

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 19:40
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 11:24:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 09:54:01 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...	4.795	4.050	45052822	49903417	25.572	26.133
2) SA Decachlor...	10.800	9.231	48799462	34818795	27.802	27.288m
Target Compounds						
16) L4 AR-1242-1	5.975	5.162	16296260	12747970	293.581	243.882m
17) L4 AR-1242-2	5.998	5.183	23901675	19496627	267.087	269.918m
18) L4 AR-1242-3	6.061	5.365	14994681	10526850	273.159	275.130m
19) L4 AR-1242-4	6.162	5.447	12779668	10108455	279.103	266.329m
20) L4 AR-1242-5	6.902	5.980	15574313	12138669	313.116	269.072m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
Data File : PP066327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 19:40
Operator : YP\AJ
Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

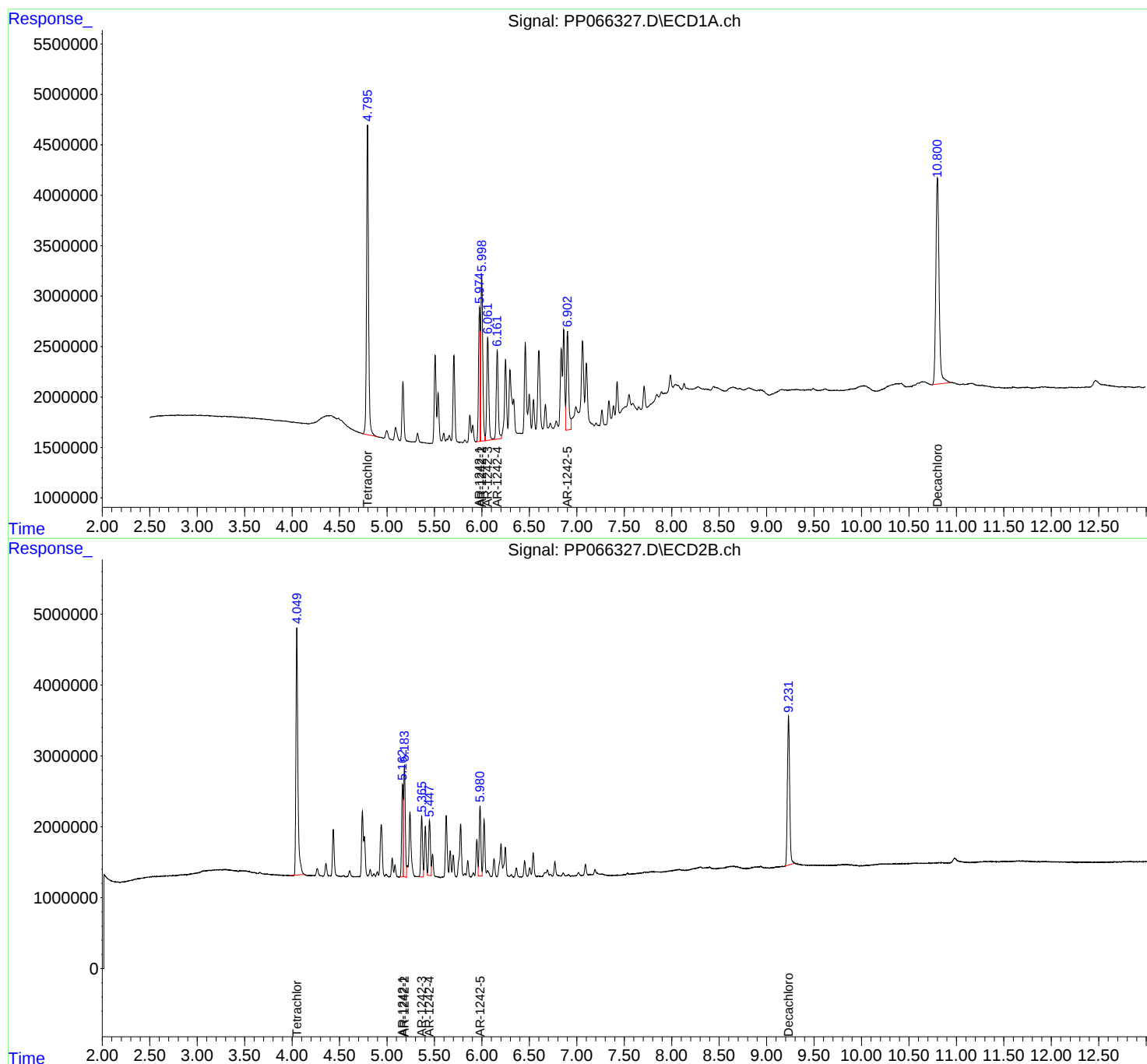
Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

