

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061722\
 Data File : PL075836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 12:13
 Operator : AR\AJ
 Sample : N3301-04
 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: Jun 17 22:27:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.642	4.636	13140407	31317501	19.471	18.661
28)	SA Decachlor...	11.639	10.378	12248564	26020495	20.007	18.468
Target Compounds							
7)	B delta-BHC	7.124f	6.399	1104166	405356	1.435	0.189 #
8)	B Heptachlo...	8.122	0.000	1621023	0	2.097	N.D. #
9)	A Endosulfan I	8.536	0.000	155481	0	0.222	N.D. #
10)	B gamma-Chl...	8.376	0.000	3268016	0	4.208	N.D. #
11)	B alpha-Chl...	8.493f	7.389f	649017	190664	0.851	0.104 #
14)	MA Endrin	0.000	8.063f	0	128628	N.D.	0.094 #
15)	B Endosulfa...	9.307	0.000	274494	0	0.441	N.D. #
19)	B Endosulfa...	0.000	8.764	0	2730610	N.D.	1.859 #
21)	B Endrin ke...	10.186f	0.000	449769	0	0.640	N.D. #
25)	Chlordane-3	8.376	0.000	3268016	0	31.651	N.D. #
26)	Chlordane-4	8.493f	7.389f	649017	190664	5.124	1.036 #

