

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031025\
 Data File : PP070413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 19:26
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:00:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.828	78132004	49236171	53.237	51.500
2) SA Decachlor...	10.250	8.879	53757854	50335034	47.196	46.430
Target Compounds						
16) L4 AR-1242-1	5.676	4.915	20281573	14635944	477.717m	548.830m
17) L4 AR-1242-2	5.698	4.935	30673198	20789327	533.053	558.835
18) L4 AR-1242-3	5.762	5.113	18727053	11747636	493.787	596.759
19) L4 AR-1242-4	5.858	5.196	15533652	11073222	521.005	563.382
20) L4 AR-1242-5	6.589	5.721	16331710	14251395	463.505	572.999

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031025\
Data File : PP070413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 19:26
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

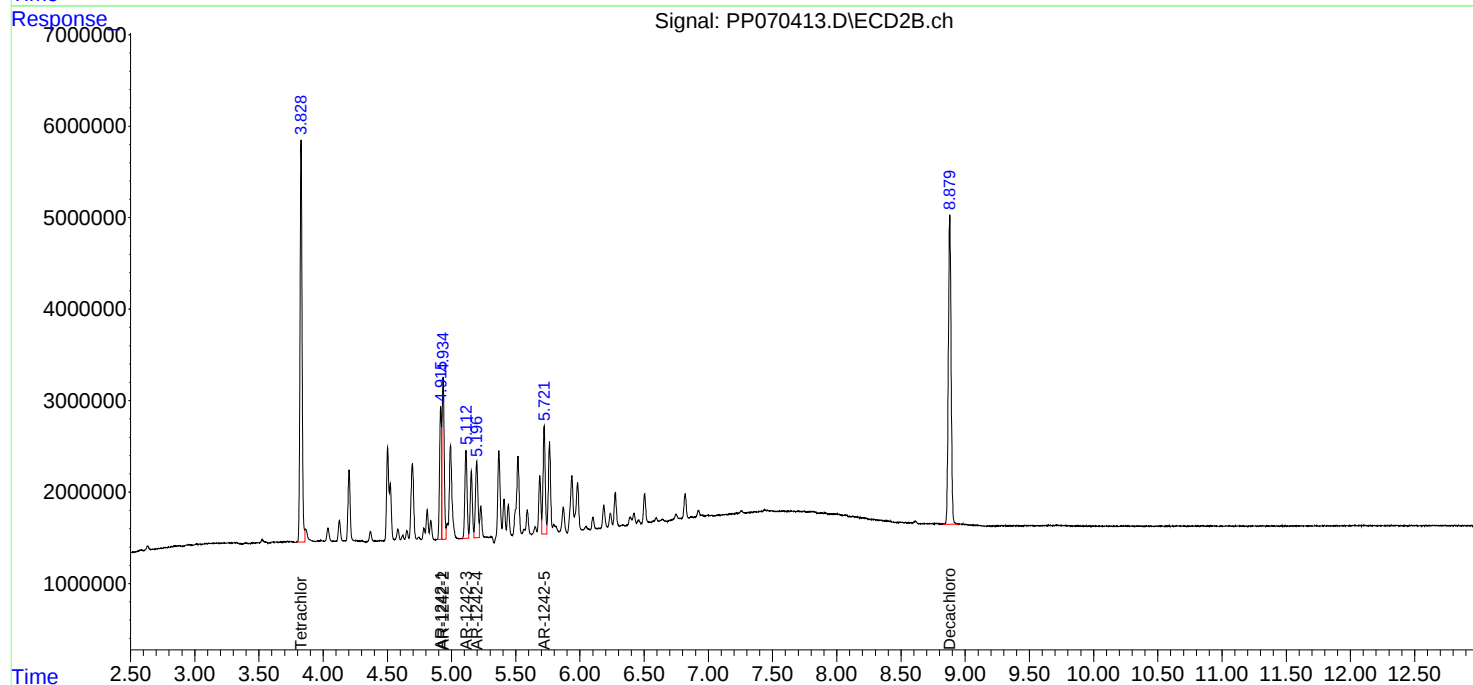
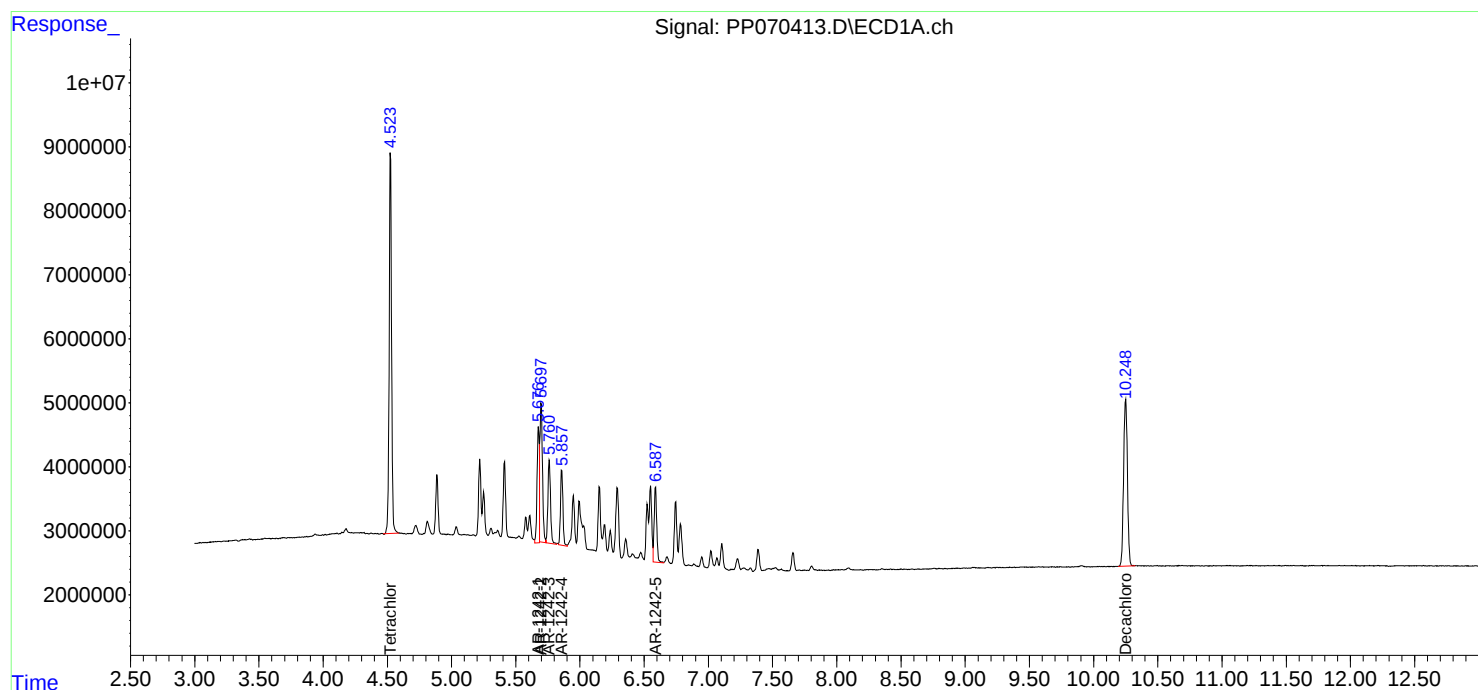
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

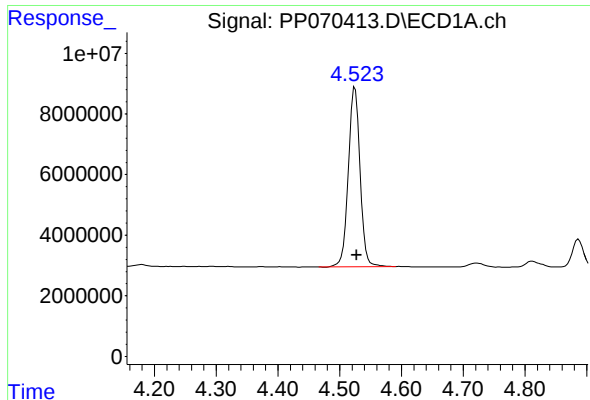
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:00:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 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





