

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072522\
 Data File : PL076599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 12:09
 Operator : AR\AJ
 Sample : INDB354
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 23:56:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 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 x 0.50µm

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

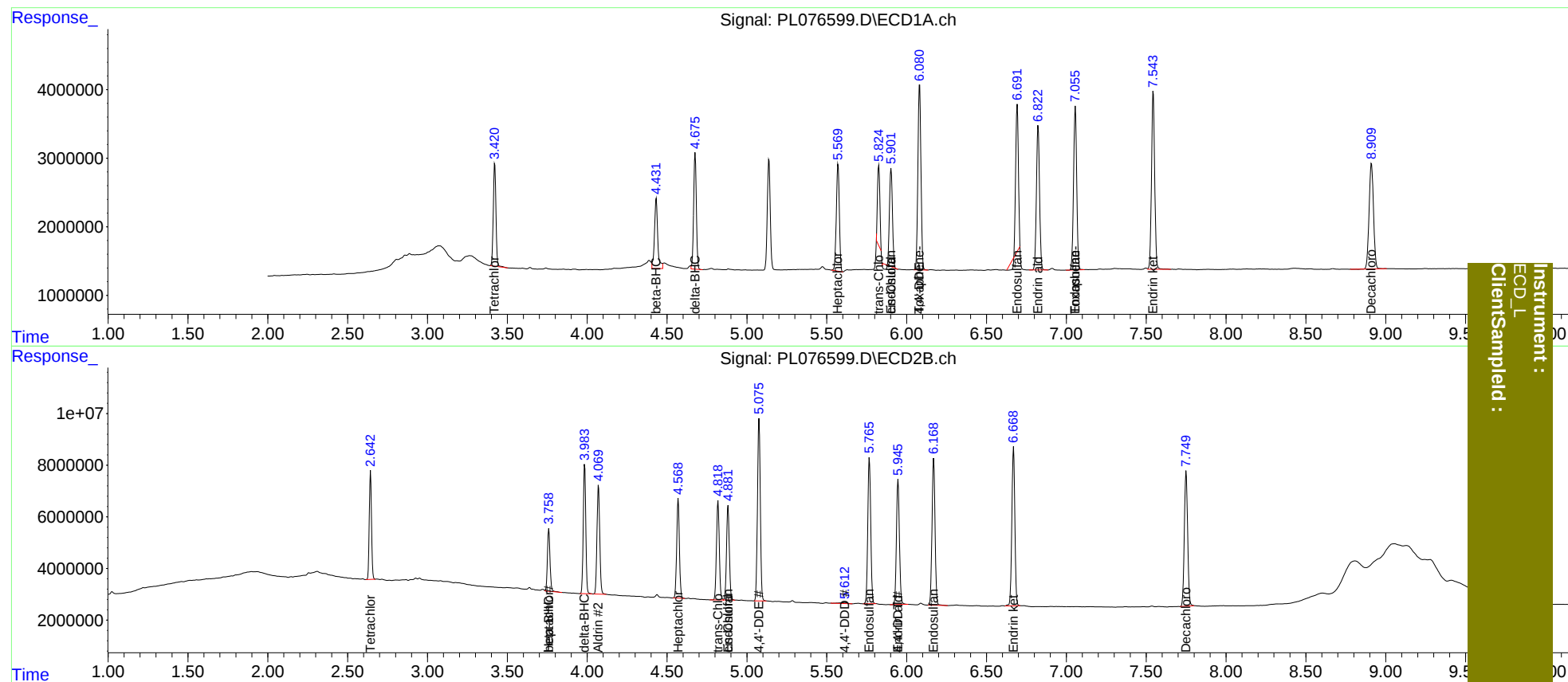
System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	2.643	17094497	40847319	18.865	17.421
27)	SA Decachlor...	8.911	7.750	29621243	74206538	37.829	36.954
Target Compounds							
4)	MA Heptachlor	0.000	3.760f	0	26629995	N.D.	8.940
5)	MB Aldrin	0.000	4.071	0	50135469	N.D.	17.416
6)	B beta-BHC	4.432	3.760	14520557	26629995	24.421	18.529
7)	B delta-BHC	4.676	3.984	19978054	54233646	17.939	17.101
8)	B Heptachlo...	5.570	4.570	20397003	45975910	19.039	17.607
9)	A Endosulfan I	5.903f	4.882f	17809188	45274335	18.745	19.554
10)	B trans-Chl...	5.825	4.819	11822555	46434364	11.122	17.597 #
11)	B cis-Chlor...	5.903	4.882	17809188	45274335	16.898	17.553
12)	B 4,4'-DDE	6.081	5.076	35658160	85906350	37.178	35.422
15)	B Endosulfa...	6.693	5.767	23702603	72484554	27.032	35.281 #
16)	A 4,4'-DDD	0.000	5.614	0	1221361	N.D.	0.643
17)	MA 4,4'-DDT	0.000	5.946f	0	62195151	N.D.	32.456
18)	B Endrin al...	6.823	5.946	28562484	62195151	37.020	35.125
19)	B Endosulfa...	7.056	6.170	32739043	73650208	36.851	35.317
21)	B Endrin ke...	7.544	6.669	36320727	80768433	37.183	35.480
22)	Toxaphene-1	6.081f	0.000	35658160	0	7243.154	N.D. #
24)	Toxaphene-3	7.056	0.000	32739043	0	1760.594	N.D. #

