

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 05:28
 Operator : AR\AJ
 Sample : N3072-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:54:46 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	4.640	11095033	28869751	18.877	18.224
28)	SA Decachlor...	11.639	10.388	7107960	15277757	13.257	11.133
Target Compounds							
3)	MA gamma-BHC...	0.000	5.758	0	674073	N.D.	0.321 #
5)	MB Aldrin	7.625f	6.494	1299675	584205	1.782	0.303 #
8)	B Heptachlo...	8.122	7.070	273774	353865	0.401	0.194 #
9)	A Endosulfan I	8.511f	7.498f	241152	6903301	0.384	4.085 #
10)	B gamma-Chl...	8.389	7.346	792205	1927514	1.175	1.048
11)	B alpha-Chl...	8.474	7.416	849378	2978348	1.254	1.630 #
12)	B 4,4'-DDE	0.000	7.628	0	185001	N.D.	0.114 #
13)	MA Dieldrin	8.819	7.763	444956	3139362	0.702	1.809 #
14)	MA Endrin	0.000	8.044	0	142820	N.D.	0.092 #
15)	B Endosulfa...	9.309	8.368	1057554	965750	1.874	0.613 #
16)	A 4,4'-DDD	9.197	8.243f	435155	-61846	0.880	N.D. #
17)	MA 4,4'-DDT	9.521	8.471	979678	851739	1.682	0.596 #
19)	B Endosulfa...	9.664	8.789	116404	352711	0.209	0.236
20)	A Methoxychlor	0.000	9.091f	0	178135	N.D.	0.219 #
23)	Chlordane-1	0.000	5.961	0	411701	N.D.	7.225 #
24)	Chlordane-2	7.625	6.652	1299675	3001974	44.386	43.493
25)	Chlordane-3	8.389	7.346	792205	1927514	8.070	10.569 #
26)	Chlordane-4	8.474	7.416	849378	2978348	7.086	15.365 #
27)	Chlordane-5	0.000	8.139	0	1066208	N.D.	20.696 #

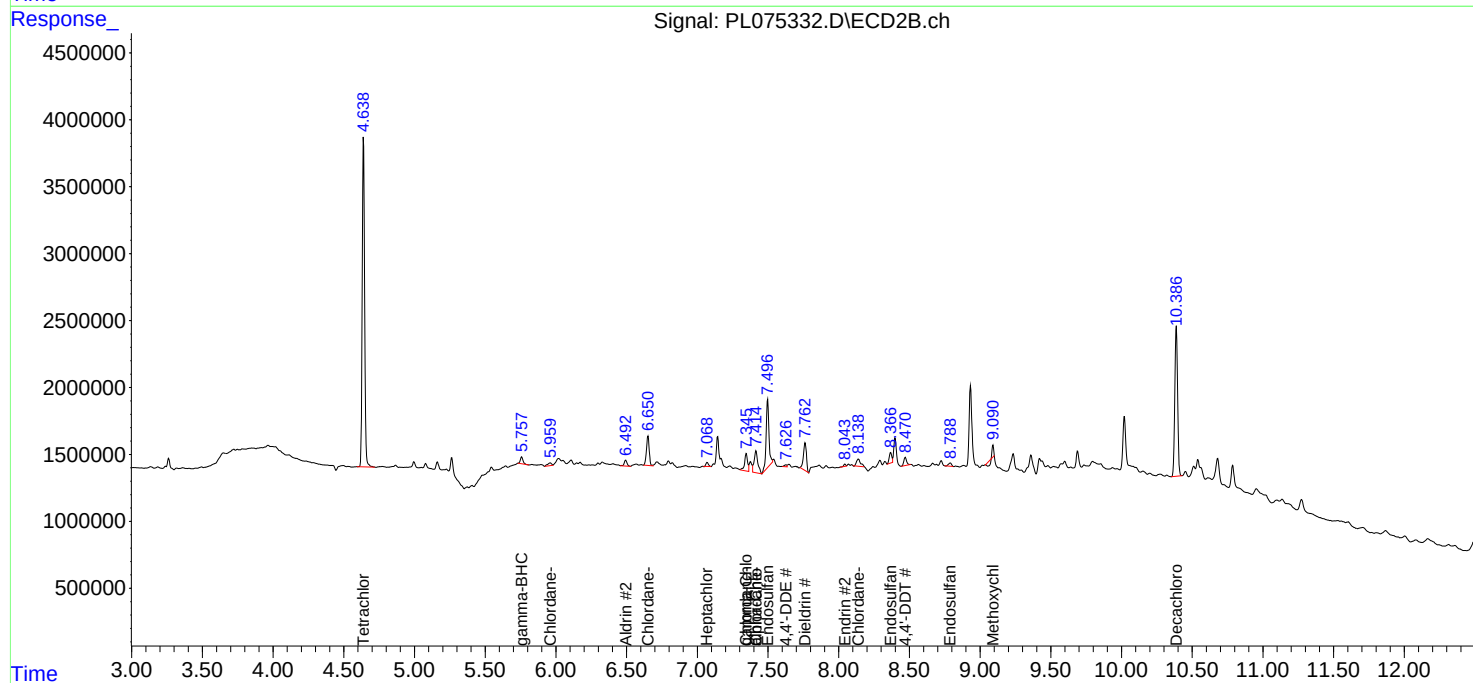
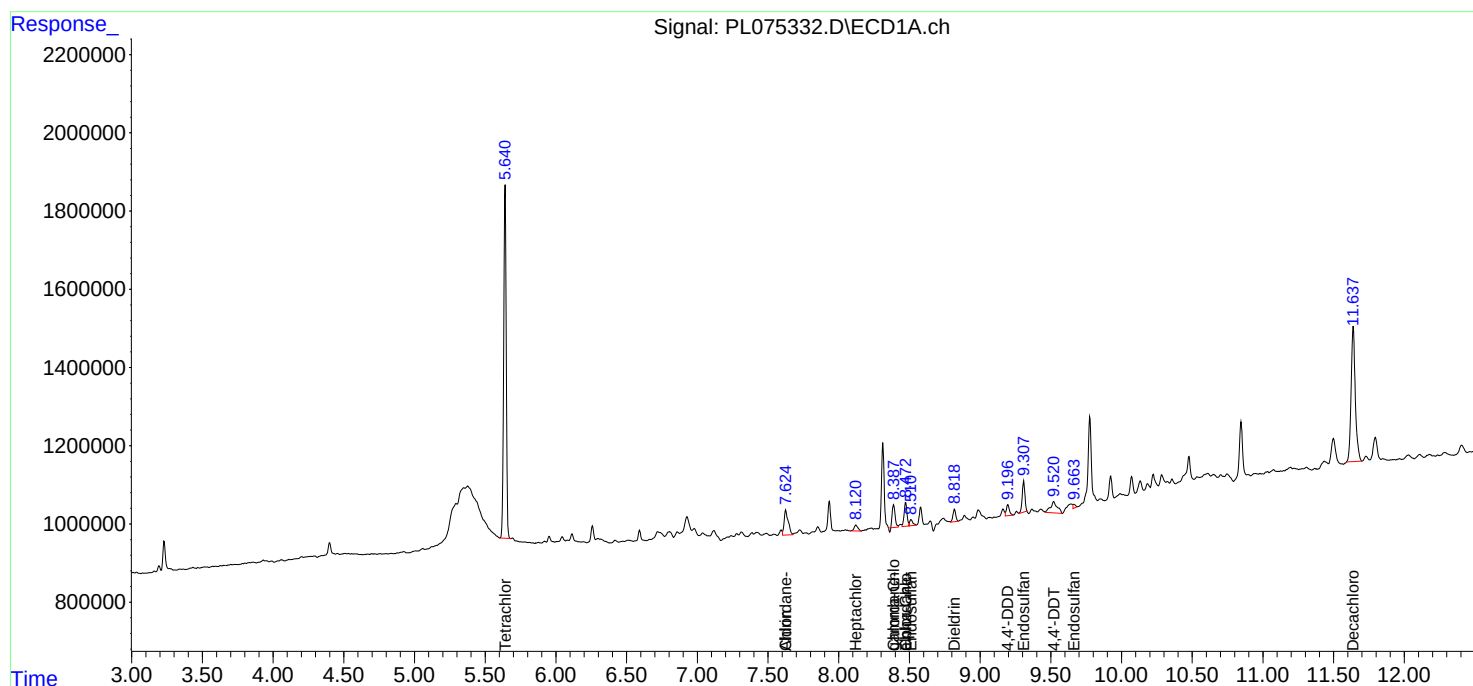
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

