

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122920\
 Data File : PL063837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 12:24
 Operator : AR\AJ
 Sample : L5215-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:42:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 2020
 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...	3.438	4.110	70154257	56601879	23.401	22.170
28)	SA Decachlor...	8.175	9.264	51487708	34501787	18.688	17.499
Target Compounds							
2)	A alpha-BHC	0.000	4.534f	0	5009984	N.D.	1.391 #
4)	MA Heptachlor	4.479f	0.000	616603	0	0.146	N.D. #
6)	B beta-BHC	4.375f	4.992	2055478	3657710	1.063	2.084 #
7)	B delta-BHC	0.000	5.195	0	1228339	N.D.	0.374 #
9)	A Endosulfan I	5.493	0.000	4462425	0	1.289	N.D. #
10)	B gamma-Chl...	5.367	0.000	4830884	0	1.271	N.D. #
11)	B alpha-Chl...	5.425	0.000	7796702	0	2.078	N.D. #
16)	A 4,4'-DDD	6.105	6.980	2742320	5193512	0.938	2.457 #
17)	MA 4,4'-DDT	6.343	7.278	8666788	3843399	3.270	1.976 #
23)	Chlordane-1	0.000	5.156f	0	4715234	N.D.	53.994 #
25)	Chlordane-3	5.367	0.000	4830884	0	14.784	N.D. #
26)	Chlordane-4	5.425	0.000	7796702	0	29.140	N.D. #

