

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 17:23
 Operator : AR\AJ
 Sample : N2985-15
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:24:00 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...	5.640	4.641	4565585	11124813	7.768	7.023
28)	SA Decachlor...	11.638	10.390	5117036	12745172	9.543	9.288
Target Compounds							
5)	MB Aldrin	7.626f	6.490	7225780	211569	9.909	0.110 #
7)	B delta-BHC	7.151	0.000	143581	0	0.187	N.D. #
9)	A Endosulfan I	0.000	7.465	0	552318	N.D.	0.327 #
10)	B gamma-Chl...	8.391	7.347	976834	1943176	1.448	1.057 #
11)	B alpha-Chl...	8.475	7.415	3844024	5146185	5.673	2.816 #
12)	B 4,4'-DDE	8.658	7.628	1554886	4054354	2.673	2.489
14)	MA Endrin	0.000	8.067f	0	572684	N.D.	0.368 #
15)	B Endosulfa...	0.000	8.363	0	2400792	N.D.	1.525 #
16)	A 4,4'-DDD	9.205	0.000	296275	0	0.599	N.D. #
17)	MA 4,4'-DDT	9.519	8.471	671930	2419508	1.154	1.692 #
19)	B Endosulfa...	9.667	8.777	163185	449491	0.293	0.300
21)	B Endrin ke...	10.187f	0.000	154859	0	0.252	N.D. #
23)	Chlordane-1	7.036	5.962	581692	1558978	24.974	27.358
24)	Chlordane-2	7.626	6.650	7225780	2085042	246.774	30.208 #
25)	Chlordane-3	8.391	7.347	976834	1943176	9.951	10.655
26)	Chlordane-4	8.475	7.415	3844024	5146185	32.067	26.549
27)	Chlordane-5	9.367	8.128	778762	937419	35.729	18.196 #

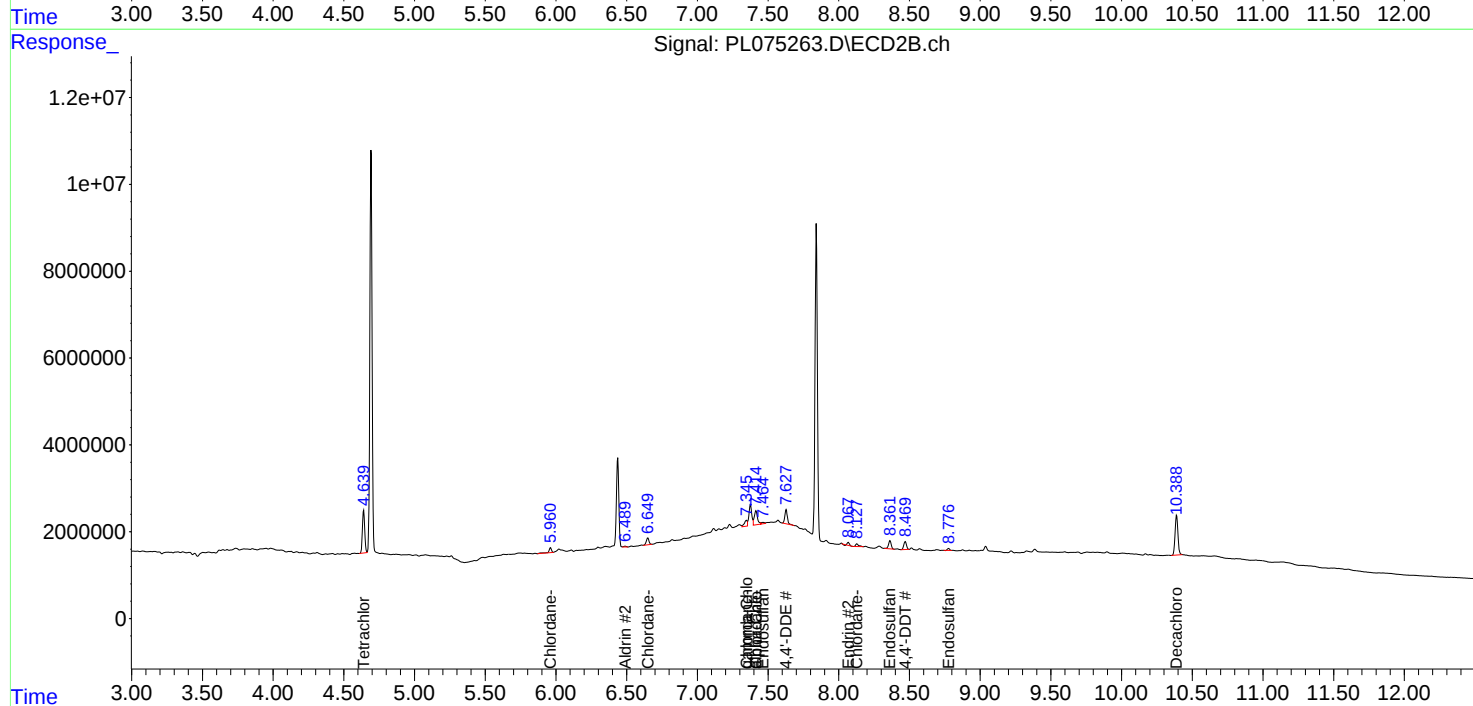
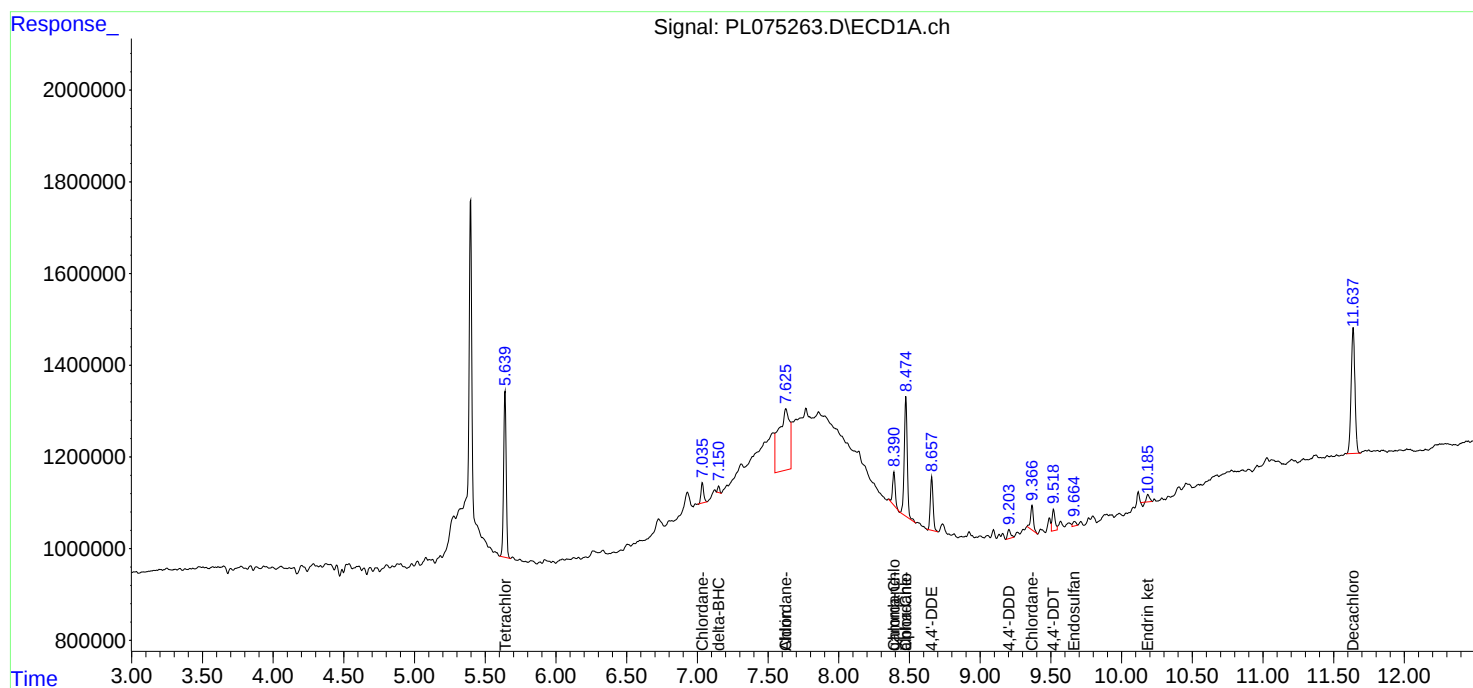
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

