

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 19:54
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:07:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.424	3.663	63235364	96147980	45.933	49.997
2) SA Decachlor...	10.220	8.705	49027980	77175779	56.911	54.544m
Target Compounds						
21) L5 AR-1248-1	5.600	4.757	13947863	18986200	504.053	527.067
22) L5 AR-1248-2	5.876	4.995	20351334	27705242	473.385	488.878
23) L5 AR-1248-3	6.081	5.037	22611320	28448469	482.525	496.704
24) L5 AR-1248-4	6.486	5.209	23691486	31707135	500.998	466.498
25) L5 AR-1248-5	6.525	5.605	23011668	30787988	502.096	505.233

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
Data File : PP058970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2023 19:54
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

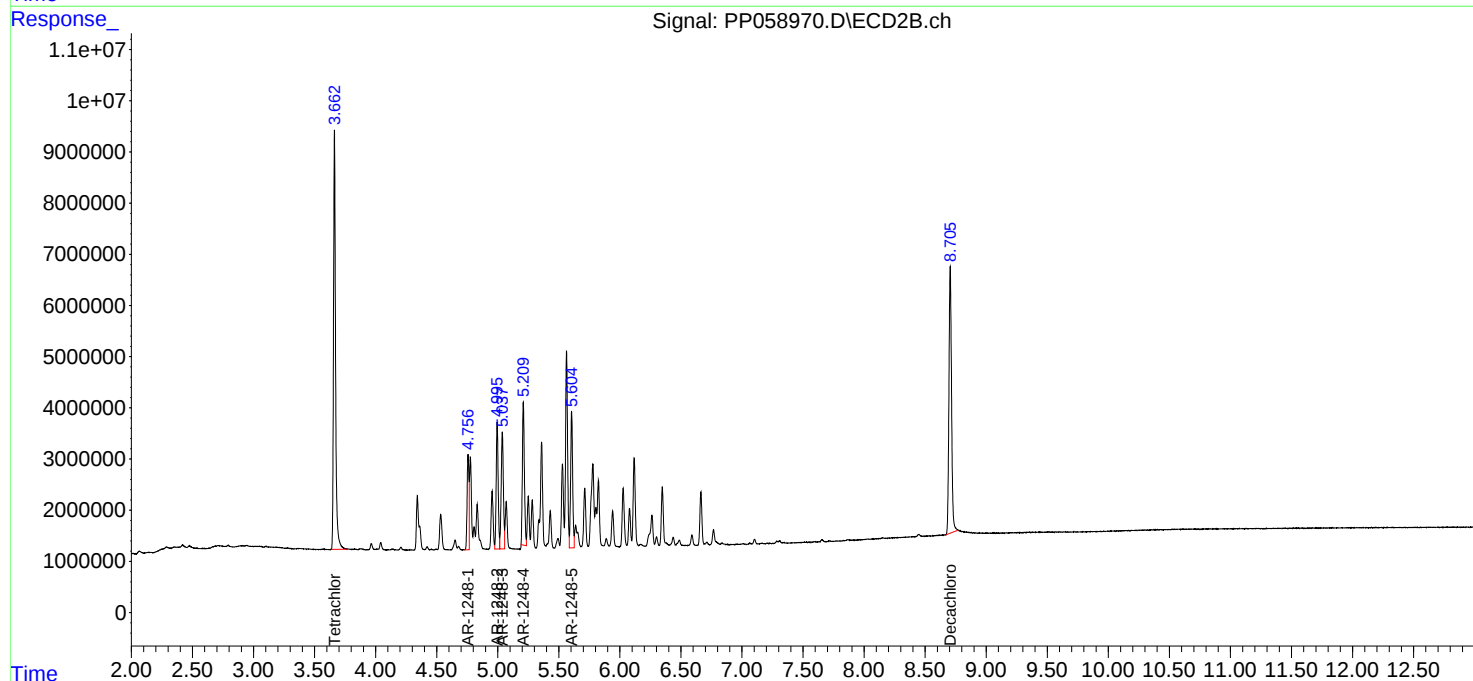
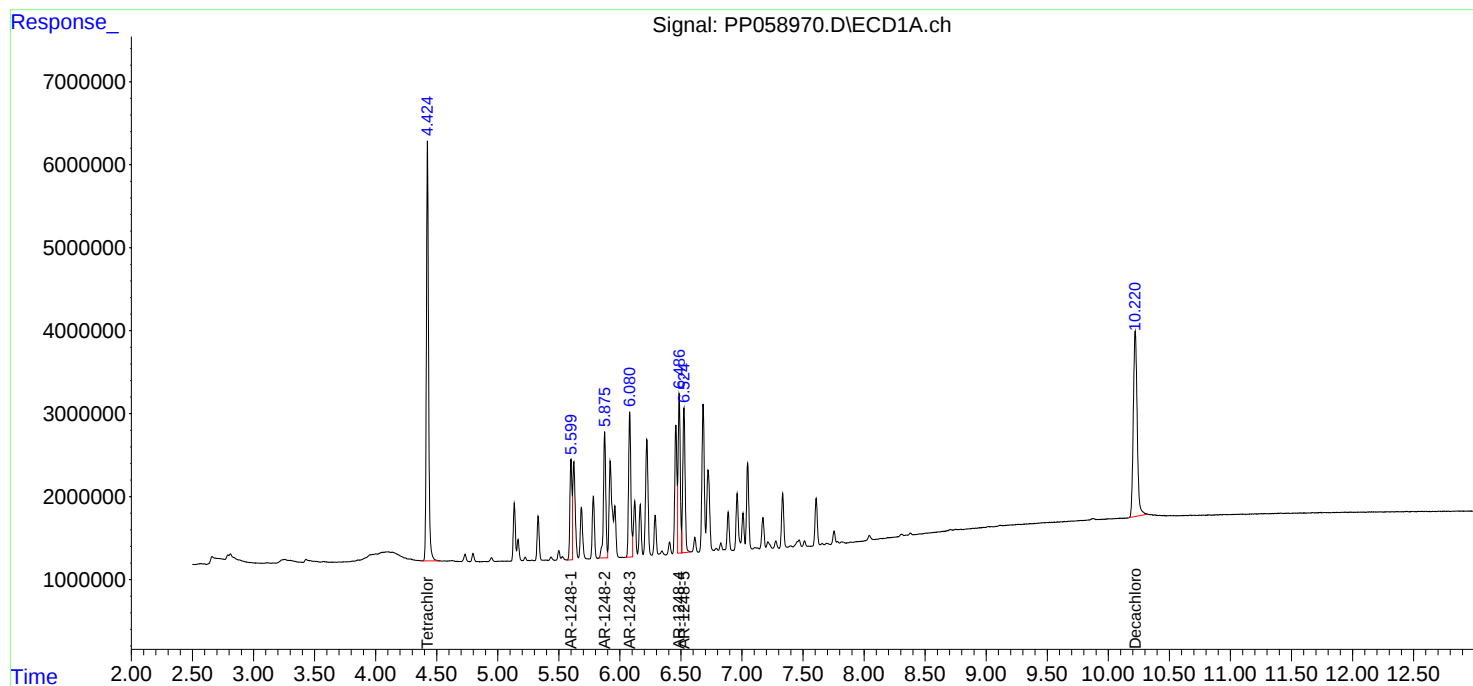
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

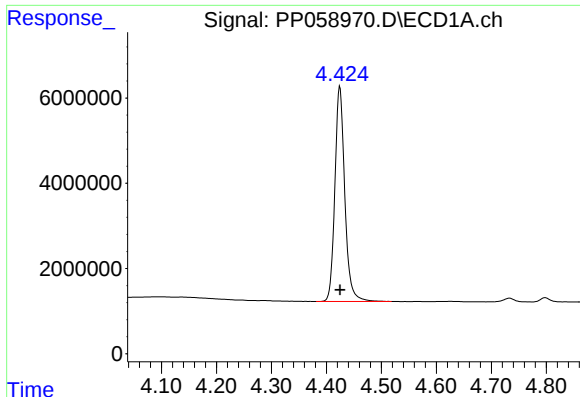
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:07:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 02:26:24 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





