

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022521\
 Data File : PL064949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2021 13:09
 Operator : AR\AJ
 Sample : M1462-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-022221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 15:47:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.423	4.098	32335820	25665583	11.493	11.881
2)	SA Decachlor...	8.144	9.256	32987914	29671346	14.669	15.622
Target Compounds							
5)	MB Aldrin	4.664f	0.000	2538371	0	0.682	N.D. #
6)	B beta-BHC	0.000	4.983	0	5942604	N.D.	0.864 #
9)	A Endosulfan I	5.479f	0.000	6563831	0	2.047	N.D. #
10)	B gamma-Chl...	5.346	6.251	2753409	3678502	0.785	1.592 #
11)	B alpha-Chl...	5.401	6.316	7589902	5392891	2.191	2.342
12)	B 4,4'-DDE	5.567	6.474	10750579	9074015	3.435	4.474 #
13)	MA Dieldrin	5.693	6.611f	4668091	1488416	1.423	0.696 #
14)	MA Endrin	5.954	0.000	1106036	0	0.368	N.D. #
17)	MA 4,4'-DDT	6.317	7.272	4177338	2840250	1.852	1.863
23)	Chlordane-1	4.282	0.000	4035489	0	35.500	N.D. #
25)	Chlordane-3	5.346	6.251	2753409	3678502	8.379	12.031 #
26)	Chlordane-4	5.401	6.316	7589902	5392891	27.585	14.557 #

