

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
 Data File : PP057431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 01:16
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2023
 Supervised By :Ankita Jodhani 05/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:51:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 2023
 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...	4.414	3.642	121.8E6	89656685	51.707	50.567
2) SA Decachlor...	10.262	8.716	84252007	94483191	51.070	48.146
Target Compounds						
26) L6 AR-1254-1	6.457	5.554	39736419	61589466	493.302m	571.112
27) L6 AR-1254-2	6.678	5.703	60404446	51283750	521.122	534.918
28) L6 AR-1254-3	7.047	6.110	63452710	79601226	579.431	529.360
29) L6 AR-1254-4	7.335	6.341	36830290	44232647	582.018m	559.787
30) L6 AR-1254-5	7.758	6.763	42178095	68471532	562.176	539.085

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
Data File : PP057431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2023 01:16
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

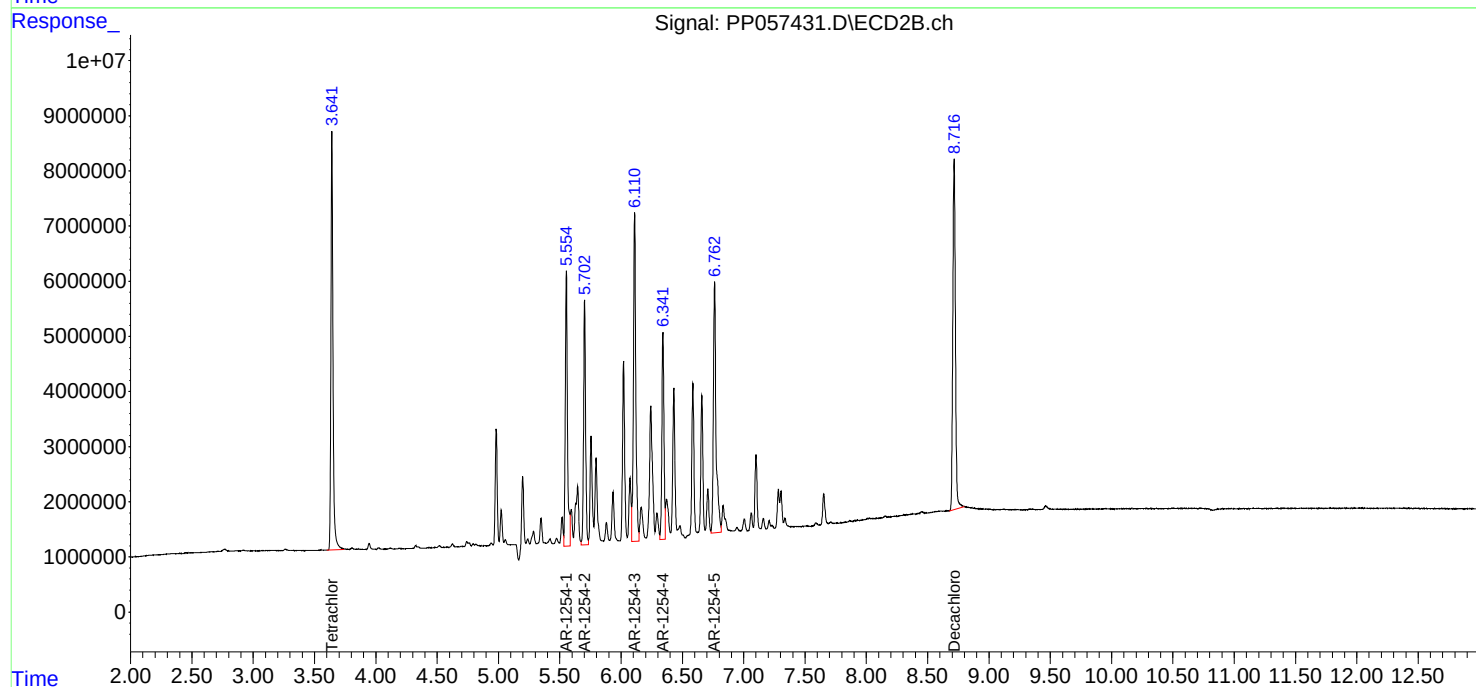
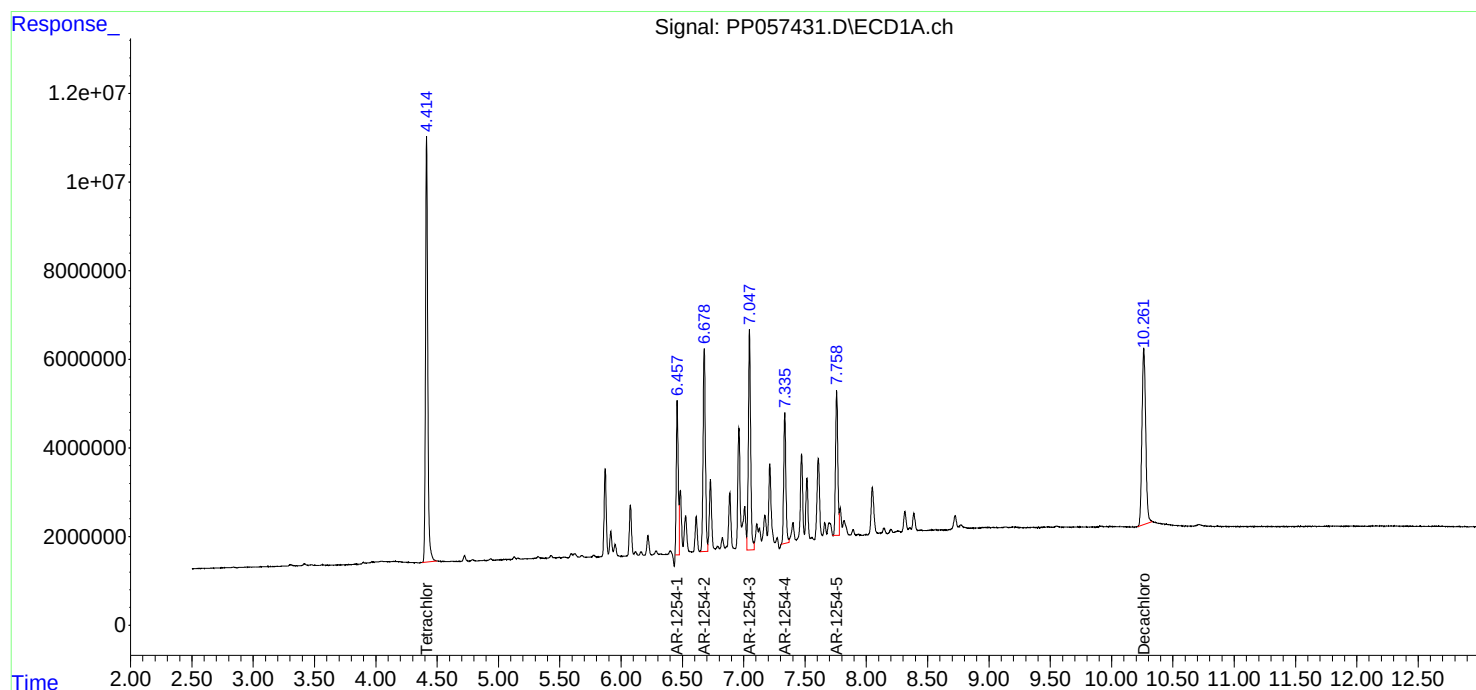
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

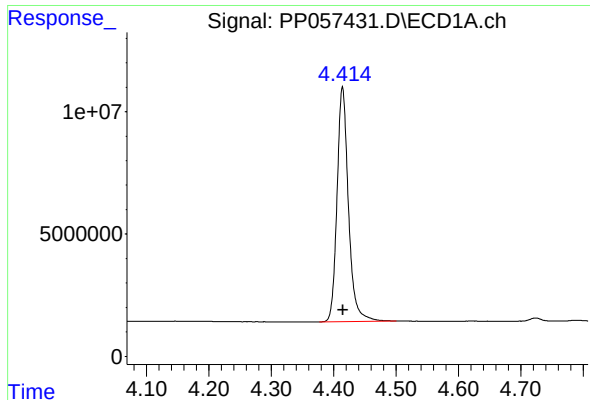
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 04:51:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 18:39:24 2023
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





