

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
 Data File : PL0666639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 15:02
 Operator : AR\AJ
 Sample : M2224-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 05:25:18 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.427	4.152	47373049	44815974	12.572	12.761
28)	SA Decachlor...	8.164	9.352	41524461	37746354	10.830	12.201
Target Compounds							
5)	MB Aldrin	4.682	5.678	15541884	14697686	2.980	3.144
9)	A Endosulfan I	5.469	0.000	1886880	0	0.409	N.D. #
10)	B gamma-Chl...	5.349	6.310	6296768	2555045	1.236	0.614 #
11)	B alpha-Chl...	5.405	6.382	13278582	10494733	2.697	2.530
12)	B 4,4'-DDE	5.572	6.538	2423110	5081912	0.531	1.339 #
15)	B Endosulfa...	6.231	0.000	1722510	0	0.417	N.D. #
17)	MA 4,4'-DDT	6.322	7.338	2038869	2258143	0.523	0.698 #
23)	Chlordane-1	4.287	0.000	3602023	0	21.309	N.D. #
24)	Chlordane-2	0.000	5.678f	0	14697686	N.D.	90.497 #
25)	Chlordane-3	5.349	6.310	6296768	2555045	12.653	4.558 #
26)	Chlordane-4	5.405	6.382	13278582	10494733	31.465	15.632 #
27)	Chlordane-5	6.231	7.204	1722510	1453883	10.229	12.381

