

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
 Data File : PL066536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 15:29
 Operator : AR\AJ
 Sample : M2188-01
 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: Apr 29 04:02:53 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...	3.429	4.153	48620234	46946648	12.903	13.367
28)	SA Decachlor...	8.165	9.352	45417209	36226680	11.845	11.710
Target Compounds							
5)	MB Aldrin	0.000	5.662f	0	6173331	N.D.	1.320 #
6)	B beta-BHC	0.000	5.046f	0	12095774	N.D.	2.256 #
9)	A Endosulfan I	5.465	0.000	9885369	0	2.143	N.D. #
10)	B gamma-Chl...	5.373f	6.315	41964617	7425914	8.235	1.784 #
11)	B alpha-Chl...	5.406	6.382	26831110	7645422	5.449	1.843 #
12)	B 4,4'-DDE	0.000	6.539	0	6314627	N.D.	1.664 #
17)	MA 4,4'-DDT	0.000	7.310f	0	667515	N.D.	0.206 #
23)	Chlordane-1	4.293	5.203f	9166705	9640874	54.230	68.902 #
24)	Chlordane-2	4.798	5.662	2583023	6173331	15.035	38.010 #
25)	Chlordane-3	5.373f	6.315	41964617	7425914	84.326	13.248 #
26)	Chlordane-4	5.406	6.382	26831110	7645422	63.580	11.388 #

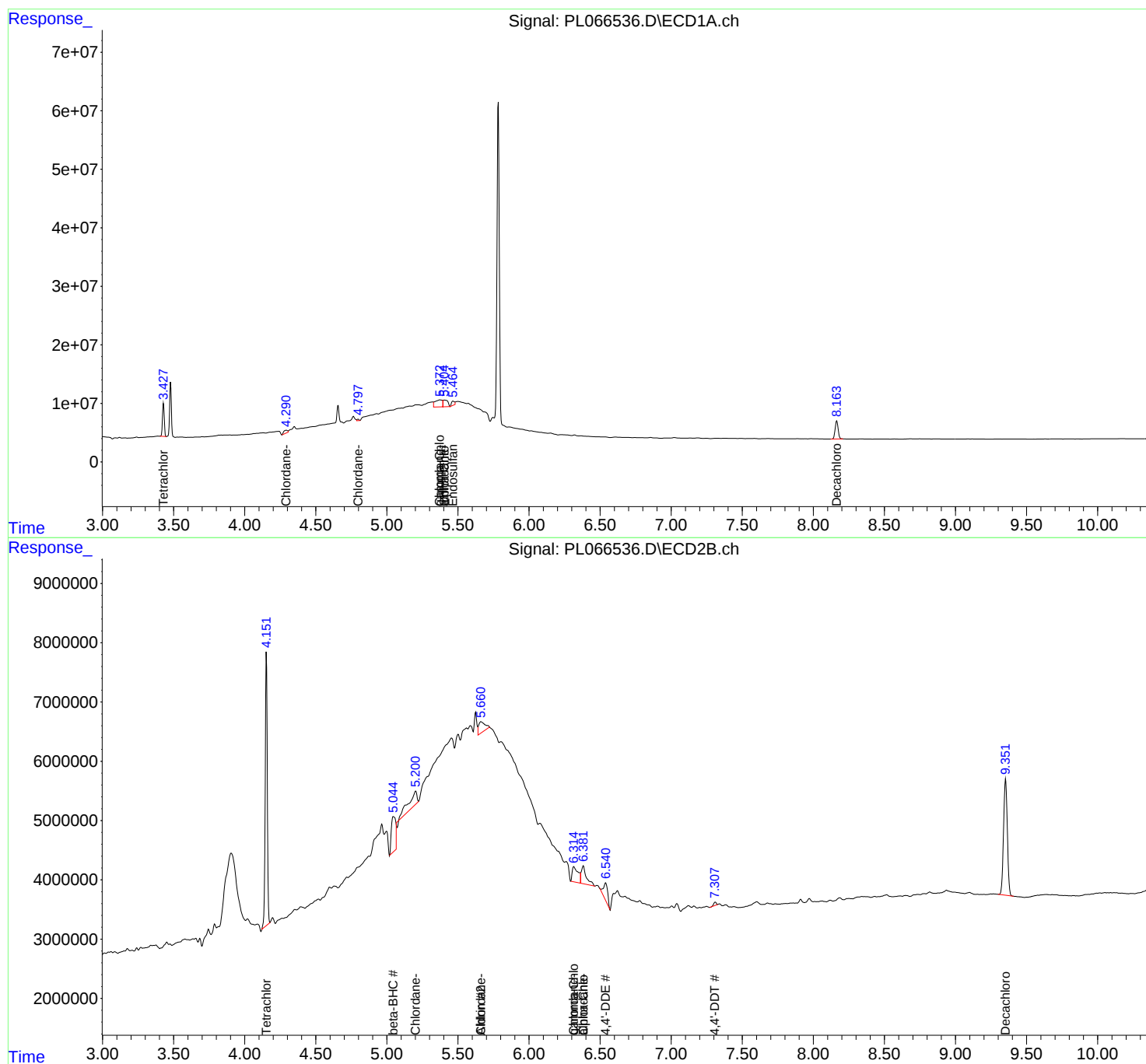
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

