

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 20:48
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:20:59 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...	4.522	3.828	78412123	47620433	53.428	49.810
2) SA Decachlor...	10.251	8.881	53714844	50480297	47.158	46.564
Target Compounds						
16) L4 AR-1242-1	5.673	4.916	17891342	13464013	421.417m	504.884m
17) L4 AR-1242-2	5.696	4.935	30494085	20348830	529.940	546.994
18) L4 AR-1242-3	5.759	5.112	18316027	11404629	482.950	579.335
19) L4 AR-1242-4	5.856	5.197	15403107	10705157	516.627	544.656
20) L4 AR-1242-5	6.587	5.722	15547619	13712367	441.252	551.327

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
Data File : PP070375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 20:48
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

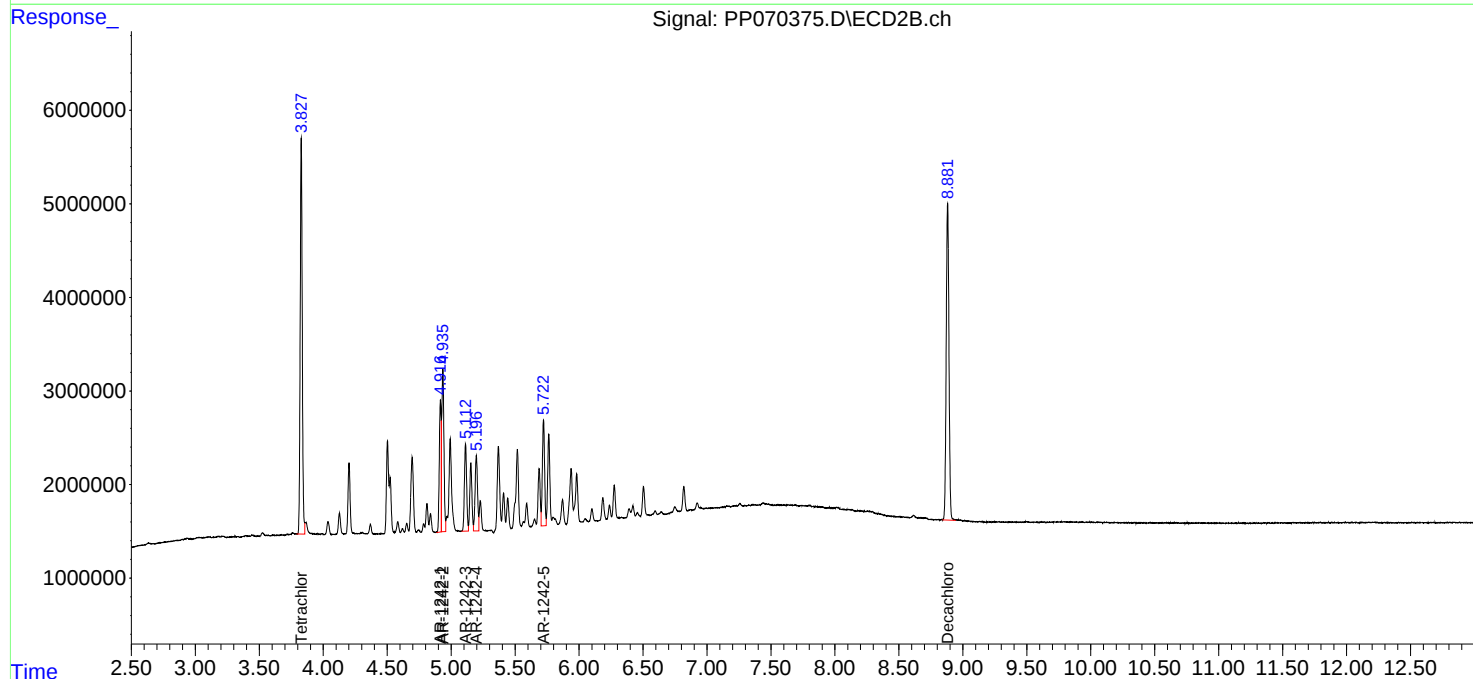
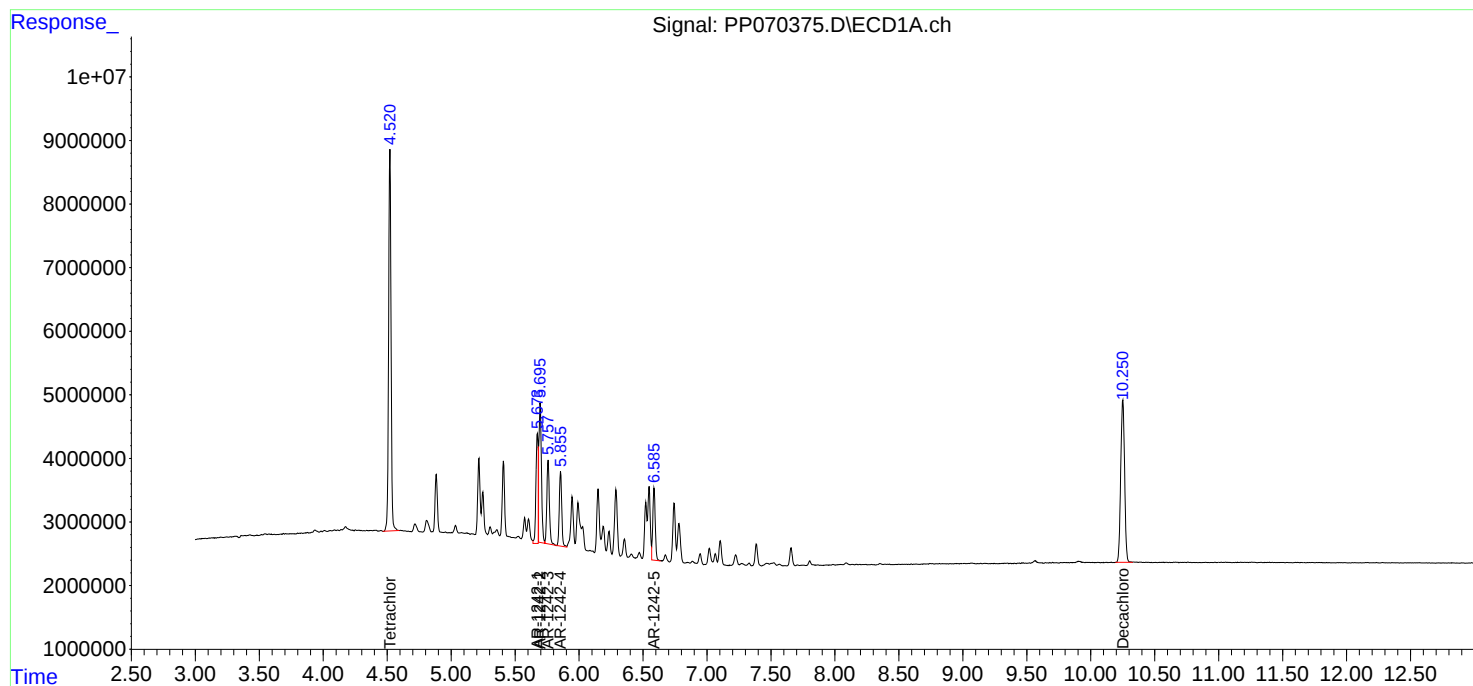
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

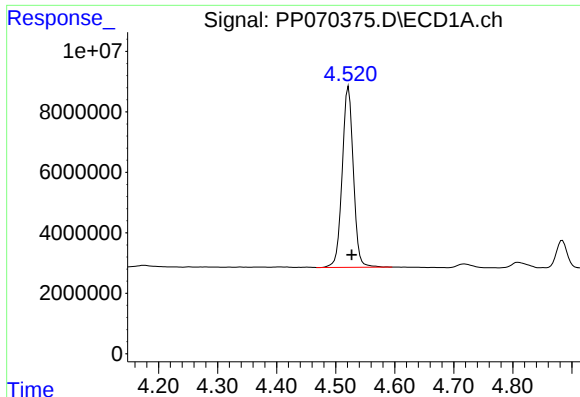
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:20:59 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





