

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041724\
 Data File : PP064404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 20:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:38:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 18 03:05:10 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...	4.478	3.628	282.1E6	202.3E6	61.889	63.408
2) SA Decachlor...	10.337	8.657	146.8E6	136.6E6	47.445	47.322
Target Compounds						
26) L6 AR-1254-1	6.524	5.525	85177506	95056944	620.153	674.135
27) L6 AR-1254-2	6.744	5.673	118.8E6	81289306	618.881	646.272
28) L6 AR-1254-3	7.113	6.078	115.2E6	112.3E6	620.909	623.027
29) L6 AR-1254-4	7.399	6.307	70344729	63464388	646.309m	686.407
30) L6 AR-1254-5	7.822	6.726	80017183	101.0E6	564.737m	594.054

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041724\
Data File : PP064404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2024 20:39
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

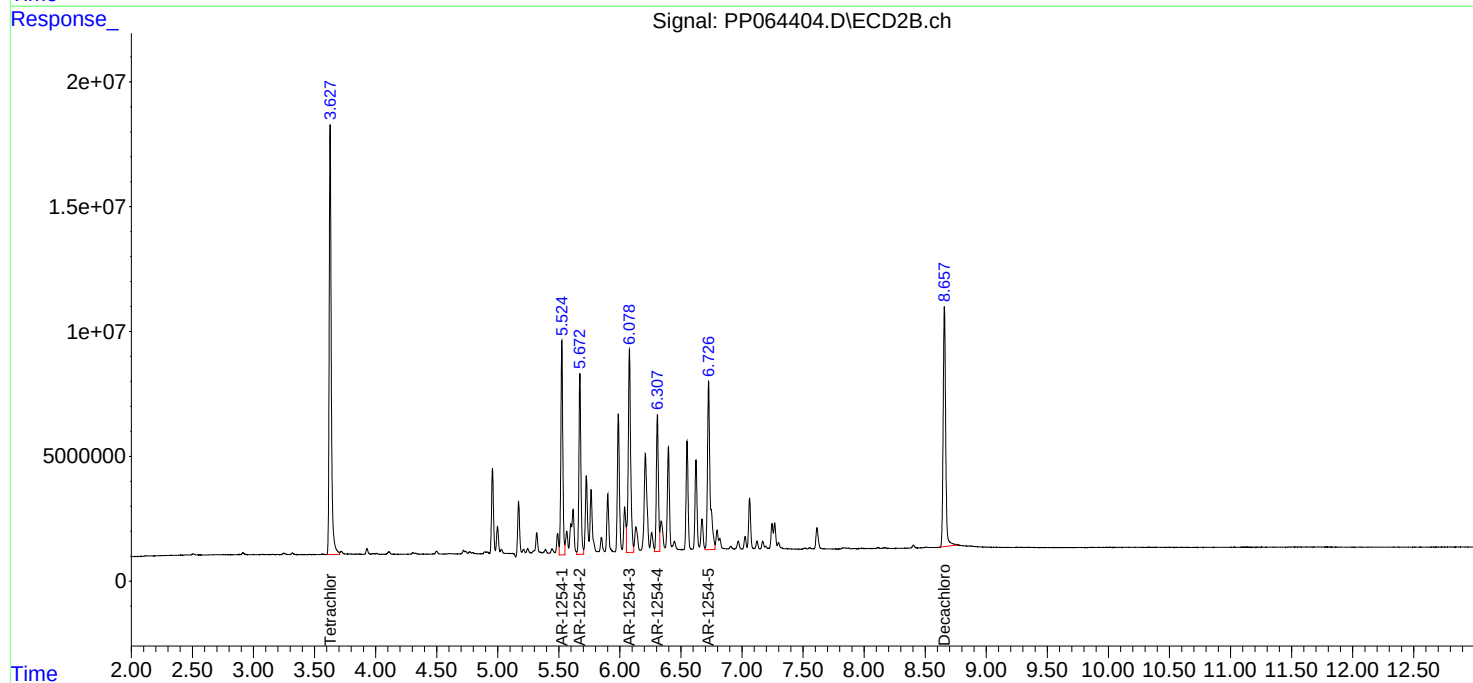
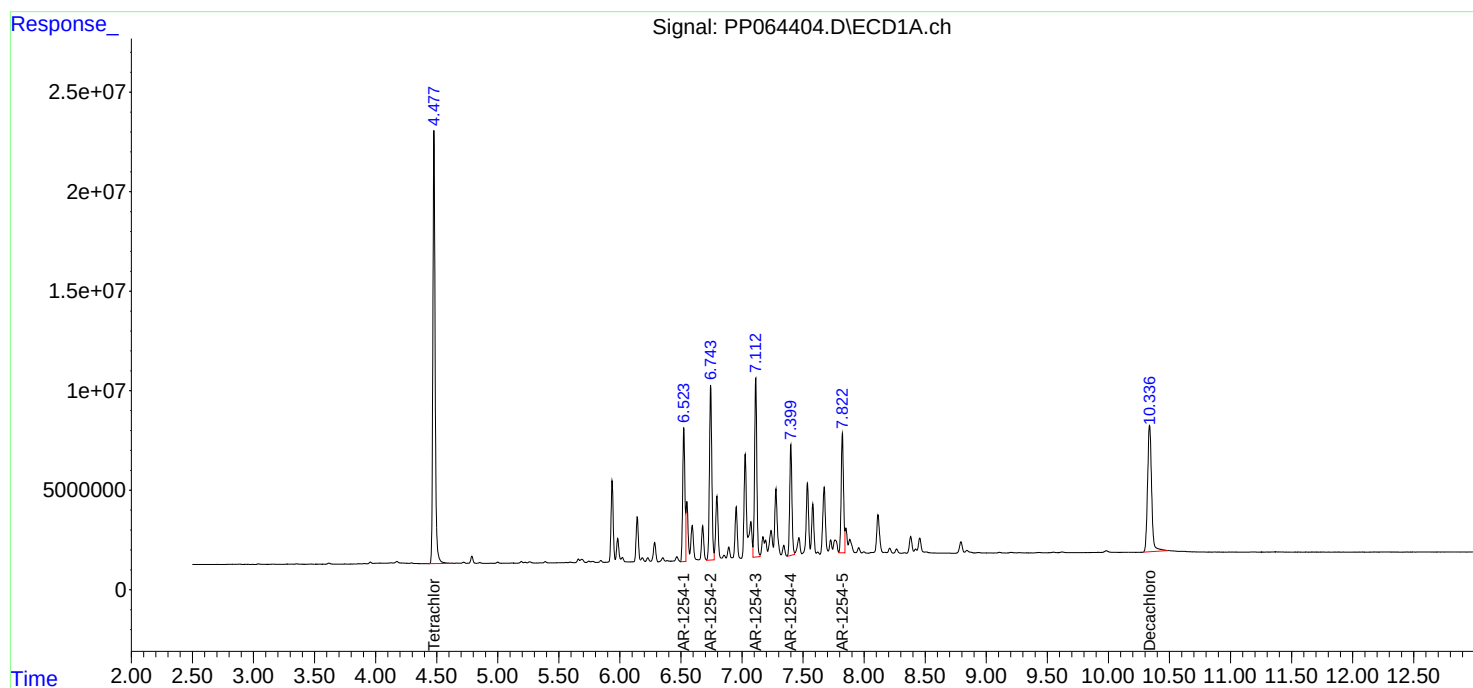
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

