

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020819\
 Data File : PL044590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 12:29
 Operator : AJ\SJ
 Sample : INDA401
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 17:47:49 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

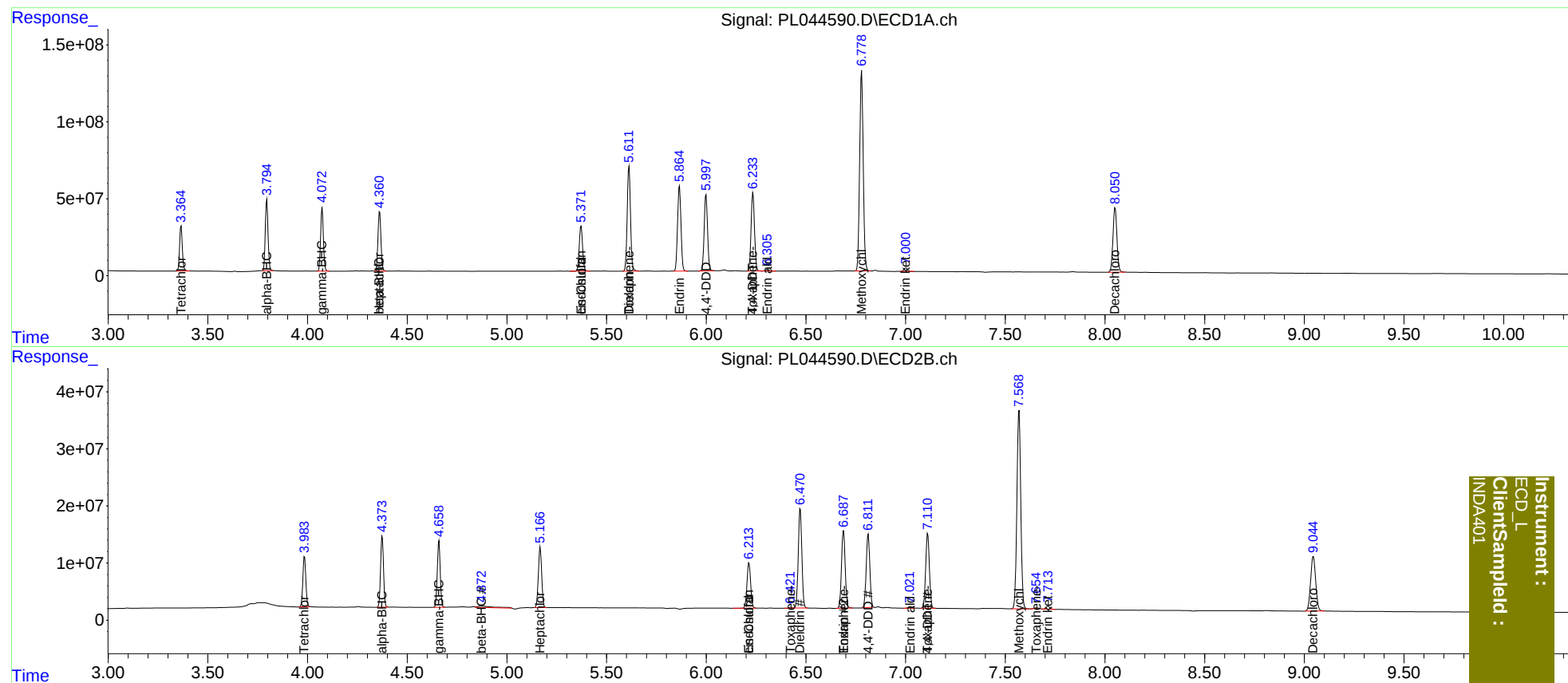
System Monitoring Compounds							
1)	SA Tetrachlo...	3.366	3.985	278.6E6	90677745	40.387	39.793
27)	SA Decachlor...	8.051	9.045	577.1E6	169.6E6	77.182	76.296
Target Compounds							
2)	A alpha-BHC	3.796	4.375	437.5E6	127.6E6	42.514	41.639
3)	MA gamma-BHC...	4.073	4.659	402.1E6	119.9E6	42.124	41.252
4)	MA Heptachlor	4.362	5.167	403.7E6	121.9E6	41.466	39.874
6)	B beta-BHC	4.362f	4.873f	403.7E6	14513305	92.422	9.273 #
9)	A Endosulfan I	5.372	6.214	340.0E6	100.9E6	40.888	39.488
11)	B cis-Chlor...	5.372f	6.214f	340.0E6	100.9E6	38.668	37.138
13)	MA Dieldrin	5.613	6.472	783.8E6	218.4E6	84.228	81.669
14)	MA Endrin	5.866	6.689	655.6E6	175.8E6	83.087	80.471
16)	A 4,4'-DDD	5.999	6.813	585.7E6	162.5E6	84.872	82.201
17)	MA 4,4'-DDT	6.234	7.111	603.4E6	169.1E6	87.916	83.278
18)	B Endrin al...	6.307	7.022	12000428	2988729	1.802	1.460
20)	A Methoxychlor	6.779	7.569	1609.7E6	470.6E6	400.178	393.181
21)	B Endrin ke...	7.002	7.715	27727619	6164260	3.361	2.621
22)	Toxaphene-1	5.613	6.422	783.8E6	1483599	14283.924	110.079 #
23)	Toxaphene-2	0.000	6.689	0	175.8E6	N.D.	10923.162
24)	Toxaphene-3	6.234	7.111	603.4E6	169.1E6	4306.349	7111.698 #
26)	Toxaphene-5	0.000	7.656	0	993365	N.D.	33.340

