

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 11:19
 Operator : AR\AJ
 Sample : N2934-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:19:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.641	4.641	5204794	14166908	8.856	8.943
28)	SA Decachlor...	11.640	10.389	6097608	14777822	11.372	10.769
Target Compounds							
5)	MB Aldrin	0.000	6.491	0	3126622	N.D.	1.620 #
7)	B delta-BHC	0.000	6.407	0	257383	N.D.	0.120 #
8)	B Heptachlo...	8.117	7.058	4357572	217601	6.383	0.119 #
9)	A Endosulfan I	8.514f	7.452f	221526	857070	0.353	0.507 #
10)	B gamma-Chl...	8.416f	7.331f	2529259	29504560	3.750	16.043 #
11)	B alpha-Chl...	8.478	0.000	319071	0	0.471	N.D. #
12)	B 4,4'-DDE	8.659	7.628	2908315	1297453	4.999	0.797 #
13)	MA Dieldrin	8.812	7.767	33321136	9909882	52.582	5.711 #
14)	MA Endrin	9.056	8.065	17109589	47550181	32.220	30.546
15)	B Endosulfa...	9.272f	8.354	21827973	36609333	38.672	23.253 #
16)	A 4,4'-DDD	9.203	0.000	125.3E6	0	253.308	N.D. #
17)	MA 4,4'-DDT	0.000	8.467	0	318.9E6	N.D.	223.014 #
19)	B Endosulfa...	0.000	8.778	0	154.5E6	N.D.	103.208 #
21)	B Endrin ke...	0.000	9.298	0	5777133	N.D.	3.613 #
22)	Mirex	10.656	0.000	1988029	0	4.101	N.D. #
25)	Chlordane-3	8.416f	7.331f	2529259	29504560	25.765	161.774 #
26)	Chlordane-4	8.478	0.000	319071	0	2.662	N.D. #
27)	Chlordane-5	9.389f	8.129	-3200477	281.8E6	N.D.	5470.067

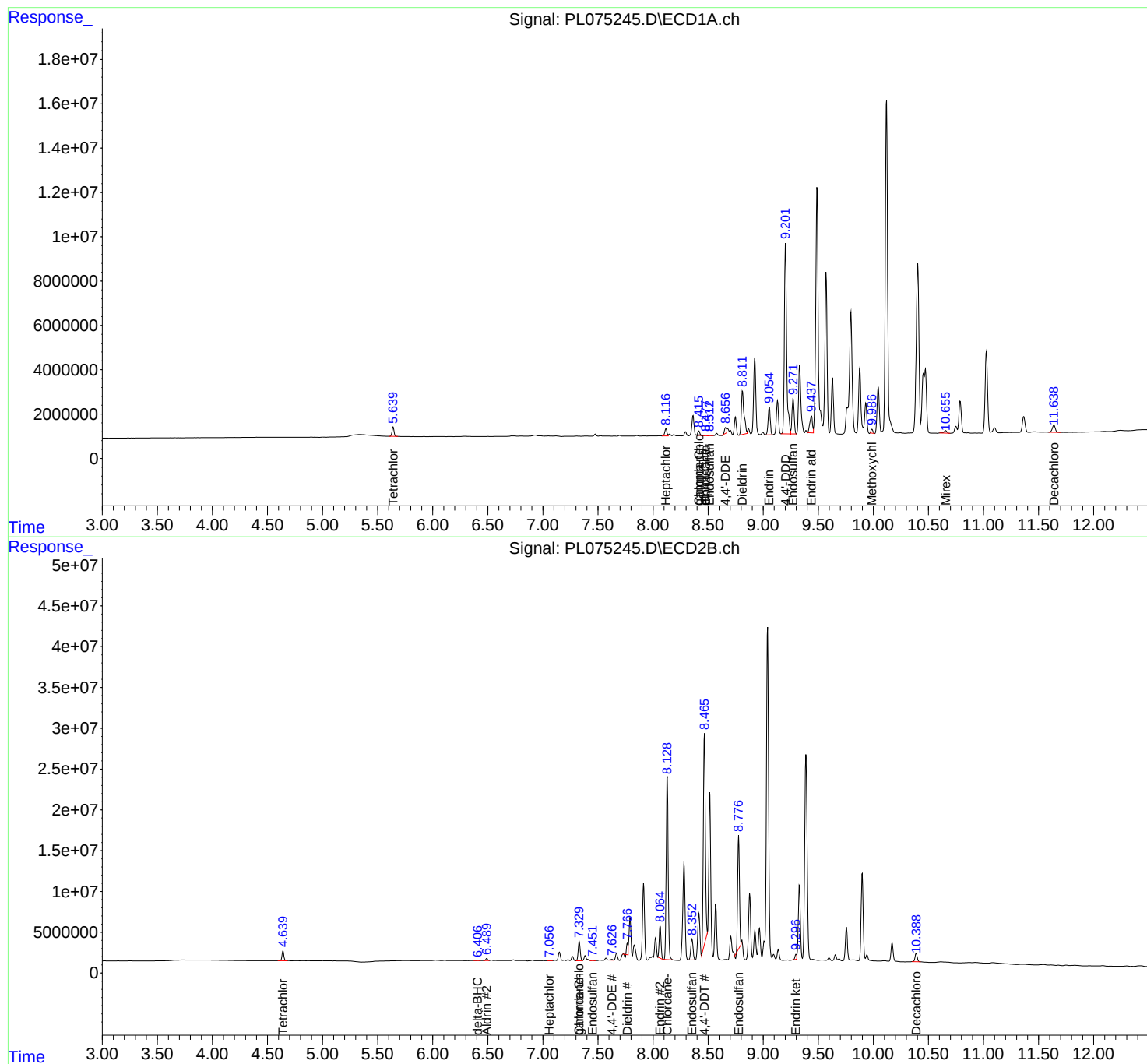
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

