

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
 Data File : PL066564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 15:07
 Operator : AR\AJ
 Sample : PB136061BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 15:46:41 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...	3.433	4.154	69572426	62818321	18.464	17.886
28)	SA Decachlor...	8.172	9.357	56439917	45423274	14.720	14.683
Target Compounds							
5)	MB Aldrin	0.000	5.686	0	1950563	N.D.	0.417 #
6)	B beta-BHC	0.000	5.024	0	9939497	N.D.	1.260 #
8)	B Heptachlo...	0.000	6.096f	0	2209681	N.D.	0.597 #
9)	A Endosulfan I	5.481f	6.453f	974029	1585862	0.211	0.416 #
11)	B alpha-Chl...	5.390f	6.393	1511341	5561108	0.307	1.341 #
13)	MA Dieldrin	0.000	6.720f	0	1297395	N.D.	0.331 #
14)	MA Endrin	0.000	6.945f	0	456957	N.D.	0.146 #
15)	B Endosulfa...	0.000	7.127	0	3011246	N.D.	0.912 #
17)	MA 4,4'-DDT	0.000	7.330	0	1040788	N.D.	0.322 #
19)	B Endosulfa...	6.598	0.000	1060970	0	0.246	N.D. #
21)	B Endrin ke...	0.000	7.986f	0	2689318	N.D.	0.758 #
23)	Chlordane-1	4.270f	0.000	2343025	0	13.861	N.D. #
26)	Chlordane-4	5.390f	6.393	1511341	5561108	3.581	8.283 #
27)	Chlordane-5	0.000	7.193	0	3351376	N.D.	28.539 #

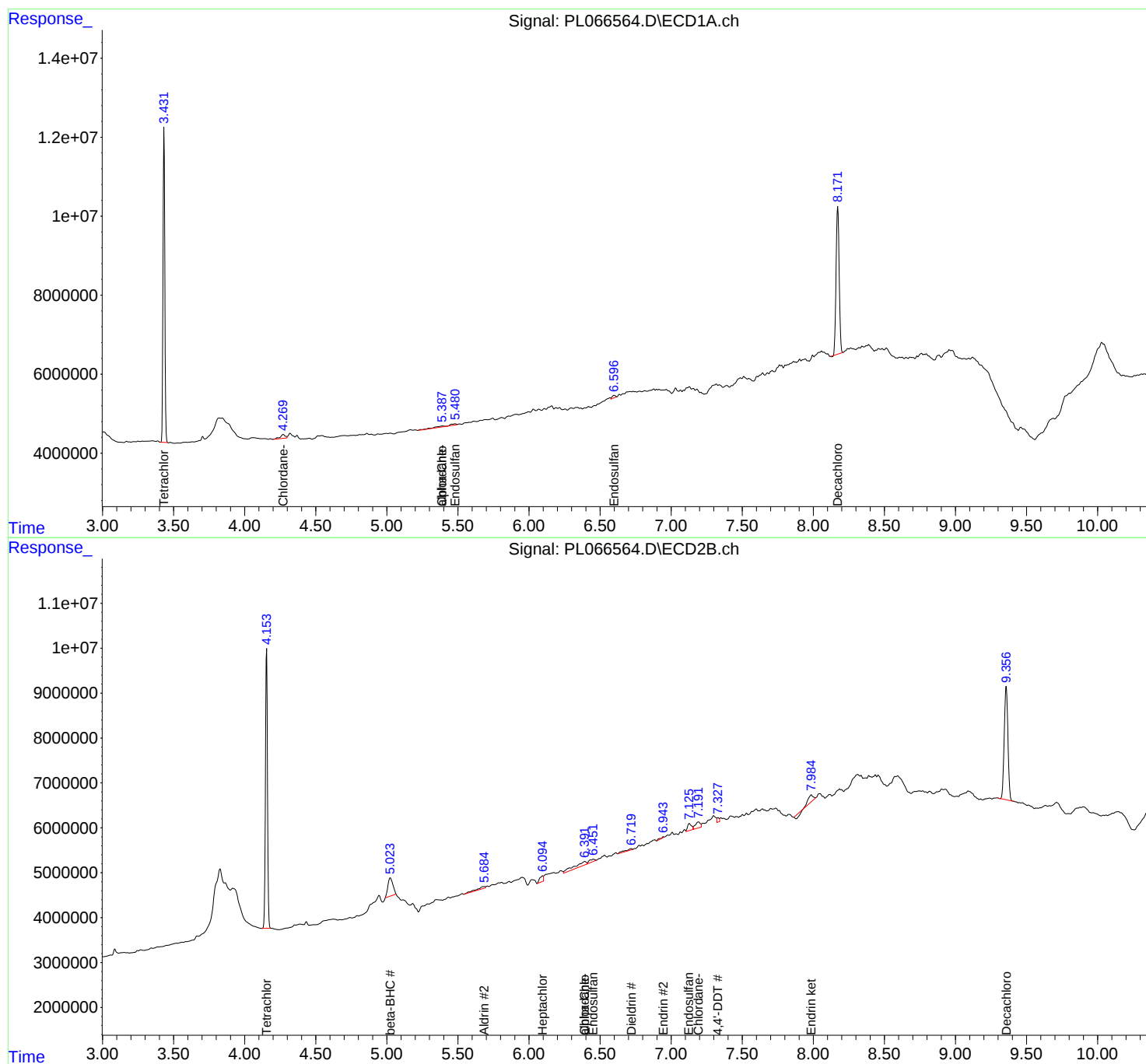
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