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

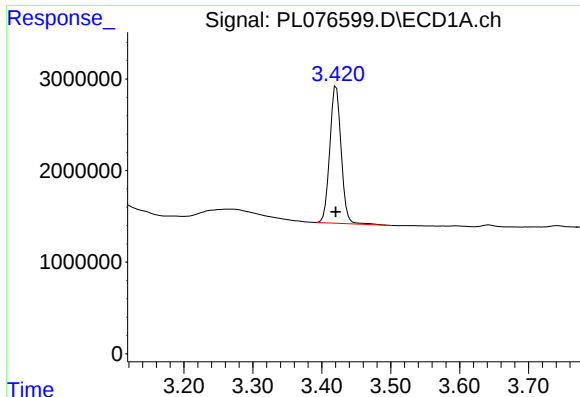
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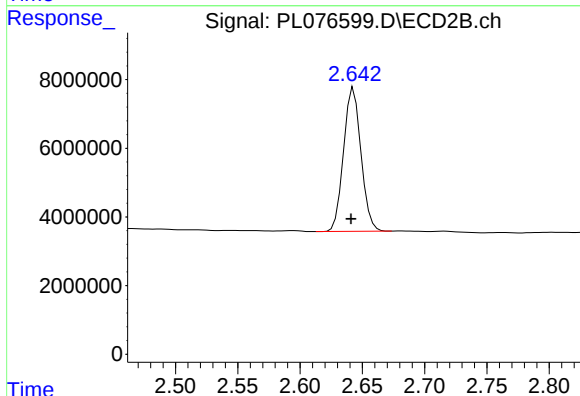
Instrument :
ECD_L
ClientSampled :
PL072122CLP.M



#1 Tetrachloro-m-xylene

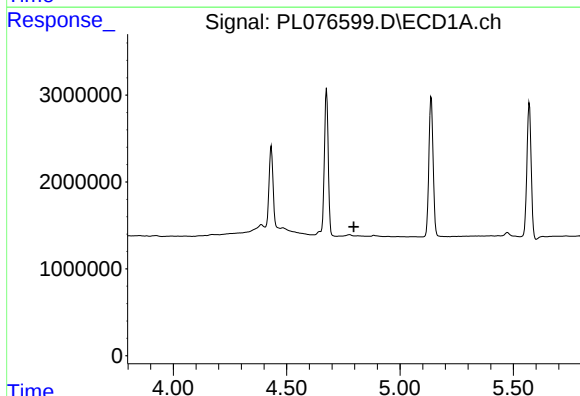
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 17094497
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



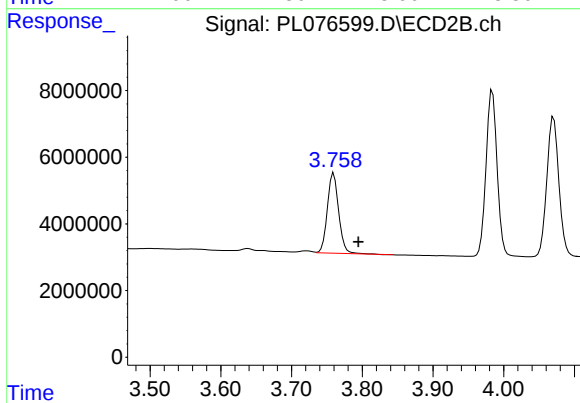
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 40847319
Conc: 17.42 ng/ml



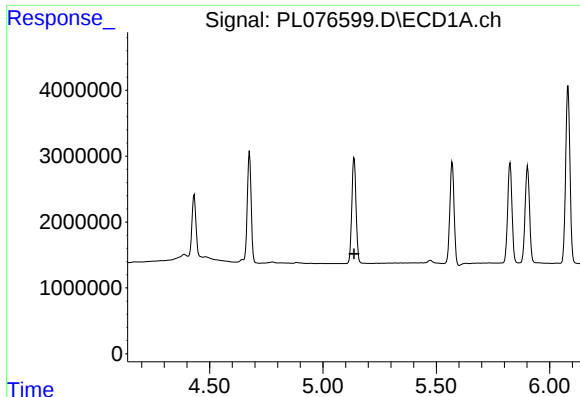
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#4 Heptachlor