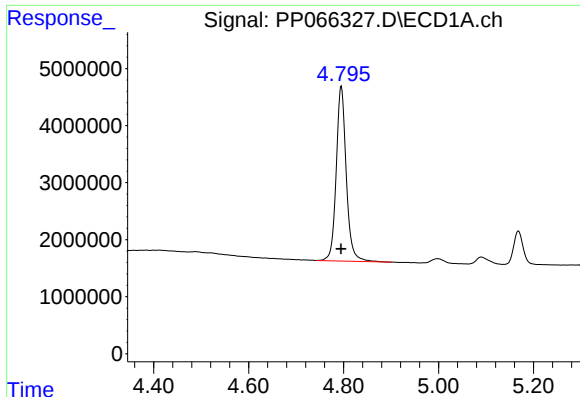
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 11:24:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 09:54:01 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





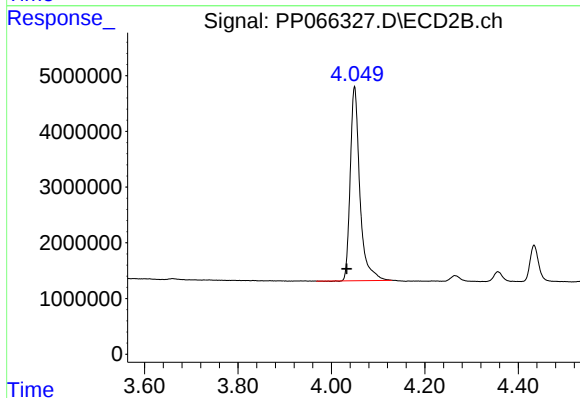
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 45052822
Conc: 25.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

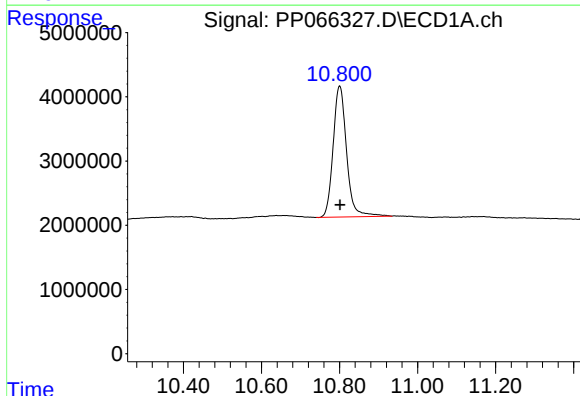
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024



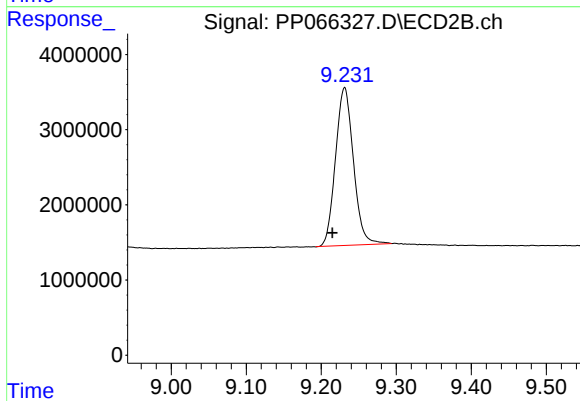
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.017 min
Response: 49903417
Conc: 26.13 ng/ml



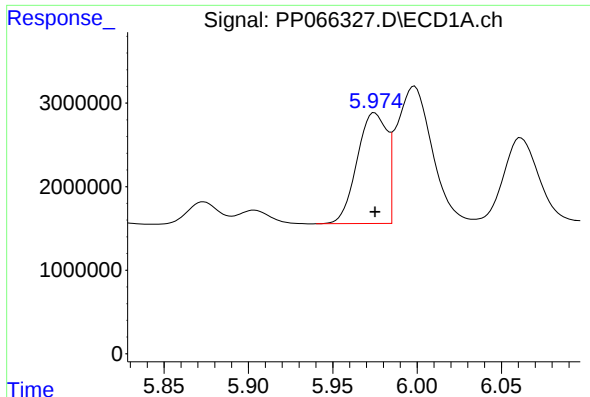
#2 Decachlorobiphenyl

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 48799462
Conc: 27.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.016 min
Response: 34818795
Conc: 27.29 ng/ml m