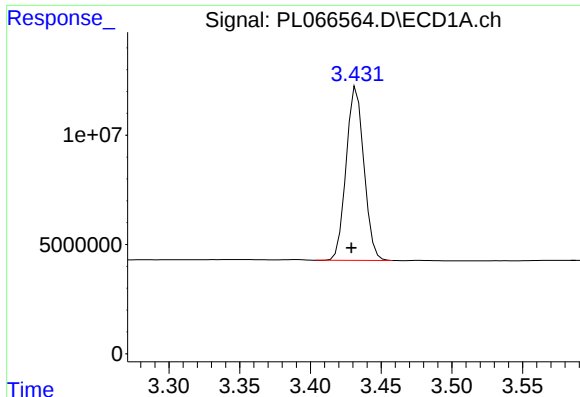
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
Data File : PL066564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 15:07
Operator : AR\AJ
Sample : PB136061BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 15:46:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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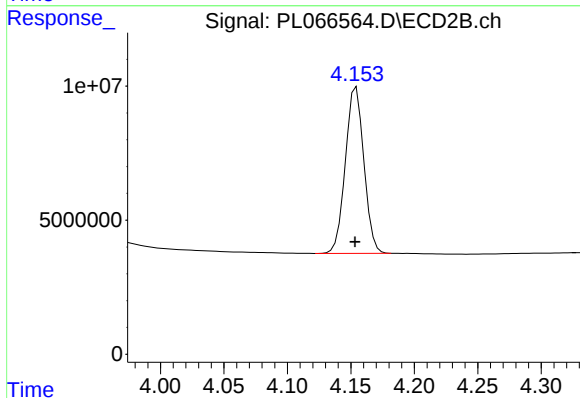




#1 Tetrachloro-m-xylene

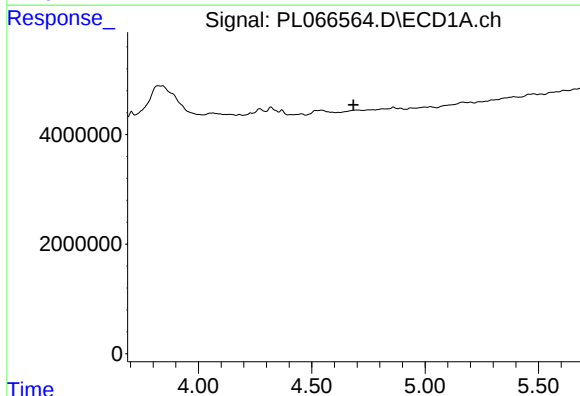
R.T.: 3.433 min
Delta R.T.: 0.004 min
Response: 69572426
Conc: 18.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