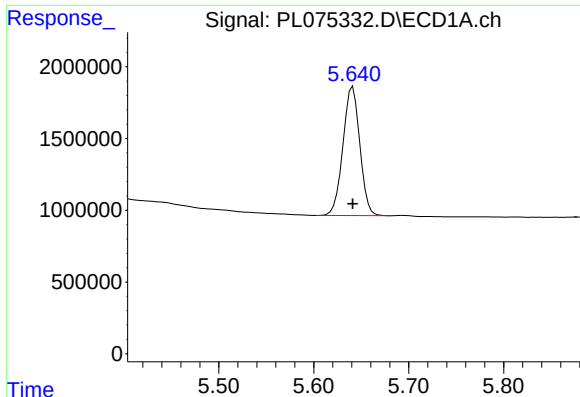
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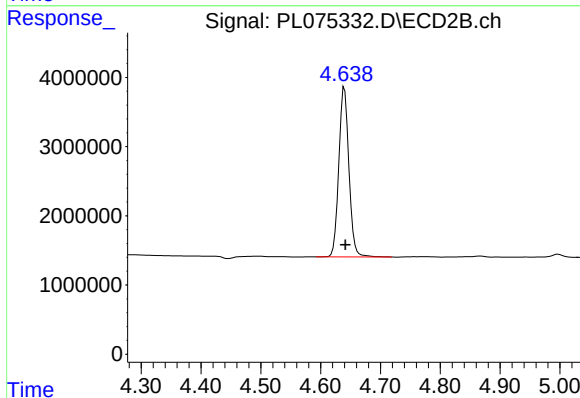




#1 Tetrachloro-m-xylene

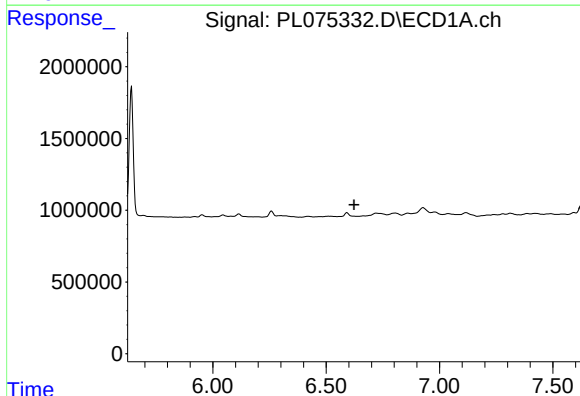
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 11095033
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



