

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 15:22
 Operator : YP\AJ
 Sample : P2657-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 3-AB

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:34:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.465	3.748	23663912	21415012	14.993	14.107
2) SA Decachlor...	10.202	8.810	30130949	24138513	23.172	18.313
Target Compounds						
16) L4 AR-1242-1	5.630	4.846	647.7E6	521.5E6	15693.333	12975.831m
17) L4 AR-1242-2	5.653	4.867	935.6E6	716.9E6	14503.642	12689.845
18) L4 AR-1242-3	5.715	5.044	594.1E6	398.9E6	14191.874	12975.015m
19) L4 AR-1242-4	5.813	5.128	529.8E6	309.2E6	16140.193	9534.599m#
20) L4 AR-1242-5	6.548	5.654	335.9E6	337.5E6	10562.584	9295.881

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
Data File : PP065369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 15:22
Operator : YP\AJ
Sample : P2657-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

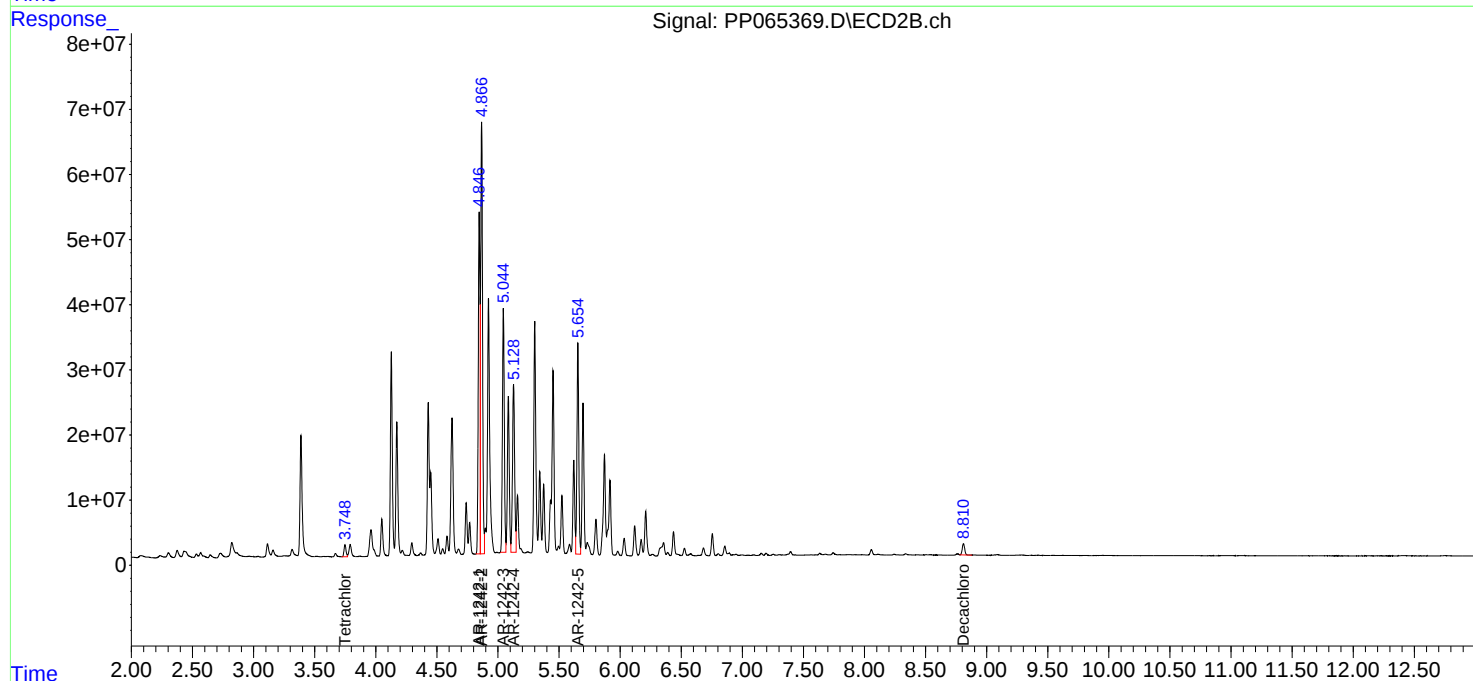
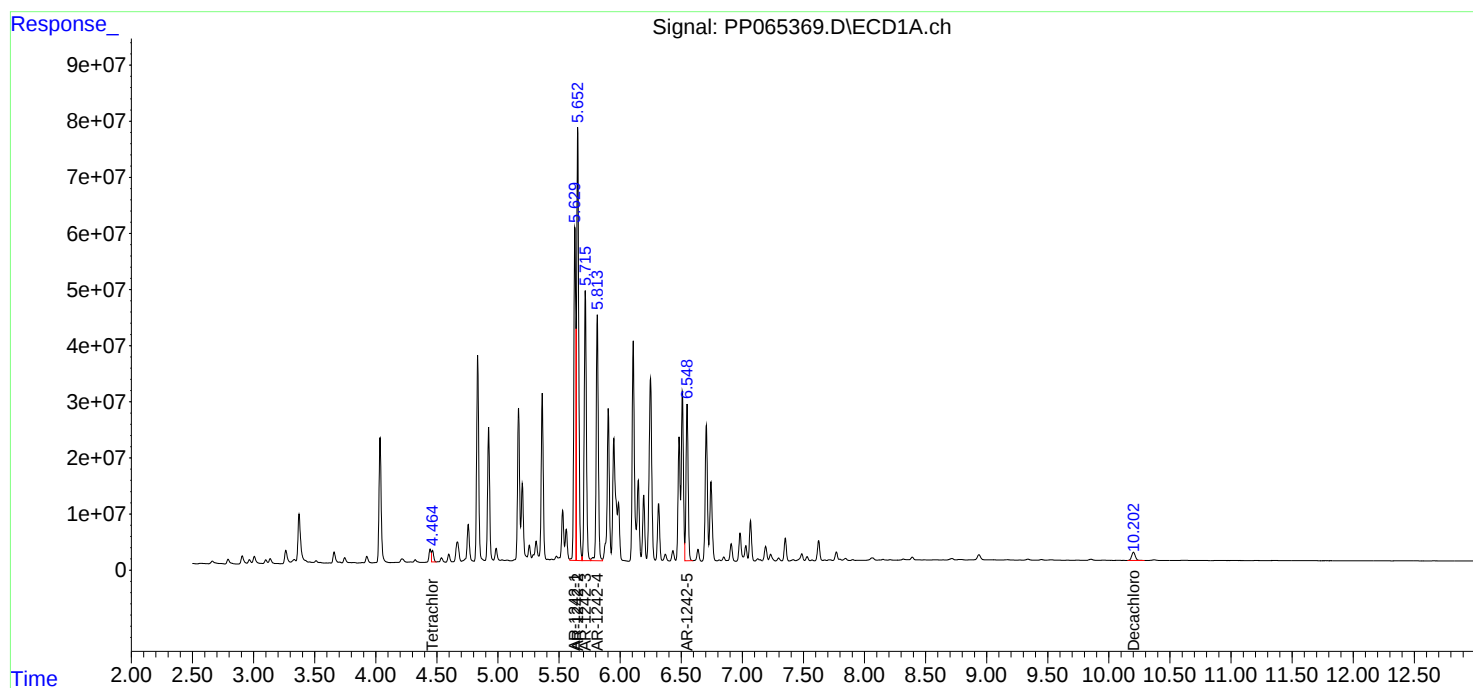
Instrument :
ECD_P
ClientSampleId :
3-AB

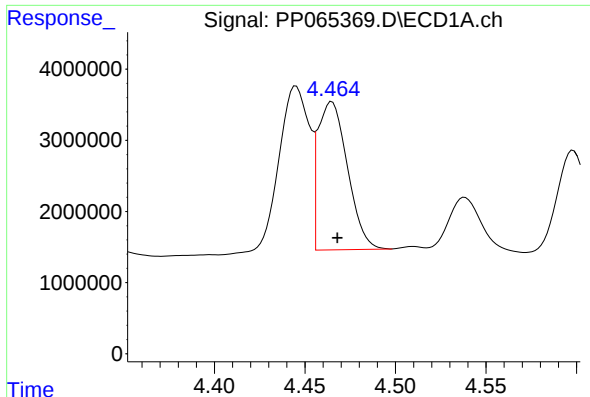
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 03:34:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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





