

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 10:45
 Operator : AR\AJ
 Sample : N2930-21
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:19:02 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	4.642	4632585	12140380	7.882	7.664
28)	SA Decachlor...	11.639	10.390	4472804	10920464	8.342	7.958
Target Compounds							
5)	MB Aldrin	0.000	6.493	0	338460	N.D.	0.175 #
7)	B delta-BHC	0.000	6.406	0	274293	N.D.	0.128 #
8)	B Heptachlo...	8.117	0.000	574883	0	0.842	N.D. #
9)	A Endosulfan I	0.000	7.451f	0	452183	N.D.	0.268 #
10)	B gamma-Chl...	8.416f	7.331f	316214	5833249	0.469	3.172 #
12)	B 4,4'-DDE	8.660	7.629	2687982	4173119	4.621	2.562 #
13)	MA Dieldrin	8.812	7.768	12384138	2557468	19.543	1.474 #
14)	MA Endrin	9.055	8.066f	2733295	18513444	5.147	11.893 #
15)	B Endosulfa...	9.272f	8.357	8210122	9514808	14.546	6.044 #
16)	A 4,4'-DDD	9.203	0.000	42115496	0	85.156	N.D. #
17)	MA 4,4'-DDT	9.519	8.467	4065610	93901117	6.980	65.659 #
19)	B Endosulfa...	0.000	8.778	0	64078382	N.D.	42.811 #
21)	B Endrin ke...	0.000	9.299	0	2066196	N.D.	1.292 #
22)	Mirex	10.658	0.000	835272	0	1.723	N.D. #
25)	Chlordane-3	8.416f	7.331f	316214	5833249	3.221	31.984 #
27)	Chlordane-5	0.000	8.130	0	94551491	N.D.	1835.319 #

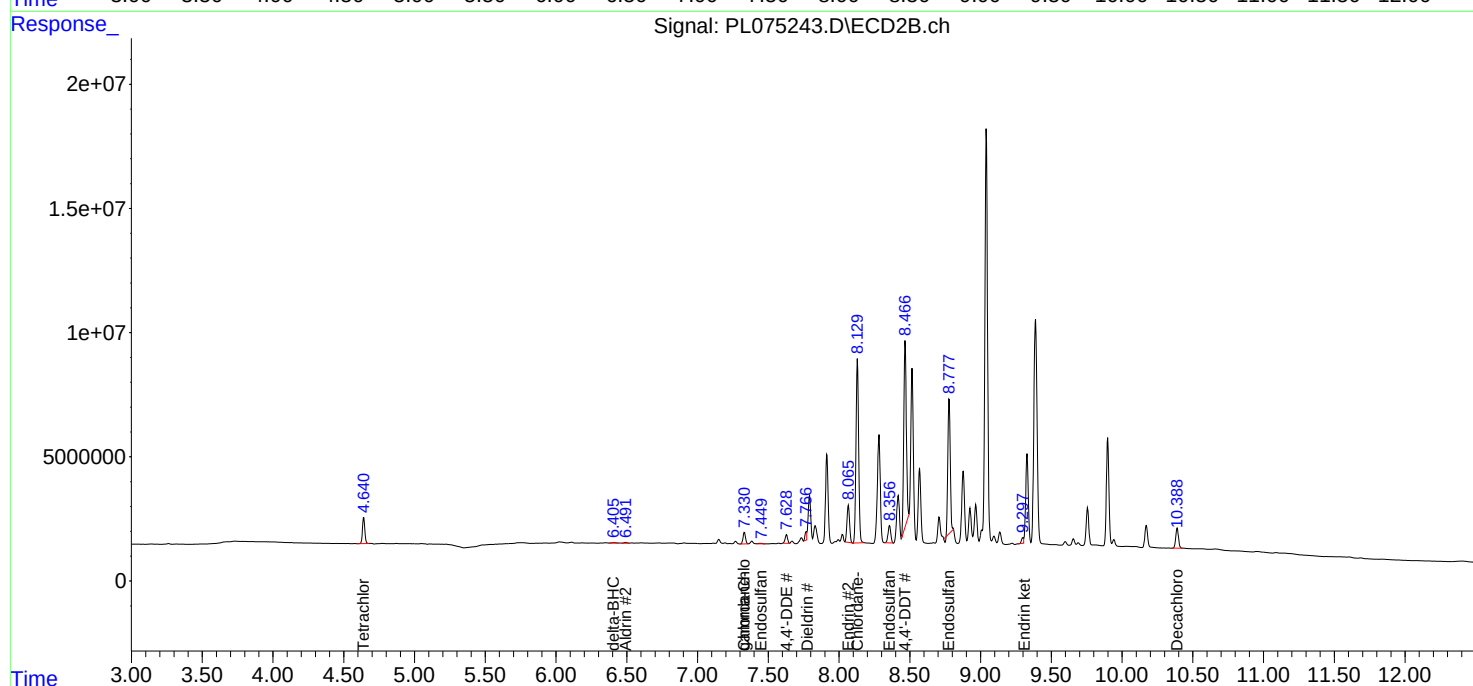
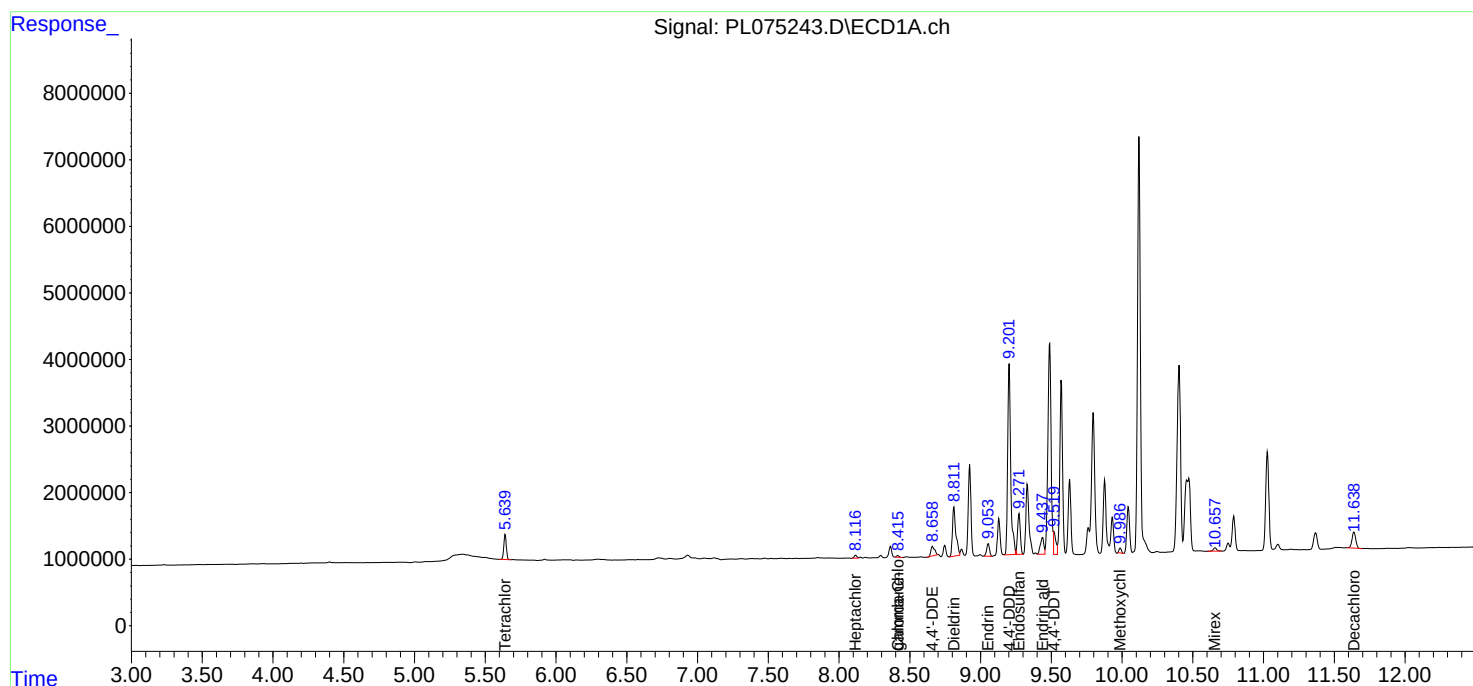
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