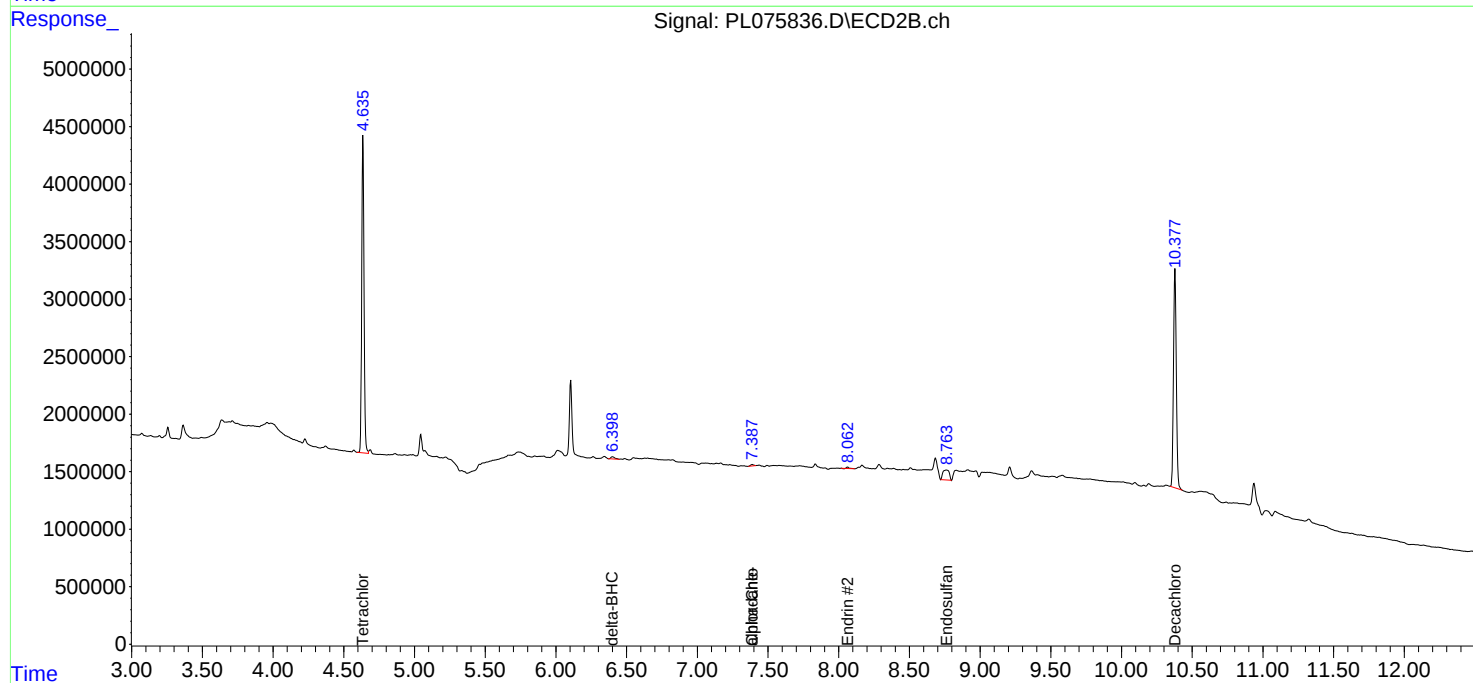
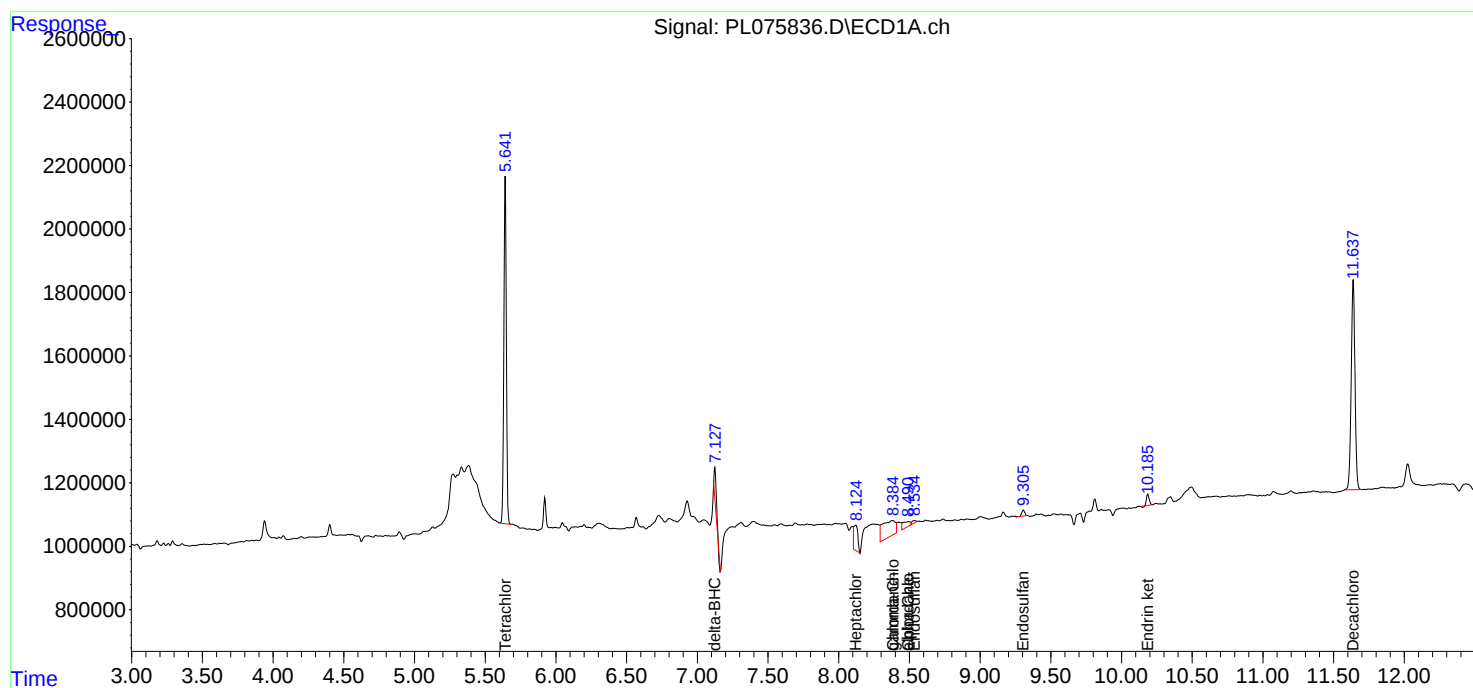
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

