

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120425\
 Data File : PP076793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 09:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/05/2025
 Supervised By :mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 10:46:45 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...	4.614	3.768	85553098	99159009	46.610	47.606
2) SA Decachlor...	10.367	8.762	70342216	78902293	46.936	44.716
Target Compounds						
26) L6 AR-1254-1	6.614	5.643	40667790	56452178	506.959m	477.433
27) L6 AR-1254-2	6.831	5.791	52236020	49481180	463.383	457.632
28) L6 AR-1254-3	7.193	6.192	55318819	78177670	460.433	476.150
29) L6 AR-1254-4	7.475	6.419	42106087	49740989	467.232	479.233
30) L6 AR-1254-5	7.891	6.834	52650105	68076218	543.937	483.584

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120425\
Data File : PP076793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2025 09:59
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

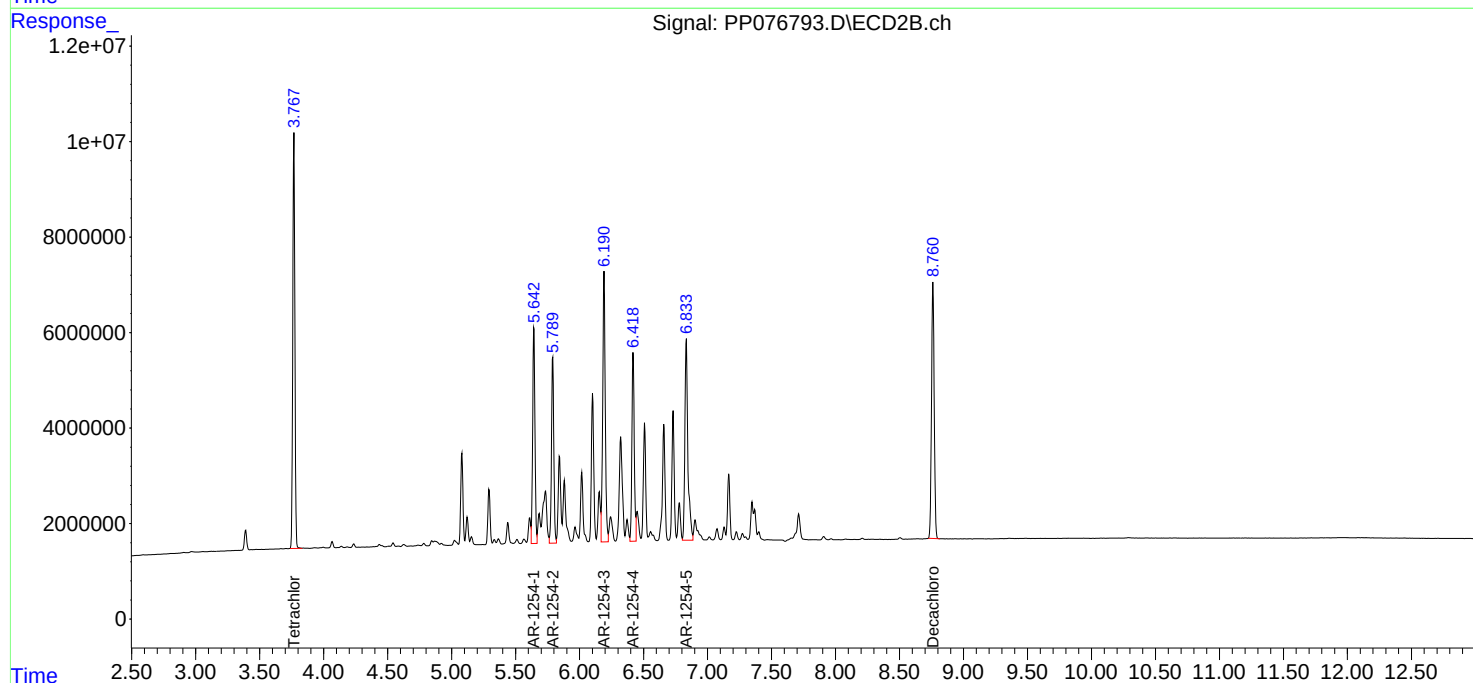
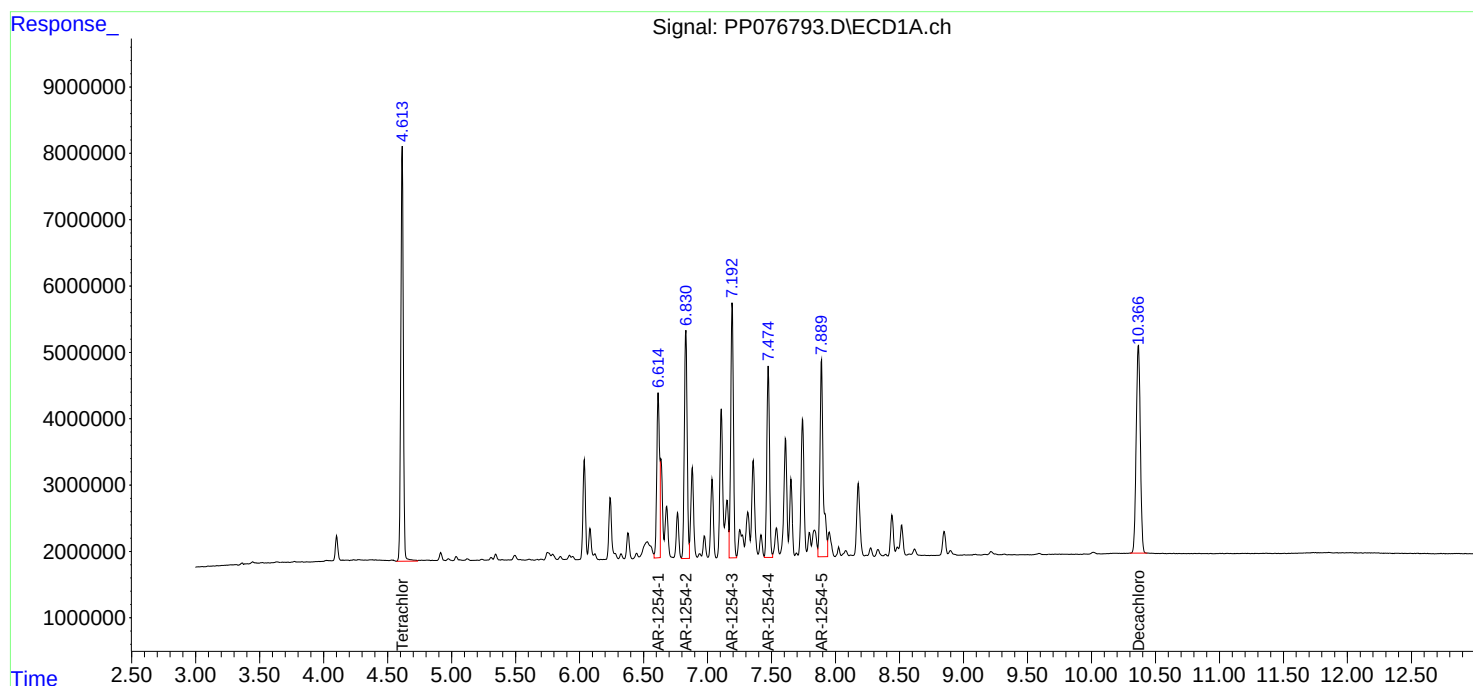
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

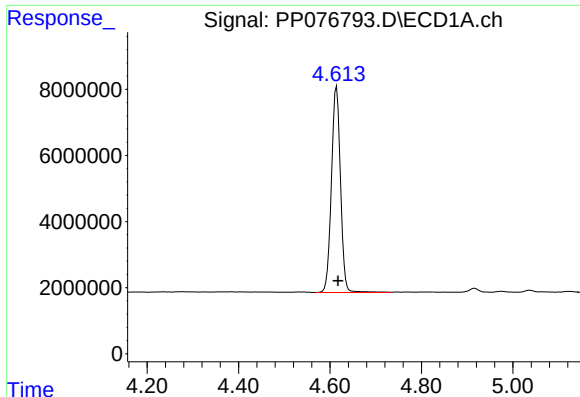
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/05/2025
Supervised By : mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 10:46:45 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





