

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020819\
 Data File : PL044584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 11:05
 Operator : AJ\SJ
 Sample : INDA101
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 17:47:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 08 17:44:24 2019
 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

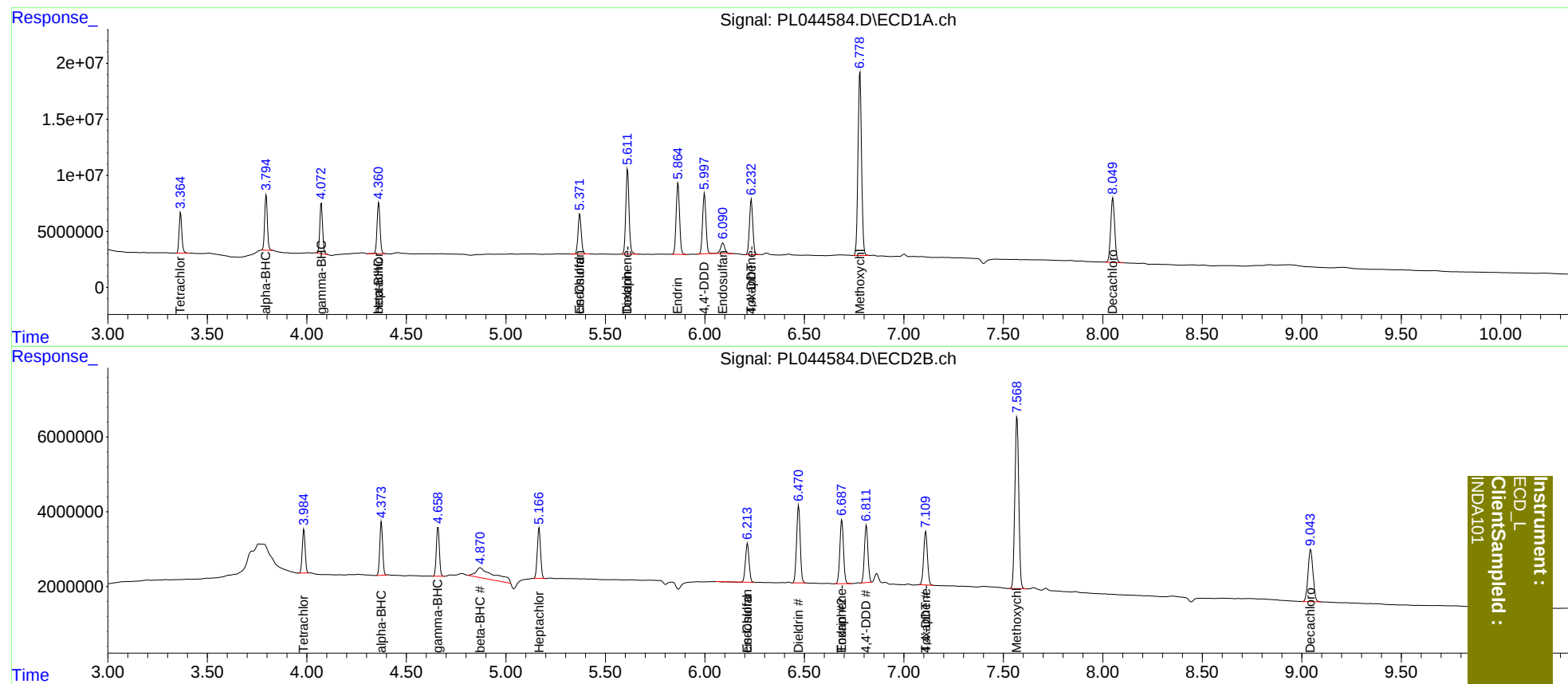
System Monitoring Compounds							
1)	SA Tetrachlo...	3.365	3.985	34766624	11693006	5.039	5.131
27)	SA Decachlor...	8.051	9.045	81110311	24258722	10.847	10.912
Target Compounds							
2)	A alpha-BHC	3.796	4.375	47435077	14361168	4.610	4.685
3)	MA gamma-BHC...	4.073	4.659	44573926	13974397	4.669	4.810
4)	MA Heptachlor	4.361	5.167	47429679	15632425	4.871	5.112
6)	B beta-BHC	4.361f	4.871f	47429679	18192708	10.858	11.624
9)	A Endosulfan I	5.372	6.214	40552790	12867352	4.876	5.035
11)	B cis-Chlor...	5.372f	6.214f	40552790	12867352	4.611	4.736
13)	MA Dieldrin	5.612	6.471	86602550	26242157	9.306	9.811
14)	MA Endrin	5.865	6.689	75112438	21883895	9.520	10.018
15)	B Endosulfa...	6.091f	0.000	13853591	0	1.699	N.D. #
16)	A 4,4'-DDD	5.998	6.812	63063895	18935148	9.138	9.576
17)	MA 4,4'-DDT	6.234	7.110	57461887	19000018	8.372	9.359
20)	A Methoxychlor	6.780	7.569	204.1E6	62554942	50.729	52.268
22)	Toxaphene-1	5.612	0.000	86602550	0	1578.154	N.D. #
23)	Toxaphene-2	0.000	6.689	0	21883895	N.D.	1359.804
24)	Toxaphene-3	6.234	7.110	57461887	19000018	410.071	799.271 #

