

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031325\
 Data File : PP070492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 14:54
 Operator : YP\AJ
 Sample : Q1554-21 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEI033P-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2025
 Supervised By :Ankita Jodhani 03/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 15:06:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 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...	4.523	3.827	2383848	1715160	1.533m	1.711m
2) SA Decachlor...	10.244	8.877	2263158	1727131	2.130m	1.765
Target Compounds						
26) L6 AR-1254-1	6.524	5.720	1223300	1382624	21.364m	24.548
27) L6 AR-1254-2	6.741	5.868	2074838	1343894	25.599	27.479
28) L6 AR-1254-3	7.106	6.274	2778647	2223188	33.012	29.478
29) L6 AR-1254-4	7.386	6.501	1719699	1275648	24.519	24.182
30) L6 AR-1254-5	7.803	6.920	1619778	2351284	23.187	34.050 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031325\
Data File : PP070492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 14:54
Operator : YP\AJ
Sample : Q1554-21 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

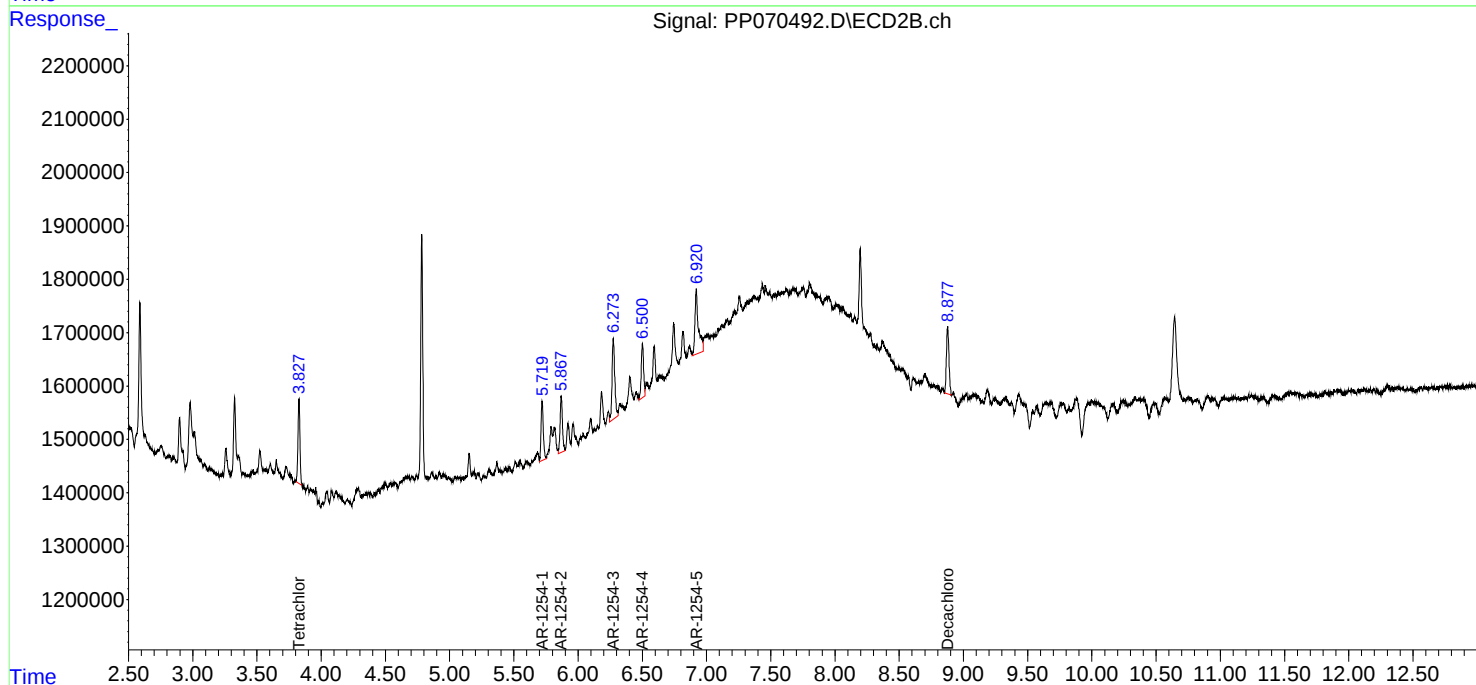
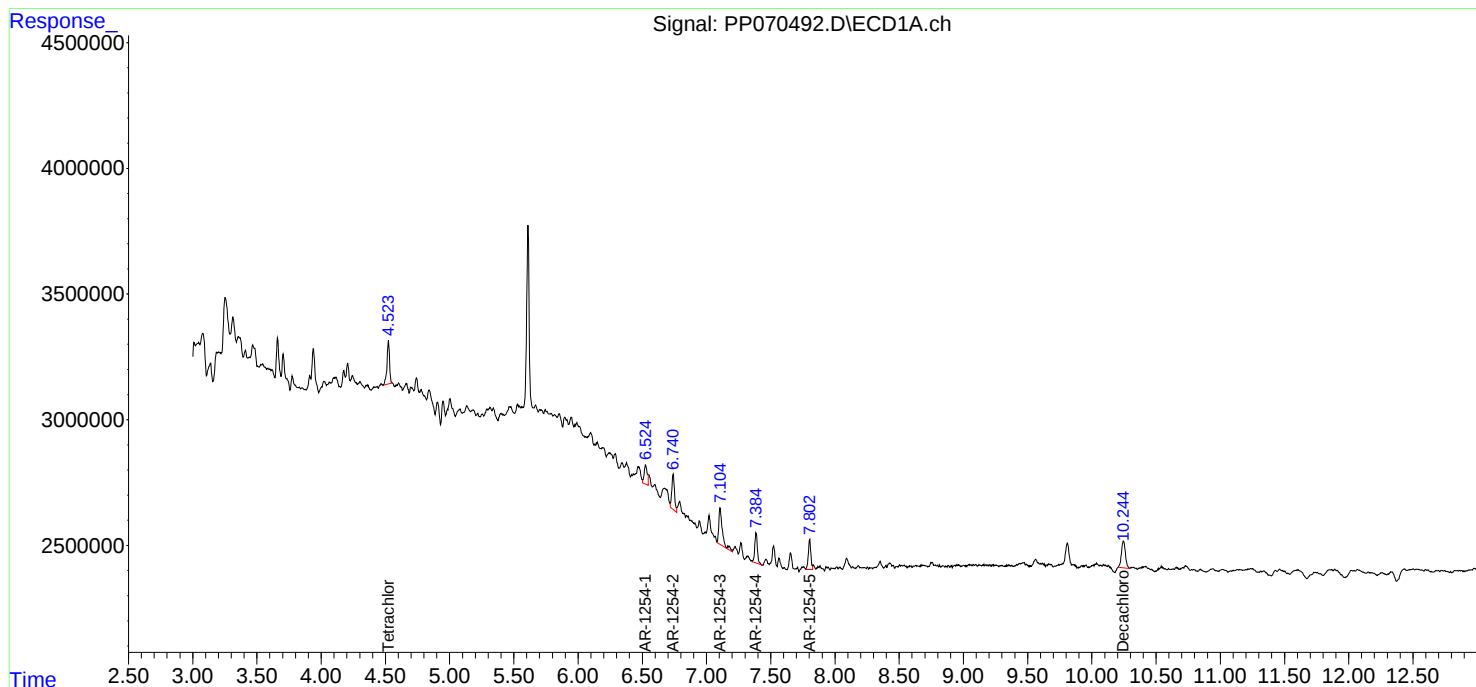
Instrument :
ECD_P
ClientSampleId :
HEI033P-1-1

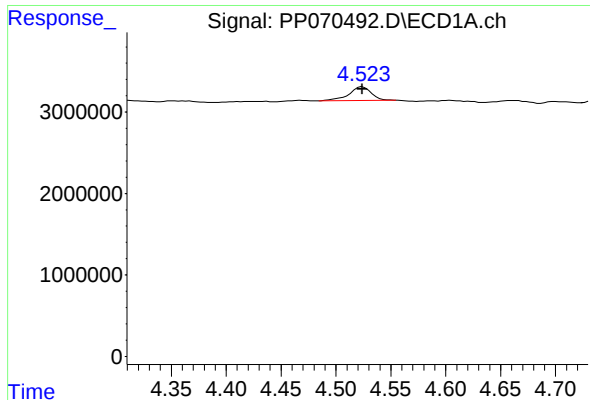
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 15:06:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





