

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 19:56
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 07:23:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 07:05:53 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...	4.794	4.032	7653785	9217268	4.237	4.722
2) SA Decachlor...	10.799	9.212	8447037	6237824	4.544m	4.917
Target Compounds						
16) L4 AR-1242-1	5.974	5.146	3202892	2642126	52.718m	49.824
17) L4 AR-1242-2	5.997	5.166	4491604	3551659	49.152m	48.720
18) L4 AR-1242-3	6.061	5.348	2817163	1762161	49.565m	44.099m
19) L4 AR-1242-4	6.162	5.430	2156097	1847073	45.406	46.049m
20) L4 AR-1242-5	6.901	5.963	2402957	2098962	47.233m	44.673m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
Data File : PP066328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 19:56
Operator : YP\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

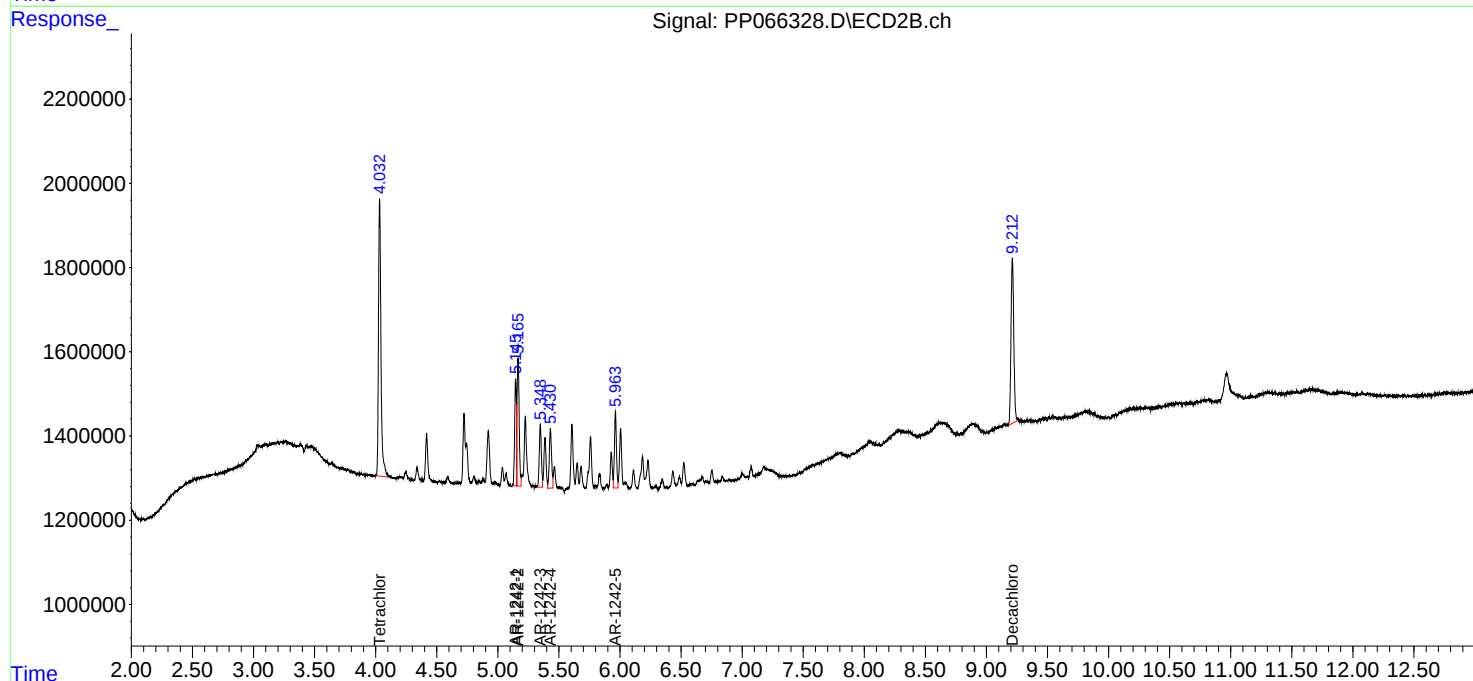
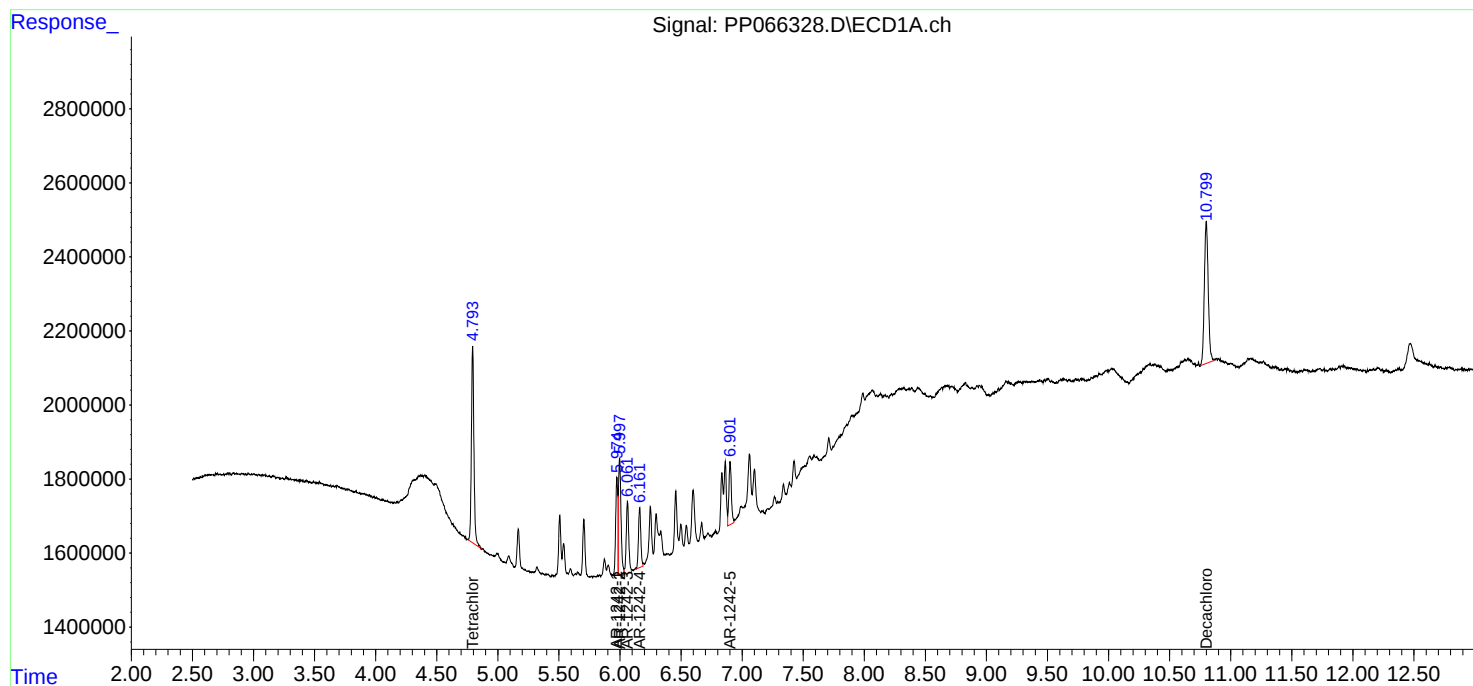
Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

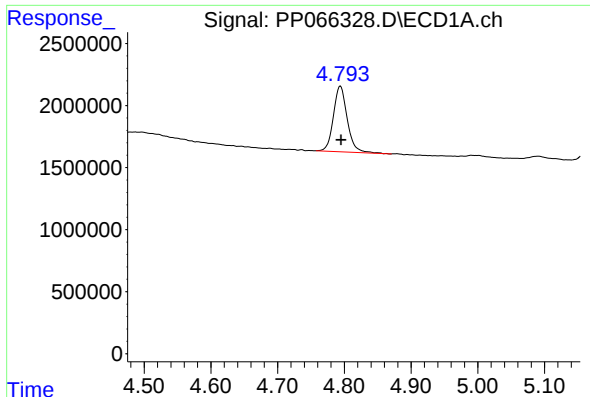
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 07:23:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 07:05:53 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





