

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 13:54
 Operator : AR\AJ
 Sample : M1556-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:12:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.422	4.098	44351210	36117992	15.083	14.545
28)	SA Decachlor...	8.143	9.257	41957484	34147617	15.119	15.546
Target Compounds							
5)	MB Aldrin	0.000	5.616	0	4259423	N.D.	1.442 #
6)	B beta-BHC	0.000	4.981	0	10641478	N.D.	6.960 #
9)	A Endosulfan I	5.468f	0.000	39118319	0	10.939	N.D. #
10)	B gamma-Chl...	5.343	6.253	30139710	3915937	7.697	1.396 #
11)	B alpha-Chl...	5.401	0.000	24023872	0	6.269	N.D. #
12)	B 4,4'-DDE	5.566	6.474	53143292	31166467	14.785	12.467
13)	MA Dieldrin	0.000	6.613f	0	5165817	N.D.	2.017 #
14)	MA Endrin	5.953	6.873f	4426340	2660310	1.289	1.259
17)	MA 4,4'-DDT	6.317	7.272	22111218	15950754	7.931	8.138
23)	Chlordane-1	4.281	0.000	9769062	0	76.644	N.D. #
24)	Chlordane-2	4.757f	5.616f	4813134	4259423	34.906	38.356
25)	Chlordane-3	5.343	6.253	30139710	3915937	75.551	9.749 #
26)	Chlordane-4	5.401	0.000	24023872	0	71.614	N.D. #

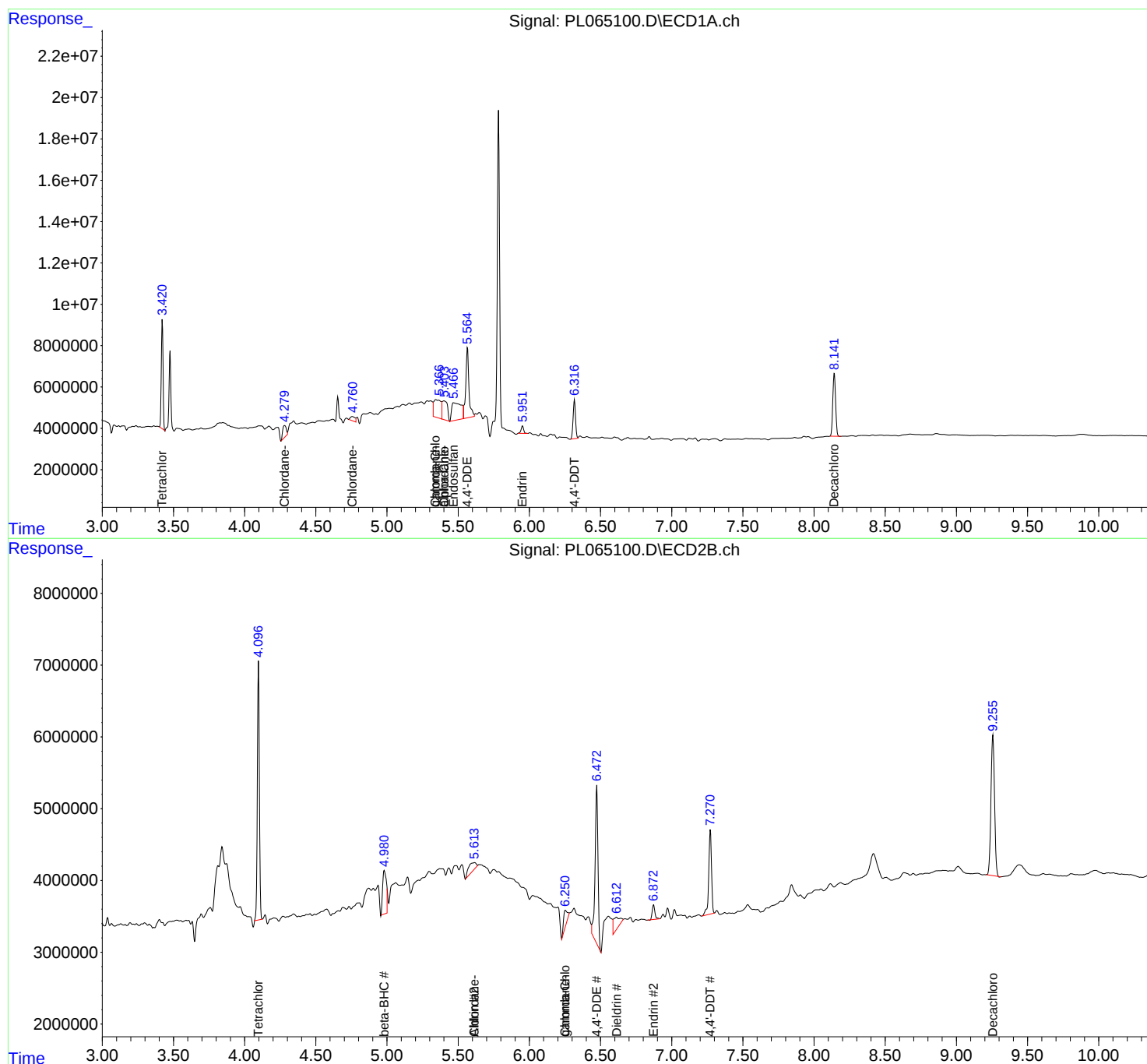
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