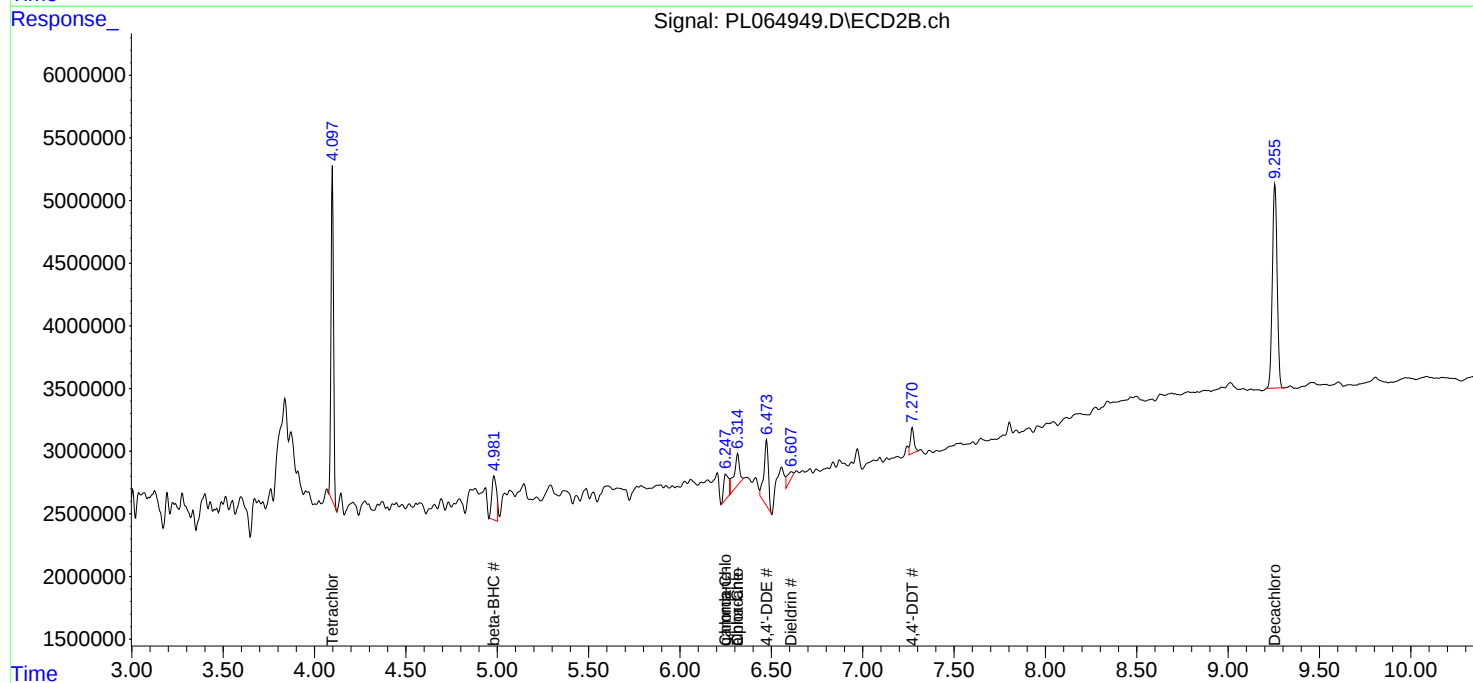
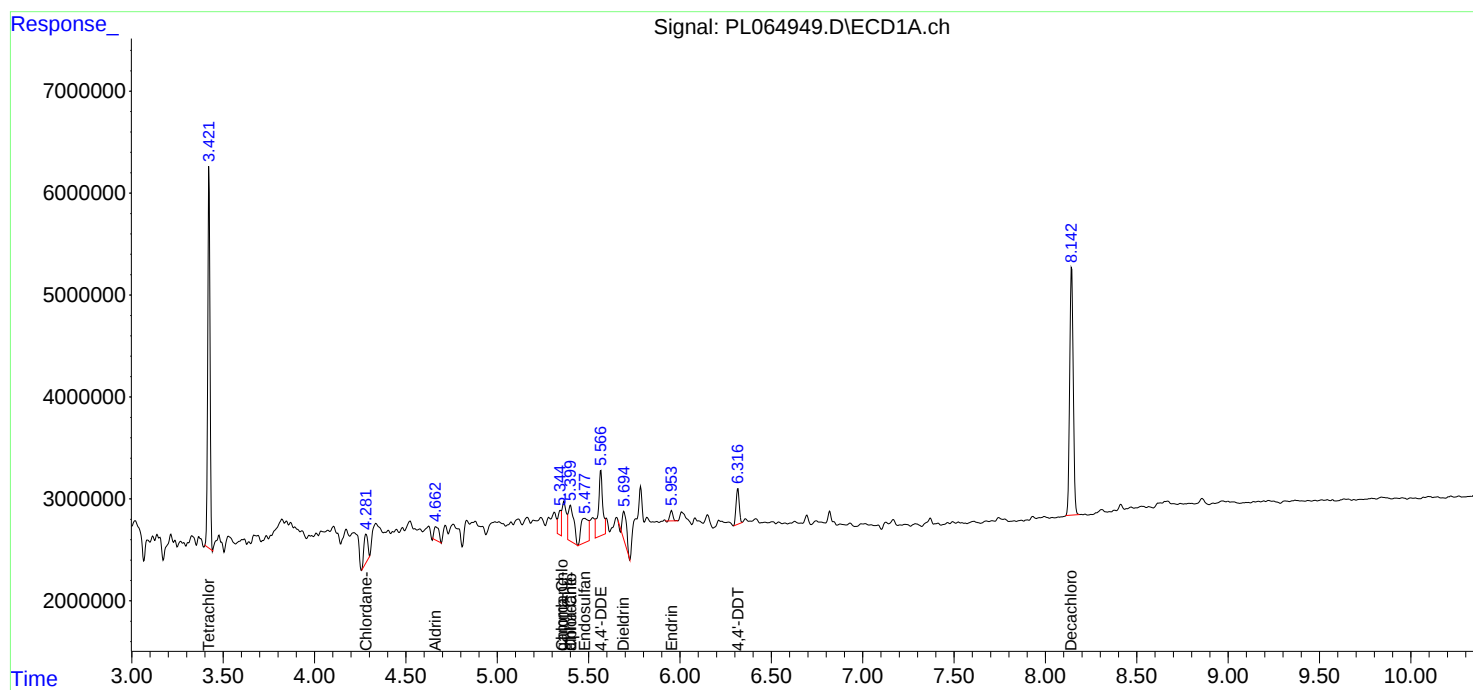
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

