

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030524\
 Data File : PL088413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 14:09
 Operator : AR\AJ
 Sample : P1672-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 10:00:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 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...	3.634	2.854	29062543	16083926	10.581m	11.468
28)	SA Decachlor...	9.301	8.083	24165023	13900300	12.547	10.917
Target Compounds							
10)	B gamma-Chl...	6.074	5.103	3363021	1139812	0.990m	0.639m#
11)	B alpha-Chl...	6.158	5.167	6099211	1356153	1.787m	0.761m#
16)	A 4,4'-DDD	6.852	5.923	2647383	820128	1.021m	0.600 #
17)	MA 4,4'-DDT	7.171	6.173	1208472	1059499	0.460m	0.776m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030524\
Data File : PL088413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 14:09
Operator : AR\AJ
Sample : P1672-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

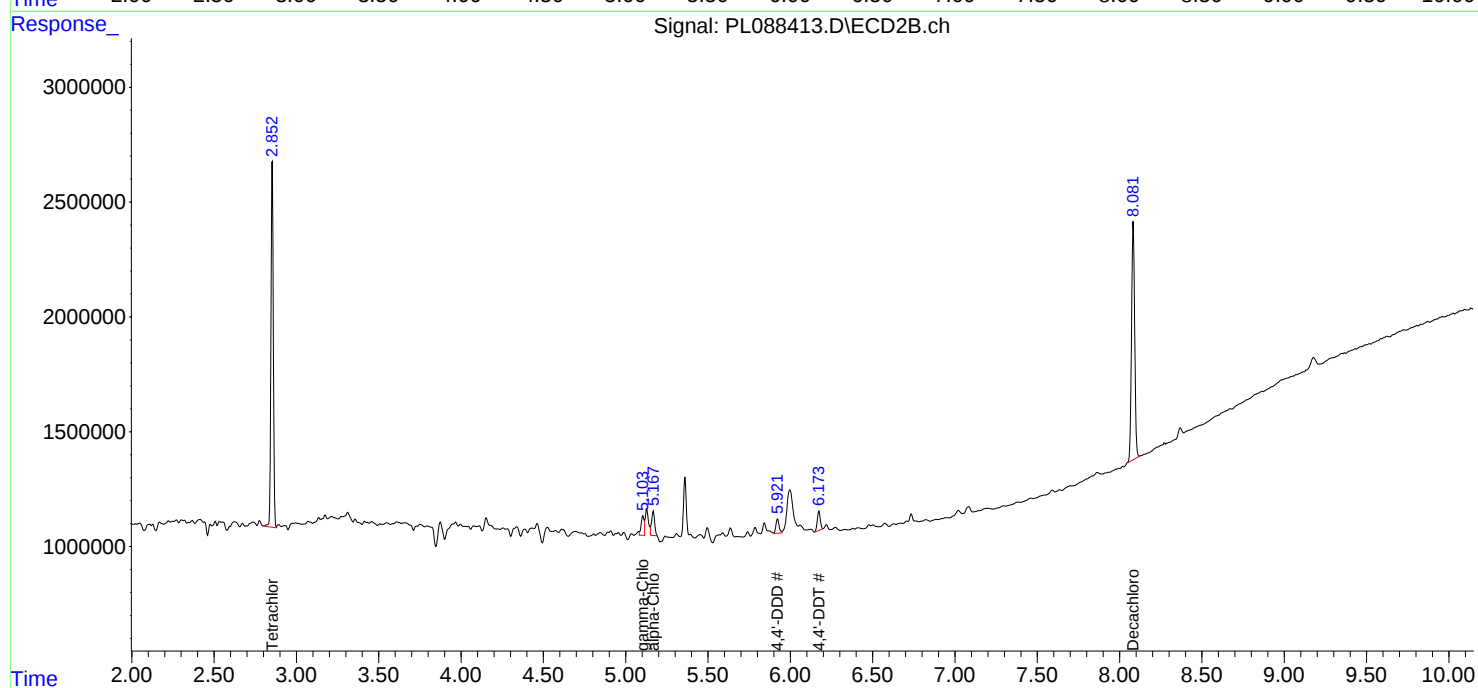
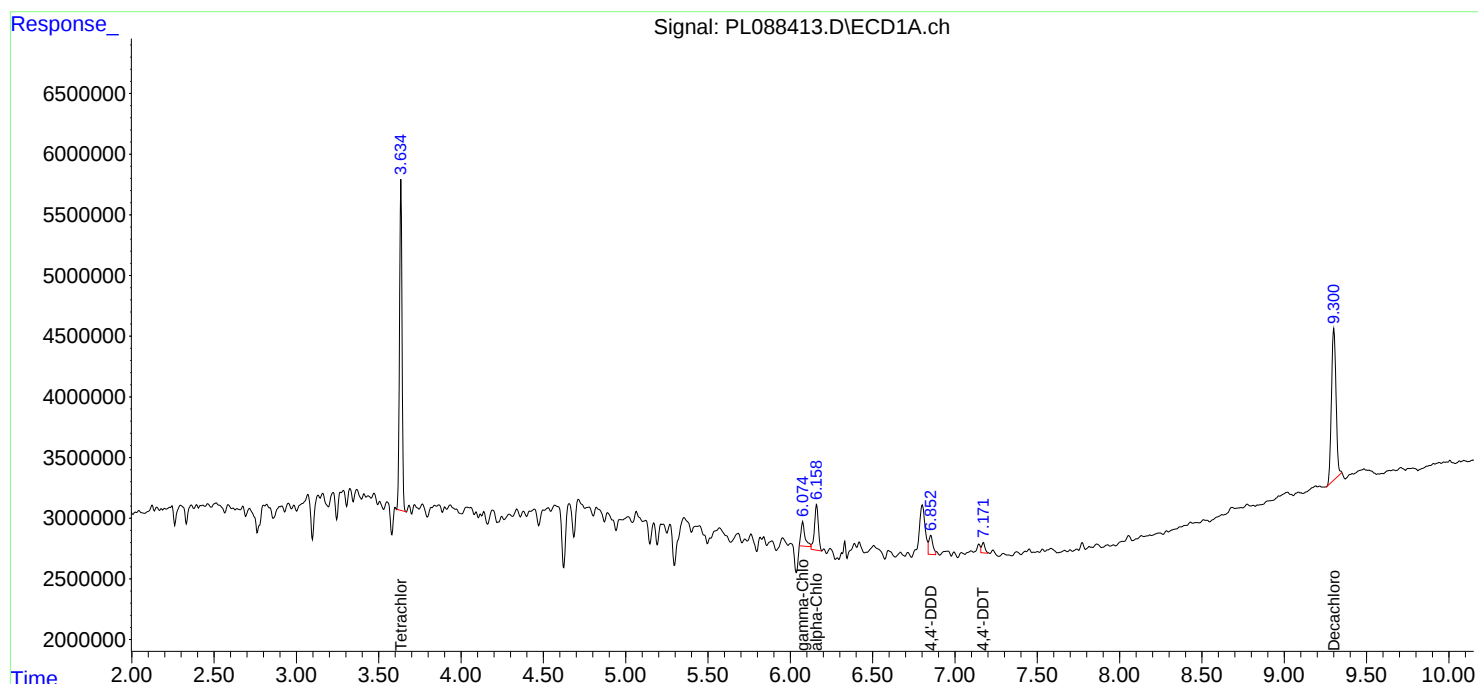
Instrument :
ECD_L
ClientSampleId :
TP-5