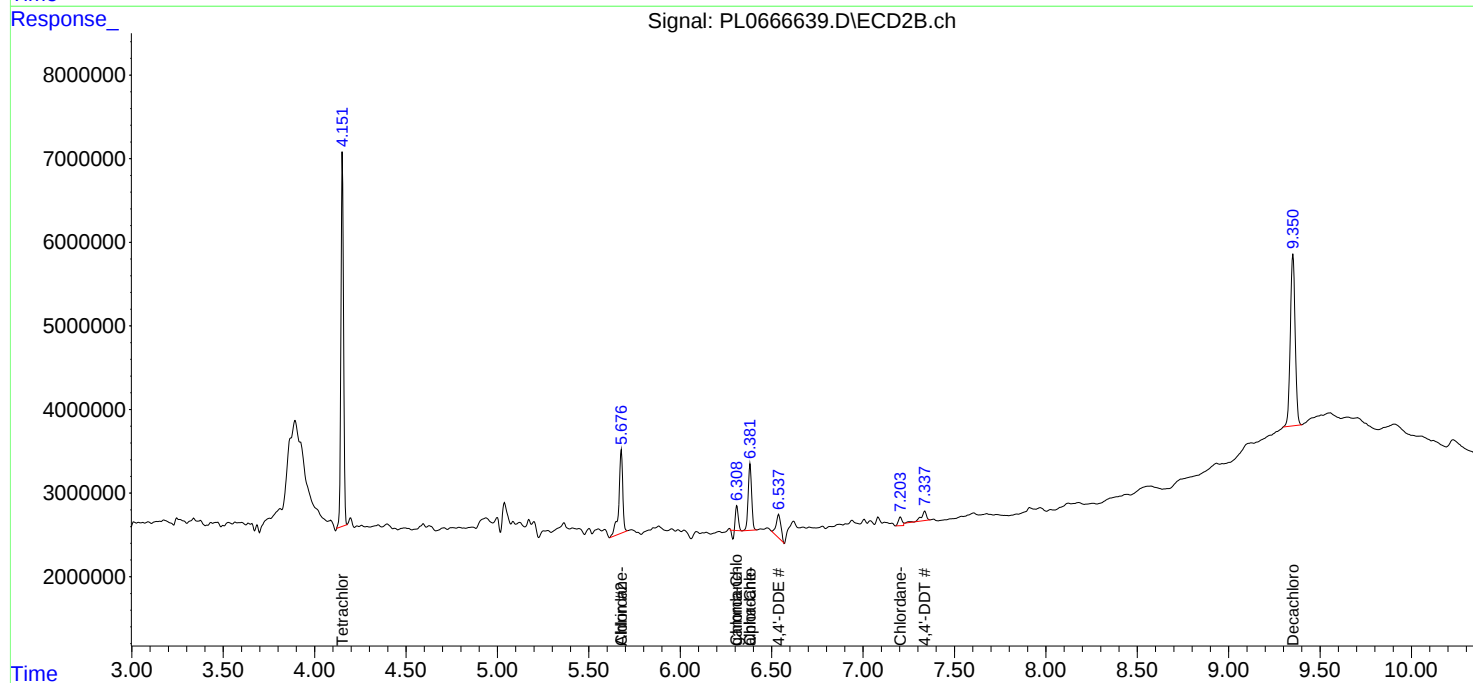
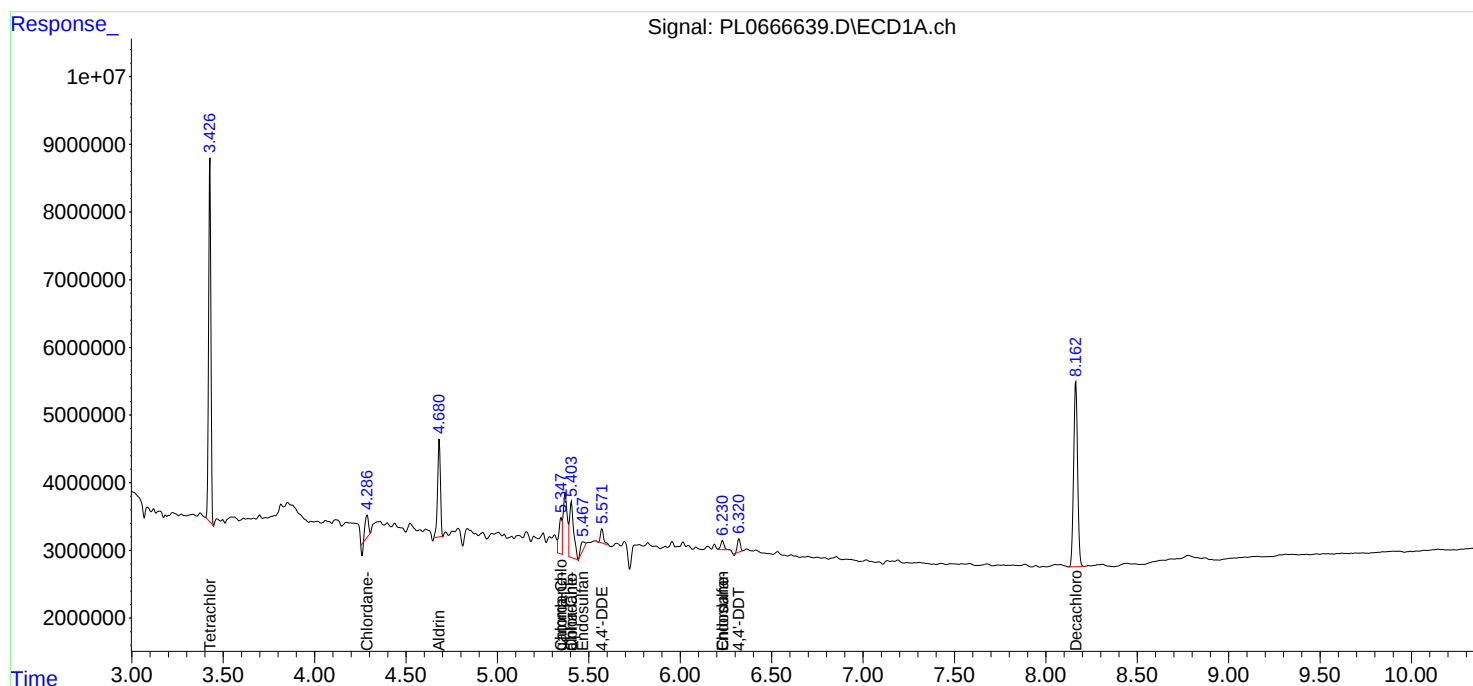
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