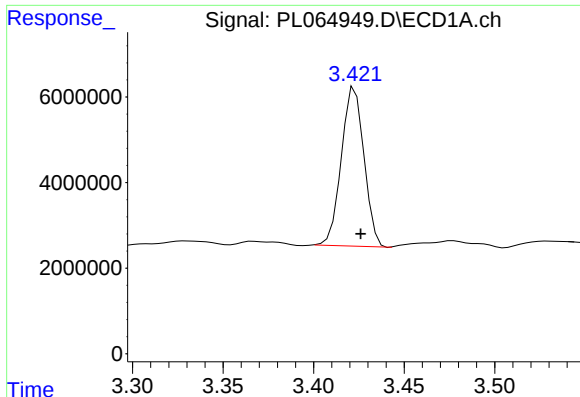
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022521\
Data File : PL064949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2021 13:09
Operator : AR\AJ
Sample : M1462-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
CL-01-022221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 15:47:12 2021
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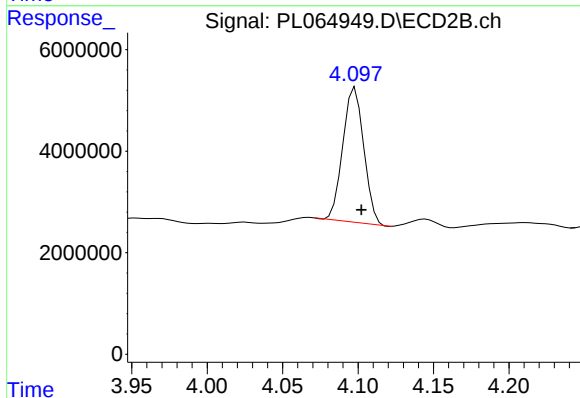




#1 Tetrachloro-m-xylene

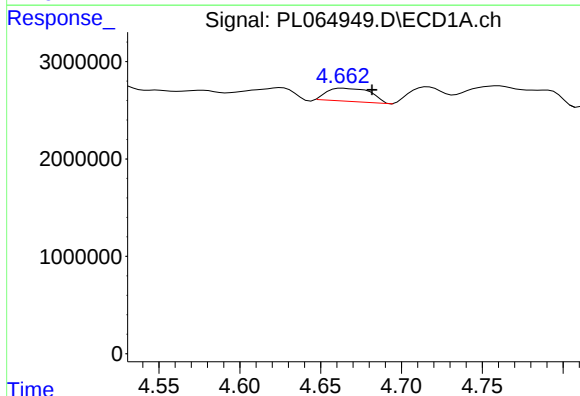
R.T.: 3.423 min
Delta R.T.: -0.003 min
Response: 32335820
Conc: 11.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



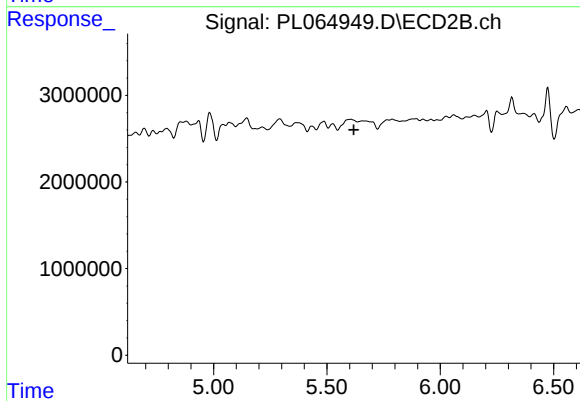
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 25665583
Conc: 11.88 ng/ml



