

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
 Data File : PL0666634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 13:51
 Operator : AR\AJ
 Sample : M2236-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 05:24:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.427	4.152	44511557	44424998	11.813	12.649
28)	SA Decachlor...	8.161	9.351	41299932	34305110	10.771	11.089
Target Compounds							
2)	A alpha-BHC	0.000	4.579f	0	57470941	N.D.	11.171 #
9)	A Endosulfan I	5.465	0.000	927445	0	0.201	N.D. #
10)	B gamma-Chl...	5.370f	6.313	7400102	-595970	1.452	N.D. #
11)	B alpha-Chl...	5.404	6.382	5587710	2348379	1.135	0.566 #
12)	B 4,4'-DDE	5.572	6.538	7951098	8766335	1.743	2.310 #
14)	MA Endrin	5.956	0.000	1427861	0	0.328	N.D. #
16)	A 4,4'-DDD	0.000	7.039	0	1660844	N.D.	0.533 #
17)	MA 4,4'-DDT	6.322	7.339	5317645	3175877	1.364	0.981 #
23)	Chlordane-1	4.289	0.000	2576199	0	15.241	N.D. #
25)	Chlordane-3	5.370f	6.313	7400102	-595970	14.870	N.D. #
26)	Chlordane-4	5.404	6.382	5587710	2348379	13.241	3.498 #

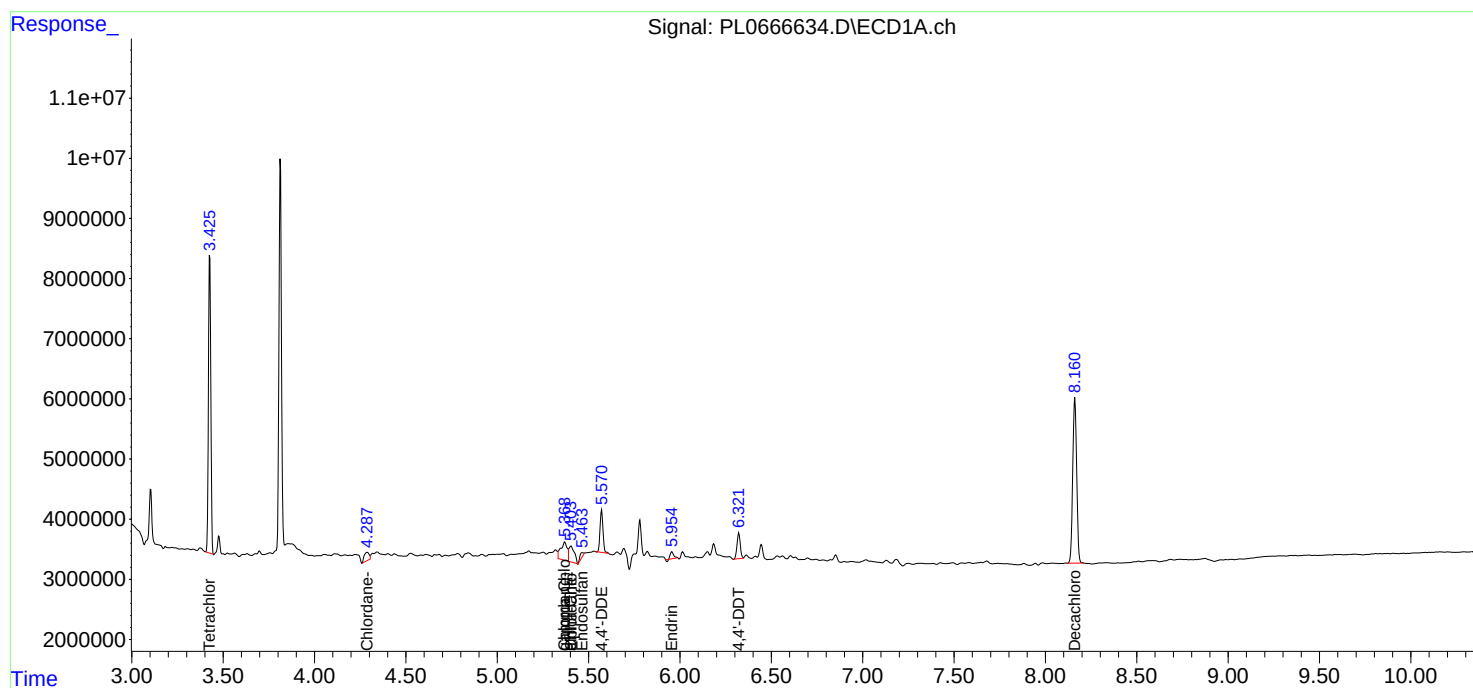
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