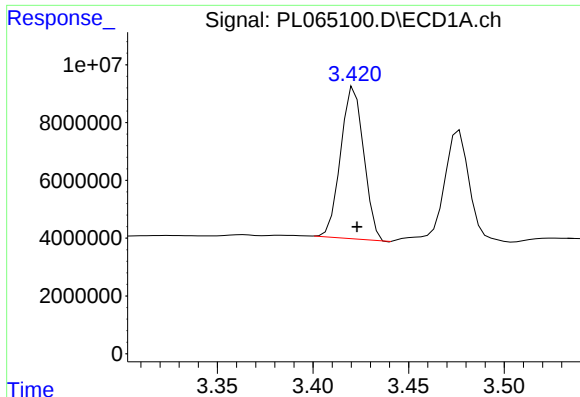
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 13:54
Operator : AR\AJ
Sample : M1556-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:12:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 02:26:14 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

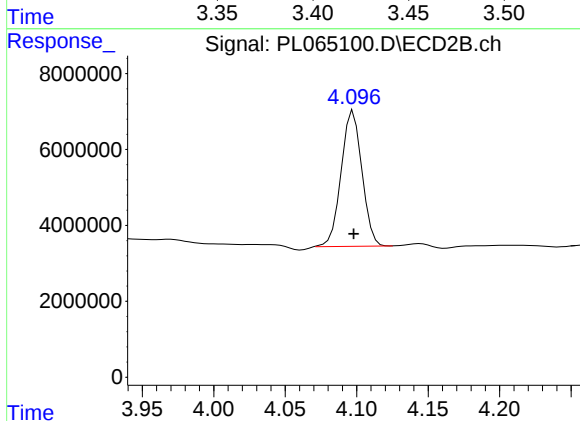




#1 Tetrachloro-m-xylene

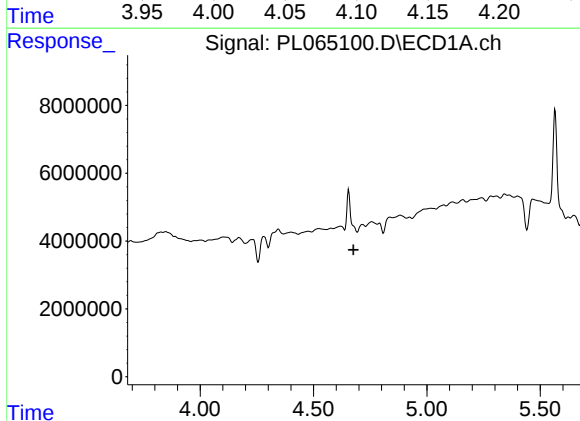
R.T.: 3.422 min
Delta R.T.: -0.001 min
Response: 44351210
Conc: 15.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