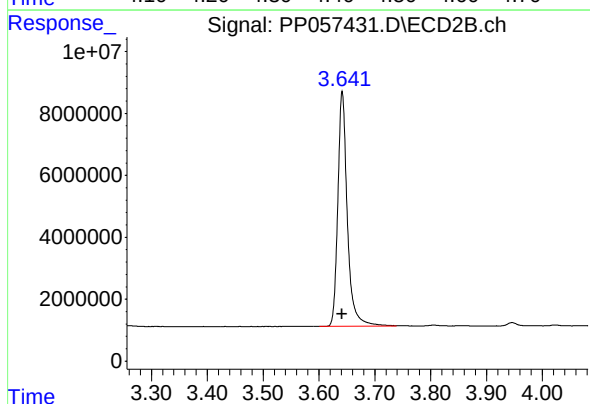
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 121772760
Conc: 51.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

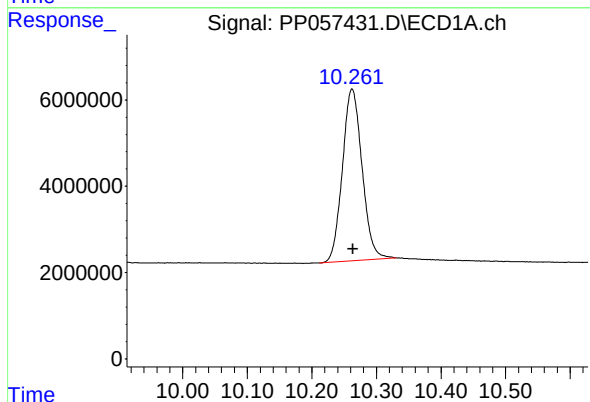
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023



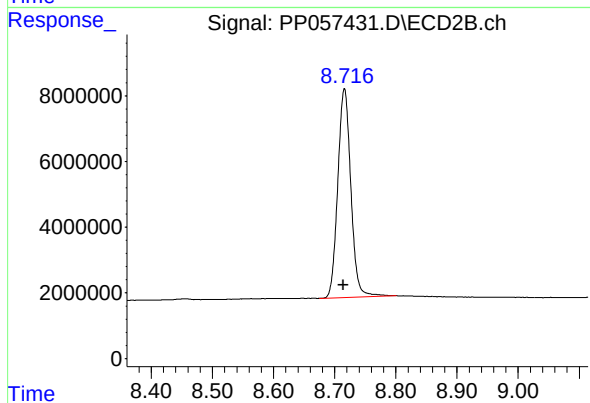
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.000 min
Response: 89656685
Conc: 50.57 ng/ml



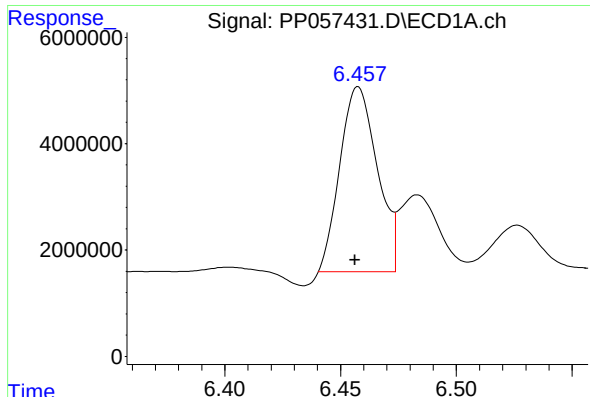
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.001 min
Response: 84252007
Conc: 51.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: 0.002 min
Response: 94483191
Conc: 48.15 ng/ml