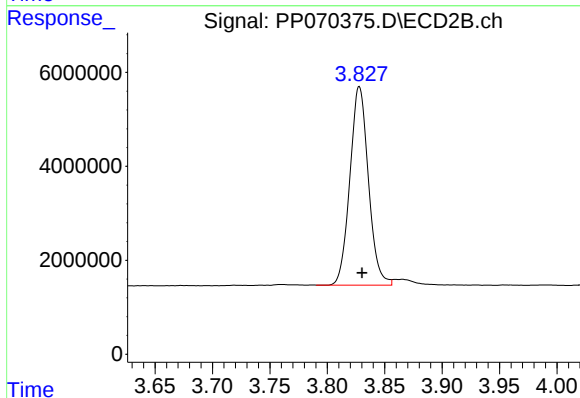
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 78412123
Conc: 53.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

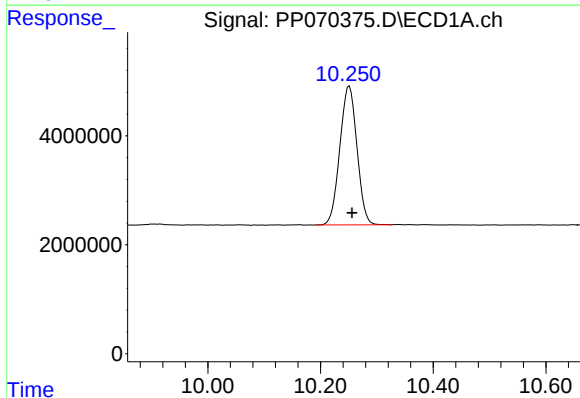
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



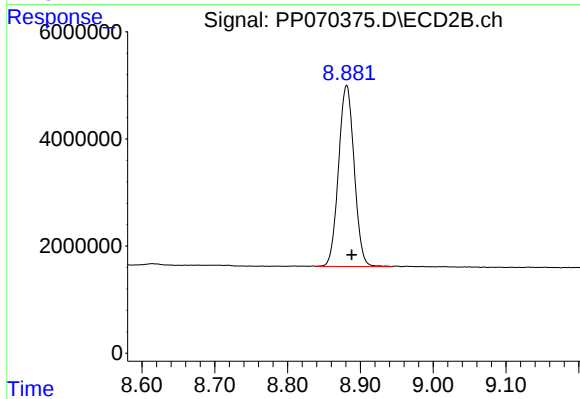
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 47620433
Conc: 49.81 ng/ml



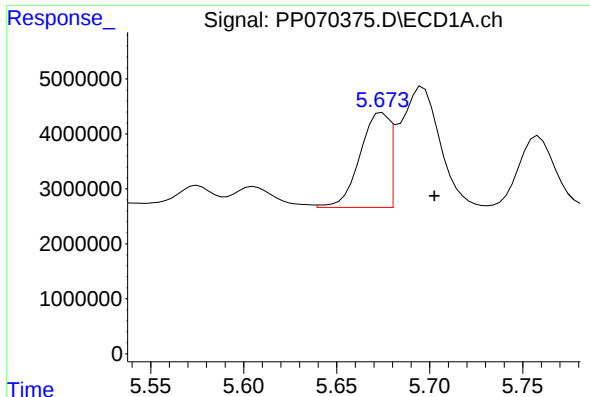
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.005 min
Response: 53714844
Conc: 47.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 50480297
Conc: 46.56 ng/ml