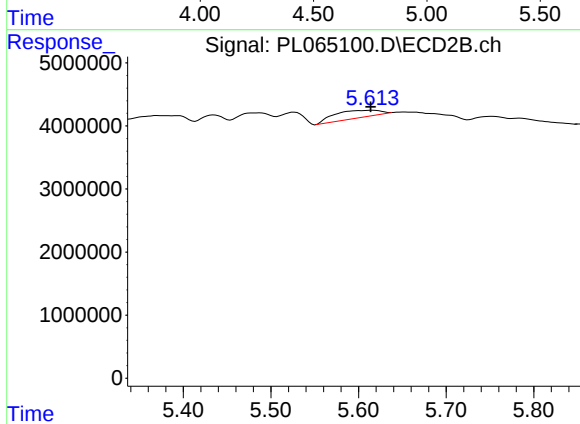
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 36117992
Conc: 14.54 ng/ml



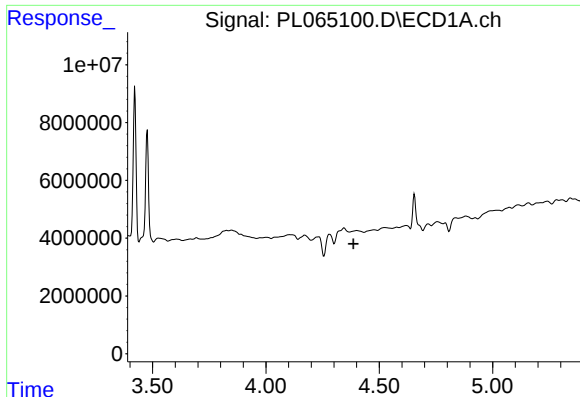
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.677 min
Response: 0
Conc: N.D.



#5 Aldrin

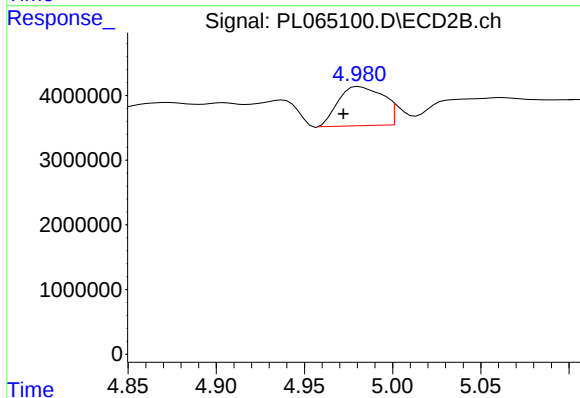
R.T.: 5.616 min
Delta R.T.: 0.002 min
Response: 4259423
Conc: 1.44 ng/ml



#6 beta-BHC

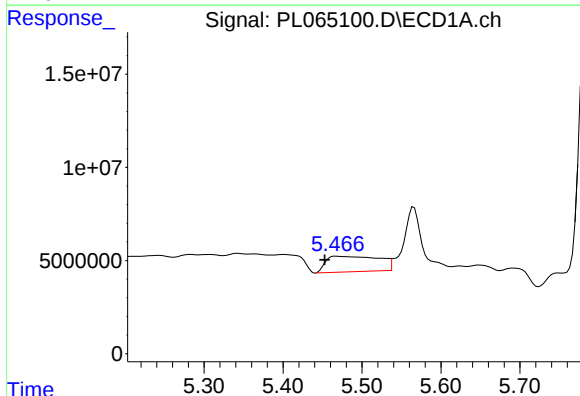
R.T.: 0.000 min
Exp R.T.: 4.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