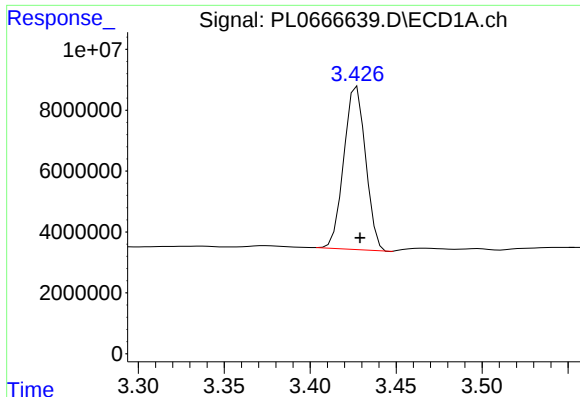
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
Data File : PL0666639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 15:02
Operator : AR\AJ
Sample : M2224-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:25:18 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

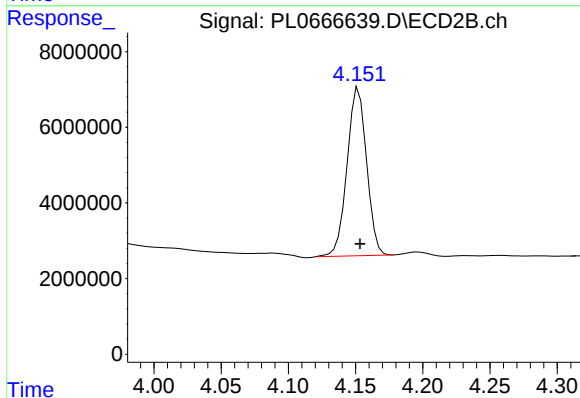




#1 Tetrachloro-m-xylene

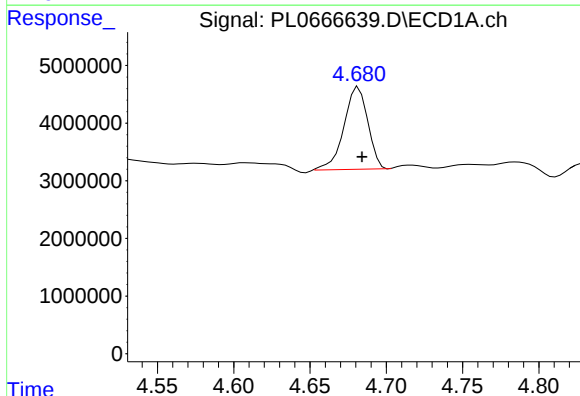
R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 47373049
Conc: 12.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



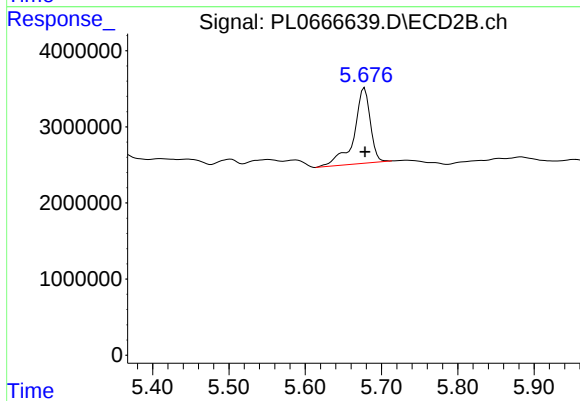
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 44815974
Conc: 12.76 ng/ml



