

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 17:28
 Operator : YP\AJ
 Sample : N5159-09 (Sig #1); N5150-09 (Sig #2)
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-40

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 11:56:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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	3.674	36712513	31448078	23.356m	27.450m
2) SA Decachlor...	10.248	8.771	36926585	25753015	26.607	23.048

Target Compounds

21) L5 AR-1248-1	5.599	4.779	642.1E6	631.5E6	23884.552	23294.439
22) L5 AR-1248-2	5.876	5.019	1781.4E6	1457.5E6	38324.747	39175.109
23) L5 AR-1248-3	6.082	5.063	3152.8E6	1819.2E6	56938.103	47751.595
24) L5 AR-1248-4	6.487	5.238	2156.6E6	2424.4E6	33965.245	52323.052 #
25) L5 AR-1248-5	6.526	5.637	2013.0E6	1340.0E6	32501.873	31863.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
Data File : PP052381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2022 17:28
Operator : YP\AJ
Sample : N5159-09 (Sig #1); N5150-09 (Sig #2)
Misc :
ALS Vial : 17 Sample Multiplier: 1

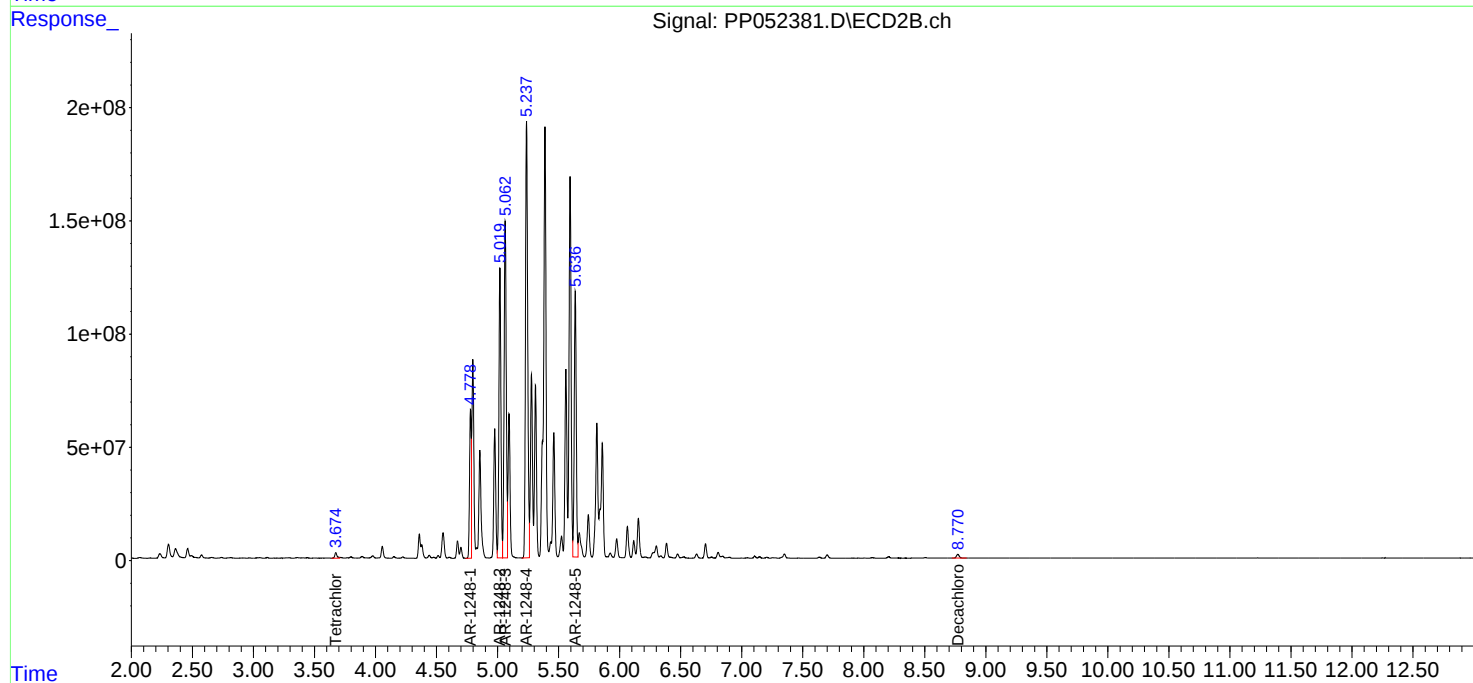
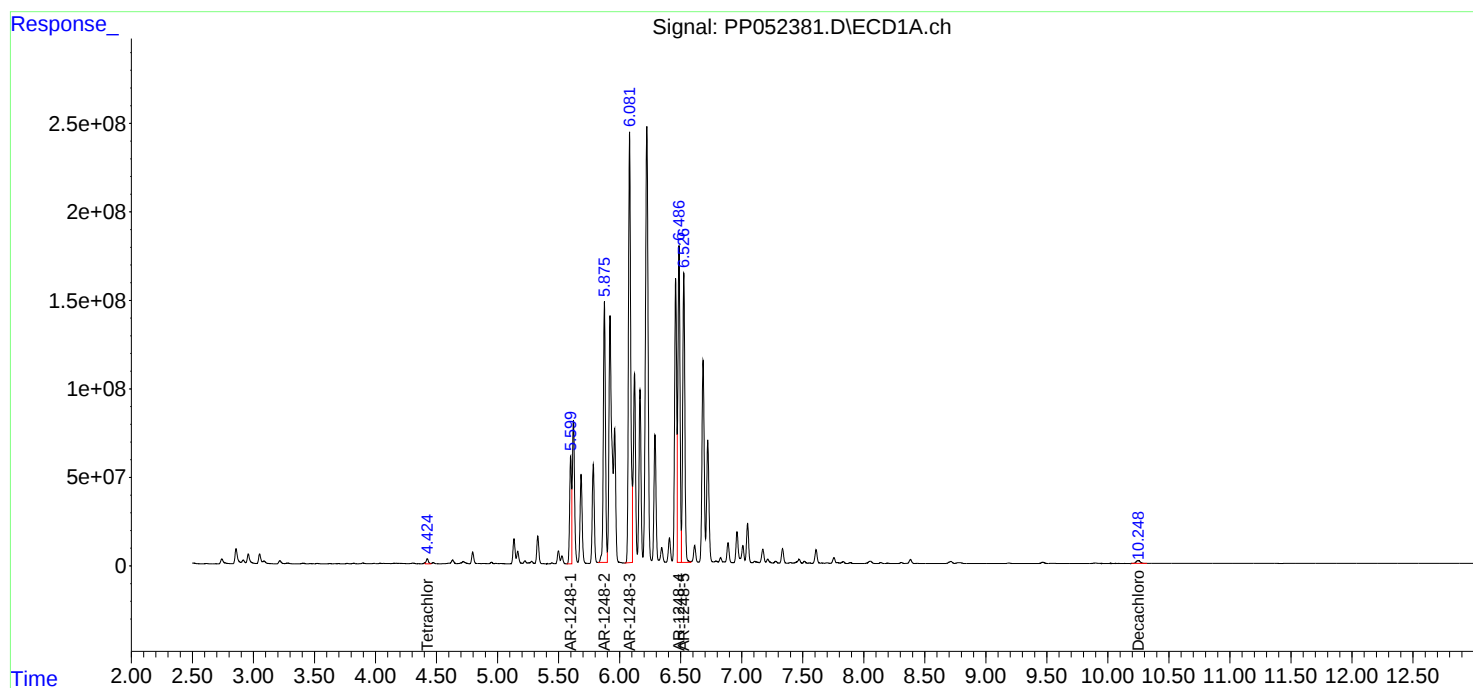
Instrument :
ECD_P
ClientSampleId :
SB-40