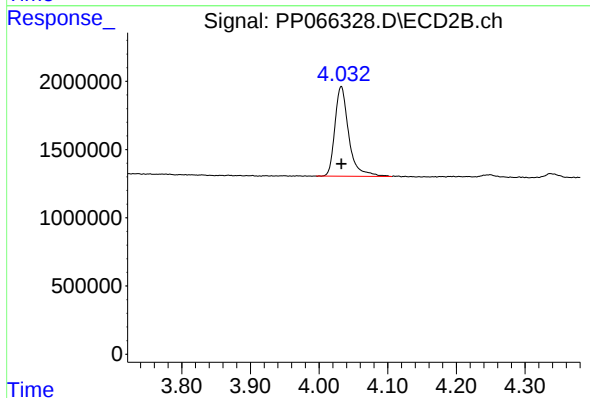
#1 Tetrachloro-m-xylene

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 7653785
Conc: 4.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

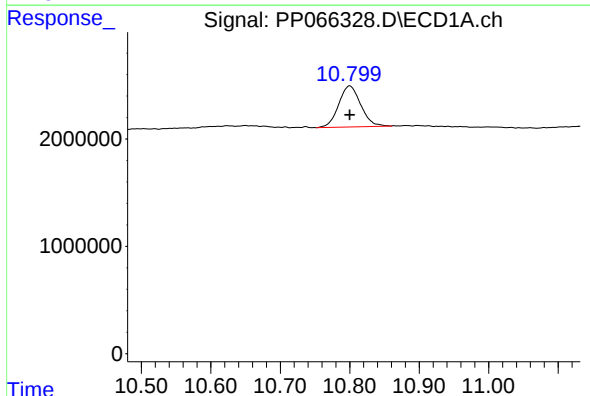
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



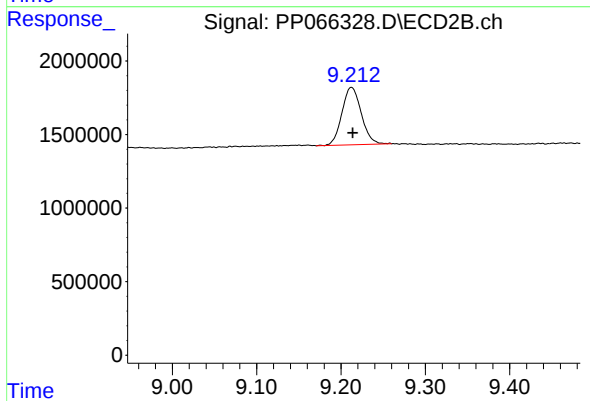
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 9217268
Conc: 4.72 ng/ml



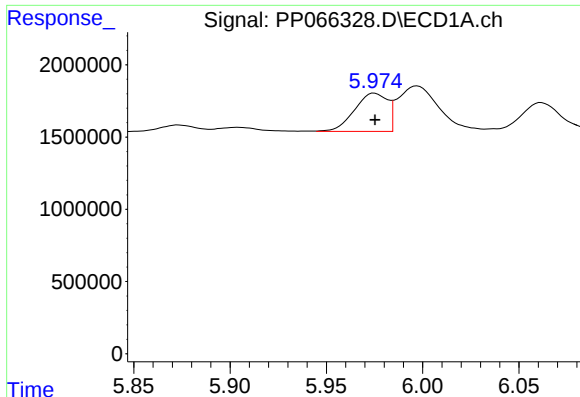
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 8447037
Conc: 4.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.001 min
Response: 6237824
Conc: 4.92 ng/ml