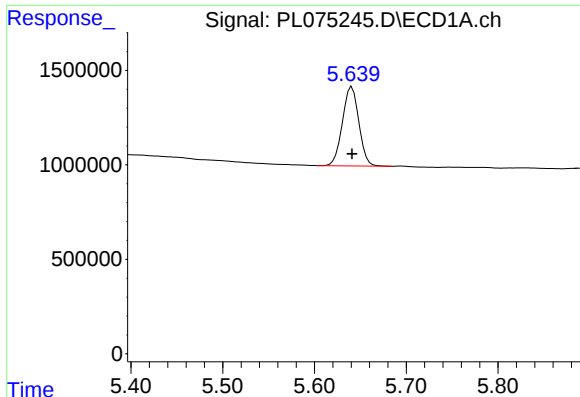
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 11:19
Operator : AR\AJ
Sample : N2934-03
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:19:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 2022
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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

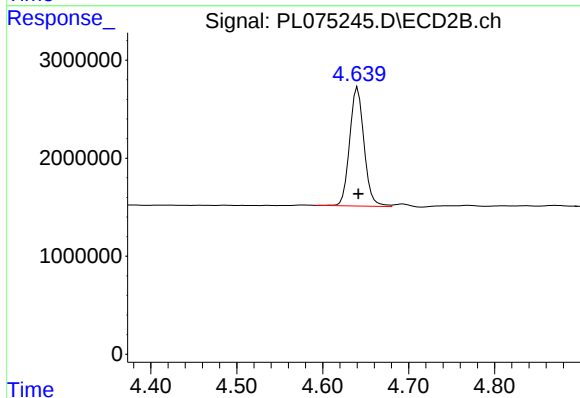




#1 Tetrachloro-m-xylene

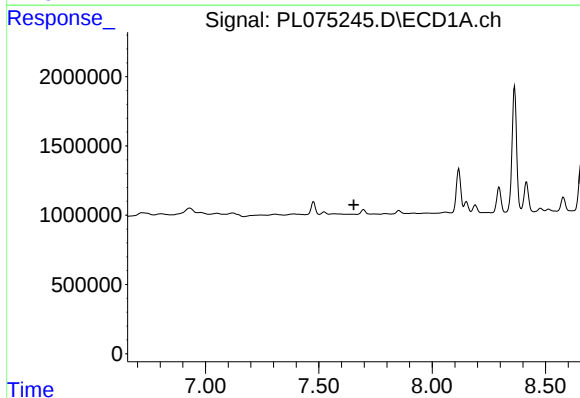
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 5204794
Conc: 8.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



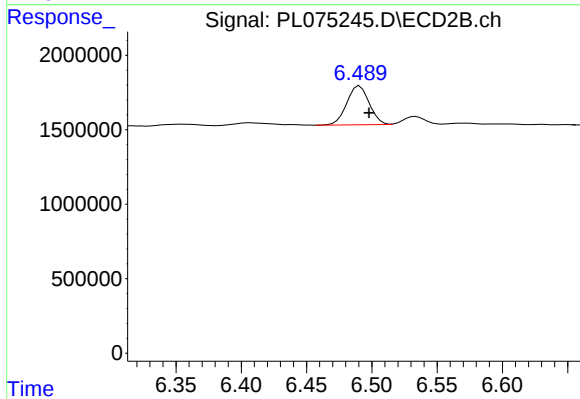
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 14166908
Conc: 8.94 ng/ml



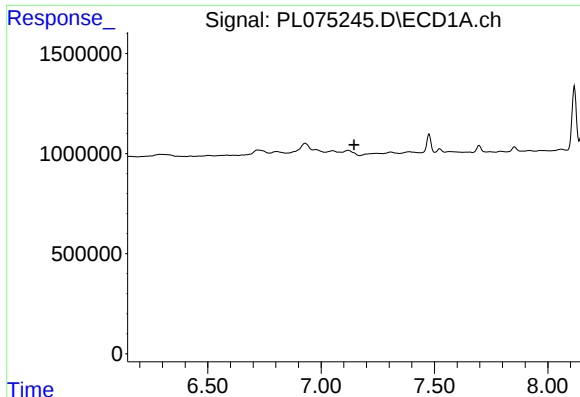
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

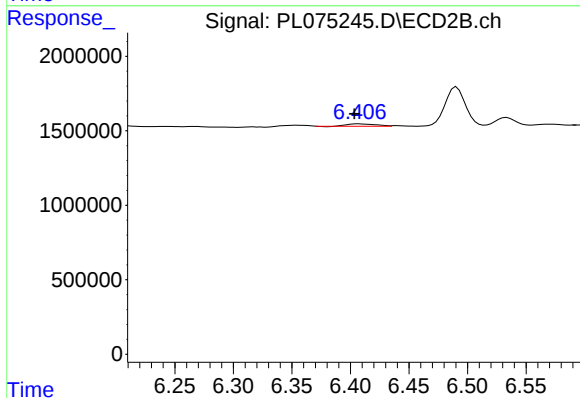
R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 3126622
Conc: 1.62 ng/ml