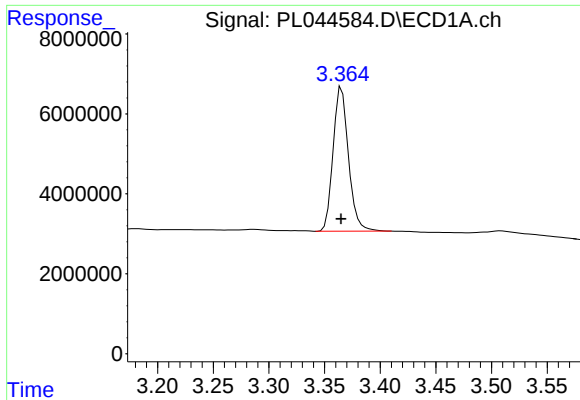
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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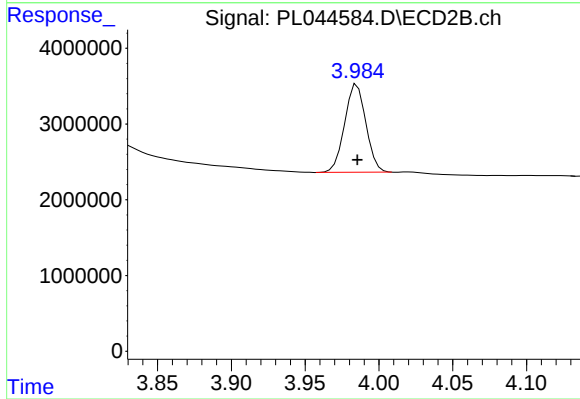




#1 Tetrachloro-m-xylene

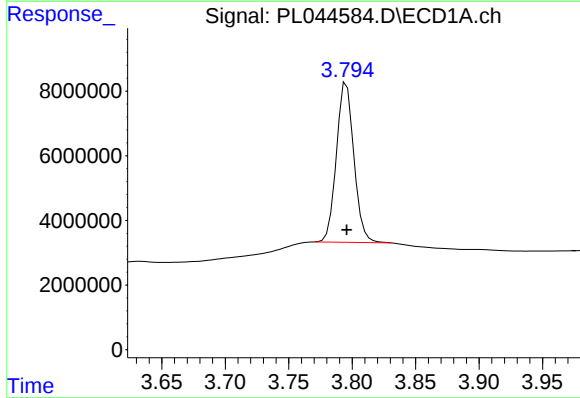
R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 34766624
Conc: 5.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



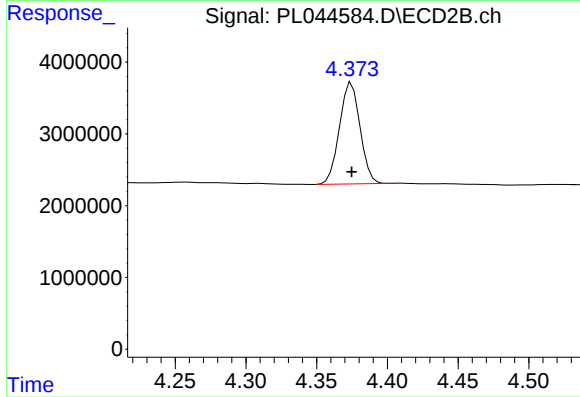
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 11693006
Conc: 5.13 ng/ml



