

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
 Data File : PL066219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 10:33
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 23:01:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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							
28)	SA Decachlor...	8.157	0.000	3786758	0	1.588	N.D. #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.881f	0	5182530	N.D.	0.973 #
4)	MA Heptachlor	0.000	5.337f	0	4878627	N.D.	0.877 #
5)	MB Aldrin	0.000	5.670	0	886843	N.D.	0.178 #
6)	B beta-BHC	4.413	5.034	12846364	5358927	7.290	N.D. #
8)	B Heptachlo...	0.000	6.073	0	2225184	N.D.	0.482 #
9)	A Endosulfan I	0.000	6.410f	0	1221121	N.D.	0.292 #
10)	B gamma-Chl...	0.000	6.319	0	753069	N.D.	0.165 #
11)	B alpha-Chl...	0.000	6.410f	0	1221121	N.D.	0.270 #
14)	MA Endrin	5.973	6.938f	2901929	1118231	0.832	0.346 #
19)	B Endosulfa...	6.622	0.000	1371012	0	0.399	N.D. #
21)	B Endrin ke...	0.000	7.973	0	1038907	N.D.	0.282 #
22)	Mirex	0.000	8.445f	0	1195912	N.D.	0.422 #
23)	Chlordane-1	4.317	5.203f	1313625	25589356	11.491	148.834 #
24)	Chlordane-2	0.000	5.670f	0	886843	N.D.	5.041 #
25)	Chlordane-3	0.000	6.319	0	753069	N.D.	1.145 #
26)	Chlordane-4	0.000	6.410f	0	1221121	N.D.	1.554 #

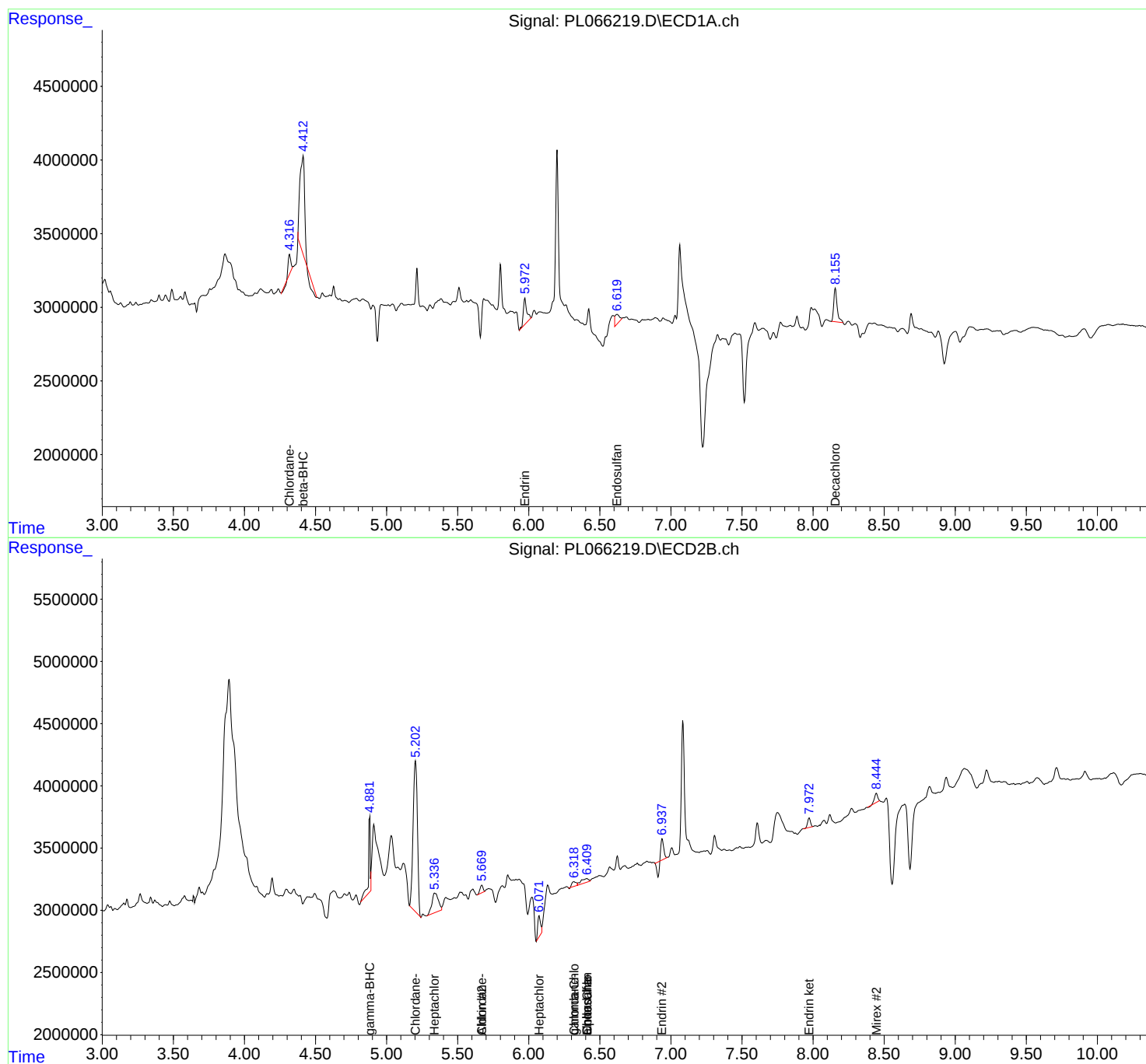
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