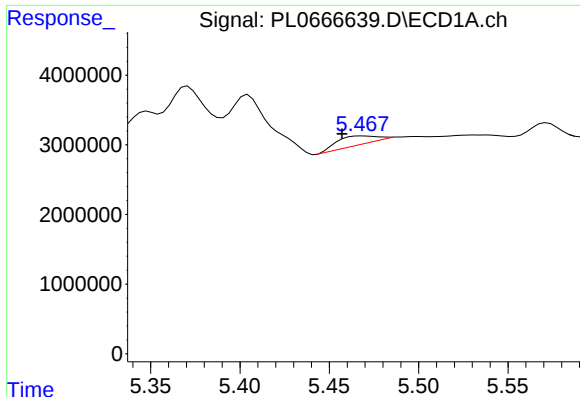
#5 Aldrin

R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 15541884
Conc: 2.98 ng/ml



#5 Aldrin

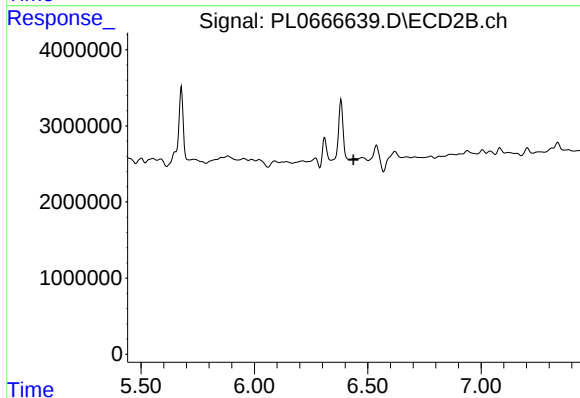
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 14697686
Conc: 3.14 ng/ml



#9 Endosulfan I

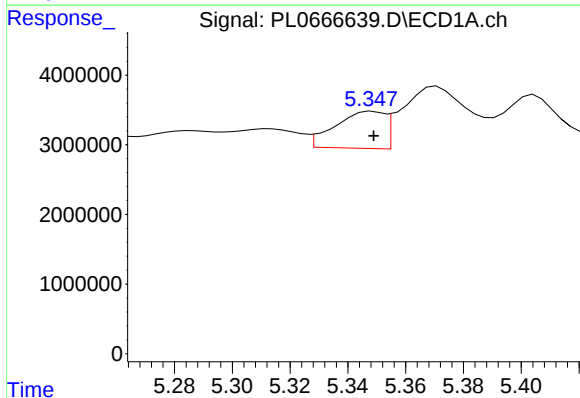
R.T.: 5.469 min
Delta R.T.: 0.012 min
Response: 1886880
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



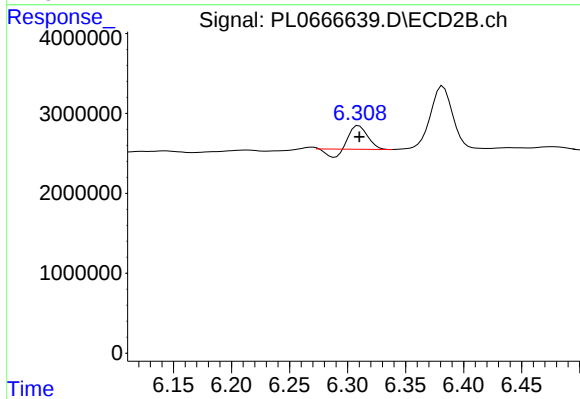
#9 Endosulfan I

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



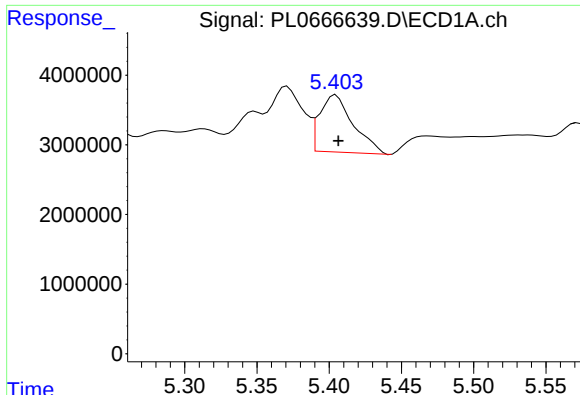
#10 gamma-Chlordane

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 6296768
Conc: 1.24 ng/ml



#10 gamma-Chlordane

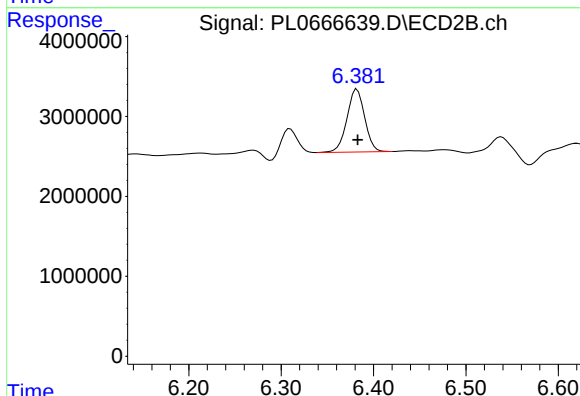
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 2555045
Conc: 0.61 ng/ml