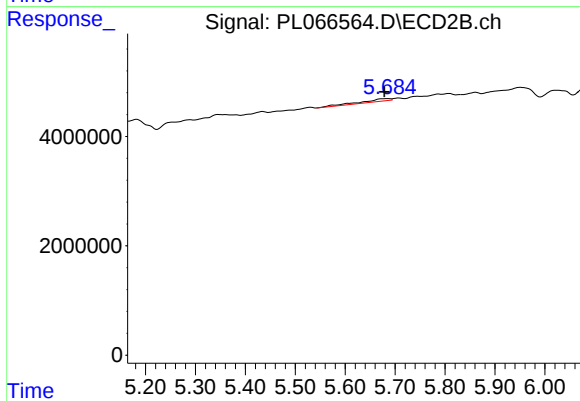
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 62818321
Conc: 17.89 ng/ml



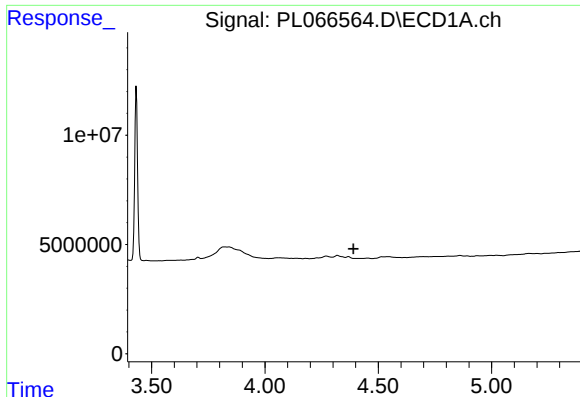
#5 Aldrin

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



#5 Aldrin

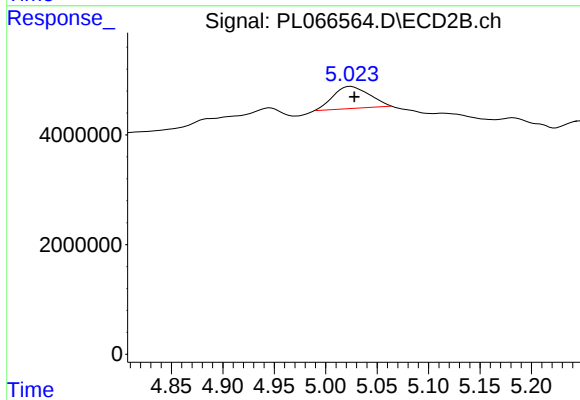
R.T.: 5.686 min
Delta R.T.: 0.008 min
Response: 1950563
Conc: 0.42 ng/ml



#6 beta-BHC

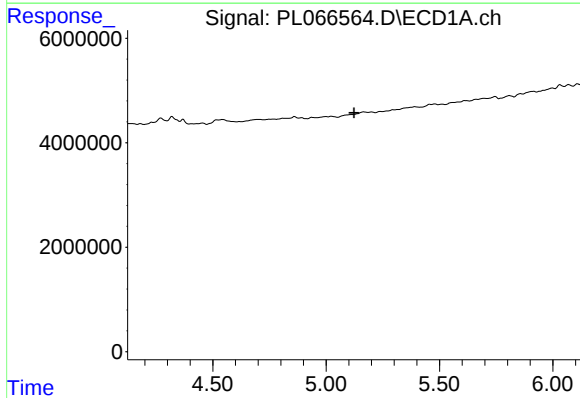
R.T.: 0.000 min
Exp R.T.: 4.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



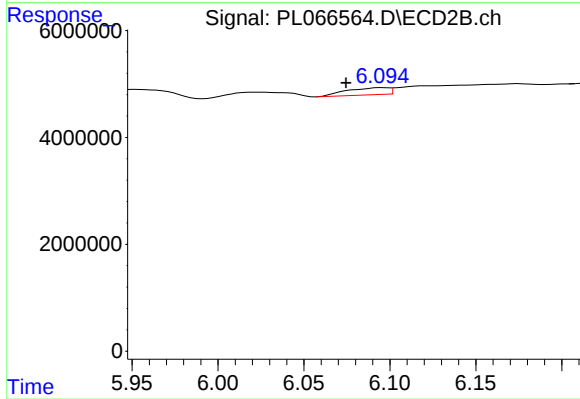
#6 beta-BHC

R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 9939497
Conc: 1.26 ng/ml



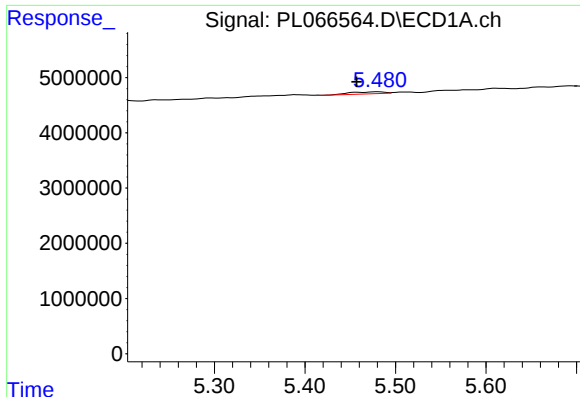
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