#7 delta-BHC

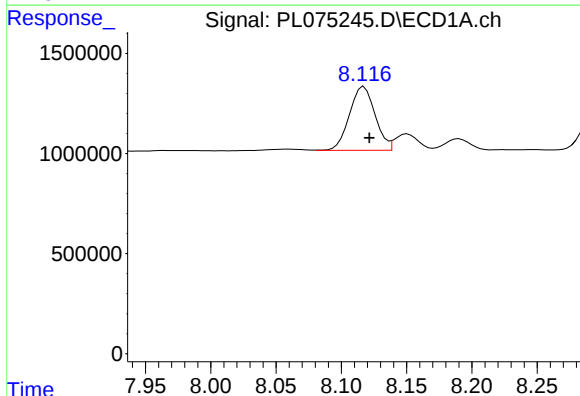
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



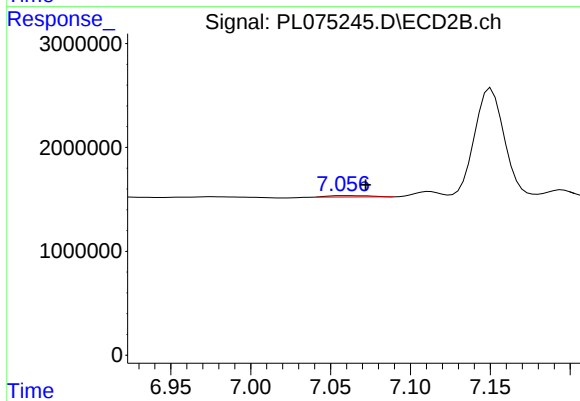
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.004 min
Response: 257383
Conc: 0.12 ng/ml



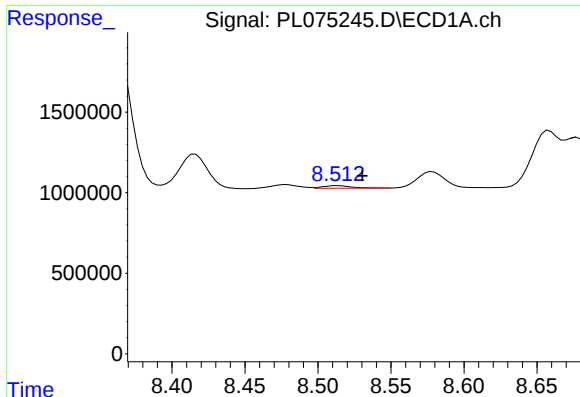
#8 Heptachlor epoxide

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 4357572
Conc: 6.38 ng/ml



#8 Heptachlor epoxide

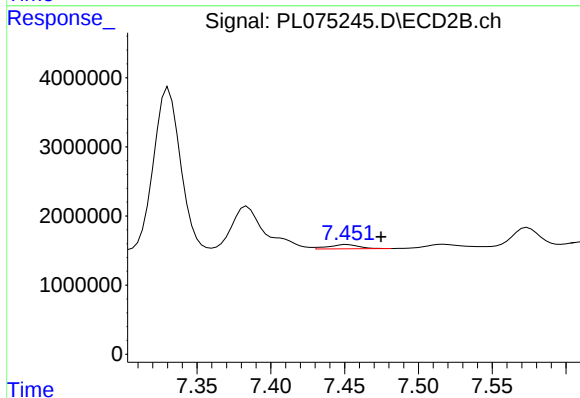
R.T.: 7.058 min
Delta R.T.: -0.014 min
Response: 217601
Conc: 0.12 ng/ml



#9 Endosulfan I

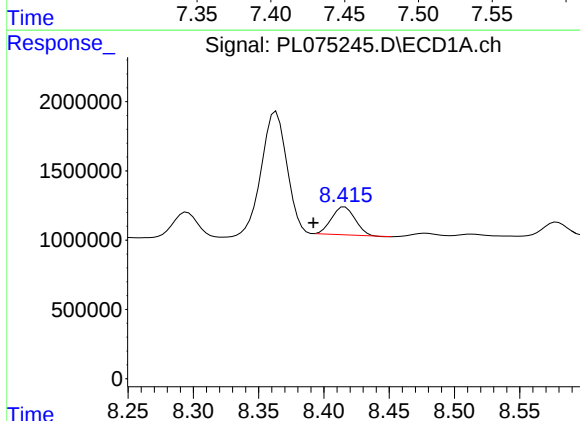
R.T.: 8.514 min
Delta R.T.: -0.017 min
Response: 221526
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