#11 alpha-Chlordane

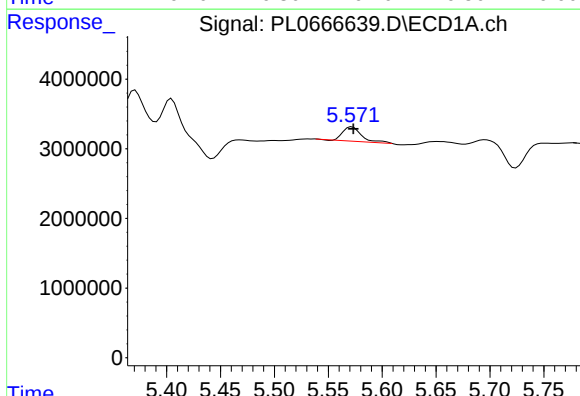
R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 13278582
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



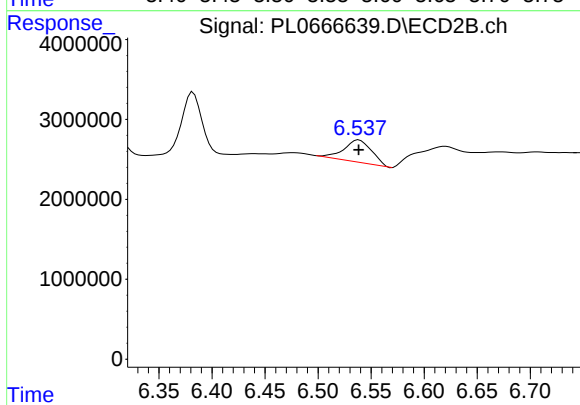
#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 10494733
Conc: 2.53 ng/ml



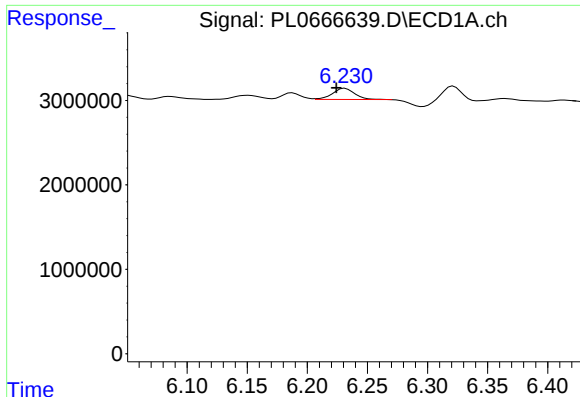
#12 4,4'-DDE

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 2423110
Conc: 0.53 ng/ml



#12 4,4'-DDE

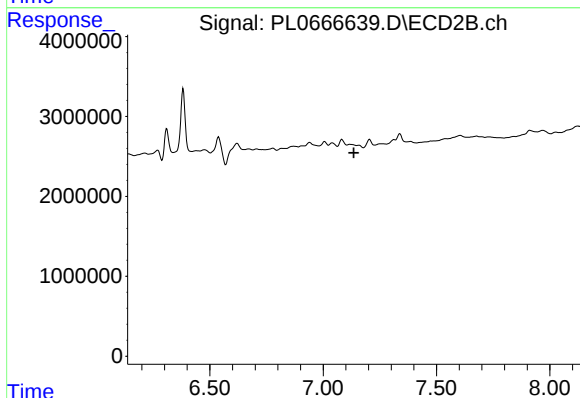
R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 5081912
Conc: 1.34 ng/ml