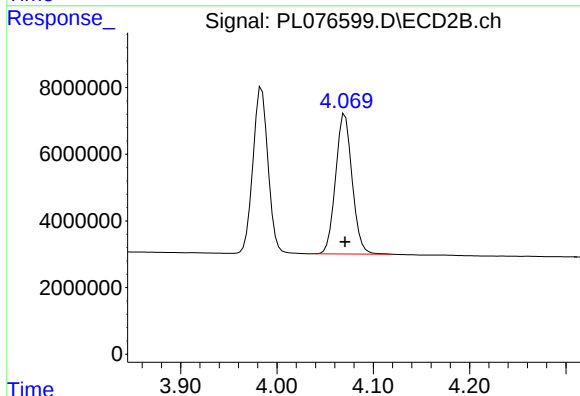
R.T.: 3.760 min
Delta R.T.: -0.035 min
Response: 26629995
Conc: 8.94 ng/ml



#5 Aldrin

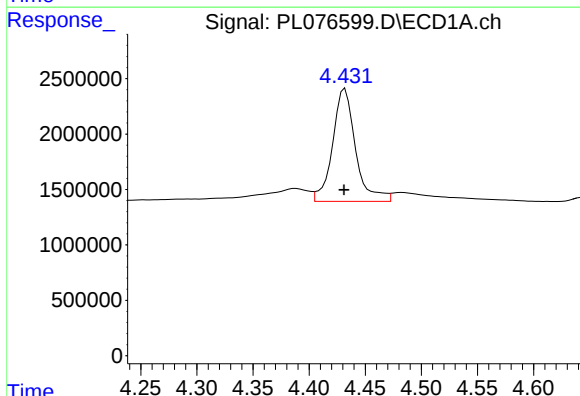
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



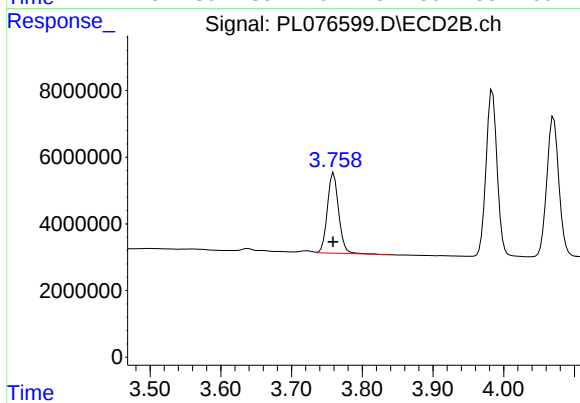
#5 Aldrin

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 50135469
Conc: 17.42 ng/ml



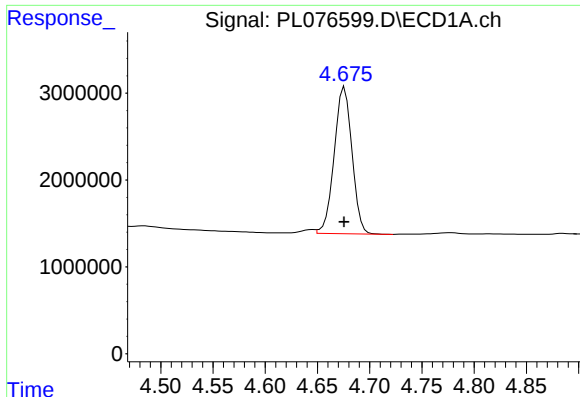
#6 beta-BHC

R.T.: 4.432 min
Delta R.T.: 0.001 min
Response: 14520557
Conc: 24.42 ng/ml



#6 beta-BHC

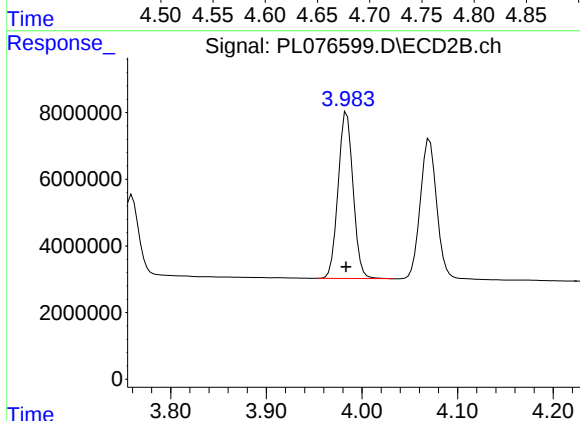
R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 26629995
Conc: 18.53 ng/ml



#7 delta-BHC

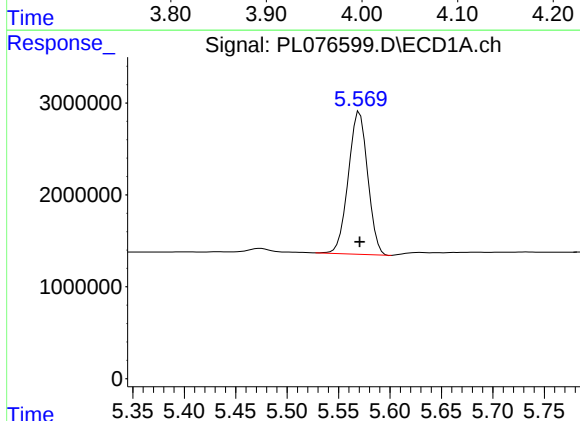
R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 19978054
Conc: 17.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