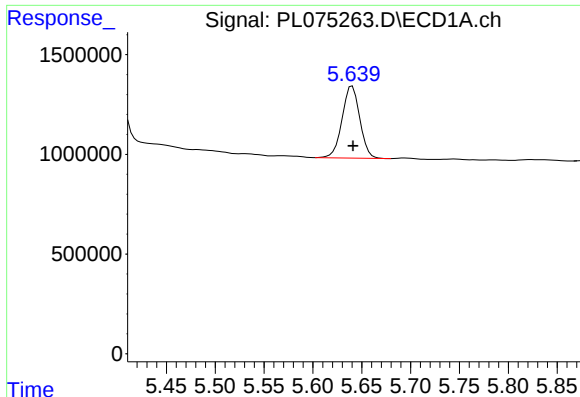
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
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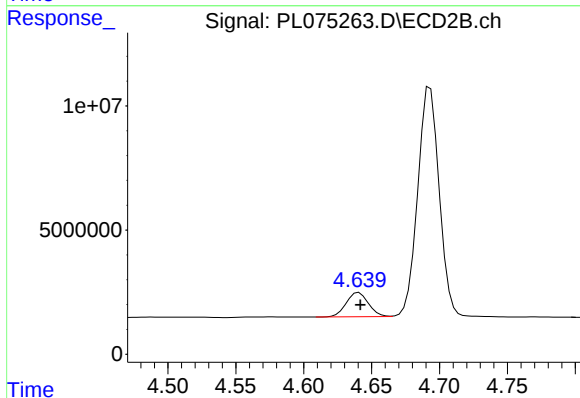