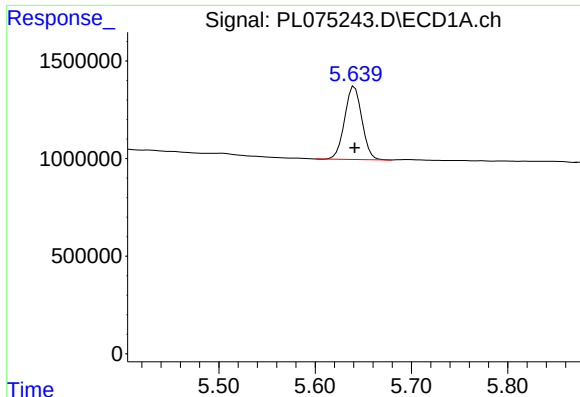
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

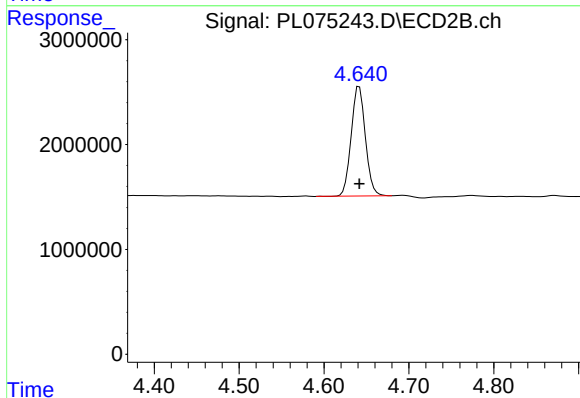




#1 Tetrachloro-m-xylene

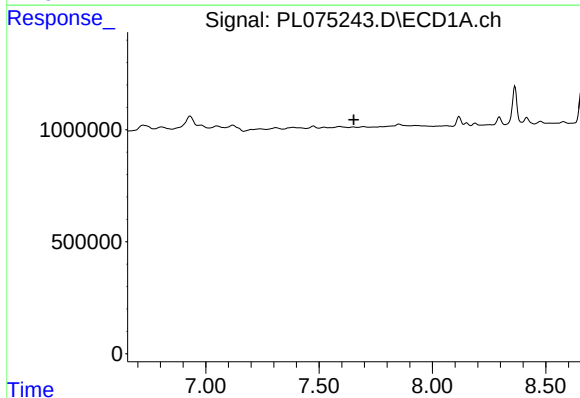
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 4632585
Conc: 7.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