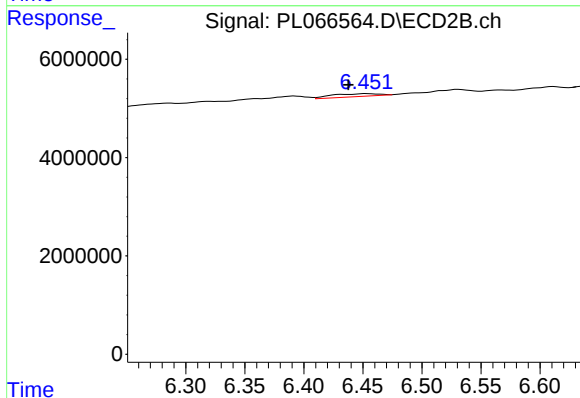
R.T.: 6.096 min
Delta R.T.: 0.021 min
Response: 2209681
Conc: 0.60 ng/ml



#9 Endosulfan I

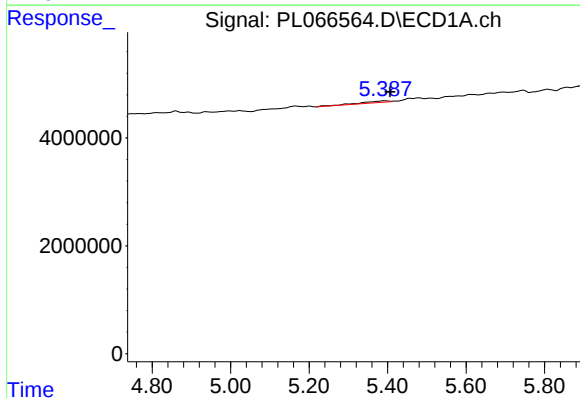
R.T.: 5.481 min
Delta R.T.: 0.023 min
Response: 974029
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