#15 Endosulfan II

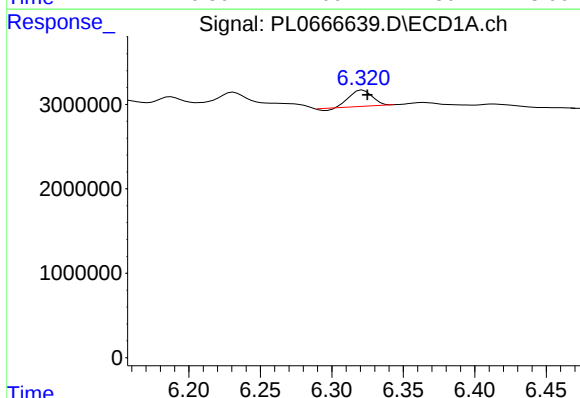
R.T.: 6.231 min
Delta R.T.: 0.007 min
Response: 1722510
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



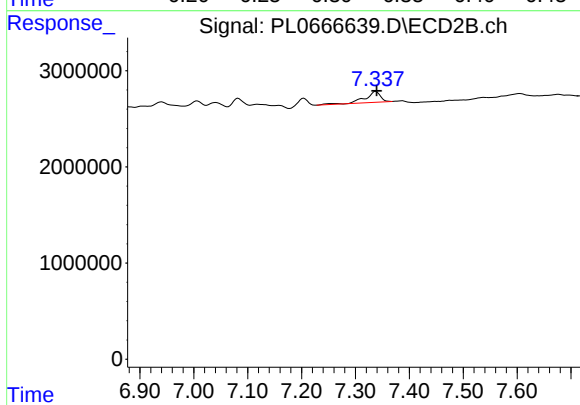
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.136 min
Response: 0
Conc: N.D.



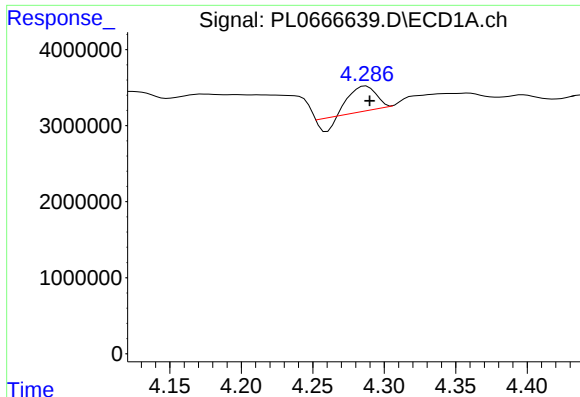
#17 4,4'-DDT

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 2038869
Conc: 0.52 ng/ml



#17 4,4'-DDT

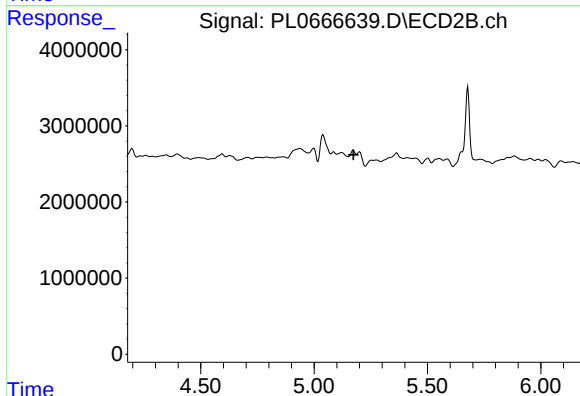
R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 2258143
Conc: 0.70 ng/ml



#23 Chlordane-1

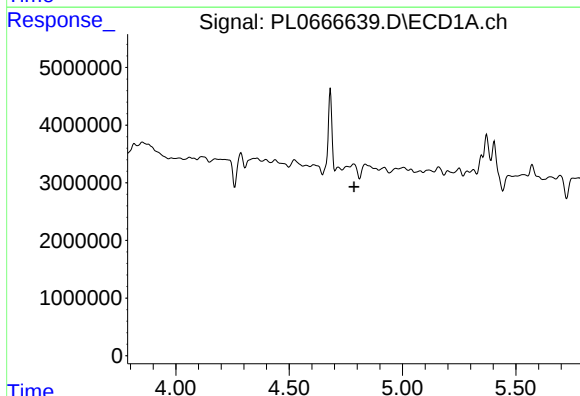
R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 3602023
Conc: 21.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