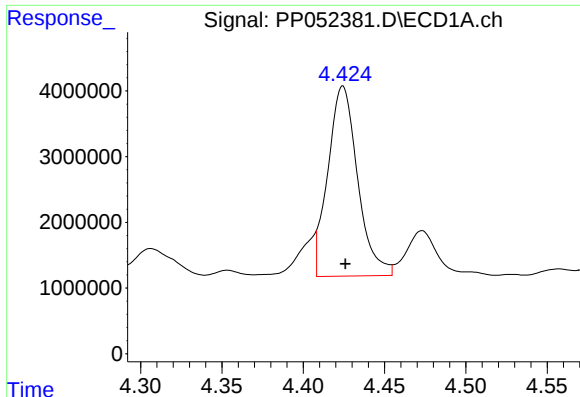
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 11:56:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
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





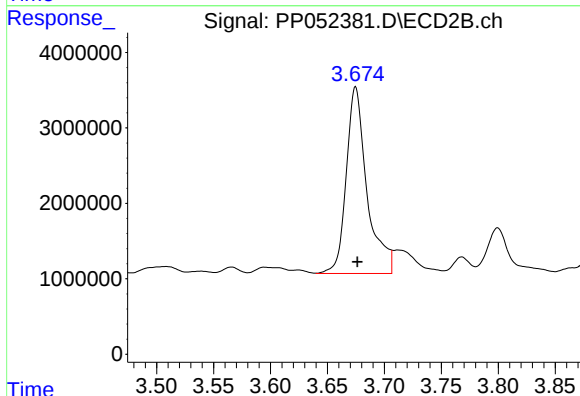
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 36712513
Conc: 23.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40

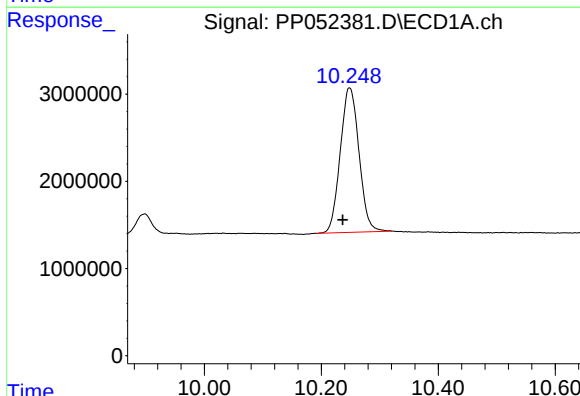
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



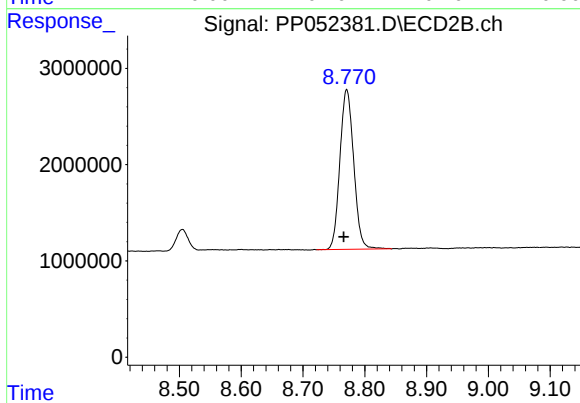
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 31448078
Conc: 27.45 ng/ml m



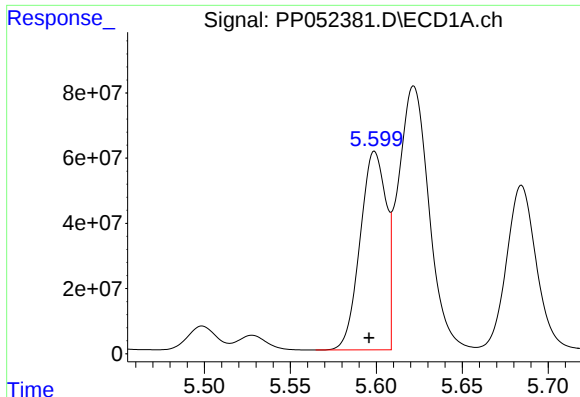
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: 0.012 min
Response: 36926585
Conc: 26.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.005 min
Response: 25753015
Conc: 23.05 ng/ml