#1 Tetrachloro-m-xylene

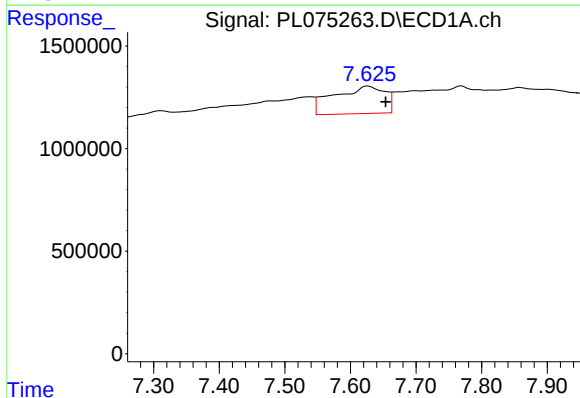
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 4565585
Conc: 7.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



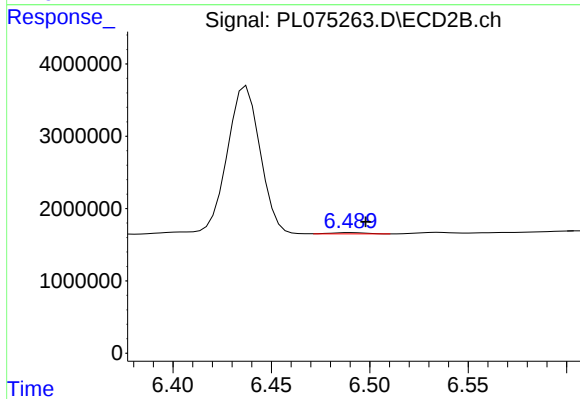
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 11124813
Conc: 7.02 ng/ml



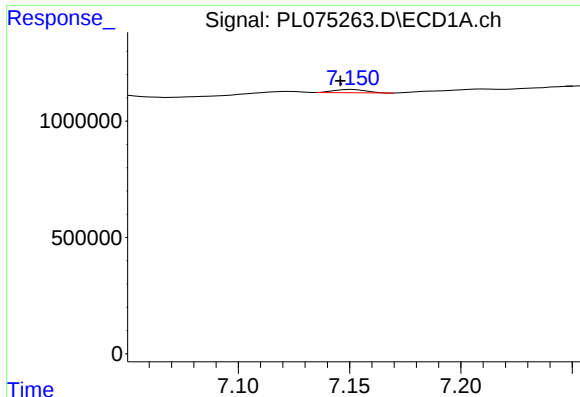
#5 Aldrin

R.T.: 7.626 min
Delta R.T.: -0.027 min
Response: 7225780
Conc: 9.91 ng/ml



#5 Aldrin

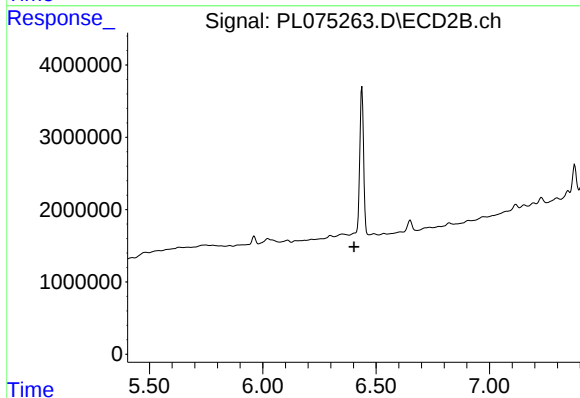
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 211569
Conc: 0.11 ng/ml



#7 delta-BHC

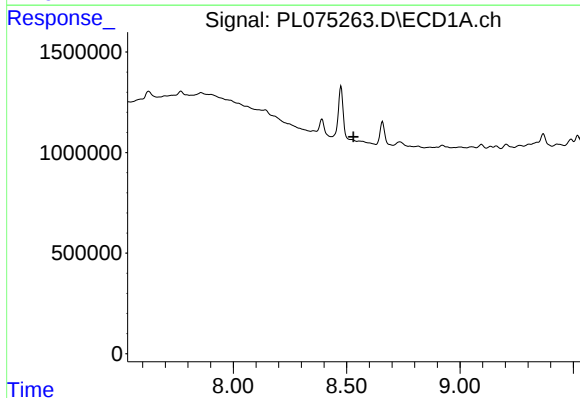
R.T.: 7.151 min
Delta R.T.: 0.005 min
Response: 143581
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



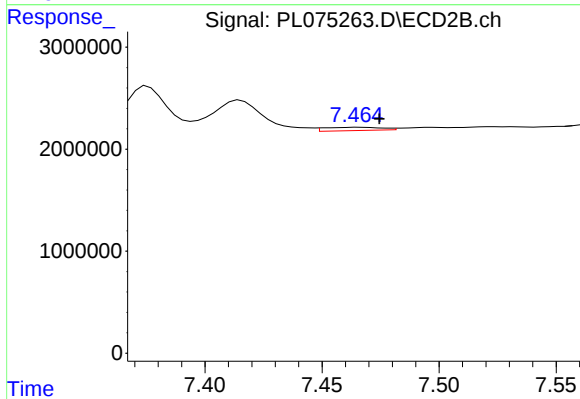
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