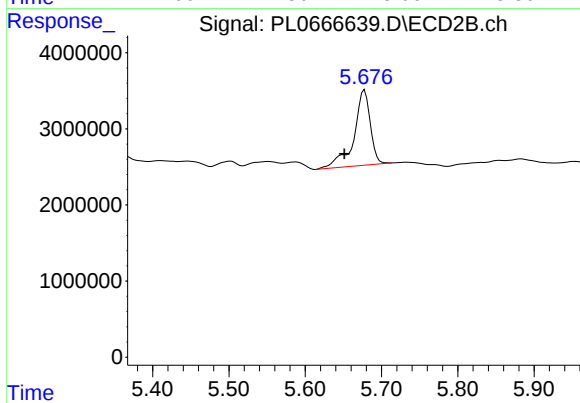
#23 Chlordane-1

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



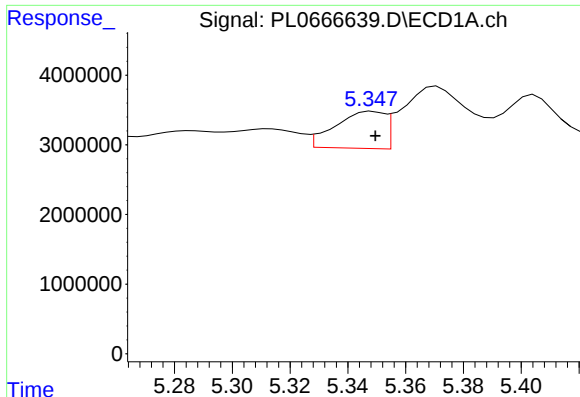
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#24 Chlordane-2

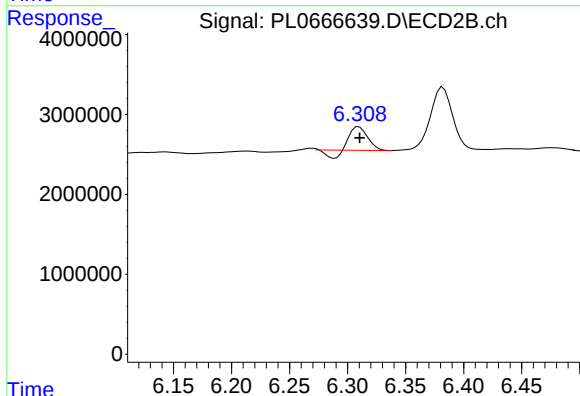
R.T.: 5.678 min
Delta R.T.: 0.027 min
Response: 14697686
Conc: 90.50 ng/ml



#25 Chlordane-3

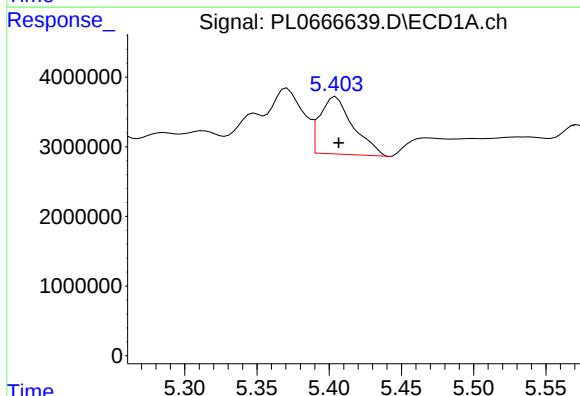
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 6296768
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