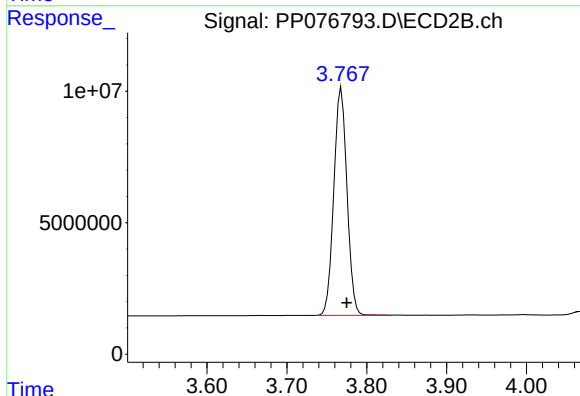
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 85553098
Conc: 46.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

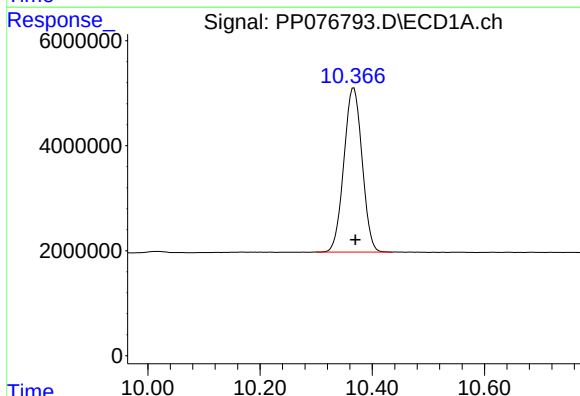
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/05/2025
Supervised By :mohammad ahmed 12/08/2025



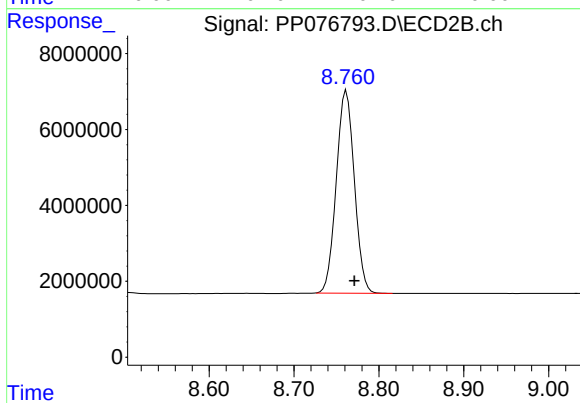
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: -0.007 min
Response: 99159009
Conc: 47.61 ng/ml



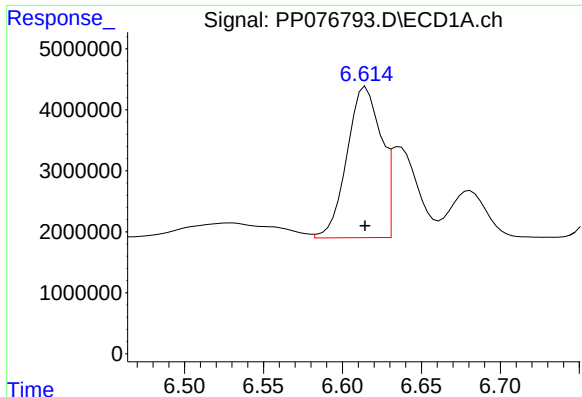
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.003 min
Response: 70342216
Conc: 46.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.009 min
Response: 78902293
Conc: 44.72 ng/ml