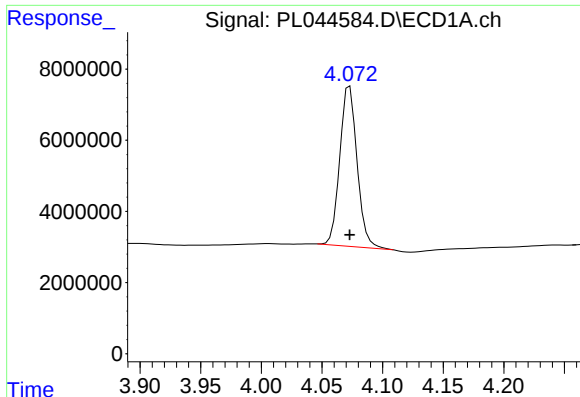
#2 alpha-BHC

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 47435077
Conc: 4.61 ng/ml



#2 alpha-BHC

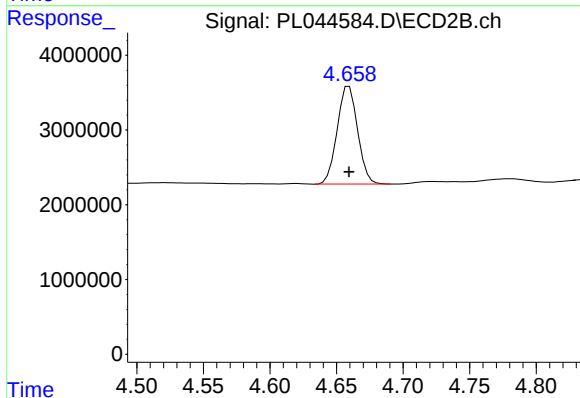
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 14361168
Conc: 4.69 ng/ml



#3 gamma-BHC (Lindane)

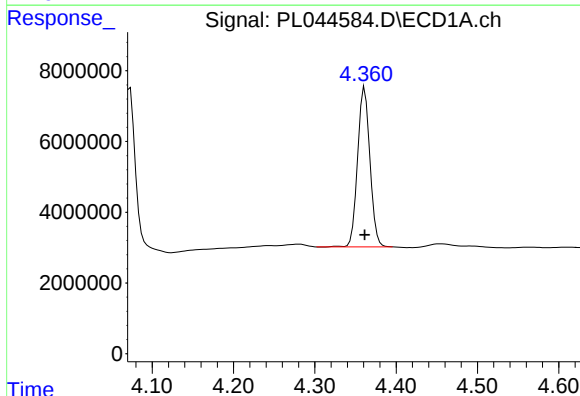
R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 44573926
Conc: 4.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



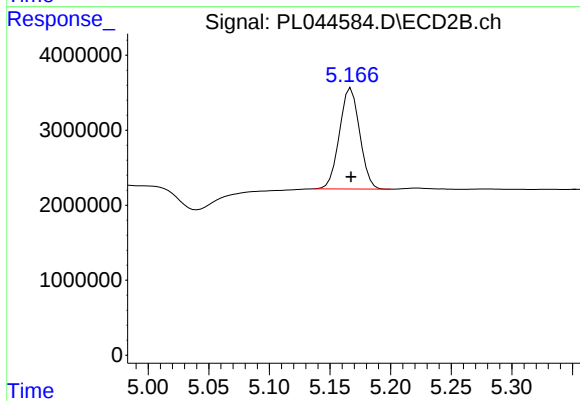
#3 gamma-BHC (Lindane)

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 13974397
Conc: 4.81 ng/ml



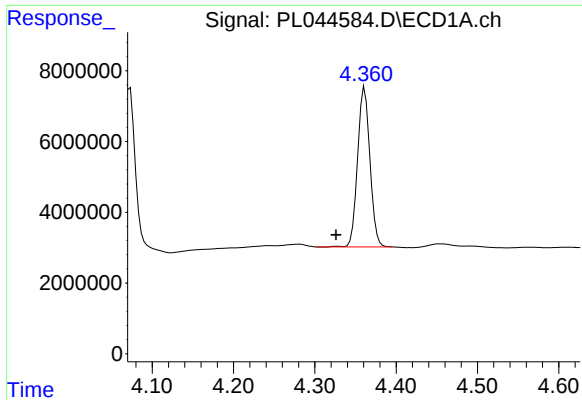
#4 Heptachlor

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 47429679
Conc: 4.87 ng/ml



#4 Heptachlor

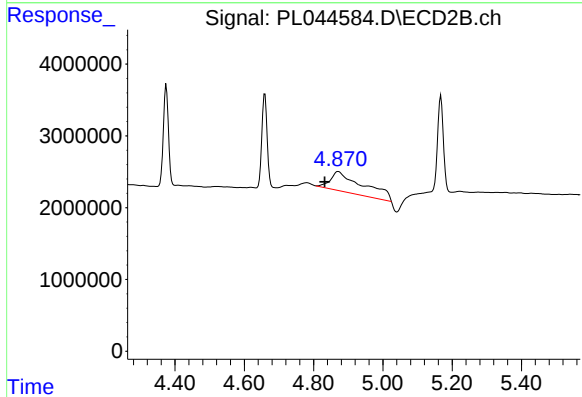
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 15632425
Conc: 5.11 ng/ml



