

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 13:46
 Operator : YP\AJ
 Sample : P3701-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 14:09:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 2024
 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...	4.703	3.983	30898012	21202725	20.866	16.216
2) SA Decachlor...	10.625	9.145	22059189	16811049	25.137	20.180
Target Compounds						
26) L6 AR-1254-1	6.747	5.907	565858	429286	11.462m	7.166 #
27) L6 AR-1254-2	6.952	6.058	2498399	1650297	34.244m	30.881
28) L6 AR-1254-3	7.322	6.468	3849963	3300965	55.102	41.746
29) L6 AR-1254-4	7.607	6.699	5148007	3423462	115.626	84.682 #
30) L6 AR-1254-5	8.026	7.122	8868614	7585976	133.772m	118.023

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
Data File : PP066803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 13:46
Operator : YP\AJ
Sample : P3701-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

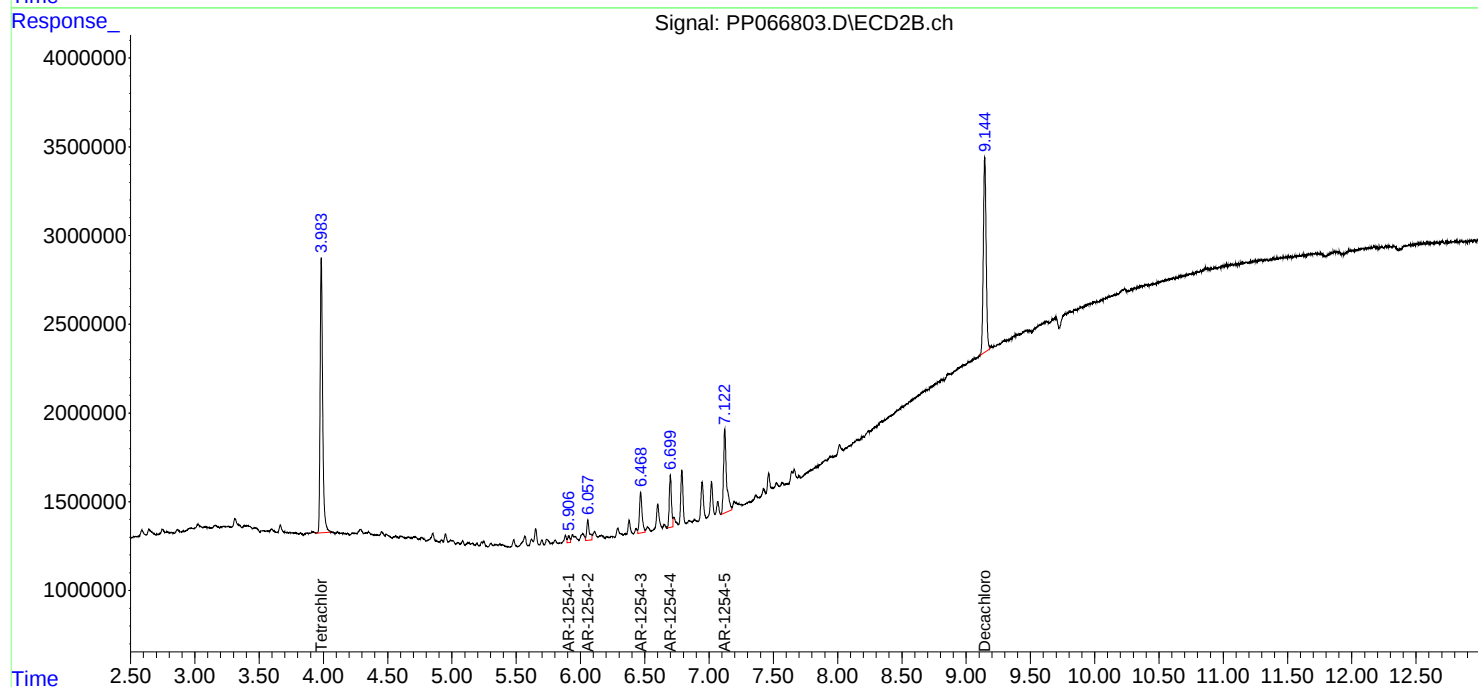
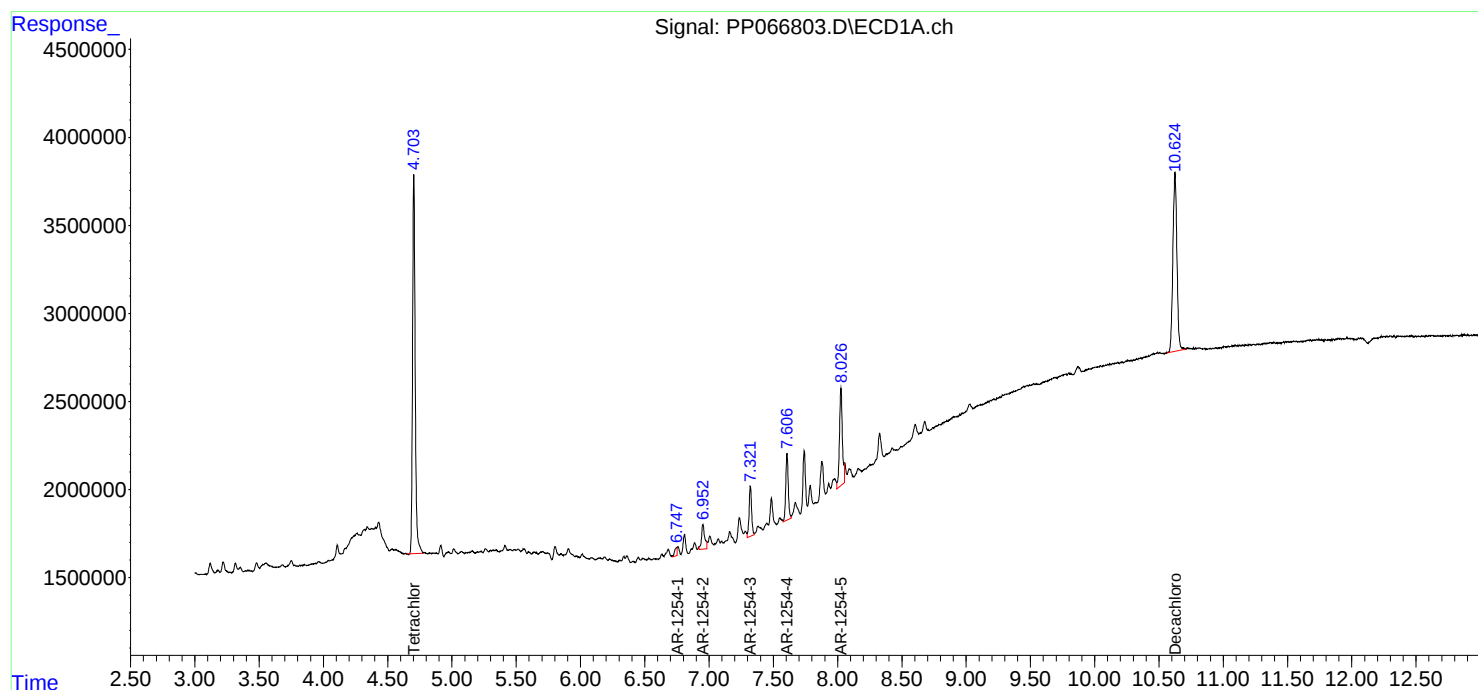
Instrument :
ECD_P
ClientSampleId :
17

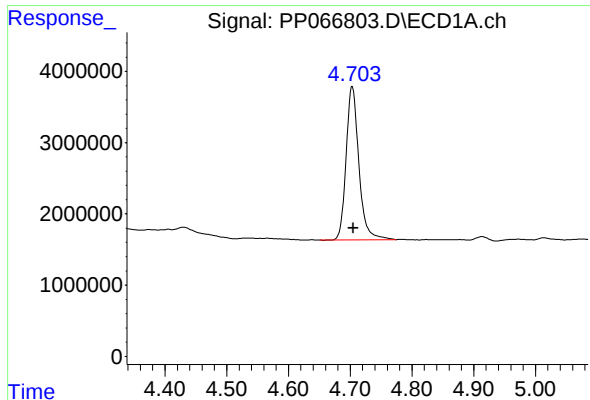
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 14:09:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 2024
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





