

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011824\
 Data File : PL087846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 15:09
 Operator : AR\AJ
 Sample : P1159-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-011724

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:49:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.673	78540888	32888514	26.235	27.150
28)	SA Decachlor...	8.983	7.861	66345472	30310424	23.295	23.926
Target Compounds							
12)	B 4,4'-DDE	6.097	5.152	3185474	1018323	0.996	0.757
16)	A 4,4'-DDD	6.615	5.711	11730943	3978391	4.549m	3.528
17)	MA 4,4'-DDT	6.935	5.962	3723567	1154202	1.302	0.927m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011824\
Data File : PL087846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:09
Operator : AR\AJ
Sample : P1159-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

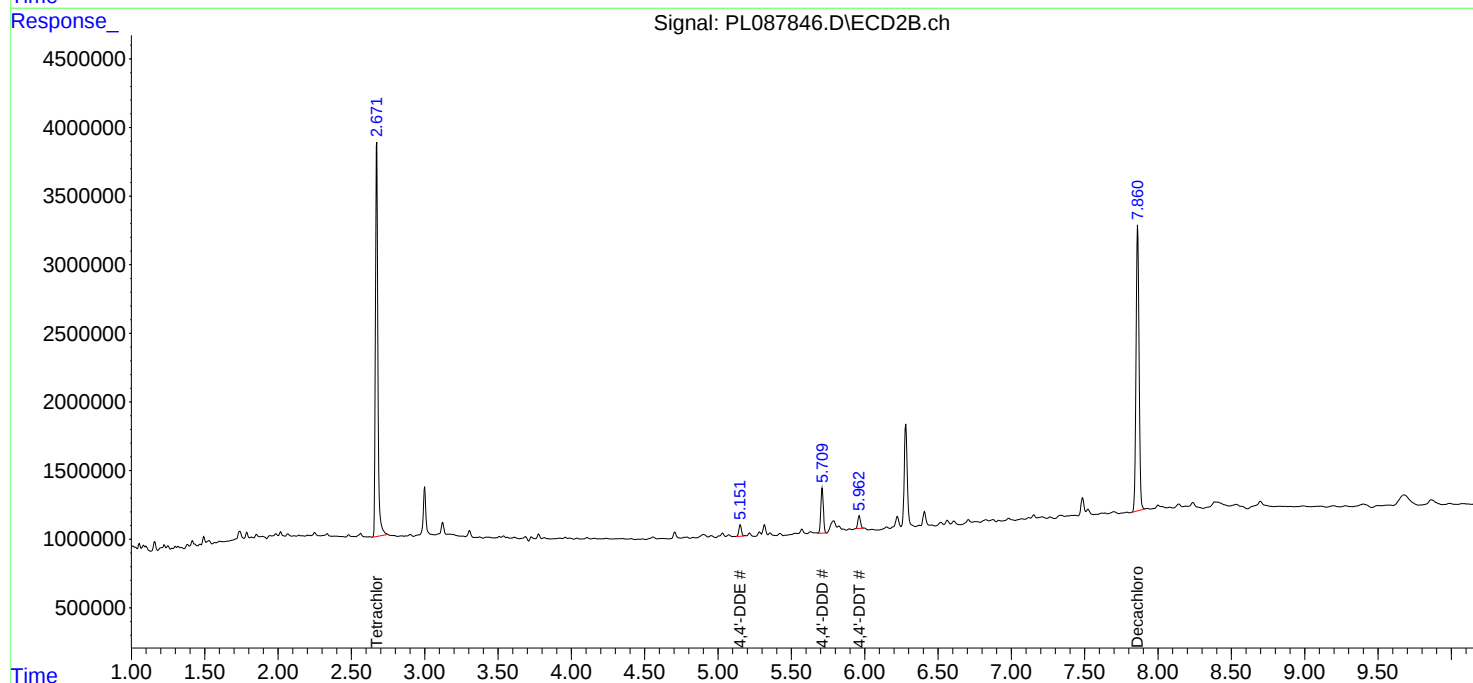
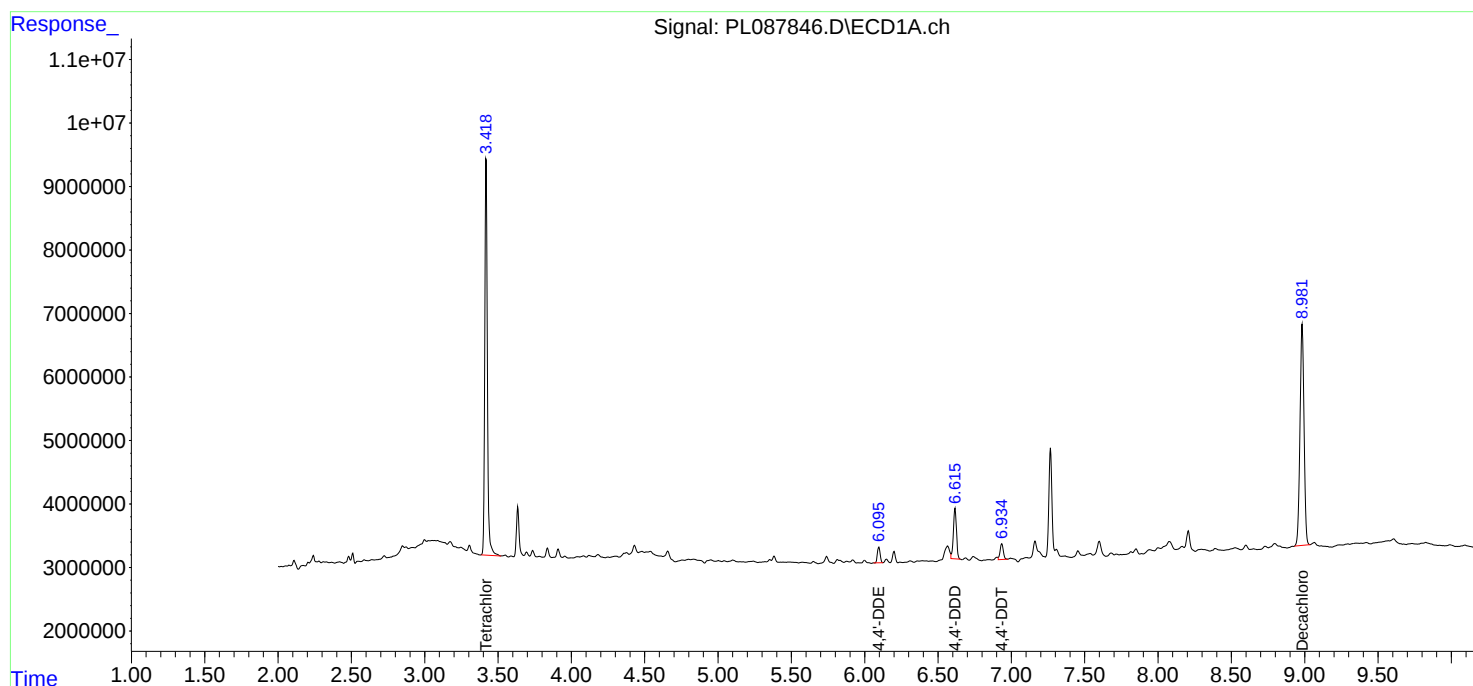
Instrument :
ECD_L
ClientSampleId :
TP-011724