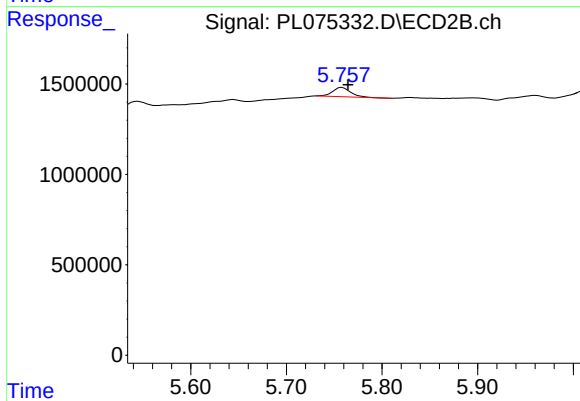
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 28869751
Conc: 18.22 ng/ml



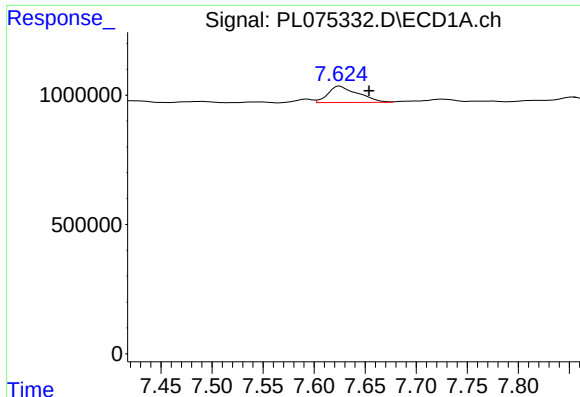
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

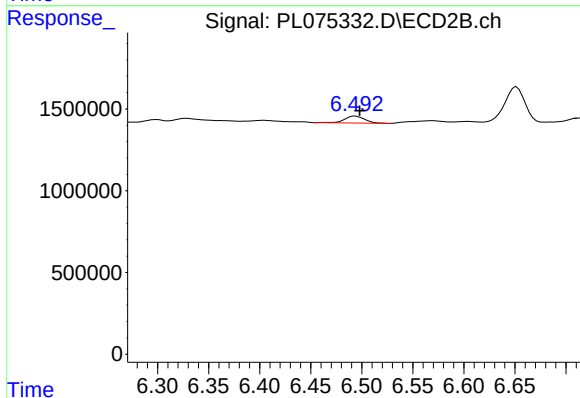
R.T.: 5.758 min
Delta R.T.: -0.006 min
Response: 674073
Conc: 0.32 ng/ml



#5 Aldrin

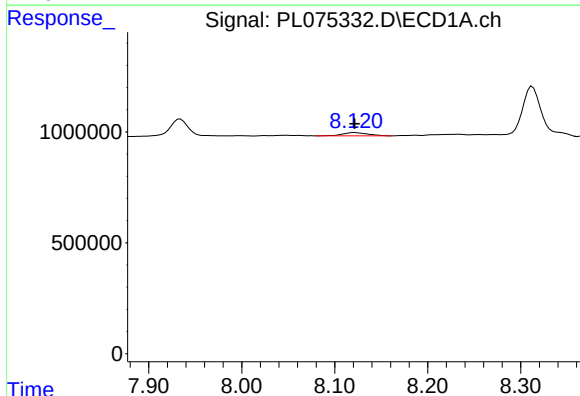
R.T.: 7.625 min
Delta R.T.: -0.028 min
Response: 1299675
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



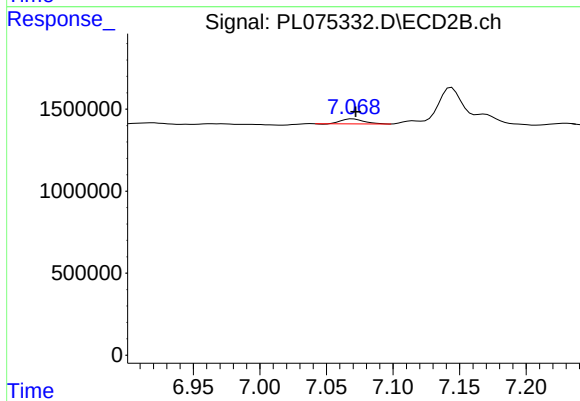
#5 Aldrin

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 584205
Conc: 0.30 ng/ml



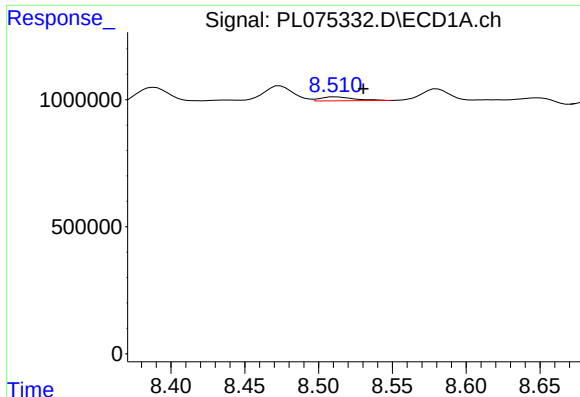
#8 Heptachlor epoxide

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 273774
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

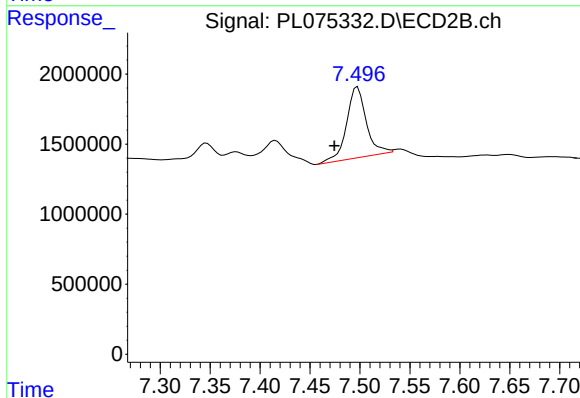
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 353865
Conc: 0.19 ng/ml