#6 beta-BHC

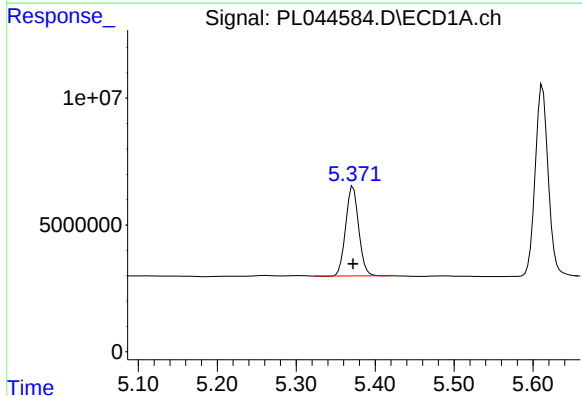
R.T.: 4.361 min
Delta R.T.: 0.035 min
Response: 47429679
Conc: 10.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



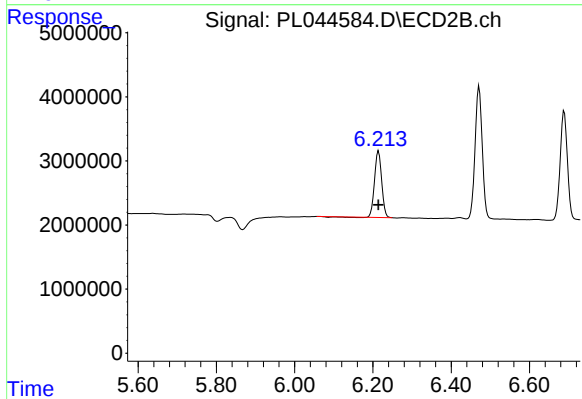
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.039 min
Response: 18192708
Conc: 11.62 ng/ml



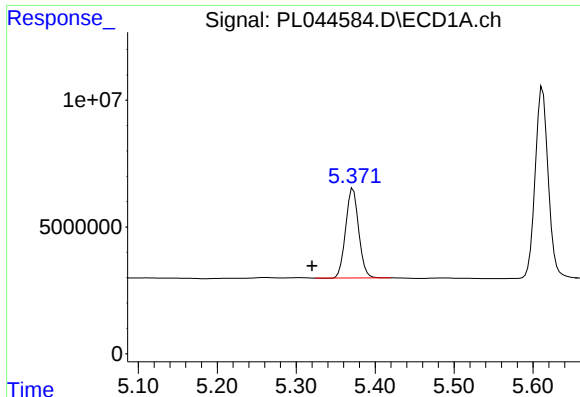
#9 Endosulfan I

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 40552790
Conc: 4.88 ng/ml



#9 Endosulfan I

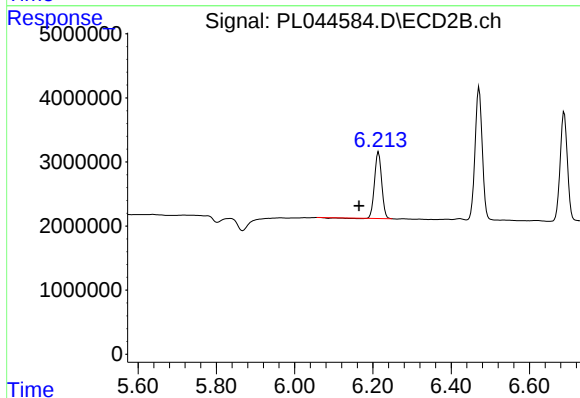
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 12867352
Conc: 5.04 ng/ml