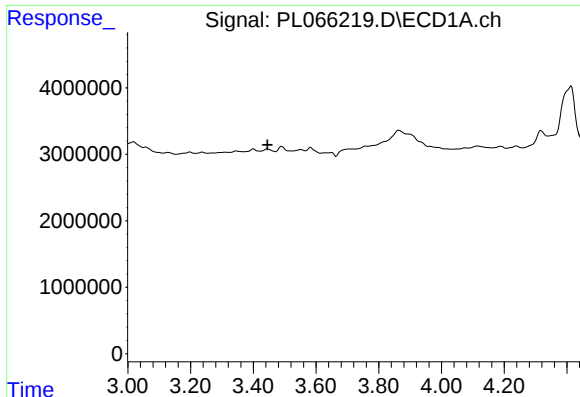
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
Data File : PL066219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2021 10:33
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 23:01:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
Quant Title : GC Extractables
QLast Update : Wed Apr 14 15:37:20 2021
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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

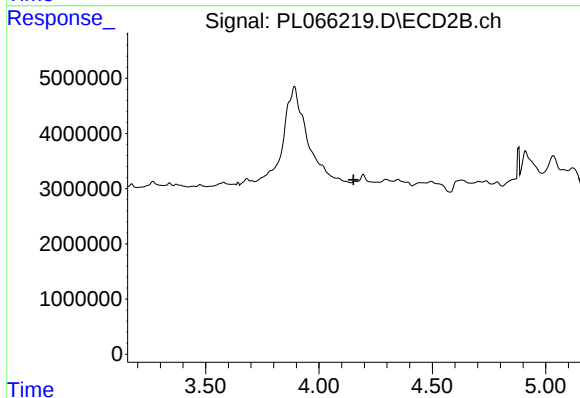




#1 Tetrachloro-m-xylene

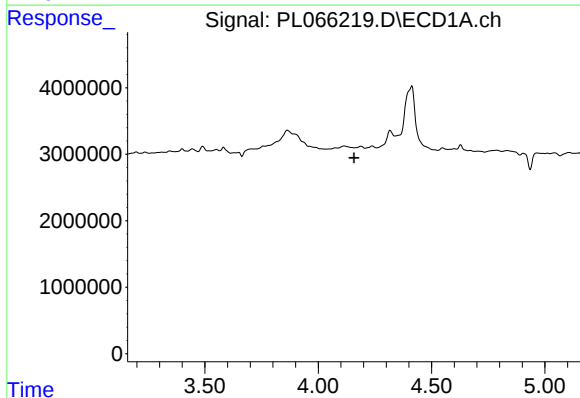
R.T.: 0.000 min
Exp R.T. : 3.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



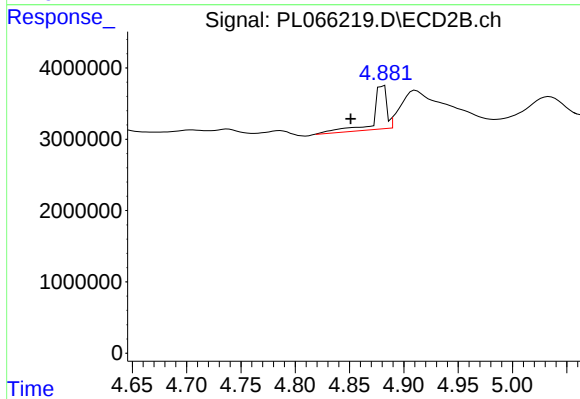
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