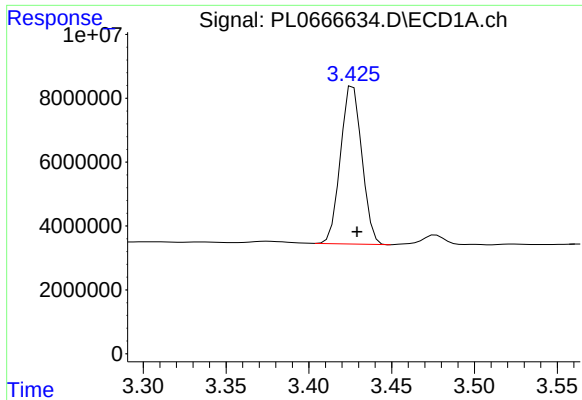
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
Data File : PL0666634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 13:51
Operator : AR\AJ
Sample : M2236-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:24:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 2021
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

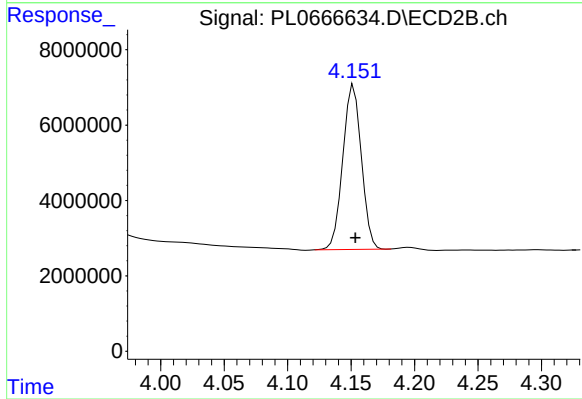




#1 Tetrachloro-m-xylene

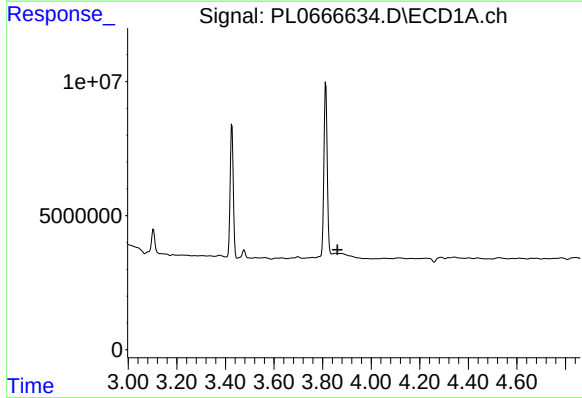
R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 44511557
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



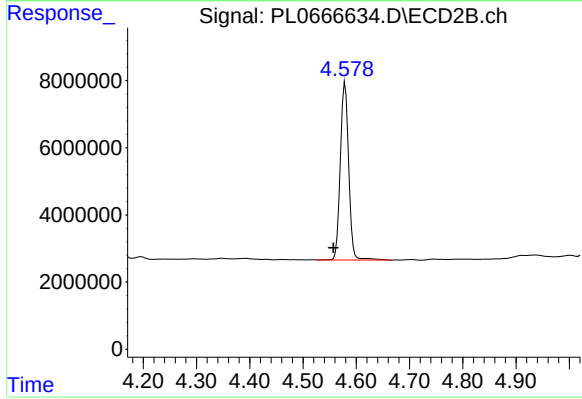
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 44424998
Conc: 12.65 ng/ml