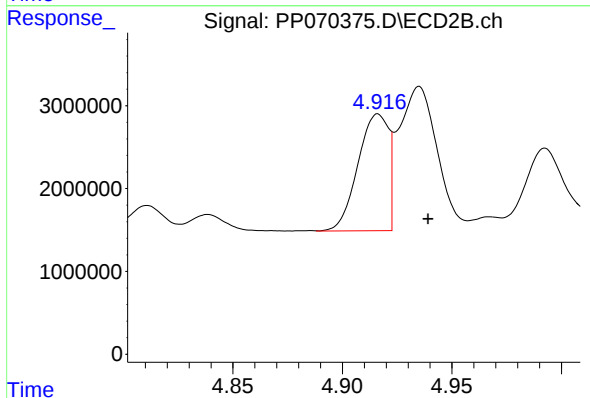
#16 AR-1242-1

R.T.: 5.673 min
Delta R.T.: -0.029 min
Response: 17891342
Conc: 421.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

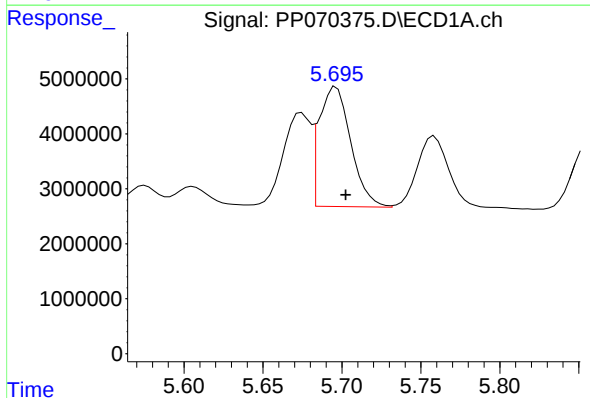
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



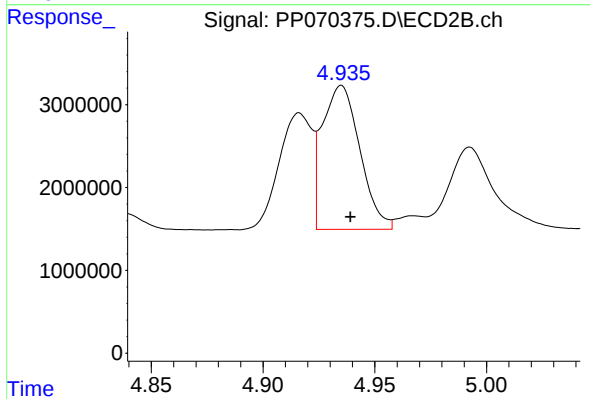
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: -0.023 min
Response: 13464013
Conc: 504.88 ng/ml m



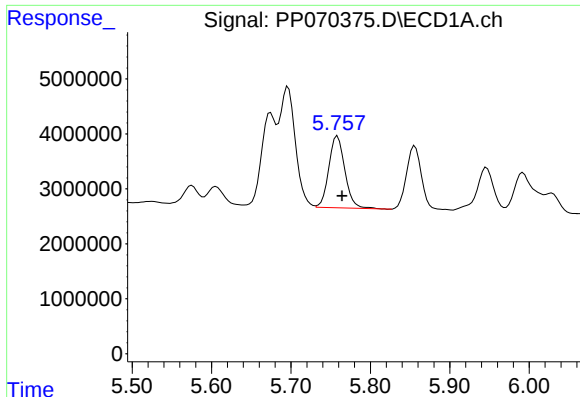
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 30494085
Conc: 529.94 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 20348830
Conc: 546.99 ng/ml



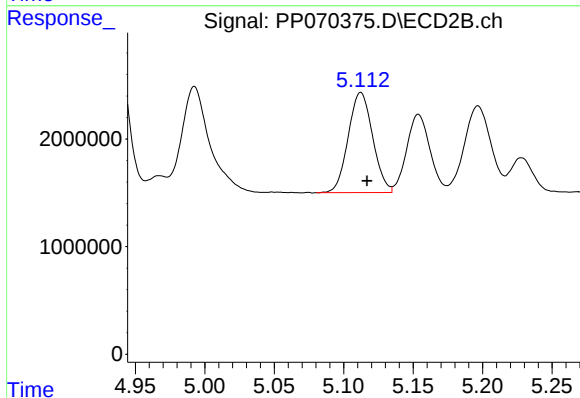
#18 AR-1242-3

R.T.: 5.759 min
Delta R.T.: -0.006 min
Response: 18316027
Conc: 482.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