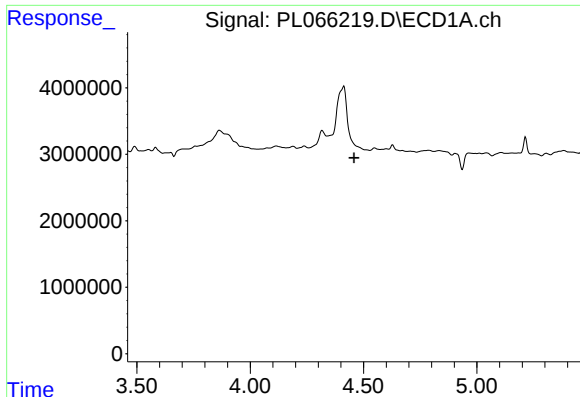
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

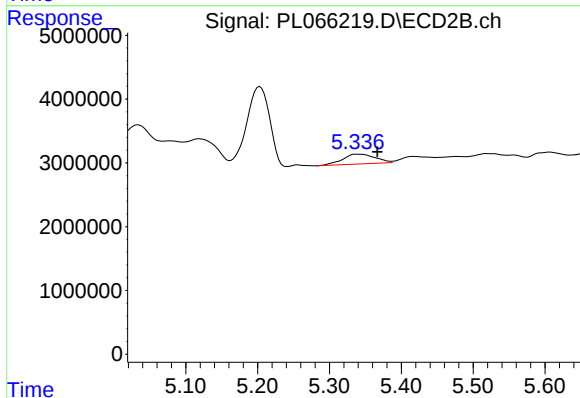
R.T.: 4.881 min
Delta R.T.: 0.030 min
Response: 5182530
Conc: 0.97 ng/ml



#4 Heptachlor

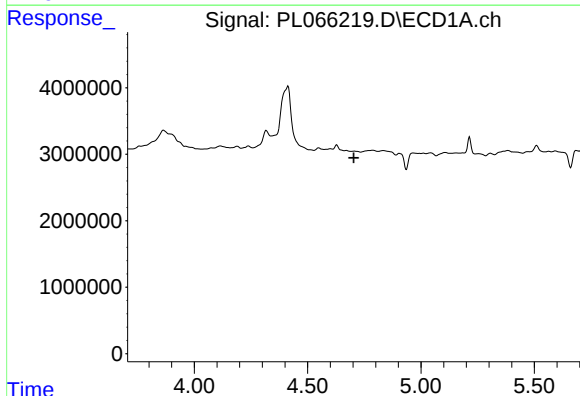
R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



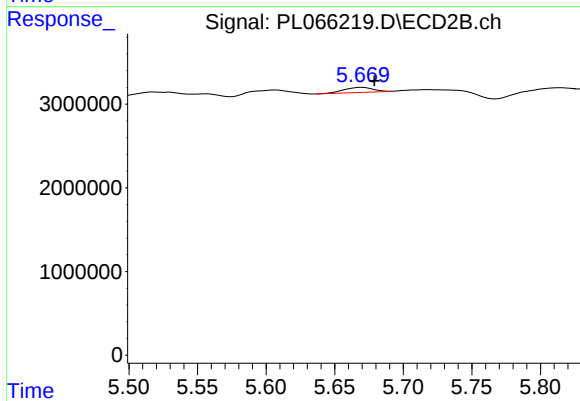
#4 Heptachlor

R.T.: 5.337 min
Delta R.T.: -0.030 min
Response: 4878627
Conc: 0.88 ng/ml



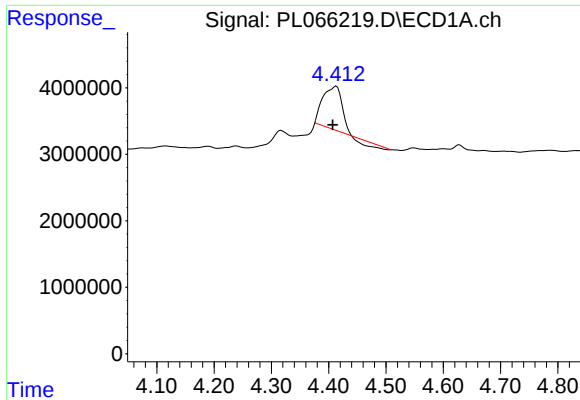
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.



#5 Aldrin

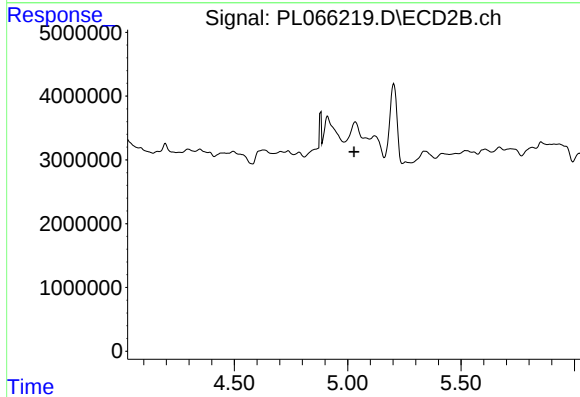
R.T.: 5.670 min
Delta R.T.: -0.009 min
Response: 886843
Conc: 0.18 ng/ml