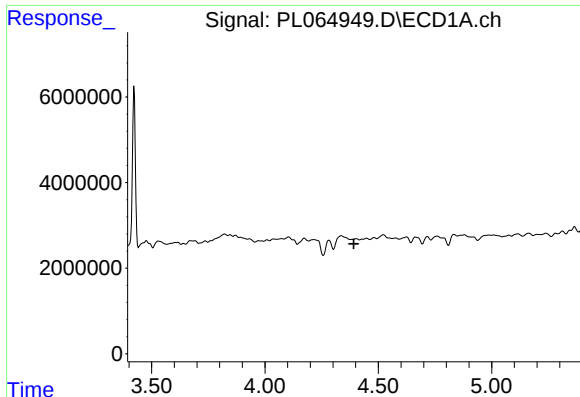
#5 Aldrin

R.T.: 4.664 min
Delta R.T.: -0.018 min
Response: 2538371
Conc: 0.68 ng/ml



#5 Aldrin

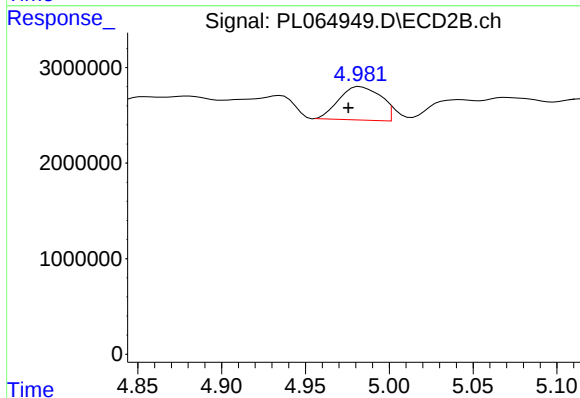
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#6 beta-BHC

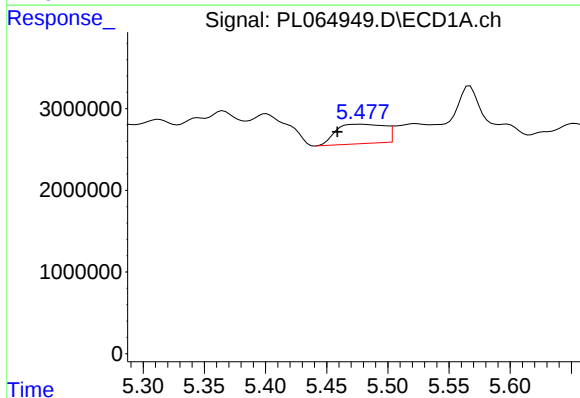
R.T.: 0.000 min
Exp R.T.: 4.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



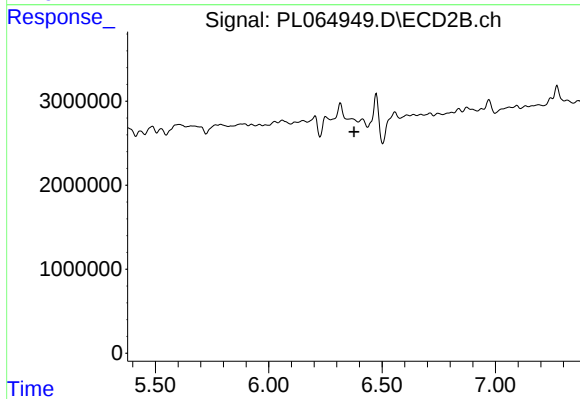
#6 beta-BHC

R.T.: 4.983 min
Delta R.T.: 0.007 min
Response: 5942604
Conc: 0.86 ng/ml



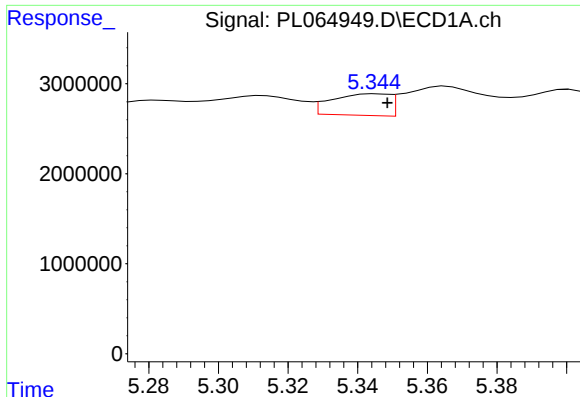
#9 Endosulfan I

R.T.: 5.479 min
Delta R.T.: 0.020 min
Response: 6563831
Conc: 2.05 ng/ml



#9 Endosulfan I

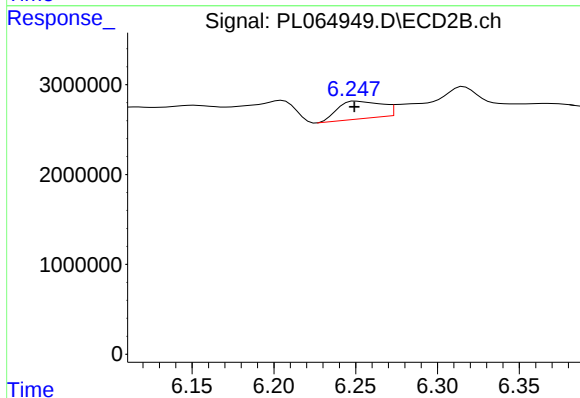
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