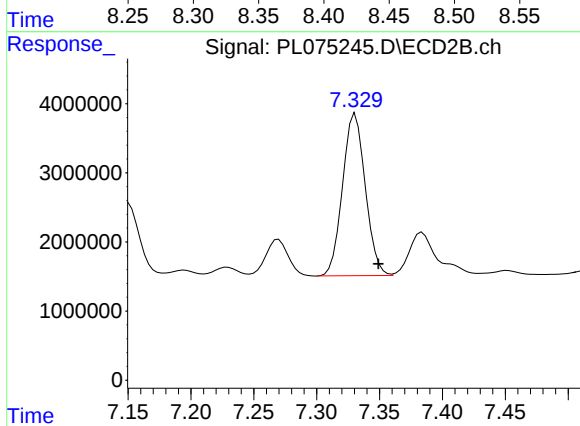
#9 Endosulfan I

R.T.: 7.452 min
Delta R.T.: -0.023 min
Response: 857070
Conc: 0.51 ng/ml



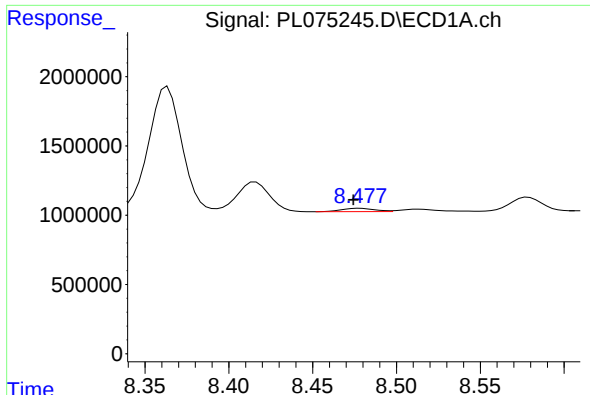
#10 gamma-Chlordane

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 2529259
Conc: 3.75 ng/ml



#10 gamma-Chlordane

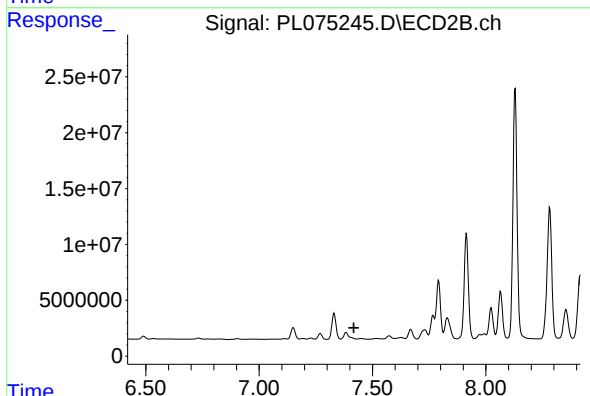
R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 29504560
Conc: 16.04 ng/ml



#11 alpha-Chlordane

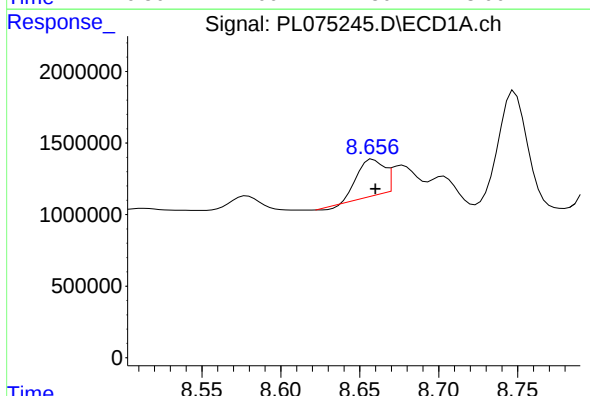
R.T.: 8.478 min
Delta R.T.: 0.004 min
Response: 319071
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



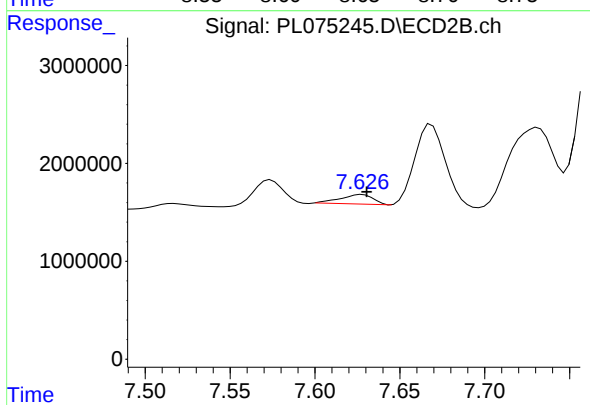
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



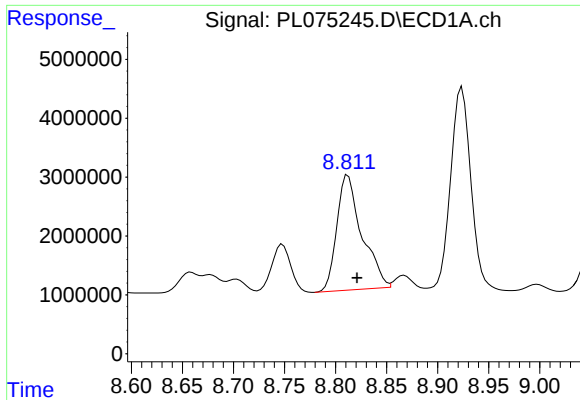
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 2908315
Conc: 5.00 ng/ml



#12 4,4'-DDE

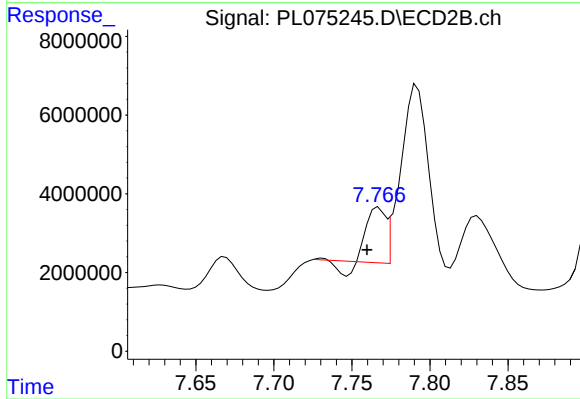
R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 1297453
Conc: 0.80 ng/ml



#13 Dieldrin

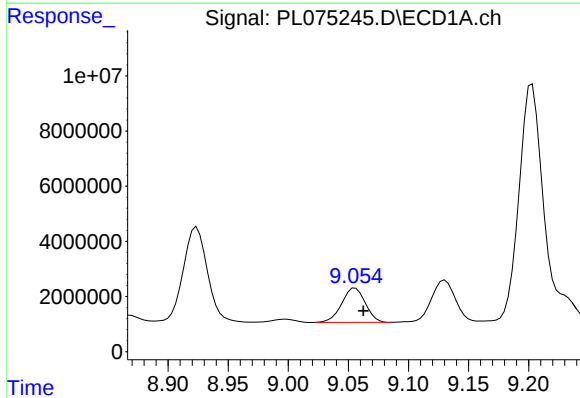
R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 33321136
Conc: 52.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