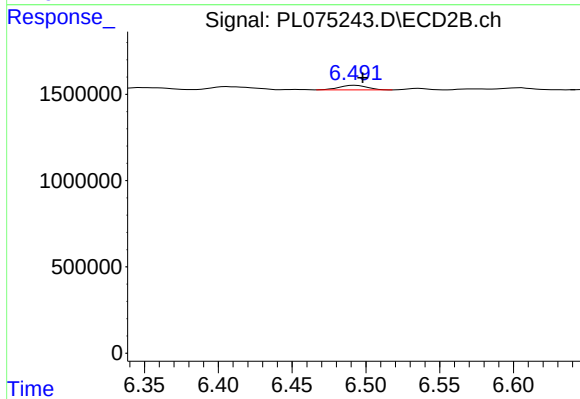
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 12140380
Conc: 7.66 ng/ml



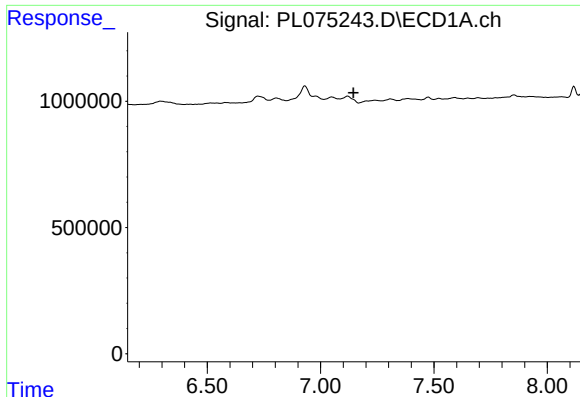
#5 Aldrin

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



#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 338460
Conc: 0.18 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

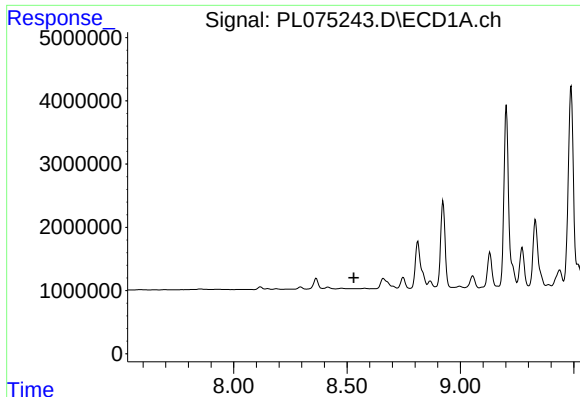
R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 274293
Conc: 0.13 ng/ml

#8 Heptachlor epoxide

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 574883
Conc: 0.84 ng/ml

#8 Heptachlor epoxide

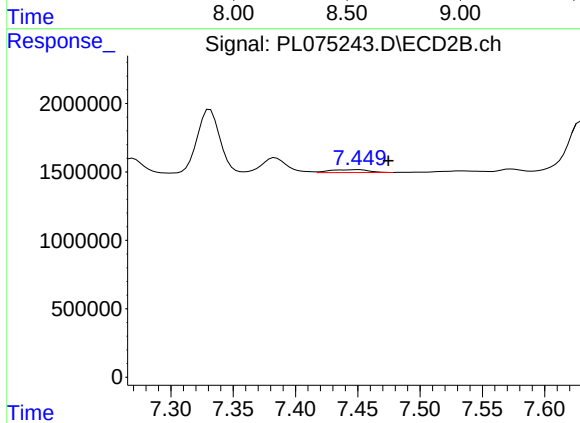
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#9 Endosulfan I

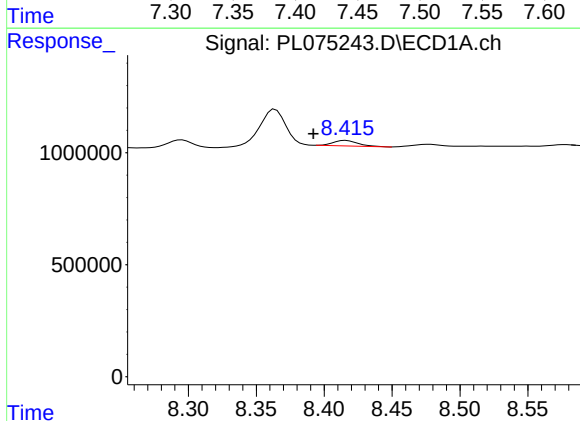
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