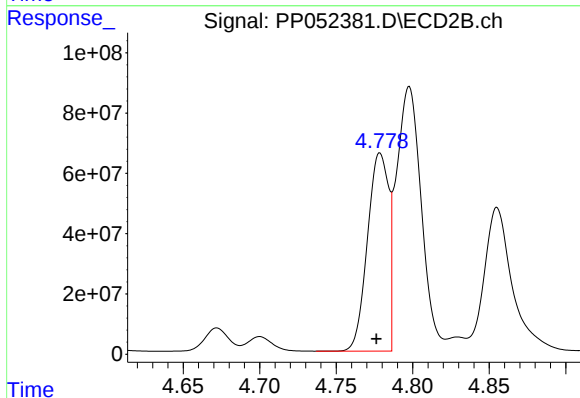
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.003 min
Response: 642079930
Conc: 23884.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40

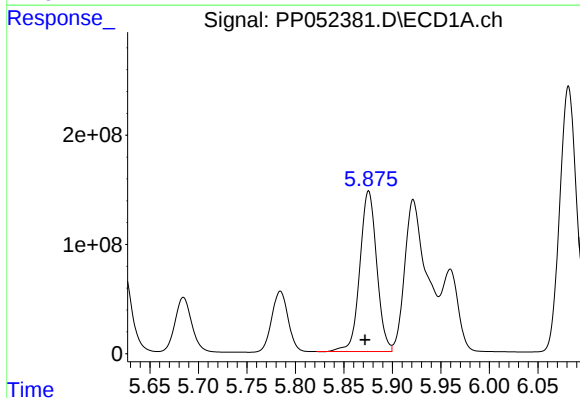
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



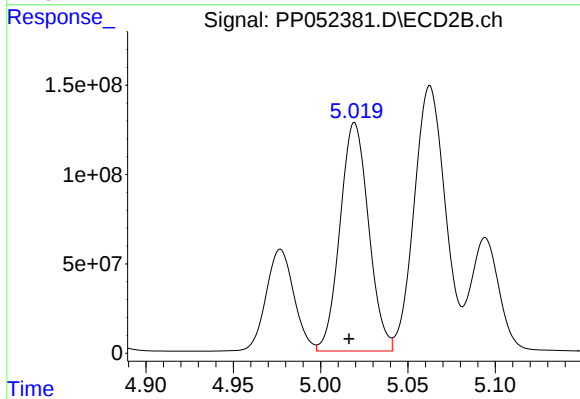
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: 0.002 min
Response: 631545635
Conc: 23294.44 ng/ml



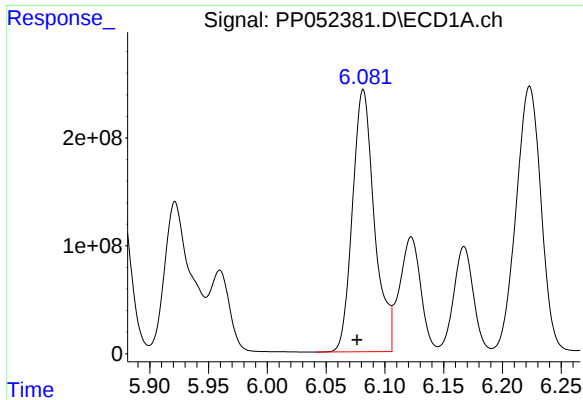
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.004 min
Response: 1781424653
Conc: 38324.75 ng/ml



#22 AR-1248-2

R.T.: 5.019 min
Delta R.T.: 0.003 min
Response: 1457488417
Conc: 39175.11 ng/ml



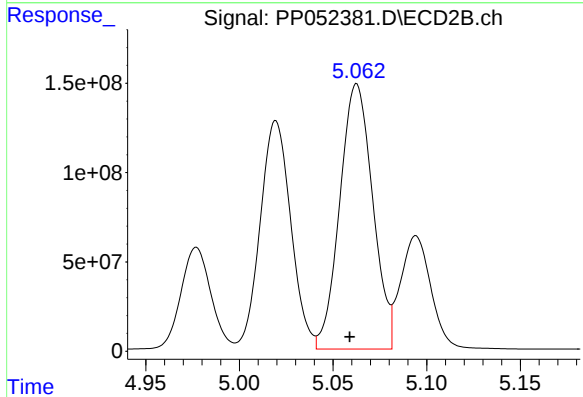
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 3152774801
Conc: 56938.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40