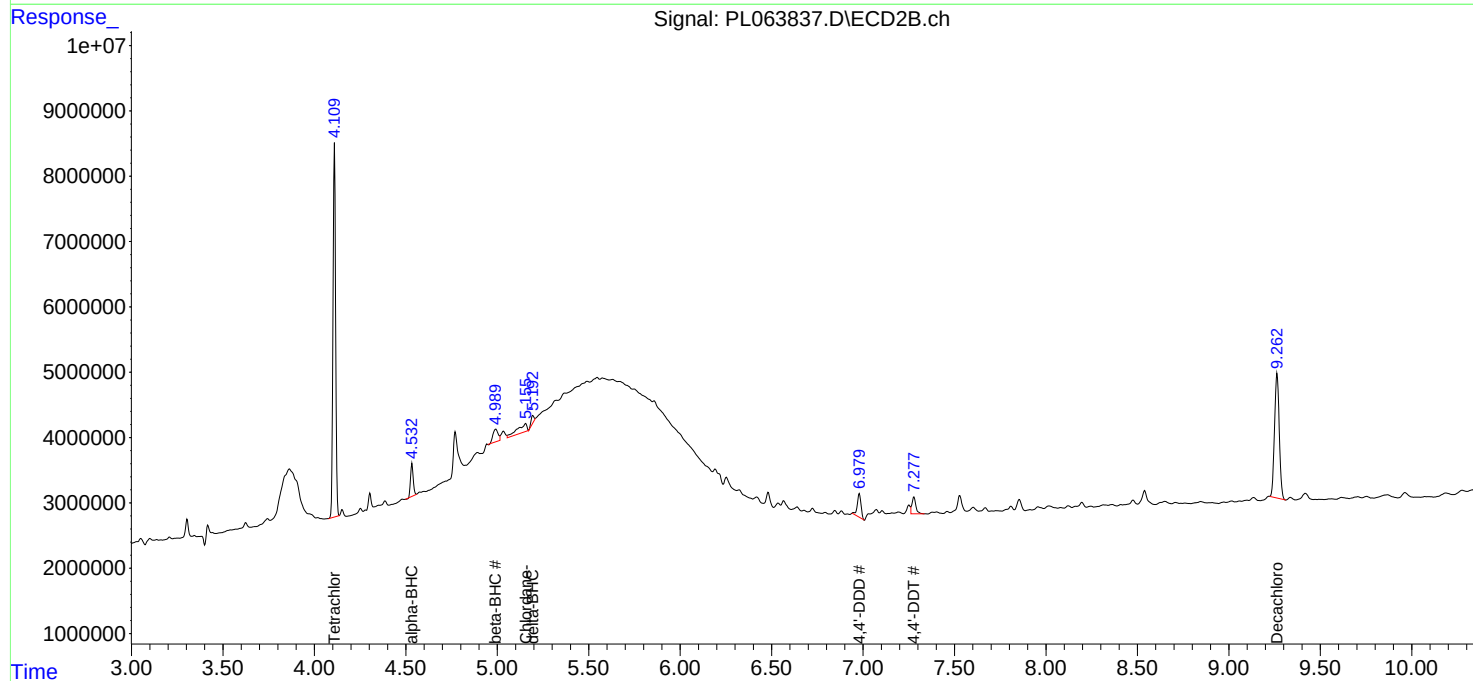
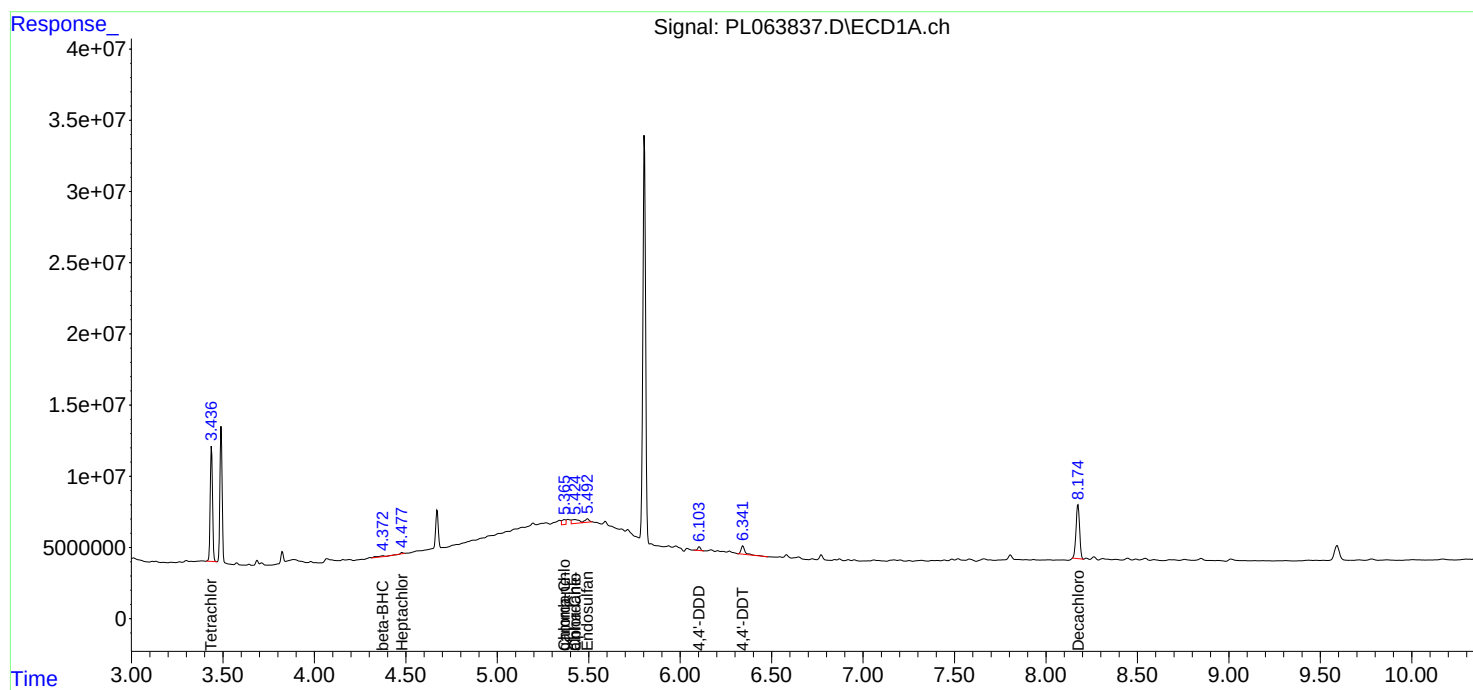
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