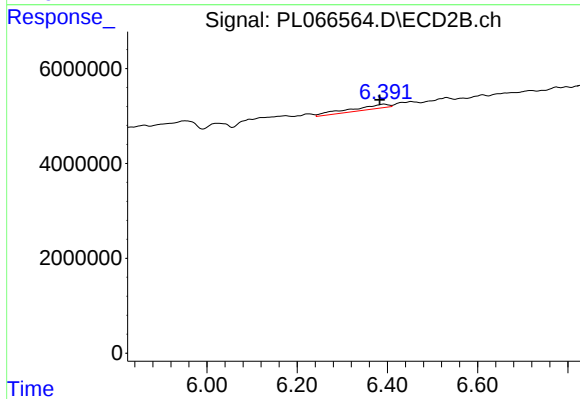
#9 Endosulfan I

R.T.: 6.453 min
Delta R.T.: 0.015 min
Response: 1585862
Conc: 0.42 ng/ml



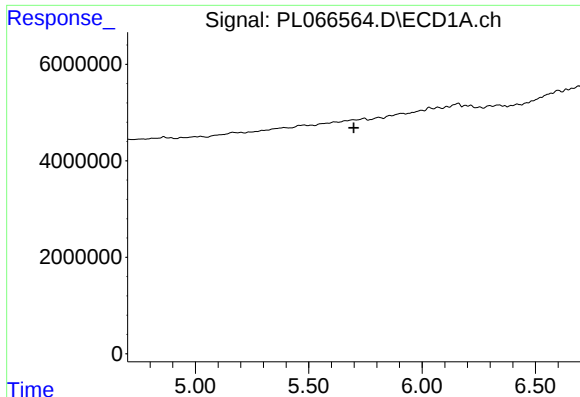
#11 alpha-Chlordane

R.T.: 5.390 min
Delta R.T.: -0.017 min
Response: 1511341
Conc: 0.31 ng/ml



#11 alpha-Chlordane

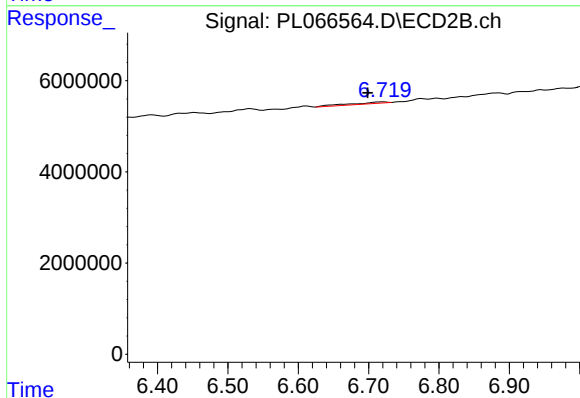
R.T.: 6.393 min
Delta R.T.: 0.010 min
Response: 5561108
Conc: 1.34 ng/ml



#13 Dieldrin

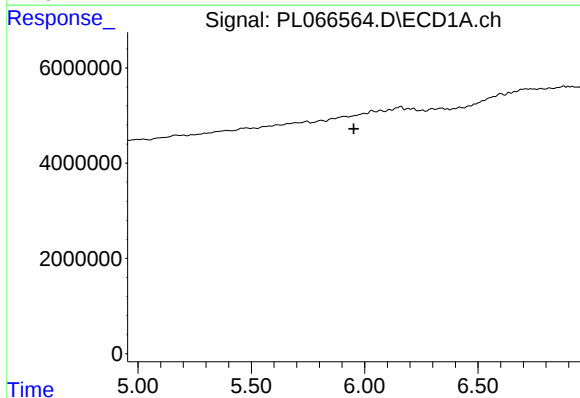
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



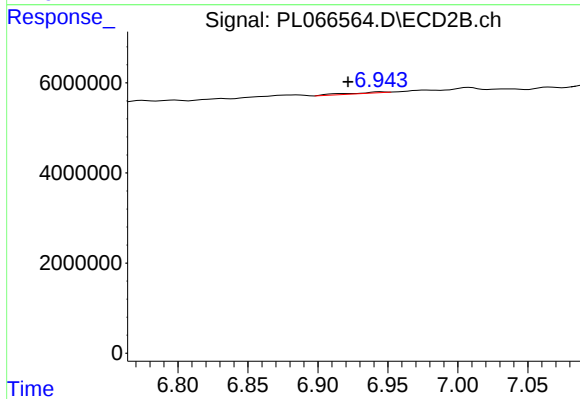
#13 Dieldrin

R.T.: 6.720 min
Delta R.T.: 0.021 min
Response: 1297395
Conc: 0.33 ng/ml



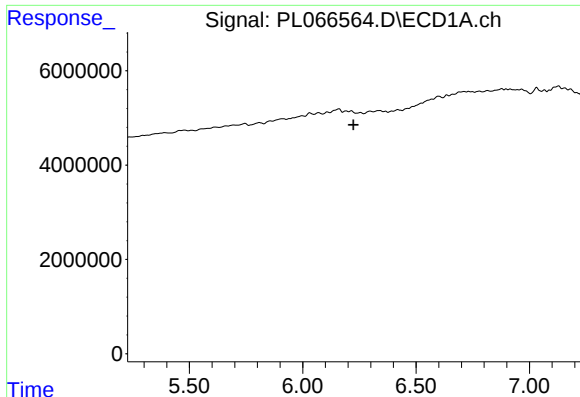
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#14 Endrin

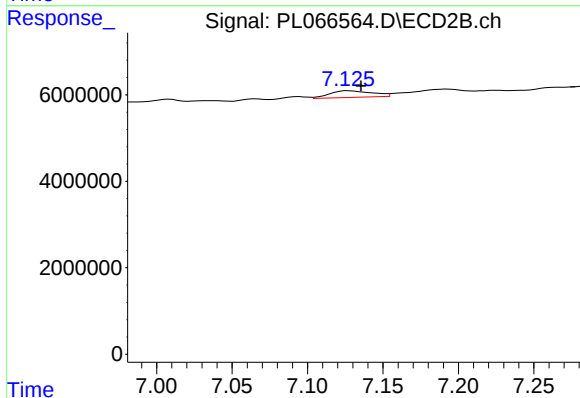
R.T.: 6.945 min
Delta R.T.: 0.023 min
Response: 456957
Conc: 0.15 ng/ml