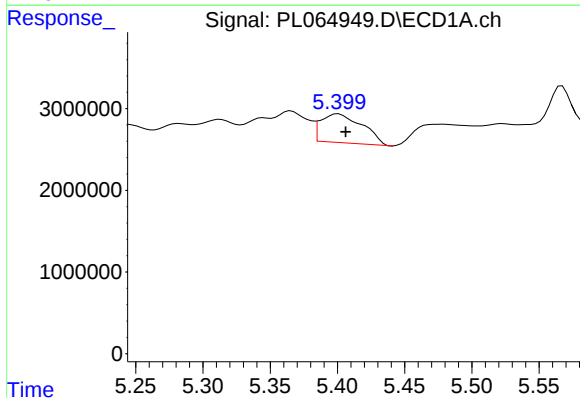
R.T.: 5.346 min
Delta R.T.: -0.003 min
Response: 2753409
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



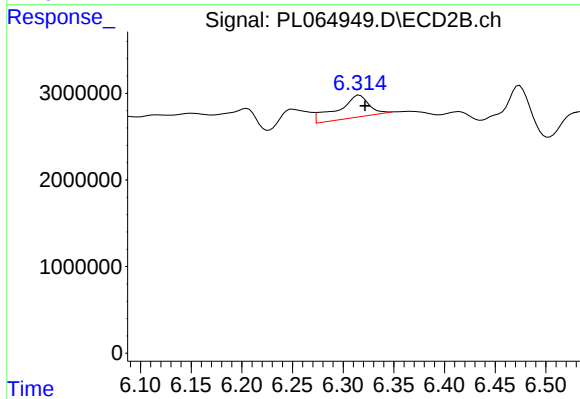
#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.001 min
Response: 3678502
Conc: 1.59 ng/ml



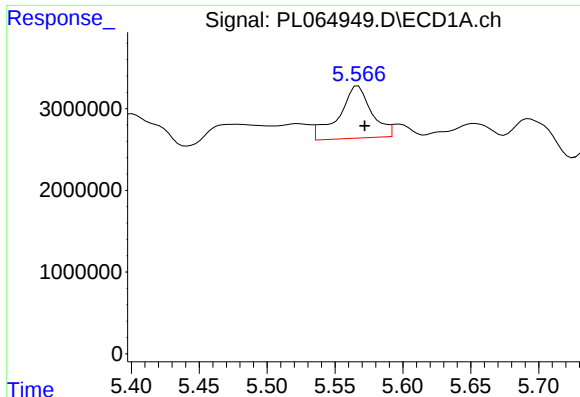
#11 alpha-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.005 min
Response: 7589902
Conc: 2.19 ng/ml



#11 alpha-Chlordane

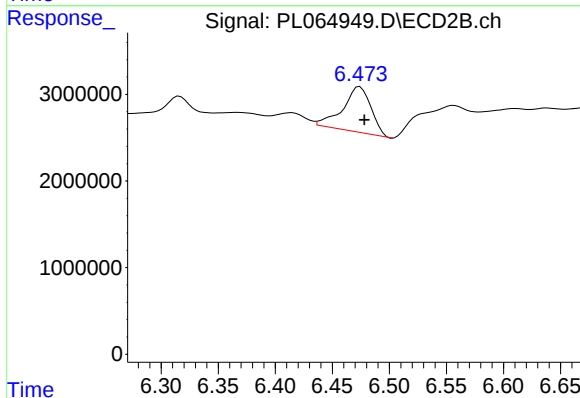
R.T.: 6.316 min
Delta R.T.: -0.006 min
Response: 5392891
Conc: 2.34 ng/ml