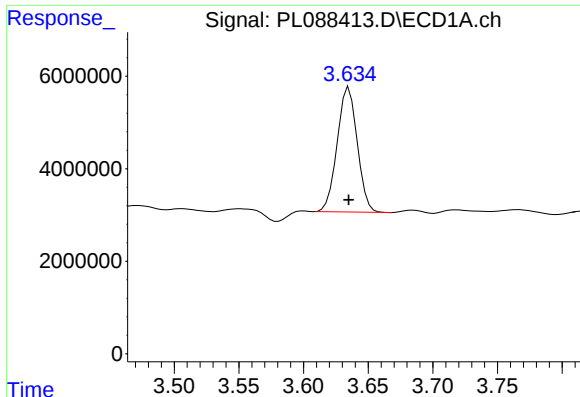
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/06/2024
Supervised By : Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 10:00:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
Quant Title : GC Extractables
QLast Update : Fri Feb 16 21:46:54 2024
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





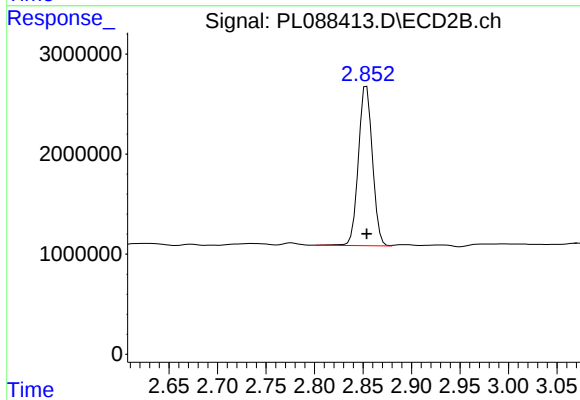
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 29062543
Conc: 10.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