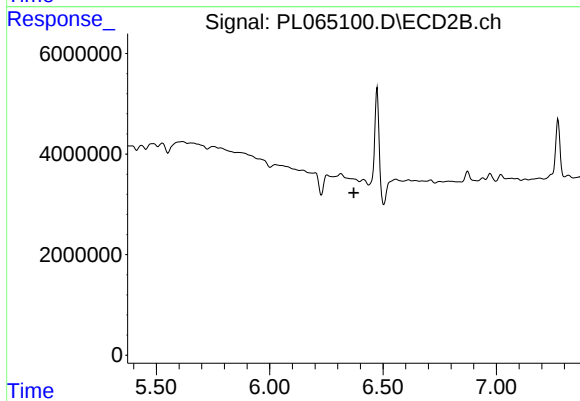
#6 beta-BHC

R.T.: 4.981 min
Delta R.T.: 0.009 min
Response: 10641478
Conc: 6.96 ng/ml



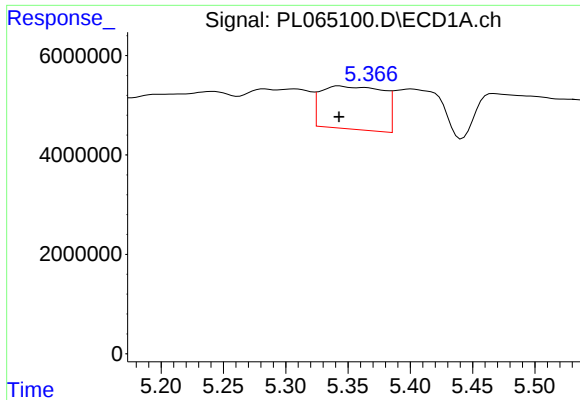
#9 Endosulfan I

R.T.: 5.468 min
Delta R.T.: 0.016 min
Response: 39118319
Conc: 10.94 ng/ml



#9 Endosulfan I

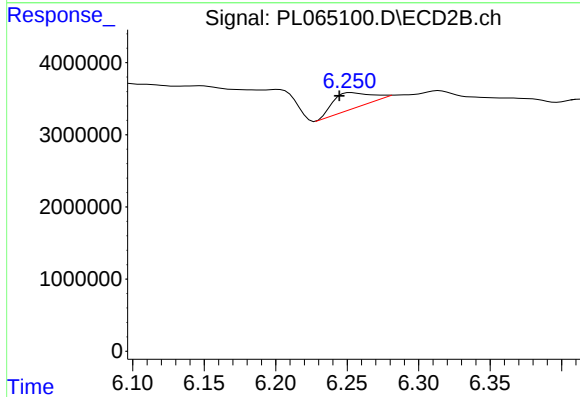
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

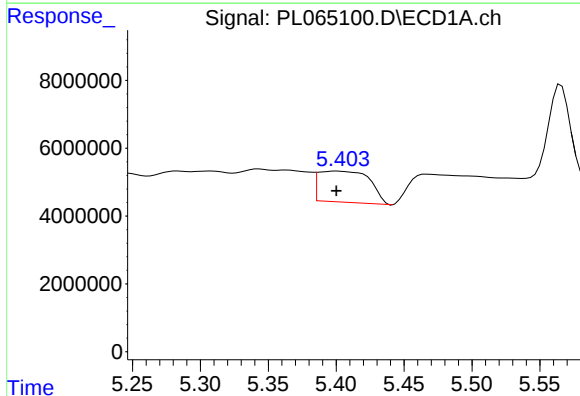
R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 30139710
Conc: 7.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