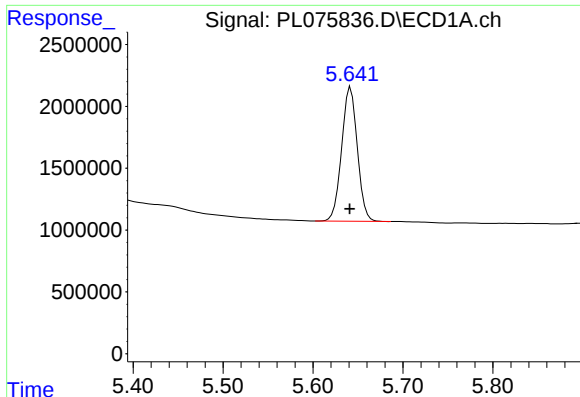
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

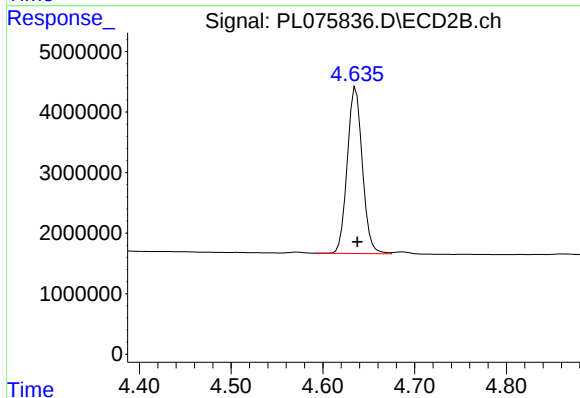




#1 Tetrachloro-m-xylene

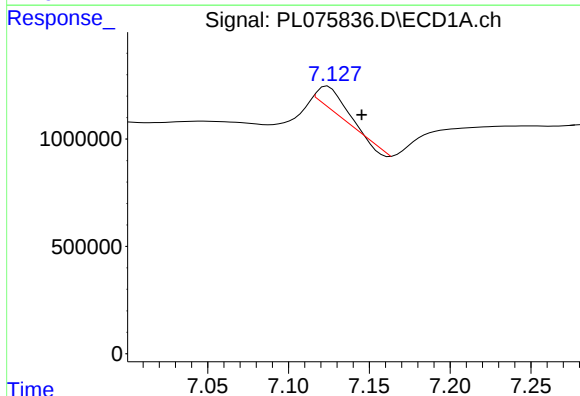
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 13140407
Conc: 19.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



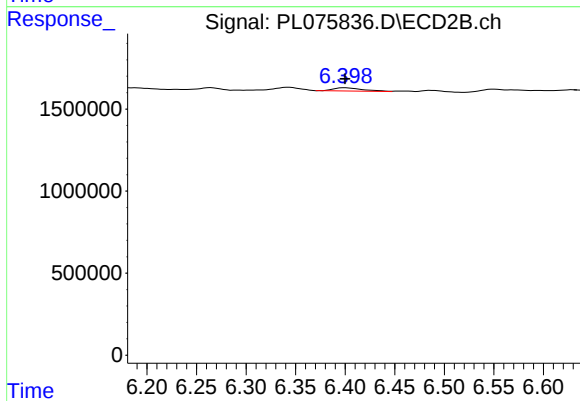
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 31317501
Conc: 18.66 ng/ml