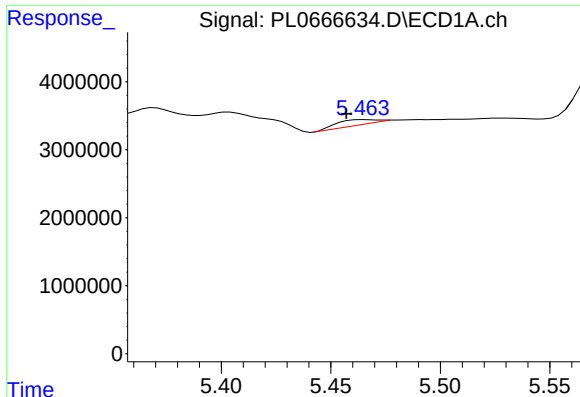
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#2 alpha-BHC

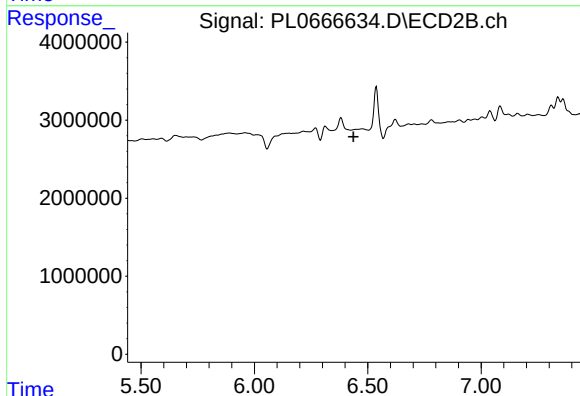
R.T.: 4.579 min
Delta R.T.: 0.022 min
Response: 57470941
Conc: 11.17 ng/ml



#9 Endosulfan I

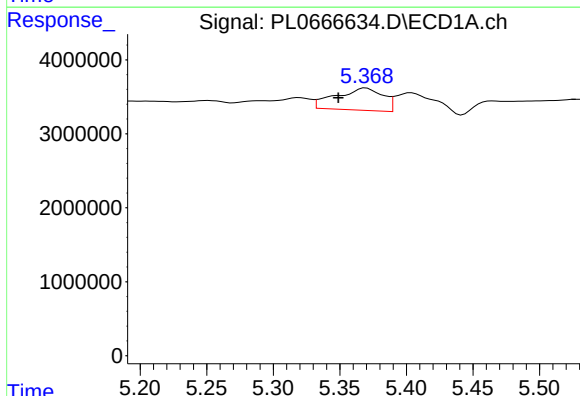
R.T.: 5.465 min
Delta R.T.: 0.008 min
Response: 927445
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



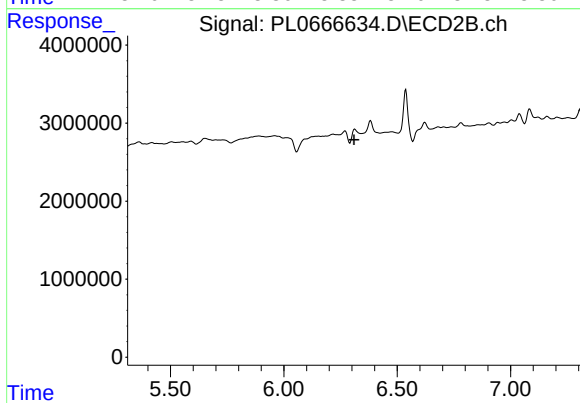
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