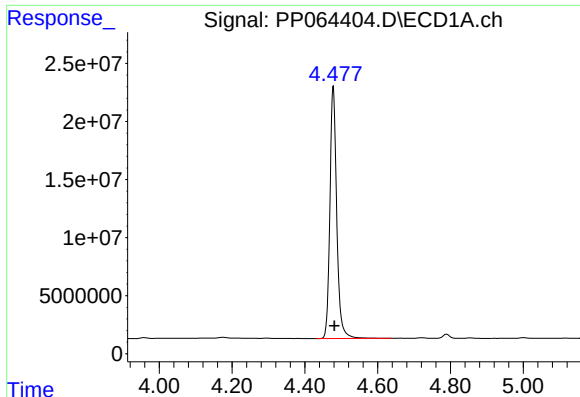
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 03:38:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 18 03:05:10 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





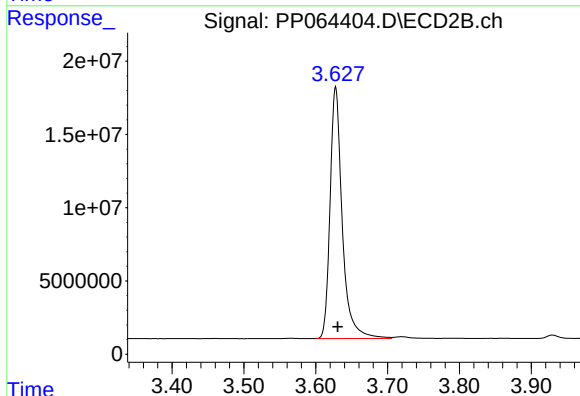
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 282149297
Conc: 61.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

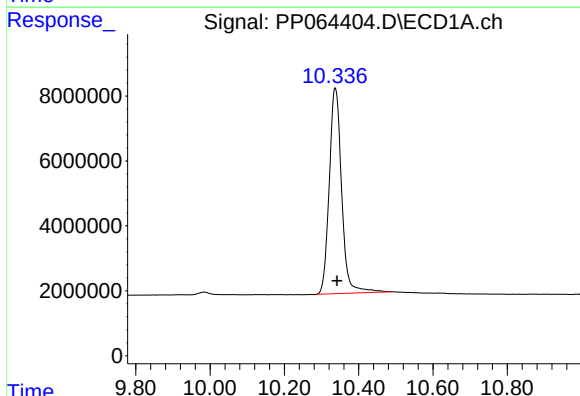
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



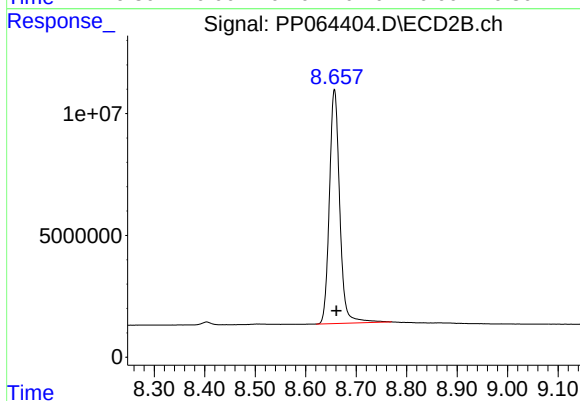
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.003 min
Response: 202323151
Conc: 63.41 ng/ml



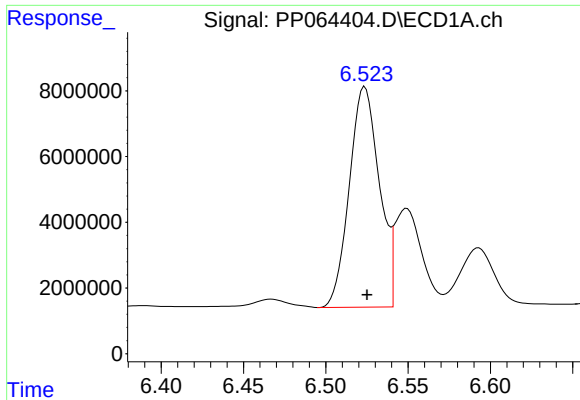
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.005 min
Response: 146767806
Conc: 47.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 136576568
Conc: 47.32 ng/ml