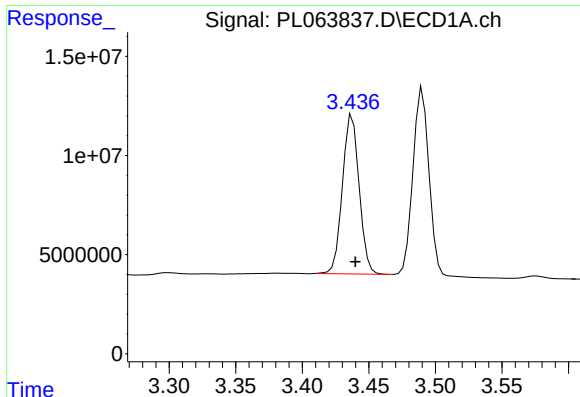
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122920\
Data File : PL063837.D
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Acq On : 29 Dec 2020 12:24
Operator : AR\AJ
Sample : L5215-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 03:42:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
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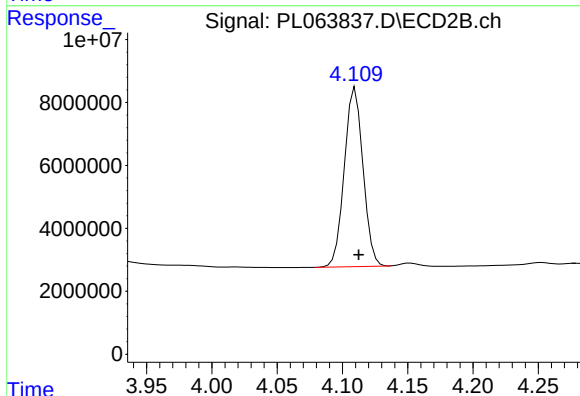




#1 Tetrachloro-m-xylene

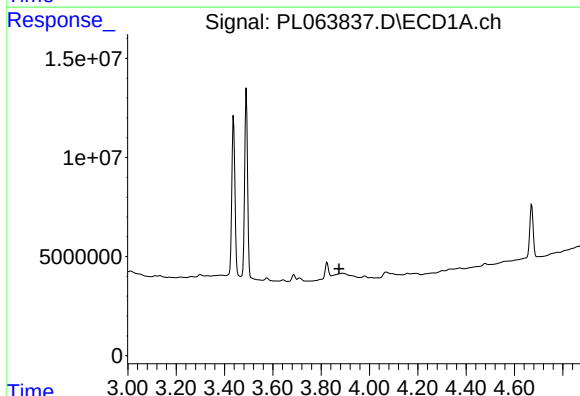
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 70154257
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



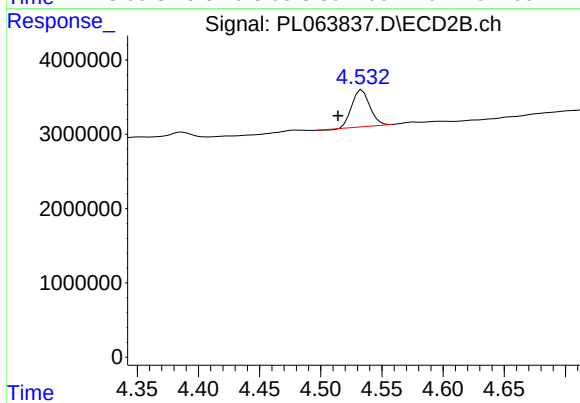
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.003 min
Response: 56601879
Conc: 22.17 ng/ml



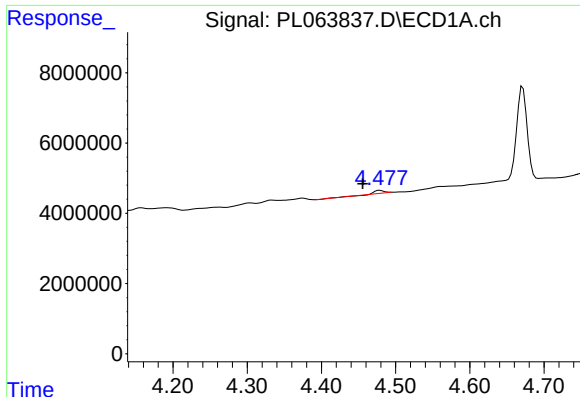
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.875 min
Response: 0
Conc: N.D.