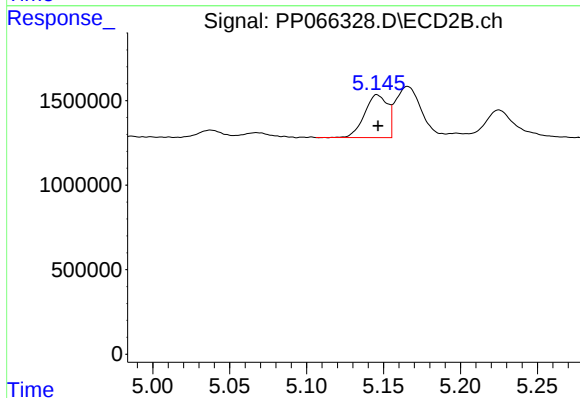
#16 AR-1242-1

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 3202892
Conc: 52.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

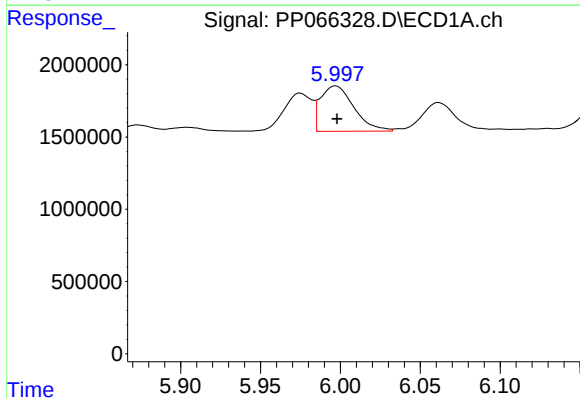
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



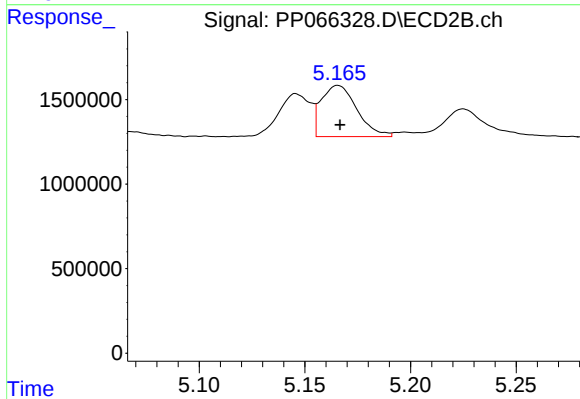
#16 AR-1242-1

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 2642126
Conc: 49.82 ng/ml



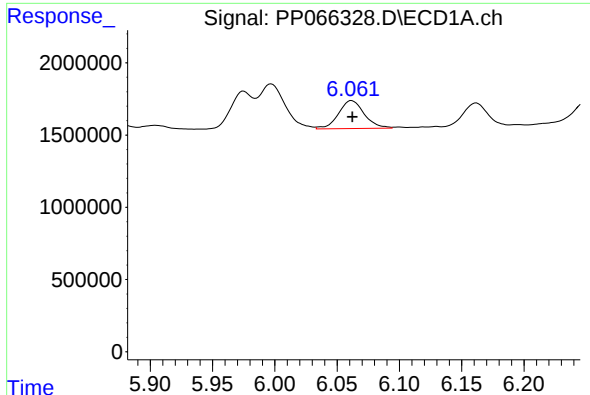
#17 AR-1242-2

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 4491604
Conc: 49.15 ng/ml m



#17 AR-1242-2

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 3551659
Conc: 48.72 ng/ml



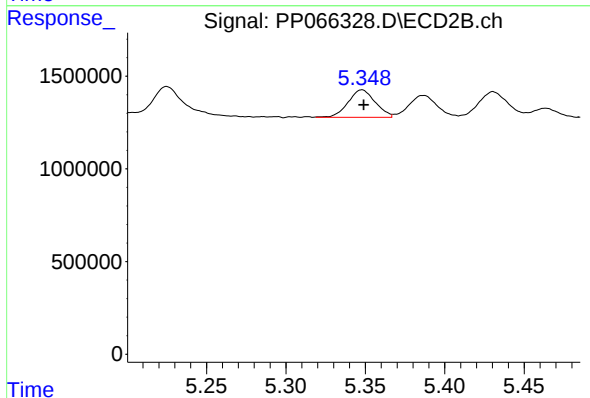
#18 AR-1242-3

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 2817163
Conc: 49.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