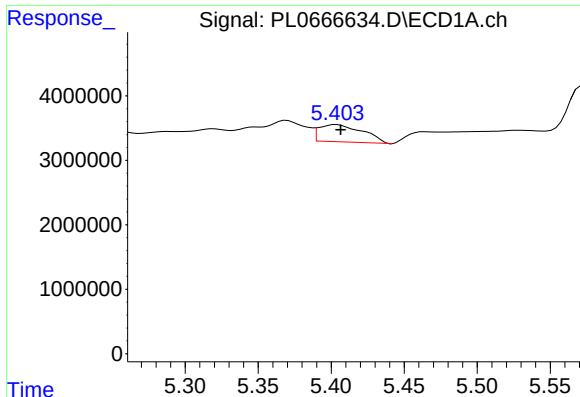
#10 gamma-Chlordane

R.T.: 5.370 min
Delta R.T.: 0.021 min
Response: 7400102
Conc: 1.45 ng/ml



#10 gamma-Chlordane

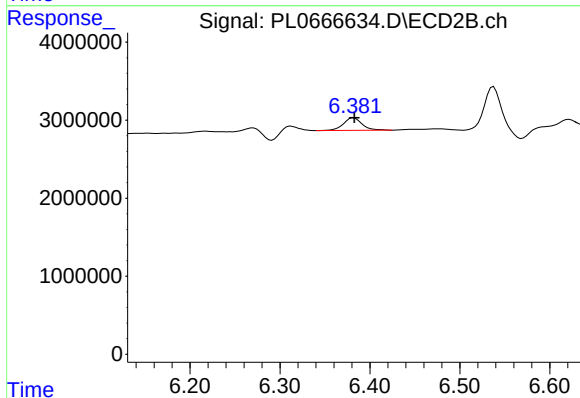
R.T.: 6.313 min
Delta R.T.: 0.002 min
Response: -595970
Conc: N.D.



#11 alpha-Chlordane

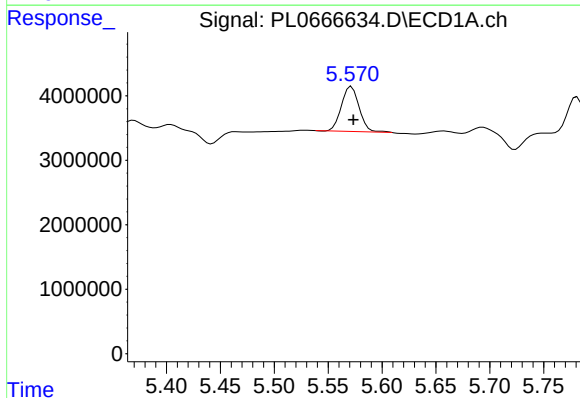
R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 5587710
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



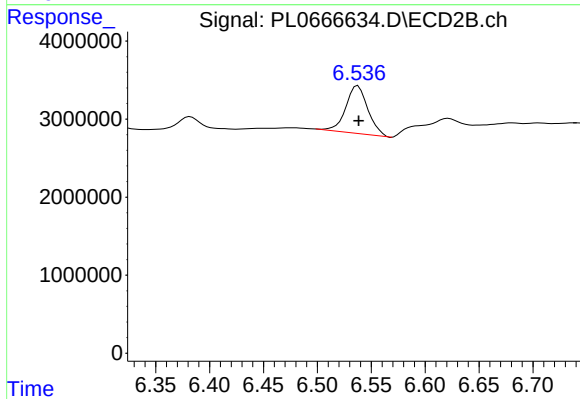
#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 2348379
Conc: 0.57 ng/ml