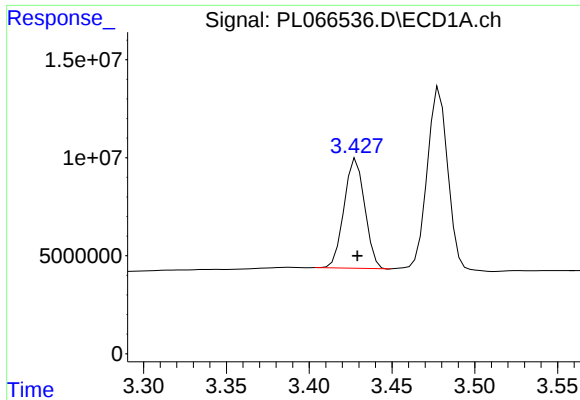
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
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Acq On : 28 Apr 2021 15:29
Operator : AR\AJ
Sample : M2188-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Quant Time: Apr 29 04:02:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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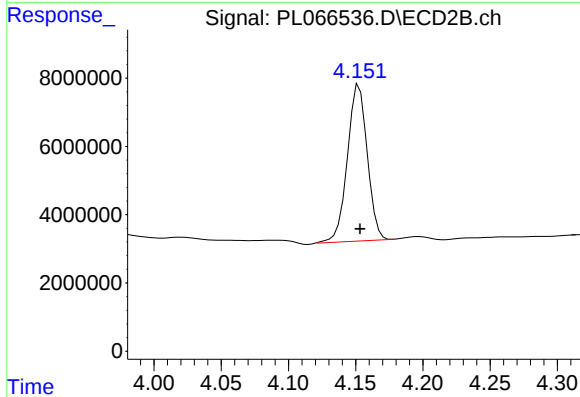




#1 Tetrachloro-m-xylene

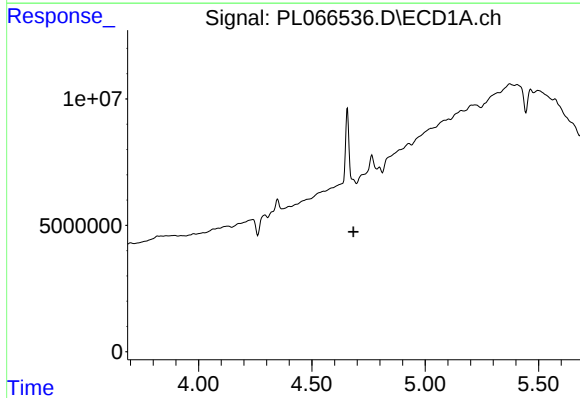
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 48620234
Conc: 12.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



