

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072825\
 Data File : PP074078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 15:11
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 15:29:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 15:19:19 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...	4.715	3.889	30095799	259.0E6	27.150	24.394
2) SA Decachlor...	10.592	9.011	20696932	326.3E6	26.392	25.527
Target Compounds						
16) L4 AR-1242-1	5.875	5.011	9210690	218.9E6	276.841	267.417
17) L4 AR-1242-2	5.896	5.068	13579587	98312383	278.784	272.395
18) L4 AR-1242-3	5.960	5.190	8426907	57055496	275.378	277.568
19) L4 AR-1242-4	6.057	5.275	6568559	63026873	267.861	251.613
20) L4 AR-1242-5	6.789	5.804	9087968	82044919	305.628m	274.311

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072825\
Data File : PP074078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 15:11
Operator : YP\AJ
Sample : AR1242ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

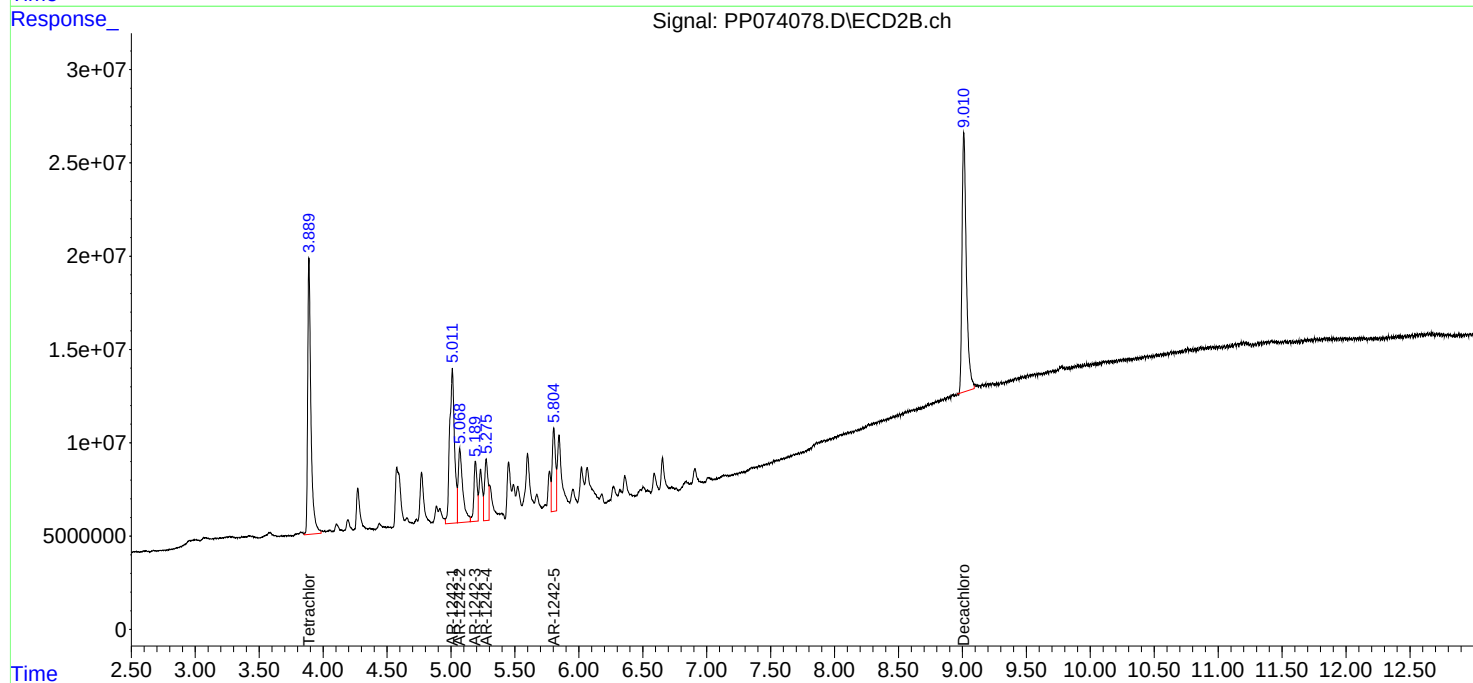
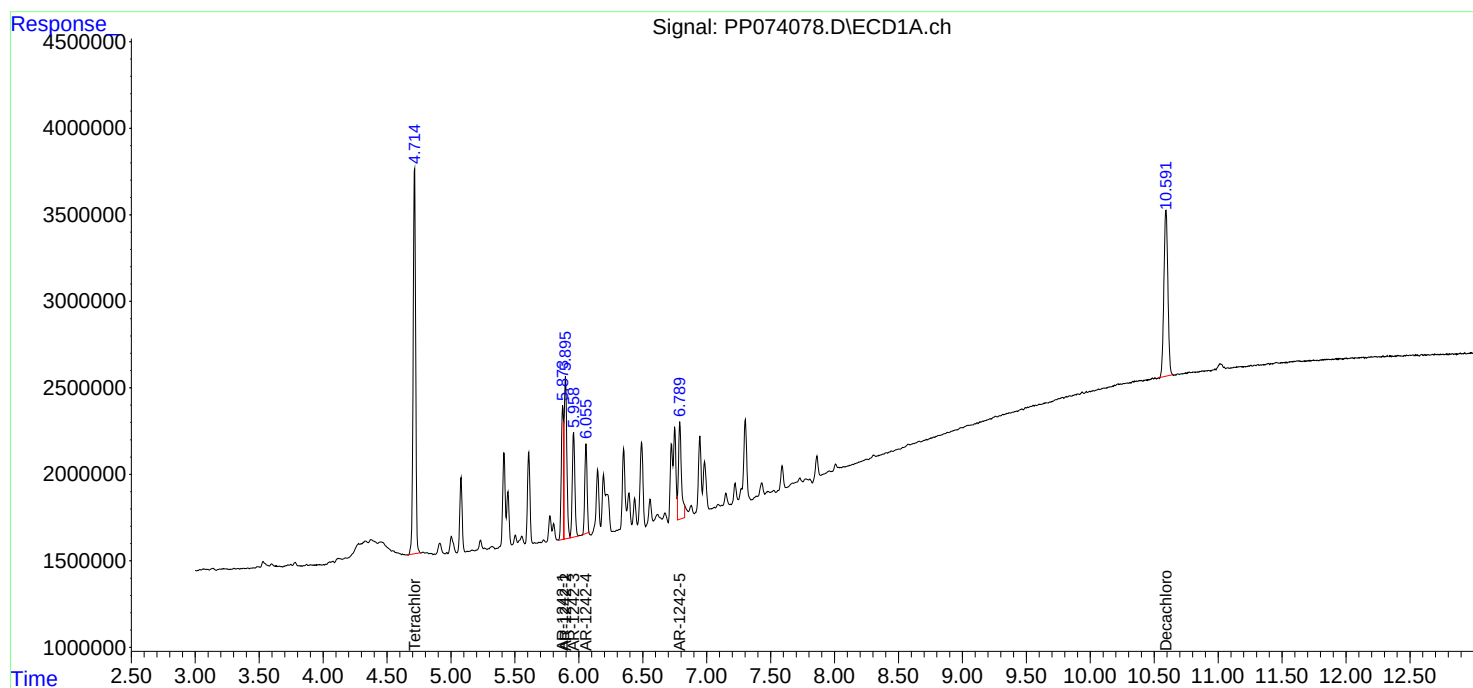
Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

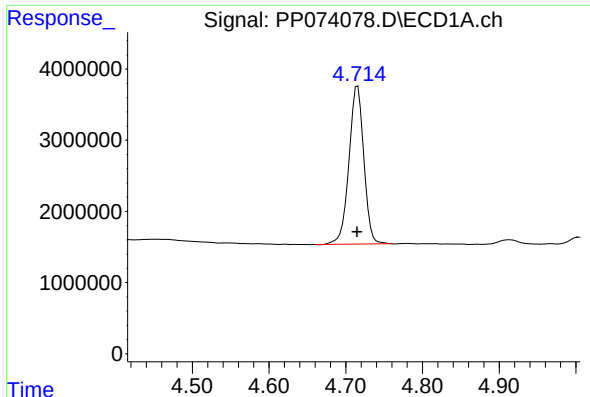
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2025
Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 15:29:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 28 15:19:19 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