#9 Endosulfan I

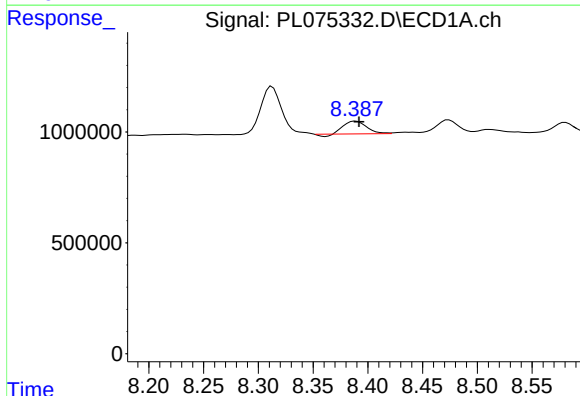
R.T.: 8.511 min
Delta R.T.: -0.019 min
Response: 241152
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



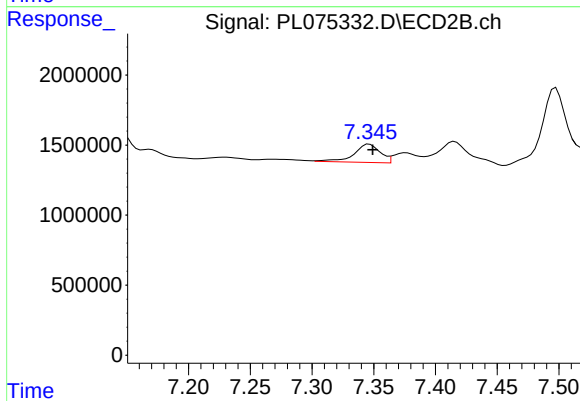
#9 Endosulfan I

R.T.: 7.498 min
Delta R.T.: 0.023 min
Response: 6903301
Conc: 4.09 ng/ml



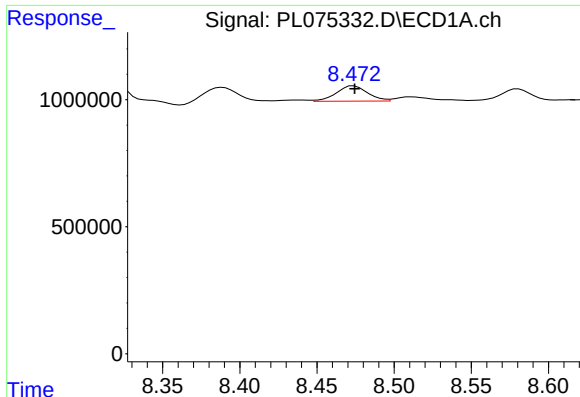
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 792205
Conc: 1.17 ng/ml



#10 gamma-Chlordane

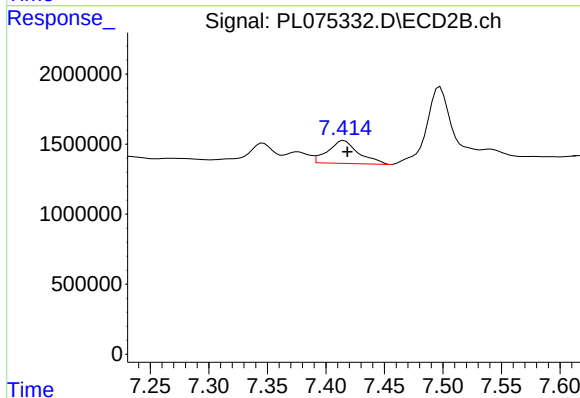
R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 1927514
Conc: 1.05 ng/ml



#11 alpha-Chlordane

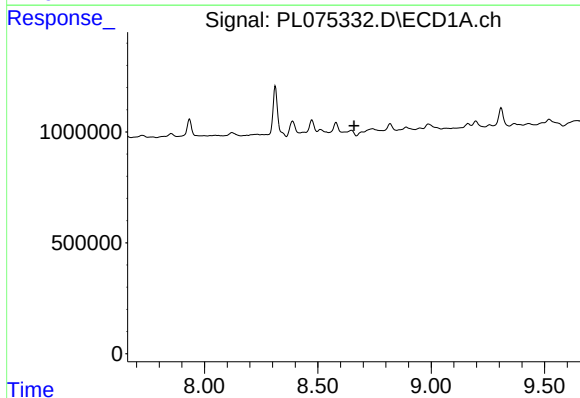
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 849378
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



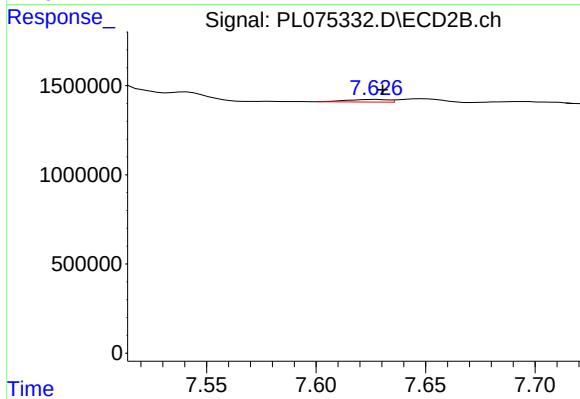
#11 alpha-Chlordane

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 2978348
Conc: 1.63 ng/ml



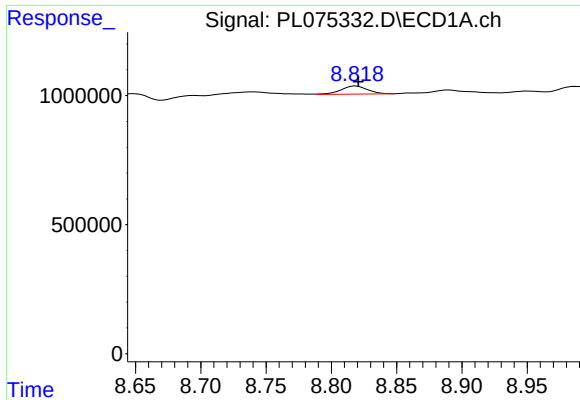
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.660 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