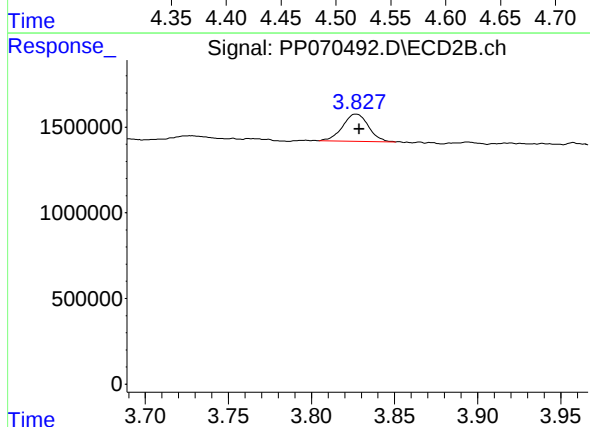
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 2383848
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEI033P-1-1

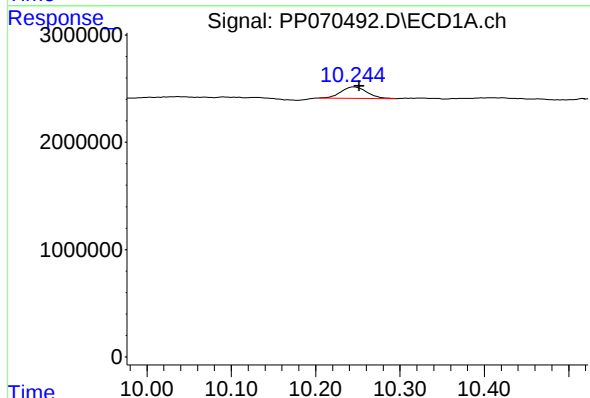
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



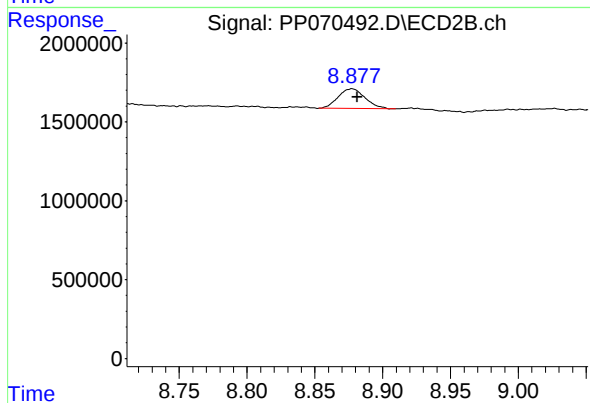
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.002 min
Response: 1715160
Conc: 1.71 ng/ml m



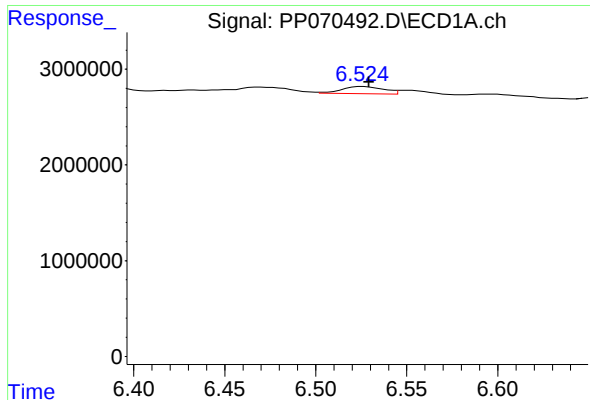
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.007 min
Response: 2263158
Conc: 2.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.877 min
Delta R.T.: -0.004 min
Response: 1727131
Conc: 1.77 ng/ml