#15 Endosulfan II

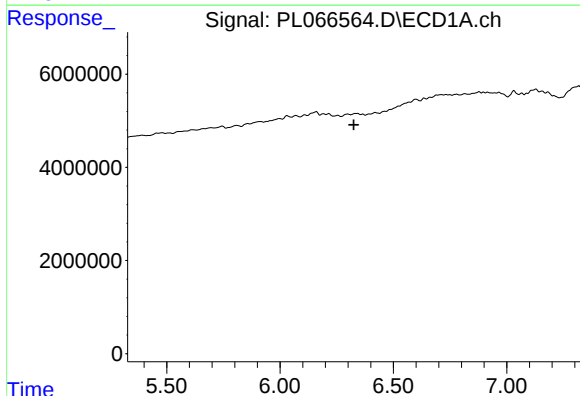
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



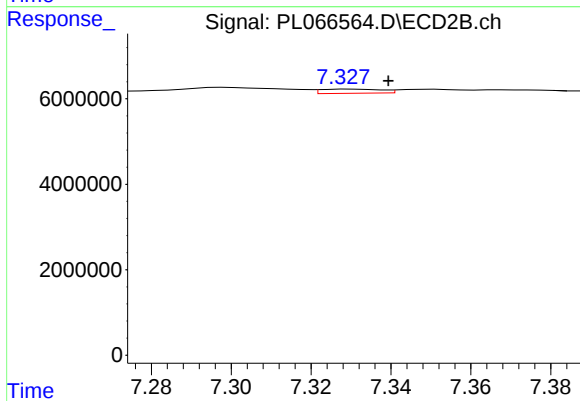
#15 Endosulfan II

R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 3011246
Conc: 0.91 ng/ml



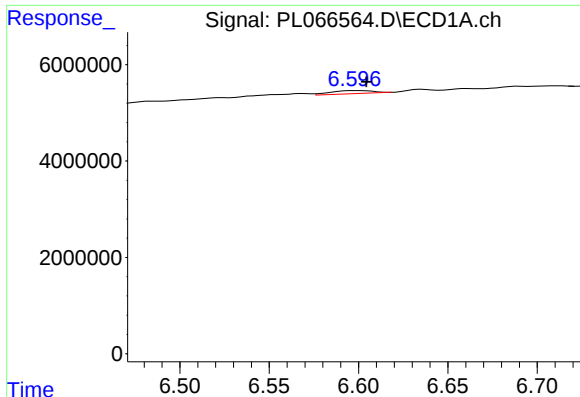
#17 4,4'-DDT

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



#17 4,4'-DDT

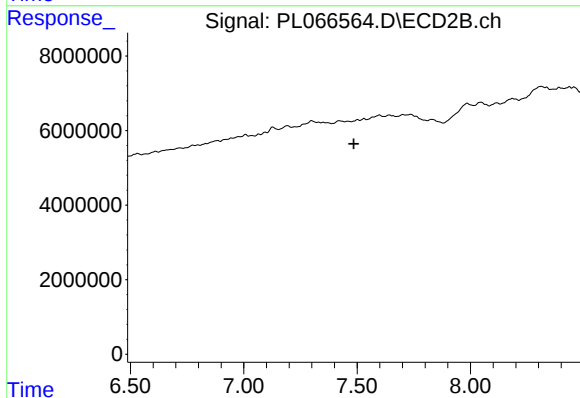
R.T.: 7.330 min
Delta R.T.: -0.009 min
Response: 1040788
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

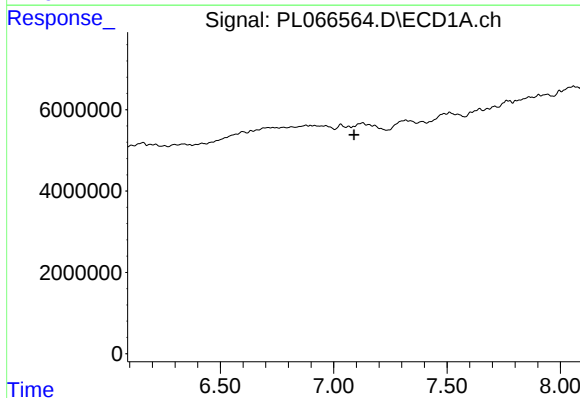
R.T.: 6.598 min
Delta R.T.: -0.007 min
Response: 1060970
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