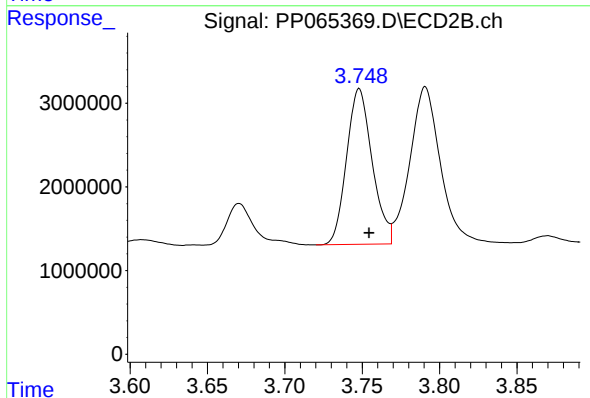
#1 Tetrachloro-m-xylene

R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 23663912
Conc: 14.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
3-AB

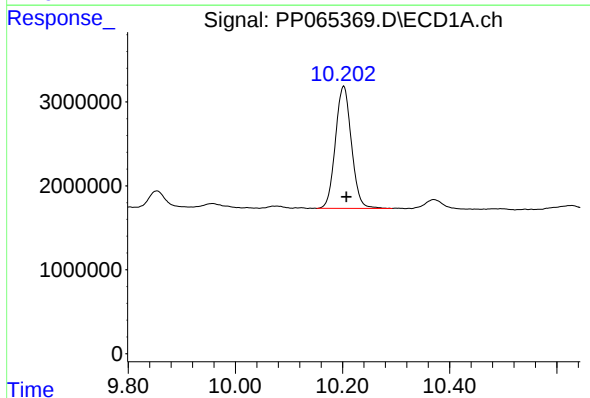
Manual Integrations
APPROVED

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



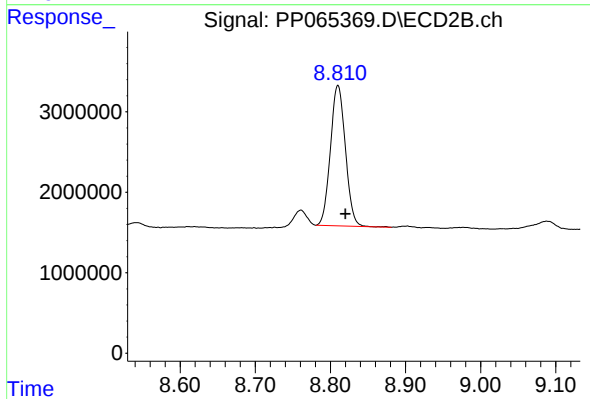
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.006 min
Response: 21415012
Conc: 14.11 ng/ml



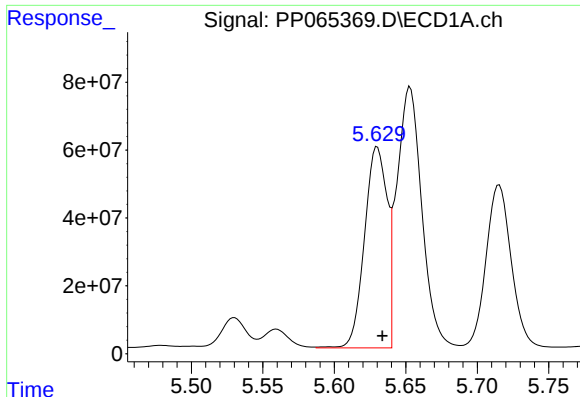
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.005 min
Response: 30130949
Conc: 23.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.010 min
Response: 24138513
Conc: 18.31 ng/ml