#2 alpha-BHC

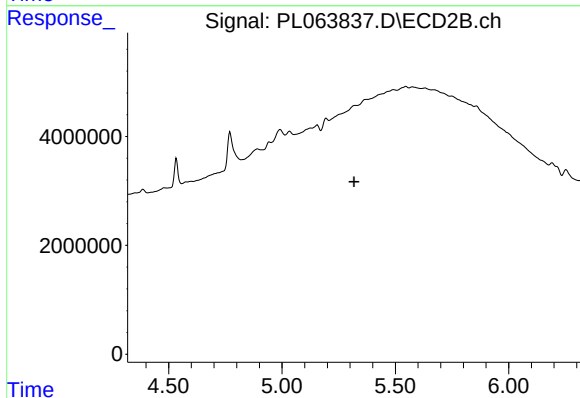
R.T.: 4.534 min
Delta R.T.: 0.019 min
Response: 5009984
Conc: 1.39 ng/ml



#4 Heptachlor

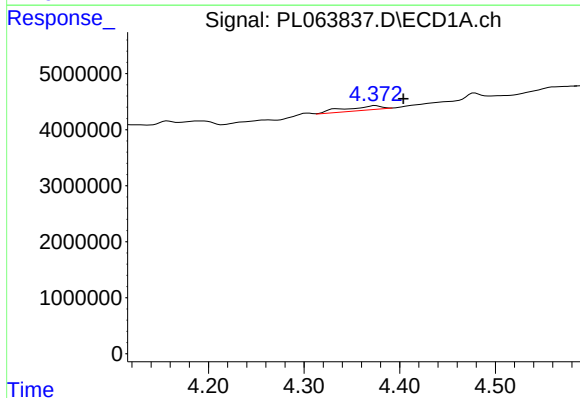
R.T.: 4.479 min
Delta R.T.: 0.023 min
Response: 616603
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



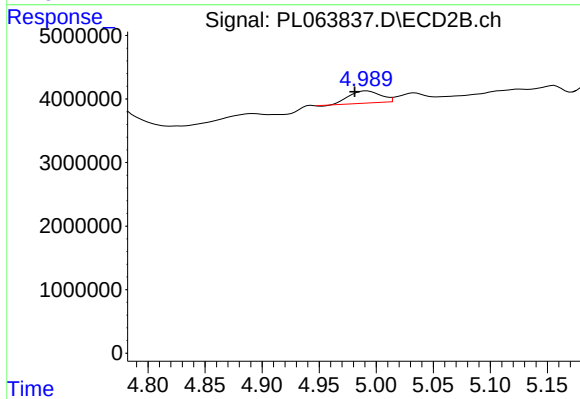
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



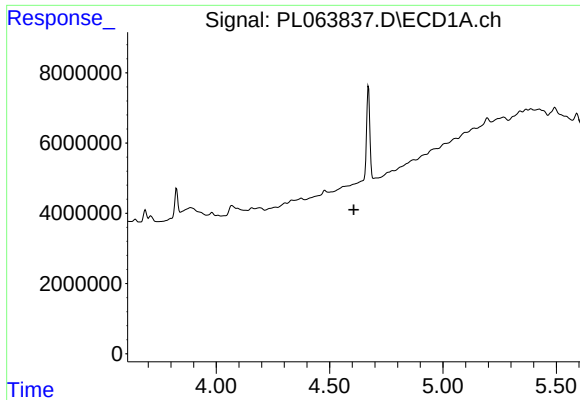
#6 beta-BHC

R.T.: 4.375 min
Delta R.T.: -0.029 min
Response: 2055478
Conc: 1.06 ng/ml



#6 beta-BHC

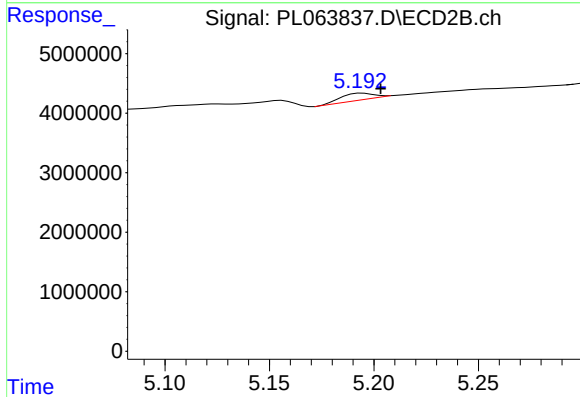
R.T.: 4.992 min
Delta R.T.: 0.010 min
Response: 3657710
Conc: 2.08 ng/ml