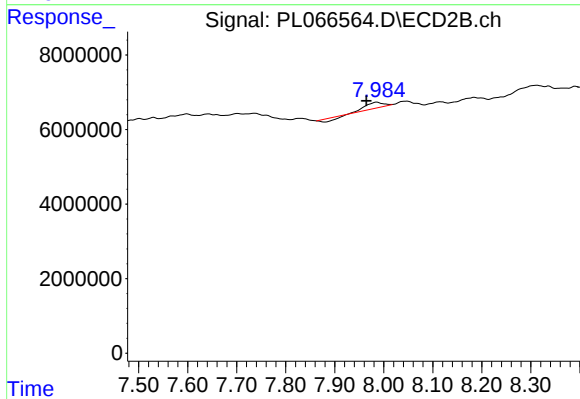
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.485 min
Response: 0
Conc: N.D.



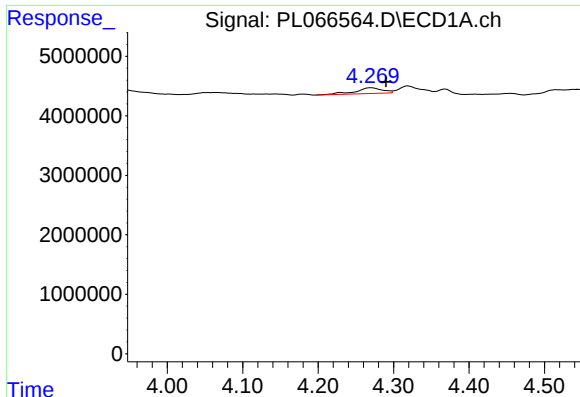
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#21 Endrin ketone

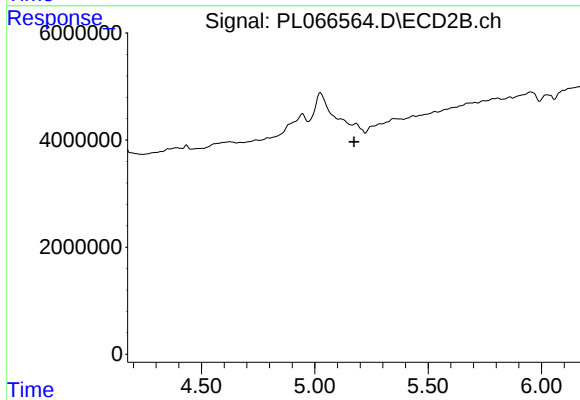
R.T.: 7.986 min
Delta R.T.: 0.021 min
Response: 2689318
Conc: 0.76 ng/ml



#23 Chlordane-1

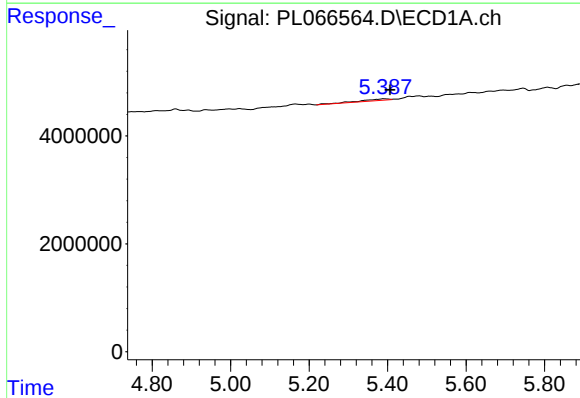
R.T.: 4.270 min
Delta R.T.: -0.019 min
Response: 2343025
Conc: 13.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