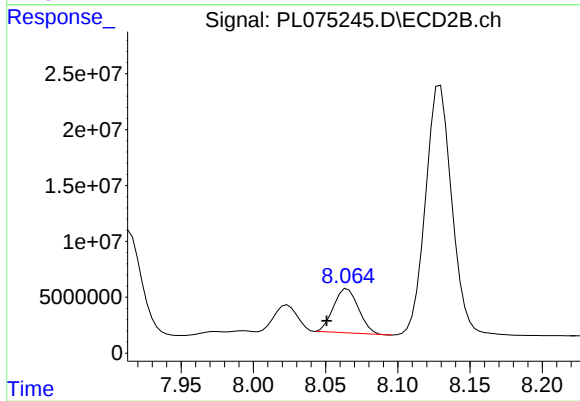
#13 Dieldrin

R.T.: 7.767 min
Delta R.T.: 0.007 min
Response: 9909882
Conc: 5.71 ng/ml



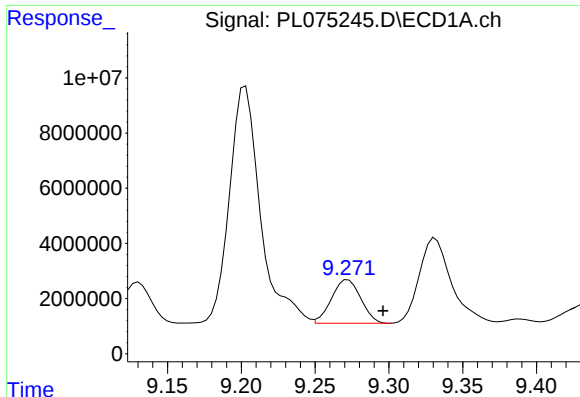
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 17109589
Conc: 32.22 ng/ml



#14 Endrin

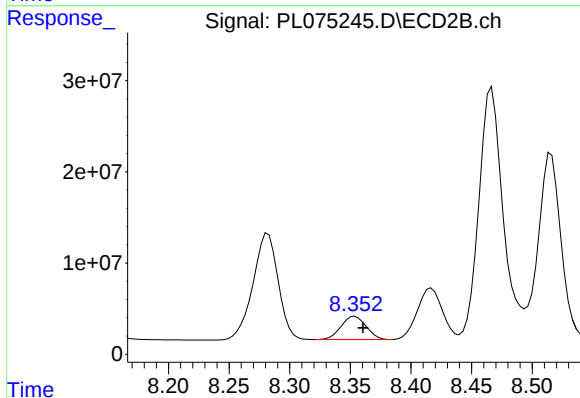
R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 47550181
Conc: 30.55 ng/ml



#15 Endosulfan II

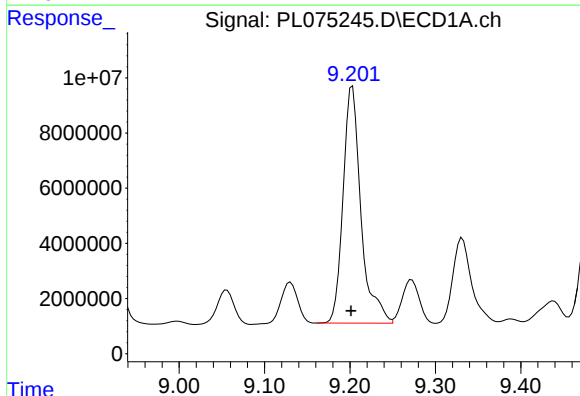
R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 21827973
Conc: 38.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



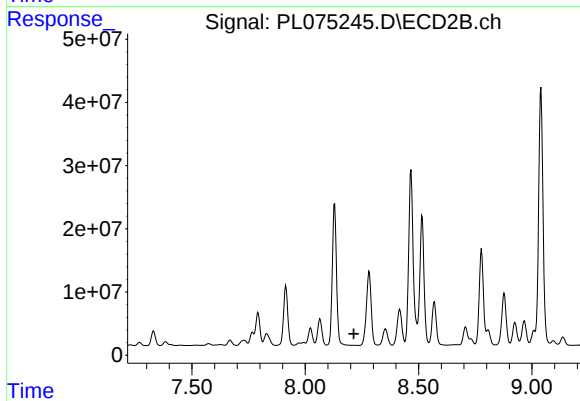
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 36609333
Conc: 23.25 ng/ml



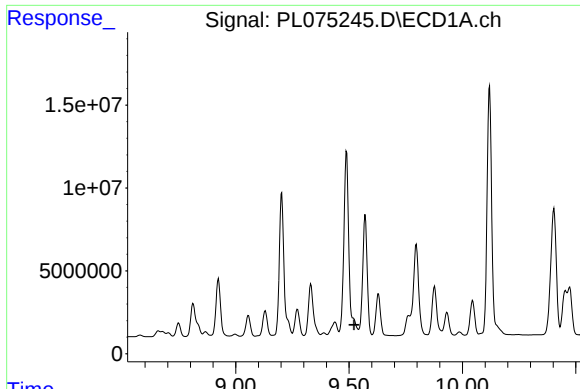
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 125278814
Conc: 253.31 ng/ml