#7 delta-BHC

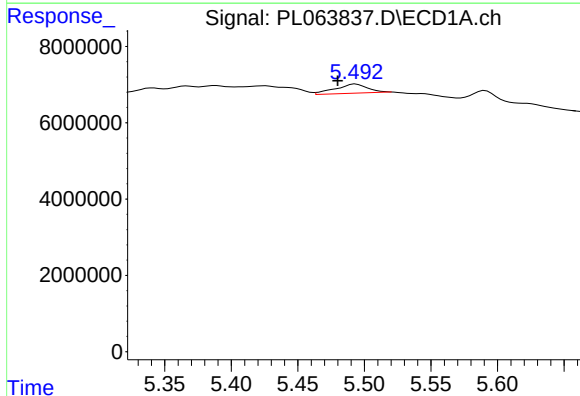
R.T.: 0.000 min
Exp R.T.: 4.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



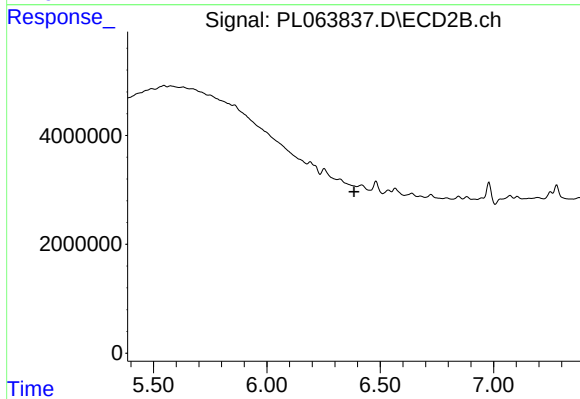
#7 delta-BHC

R.T.: 5.195 min
Delta R.T.: -0.008 min
Response: 1228339
Conc: 0.37 ng/ml



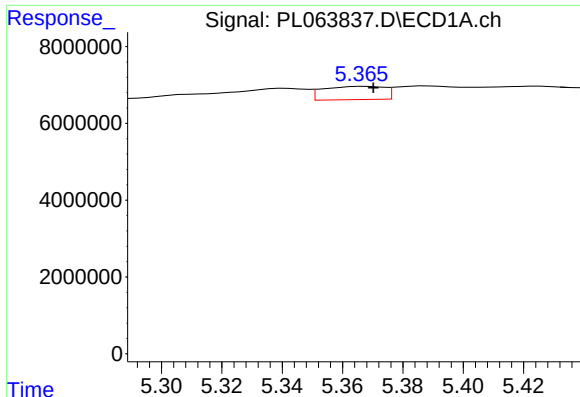
#9 Endosulfan I

R.T.: 5.493 min
Delta R.T.: 0.013 min
Response: 4462425
Conc: 1.29 ng/ml



#9 Endosulfan I

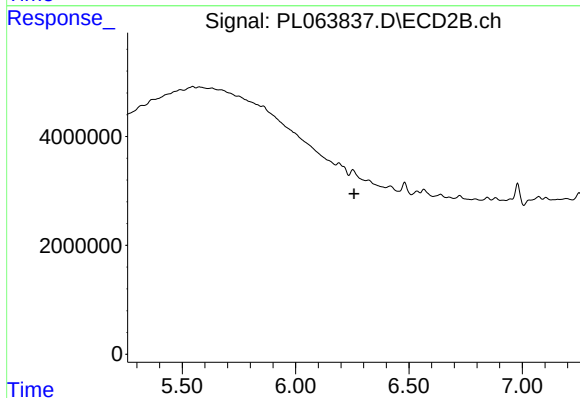
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