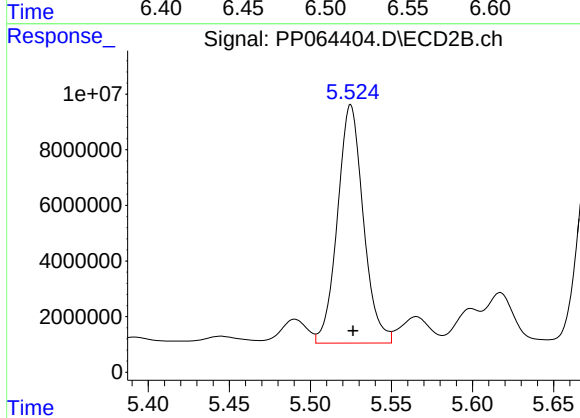
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 85177506
Conc: 620.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

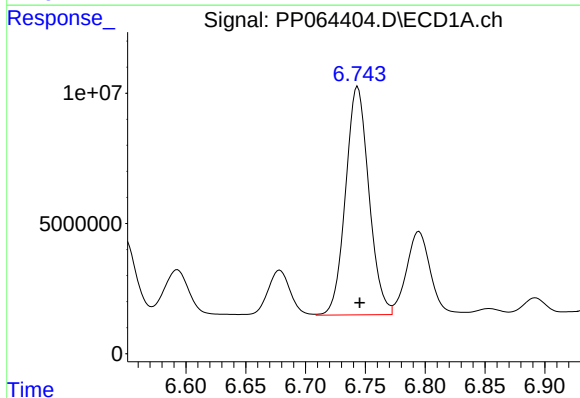
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



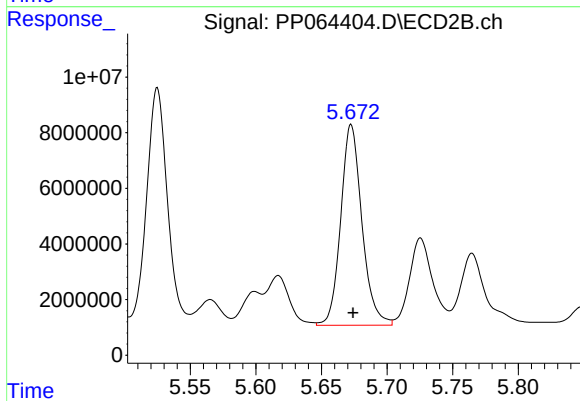
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 95056944
Conc: 674.14 ng/ml



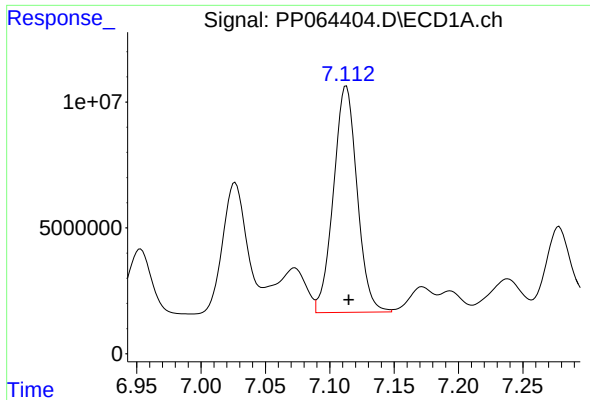
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.002 min
Response: 118792297
Conc: 618.88 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 81289306
Conc: 646.27 ng/ml



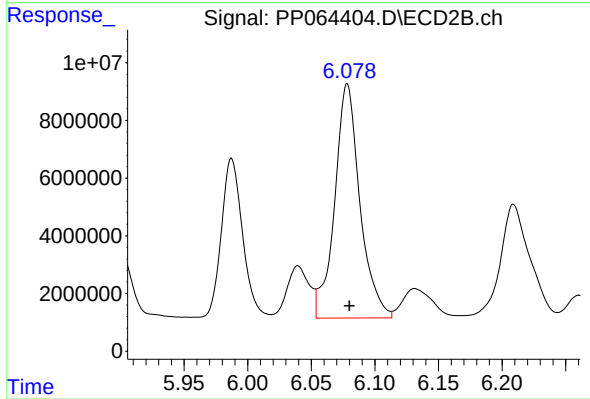
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 115160147
Conc: 620.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