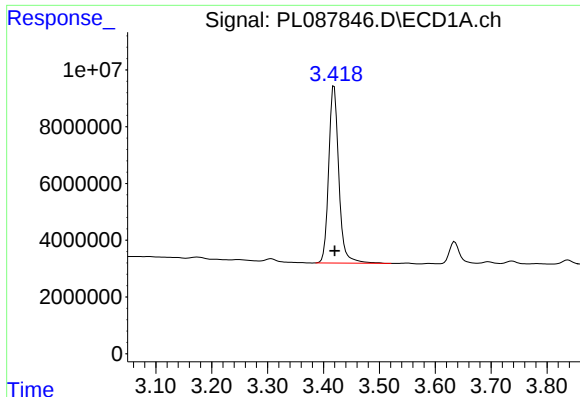
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/19/2024
Supervised By : Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:49:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:17:47 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





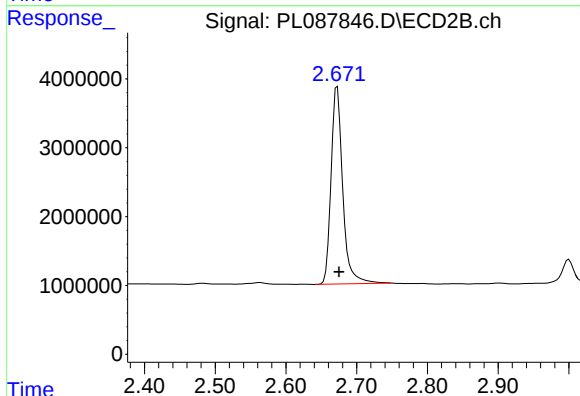
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 78540888
Conc: 26.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-011724

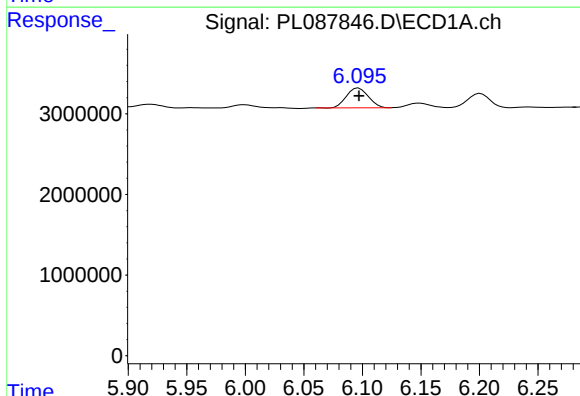
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/19/2024
Supervised By :Ankita Jodhani 01/19/2024



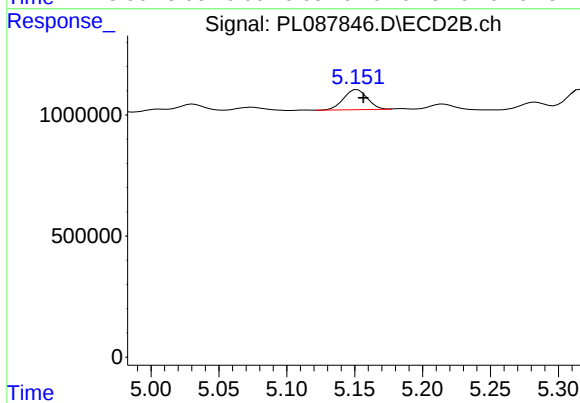
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 32888514
Conc: 27.15 ng/ml



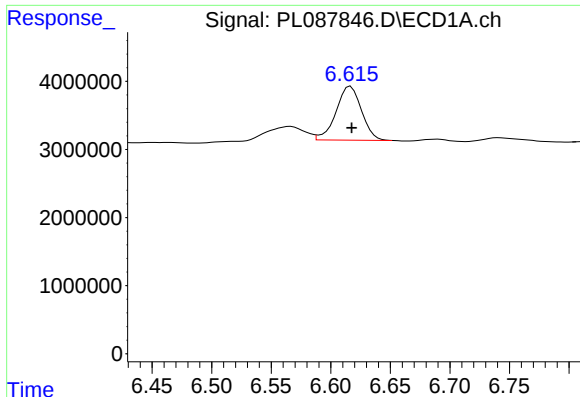
#12 4,4'-DDE

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 3185474
Conc: 1.00 ng/ml



#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: -0.004 min
Response: 1018323
Conc: 0.76 ng/ml



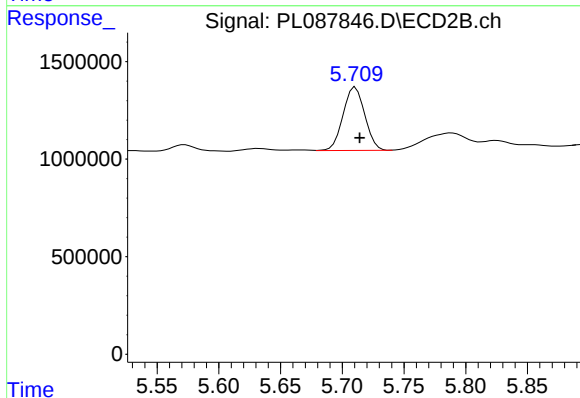
#16 4,4'-DDD

R.T.: 6.615 min
Delta R.T.: -0.002 min
Response: 11730943
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-011724