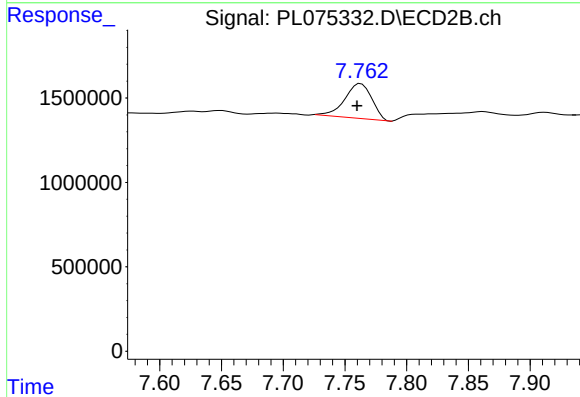
R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 185001
Conc: 0.11 ng/ml



#13 Dieldrin

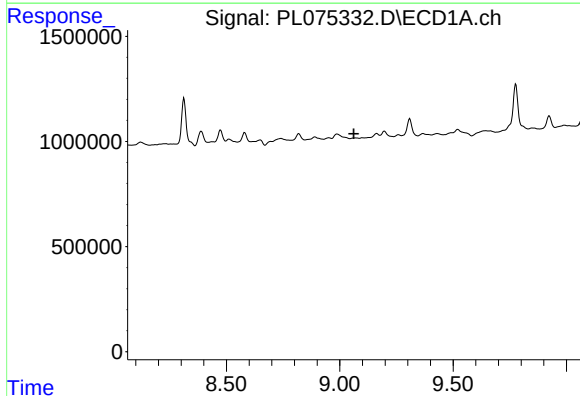
R.T.: 8.819 min
Delta R.T.: -0.002 min
Response: 444956
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



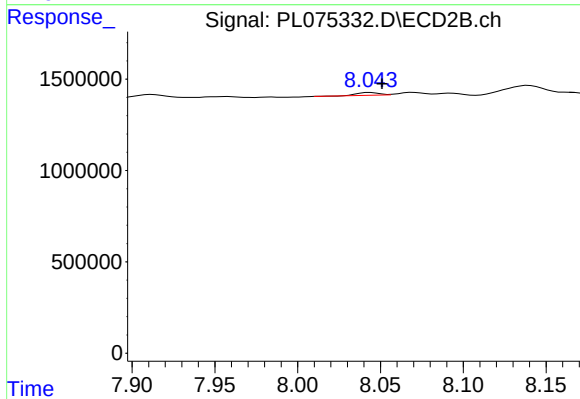
#13 Dieldrin

R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 3139362
Conc: 1.81 ng/ml



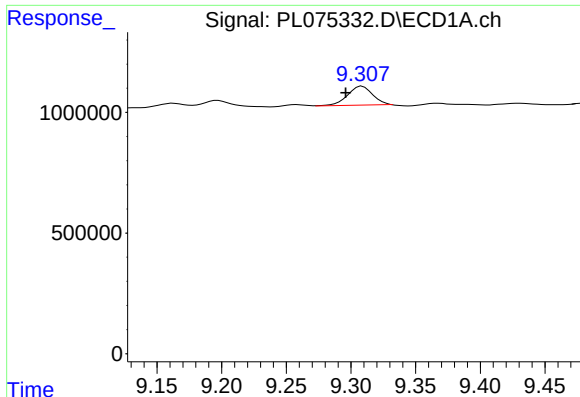
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

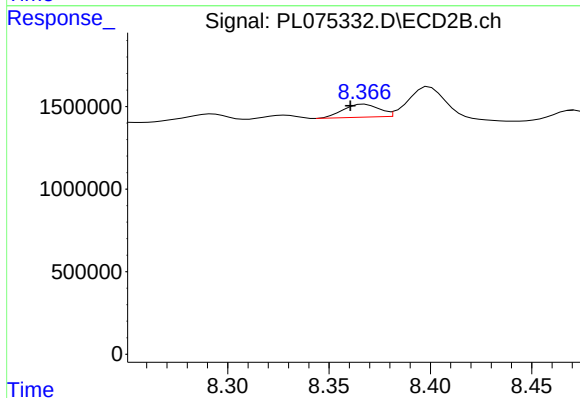
R.T.: 8.044 min
Delta R.T.: -0.007 min
Response: 142820
Conc: 0.09 ng/ml



#15 Endosulfan II

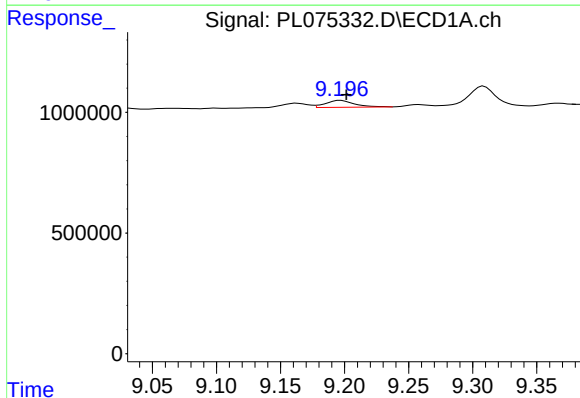
R.T.: 9.309 min
Delta R.T.: 0.013 min
Response: 1057554
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