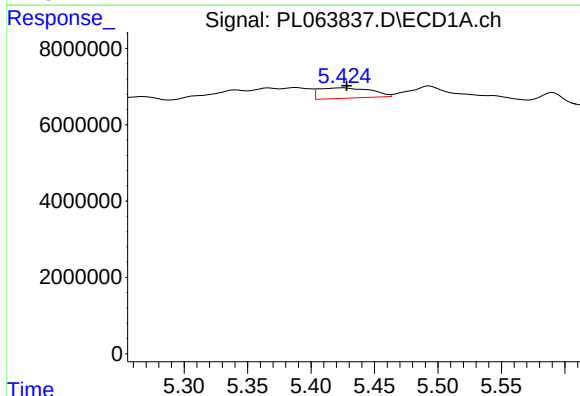
R.T.: 5.367 min
Delta R.T.: -0.003 min
Response: 4830884
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



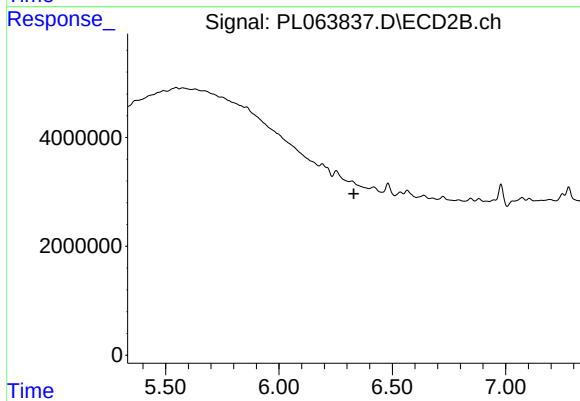
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



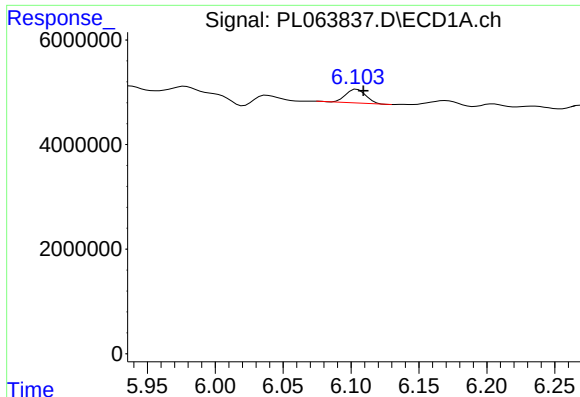
#11 alpha-Chlordane

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 7796702
Conc: 2.08 ng/ml



#11 alpha-Chlordane

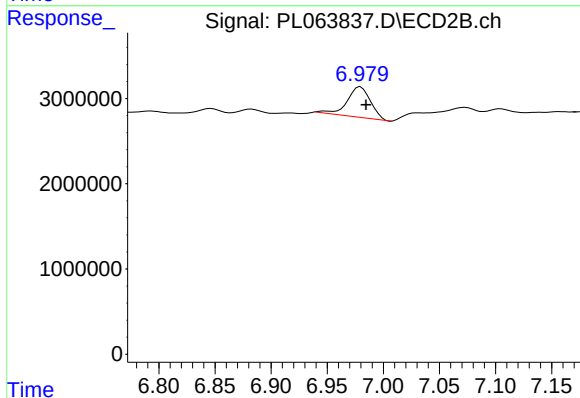
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

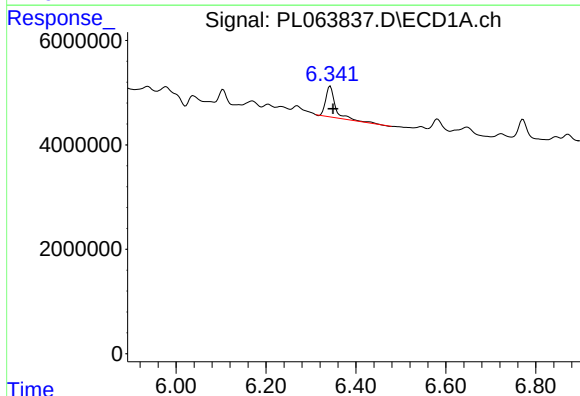
R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 2742320
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