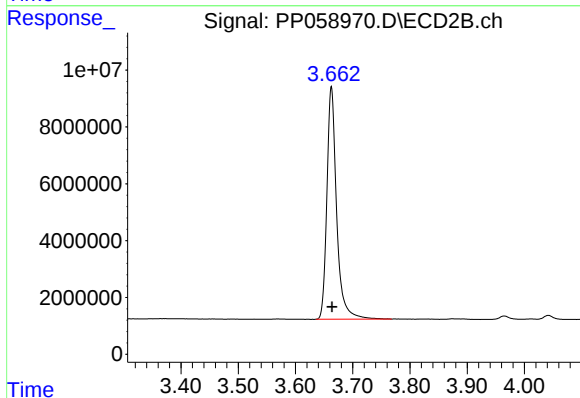
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 63235364
Conc: 45.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

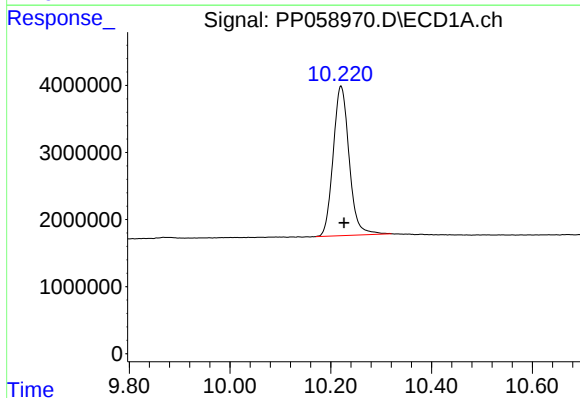
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



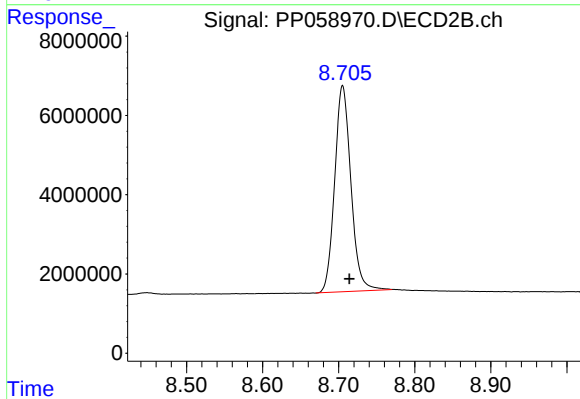
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.001 min
Response: 96147980
Conc: 50.00 ng/ml



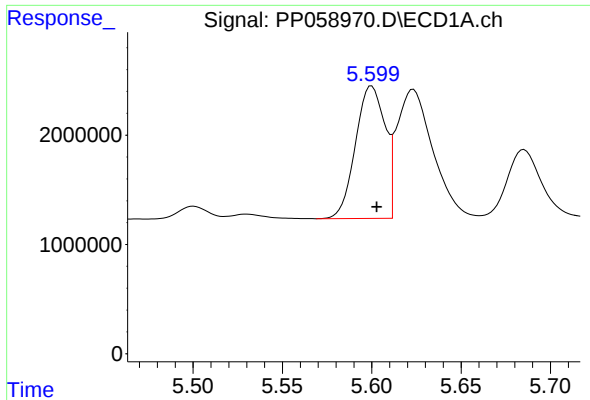
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.006 min
Response: 49027980
Conc: 56.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 77175779
Conc: 54.54 ng/ml m