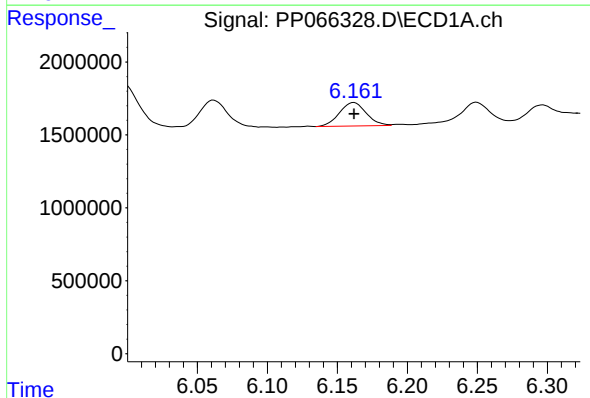
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



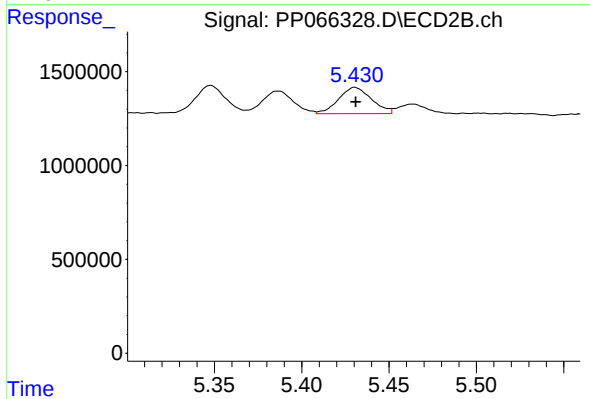
#18 AR-1242-3

R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 1762161
Conc: 44.10 ng/ml m



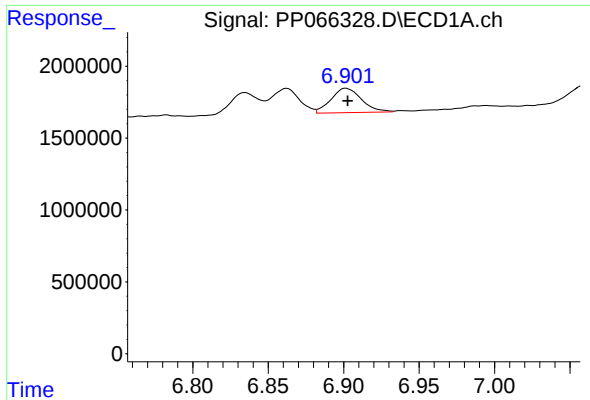
#19 AR-1242-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 2156097
Conc: 45.41 ng/ml



#19 AR-1242-4

R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 1847073
Conc: 46.05 ng/ml m



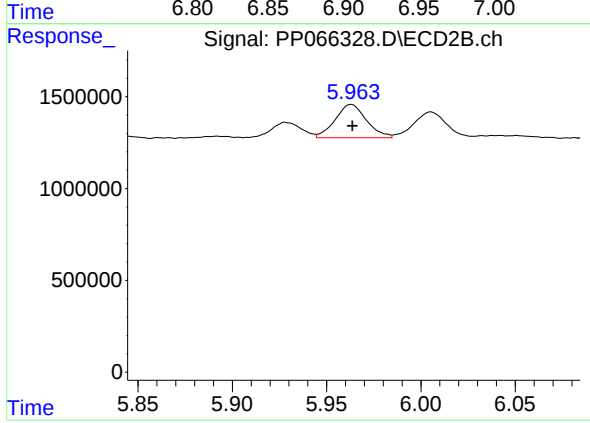
#20 AR-1242-5

R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 2402957
Conc: 47.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



#20 AR-1242-5

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 2098962
Conc: 44.67 ng/ml m