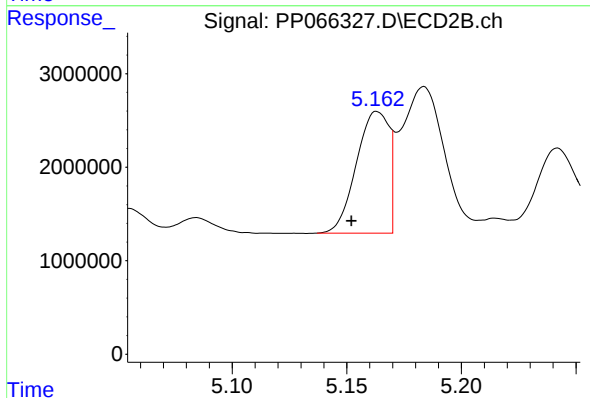
#16 AR-1242-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 16296260
Conc: 293.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

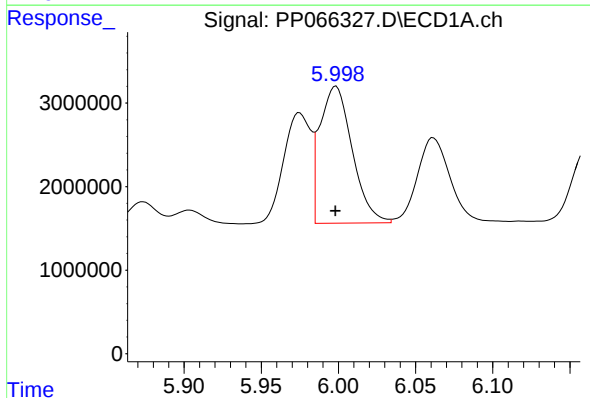
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024



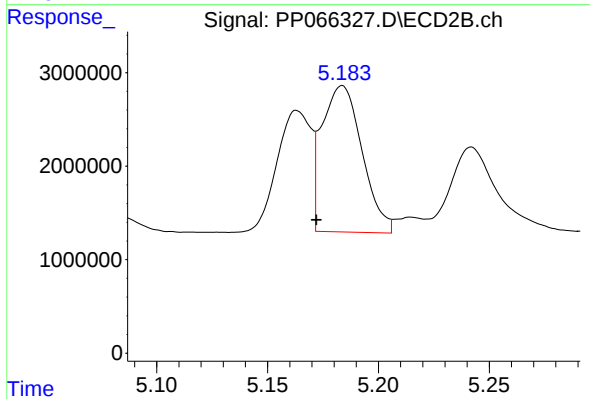
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: 0.010 min
Response: 12747970
Conc: 243.88 ng/ml m



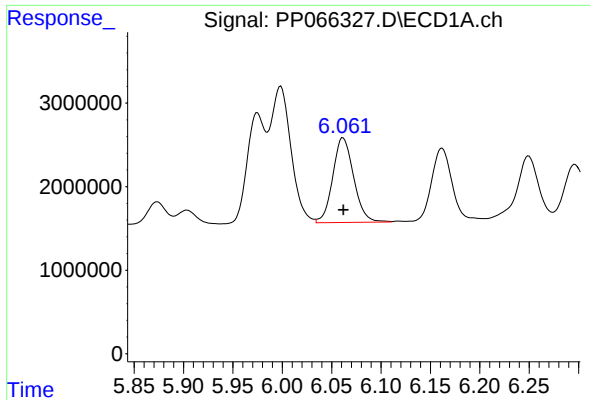
#17 AR-1242-2

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 23901675
Conc: 267.09 ng/ml



#17 AR-1242-2

R.T.: 5.183 min
Delta R.T.: 0.011 min
Response: 19496627
Conc: 269.92 ng/ml m



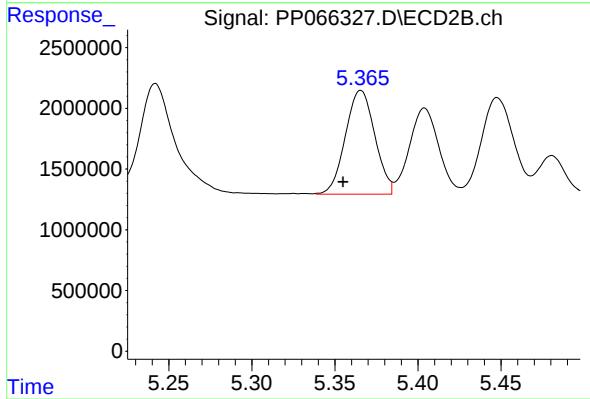
#18 AR-1242-3

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 14994681
Conc: 273.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