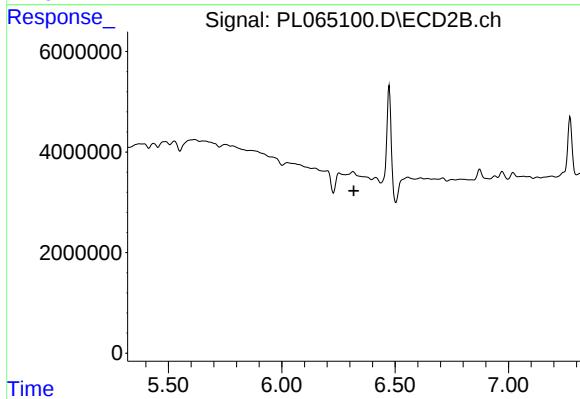
#10 gamma-Chlordane

R.T.: 6.253 min
Delta R.T.: 0.009 min
Response: 3915937
Conc: 1.40 ng/ml



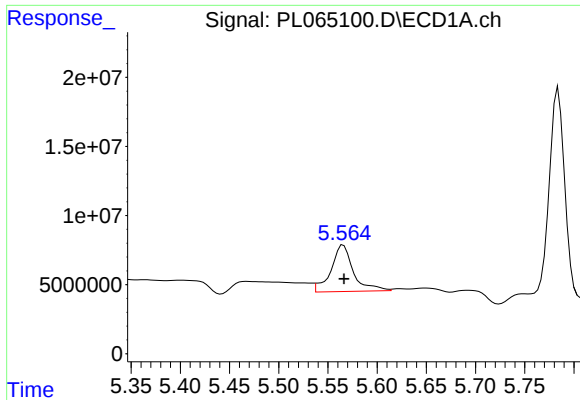
#11 alpha-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 24023872
Conc: 6.27 ng/ml



#11 alpha-Chlordane

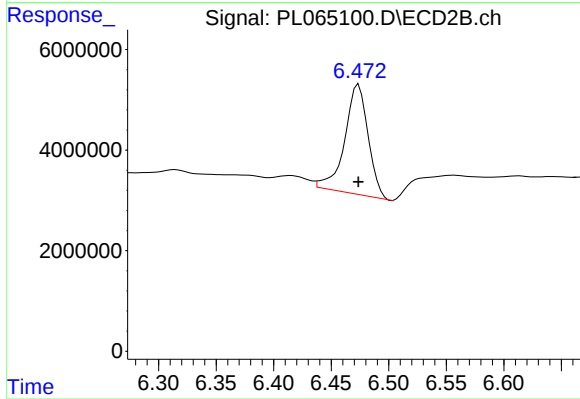
R.T.: 0.000 min
Exp R.T.: 6.317 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

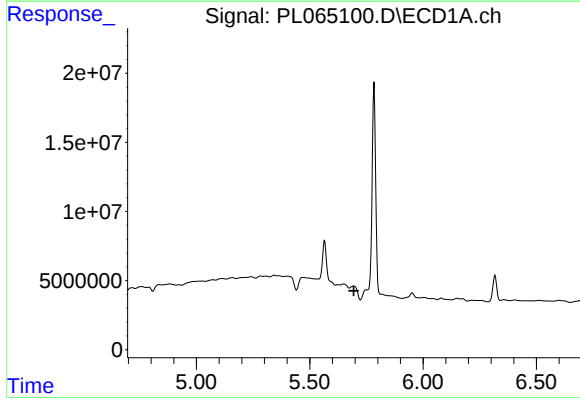
R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 53143292
Conc: 14.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



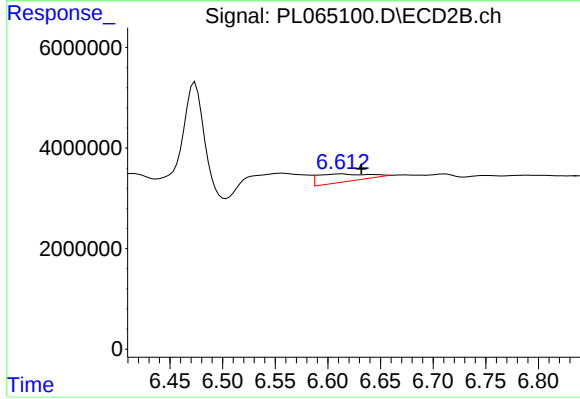
#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 31166467
Conc: 12.47 ng/ml



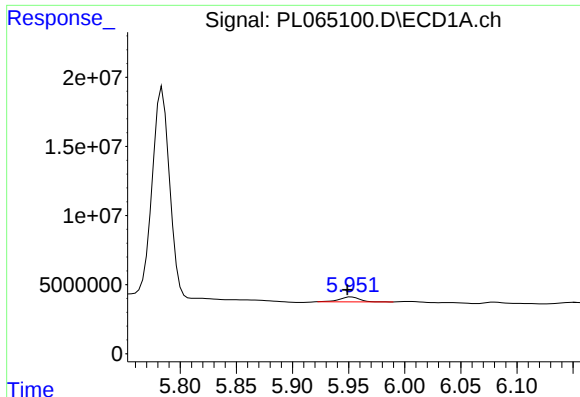
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#13 Dieldrin