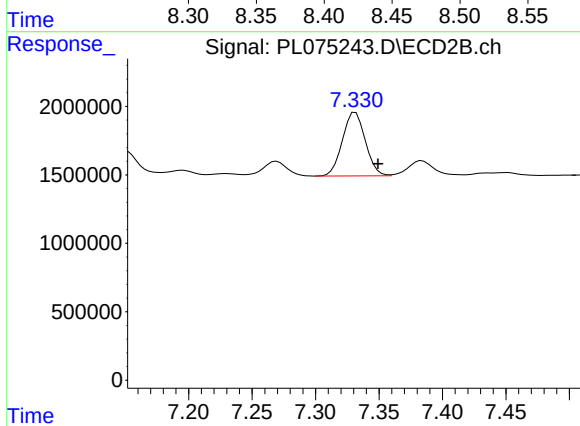
#9 Endosulfan I

R.T.: 7.451 min
Delta R.T.: -0.024 min
Response: 452183
Conc: 0.27 ng/ml



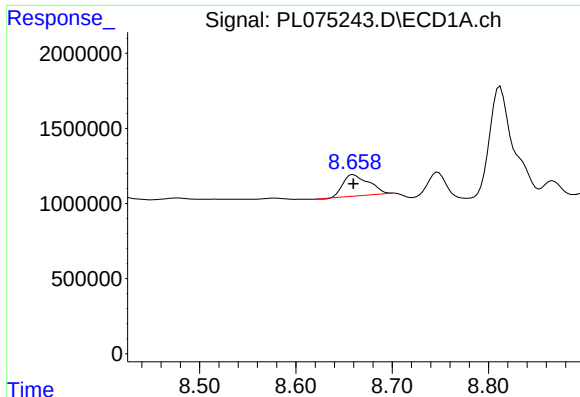
#10 gamma-Chlordane

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 316214
Conc: 0.47 ng/ml



#10 gamma-Chlordane

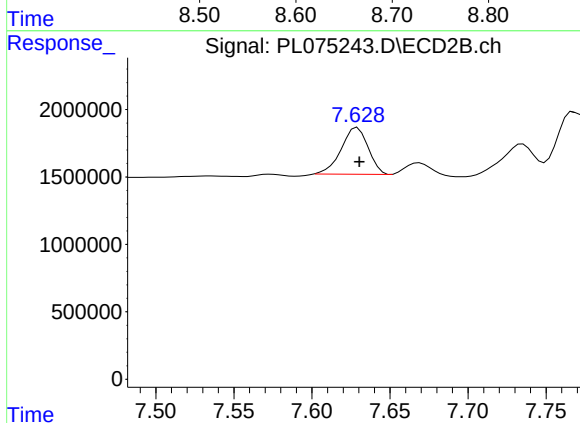
R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 5833249
Conc: 3.17 ng/ml



#12 4,4'-DDE

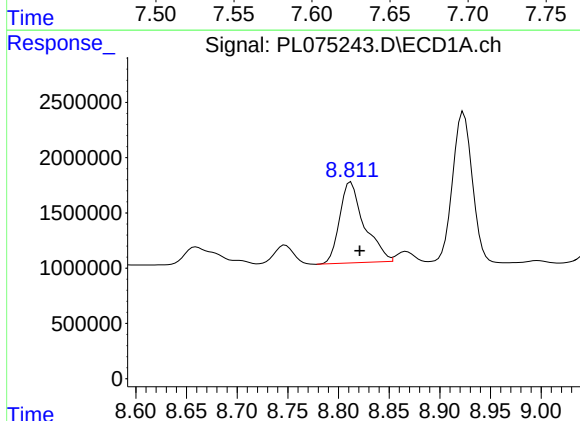
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 2687982
Conc: 4.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



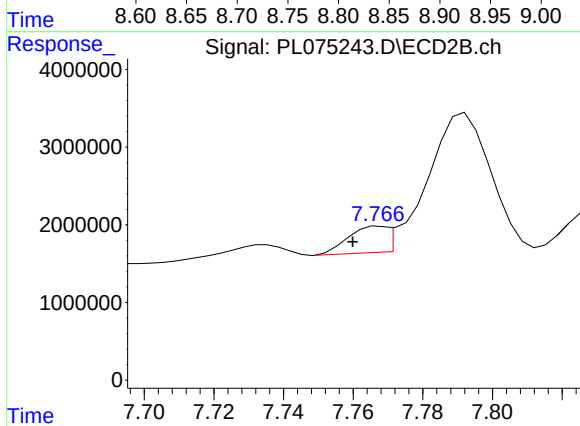
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 4173119
Conc: 2.56 ng/ml



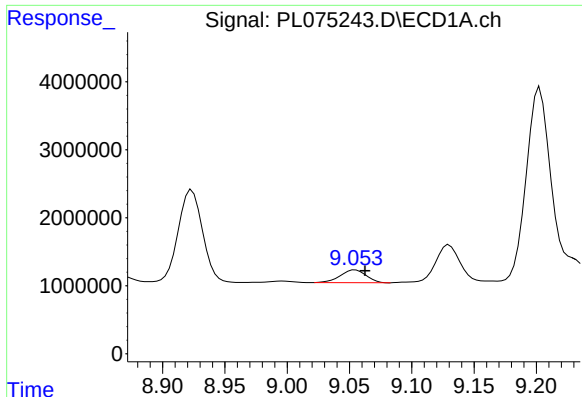
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 12384138
Conc: 19.54 ng/ml