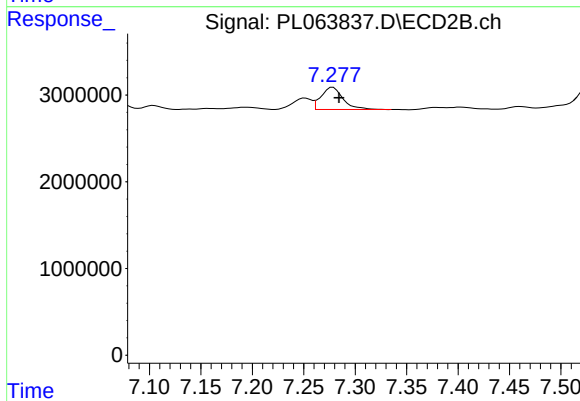
#16 4,4'-DDD

R.T.: 6.980 min
Delta R.T.: -0.005 min
Response: 5193512
Conc: 2.46 ng/ml



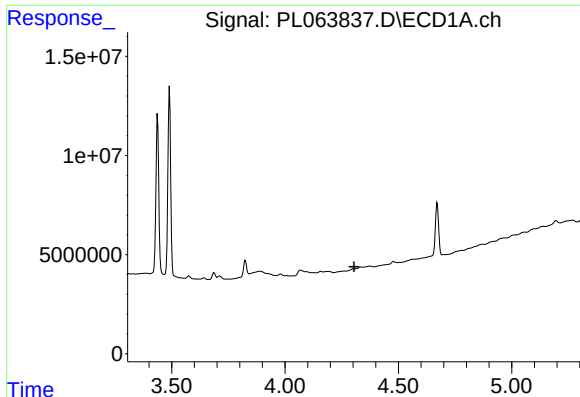
#17 4,4'-DDT

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 8666788
Conc: 3.27 ng/ml



#17 4,4'-DDT

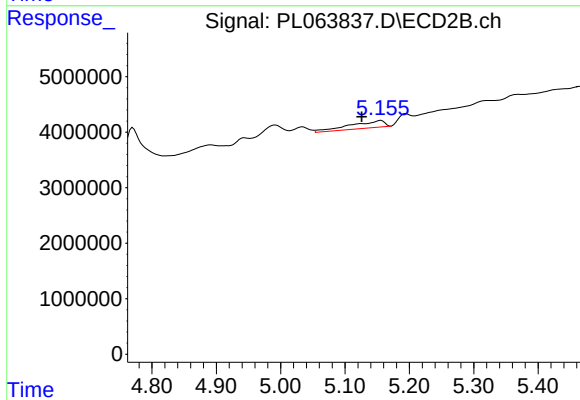
R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 3843399
Conc: 1.98 ng/ml



#23 Chlordane-1

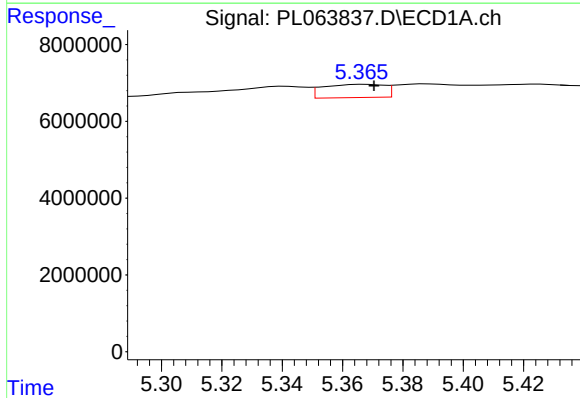
R.T.: 0.000 min
Exp R.T.: 4.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