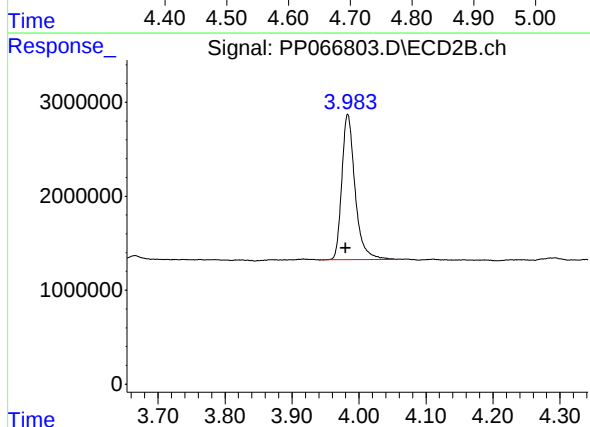
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 30898012
Conc: 20.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
17

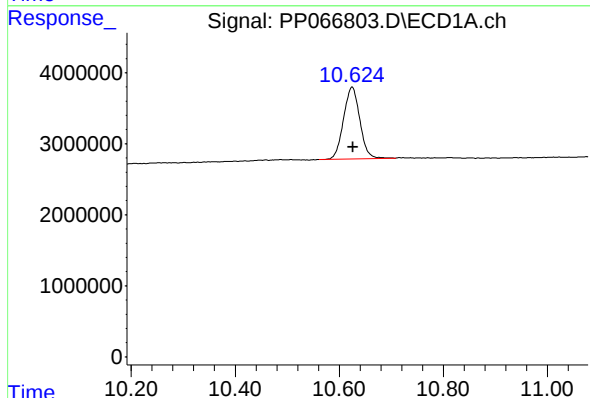
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



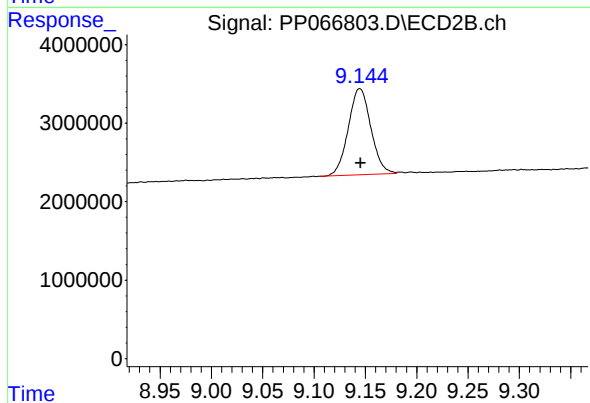
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.003 min
Response: 21202725
Conc: 16.22 ng/ml



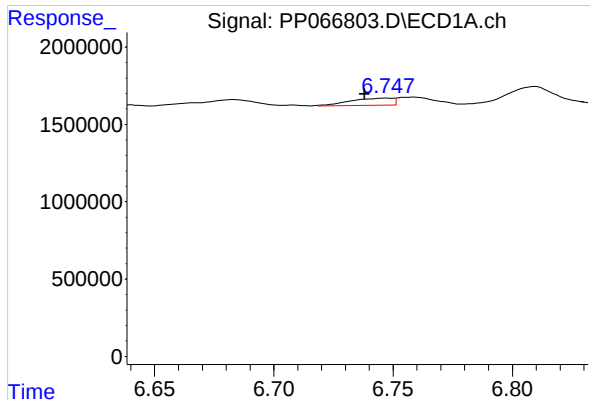
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: -0.001 min
Response: 22059189
Conc: 25.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.001 min
Response: 16811049
Conc: 20.18 ng/ml



