

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102225\
 Data File : PP075962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 00:41
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025
 Supervised By :mohammad ahmed 10/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:40:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.640	3.780	72206837	369.2E6	50.526	55.781
2) SA Decachlor...	10.415	8.780	56246458	388.5E6	52.248	47.243
Target Compounds						
21) L5 AR-1248-1	5.792	4.874	17276818	200.7E6	481.643	534.204
22) L5 AR-1248-2	6.063	5.094	22887761	123.3E6	469.546	501.221
23) L5 AR-1248-3	6.266	5.134	25508919	144.2E6	470.083	502.703m
24) L5 AR-1248-4	6.664	5.308	31426977	143.3E6	473.554	506.777
25) L5 AR-1248-5	6.703	5.695	30575144	288.7E6	471.398	555.461m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102225\
Data File : PP075962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2025 00:41
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

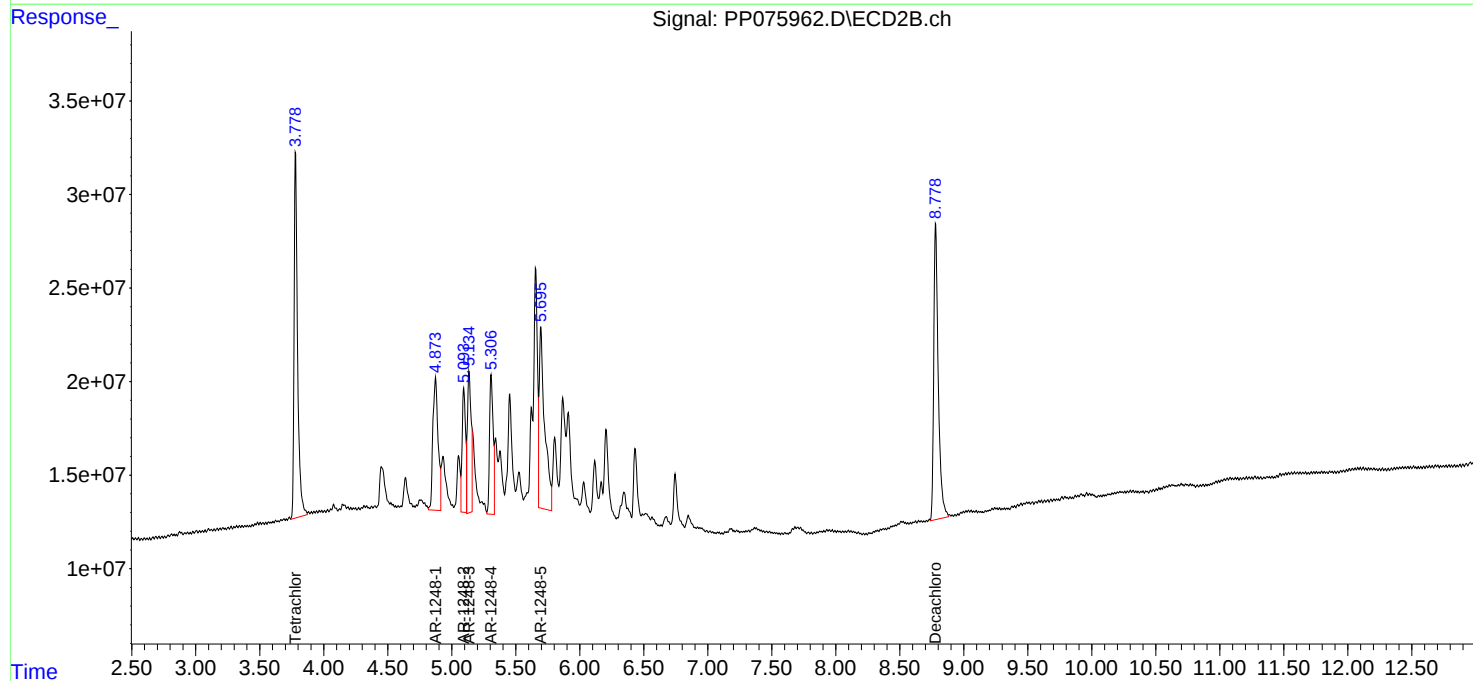
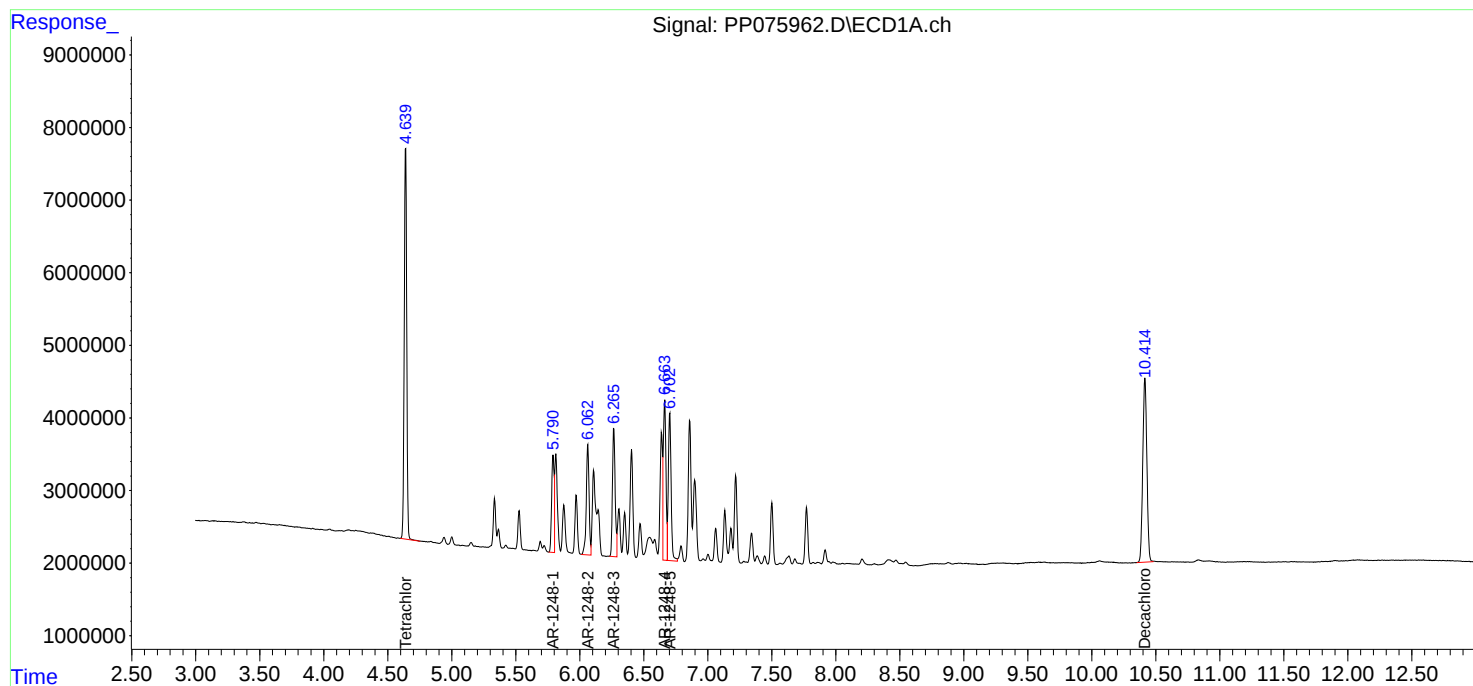
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

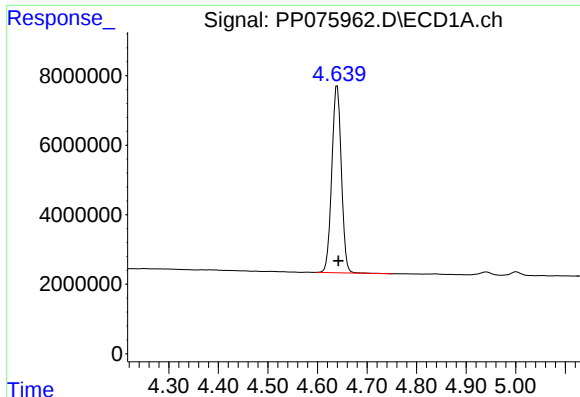
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2025
Supervised By :mohammad ahmed 10/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:40:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 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