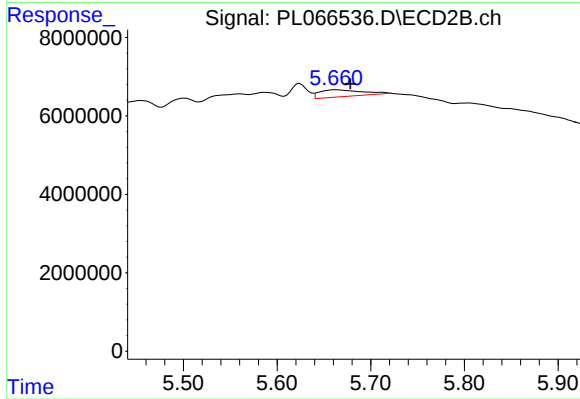
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 46946648
Conc: 13.37 ng/ml



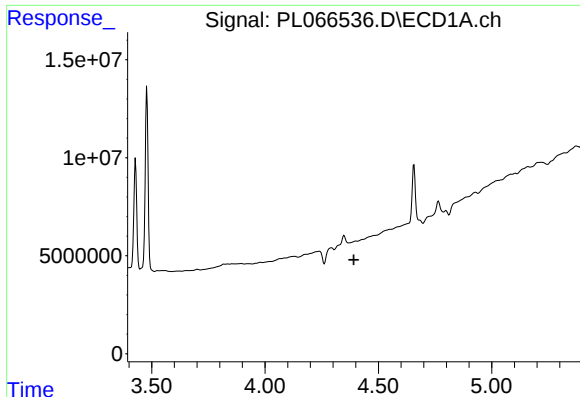
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 Aldrin

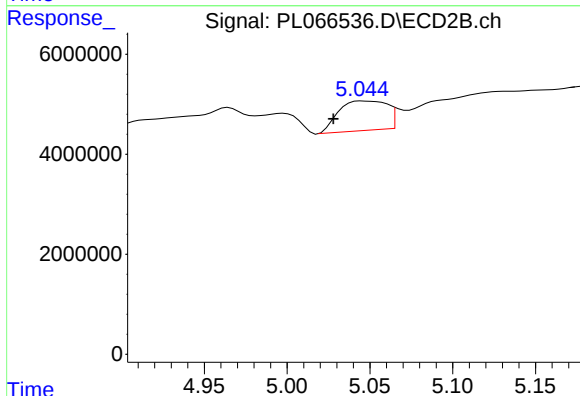
R.T.: 5.662 min
Delta R.T.: -0.016 min
Response: 6173331
Conc: 1.32 ng/ml



#6 beta-BHC

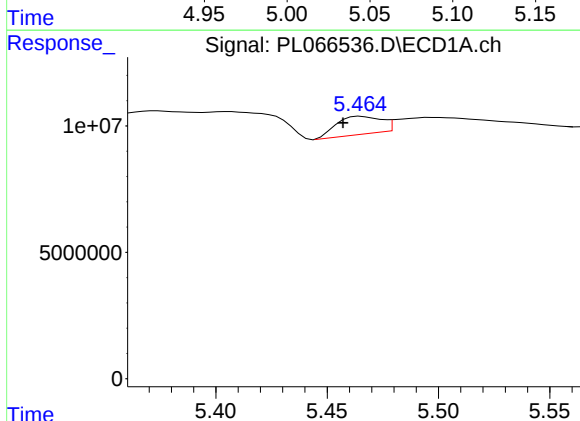
R.T.: 0.000 min
Exp R.T.: 4.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