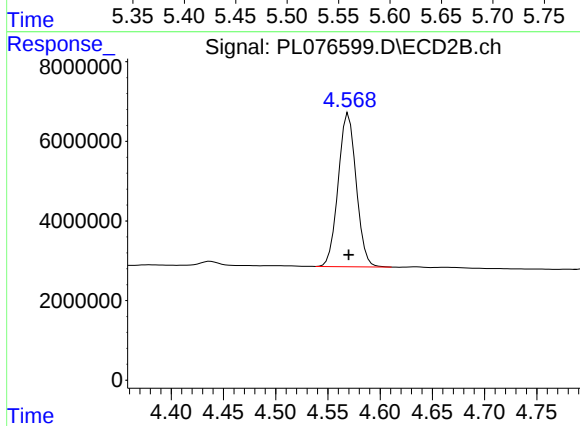
#7 delta-BHC

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 54233646
Conc: 17.10 ng/ml



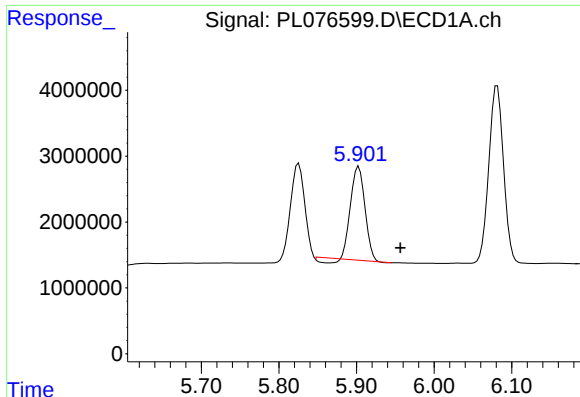
#8 Heptachlor epoxide

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 20397003
Conc: 19.04 ng/ml



#8 Heptachlor epoxide

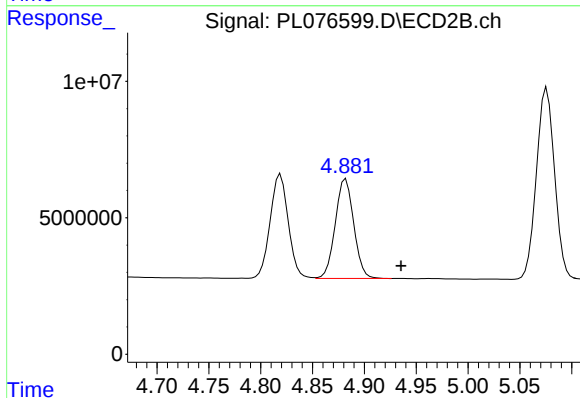
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 45975910
Conc: 17.61 ng/ml



#9 Endosulfan I

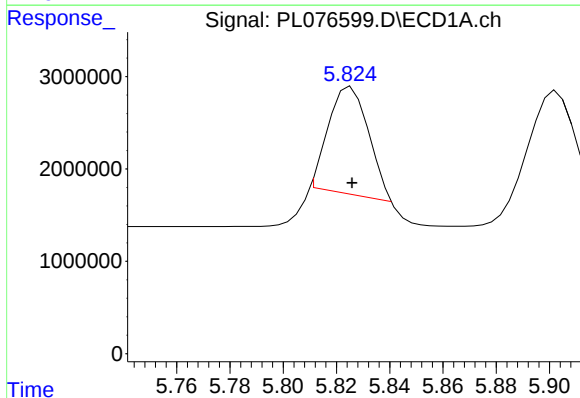
R.T.: 5.903 min
Delta R.T.: -0.054 min
Response: 17809188
Conc: 18.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