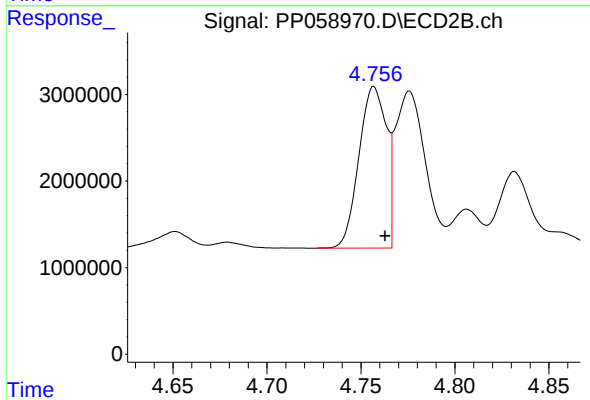
#21 AR-1248-1

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 13947863
Conc: 504.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

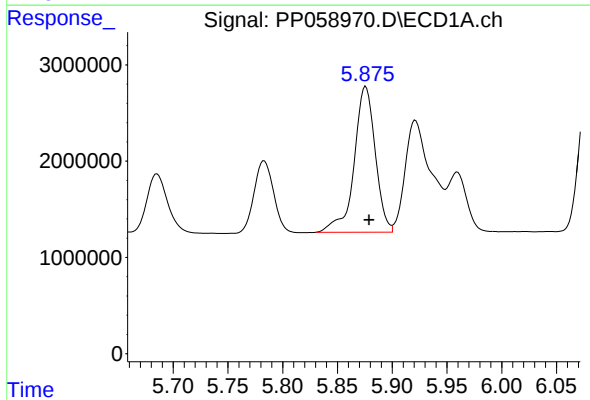
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



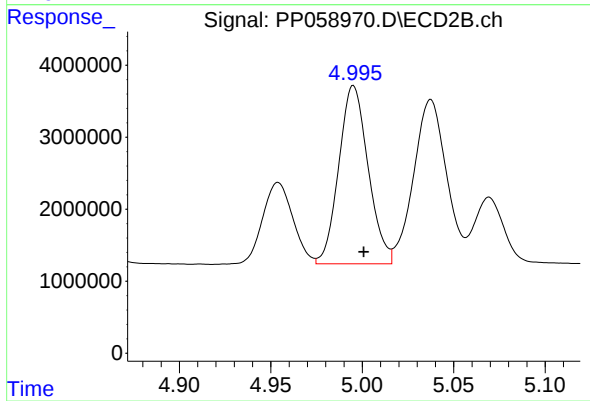
#21 AR-1248-1

R.T.: 4.757 min
Delta R.T.: -0.006 min
Response: 18986200
Conc: 527.07 ng/ml



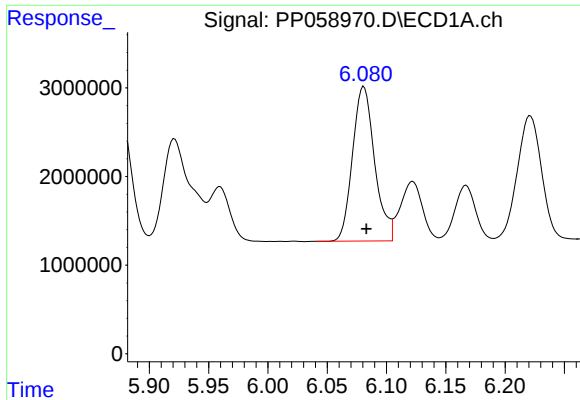
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.003 min
Response: 20351334
Conc: 473.38 ng/ml



#22 AR-1248-2

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 27705242
Conc: 488.88 ng/ml



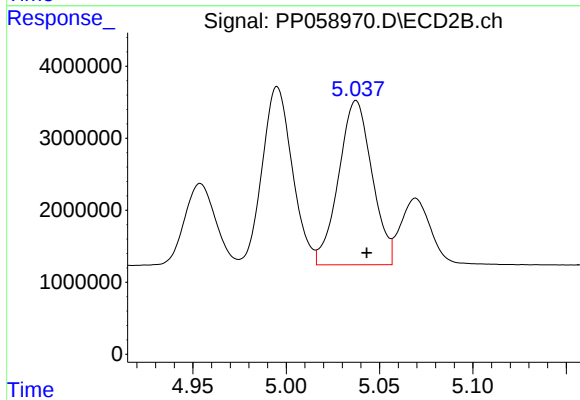
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 22611320
Conc: 482.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