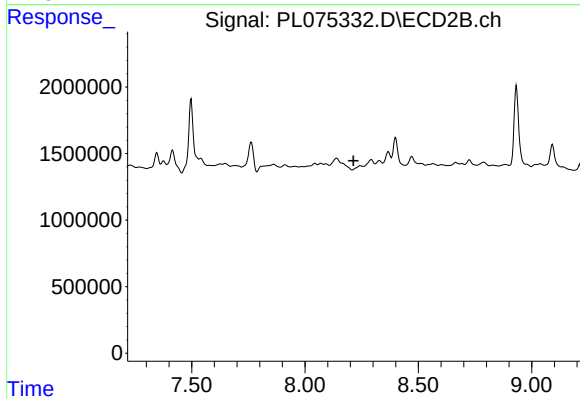
#15 Endosulfan II

R.T.: 8.368 min
Delta R.T.: 0.007 min
Response: 965750
Conc: 0.61 ng/ml



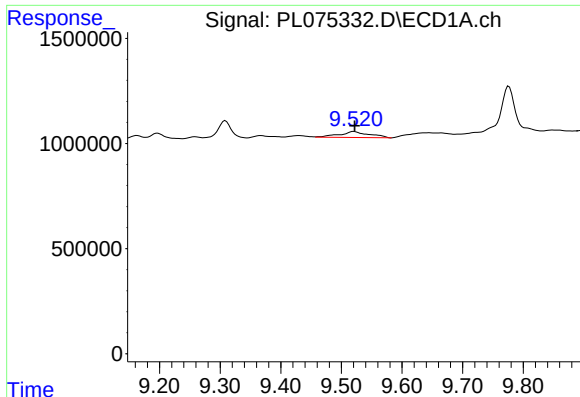
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.004 min
Response: 435155
Conc: 0.88 ng/ml



#16 4,4'-DDD

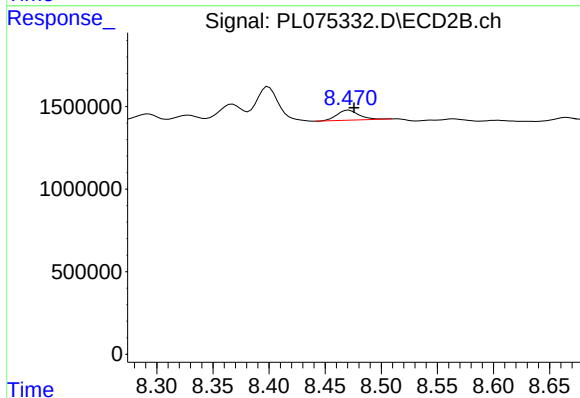
R.T.: 8.243 min
Delta R.T.: 0.029 min
Response: -61846
Conc: N.D.



#17 4,4'-DDT

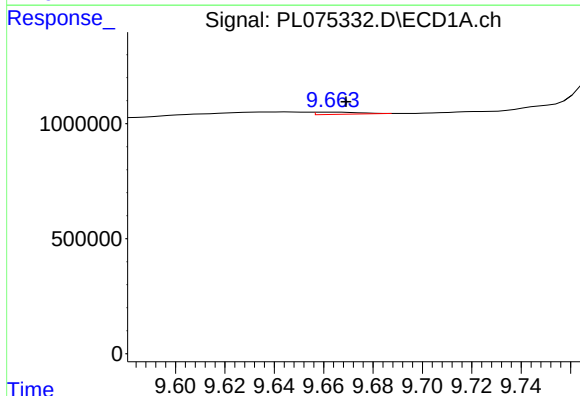
R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 979678
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



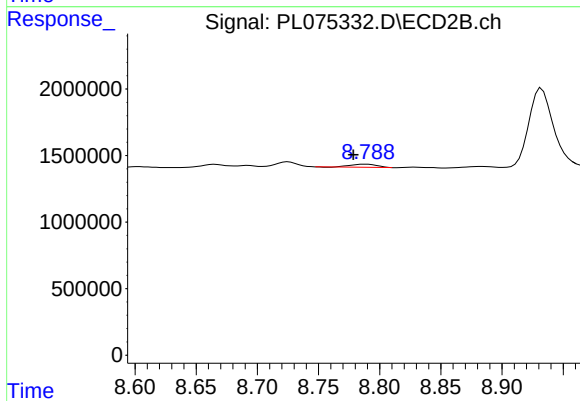
#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 851739
Conc: 0.60 ng/ml



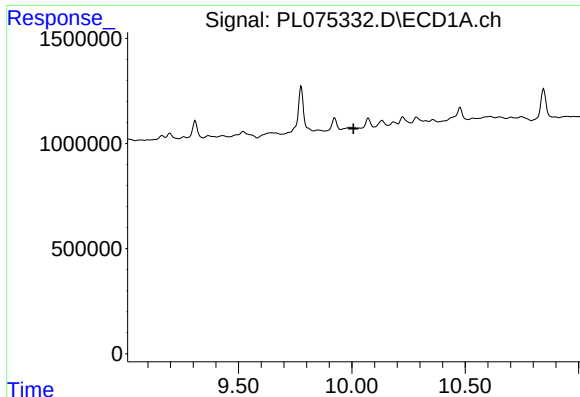
#19 Endosulfan Sulfate

R.T.: 9.664 min
Delta R.T.: -0.005 min
Response: 116404
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

