

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050224\
 Data File : PP064650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 17:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 17:24:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.365	3.437	78855227	115.3E6	44.802	48.906
2) SA Decachlor...	10.079	8.360	51880783	89955494	58.312	48.223
Target Compounds						
26) L6 AR-1254-1	6.394	5.297	27638686	58537252	462.902	496.440
27) L6 AR-1254-2	6.613	5.444	41534337	51912567	473.245	492.362
28) L6 AR-1254-3	6.979	5.843	42767648	80000887	504.146	498.327
29) L6 AR-1254-4	7.264	6.070	25758371	39960490	578.406	555.751
30) L6 AR-1254-5	7.683	6.483	29953122	68349385	543.145m	524.277

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050224\
Data File : PP064650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2024 17:09
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

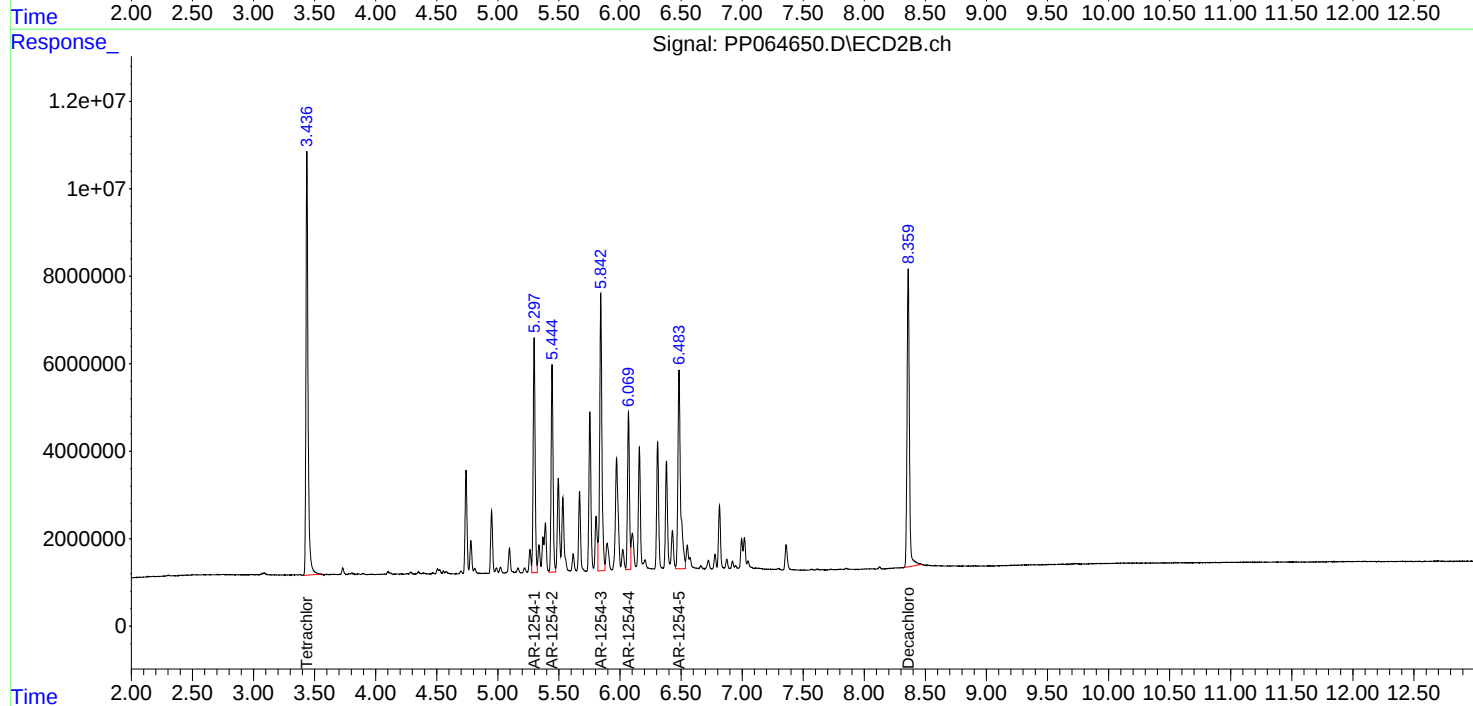
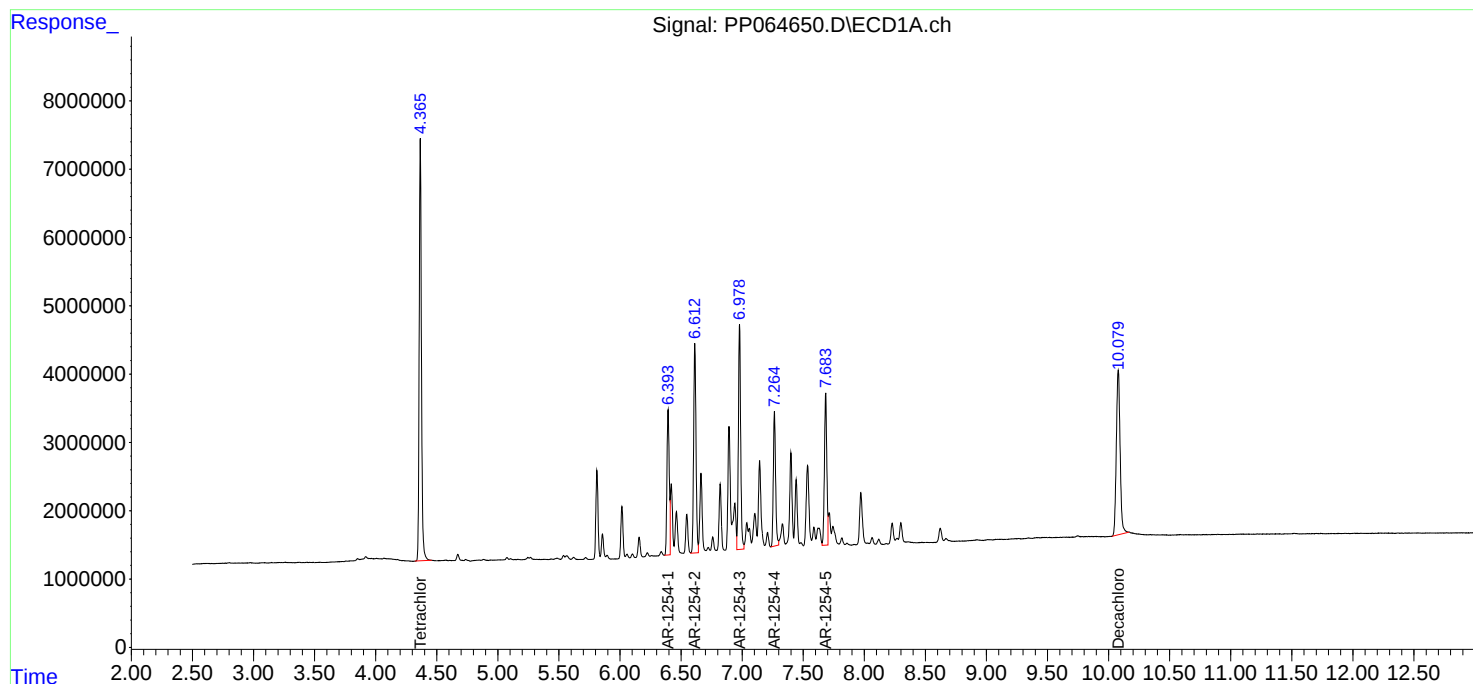
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

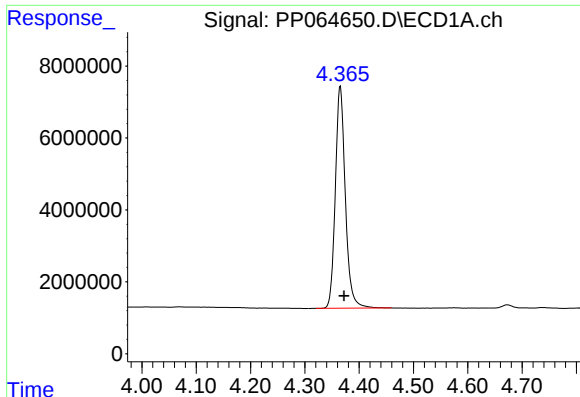
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 17:24:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 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