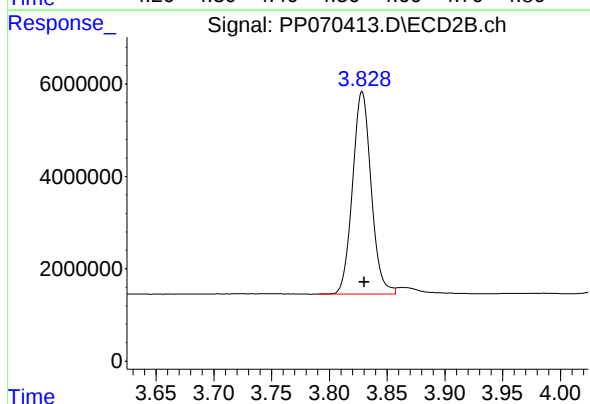
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 78132004
Conc: 53.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

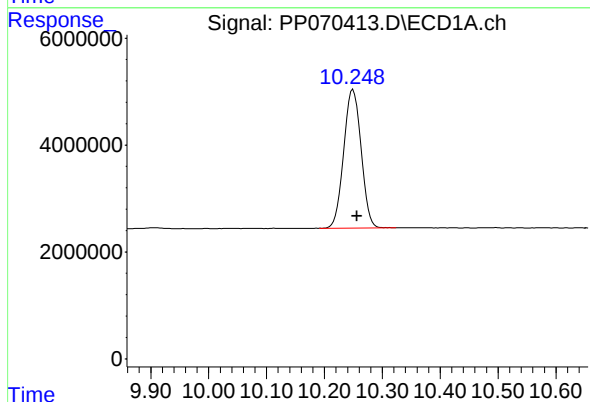
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025



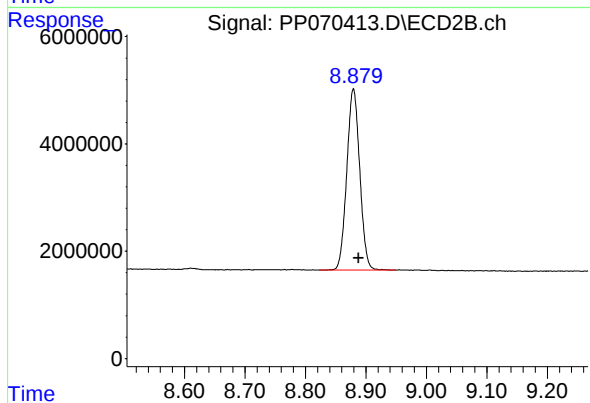
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 49236171
Conc: 51.50 ng/ml



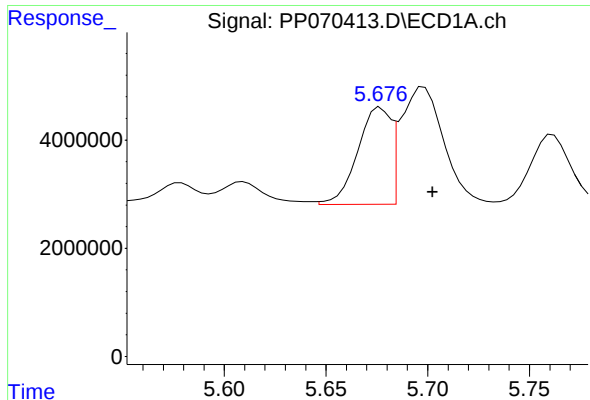
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.006 min
Response: 53757854
Conc: 47.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.879 min
Delta R.T.: -0.009 min
Response: 50335034
Conc: 46.43 ng/ml