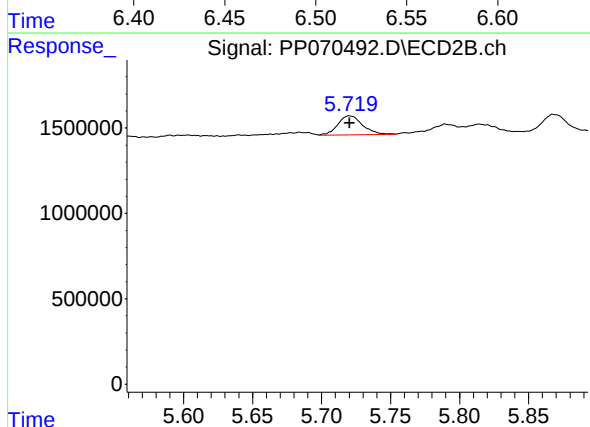
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.005 min
Response: 1223300
Conc: 21.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEI033P-1-1

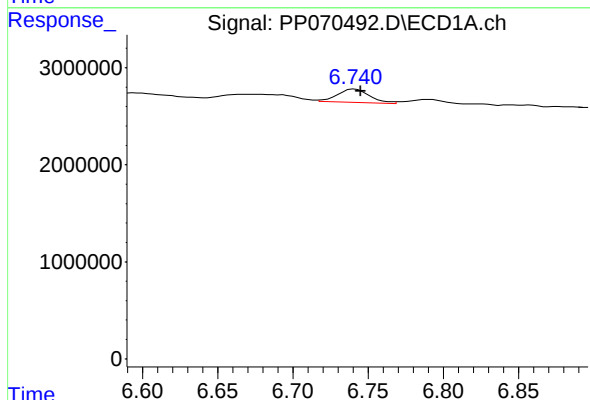
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



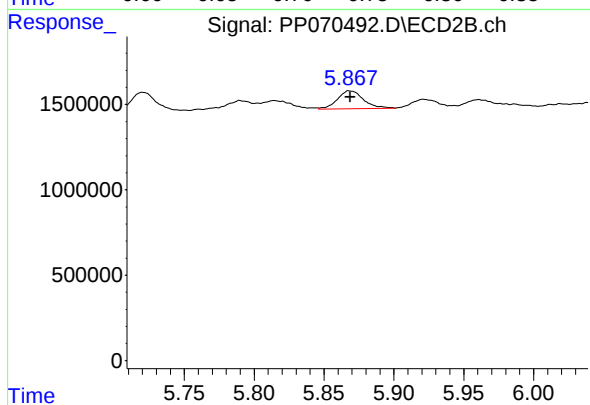
#26 AR-1254-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 1382624
Conc: 24.55 ng/ml



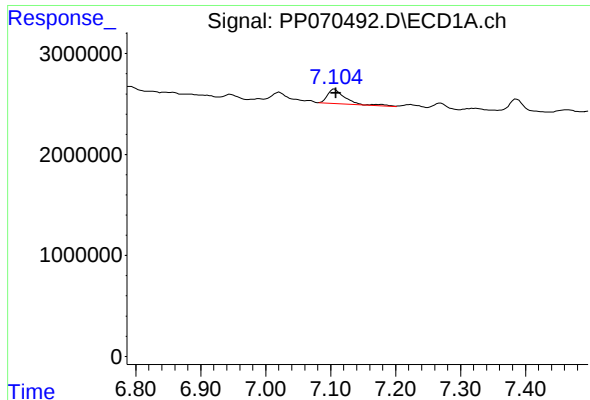
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 2074838
Conc: 25.60 ng/ml



#27 AR-1254-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 1343894
Conc: 27.48 ng/ml



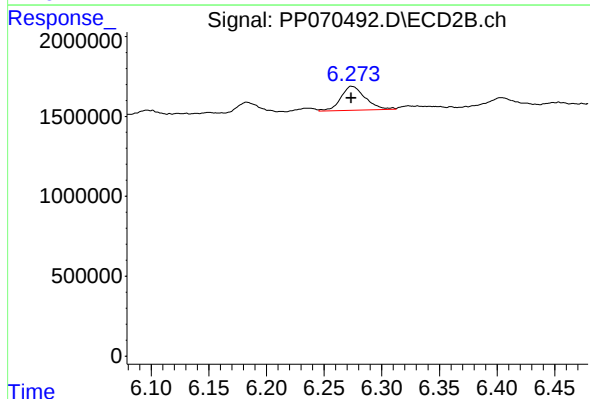
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 2778647
Conc: 33.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEI033P-1-1