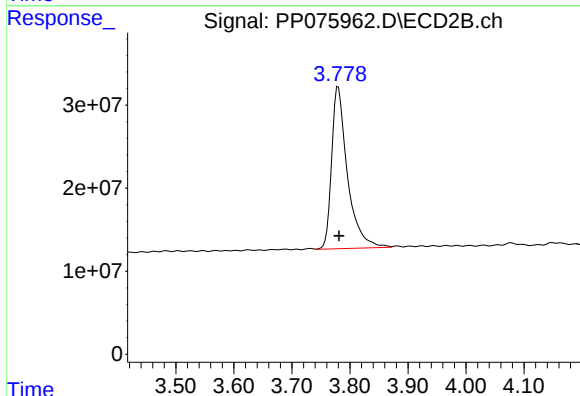
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 72206837
Conc: 50.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

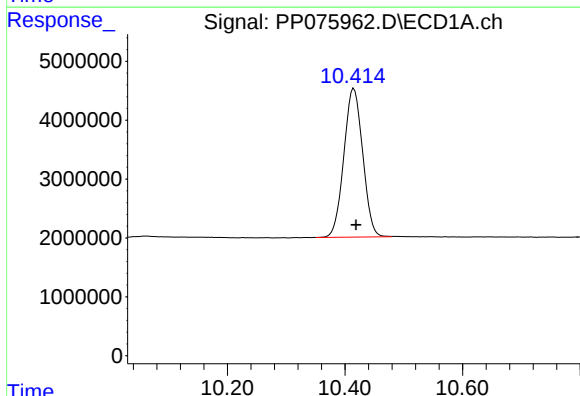
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2025
Supervised By :mohammad ahmed 10/27/2025



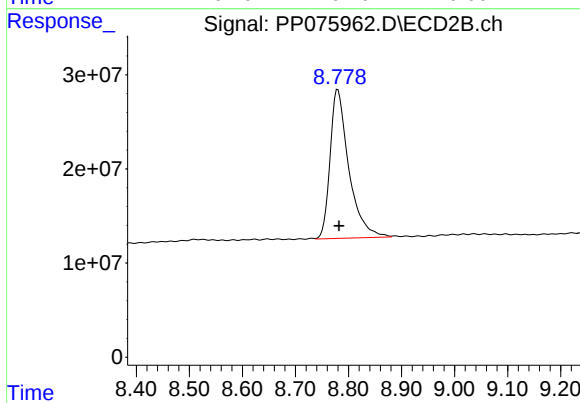
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 369175693
Conc: 55.78 ng/ml



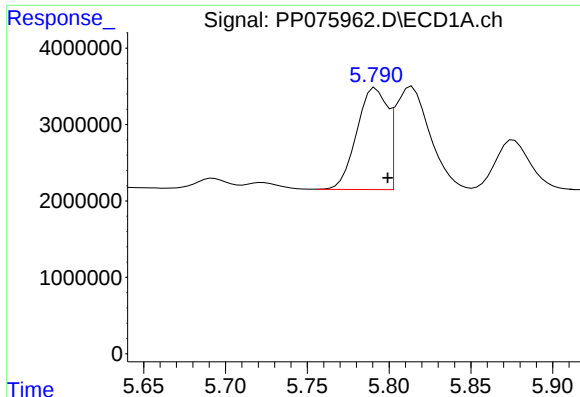
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.004 min
Response: 56246458
Conc: 52.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 388479270
Conc: 47.24 ng/ml