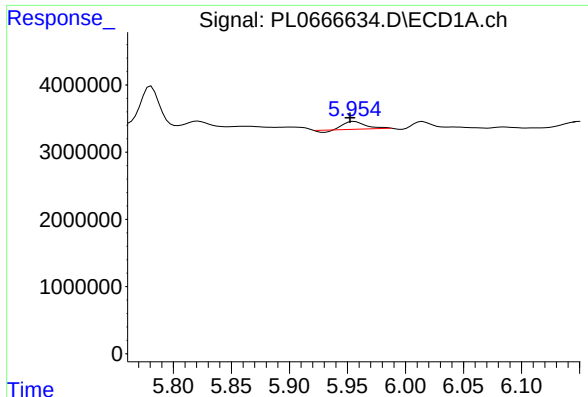
#12 4,4'-DDE

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 7951098
Conc: 1.74 ng/ml



#12 4,4'-DDE

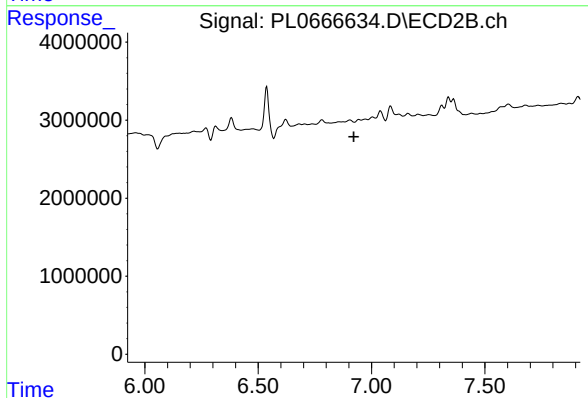
R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 8766335
Conc: 2.31 ng/ml



#14 Endrin

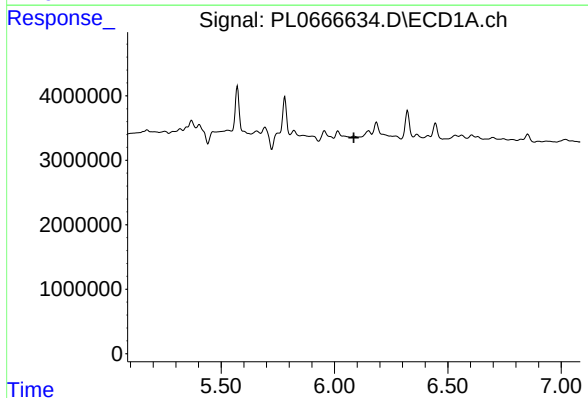
R.T.: 5.956 min
Delta R.T.: 0.004 min
Response: 1427861
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



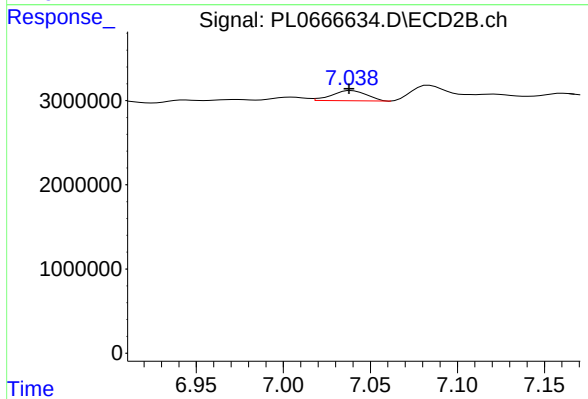
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



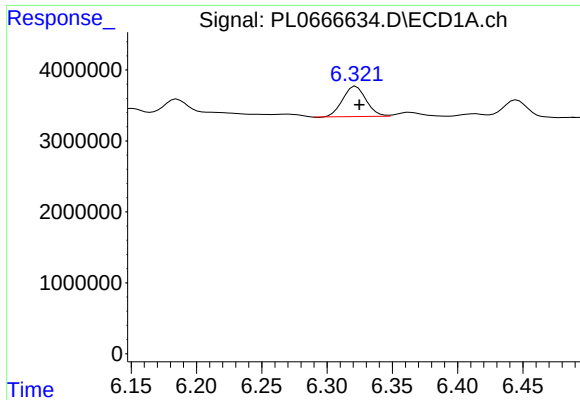
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