#11 cis-Chlordane

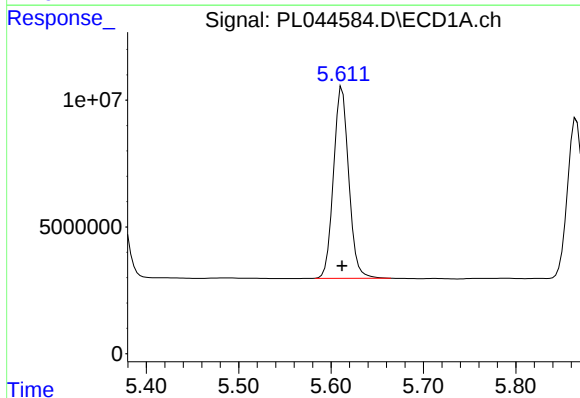
R.T.: 5.372 min
Delta R.T.: 0.052 min
Response: 40552790
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



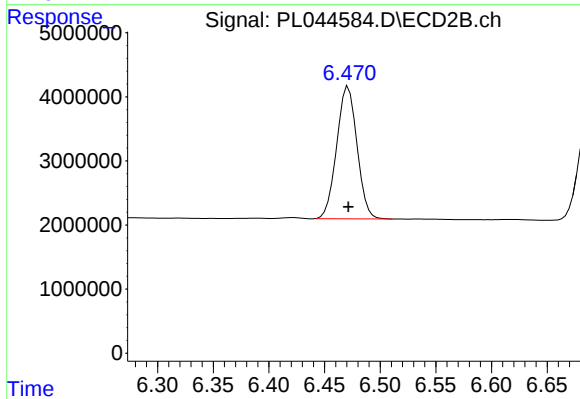
#11 cis-Chlordane

R.T.: 6.214 min
Delta R.T.: 0.050 min
Response: 12867352
Conc: 4.74 ng/ml



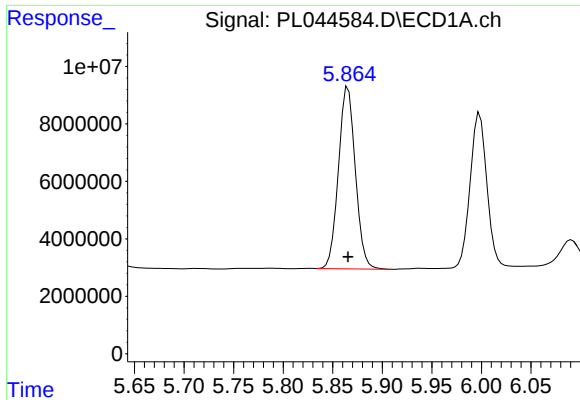
#13 Dieldrin

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 86602550
Conc: 9.31 ng/ml



#13 Dieldrin

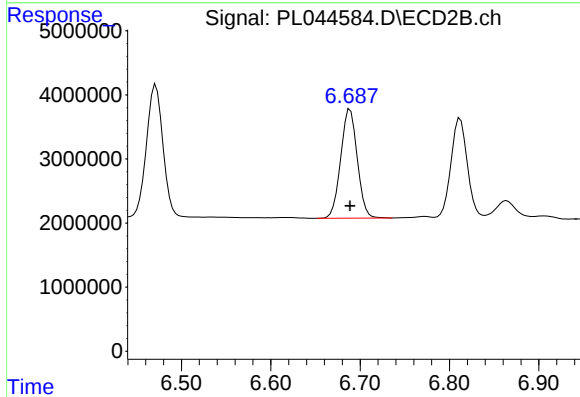
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 26242157
Conc: 9.81 ng/ml



#14 Endrin

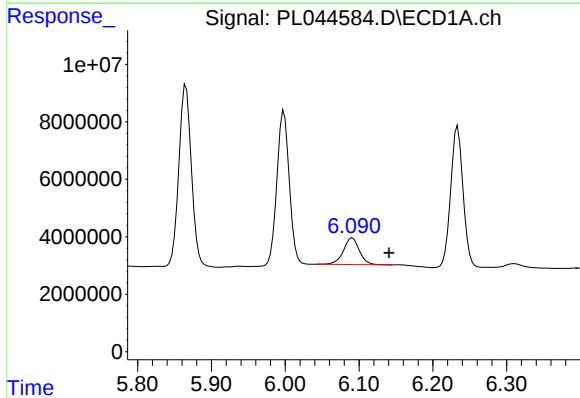
R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 75112438
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