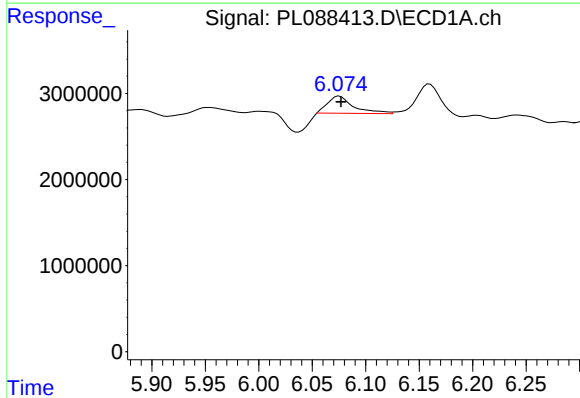
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/06/2024
Supervised By :Ankita Jodhani 03/06/2024



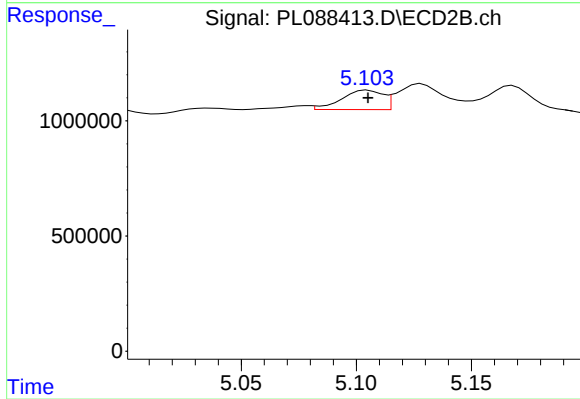
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: 0.000 min
Response: 16083926
Conc: 11.47 ng/ml



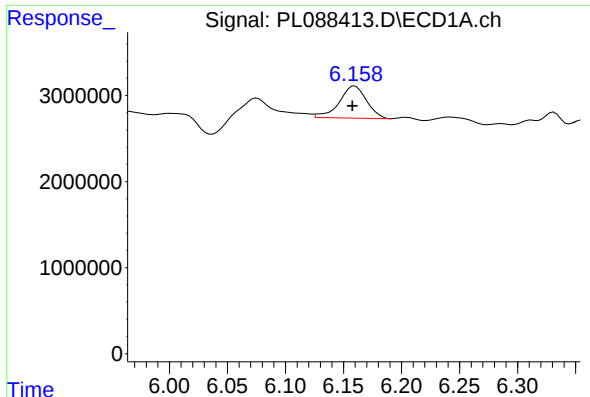
#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 3363021
Conc: 0.99 ng/ml m



#10 gamma-Chlordane

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 1139812
Conc: 0.64 ng/ml m



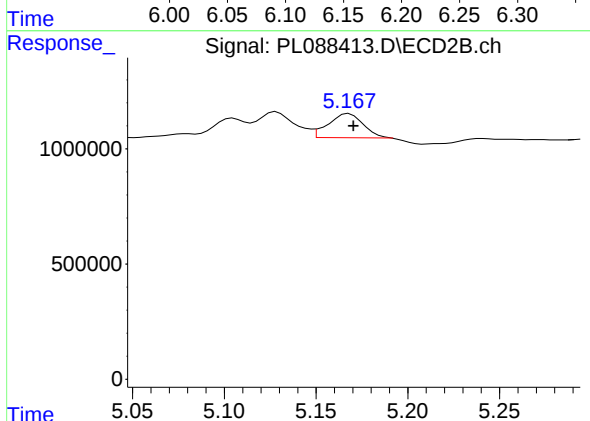
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 6099211
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

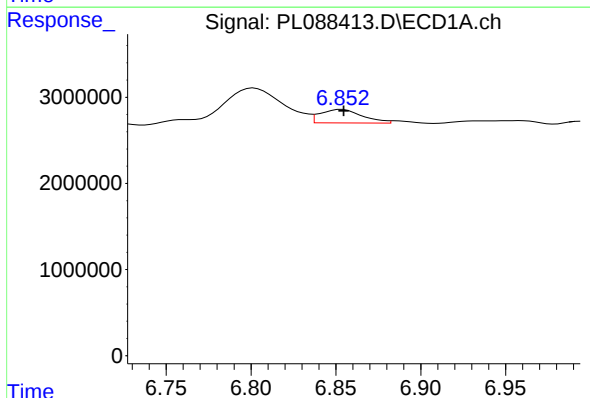
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/06/2024
Supervised By :Ankita Jodhani 03/06/2024