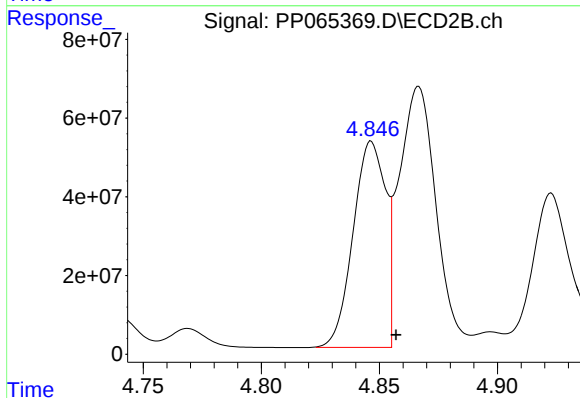
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: -0.003 min
Response: 647658109
Conc: 15693.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
3-AB

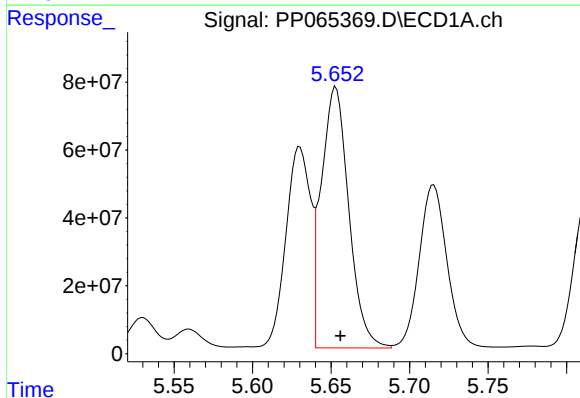
Manual Integrations
APPROVED

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



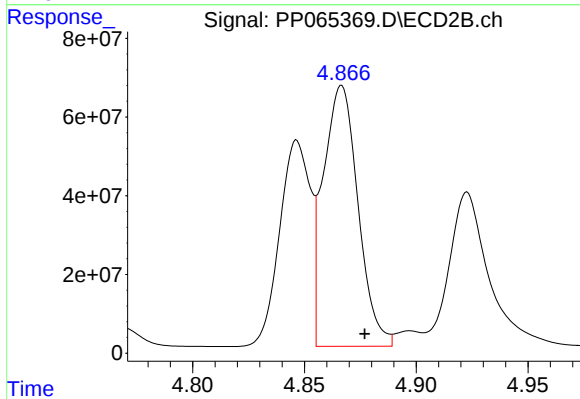
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 521535581
Conc: 12975.83 ng/ml



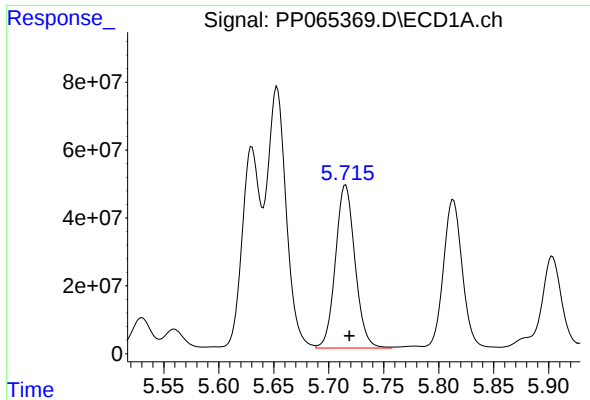
#17 AR-1242-2

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 935563730
Conc: 14503.64 ng/ml



#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: -0.010 min
Response: 716899871
Conc: 12689.85 ng/ml



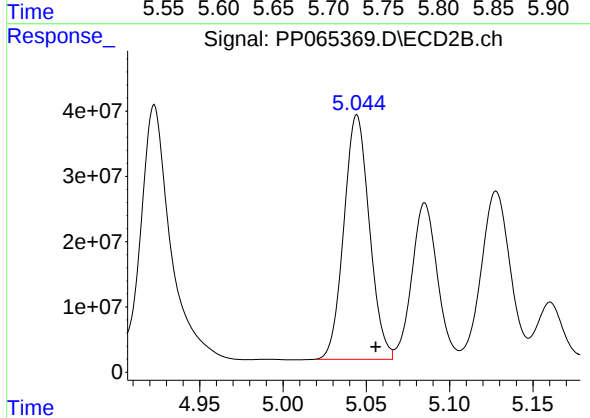
#18 AR-1242-3

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 594064939
Conc: 14191.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
3-AB