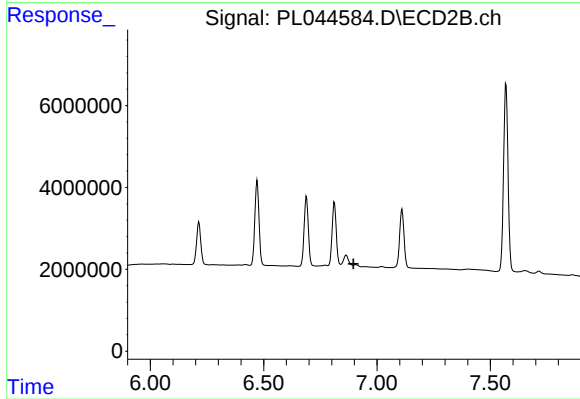
#14 Endrin

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 21883895
Conc: 10.02 ng/ml



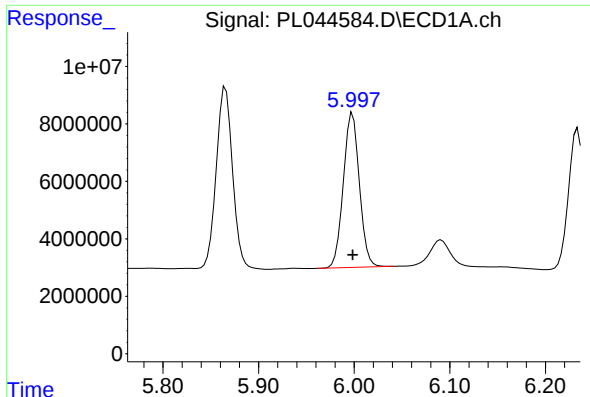
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: -0.049 min
Response: 13853591
Conc: 1.70 ng/ml



#15 Endosulfan II

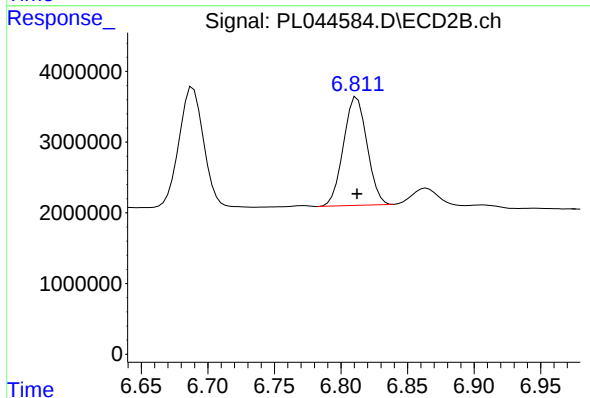
R.T.: 0.000 min
Exp R.T.: 6.897 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

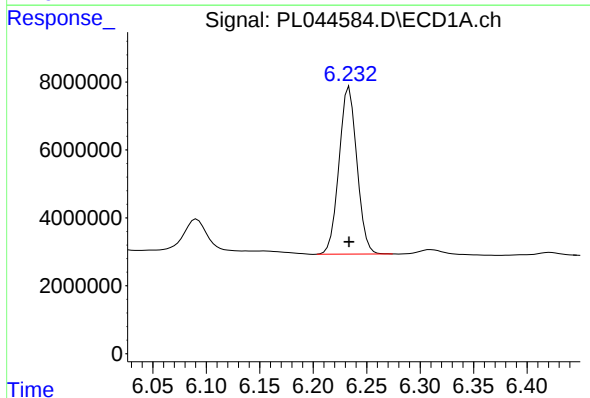
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 63063895
Conc: 9.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



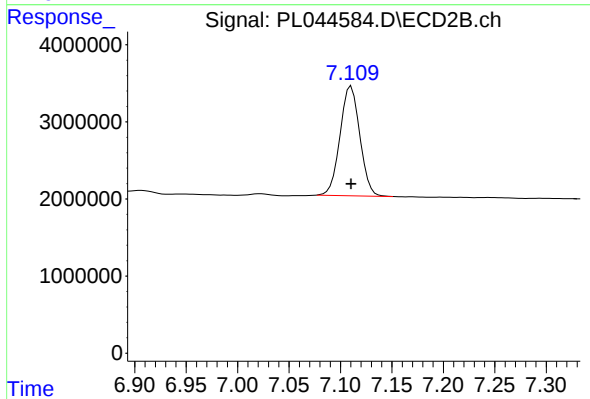
#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 18935148
Conc: 9.58 ng/ml