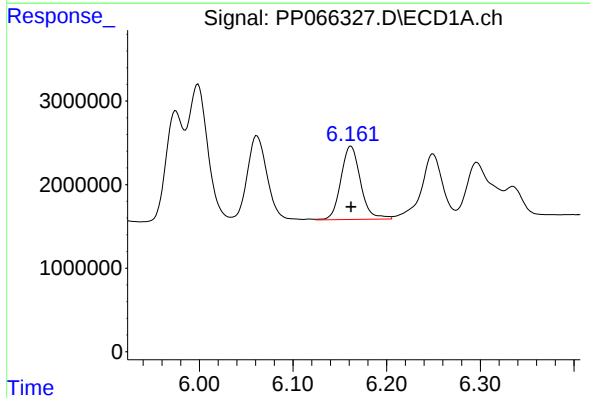
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024



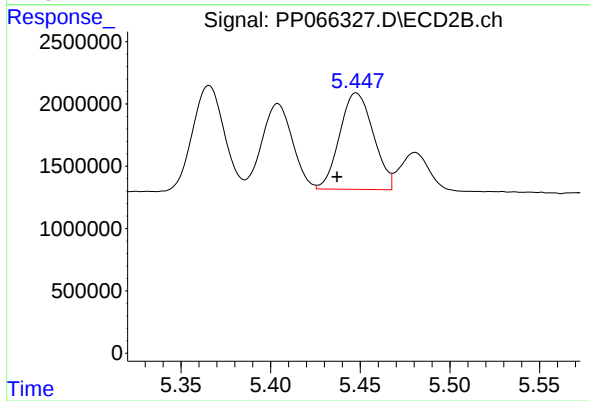
#18 AR-1242-3

R.T.: 5.365 min
Delta R.T.: 0.010 min
Response: 10526850
Conc: 275.13 ng/ml m



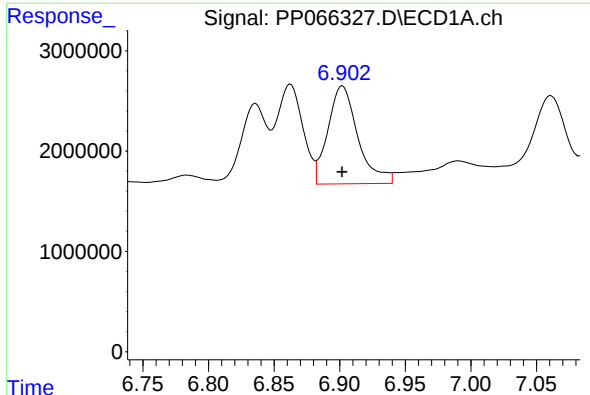
#19 AR-1242-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 12779668
Conc: 279.10 ng/ml



#19 AR-1242-4

R.T.: 5.447 min
Delta R.T.: 0.010 min
Response: 10108455
Conc: 266.33 ng/ml m



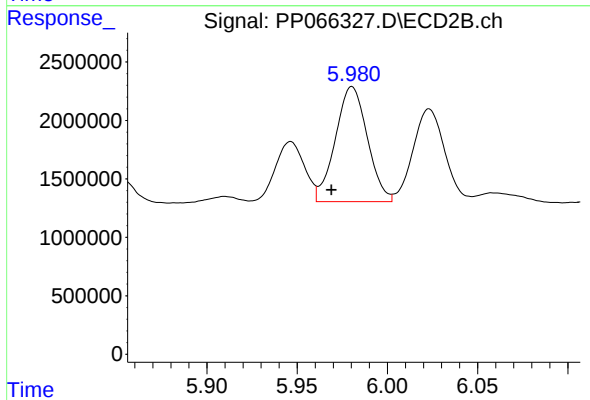
#20 AR-1242-5

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 15574313
Conc: 313.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024



#20 AR-1242-5

R.T.: 5.980 min
Delta R.T.: 0.011 min
Response: 12138669
Conc: 269.07 ng/ml m