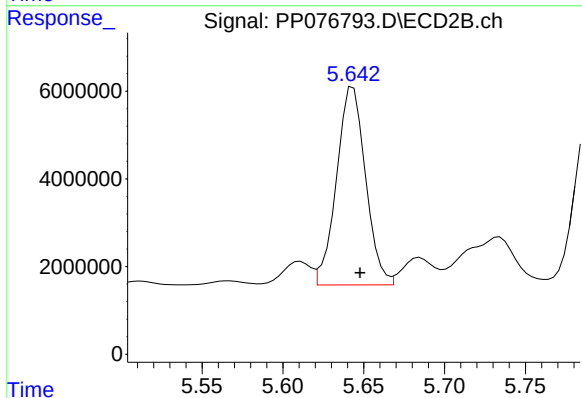
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 40667790
Conc: 506.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

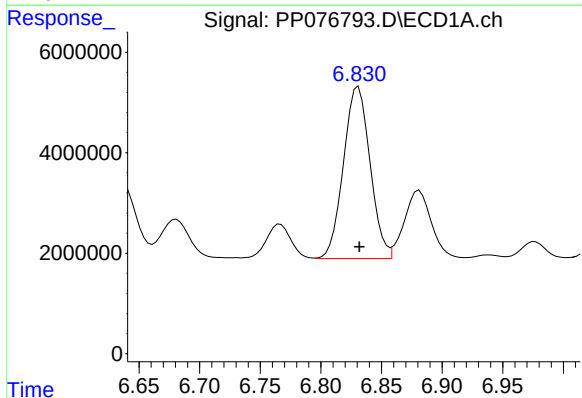
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/05/2025
Supervised By :mohammad ahmed 12/08/2025



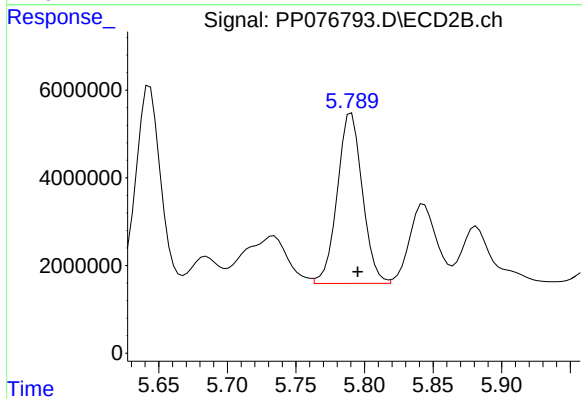
#26 AR-1254-1

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 56452178
Conc: 477.43 ng/ml



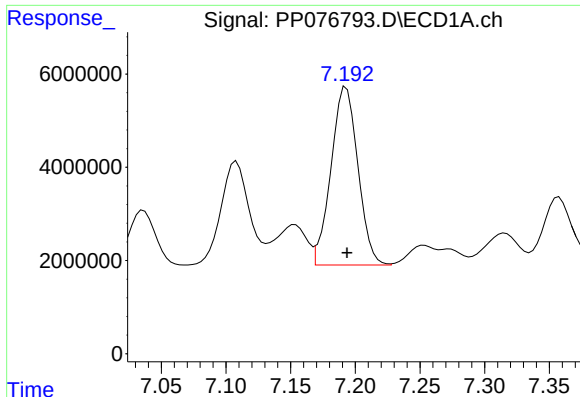
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: 0.000 min
Response: 52236020
Conc: 463.38 ng/ml



#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 49481180
Conc: 457.63 ng/ml



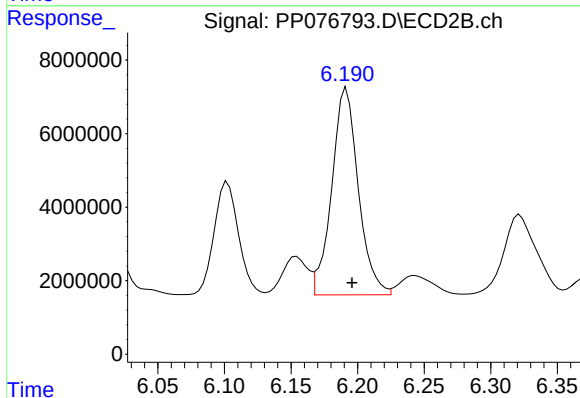
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 55318819
Conc: 460.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