#16 4,4'-DDD

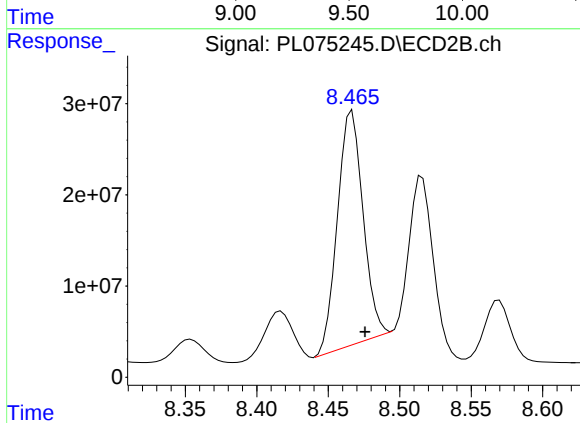
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

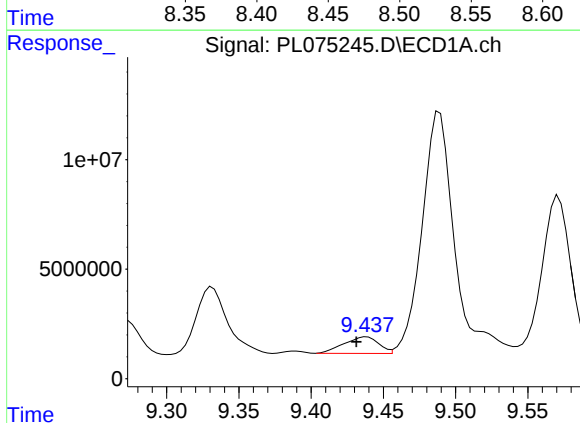
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



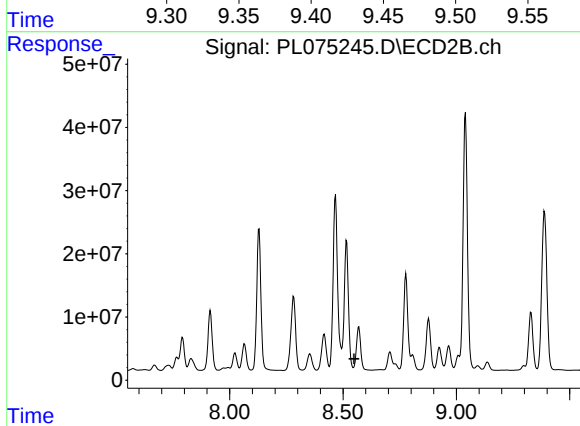
#17 4,4'-DDT

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 318942089
Conc: 223.01 ng/ml



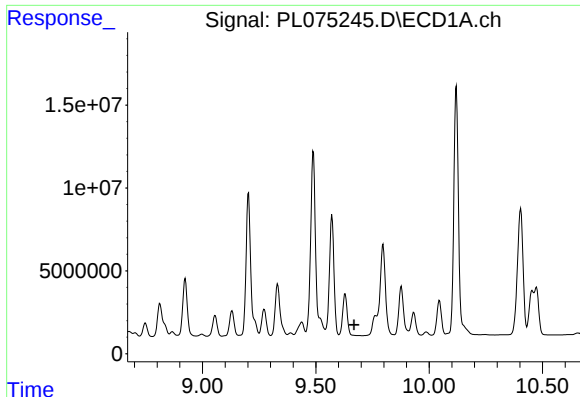
#18 Endrin aldehyde

R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 12659409
Conc: 28.81 ng/ml



#18 Endrin aldehyde

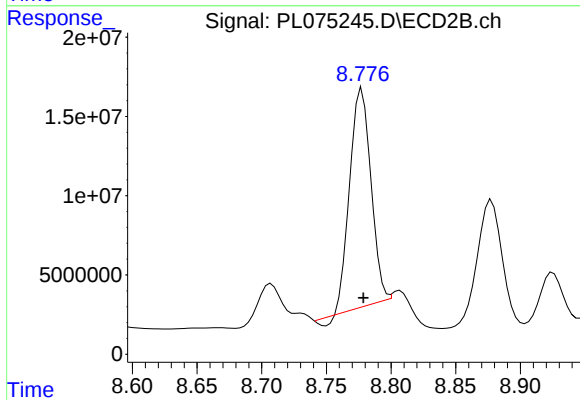
R.T.: 8.570 min
Delta R.T.: 0.021 min
Response: -257373343
Conc: N.D.



#19 Endosulfan Sulfate

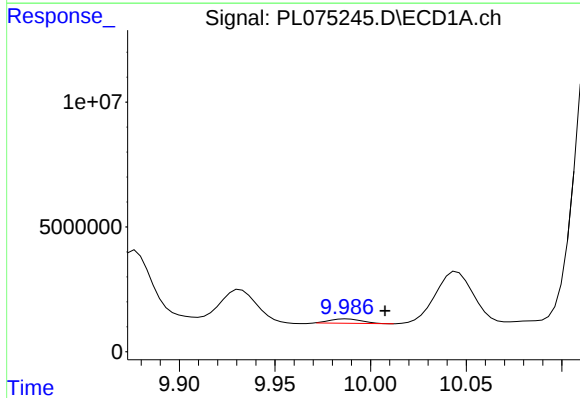
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