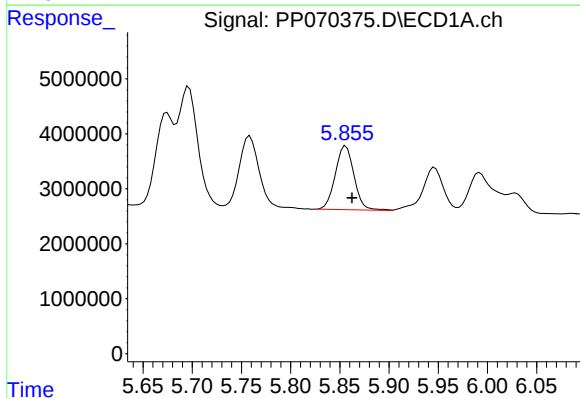
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



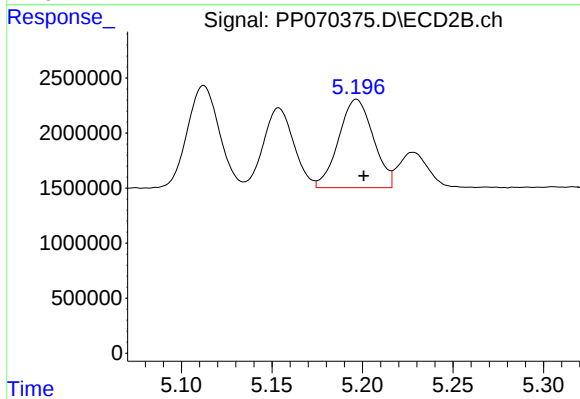
#18 AR-1242-3

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 11404629
Conc: 579.33 ng/ml



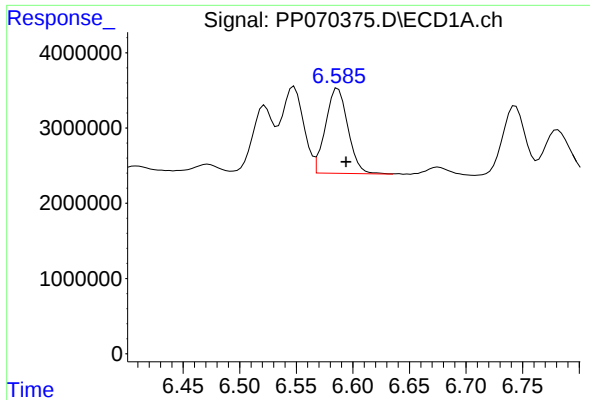
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 15403107
Conc: 516.63 ng/ml



#19 AR-1242-4

R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 10705157
Conc: 544.66 ng/ml



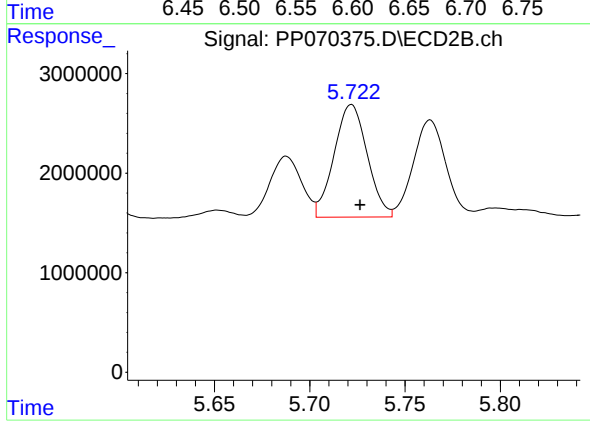
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.007 min
Response: 15547619
Conc: 441.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



#20 AR-1242-5

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 13712367
Conc: 551.33 ng/ml