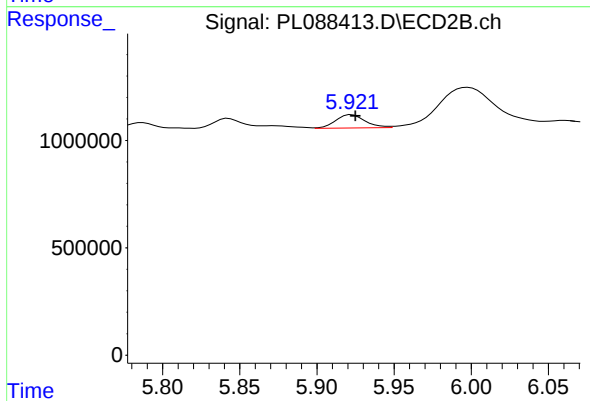
#11 alpha-Chlordane

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 1356153
Conc: 0.76 ng/ml m



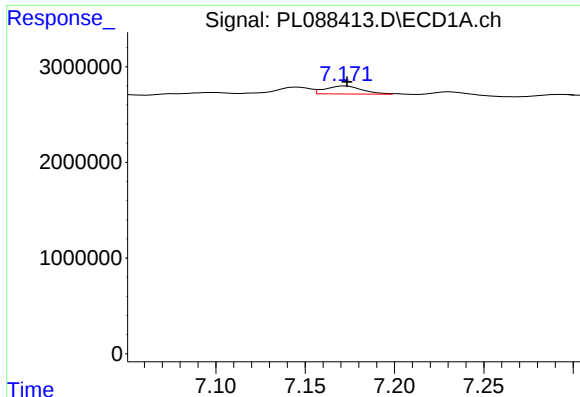
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 2647383
Conc: 1.02 ng/ml m



#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 820128
Conc: 0.60 ng/ml



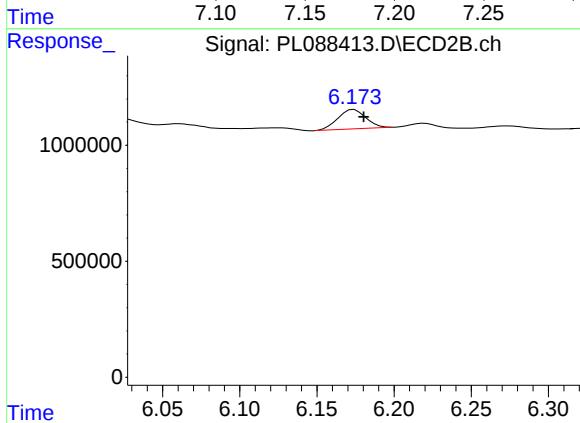
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 1208472
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

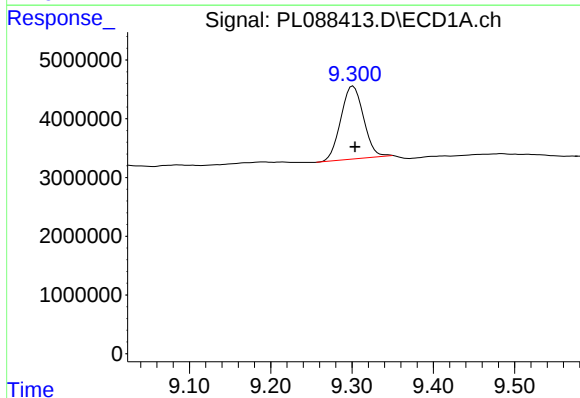
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/06/2024
Supervised By :Ankita Jodhani 03/06/2024



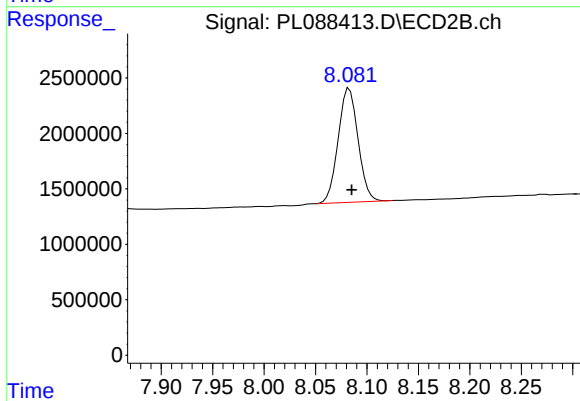
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.008 min
Response: 1059499
Conc: 0.78 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 24165023
Conc: 12.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 13900300
Conc: 10.92 ng/ml