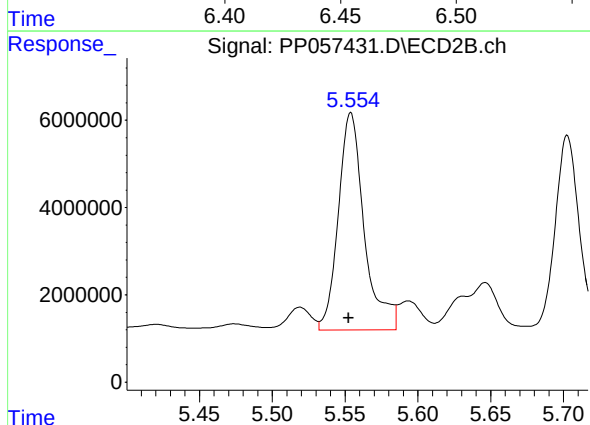
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 39736419
Conc: 493.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

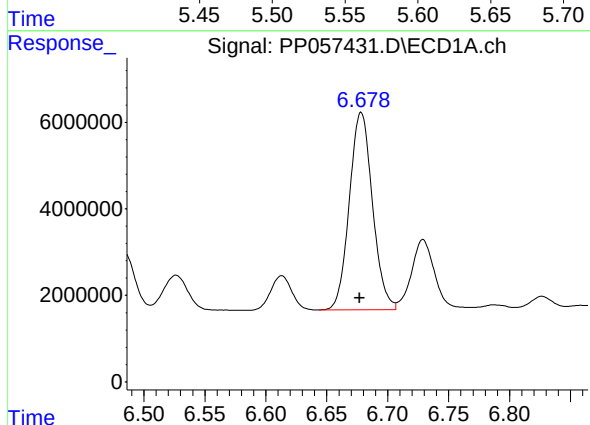
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023



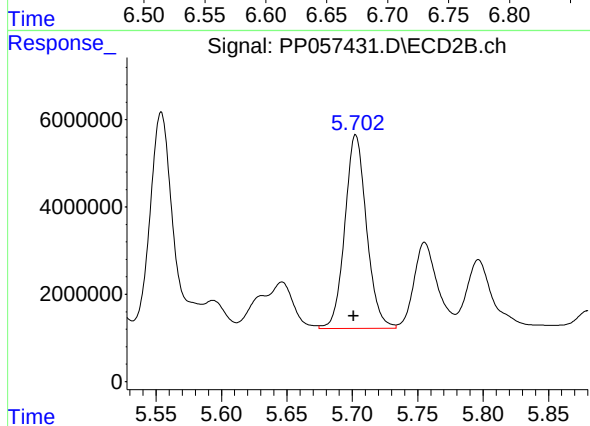
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: 0.002 min
Response: 61589466
Conc: 571.11 ng/ml



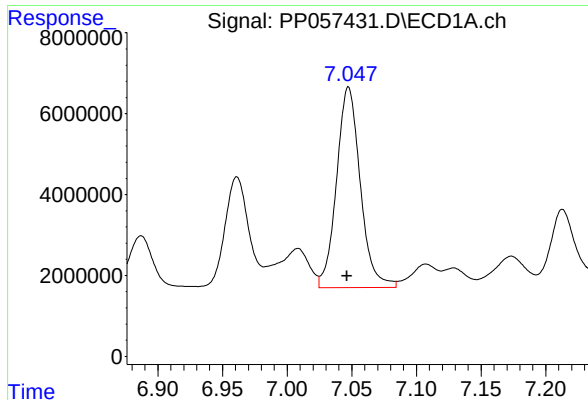
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.001 min
Response: 60404446
Conc: 521.12 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 51283750
Conc: 534.92 ng/ml



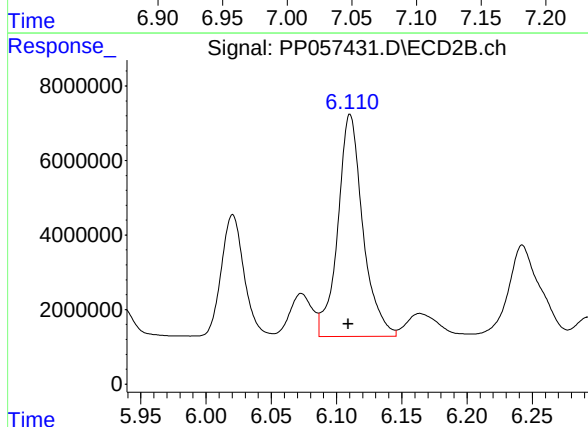
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.001 min
Response: 63452710
Conc: 579.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

