

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073024\
 Data File : PP066537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 17:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:18:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 08:44:04 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...	4.778	4.018	96311186	102.4E6	49.805	50.032
2) SA Decachlor...	10.774	9.193	104.0E6	64582228	41.115	41.319
Target Compounds						
26) L6 AR-1254-1	6.821	5.949	37560057	38251238	416.466	441.151
27) L6 AR-1254-2	7.039	6.096	53002916	31686545	394.591	415.965
28) L6 AR-1254-3	7.409	6.509	52995656	52457216	393.353	438.722
29) L6 AR-1254-4	7.694	6.737	42568389	30555859	399.506	425.958m
30) L6 AR-1254-5	8.114	7.160	46242690	45012680	404.195m	404.002

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073024\
Data File : PP066537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2024 17:07
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

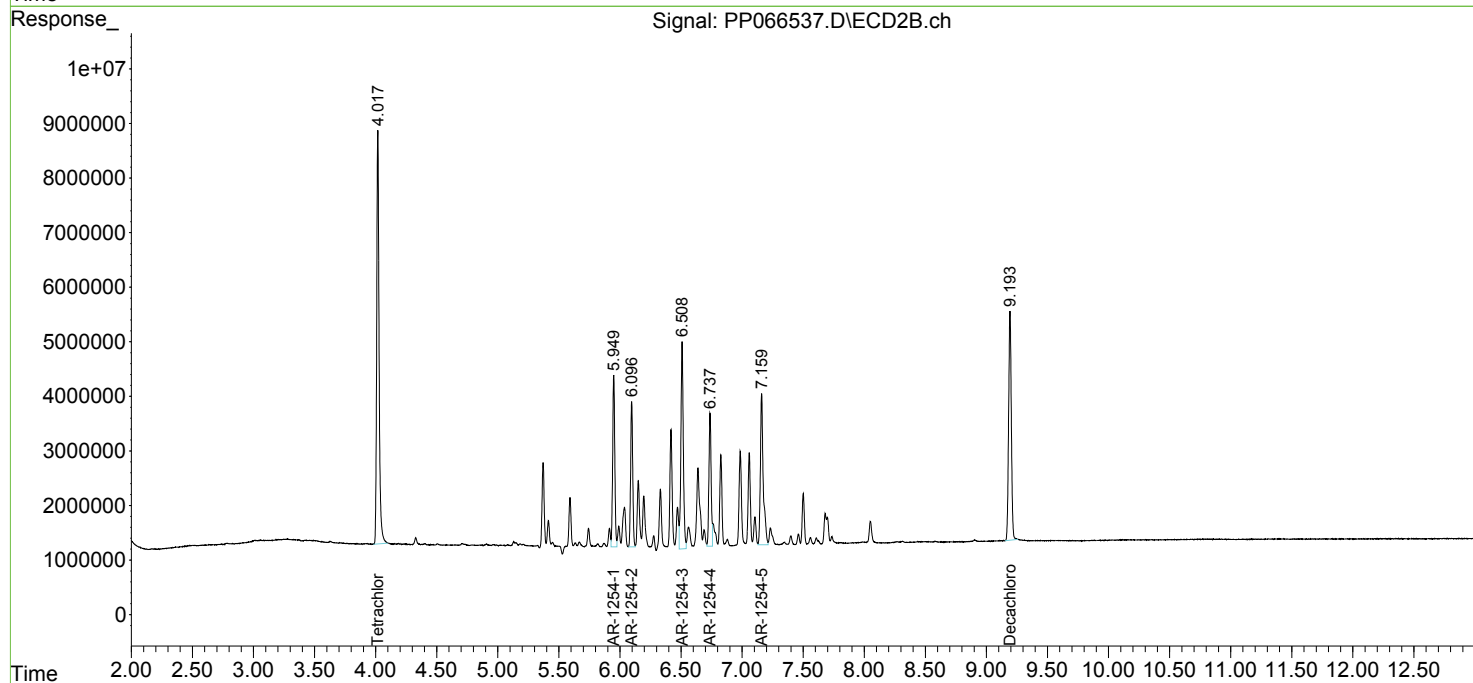
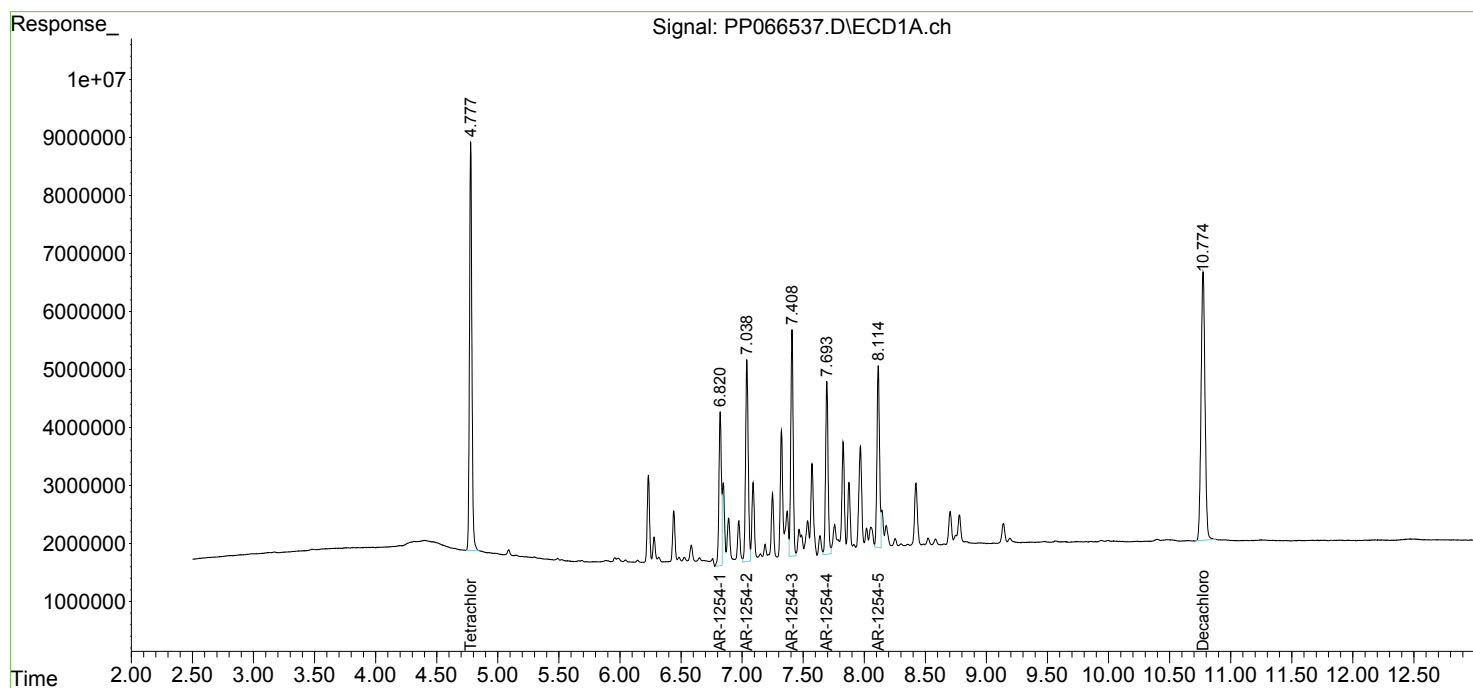
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

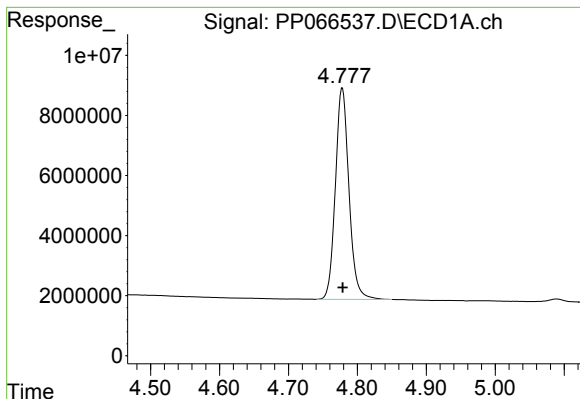
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 17:18:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 08:44:04 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.: 4.778 min
Delta R.T.: 0.000 min
Response: 96311186
Conc: 49.80 ng/ml