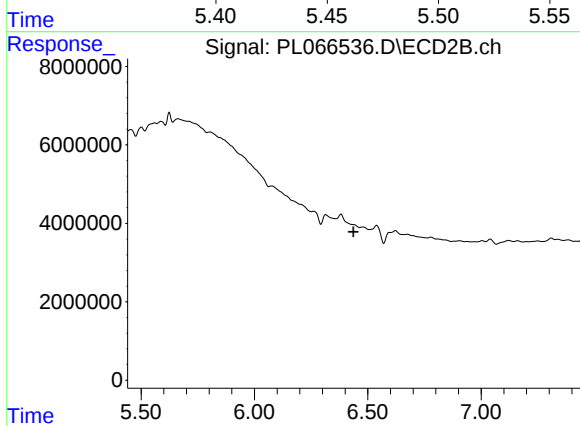
#6 beta-BHC

R.T.: 5.046 min
Delta R.T.: 0.018 min
Response: 12095774
Conc: 2.26 ng/ml



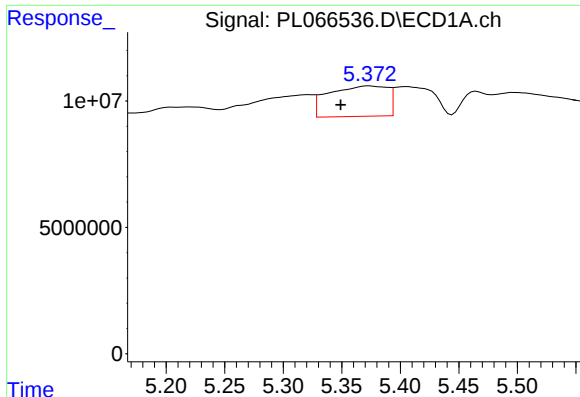
#9 Endosulfan I

R.T.: 5.465 min
Delta R.T.: 0.008 min
Response: 9885369
Conc: 2.14 ng/ml



#9 Endosulfan I

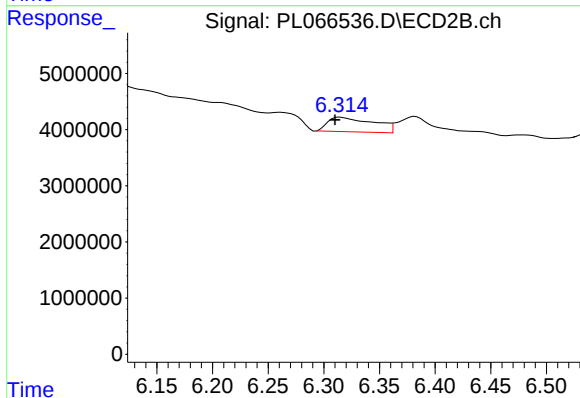
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

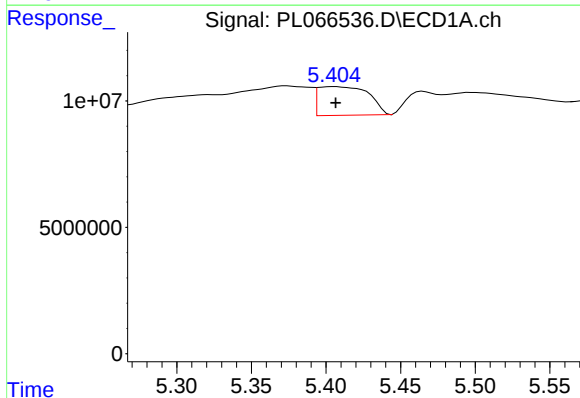
R.T.: 5.373 min
Delta R.T.: 0.024 min
Response: 41964617
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