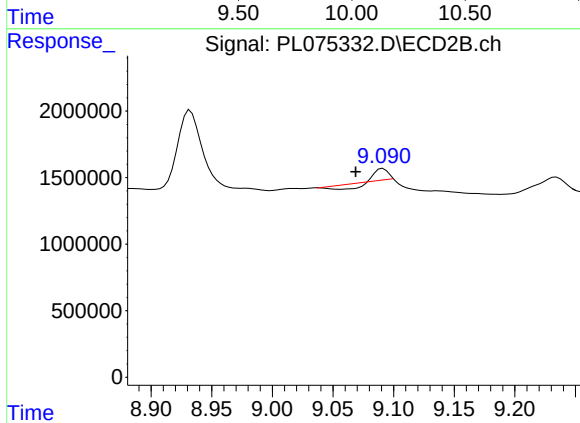
R.T.: 8.789 min
Delta R.T.: 0.011 min
Response: 352711
Conc: 0.24 ng/ml



#20 Methoxychlor

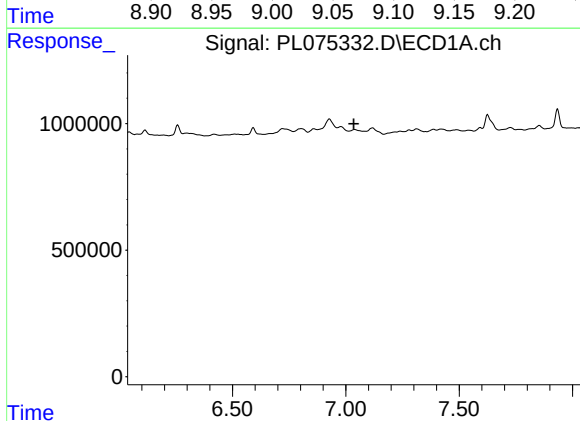
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



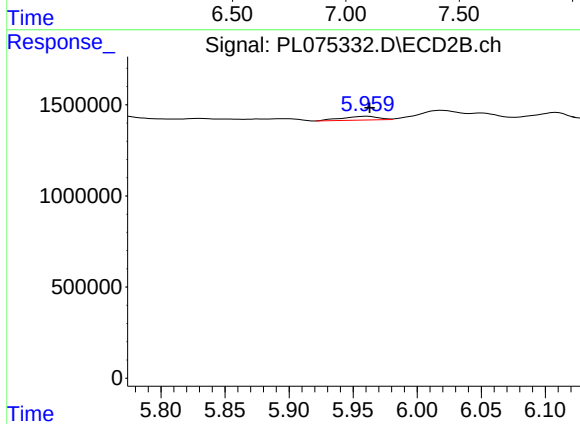
#20 Methoxychlor

R.T.: 9.091 min
Delta R.T.: 0.022 min
Response: 178135
Conc: 0.22 ng/ml



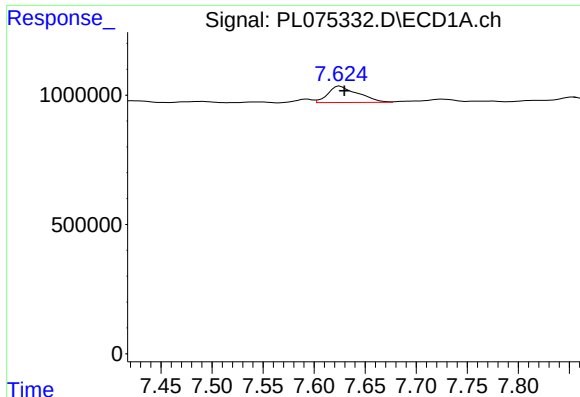
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

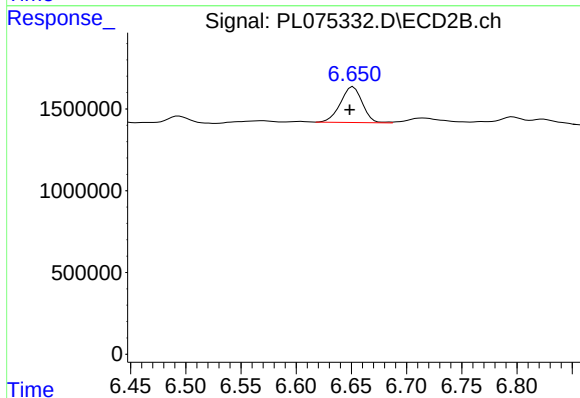
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 411701
Conc: 7.22 ng/ml



#24 Chlordane-2

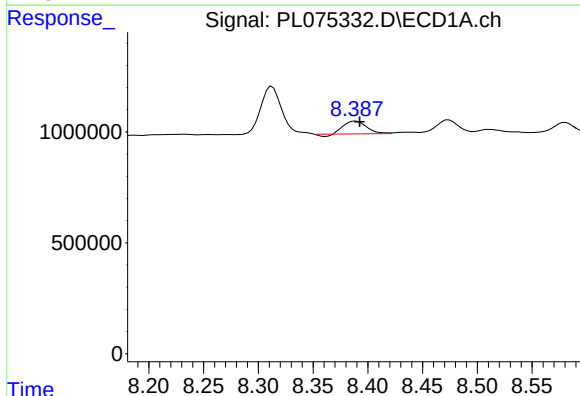
R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 1299675
Conc: 44.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