Instrument :

ECD_P

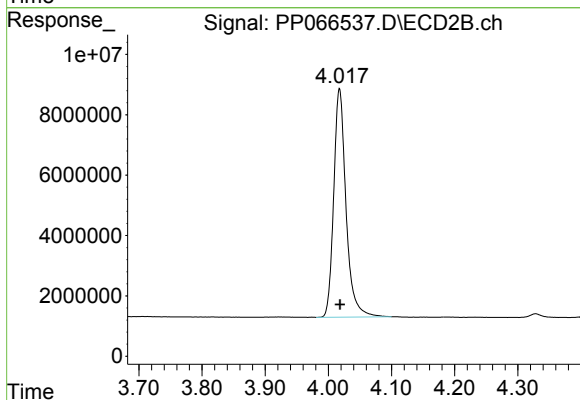
ClientSampleId :

AR1254CCC500

Manual Integrations

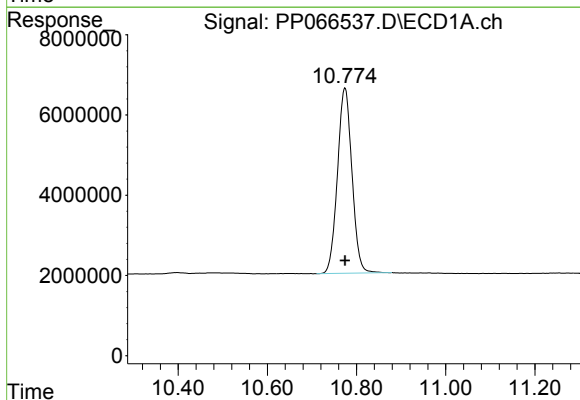
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



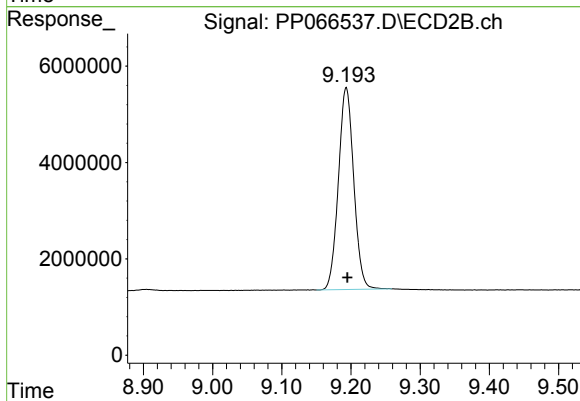
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 102444231
Conc: 50.03 ng/ml



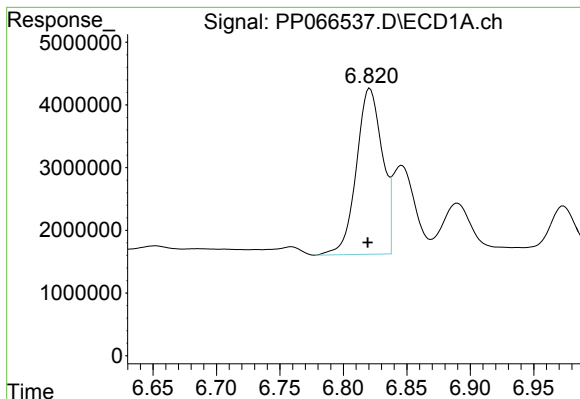
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 103974137
Conc: 41.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 64582228
Conc: 41.32 ng/ml