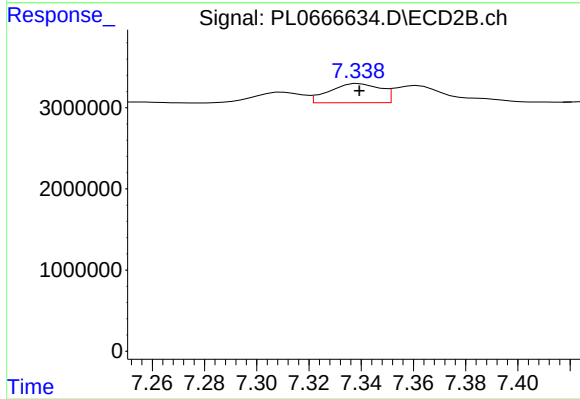
R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 1660844
Conc: 0.53 ng/ml



#17 4,4'-DDT

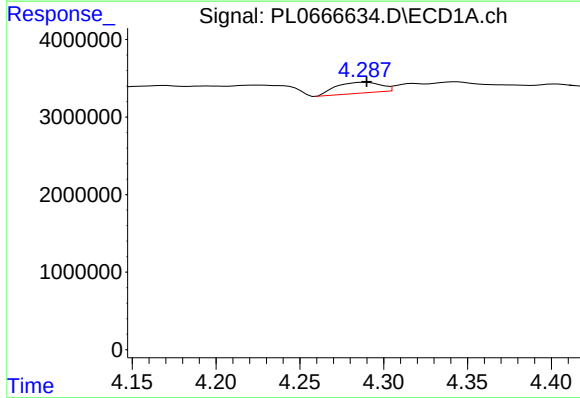
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 5317645
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



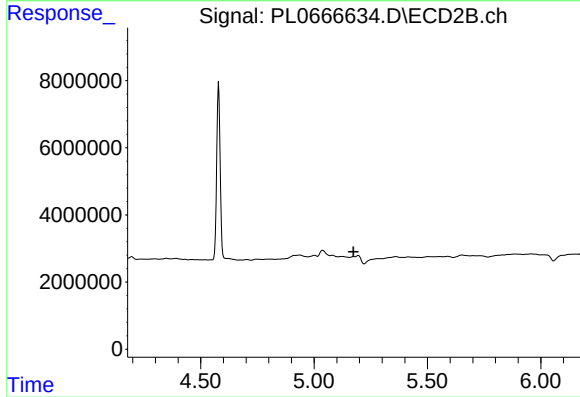
#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 3175877
Conc: 0.98 ng/ml



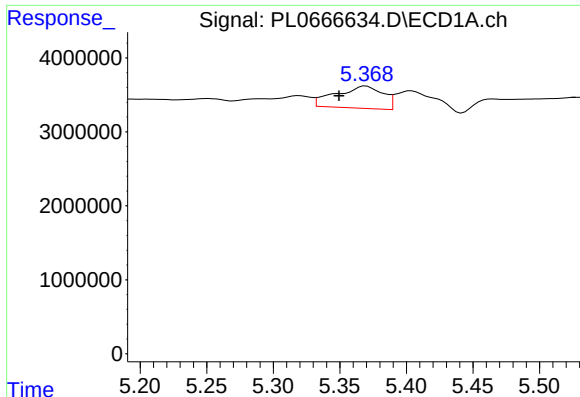
#23 Chlordane-1

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 2576199
Conc: 15.24 ng/ml



#23 Chlordane-1

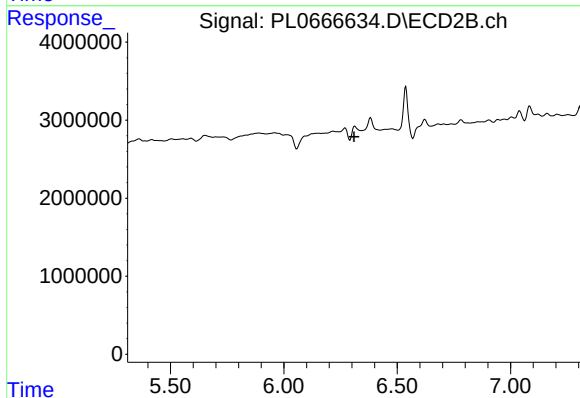
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#25 Chlordane-3