#13 Dieldrin

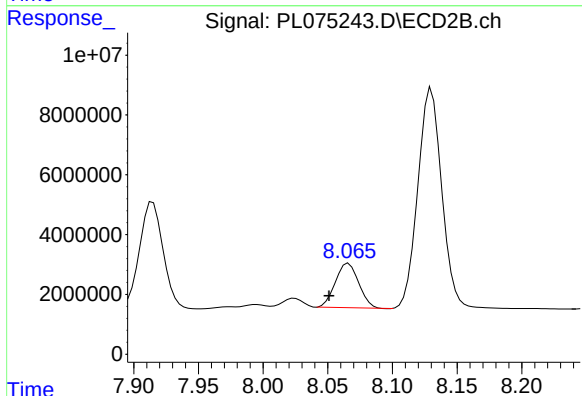
R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 2557468
Conc: 1.47 ng/ml



#14 Endrin

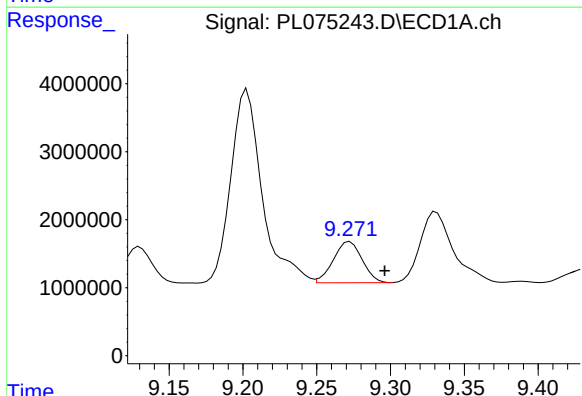
R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 2733295
Conc: 5.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



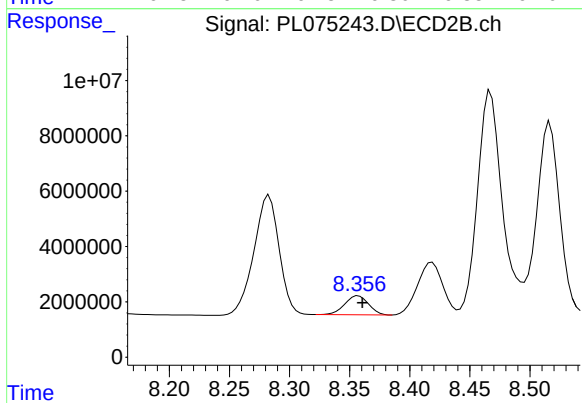
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 18513444
Conc: 11.89 ng/ml



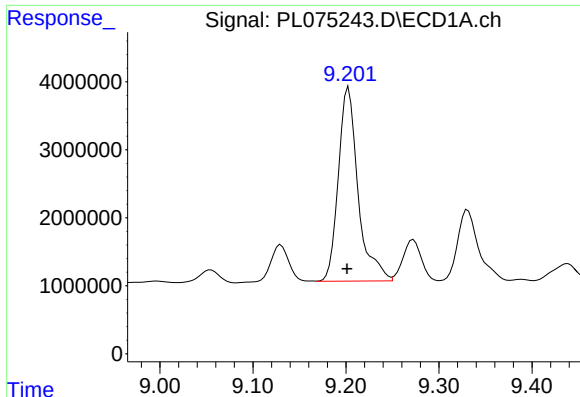
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.023 min
Response: 8210122
Conc: 14.55 ng/ml



#15 Endosulfan II

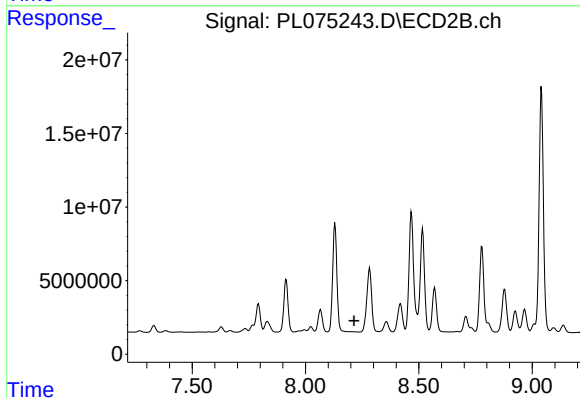
R.T.: 8.357 min
Delta R.T.: -0.003 min
Response: 9514808
Conc: 6.04 ng/ml



#16 4,4'-DDD

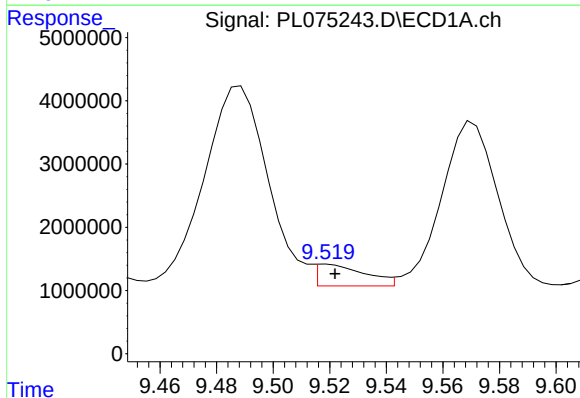
R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 42115496
Conc: 85.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