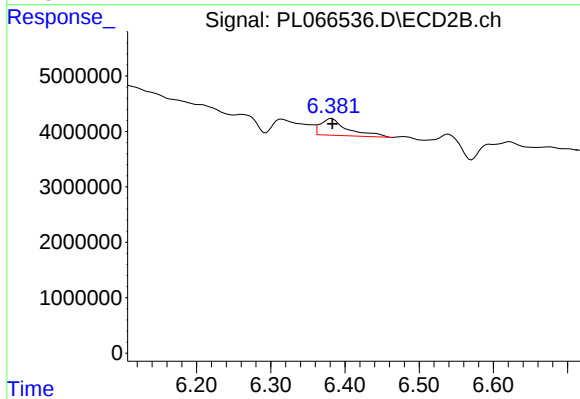
#10 gamma-Chlordane

R.T.: 6.315 min
Delta R.T.: 0.004 min
Response: 7425914
Conc: 1.78 ng/ml



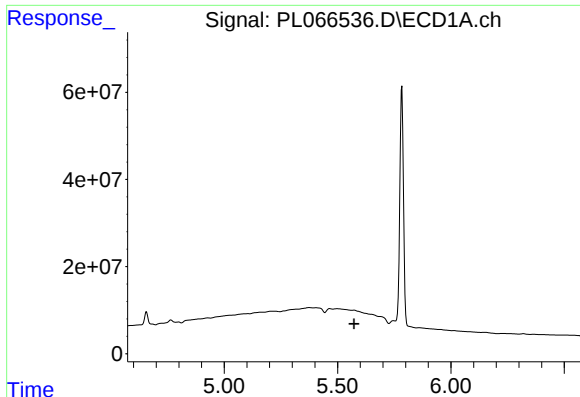
#11 alpha-Chlordane

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 26831110
Conc: 5.45 ng/ml



#11 alpha-Chlordane

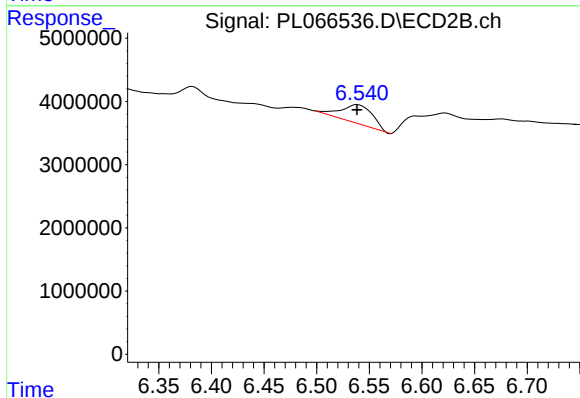
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 7645422
Conc: 1.84 ng/ml



#12 4,4'-DDE

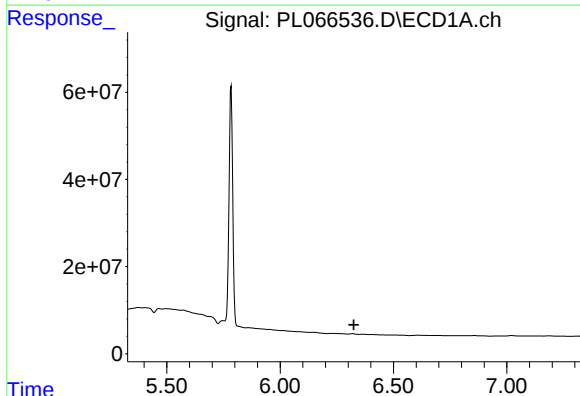
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



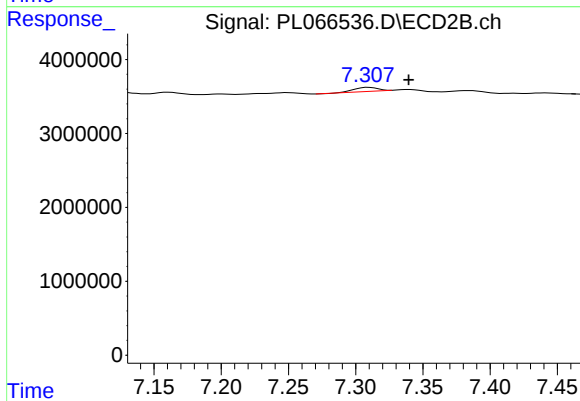
#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 6314627
Conc: 1.66 ng/ml



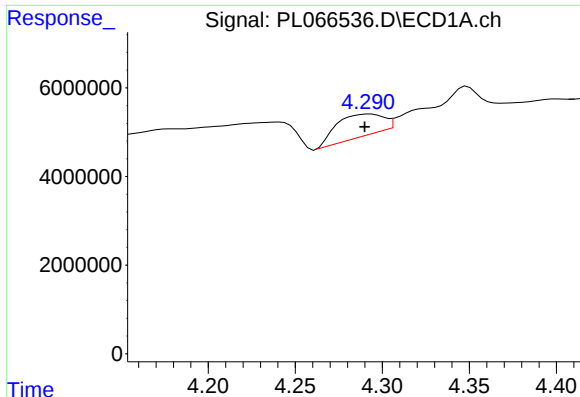
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