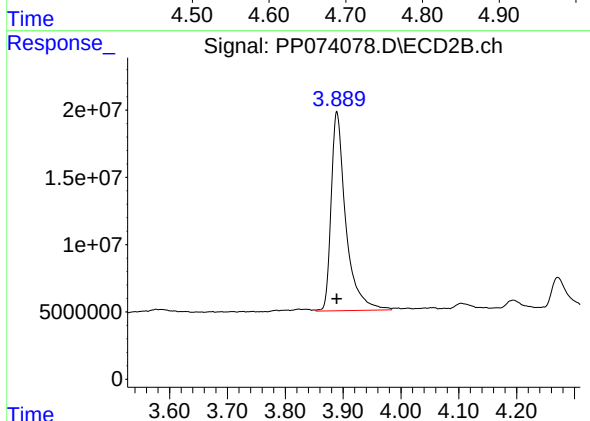
#1 Tetrachloro-m-xylene

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 30095799
Conc: 27.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

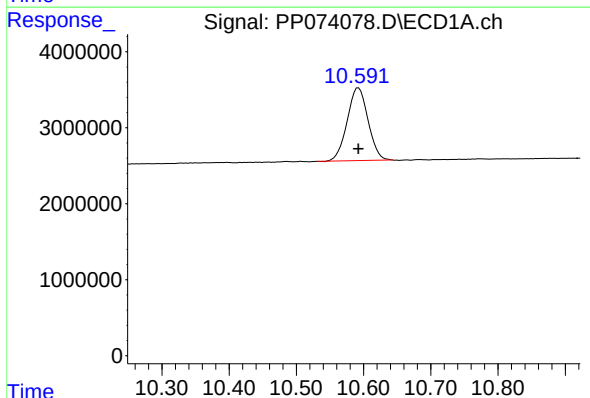
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2025
Supervised By :mohammad ahmed 07/30/2025



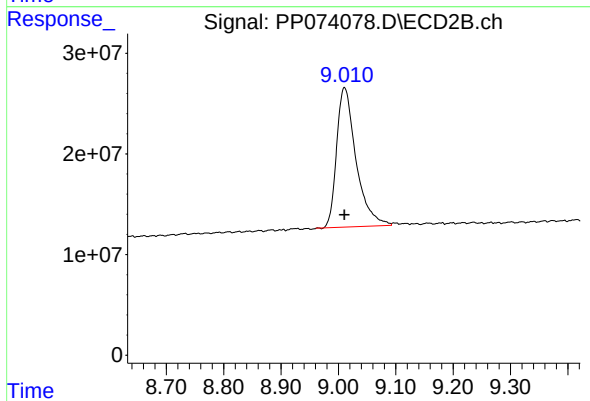
#1 Tetrachloro-m-xylene

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 259026233
Conc: 24.39 ng/ml



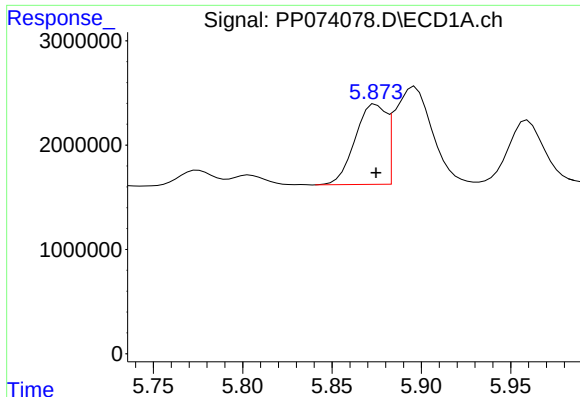
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: 0.000 min
Response: 20696932
Conc: 26.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 326264063
Conc: 25.53 ng/ml