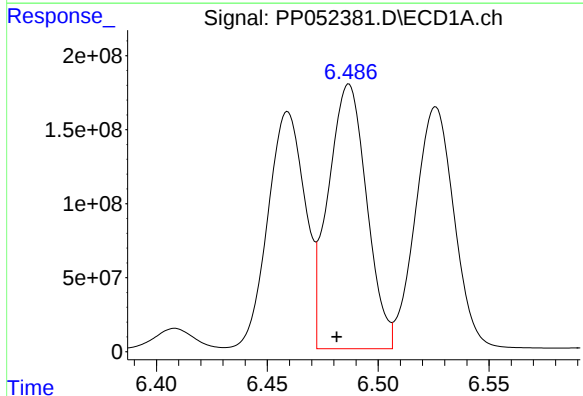
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



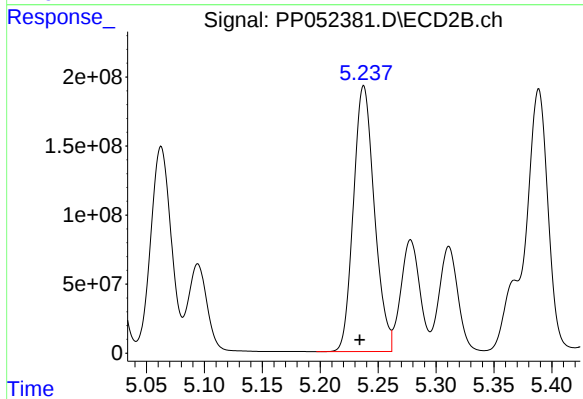
#23 AR-1248-3

R.T.: 5.063 min
Delta R.T.: 0.004 min
Response: 1819162357
Conc: 47751.59 ng/ml



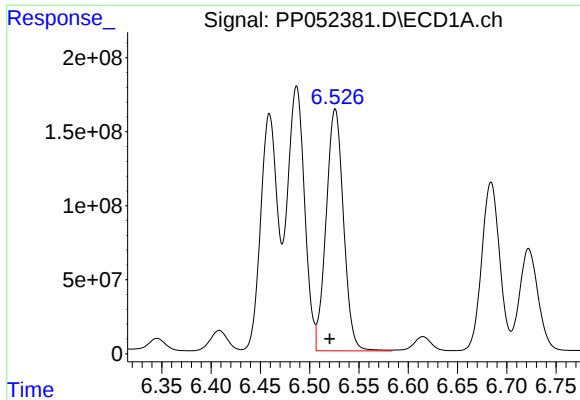
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: 0.006 min
Response: 2156551961
Conc: 33965.24 ng/ml



#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 2424393912
Conc: 52323.05 ng/ml



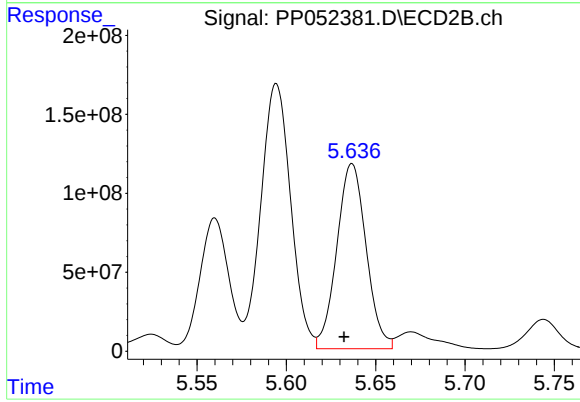
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: 0.006 min
Response: 2013002075
Conc: 32501.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/19/2022



#25 AR-1248-5

R.T.: 5.637 min
Delta R.T.: 0.004 min
Response: 1339966983
Conc: 31863.53 ng/ml