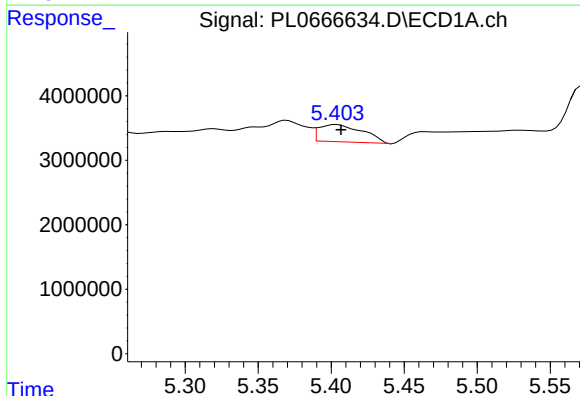
R.T.: 5.370 min
Delta R.T.: 0.020 min
Response: 7400102
Conc: 14.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



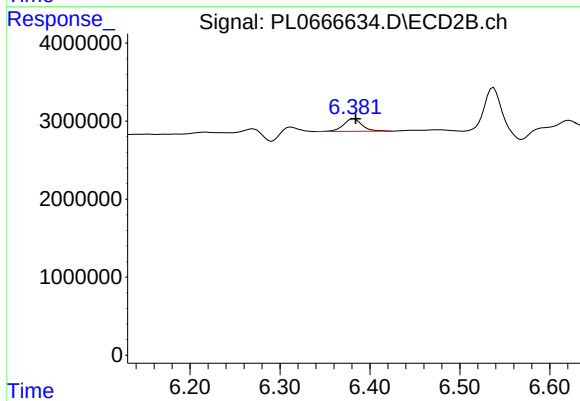
#25 Chlordane-3

R.T.: 6.313 min
Delta R.T.: 0.002 min
Response: -595970
Conc: N.D.



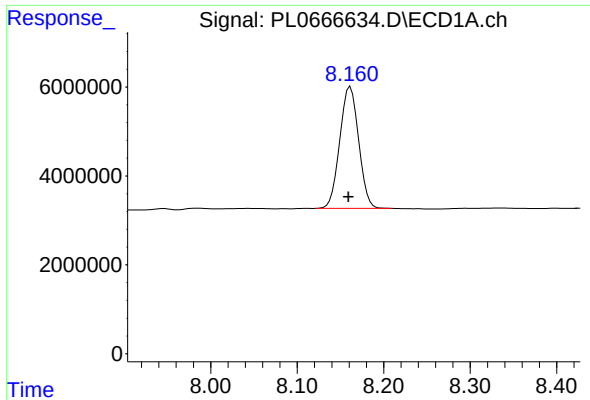
#26 Chlordane-4

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 5587710
Conc: 13.24 ng/ml



#26 Chlordane-4

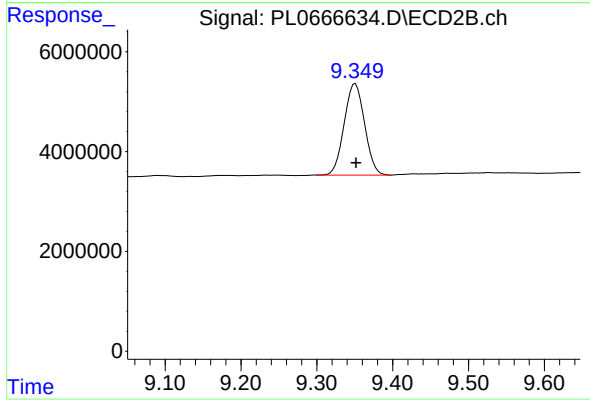
R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 2348379
Conc: 3.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: 0.002 min
Response: 41299932
Conc: 10.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: -0.001 min
Response: 34305110
Conc: 11.09 ng/ml