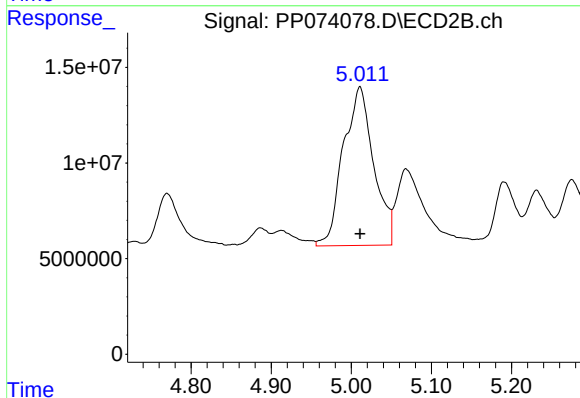
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 9210690
Conc: 276.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

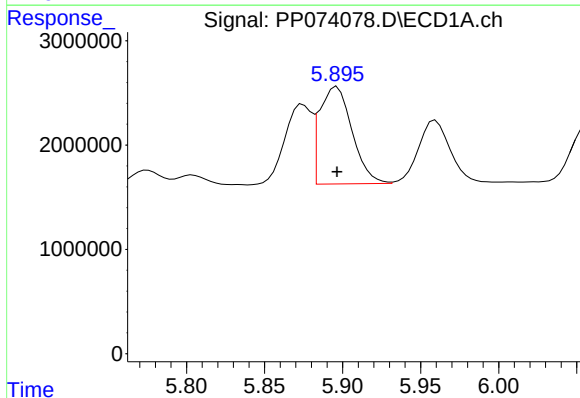
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2025
Supervised By :mohammad ahmed 07/30/2025



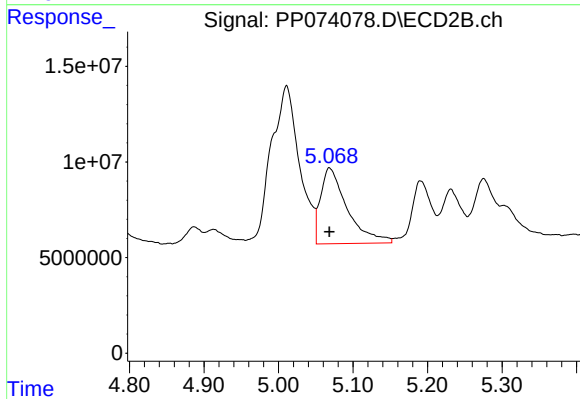
#16 AR-1242-1

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 218888676
Conc: 267.42 ng/ml



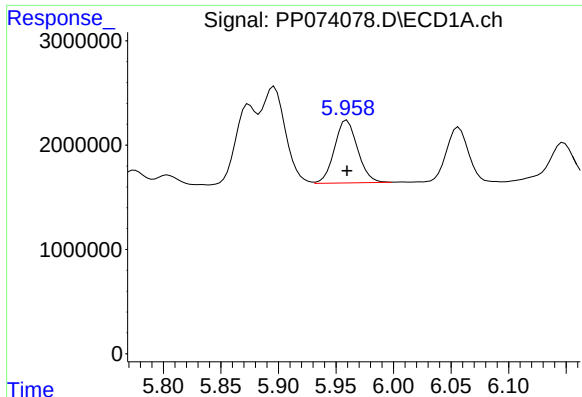
#17 AR-1242-2

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 13579587
Conc: 278.78 ng/ml



#17 AR-1242-2

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 98312383
Conc: 272.39 ng/ml



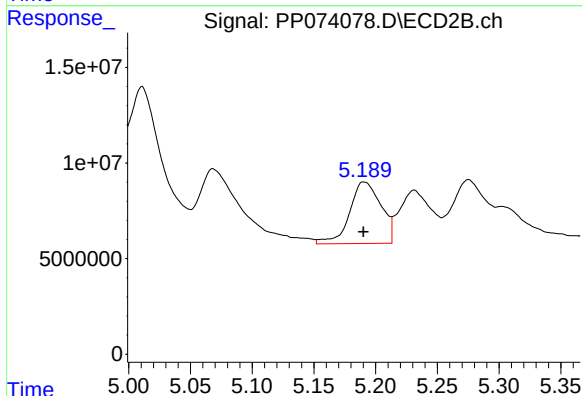
#18 AR-1242-3

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 8426907
Conc: 275.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