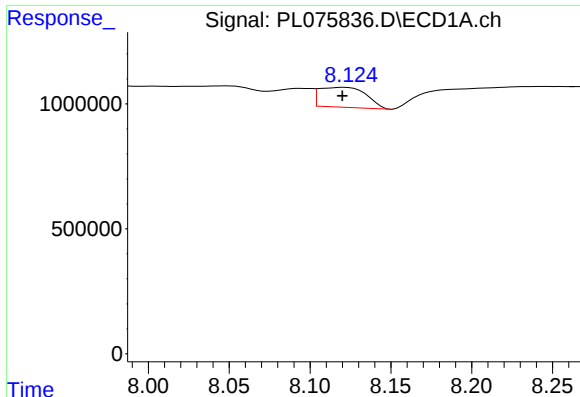
#7 delta-BHC

R.T.: 7.124 min
Delta R.T.: -0.021 min
Response: 1104166
Conc: 1.43 ng/ml



#7 delta-BHC

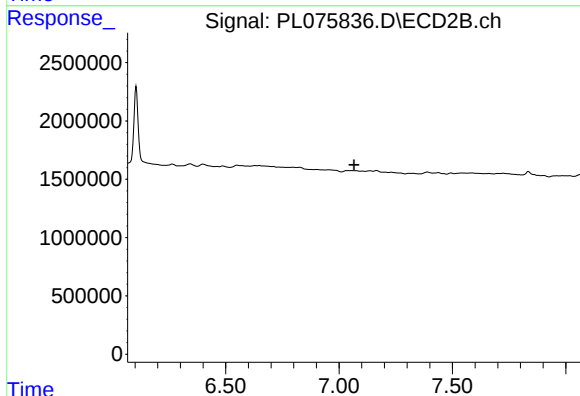
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 405356
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

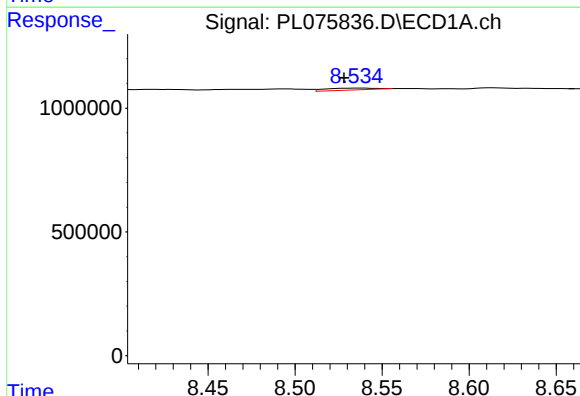
R.T.: 8.122 min
Delta R.T.: 0.002 min
Response: 1621023
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



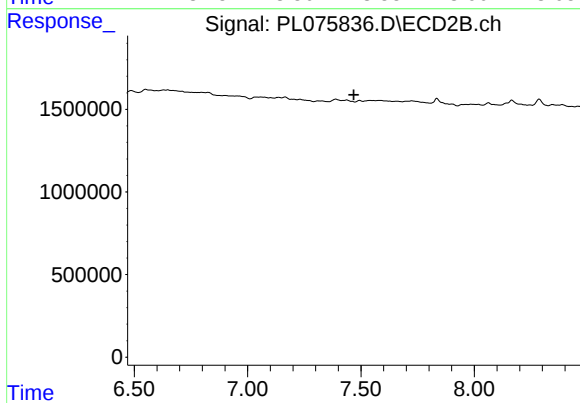
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