#12 4,4'-DDE

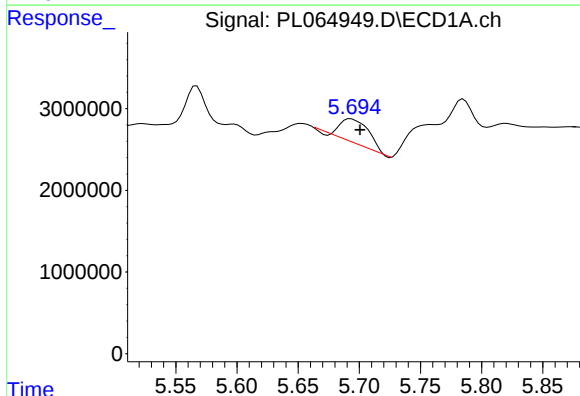
R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 10750579
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



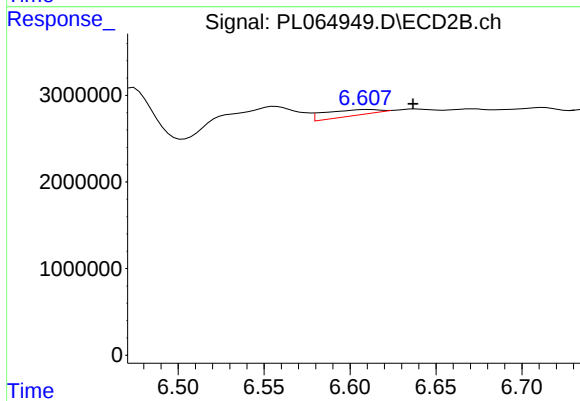
#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: -0.004 min
Response: 9074015
Conc: 4.47 ng/ml



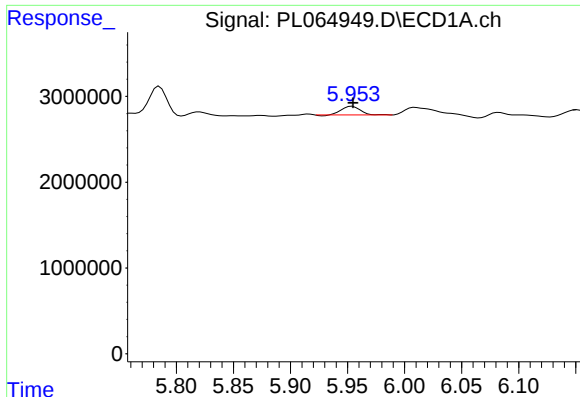
#13 Dieldrin

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 4668091
Conc: 1.42 ng/ml



#13 Dieldrin

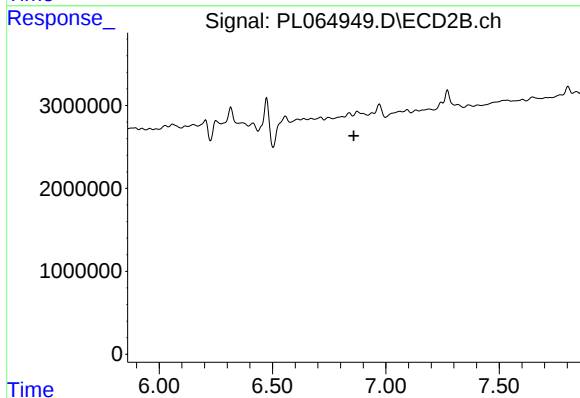
R.T.: 6.611 min
Delta R.T.: -0.026 min
Response: 1488416
Conc: 0.70 ng/ml



#14 Endrin

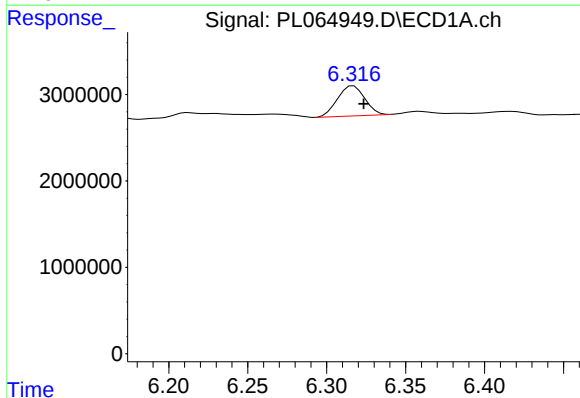
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1106036
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