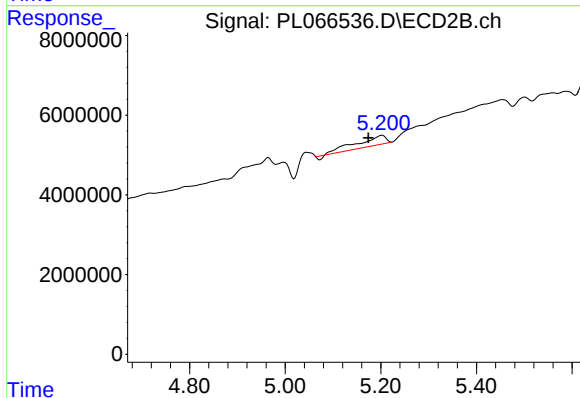
R.T.: 7.310 min
Delta R.T.: -0.030 min
Response: 667515
Conc: 0.21 ng/ml



#23 Chlordane-1

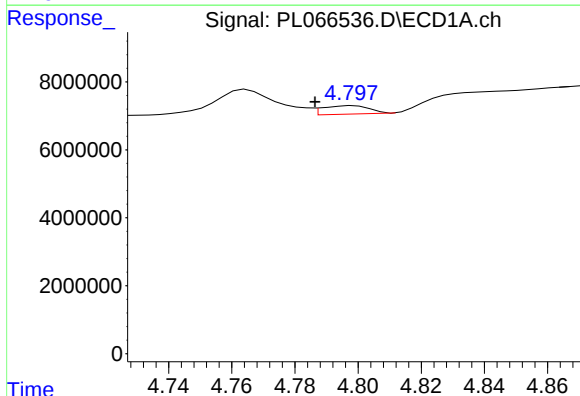
R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 9166705
Conc: 54.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



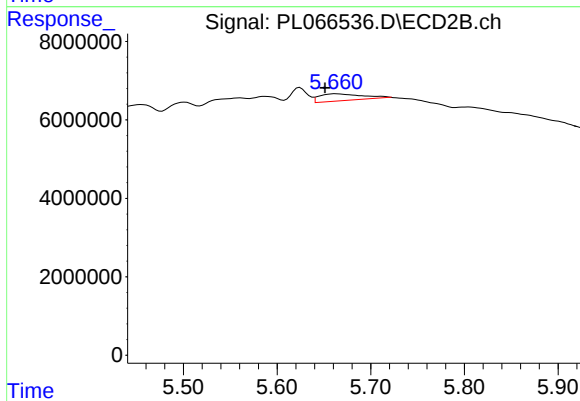
#23 Chlordane-1

R.T.: 5.203 min
Delta R.T.: 0.029 min
Response: 9640874
Conc: 68.90 ng/ml



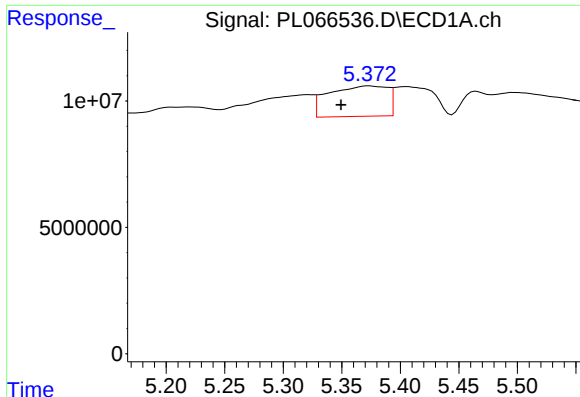
#24 Chlordane-2

R.T.: 4.798 min
Delta R.T.: 0.012 min
Response: 2583023
Conc: 15.04 ng/ml



#24 Chlordane-2

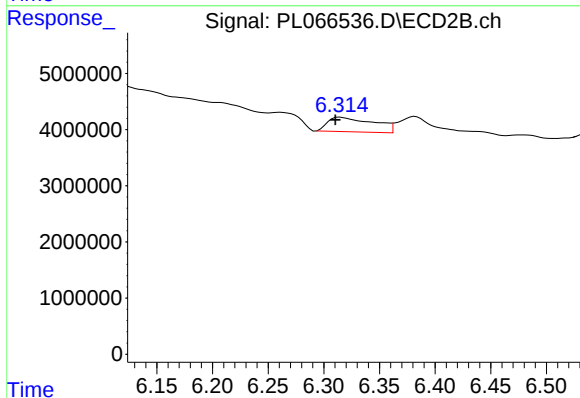
R.T.: 5.662 min
Delta R.T.: 0.011 min
Response: 6173331
Conc: 38.01 ng/ml