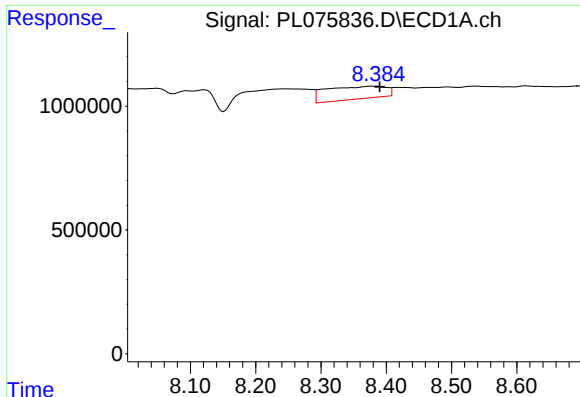
#9 Endosulfan I

R.T.: 8.536 min
Delta R.T.: 0.008 min
Response: 155481
Conc: 0.22 ng/ml



#9 Endosulfan I

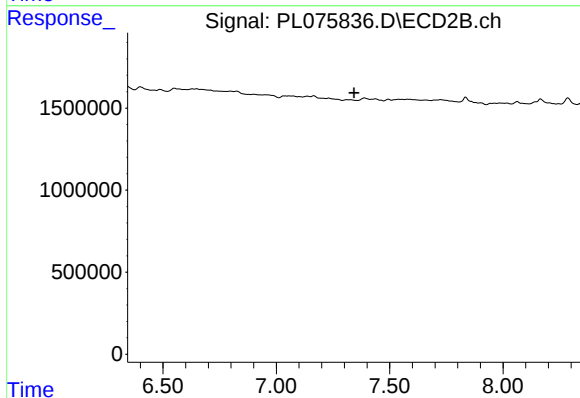
R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

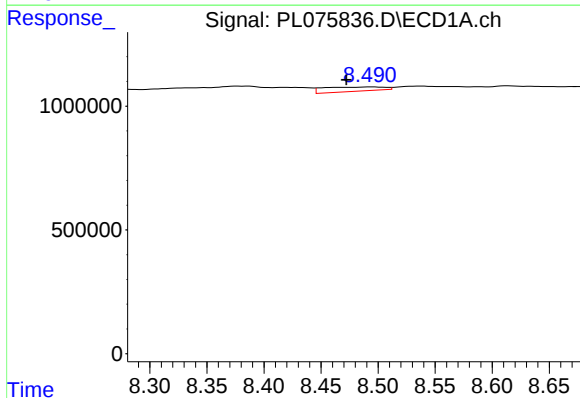
R.T.: 8.376 min
Delta R.T.: -0.013 min
Response: 3268016
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



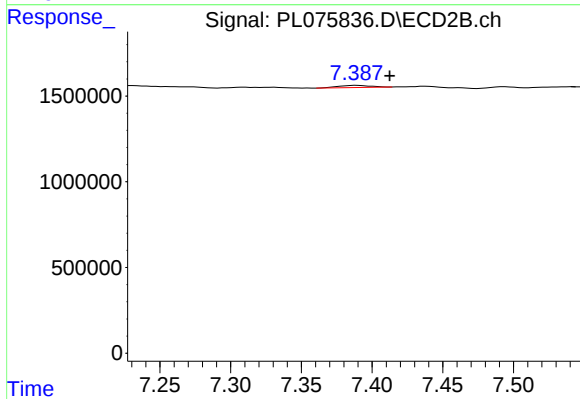
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