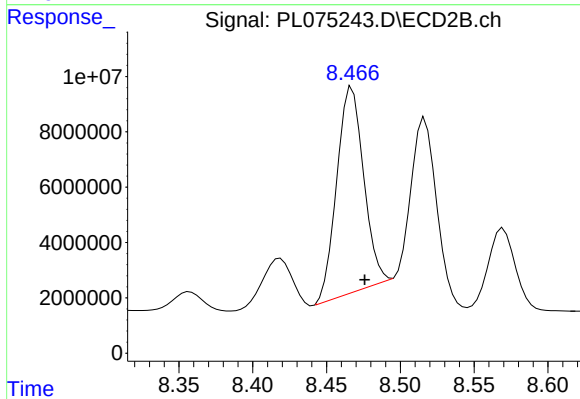
#16 4,4'-DDD

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



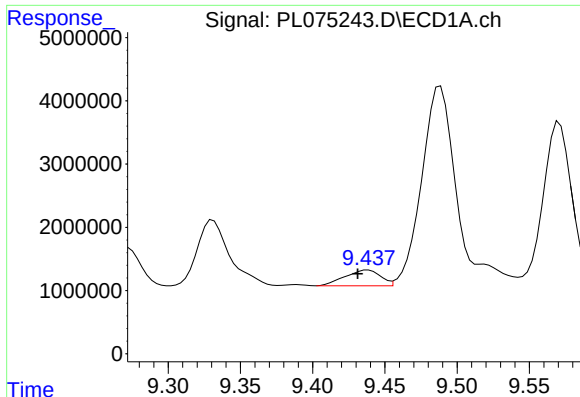
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 4065610
Conc: 6.98 ng/ml



#17 4,4'-DDT

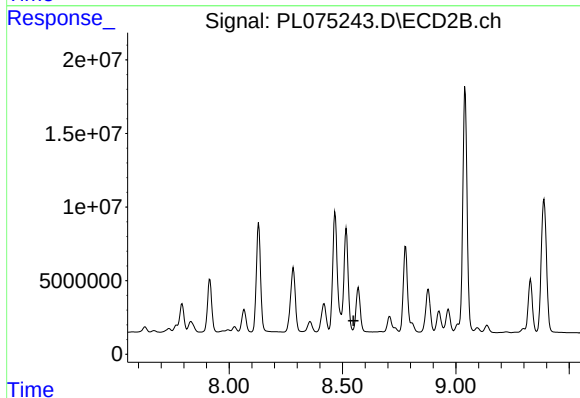
R.T.: 8.467 min
Delta R.T.: -0.008 min
Response: 93901117
Conc: 65.66 ng/ml



#18 Endrin aldehyde

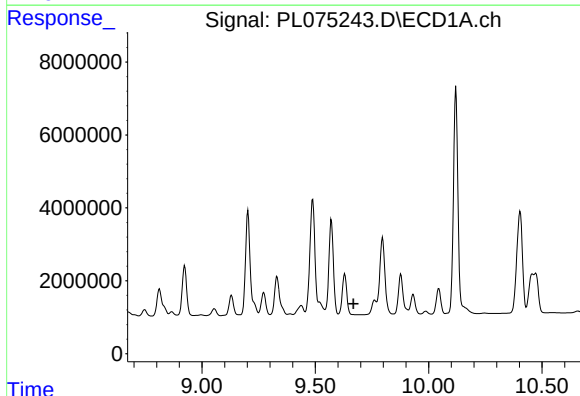
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 4275646
Conc: 9.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



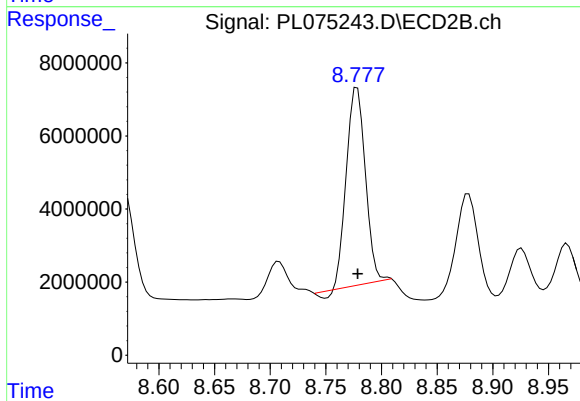
#18 Endrin aldehyde

R.T.: 8.570 min
Delta R.T.: 0.021 min
Response: -39594739
Conc: N.D.