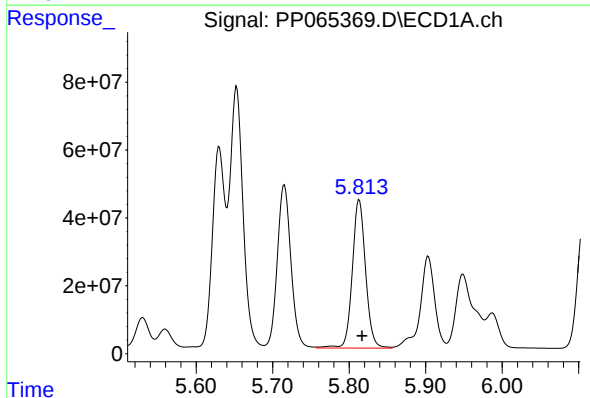
Manual Integrations
APPROVED

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



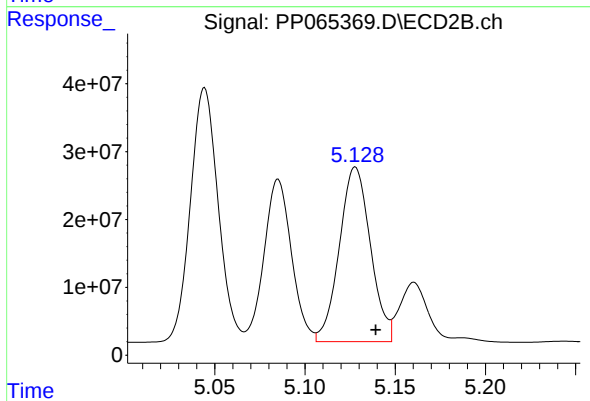
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: -0.012 min
Response: 398939587
Conc: 12975.01 ng/ml m



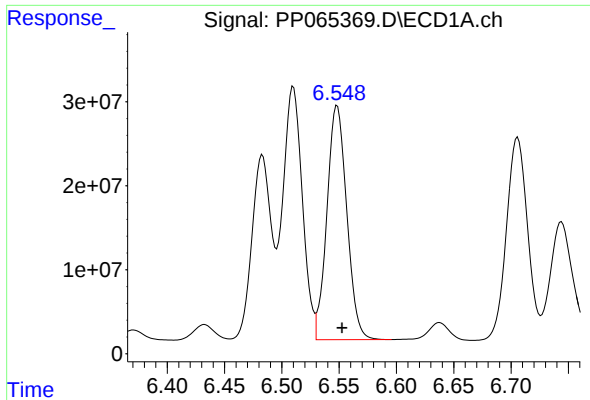
#19 AR-1242-4

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 529849402
Conc: 16140.19 ng/ml



#19 AR-1242-4

R.T.: 5.128 min
Delta R.T.: -0.012 min
Response: 309214643
Conc: 9534.60 ng/ml m



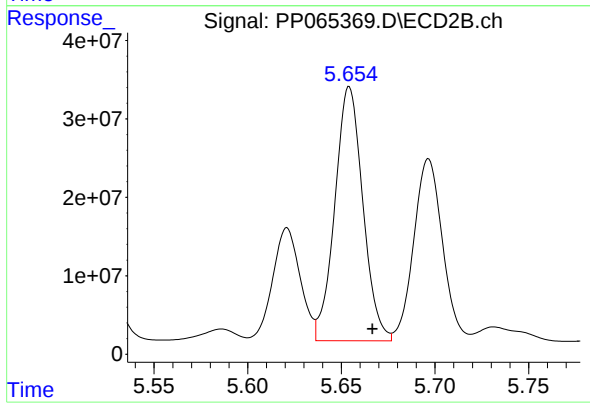
#20 AR-1242-5

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 335877846
Conc: 10562.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
3-AB

Manual Integrations
APPROVED

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



#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 337524782
Conc: 9295.88 ng/ml