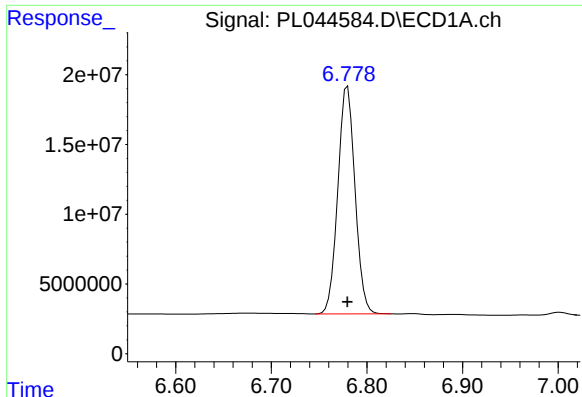
#17 4,4'-DDT

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 57461887
Conc: 8.37 ng/ml



#17 4,4'-DDT

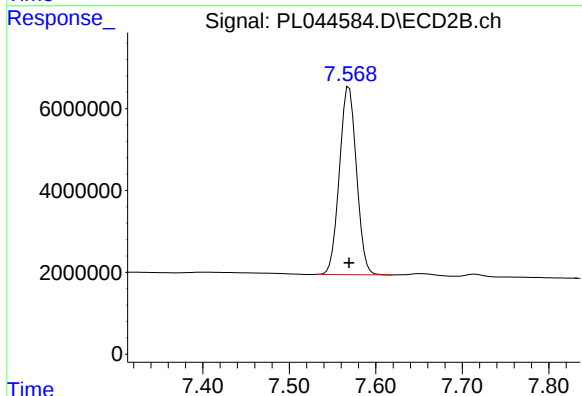
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 19000018
Conc: 9.36 ng/ml



#20 Methoxychlor

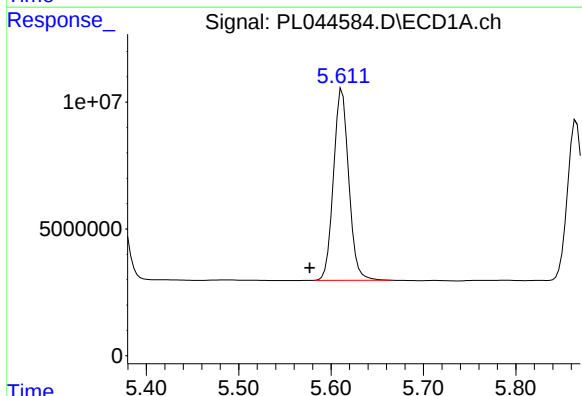
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 204061069
Conc: 50.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



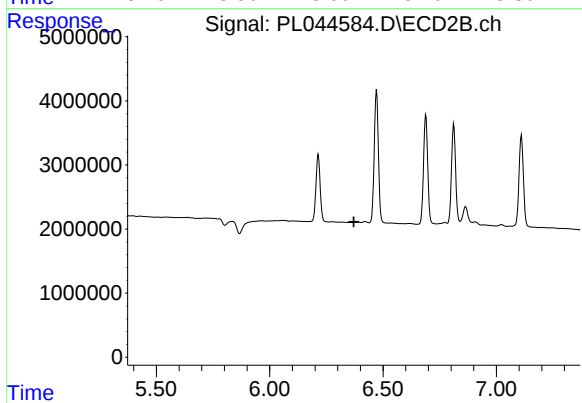
#20 Methoxychlor

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 62554942
Conc: 52.27 ng/ml



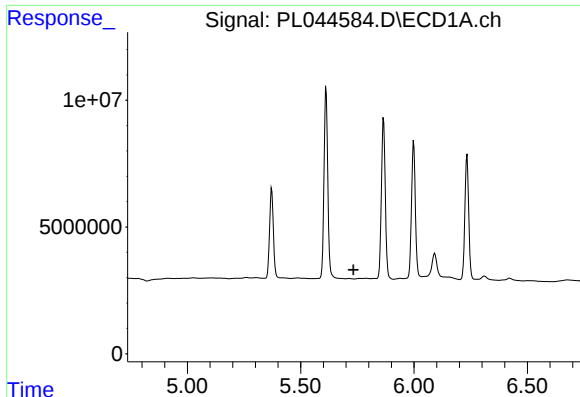
#22 Toxaphene-1

R.T.: 5.612 min
Delta R.T.: 0.035 min
Response: 86602550
Conc: 1578.15 ng/ml



#22 Toxaphene-1

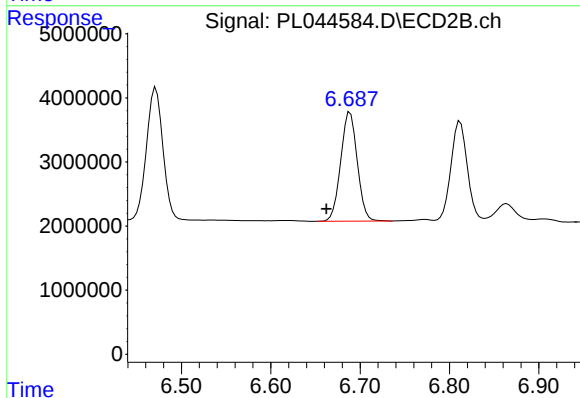
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