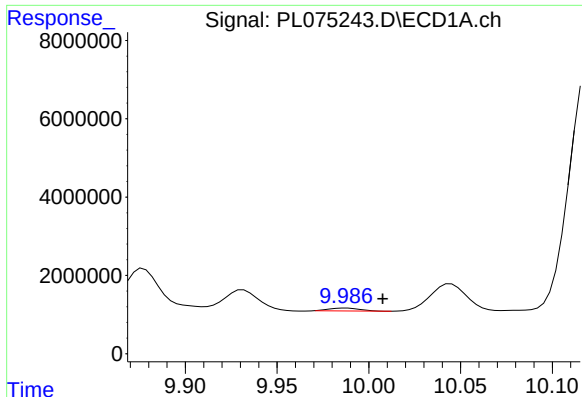
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

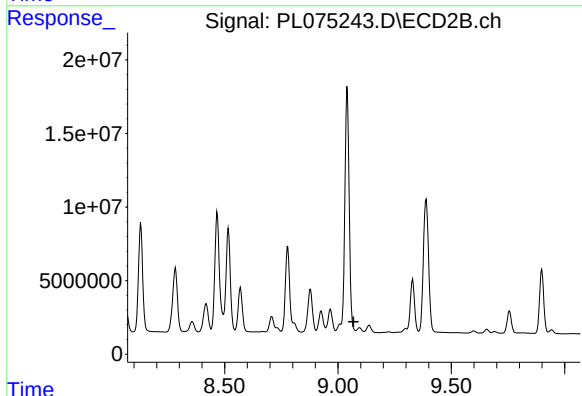
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 64078382
Conc: 42.81 ng/ml



#20 Methoxychlor

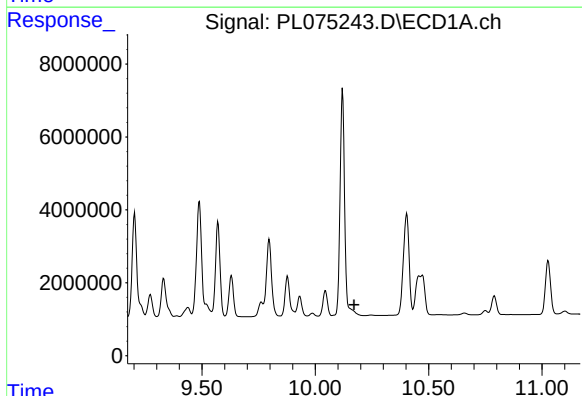
R.T.: 9.988 min
Delta R.T.: -0.020 min
Response: 869846
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



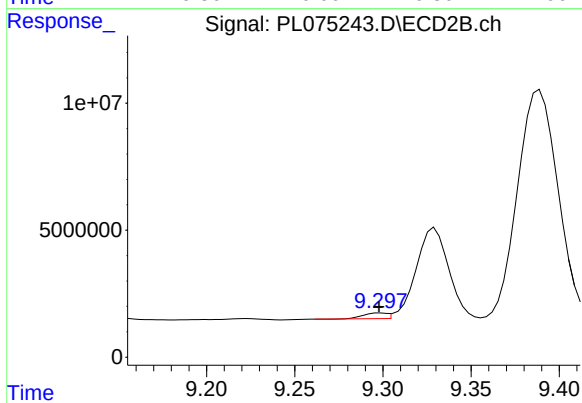
#20 Methoxychlor

R.T.: 9.095 min
Delta R.T.: 0.027 min
Response: -5100330
Conc: N.D.



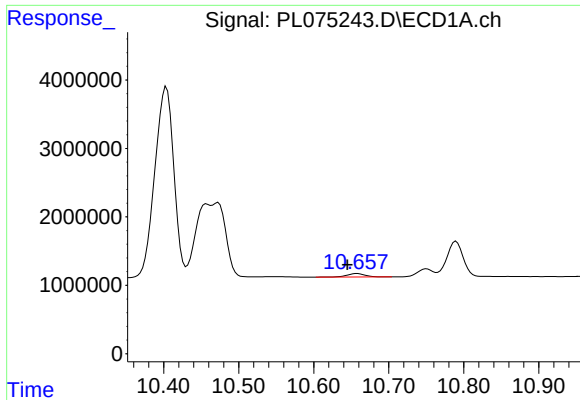
#21 Endrin ketone

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



#21 Endrin ketone

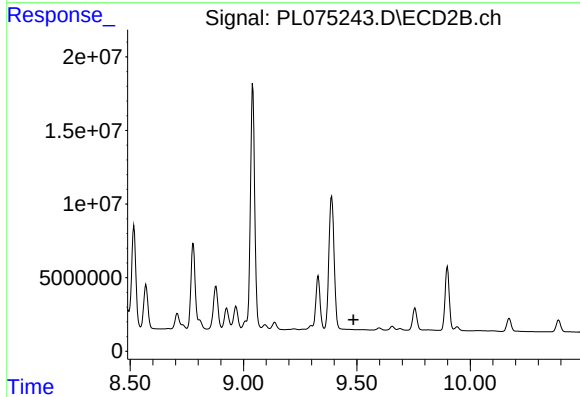
R.T.: 9.299 min
Delta R.T.: 0.001 min
Response: 2066196
Conc: 1.29 ng/ml