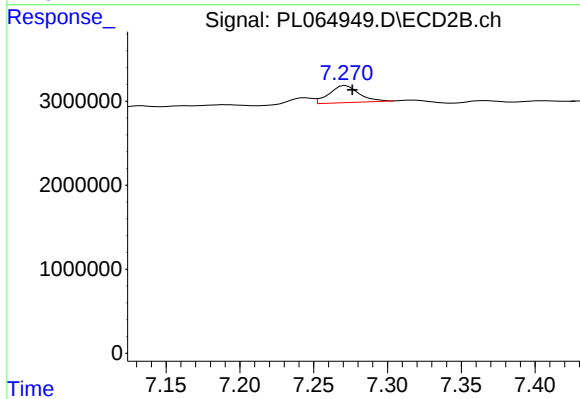
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



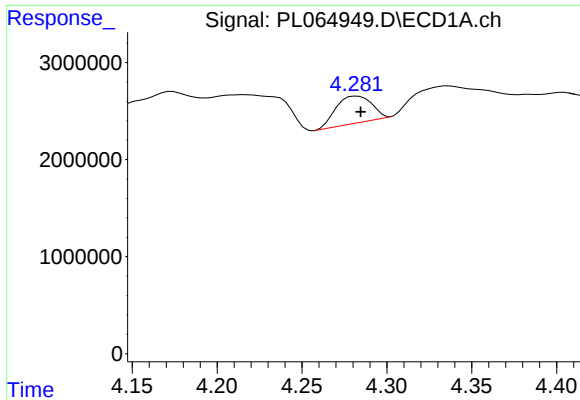
#17 4,4'-DDT

R.T.: 6.317 min
Delta R.T.: -0.007 min
Response: 4177338
Conc: 1.85 ng/ml



#17 4,4'-DDT

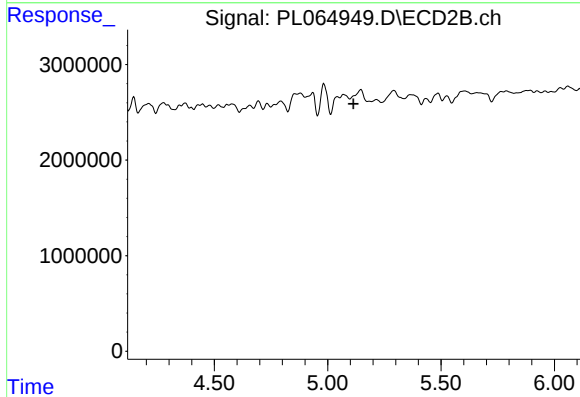
R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 2840250
Conc: 1.86 ng/ml



#23 Chlordane-1

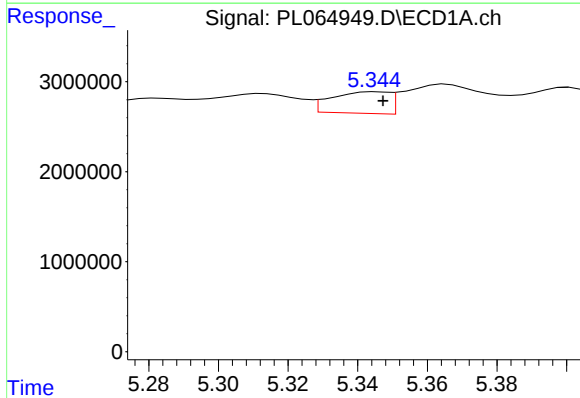
R.T.: 4.282 min
Delta R.T.: -0.002 min
Response: 4035489
Conc: 35.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