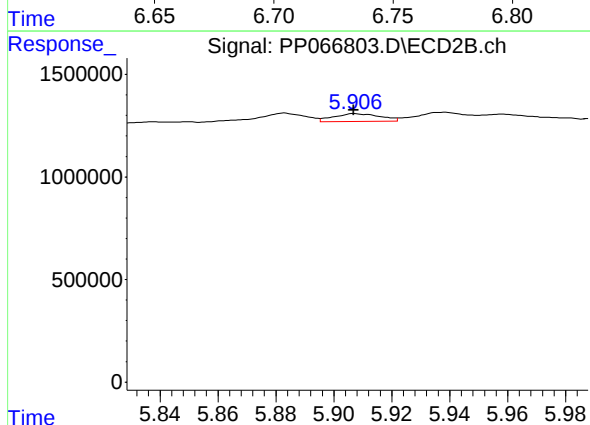
#26 AR-1254-1

R.T.: 6.747 min
Delta R.T.: 0.009 min
Response: 565858
Conc: 11.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
17

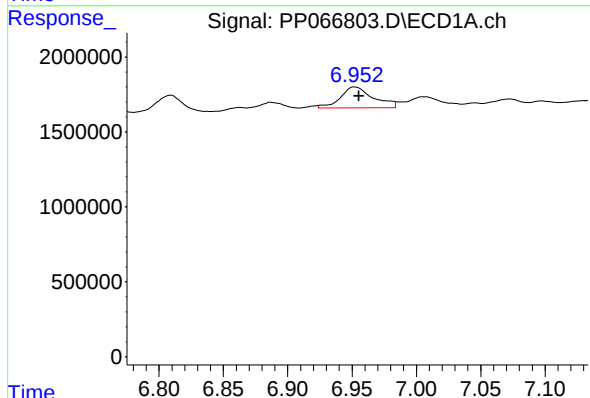
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



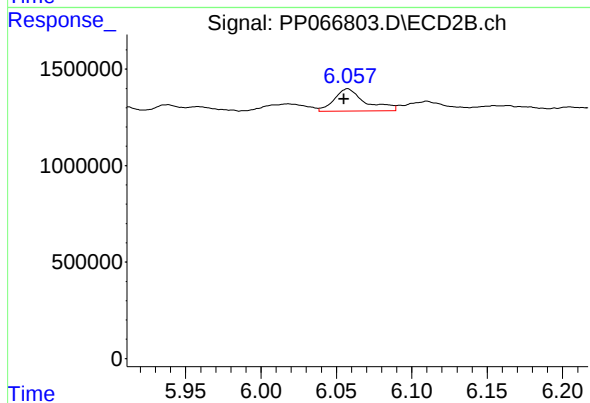
#26 AR-1254-1

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 429286
Conc: 7.17 ng/ml



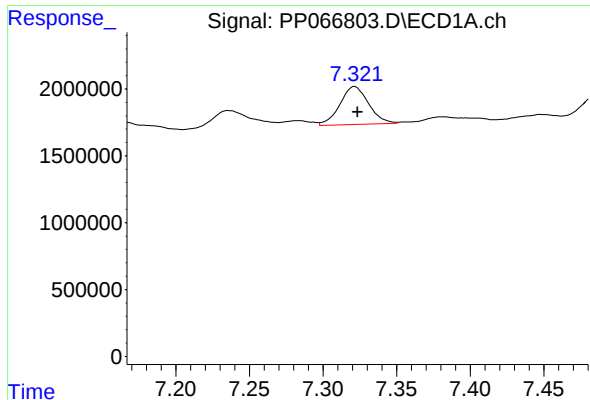
#27 AR-1254-2

R.T.: 6.952 min
Delta R.T.: -0.004 min
Response: 2498399
Conc: 34.24 ng/ml m



#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.002 min
Response: 1650297
Conc: 30.88 ng/ml



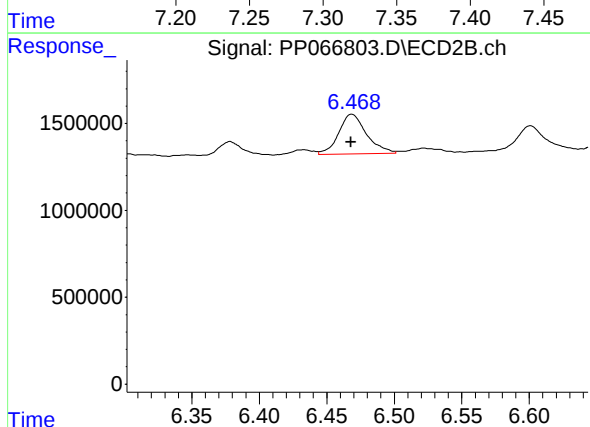
#28 AR-1254-3

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 3849963
Conc: 55.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
17