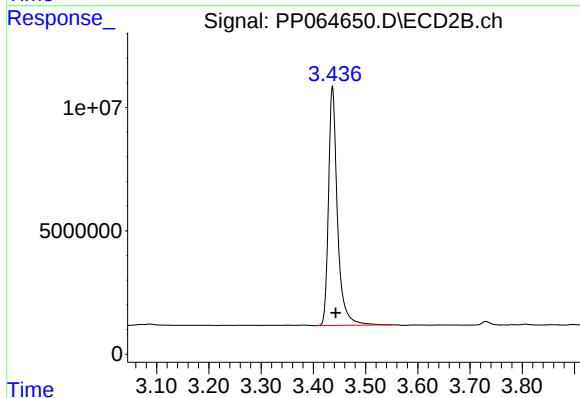
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.007 min
Response: 78855227
Conc: 44.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

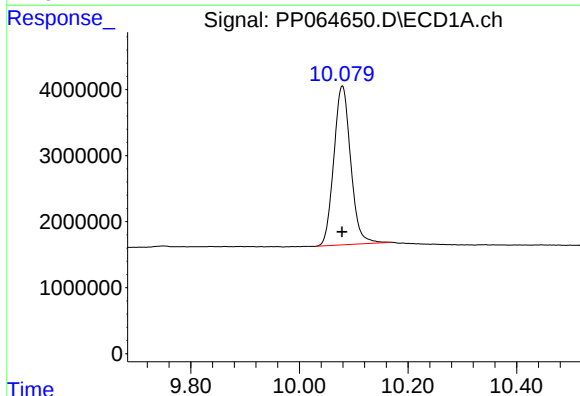
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



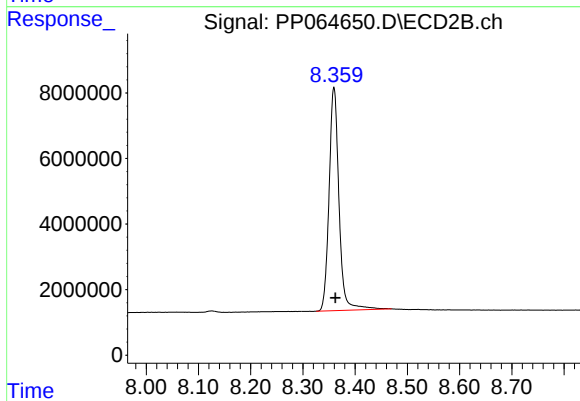
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: -0.006 min
Response: 115306709
Conc: 48.91 ng/ml



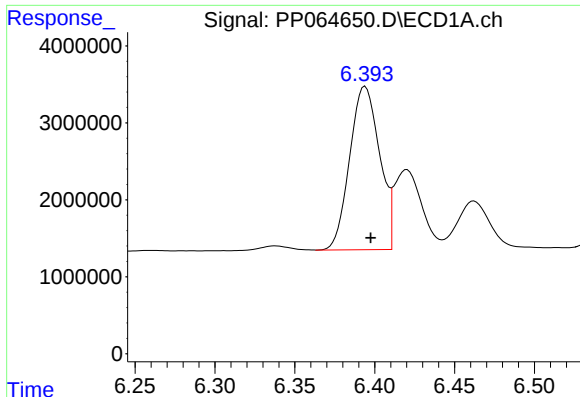
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.000 min
Response: 51880783
Conc: 58.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 89955494
Conc: 48.22 ng/ml