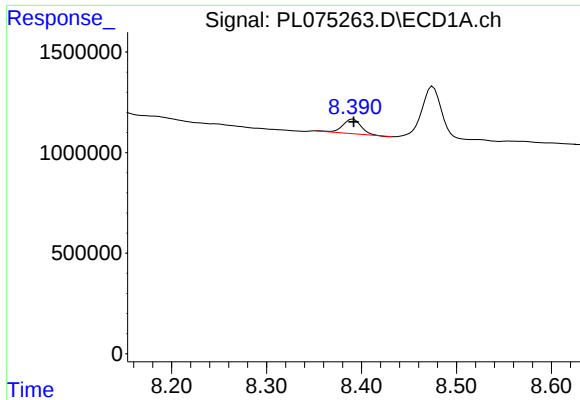
#9 Endosulfan I

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



#9 Endosulfan I

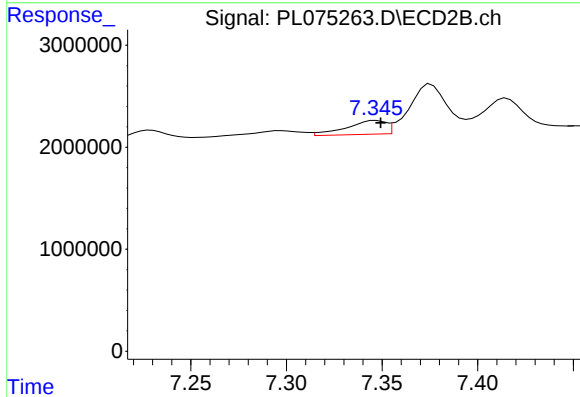
R.T.: 7.465 min
Delta R.T.: -0.009 min
Response: 552318
Conc: 0.33 ng/ml



#10 gamma-Chlordane

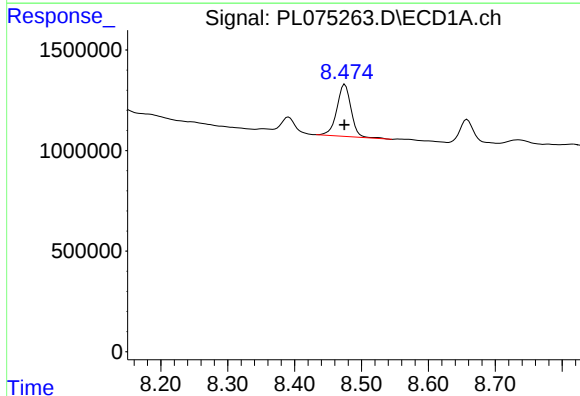
R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 976834
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



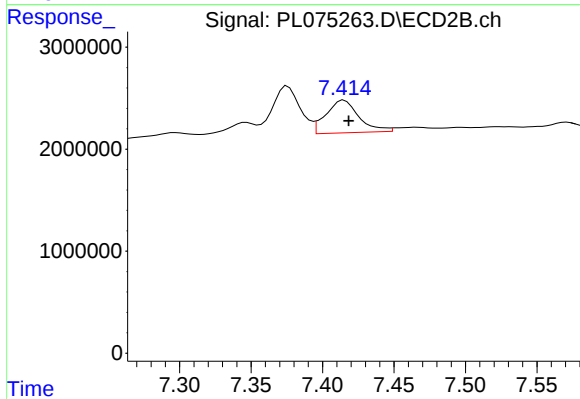
#10 gamma-Chlordane

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 1943176
Conc: 1.06 ng/ml



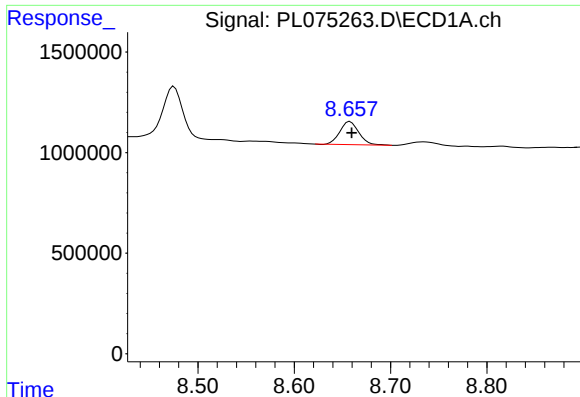
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 3844024
Conc: 5.67 ng/ml



#11 alpha-Chlordane

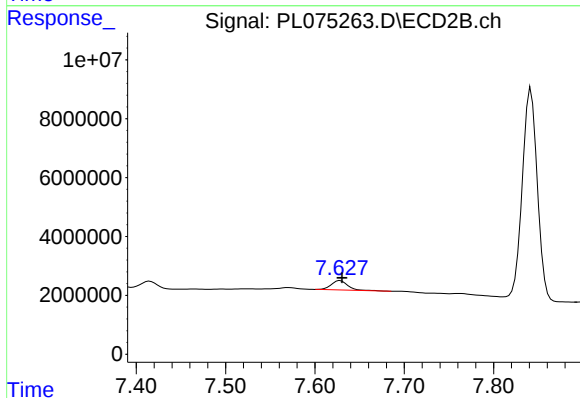
R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 5146185
Conc: 2.82 ng/ml



