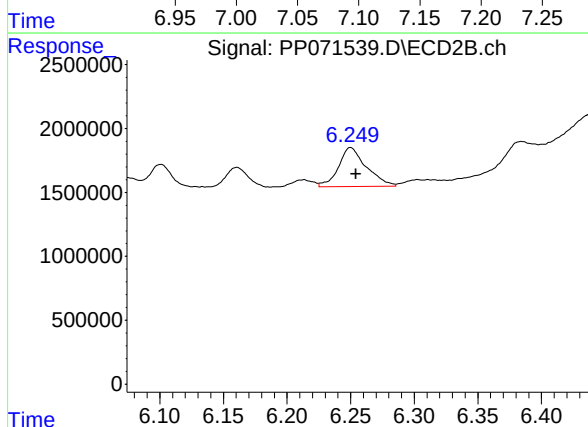
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 5539347
Conc: 43.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS036-01

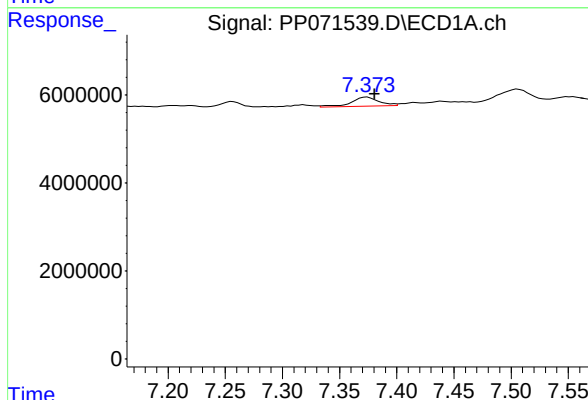
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2025
Supervised By :mohammad ahmed 05/02/2025



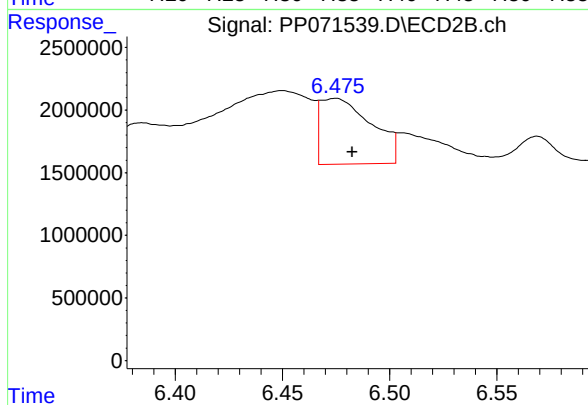
#28 AR-1254-3

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 4630631
Conc: 39.07 ng/ml



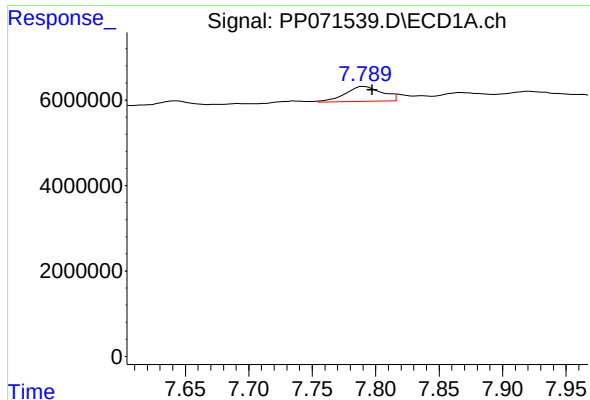
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.007 min
Response: 3484106
Conc: 29.65 ng/ml



#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 8681123
Conc: 112.50 ng/ml m



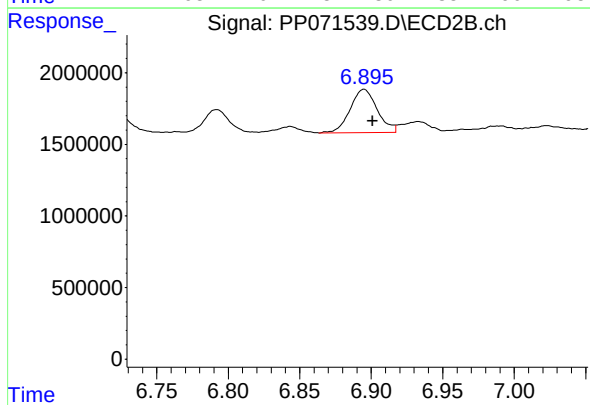
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 7108934
Conc: 65.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS036-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2025
Supervised By :mohammad ahmed 05/02/2025



#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 3982877
Conc: 39.25 ng/ml