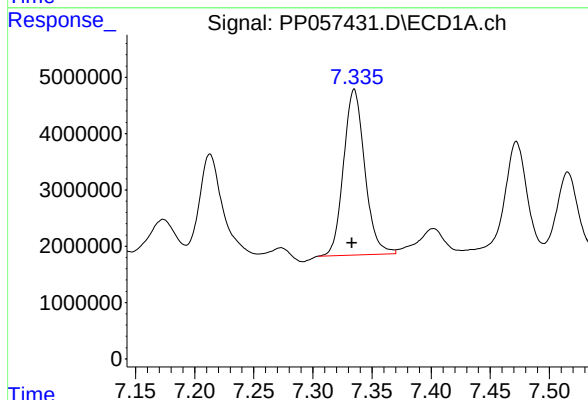
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023



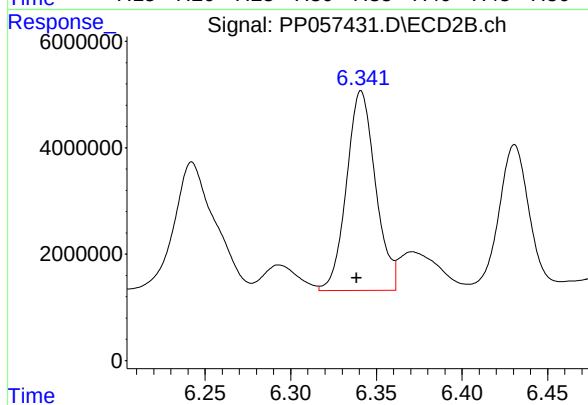
#28 AR-1254-3

R.T.: 6.110 min
Delta R.T.: 0.001 min
Response: 79601226
Conc: 529.36 ng/ml



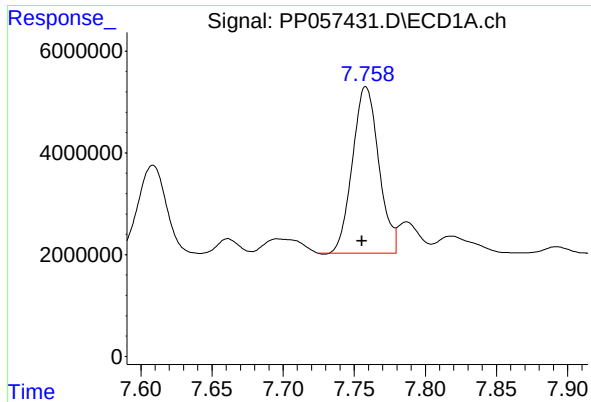
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.002 min
Response: 36830290
Conc: 582.02 ng/ml



#29 AR-1254-4

R.T.: 6.341 min
Delta R.T.: 0.003 min
Response: 44232647
Conc: 559.79 ng/ml



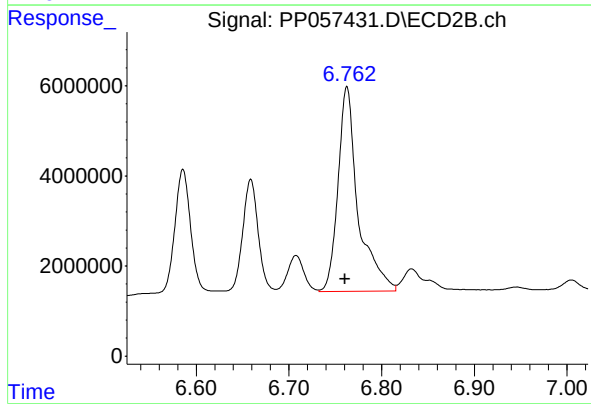
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 42178095
Conc: 562.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023



#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 68471532
Conc: 539.09 ng/ml