#12 4,4'-DDE

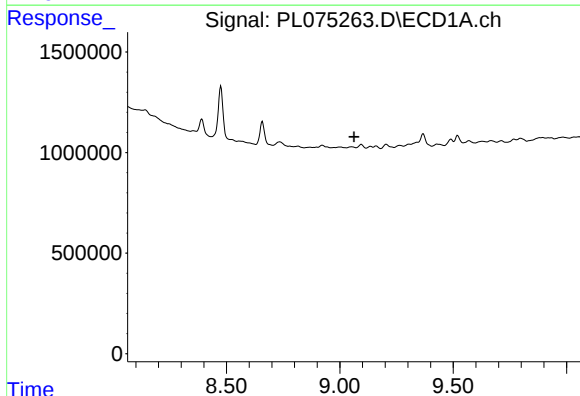
R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 1554886
Conc: 2.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



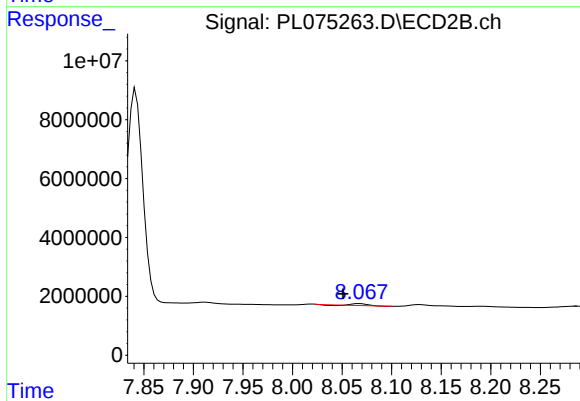
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 4054354
Conc: 2.49 ng/ml



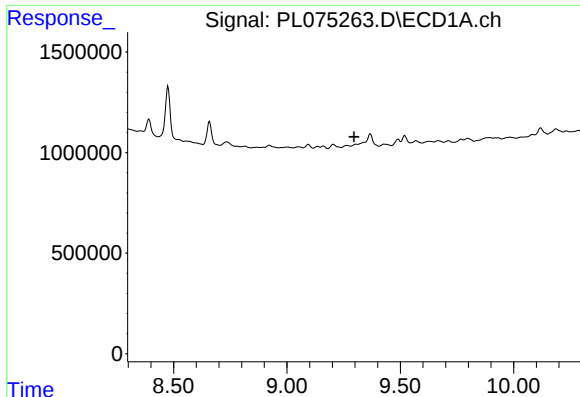
#14 Endrin

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



#14 Endrin

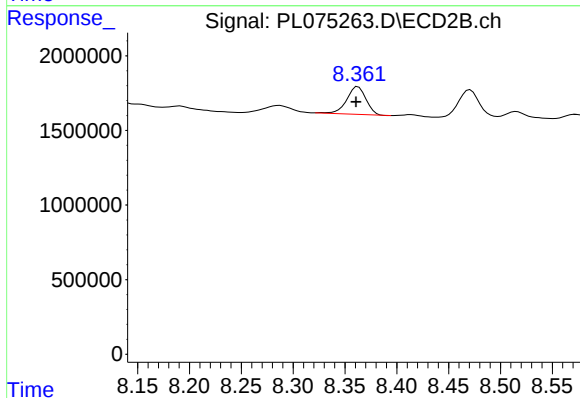
R.T.: 8.067 min
Delta R.T.: 0.016 min
Response: 572684
Conc: 0.37 ng/ml



#15 Endosulfan II

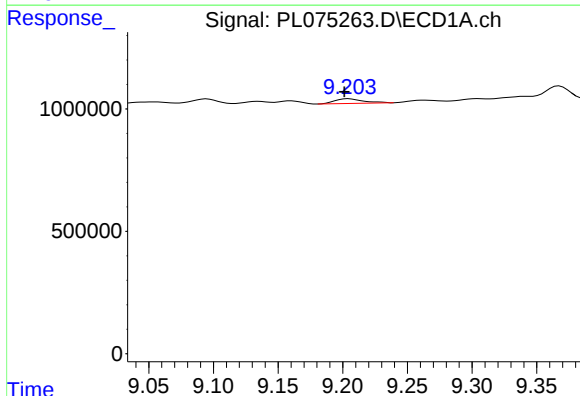
R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