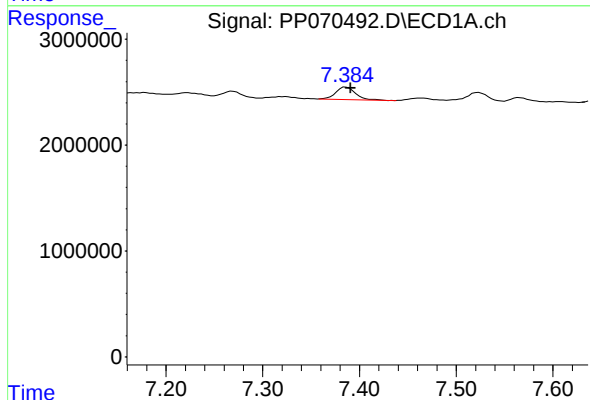
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



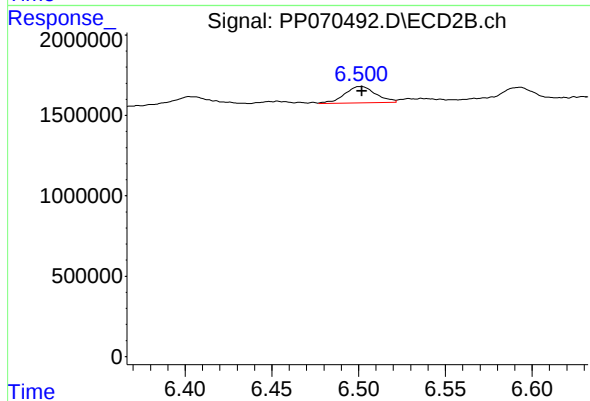
#28 AR-1254-3

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 2223188
Conc: 29.48 ng/ml



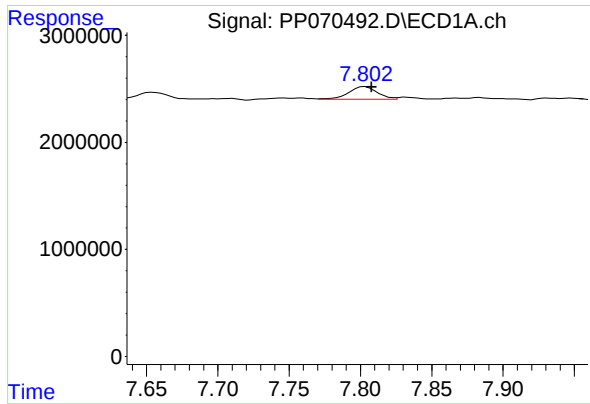
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.005 min
Response: 1719699
Conc: 24.52 ng/ml



#29 AR-1254-4

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 1275648
Conc: 24.18 ng/ml



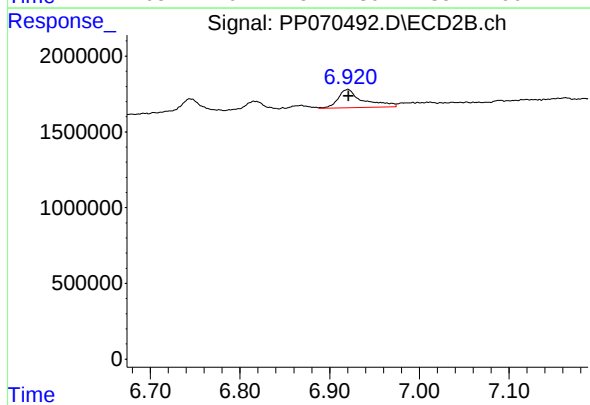
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.004 min
Response: 1619778
Conc: 23.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEI033P-1-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



#30 AR-1254-5

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2351284
Conc: 34.05 ng/ml