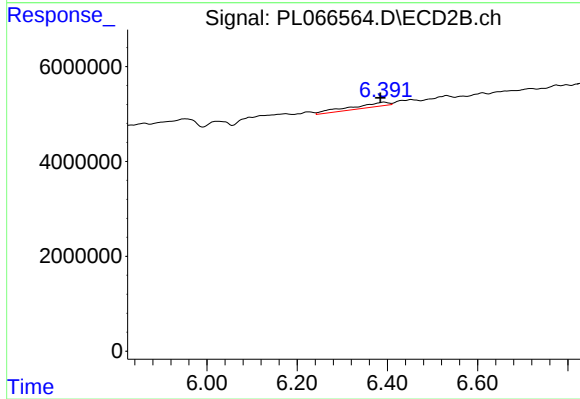
#23 Chlordane-1

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



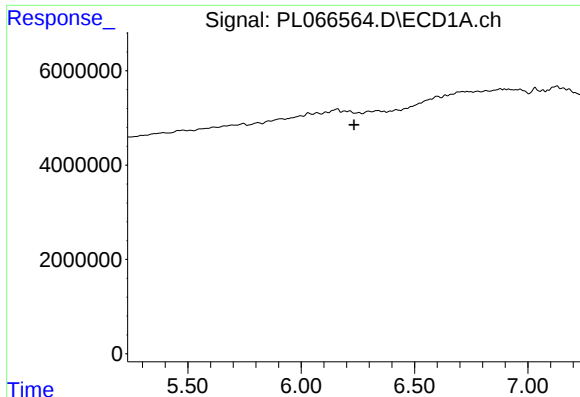
#26 Chlordane-4

R.T.: 5.390 min
Delta R.T.: -0.017 min
Response: 1511341
Conc: 3.58 ng/ml



#26 Chlordane-4

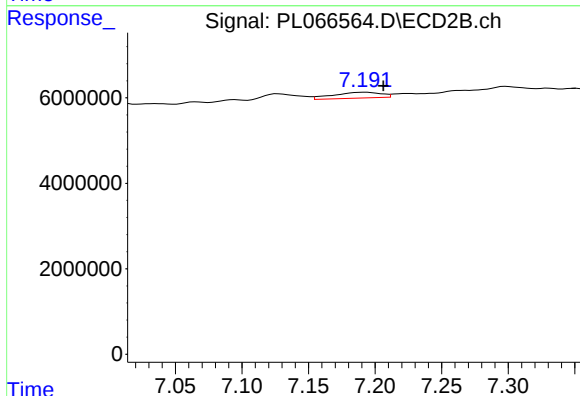
R.T.: 6.393 min
Delta R.T.: 0.008 min
Response: 5561108
Conc: 8.28 ng/ml



#27 Chlordane-5

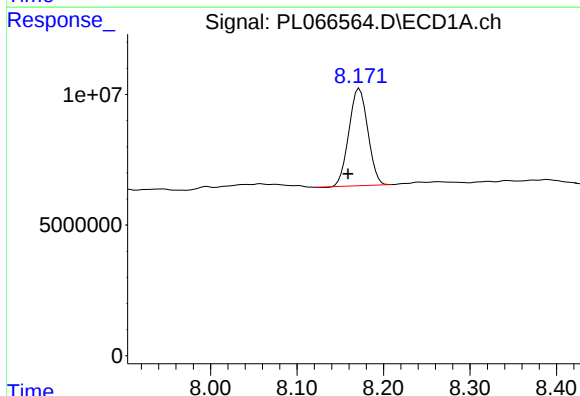
R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



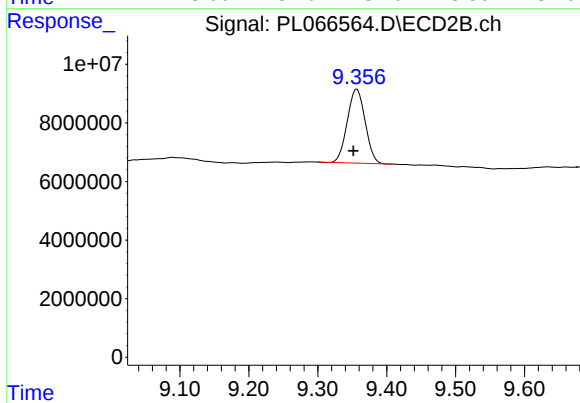
#27 Chlordane-5

R.T.: 7.193 min
Delta R.T.: -0.014 min
Response: 3351376
Conc: 28.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.172 min
Delta R.T.: 0.013 min
Response: 56439917
Conc: 14.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.357 min
Delta R.T.: 0.005 min
Response: 45423274
Conc: 14.68 ng/ml