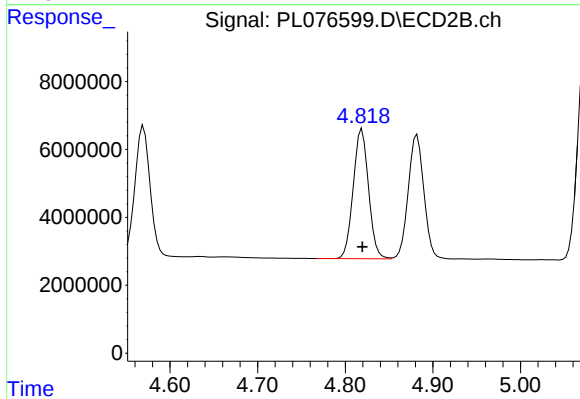
#9 Endosulfan I

R.T.: 4.882 min
Delta R.T.: -0.053 min
Response: 45274335
Conc: 19.55 ng/ml



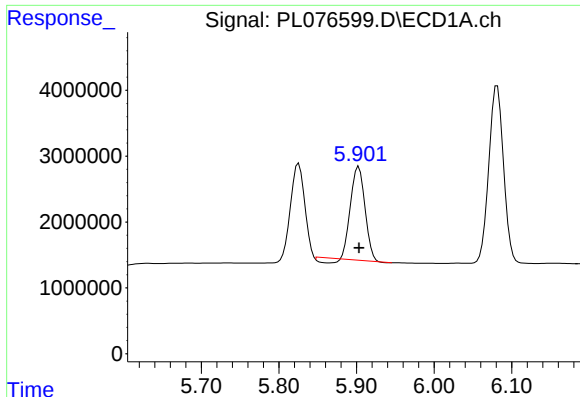
#10 trans-Chlordane

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 11822555
Conc: 11.12 ng/ml



#10 trans-Chlordane

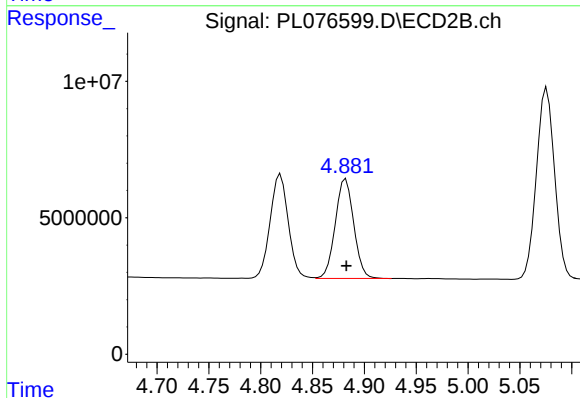
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 46434364
Conc: 17.60 ng/ml



#11 cis-Chlordane

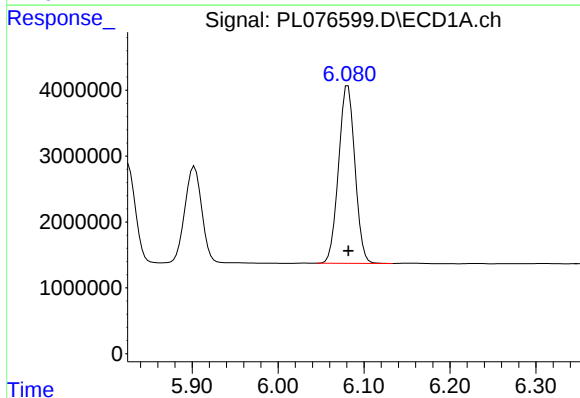
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 17809188
Conc: 16.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



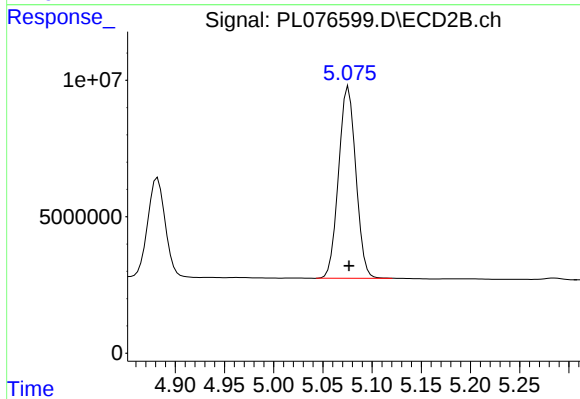
#11 cis-Chlordane

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 45274335
Conc: 17.55 ng/ml



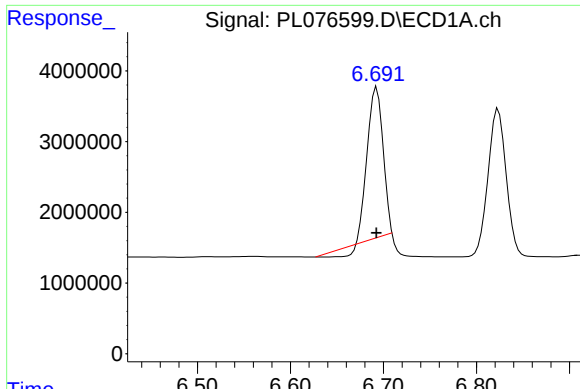
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 35658160
Conc: 37.18 ng/ml



#12 4,4'-DDE

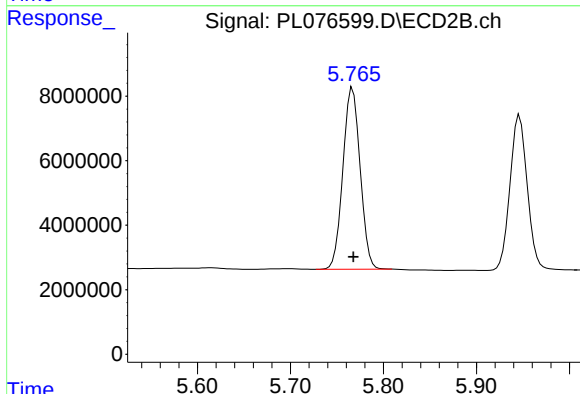
R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 85906350
Conc: 35.42 ng/ml