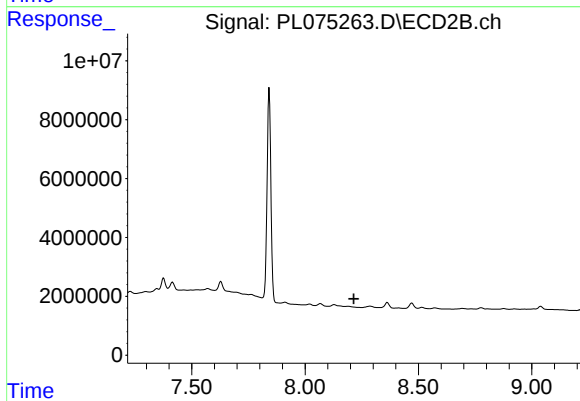
#15 Endosulfan II

R.T.: 8.363 min
Delta R.T.: 0.002 min
Response: 2400792
Conc: 1.52 ng/ml



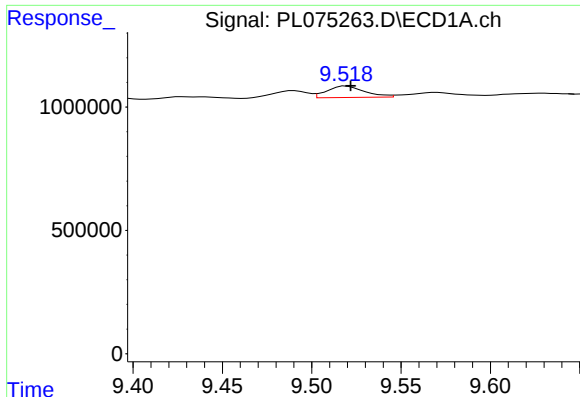
#16 4,4'-DDD

R.T.: 9.205 min
Delta R.T.: 0.003 min
Response: 296275
Conc: 0.60 ng/ml



#16 4,4'-DDD

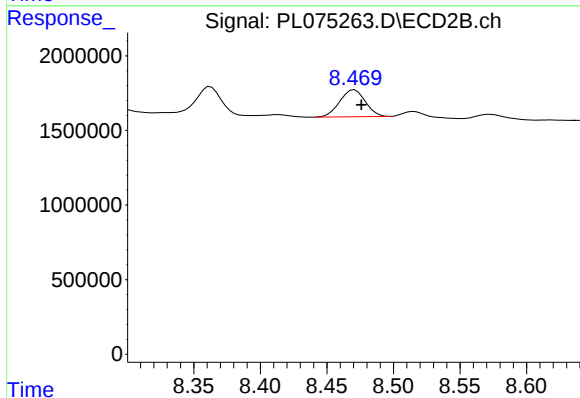
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

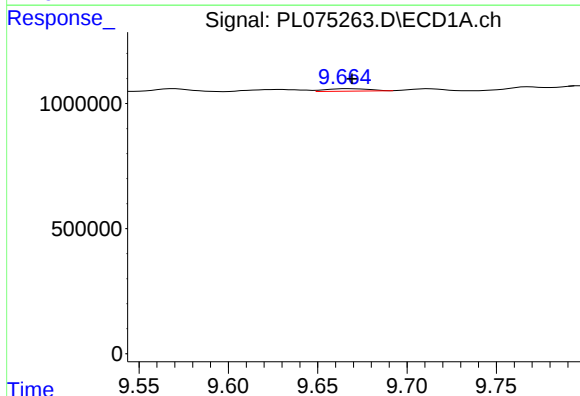
R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 671930
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



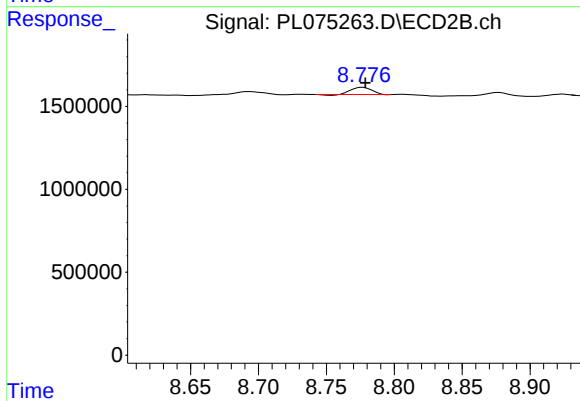
#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 2419508
Conc: 1.69 ng/ml



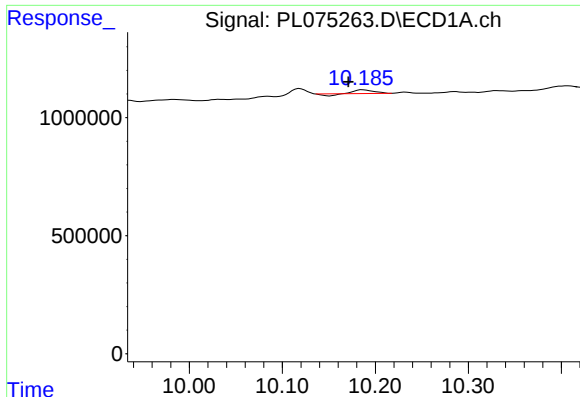
#19 Endosulfan Sulfate

R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 163185
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

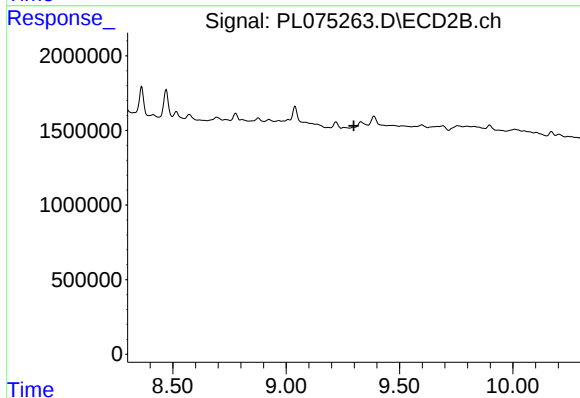
R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 449491
Conc: 0.30 ng/ml