#6 beta-BHC

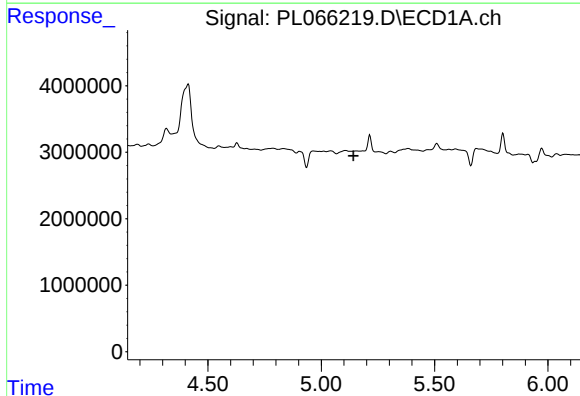
R.T.: 4.413 min
Delta R.T.: 0.006 min
Response: 12846364
Conc: 7.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



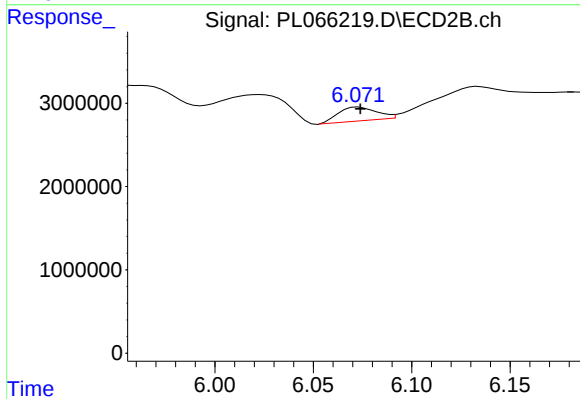
#6 beta-BHC

R.T.: 5.034 min
Delta R.T.: 0.006 min
Response: 5358927
Conc: N.D.



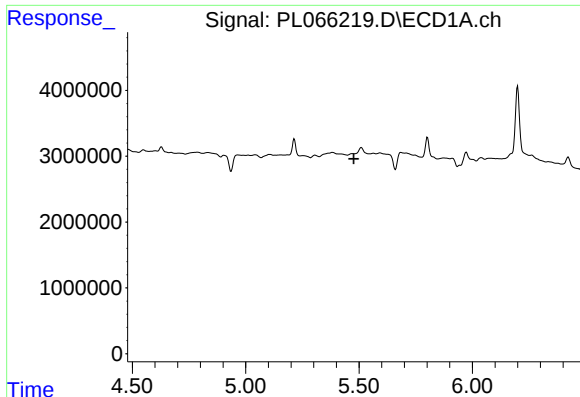
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

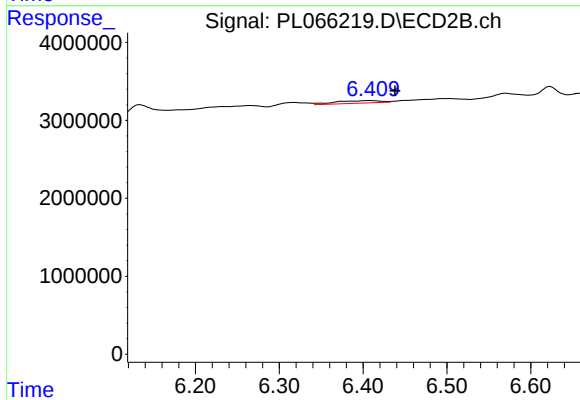
R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 2225184
Conc: 0.48 ng/ml



#9 Endosulfan I

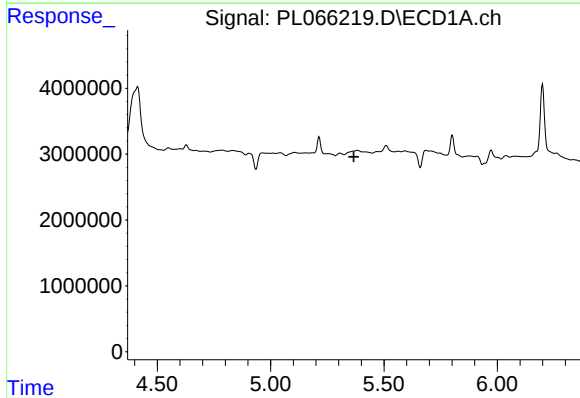
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