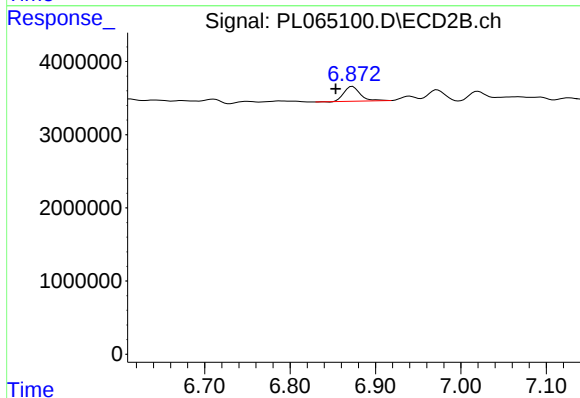
R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 5165817
Conc: 2.02 ng/ml



#14 Endrin

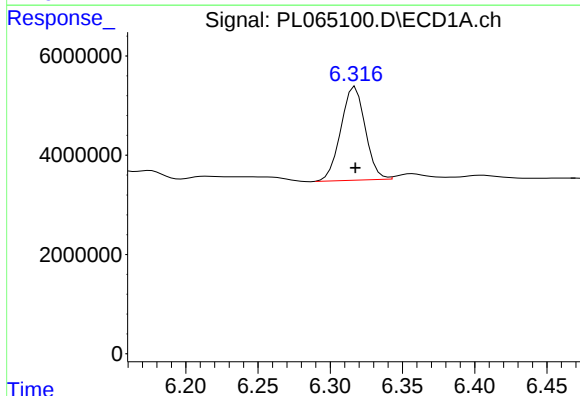
R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 4426340
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