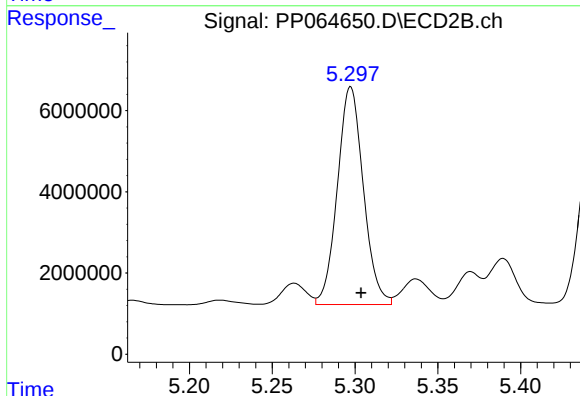
#26 AR-1254-1

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 27638686
Conc: 462.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

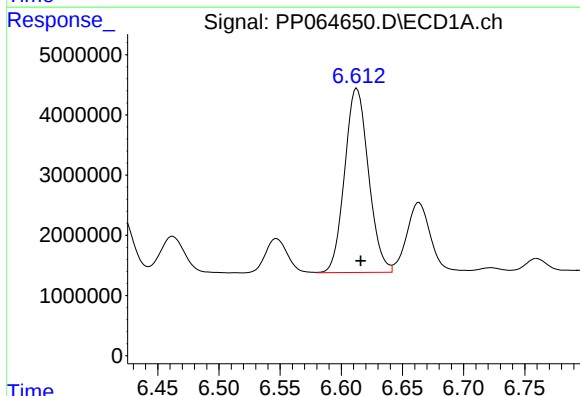
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



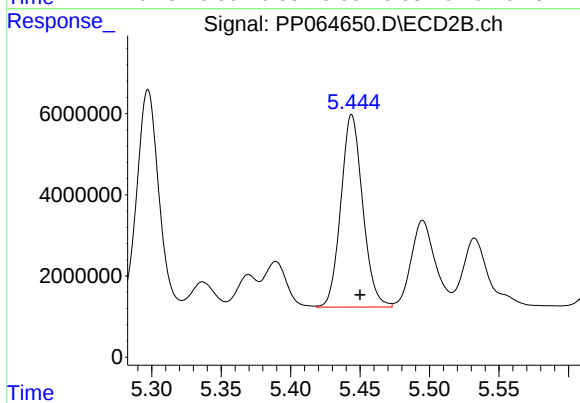
#26 AR-1254-1

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 58537252
Conc: 496.44 ng/ml



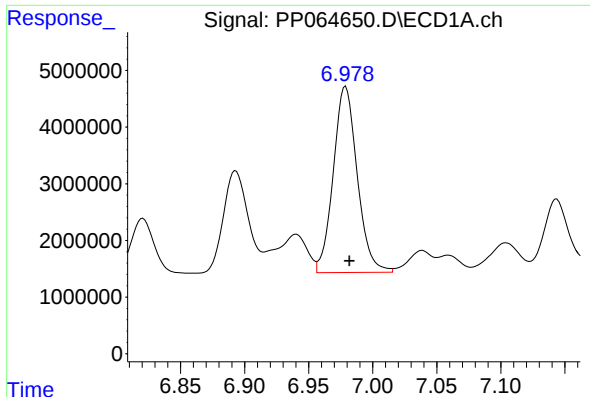
#27 AR-1254-2

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 41534337
Conc: 473.25 ng/ml



#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 51912567
Conc: 492.36 ng/ml



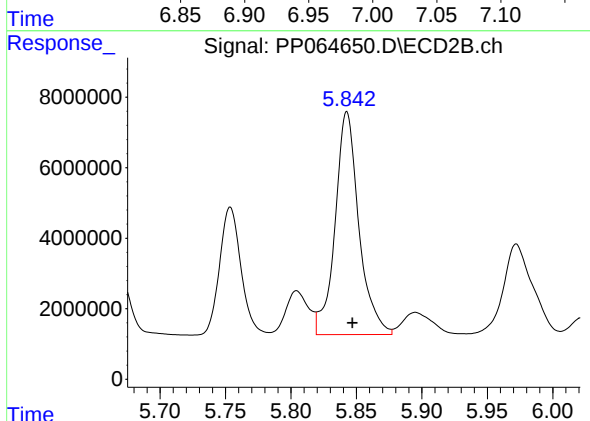
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 42767648
Conc: 504.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