#25 Chlordane-3

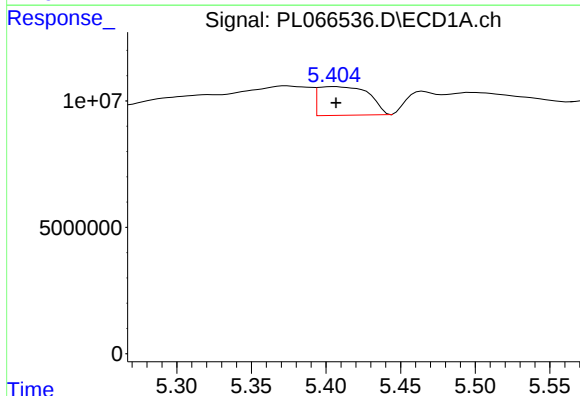
R.T.: 5.373 min
Delta R.T.: 0.024 min
Response: 41964617
Conc: 84.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



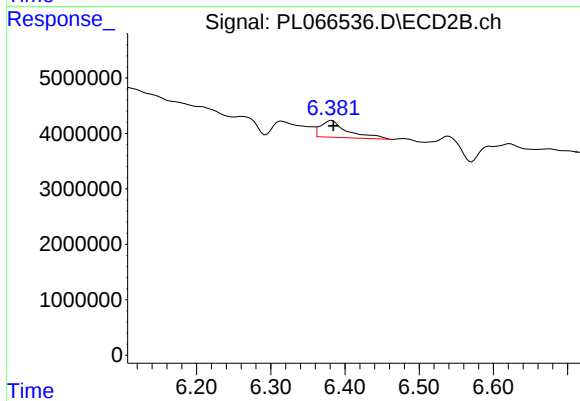
#25 Chlordane-3

R.T.: 6.315 min
Delta R.T.: 0.004 min
Response: 7425914
Conc: 13.25 ng/ml



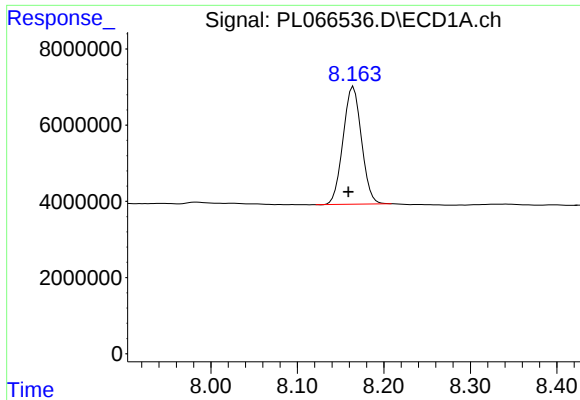
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 26831110
Conc: 63.58 ng/ml



#26 Chlordane-4

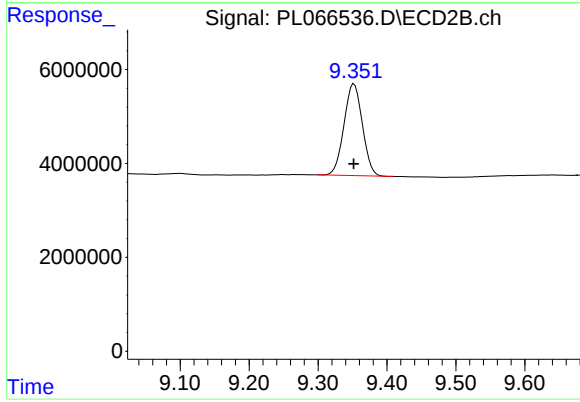
R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 7645422
Conc: 11.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.006 min
Response: 45417209
Conc: 11.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 36226680
Conc: 11.71 ng/ml