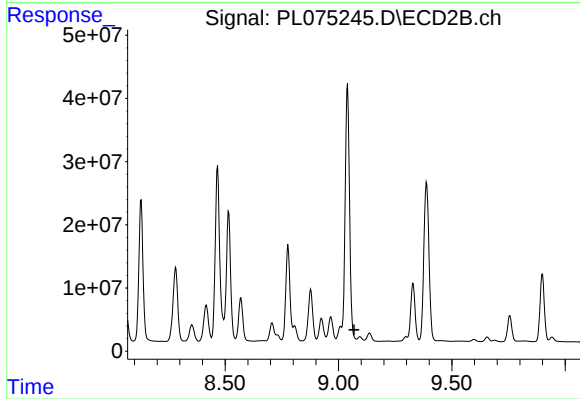
#19 Endosulfan Sulfate

R.T.: 8.778 min
Delta R.T.: -0.001 min
Response: 154479662
Conc: 103.21 ng/ml



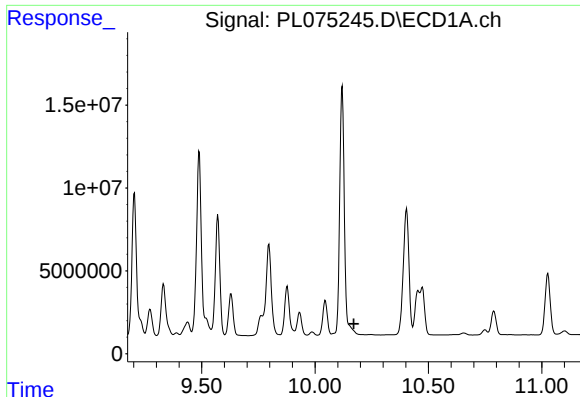
#20 Methoxychlor

R.T.: 9.988 min
Delta R.T.: -0.020 min
Response: 2040111
Conc: 6.66 ng/ml



#20 Methoxychlor

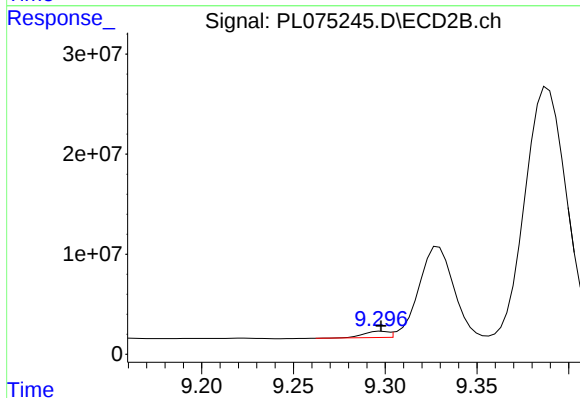
R.T.: 9.095 min
Delta R.T.: 0.026 min
Response: -18226838
Conc: N.D.



#21 Endrin ketone

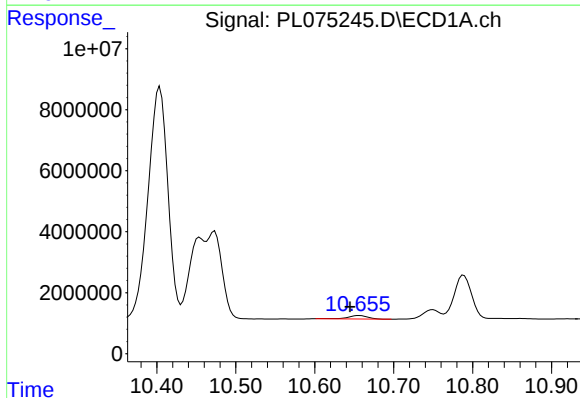
R.T.: 0.000 min
Exp R.T.: 10.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



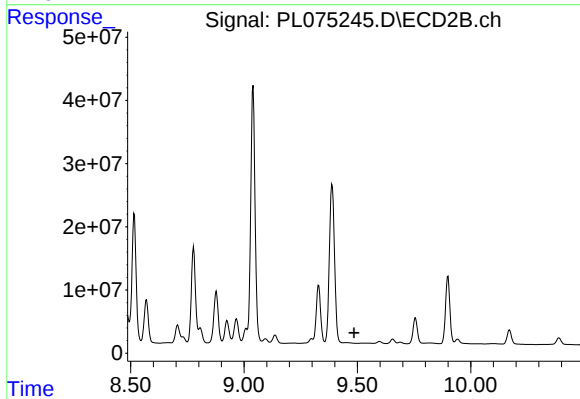
#21 Endrin ketone

R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 5777133
Conc: 3.61 ng/ml



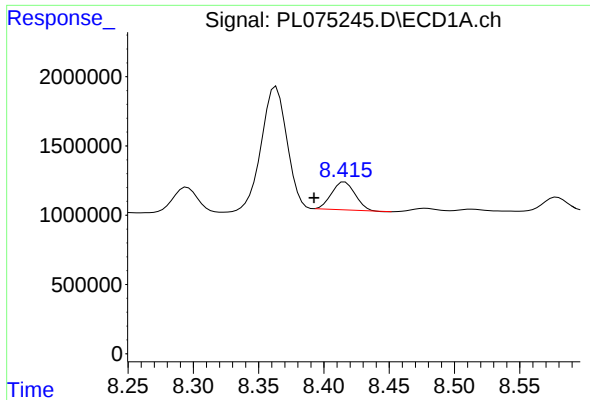
#22 Mirex

R.T.: 10.656 min
Delta R.T.: 0.011 min
Response: 1988029
Conc: 4.10 ng/ml



#22 Mirex

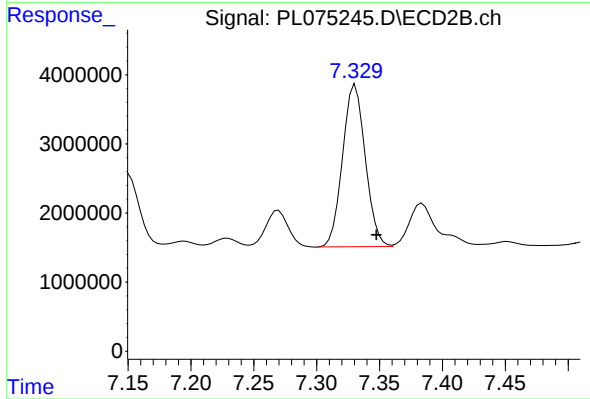
R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#25 Chlordane-3