#15 Endosulfan II

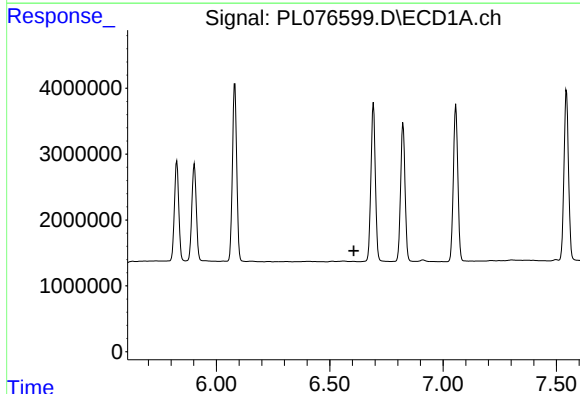
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 23702603
Conc: 27.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



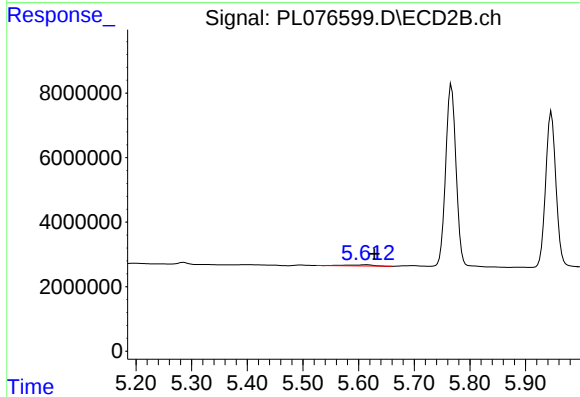
#15 Endosulfan II

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 72484554
Conc: 35.28 ng/ml



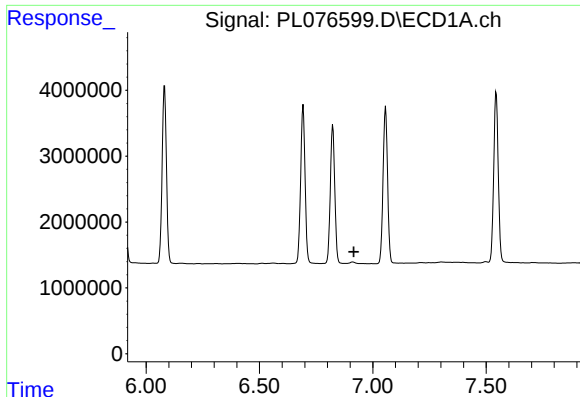
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

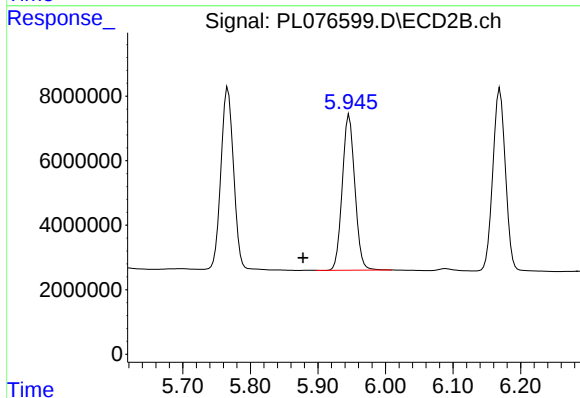
R.T.: 5.614 min
Delta R.T.: -0.015 min
Response: 1221361
Conc: 0.64 ng/ml



#17 4,4'-DDT

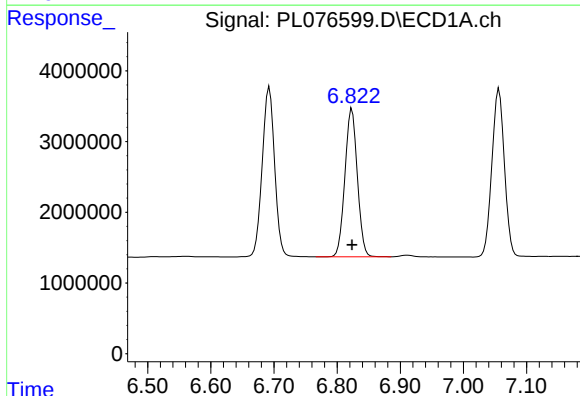
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