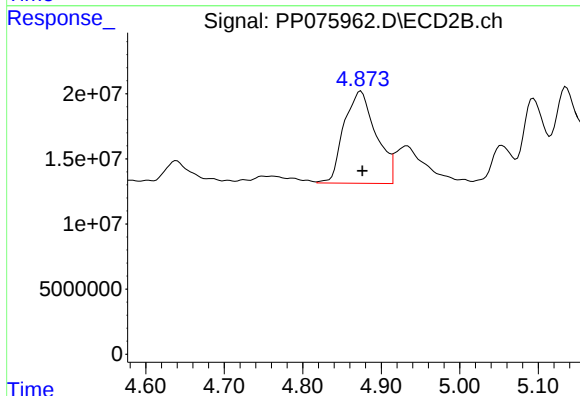
#21 AR-1248-1

R.T.: 5.792 min
Delta R.T.: -0.007 min
Response: 17276818
Conc: 481.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

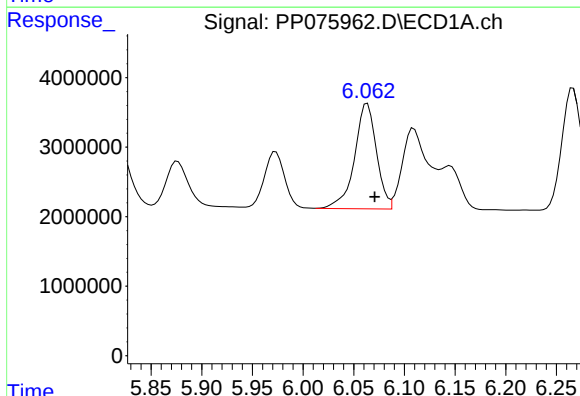
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2025
Supervised By :mohammad ahmed 10/27/2025



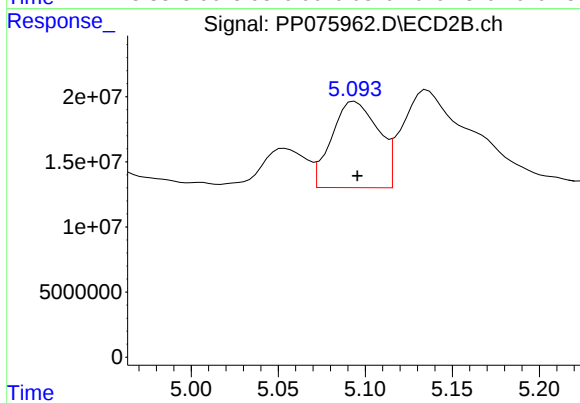
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 200656041
Conc: 534.20 ng/ml



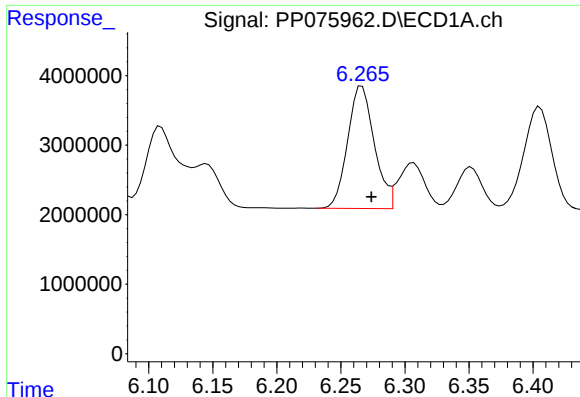
#22 AR-1248-2

R.T.: 6.063 min
Delta R.T.: -0.008 min
Response: 22887761
Conc: 469.55 ng/ml



#22 AR-1248-2

R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 123254263
Conc: 501.22 ng/ml



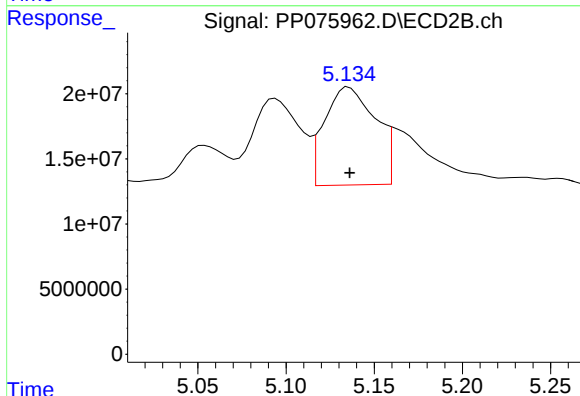
#23 AR-1248-3

R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 25508919
Conc: 470.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