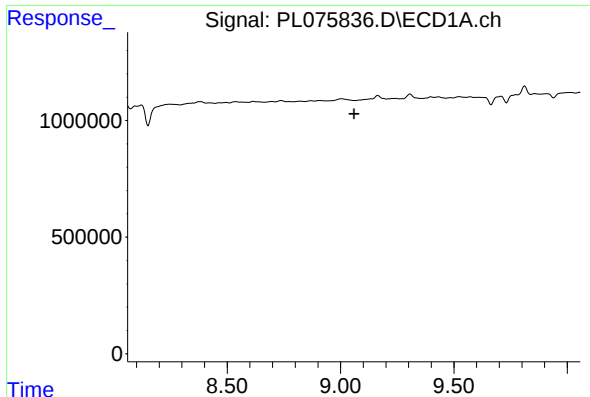
#11 alpha-Chlordane

R.T.: 8.493 min
Delta R.T.: 0.020 min
Response: 649017
Conc: 0.85 ng/ml



#11 alpha-Chlordane

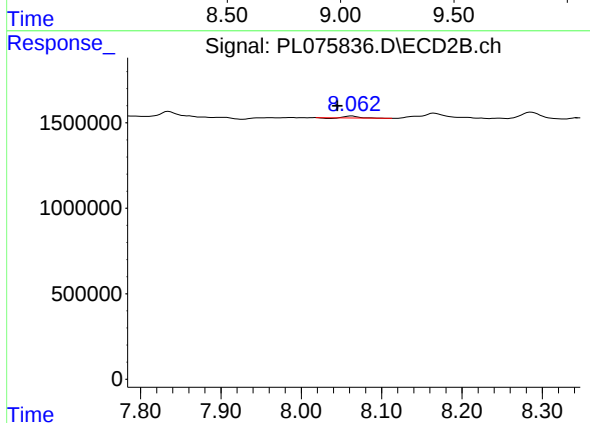
R.T.: 7.389 min
Delta R.T.: -0.023 min
Response: 190664
Conc: 0.10 ng/ml



#14 Endrin

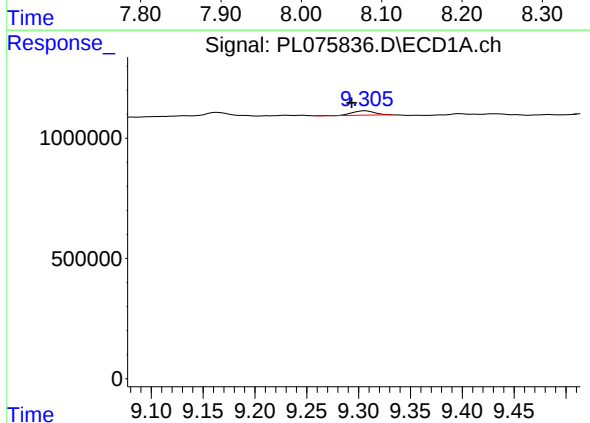
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



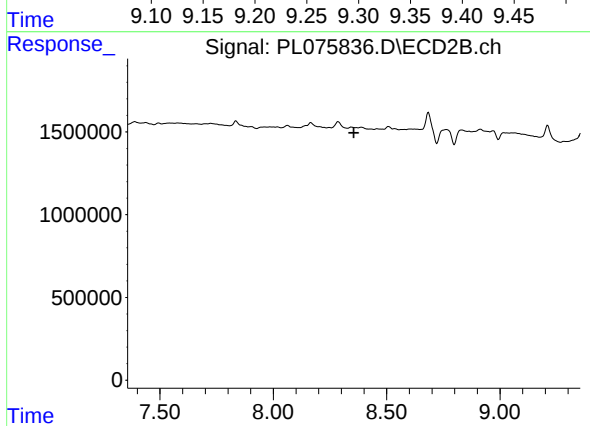
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.018 min
Response: 128628
Conc: 0.09 ng/ml