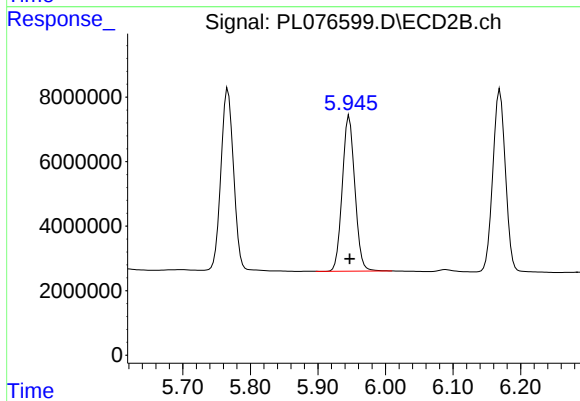
#17 4,4'-DDT

R.T.: 5.946 min
Delta R.T.: 0.069 min
Response: 62195151
Conc: 32.46 ng/ml



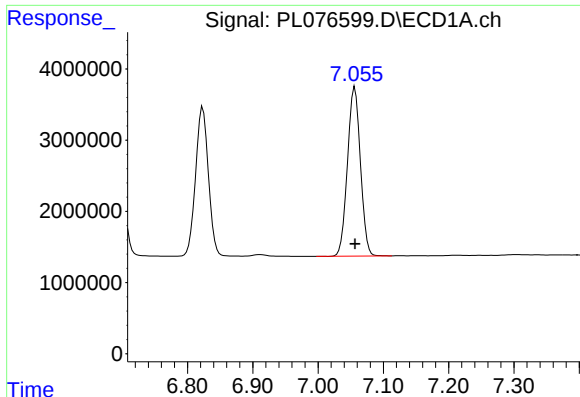
#18 Endrin aldehyde

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 28562484
Conc: 37.02 ng/ml



#18 Endrin aldehyde

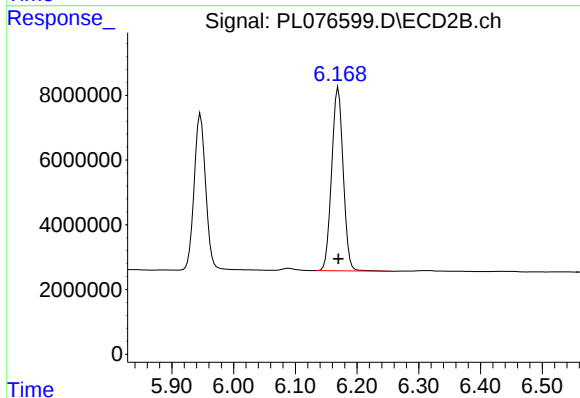
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 62195151
Conc: 35.13 ng/ml



#19 Endosulfan Sulfate

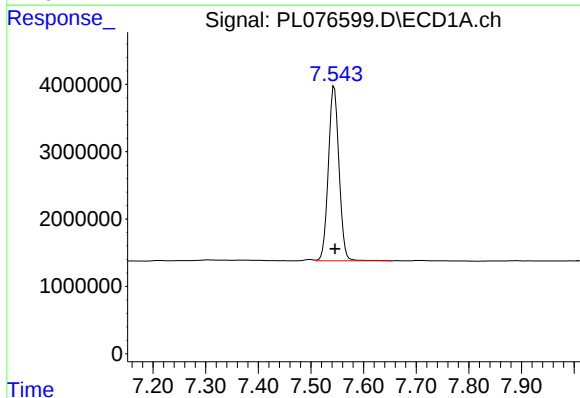
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 32739043
Conc: 36.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



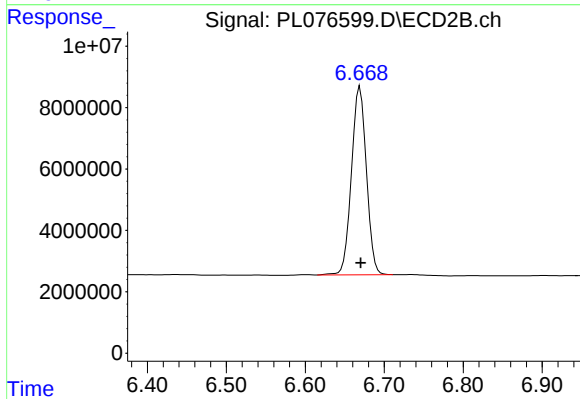
#19 Endosulfan Sulfate

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 73650208
Conc: 35.32 ng/ml



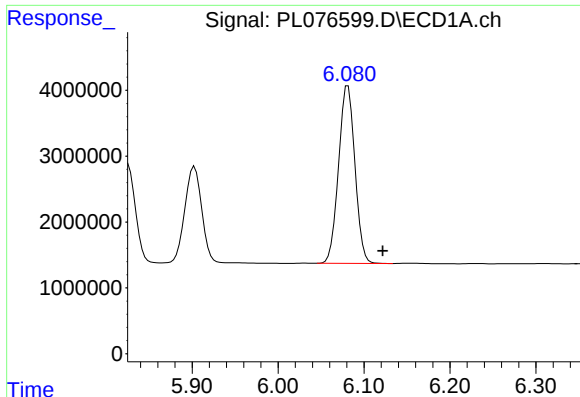
#21 Endrin ketone

R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 36320727
Conc: 37.18 ng/ml