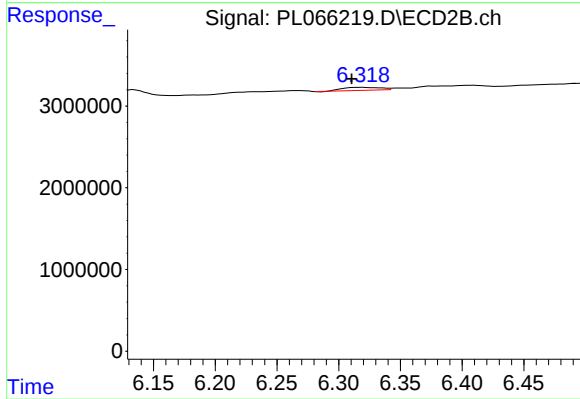
#9 Endosulfan I

R.T.: 6.410 min
Delta R.T.: -0.028 min
Response: 1221121
Conc: 0.29 ng/ml



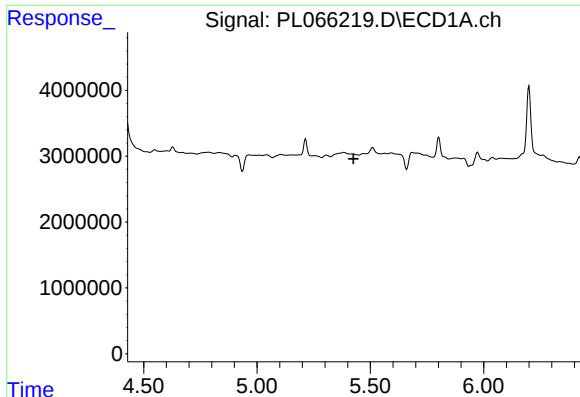
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

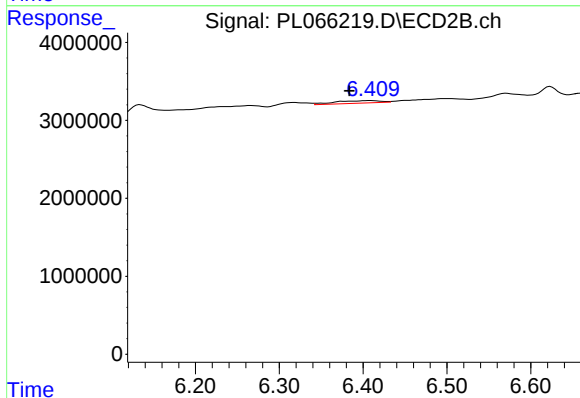
R.T.: 6.319 min
Delta R.T.: 0.008 min
Response: 753069
Conc: 0.17 ng/ml



#11 alpha-Chlordane

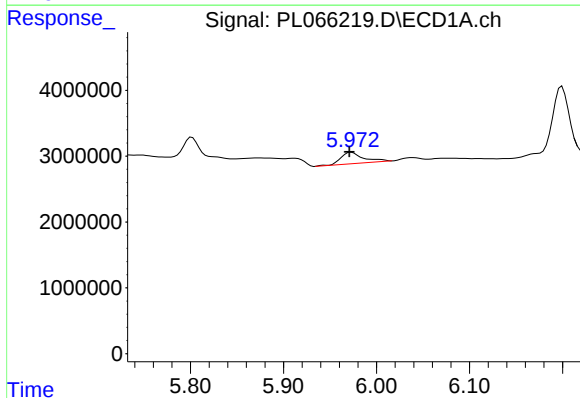
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