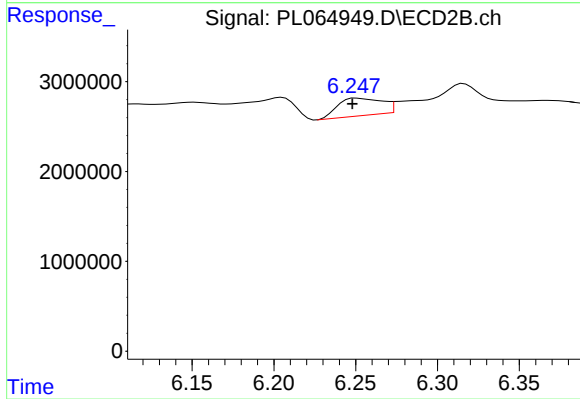
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



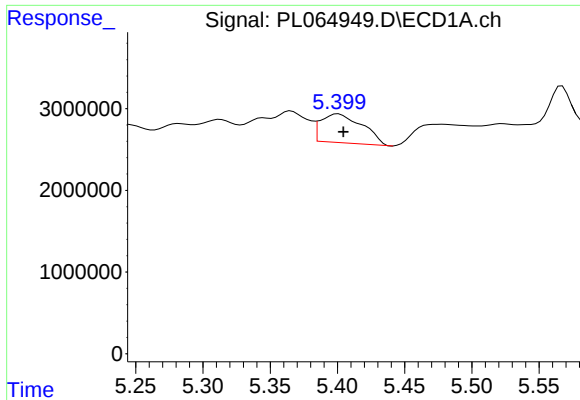
#25 Chlordane-3

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 2753409
Conc: 8.38 ng/ml



#25 Chlordane-3

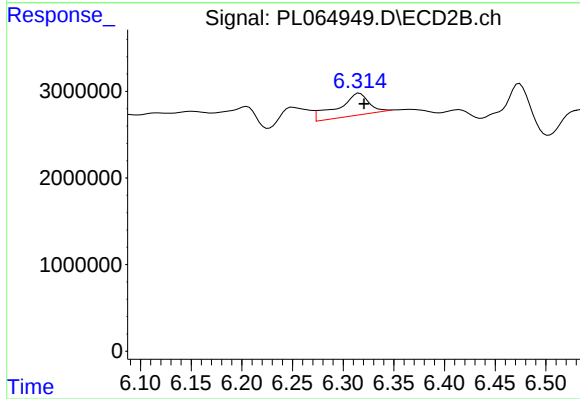
R.T.: 6.251 min
Delta R.T.: 0.003 min
Response: 3678502
Conc: 12.03 ng/ml



#26 Chlordane-4

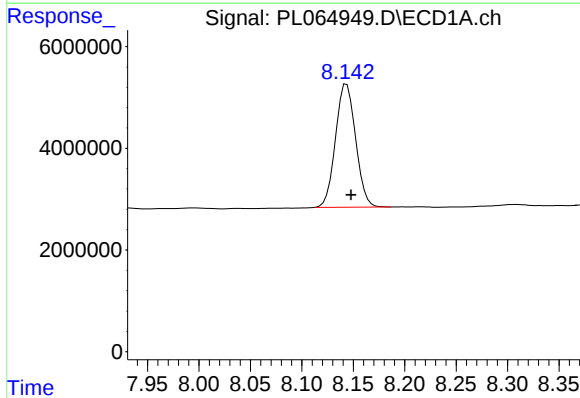
R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 7589902
Conc: 27.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-022221



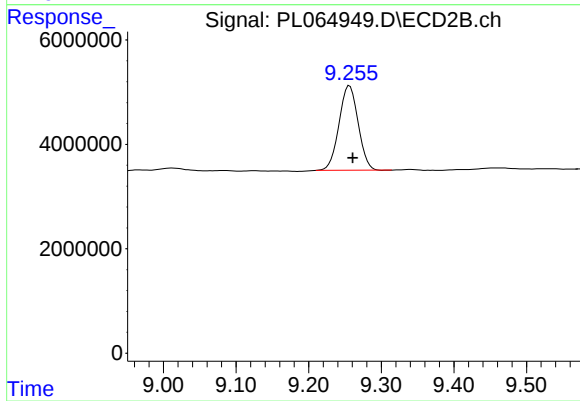
#26 Chlordane-4

R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 5392891
Conc: 14.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 32987914
Conc: 14.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.004 min
Response: 29671346
Conc: 15.62 ng/ml