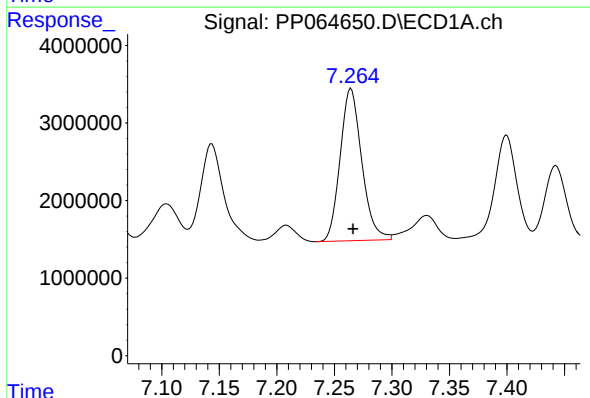
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



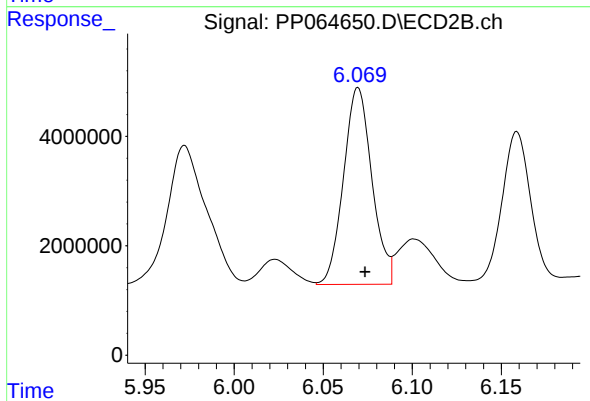
#28 AR-1254-3

R.T.: 5.843 min
Delta R.T.: -0.004 min
Response: 80000887
Conc: 498.33 ng/ml



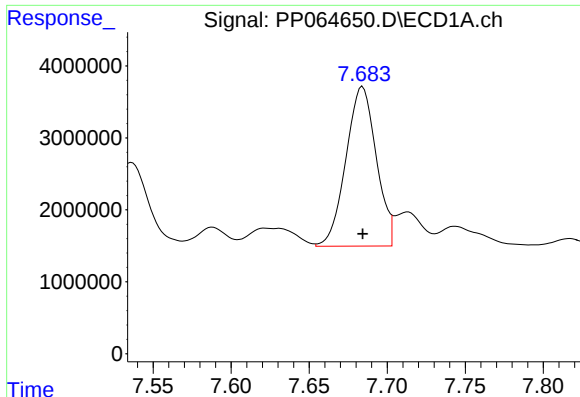
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 25758371
Conc: 578.41 ng/ml



#29 AR-1254-4

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 39960490
Conc: 555.75 ng/ml



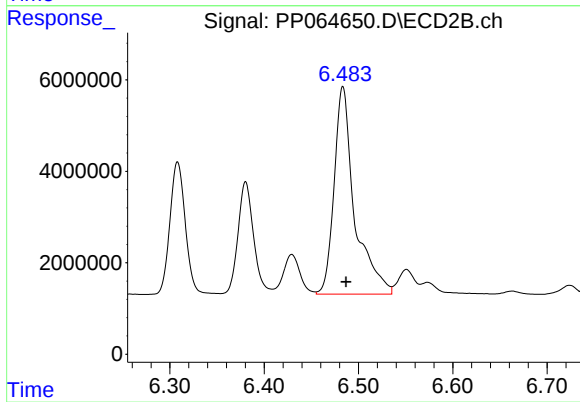
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 29953122
Conc: 543.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



#30 AR-1254-5

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 68349385
Conc: 524.28 ng/ml