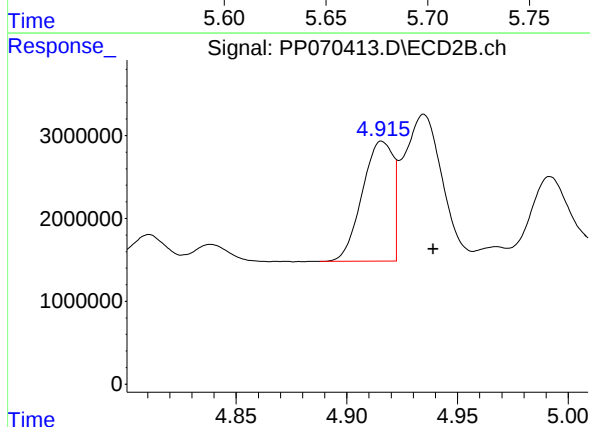
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.027 min
Response: 20281573
Conc: 477.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

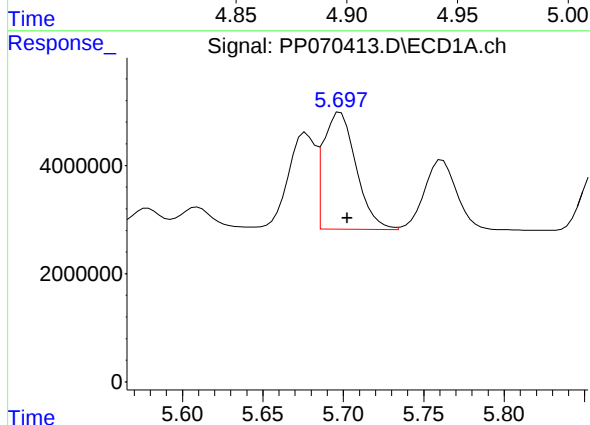
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025



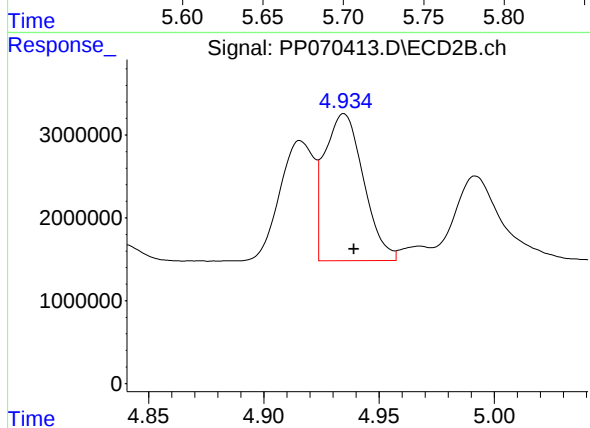
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.024 min
Response: 14635944
Conc: 548.83 ng/ml



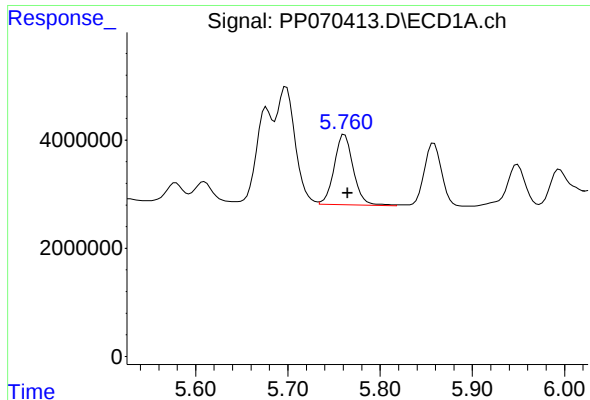
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 30673198
Conc: 533.05 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 20789327
Conc: 558.83 ng/ml



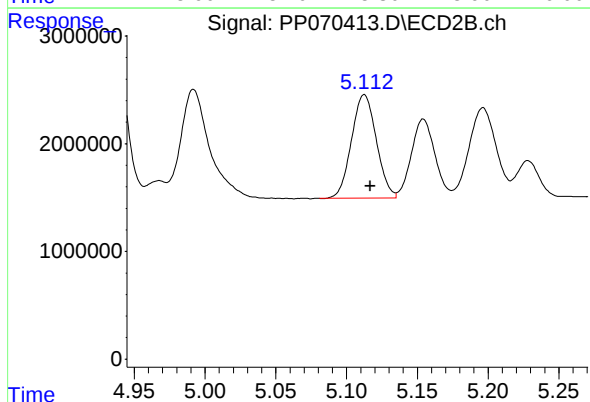
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 18727053
Conc: 493.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