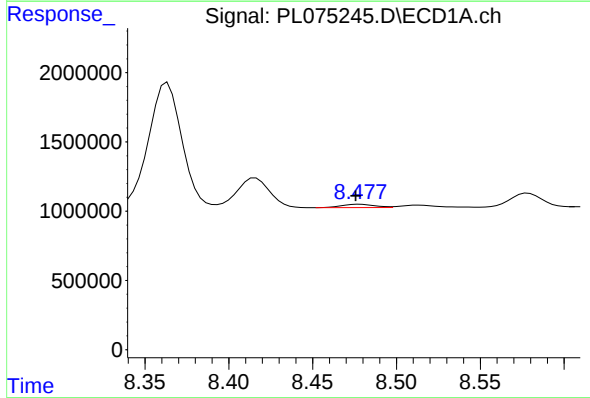
R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 2529259
Conc: 25.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



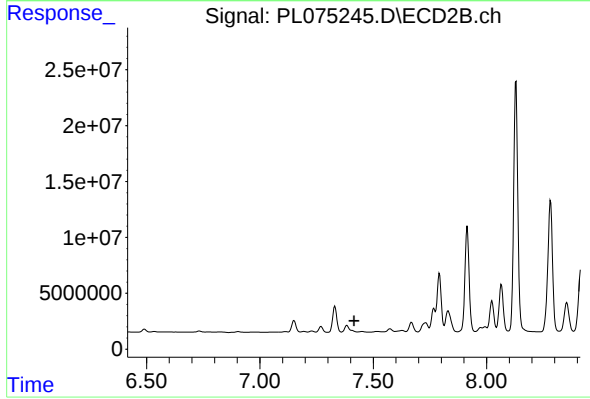
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 29504560
Conc: 161.77 ng/ml



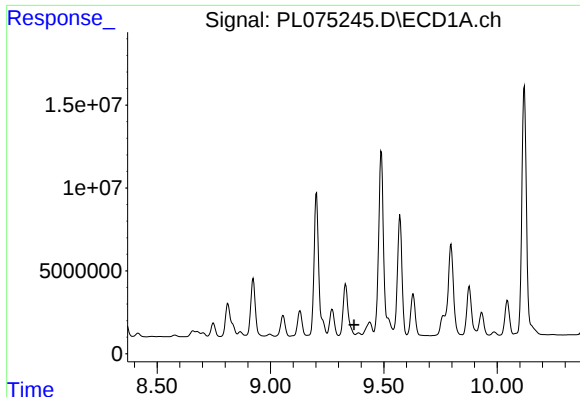
#26 Chlordane-4

R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 319071
Conc: 2.66 ng/ml



#26 Chlordane-4

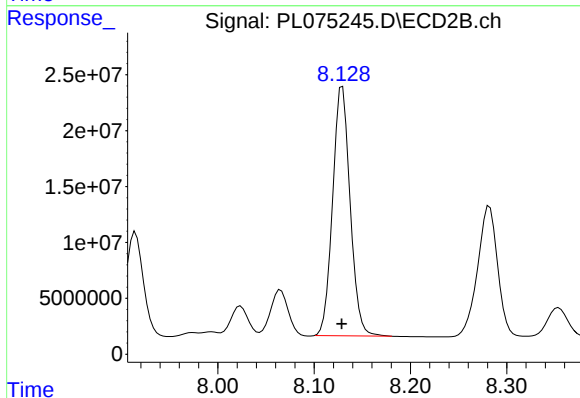
R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.



#27 Chlordane-5

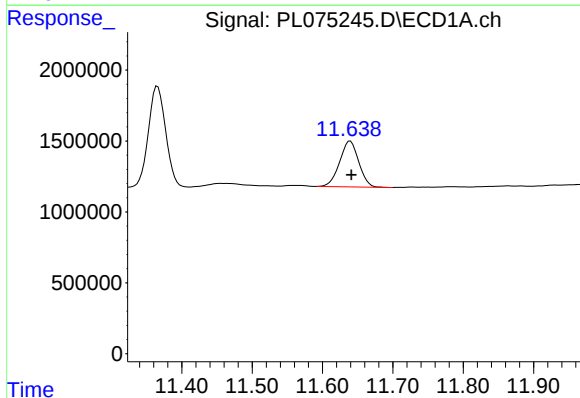
R.T.: 9.389 min
Delta R.T.: 0.020 min
Response: -3200477
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



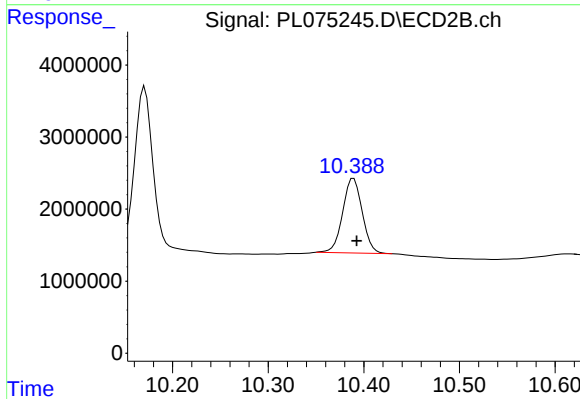
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 281805410
Conc: 5470.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 6097608
Conc: 11.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 14777822
Conc: 10.77 ng/ml