#22 Mirex

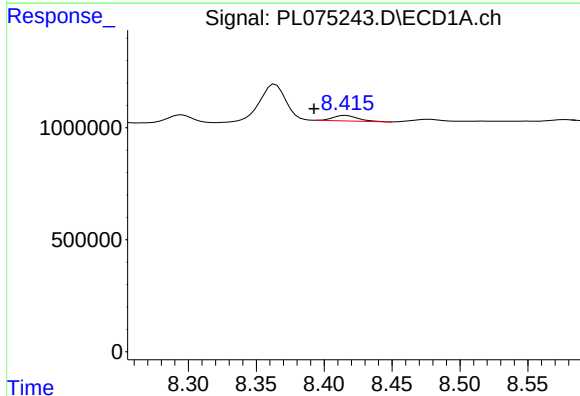
R.T.: 10.658 min
Delta R.T.: 0.013 min
Response: 835272
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



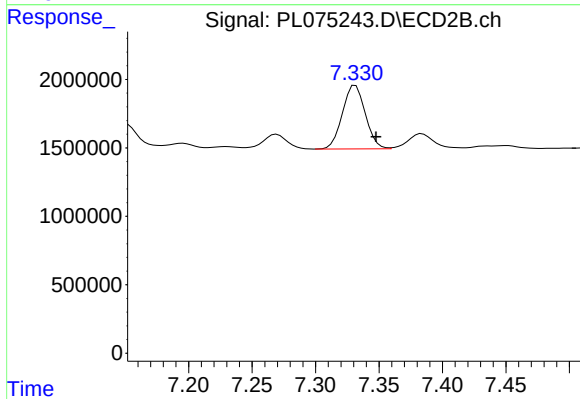
#22 Mirex

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



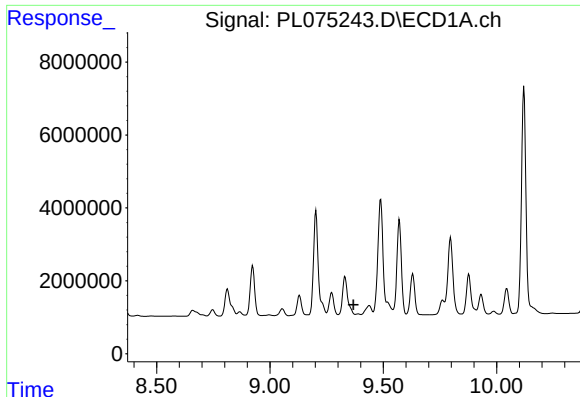
#25 Chlordane-3

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 316214
Conc: 3.22 ng/ml



#25 Chlordane-3

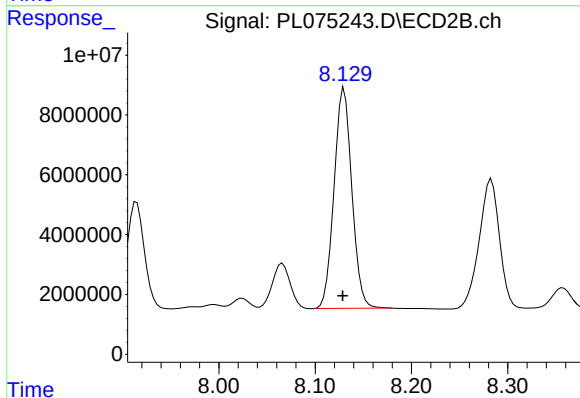
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 5833249
Conc: 31.98 ng/ml



#27 Chlordane-5

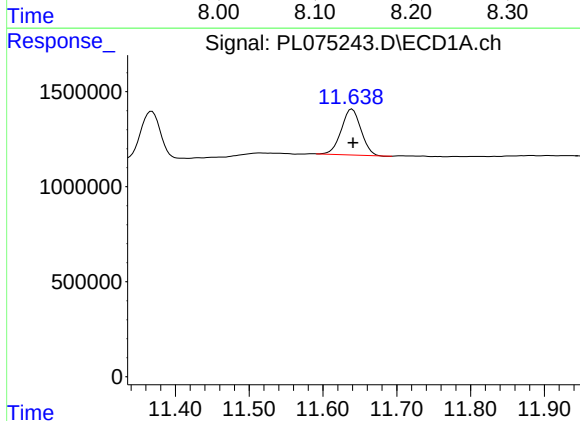
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



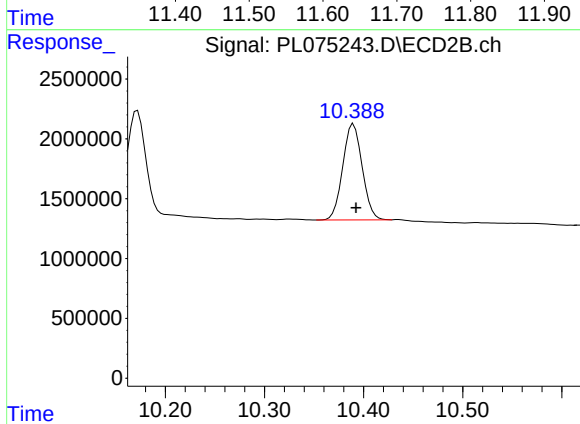
#27 Chlordane-5

R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 94551491
Conc: 1835.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 4472804
Conc: 8.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.002 min
Response: 10920464
Conc: 7.96 ng/ml