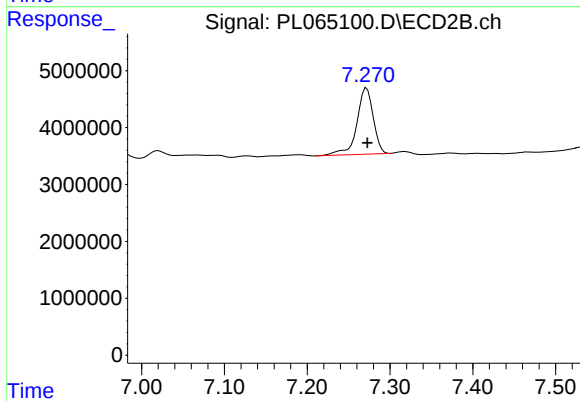
#14 Endrin

R.T.: 6.873 min
Delta R.T.: 0.020 min
Response: 2660310
Conc: 1.26 ng/ml



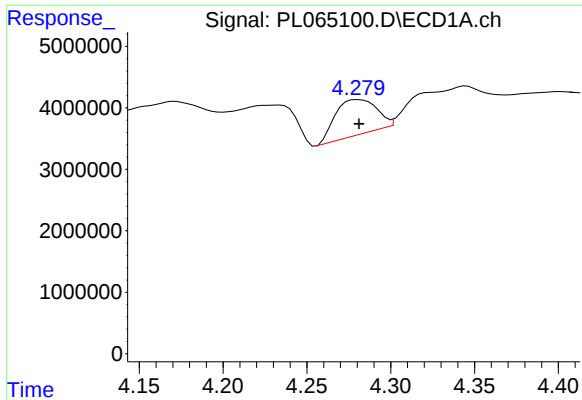
#17 4,4'-DDT

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 22111218
Conc: 7.93 ng/ml



#17 4,4'-DDT

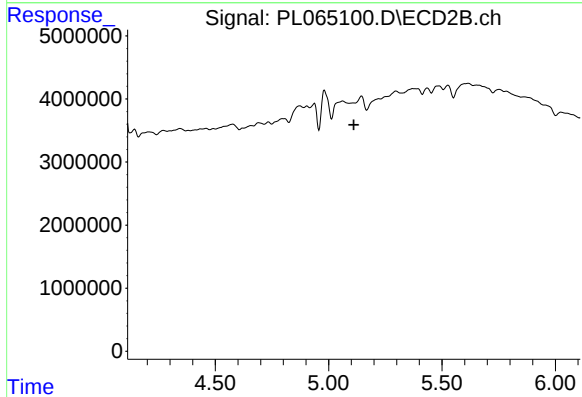
R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 15950754
Conc: 8.14 ng/ml



#23 Chlordane-1

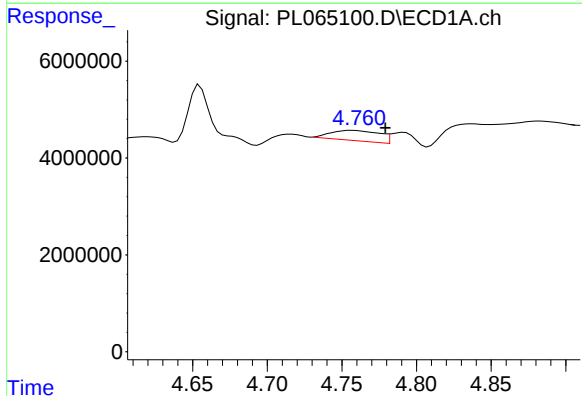
R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 9769062
Conc: 76.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



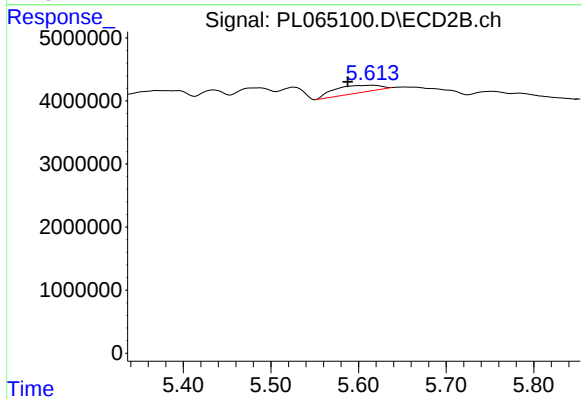
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



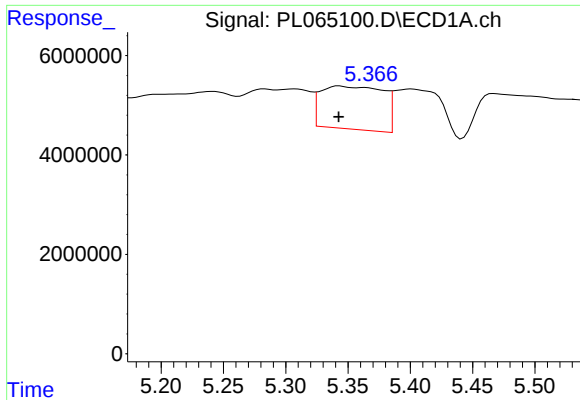
#24 Chlordane-2

R.T.: 4.757 min
Delta R.T.: -0.022 min
Response: 4813134
Conc: 34.91 ng/ml



#24 Chlordane-2

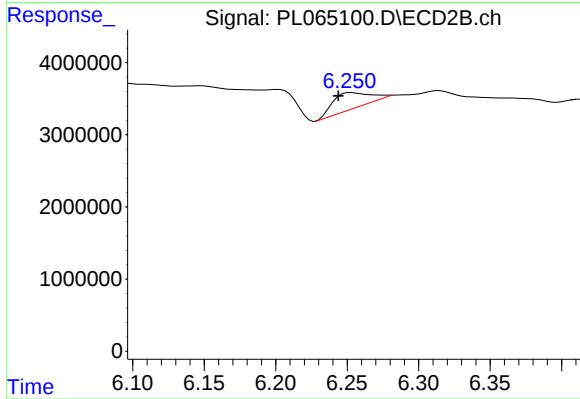
R.T.: 5.616 min
Delta R.T.: 0.029 min
Response: 4259423
Conc: 38.36 ng/ml