#21 Endrin ketone

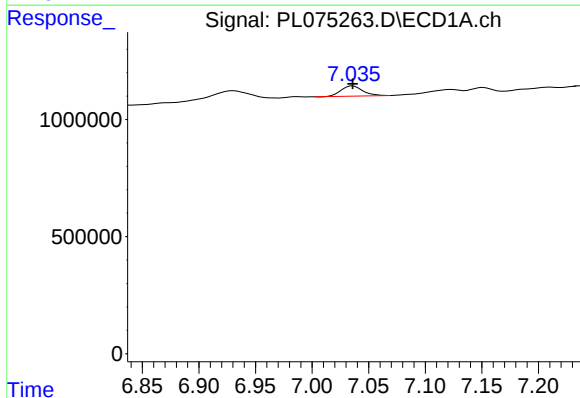
R.T.: 10.187 min
Delta R.T.: 0.016 min
Response: 154859
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



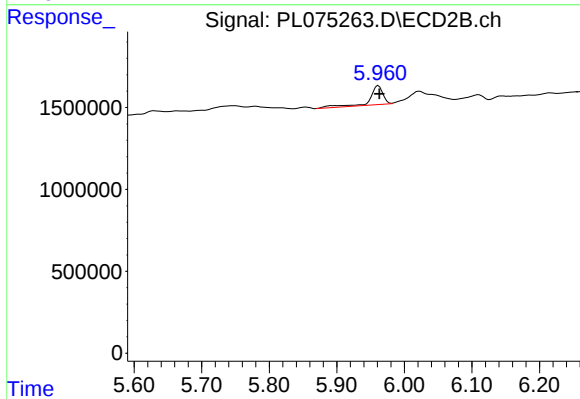
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.298 min
Response: 0
Conc: N.D.



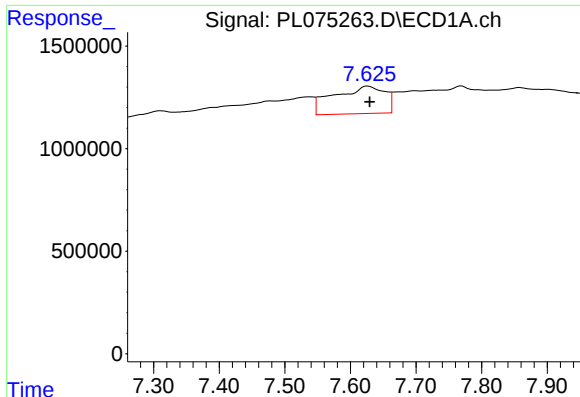
#23 Chlordane-1

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 581692
Conc: 24.97 ng/ml



#23 Chlordane-1

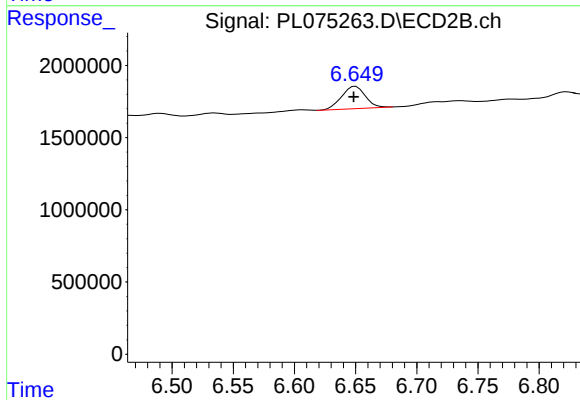
R.T.: 5.962 min
Delta R.T.: -0.001 min
Response: 1558978
Conc: 27.36 ng/ml



#24 Chlordane-2

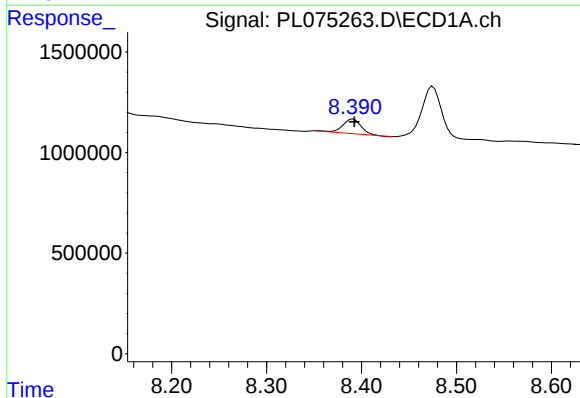
R.T.: 7.626 min
Delta R.T.: -0.003 min
Response: 7225780
Conc: 246.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