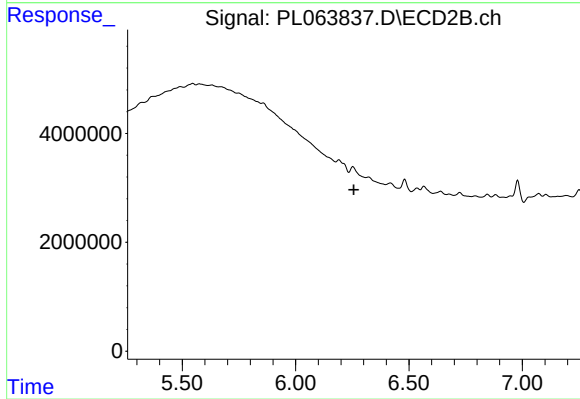
#23 Chlordane-1

R.T.: 5.156 min
Delta R.T.: 0.030 min
Response: 4715234
Conc: 53.99 ng/ml



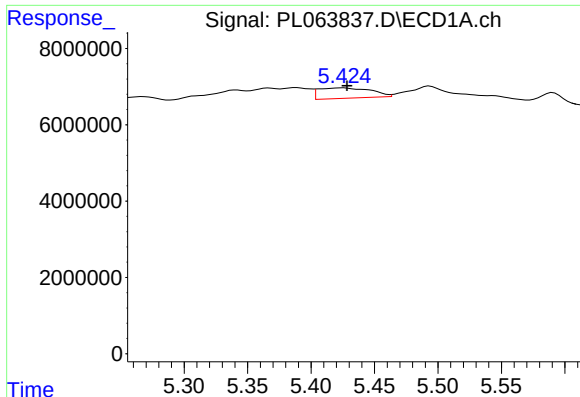
#25 Chlordane-3

R.T.: 5.367 min
Delta R.T.: -0.003 min
Response: 4830884
Conc: 14.78 ng/ml



#25 Chlordane-3

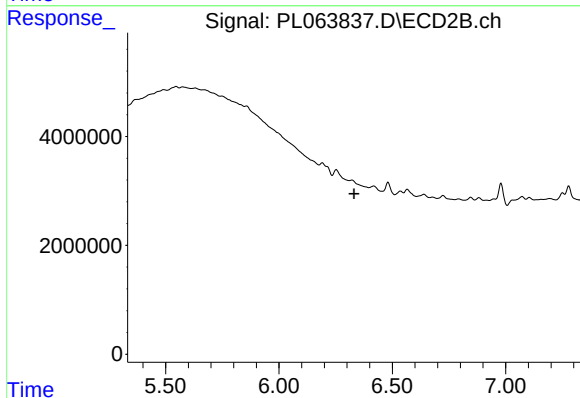
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#26 Chlordane-4

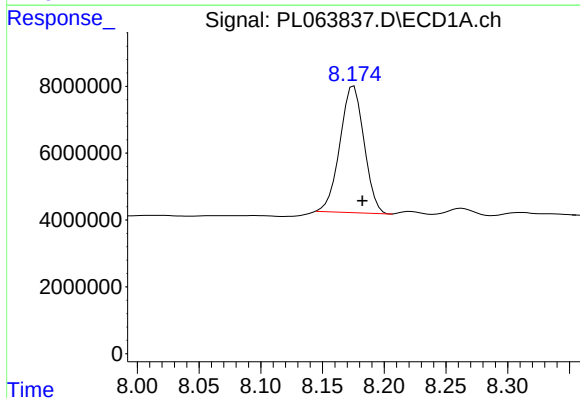
R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 7796702
Conc: 29.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



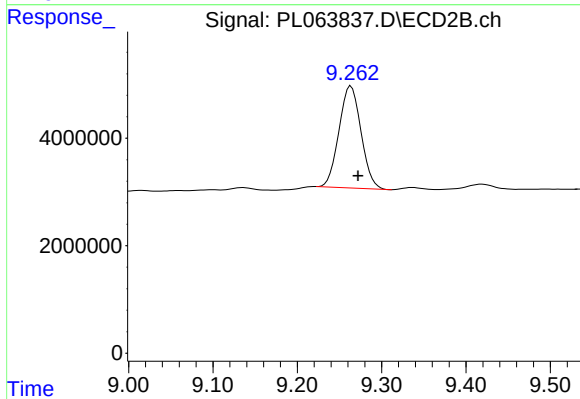
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: -0.007 min
Response: 51487708
Conc: 18.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 34501787
Conc: 17.50 ng/ml