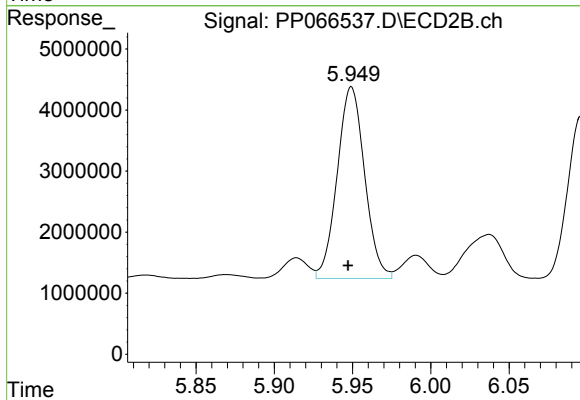
#26 AR-1254-1

R.T.: 6.821 min
Delta R.T.: 0.002 min
Response: 37560057
Conc: 416.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

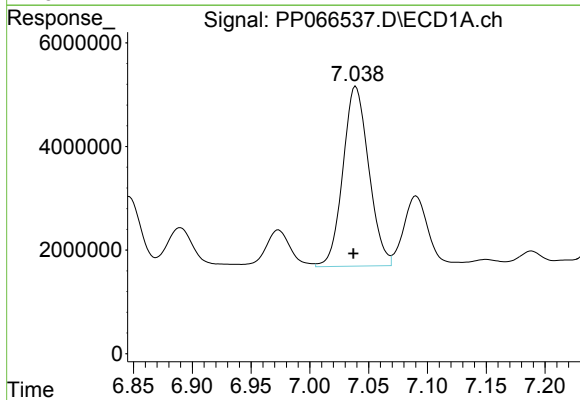
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



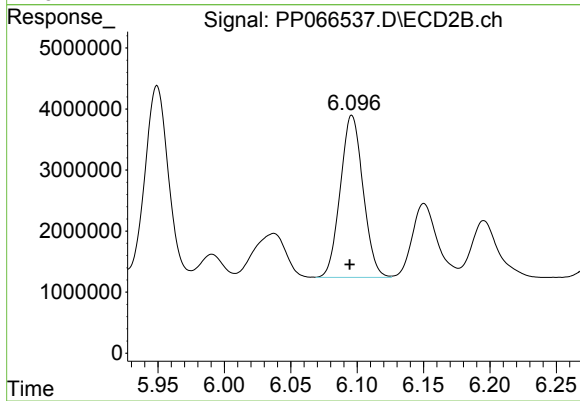
#26 AR-1254-1

R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 38251238
Conc: 441.15 ng/ml



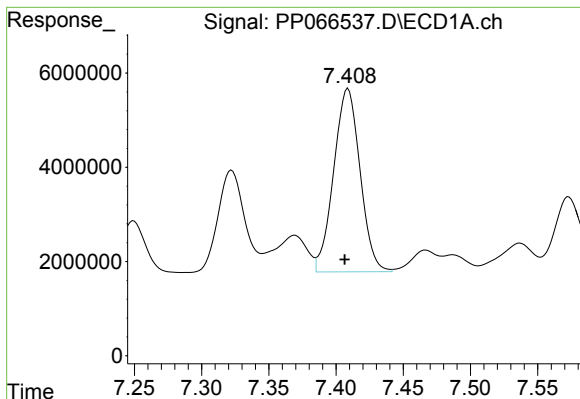
#27 AR-1254-2

R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 53002916
Conc: 394.59 ng/ml



#27 AR-1254-2

R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 31686545
Conc: 415.96 ng/ml



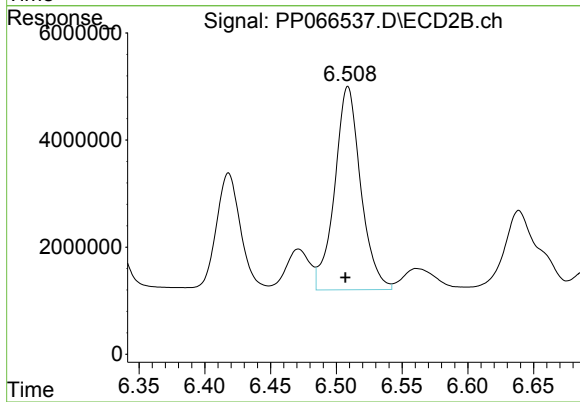
#28 AR-1254-3

R.T.: 7.409 min
Delta R.T.: 0.002 min
Response: 52995656
Conc: 393.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