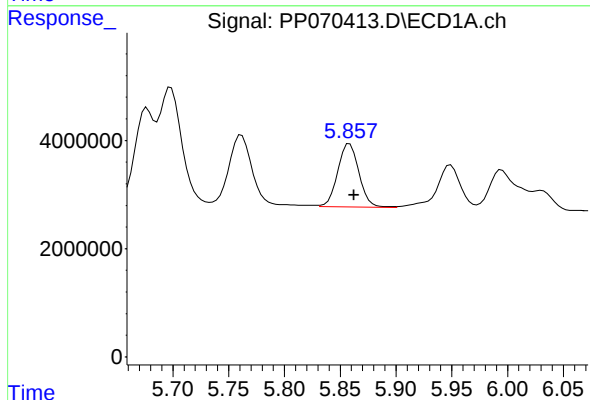
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025



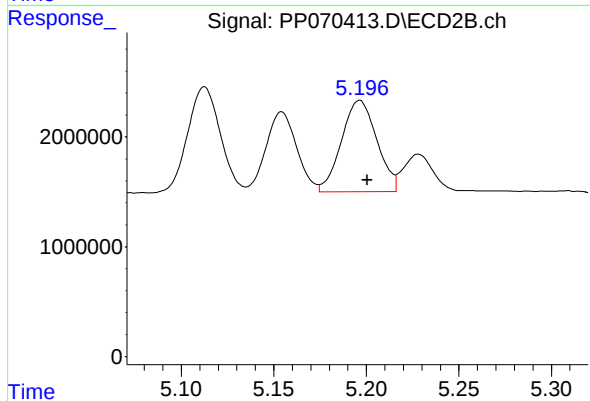
#18 AR-1242-3

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 11747636
Conc: 596.76 ng/ml



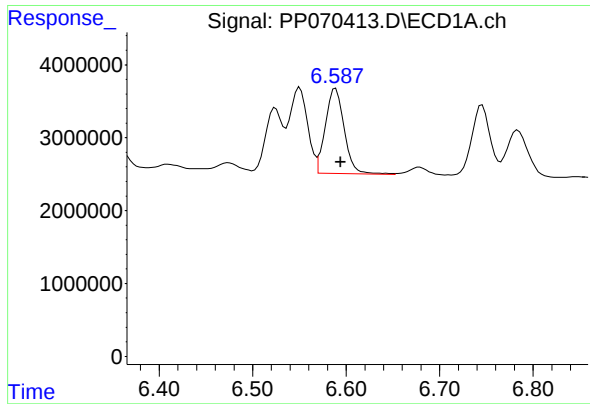
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 15533652
Conc: 521.01 ng/ml



#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.004 min
Response: 11073222
Conc: 563.38 ng/ml



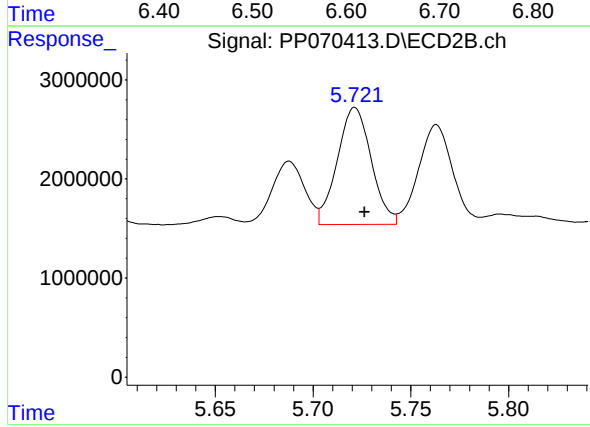
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 16331710
Conc: 463.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025



#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 14251395
Conc: 573.00 ng/ml