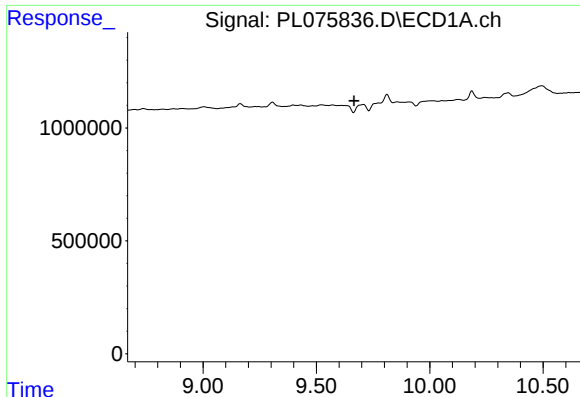
#15 Endosulfan II

R.T.: 9.307 min
Delta R.T.: 0.013 min
Response: 274494
Conc: 0.44 ng/ml



#15 Endosulfan II

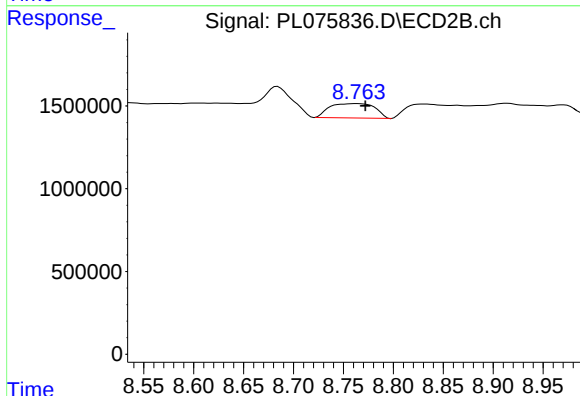
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

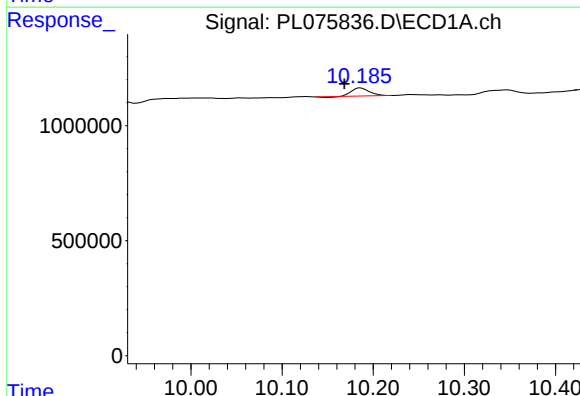
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



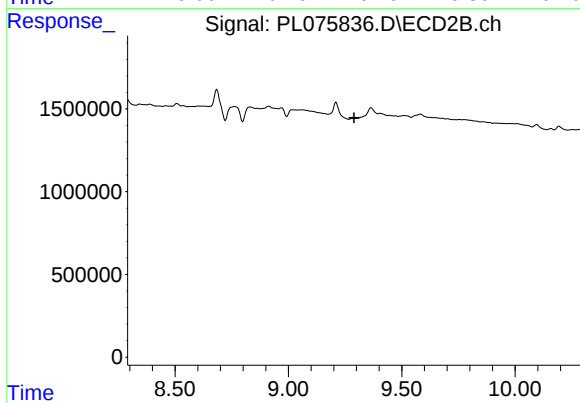
#19 Endosulfan Sulfate

R.T.: 8.764 min
Delta R.T.: -0.009 min
Response: 2730610
Conc: 1.86 ng/ml



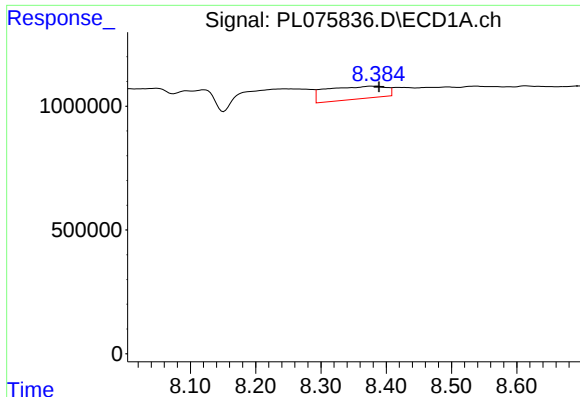
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 449769
Conc: 0.64 ng/ml



#21 Endrin ketone

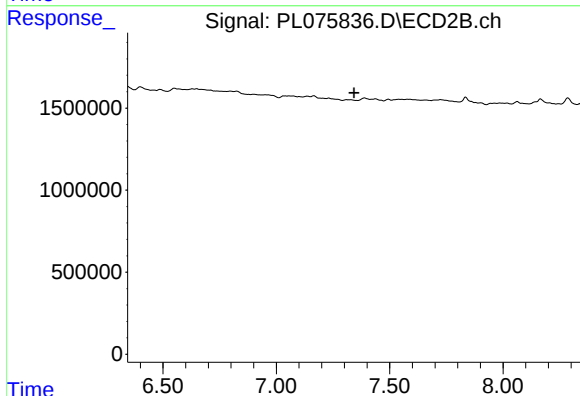
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#25 Chlordane-3