#21 Endrin ketone

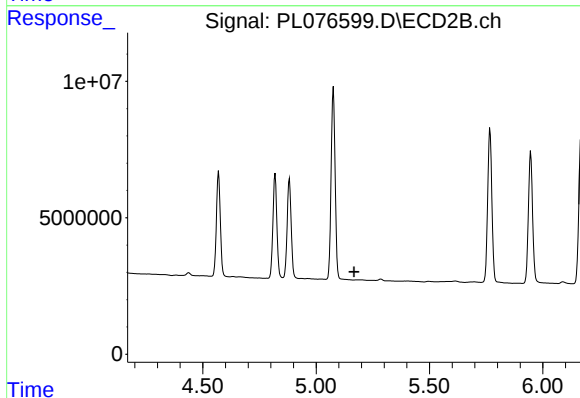
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 80768433
Conc: 35.48 ng/ml



#22 Toxaphene-1

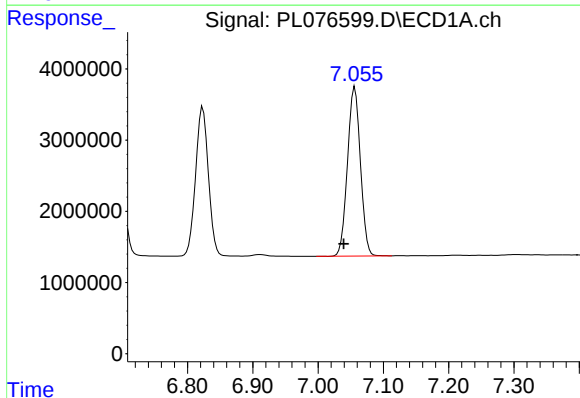
R.T.: 6.081 min
Delta R.T.: -0.041 min
Response: 35658160
Conc: 7243.15 ng/m

Instrument :
ECD_L
ClientSampleId :



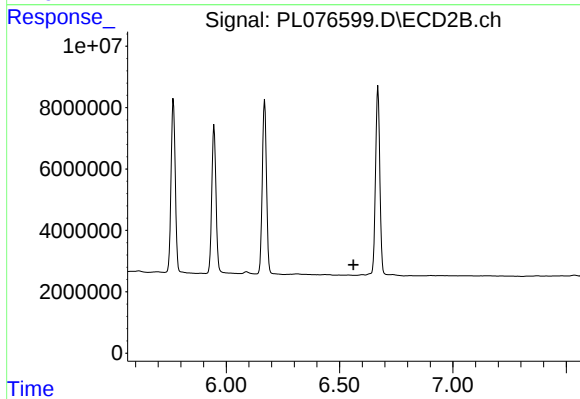
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



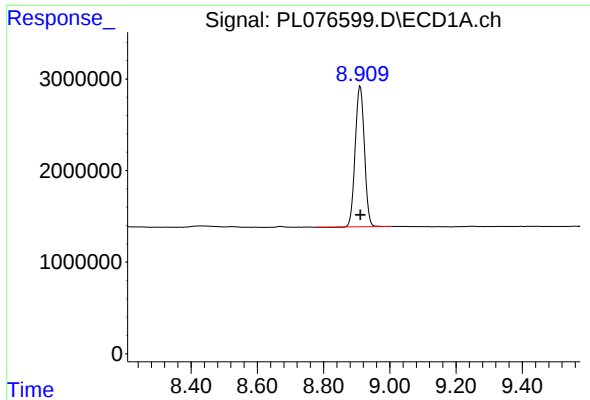
#24 Toxaphene-3

R.T.: 7.056 min
Delta R.T.: 0.017 min
Response: 32739043
Conc: 1760.59 ng/ml



#24 Toxaphene-3

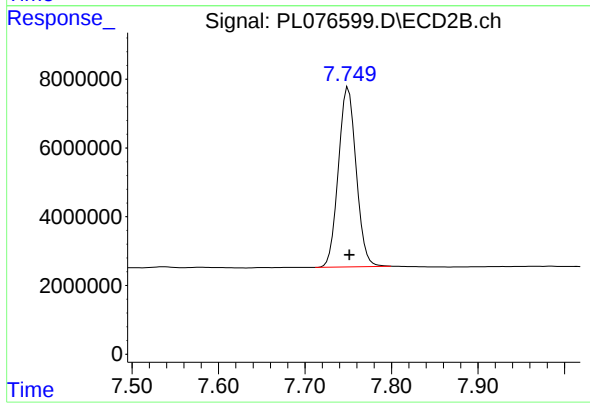
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 29621243
Conc: 37.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 74206538
Conc: 36.95 ng/ml