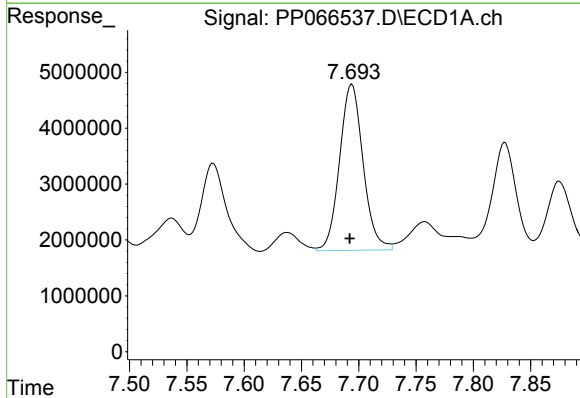
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



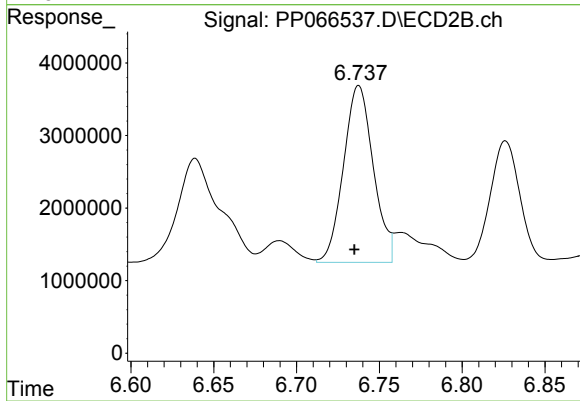
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.002 min
Response: 52457216
Conc: 438.72 ng/ml



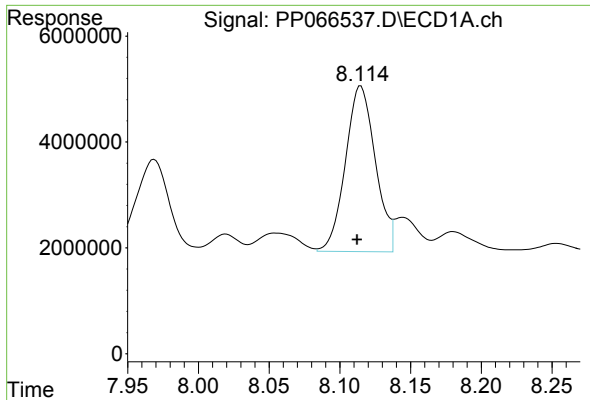
#29 AR-1254-4

R.T.: 7.694 min
Delta R.T.: 0.002 min
Response: 42568389
Conc: 399.51 ng/ml



#29 AR-1254-4

R.T.: 6.737 min
Delta R.T.: 0.002 min
Response: 30555859
Conc: 425.96 ng/ml m



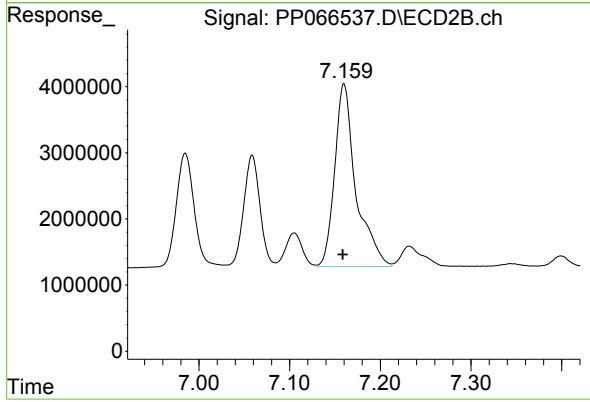
#30 AR-1254-5

R.T.: 8.114 min
Delta R.T.: 0.002 min
Response: 46242690
Conc: 404.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :Ankita Jodhani 07/31/2024



#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 45012680
Conc: 404.00 ng/ml