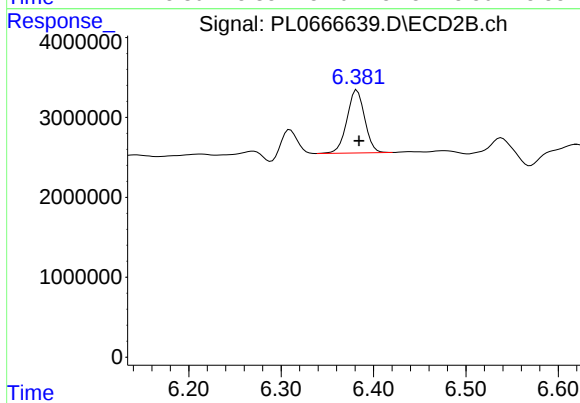
#25 Chlordane-3

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 2555045
Conc: 4.56 ng/ml



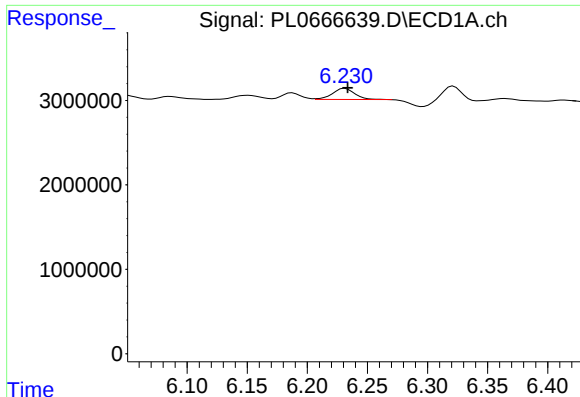
#26 Chlordane-4

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 13278582
Conc: 31.47 ng/ml



#26 Chlordane-4

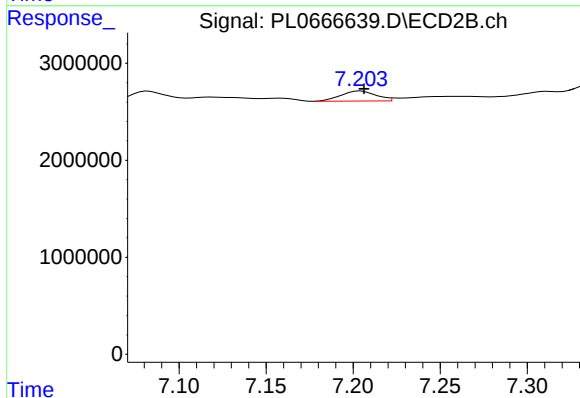
R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 10494733
Conc: 15.63 ng/ml



#27 Chlordane-5

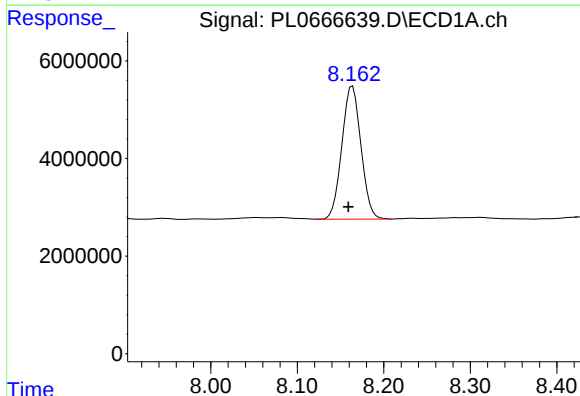
R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 1722510
Conc: 10.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



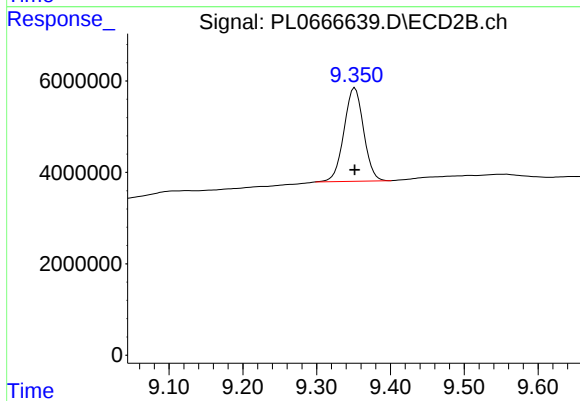
#27 Chlordane-5

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 1453883
Conc: 12.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.005 min
Response: 41524461
Conc: 10.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 37746354
Conc: 12.20 ng/ml