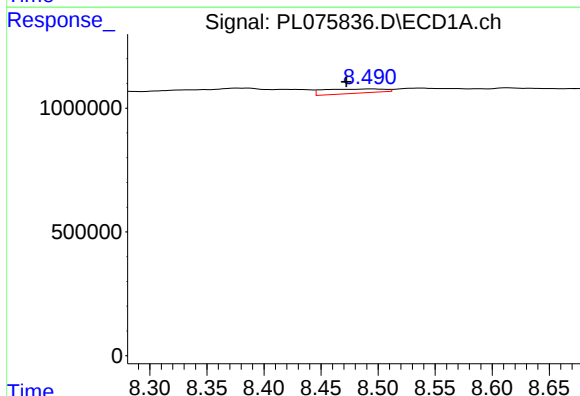
R.T.: 8.376 min
Delta R.T.: -0.013 min
Response: 3268016
Conc: 31.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



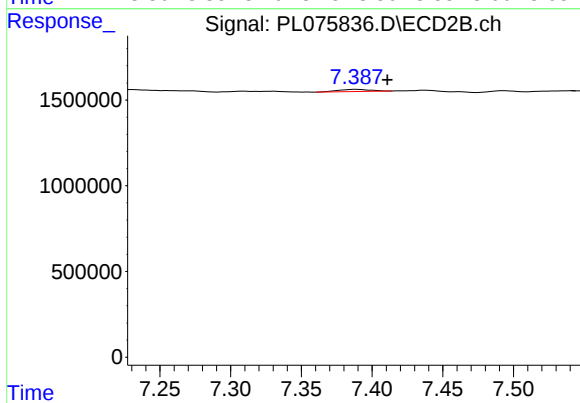
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



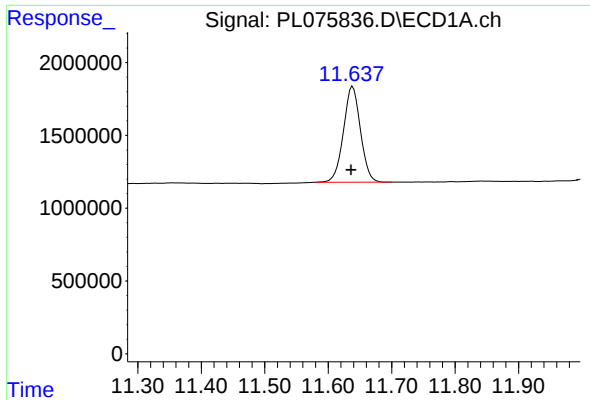
#26 Chlordane-4

R.T.: 8.493 min
Delta R.T.: 0.020 min
Response: 649017
Conc: 5.12 ng/ml



#26 Chlordane-4

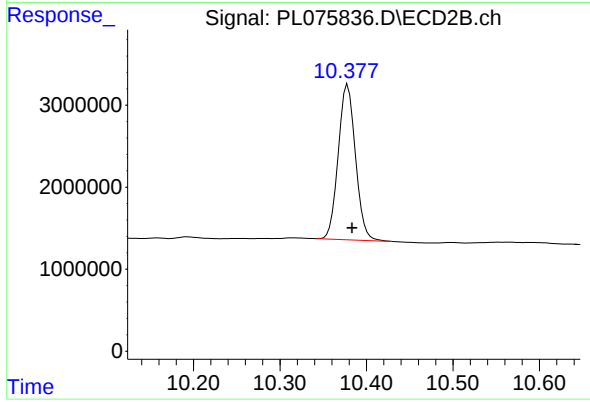
R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 190664
Conc: 1.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.002 min
Response: 12248564
Conc: 20.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.005 min
Response: 26020495
Conc: 18.47 ng/ml