#25 Chlordane-3

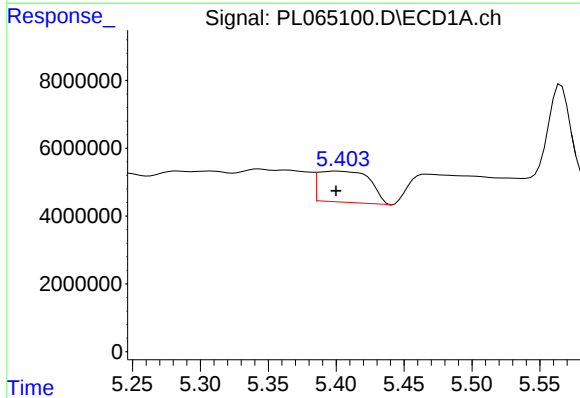
R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 30139710
Conc: 75.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



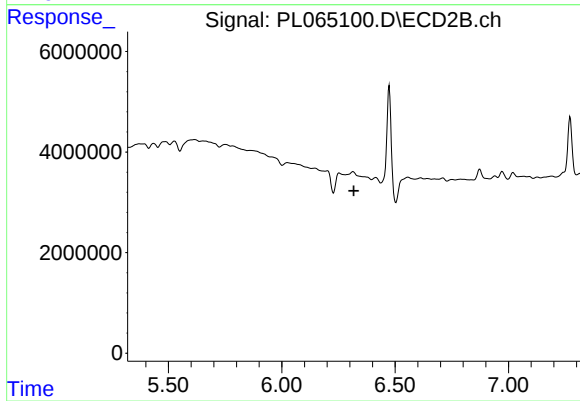
#25 Chlordane-3

R.T.: 6.253 min
Delta R.T.: 0.009 min
Response: 3915937
Conc: 9.75 ng/ml



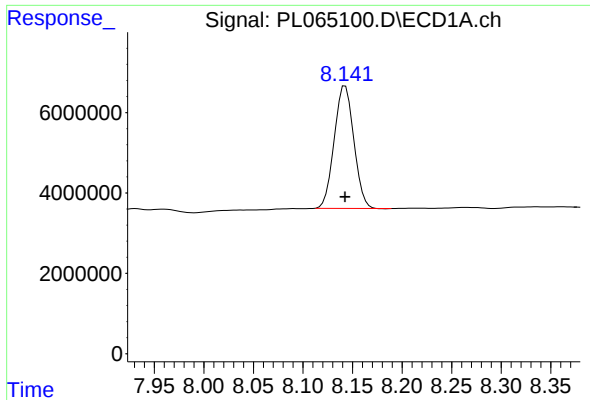
#26 Chlordane-4

R.T.: 5.401 min
Delta R.T.: 0.001 min
Response: 24023872
Conc: 71.61 ng/ml



#26 Chlordane-4

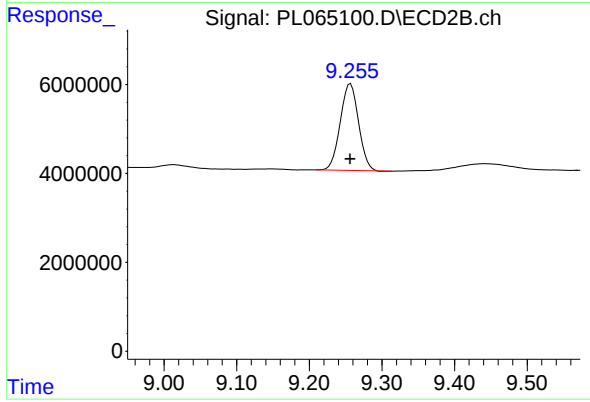
R.T.: 0.000 min
Exp R.T.: 6.317 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 41957484
Conc: 15.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 34147617
Conc: 15.55 ng/ml