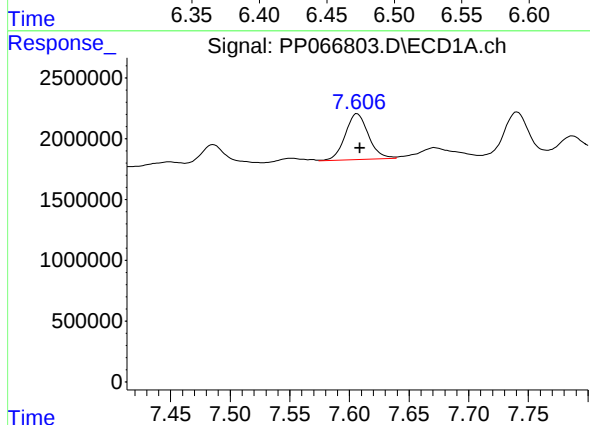
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



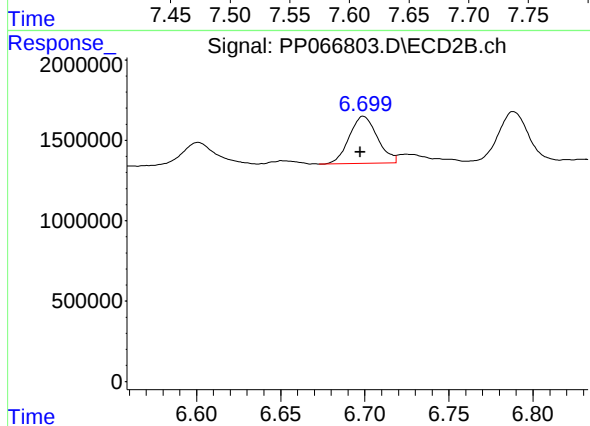
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 3300965
Conc: 41.75 ng/ml



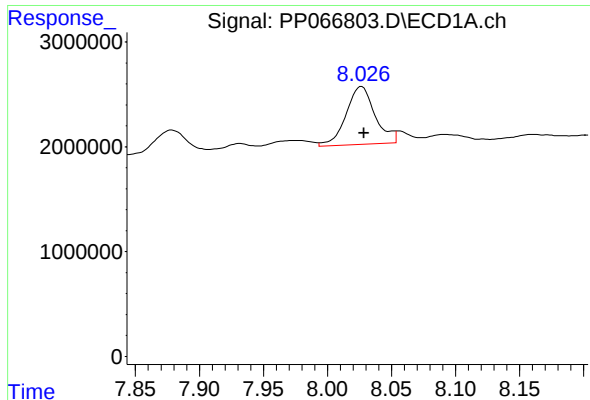
#29 AR-1254-4

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 5148007
Conc: 115.63 ng/ml



#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.002 min
Response: 3423462
Conc: 84.68 ng/ml



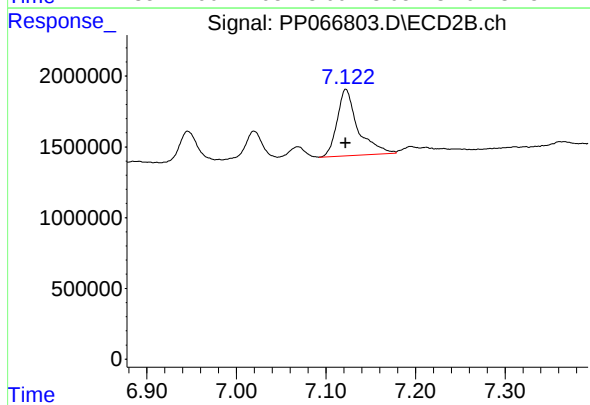
#30 AR-1254-5

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 8868614
Conc: 133.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
17

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



#30 AR-1254-5

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 7585976
Conc: 118.02 ng/ml