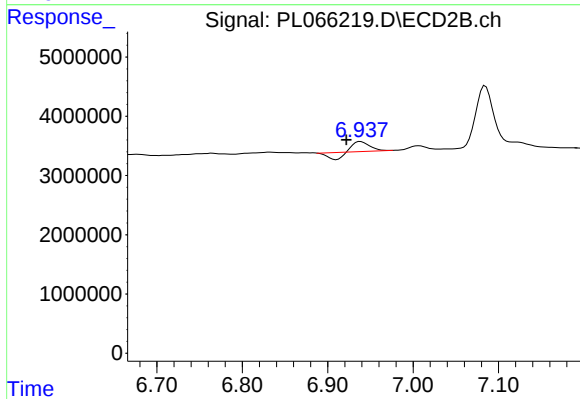
#11 alpha-Chlordane

R.T.: 6.410 min
Delta R.T.: 0.026 min
Response: 1221121
Conc: 0.27 ng/ml



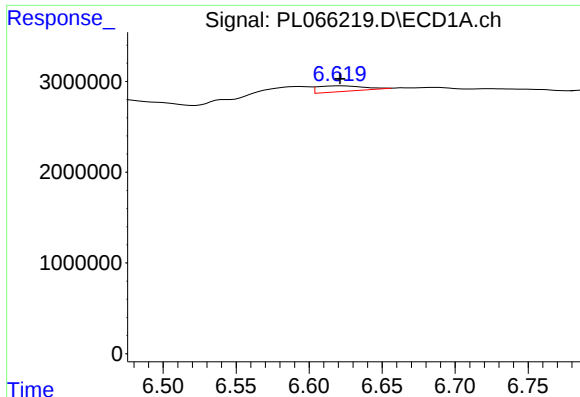
#14 Endrin

R.T.: 5.973 min
Delta R.T.: 0.002 min
Response: 2901929
Conc: 0.83 ng/ml



#14 Endrin

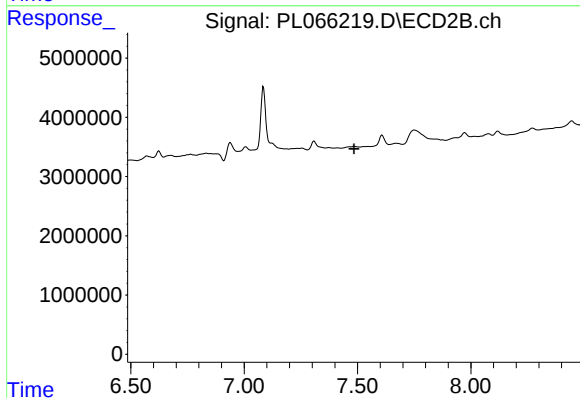
R.T.: 6.938 min
Delta R.T.: 0.016 min
Response: 1118231
Conc: 0.35 ng/ml



#19 Endosulfan Sulfate

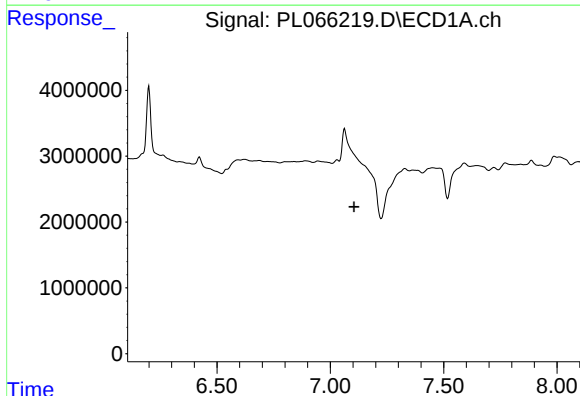
R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 1371012
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



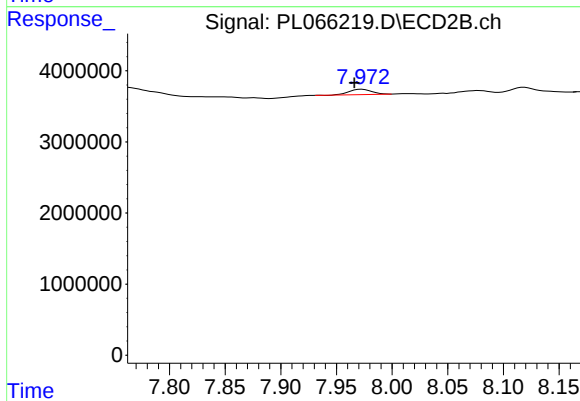
#19 Endosulfan Sulfate

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



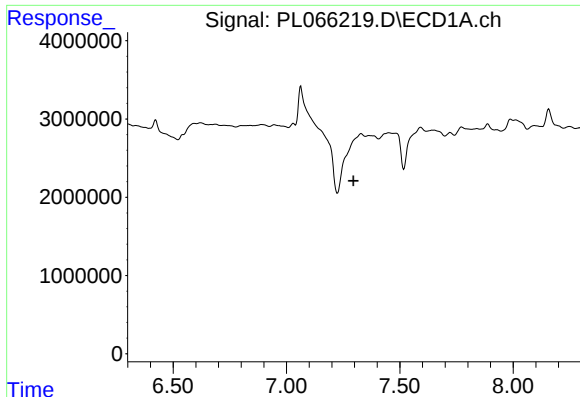
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#21 Endrin ketone

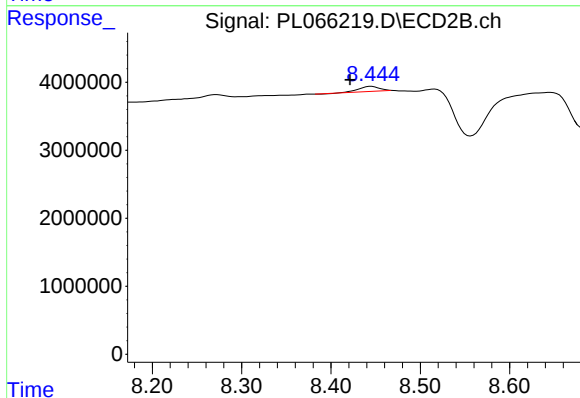
R.T.: 7.973 min
Delta R.T.: 0.007 min
Response: 1038907
Conc: 0.28 ng/ml