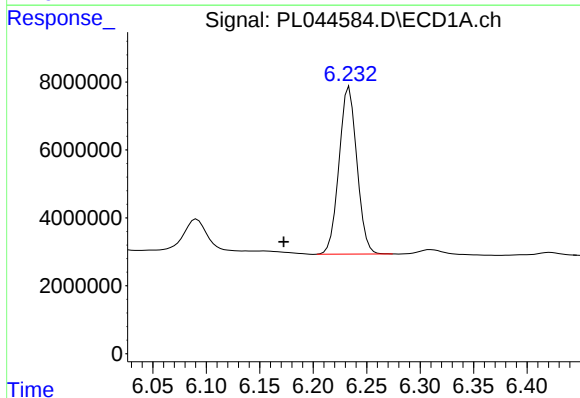
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
INDA101



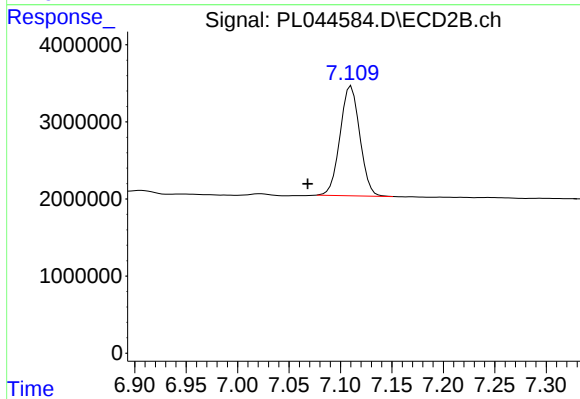
#23 Toxaphene-2

R.T.: 6.689 min
Delta R.T.: 0.027 min
Response: 21883895
Conc: 1359.80 ng/ml



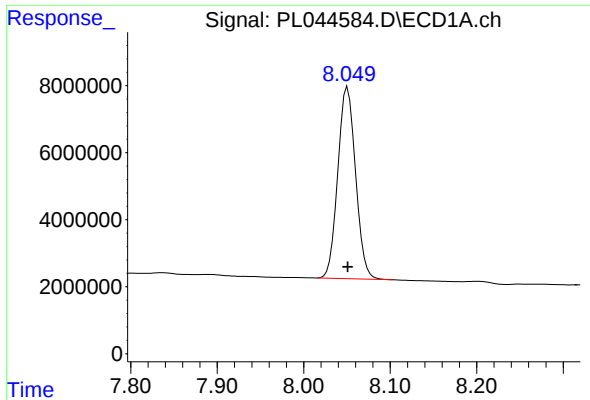
#24 Toxaphene-3

R.T.: 6.234 min
Delta R.T.: 0.061 min
Response: 57461887
Conc: 410.07 ng/ml



#24 Toxaphene-3

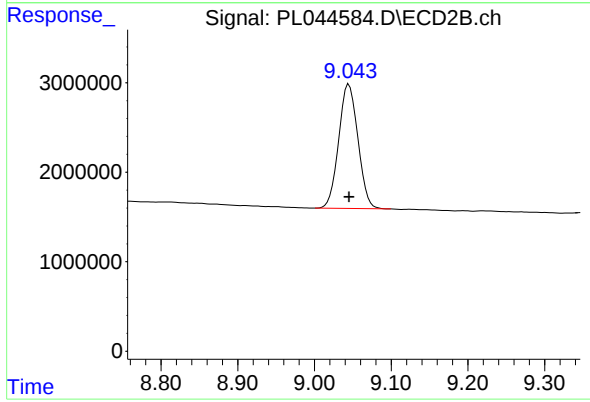
R.T.: 7.110 min
Delta R.T.: 0.042 min
Response: 19000018
Conc: 799.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 81110311
Conc: 10.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA101



#27 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 24258722
Conc: 10.91 ng/ml