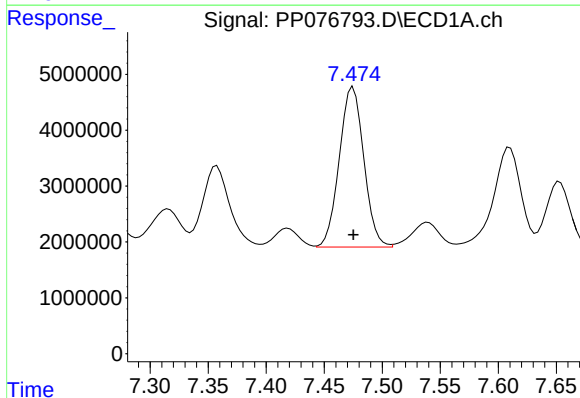
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/05/2025
Supervised By :mohammad ahmed 12/08/2025



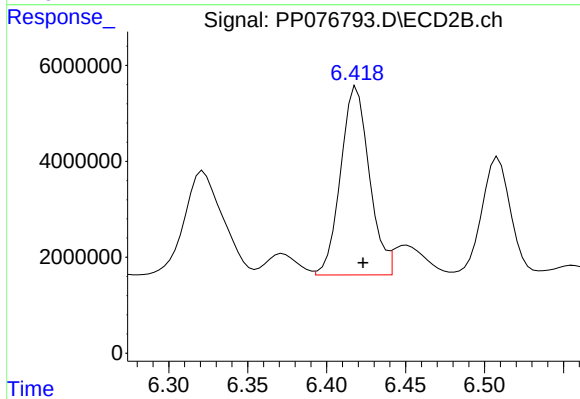
#28 AR-1254-3

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 78177670
Conc: 476.15 ng/ml



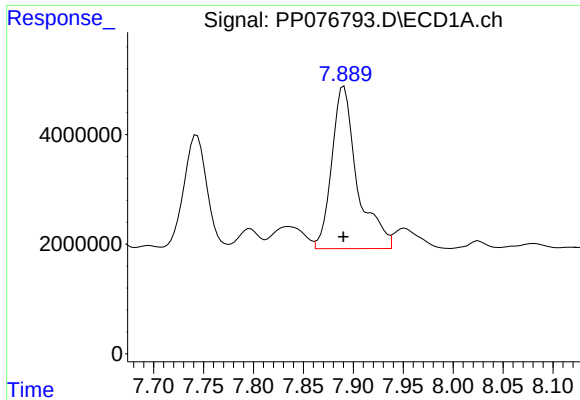
#29 AR-1254-4

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 42106087
Conc: 467.23 ng/ml



#29 AR-1254-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 49740989
Conc: 479.23 ng/ml



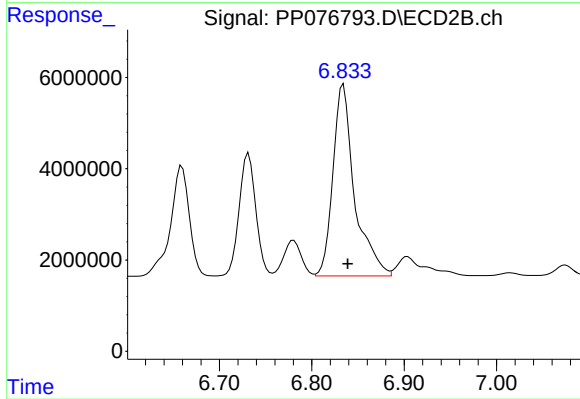
#30 AR-1254-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 52650105
Conc: 543.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/05/2025
Supervised By :mohammad ahmed 12/08/2025



#30 AR-1254-5

R.T.: 6.834 min
Delta R.T.: -0.005 min
Response: 68076218
Conc: 483.58 ng/ml