#22 Mirex

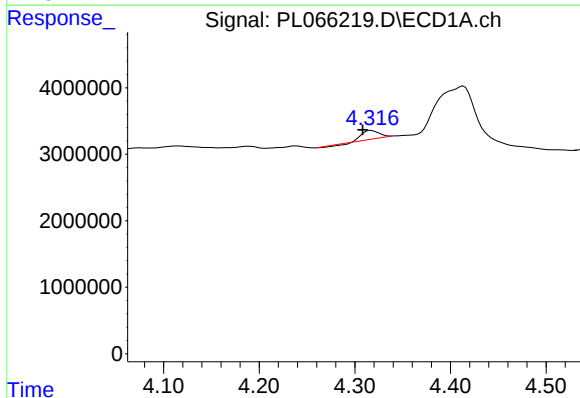
R.T.: 0.000 min
Exp R.T.: 7.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



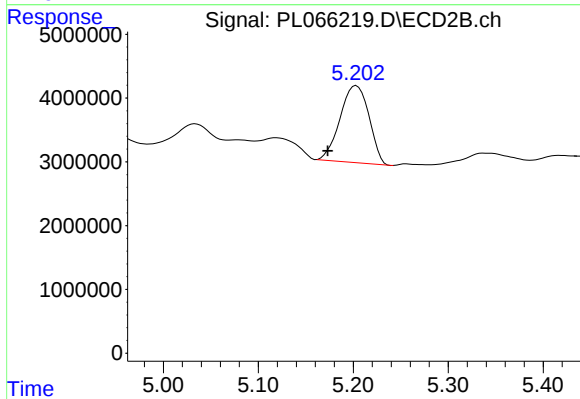
#22 Mirex

R.T.: 8.445 min
Delta R.T.: 0.024 min
Response: 1195912
Conc: 0.42 ng/ml



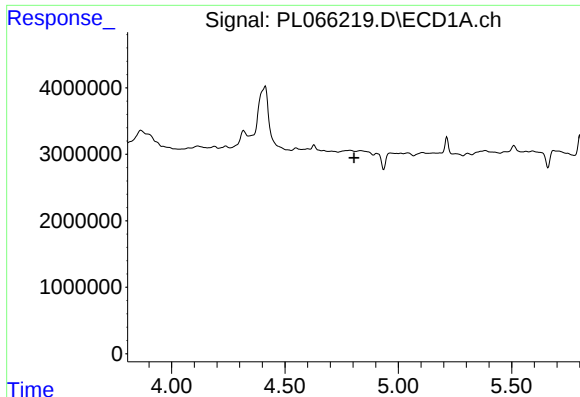
#23 Chlordane-1

R.T.: 4.317 min
Delta R.T.: 0.009 min
Response: 1313625
Conc: 11.49 ng/ml



#23 Chlordane-1

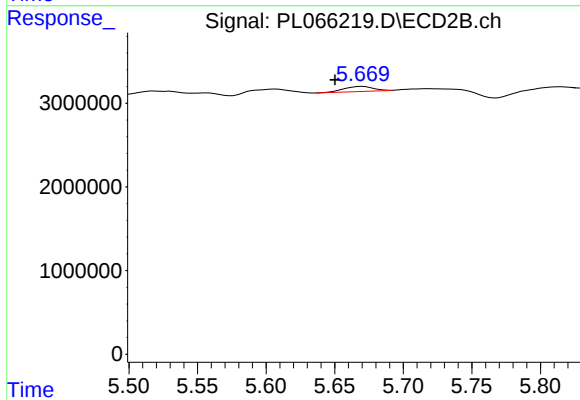
R.T.: 5.203 min
Delta R.T.: 0.030 min
Response: 25589356
Conc: 148.83 ng/ml



#24 Chlordane-2

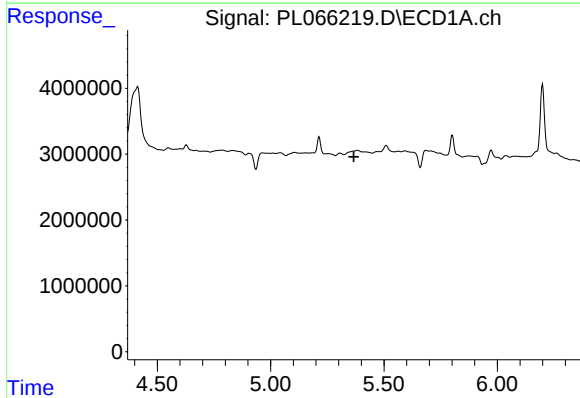
R.T.: 0.000 min
Exp R.T.: 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