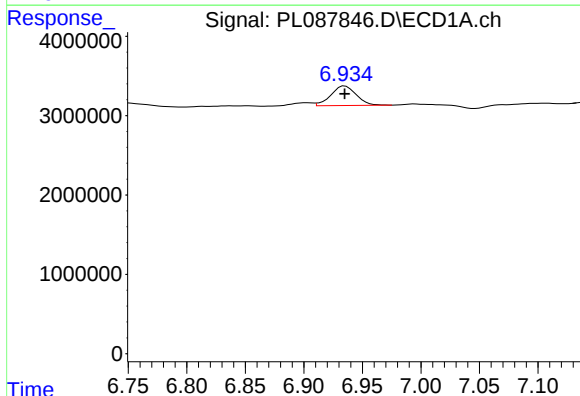
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/19/2024
Supervised By :Ankita Jodhani 01/19/2024



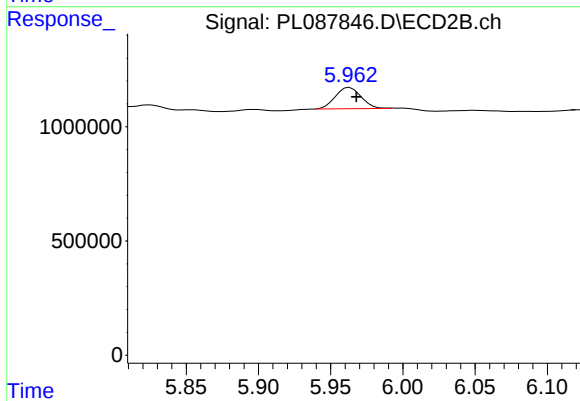
#16 4,4'-DDD

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 3978391
Conc: 3.53 ng/ml



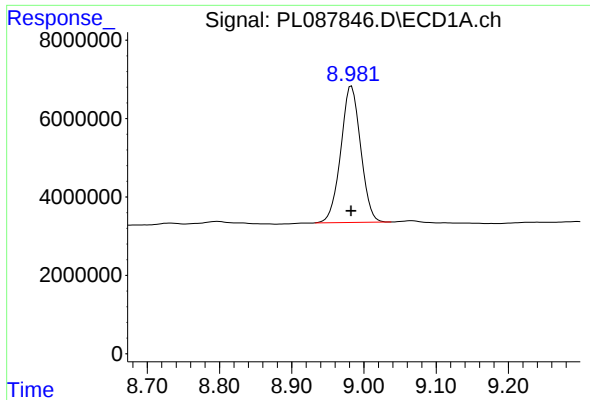
#17 4,4'-DDT

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 3723567
Conc: 1.30 ng/ml



#17 4,4'-DDT

R.T.: 5.962 min
Delta R.T.: -0.006 min
Response: 1154202
Conc: 0.93 ng/ml m



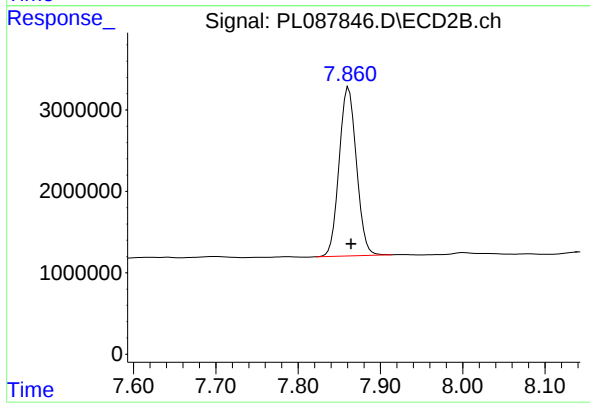
#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 66345472
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-011724

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/19/2024
Supervised By :Ankita Jodhani 01/19/2024



#28 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 30310424
Conc: 23.93 ng/ml