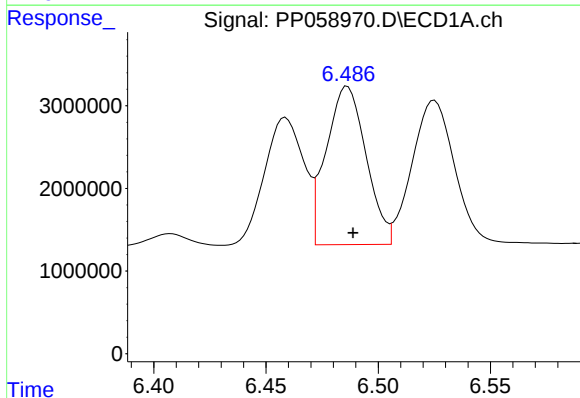
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



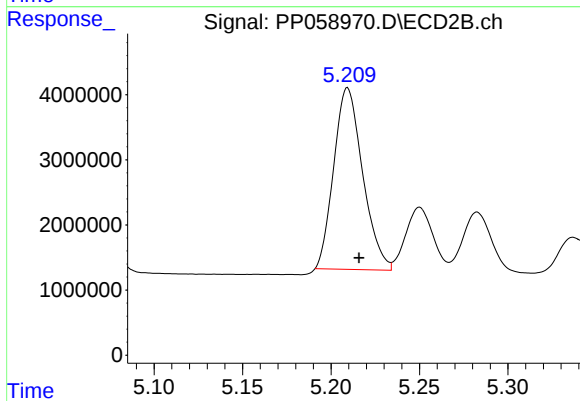
#23 AR-1248-3

R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 28448469
Conc: 496.70 ng/ml



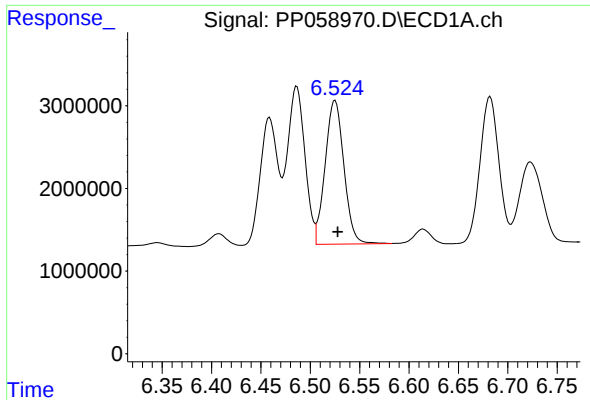
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 23691486
Conc: 501.00 ng/ml



#24 AR-1248-4

R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 31707135
Conc: 466.50 ng/ml



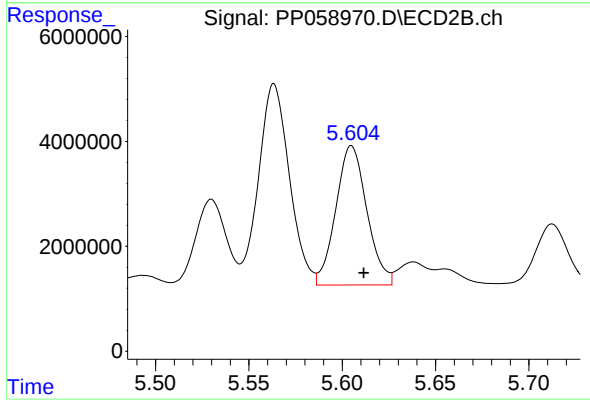
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 23011668
Conc: 502.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 30787988
Conc: 505.23 ng/ml