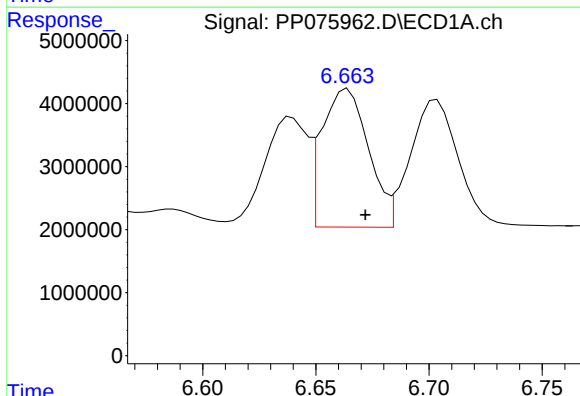
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2025
Supervised By :mohammad ahmed 10/27/2025



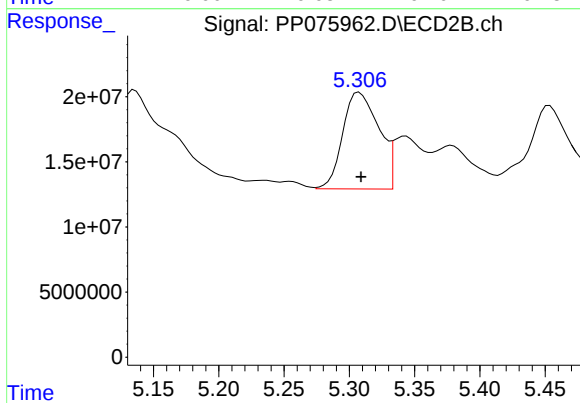
#23 AR-1248-3

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 144221921
Conc: 502.70 ng/ml m



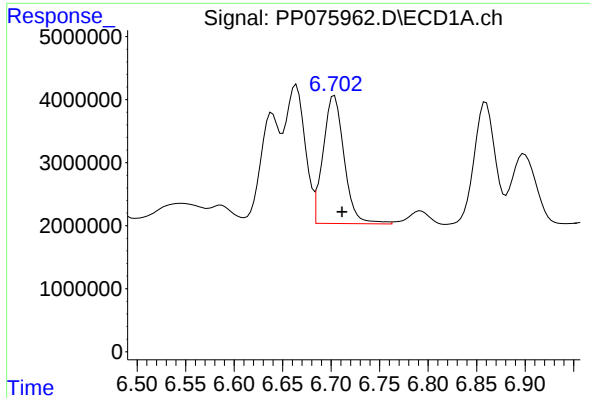
#24 AR-1248-4

R.T.: 6.664 min
Delta R.T.: -0.008 min
Response: 31426977
Conc: 473.55 ng/ml



#24 AR-1248-4

R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 143271736
Conc: 506.78 ng/ml



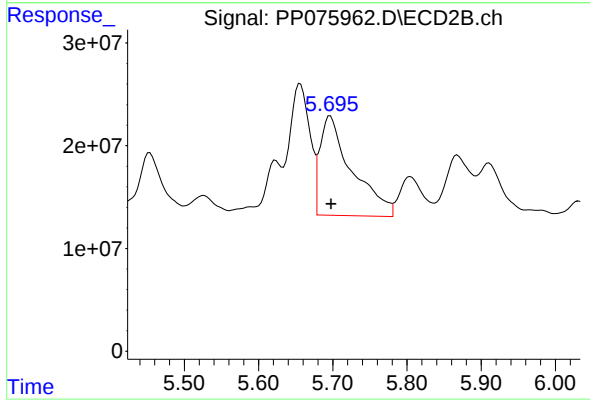
#25 AR-1248-5

R.T.: 6.703 min
Delta R.T.: -0.008 min
Response: 30575144
Conc: 471.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2025
Supervised By :mohammad ahmed 10/27/2025



#25 AR-1248-5

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 288650102
Conc: 555.46 ng/ml m