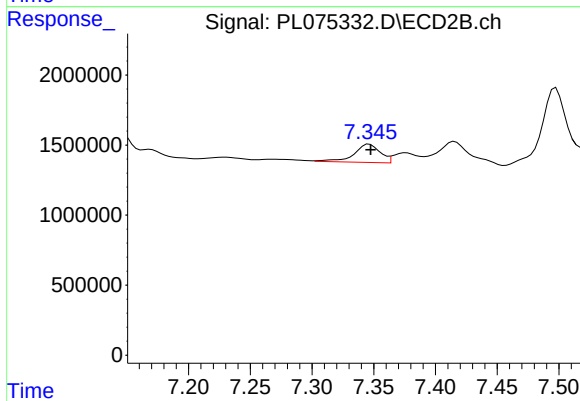
#24 Chlordane-2

R.T.: 6.652 min
Delta R.T.: 0.003 min
Response: 3001974
Conc: 43.49 ng/ml



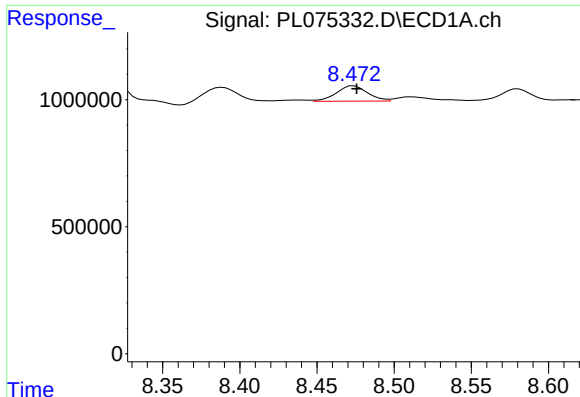
#25 Chlordane-3

R.T.: 8.389 min
Delta R.T.: -0.004 min
Response: 792205
Conc: 8.07 ng/ml



#25 Chlordane-3

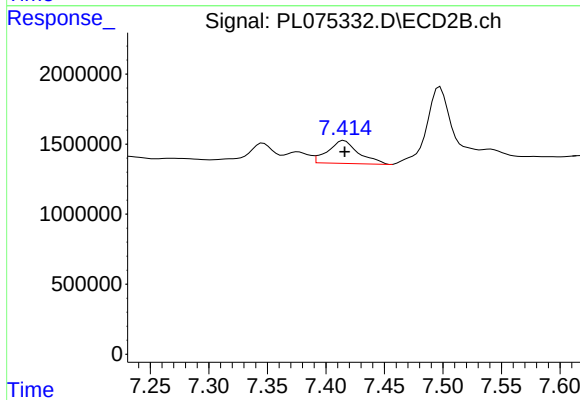
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 1927514
Conc: 10.57 ng/ml



#26 Chlordane-4

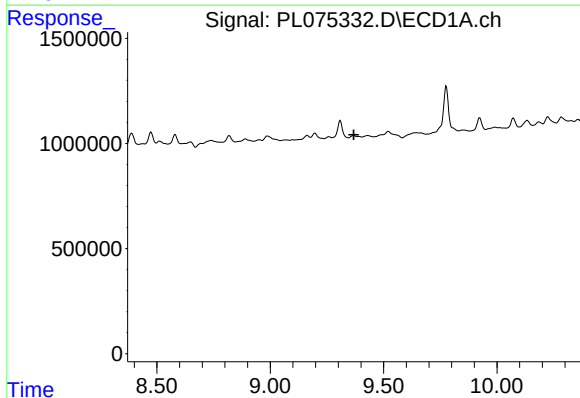
R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 849378
Conc: 7.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



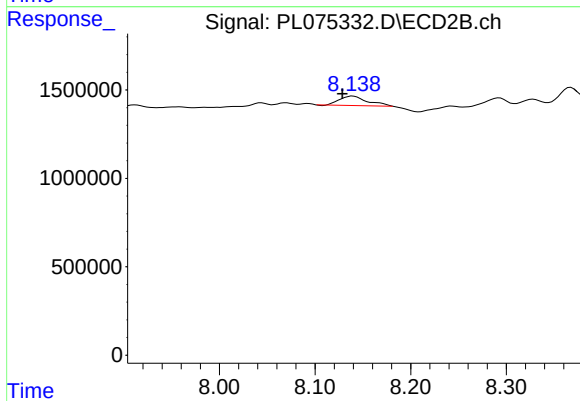
#26 Chlordane-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 2978348
Conc: 15.37 ng/ml



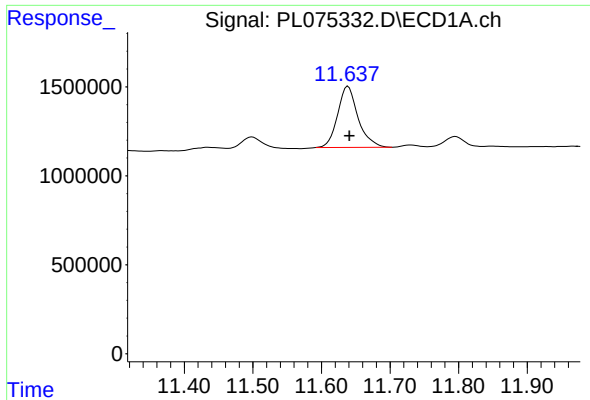
#27 Chlordane-5

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



#27 Chlordane-5

R.T.: 8.139 min
Delta R.T.: 0.011 min
Response: 1066208
Conc: 20.70 ng/ml



#28 Decachlorobiphenyl

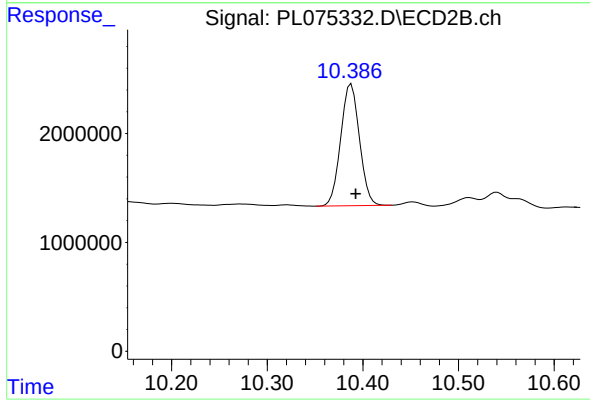
R.T.: 11.639 min

Delta R.T.: -0.002 min

Response: 7107960

Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.388 min

Delta R.T.: -0.005 min

Response: 15277757

Conc: 11.13 ng/ml