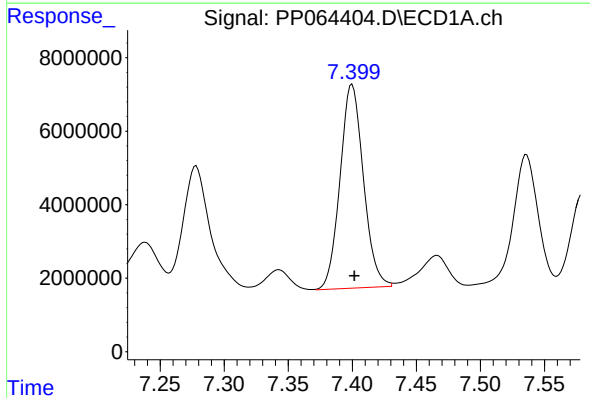
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



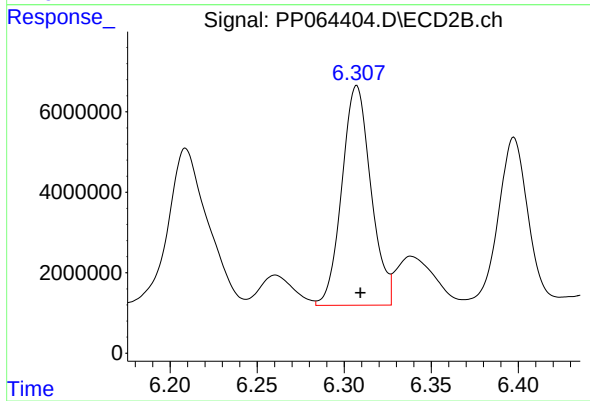
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 112261311
Conc: 623.03 ng/ml



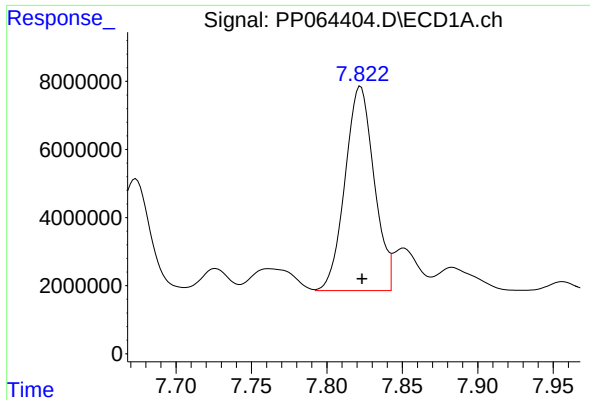
#29 AR-1254-4

R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 70344729
Conc: 646.31 ng/ml m



#29 AR-1254-4

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 63464388
Conc: 686.41 ng/ml



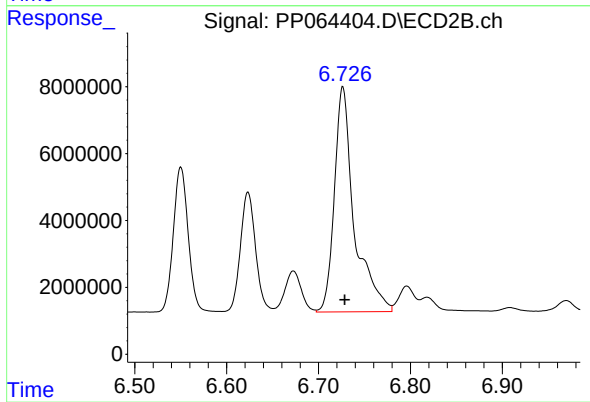
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 80017183
Conc: 564.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 101000265
Conc: 594.05 ng/ml