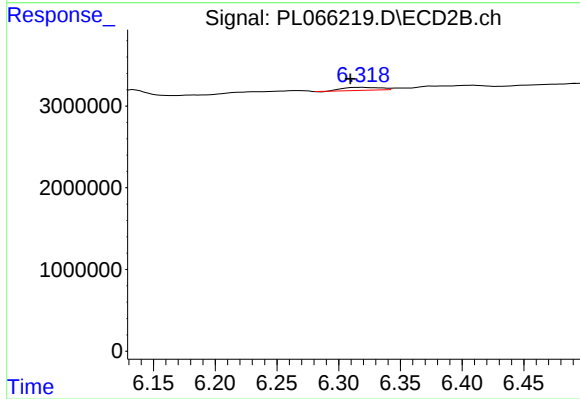
#24 Chlordane-2

R.T.: 5.670 min
Delta R.T.: 0.020 min
Response: 886843
Conc: 5.04 ng/ml



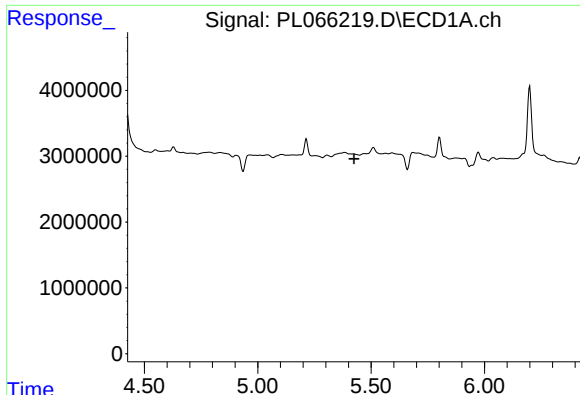
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

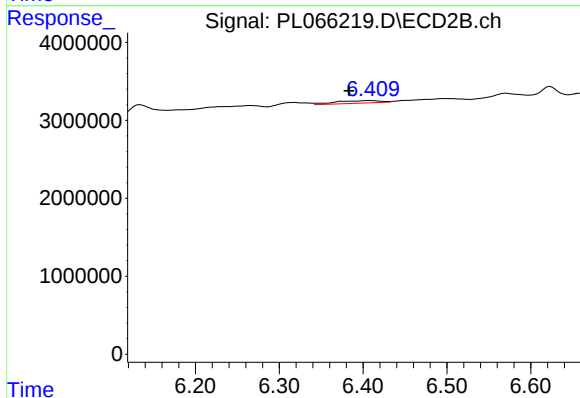
R.T.: 6.319 min
Delta R.T.: 0.009 min
Response: 753069
Conc: 1.15 ng/ml



#26 Chlordane-4

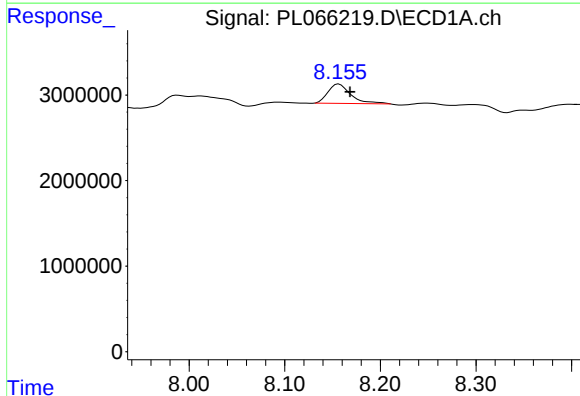
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



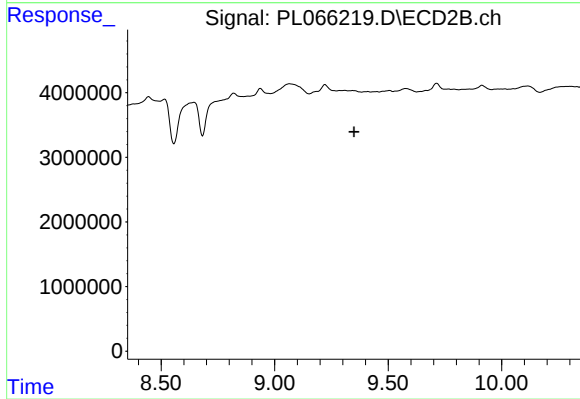
#26 Chlordane-4

R.T.: 6.410 min
Delta R.T.: 0.027 min
Response: 1221121
Conc: 1.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.012 min
Response: 3786758
Conc: 1.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.