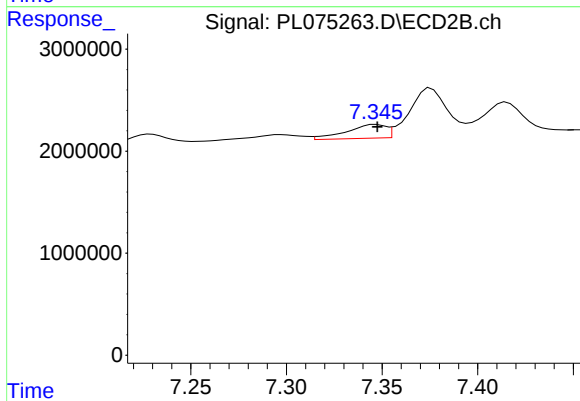
#24 Chlordane-2

R.T.: 6.650 min
Delta R.T.: 0.002 min
Response: 2085042
Conc: 30.21 ng/ml



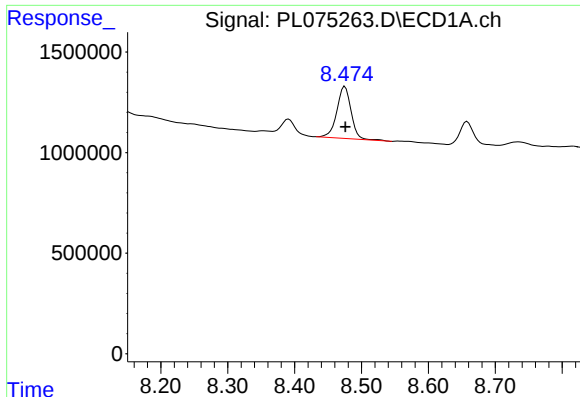
#25 Chlordane-3

R.T.: 8.391 min
Delta R.T.: -0.001 min
Response: 976834
Conc: 9.95 ng/ml



#25 Chlordane-3

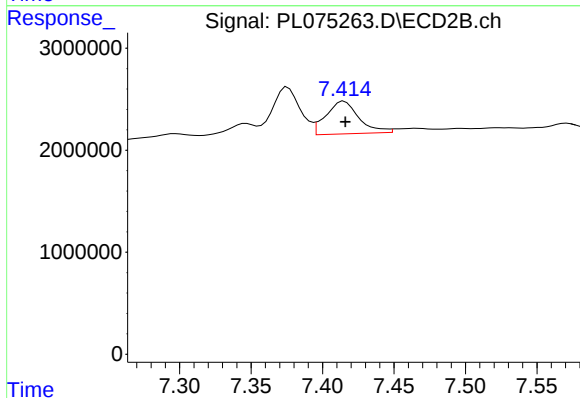
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 1943176
Conc: 10.65 ng/ml



#26 Chlordane-4

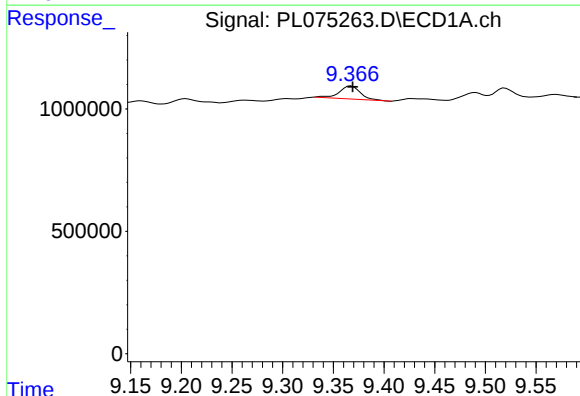
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 3844024
Conc: 32.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



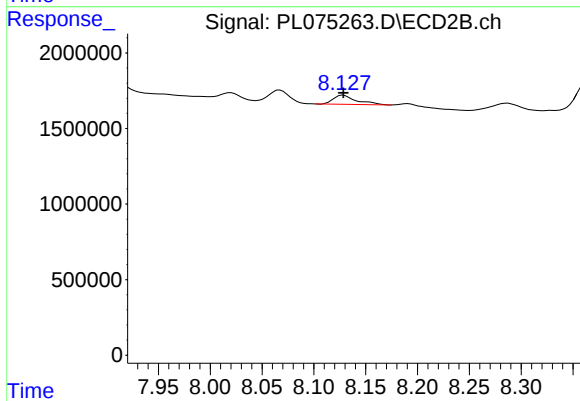
#26 Chlordane-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 5146185
Conc: 26.55 ng/ml



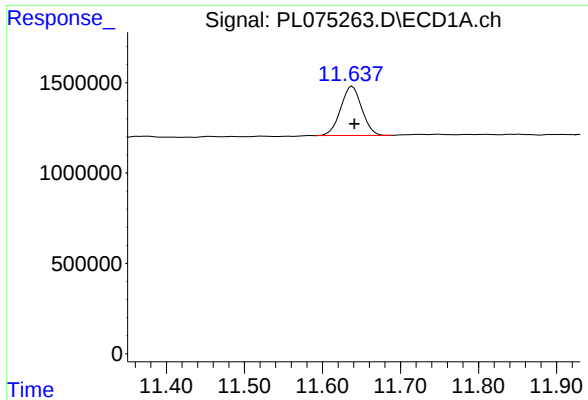
#27 Chlordane-5

R.T.: 9.367 min
Delta R.T.: -0.002 min
Response: 778762
Conc: 35.73 ng/ml



#27 Chlordane-5

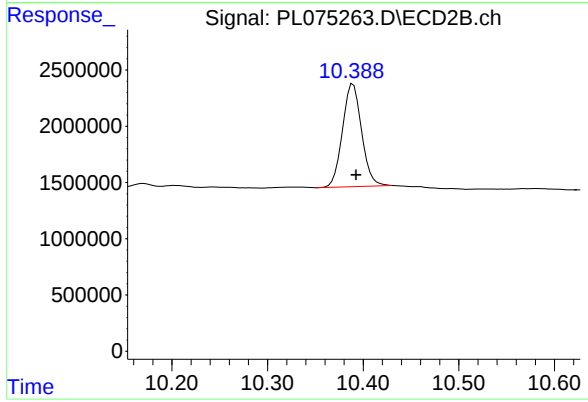
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 937419
Conc: 18.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 5117036
Conc: 9.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 12745172
Conc: 9.29 ng/ml