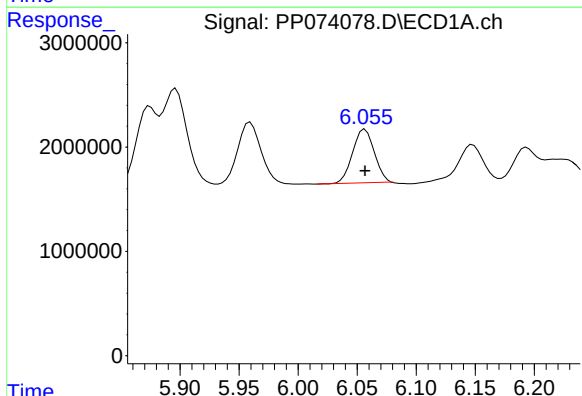
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2025
Supervised By :mohammad ahmed 07/30/2025



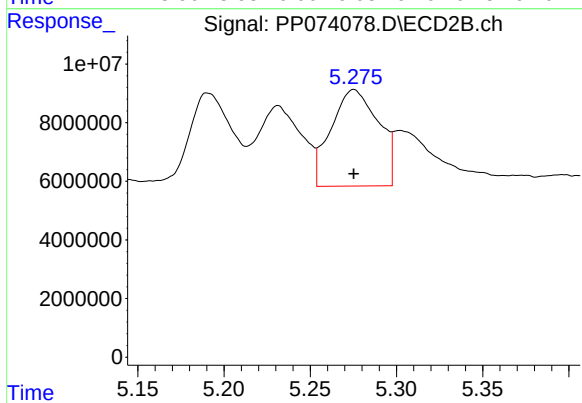
#18 AR-1242-3

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 57055496
Conc: 277.57 ng/ml



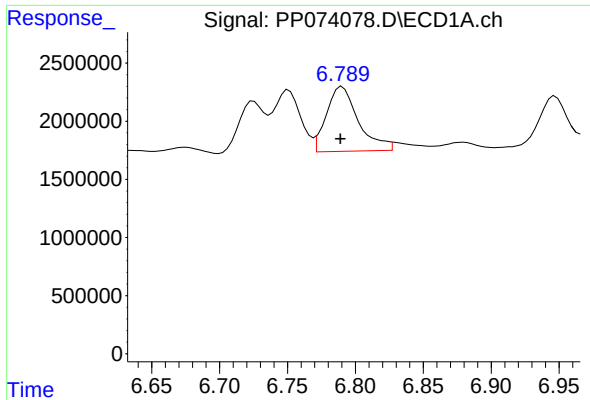
#19 AR-1242-4

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 6568559
Conc: 267.86 ng/ml



#19 AR-1242-4

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 63026873
Conc: 251.61 ng/ml



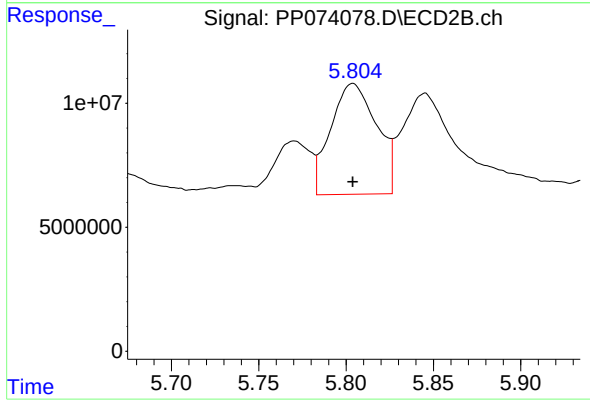
#20 AR-1242-5

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 9087968
Conc: 305.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/29/2025
Supervised By :mohammad ahmed 07/30/2025



#20 AR-1242-5

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 82044919
Conc: 274.31 ng/ml