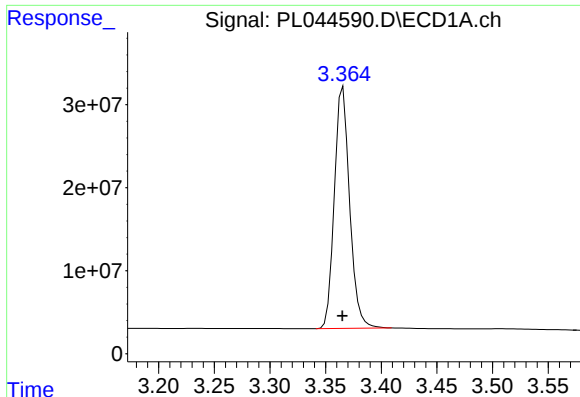
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020819\
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Acq On : 08 Feb 2019 12:29
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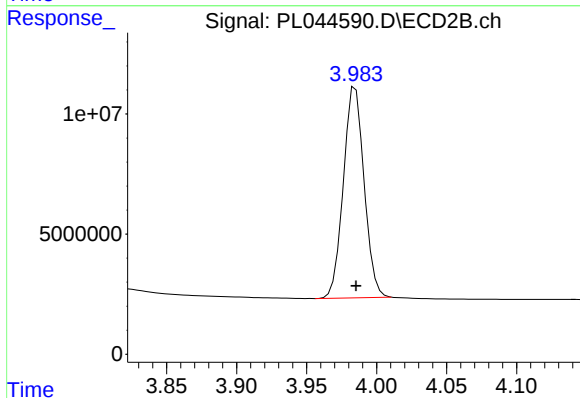




#1 Tetrachloro-m-xylene

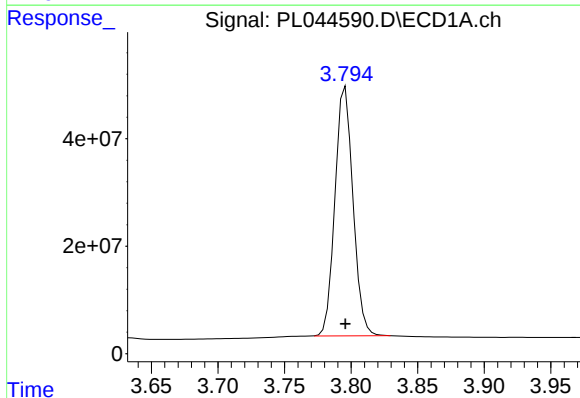
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 278648102
Conc: 40.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



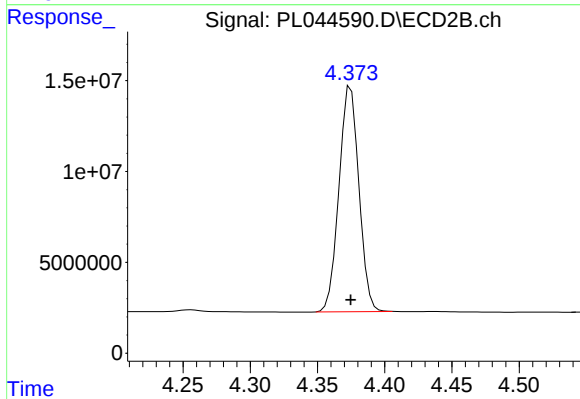
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 90677745
Conc: 39.79 ng/ml



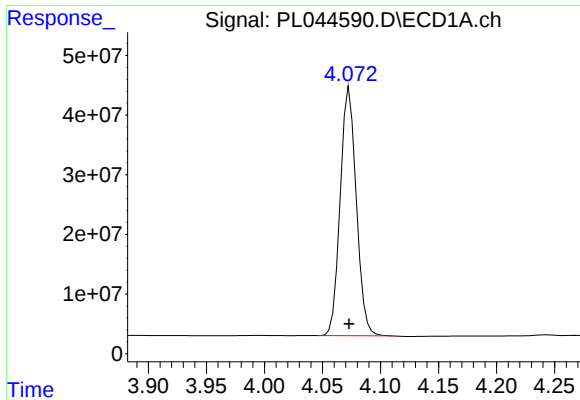
#2 alpha-BHC

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 437482142
Conc: 42.51 ng/ml



#2 alpha-BHC

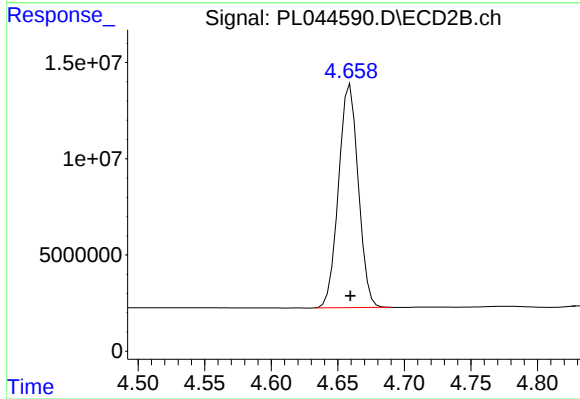
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 127627103
Conc: 41.64 ng/ml



#3 gamma-BHC (Lindane)

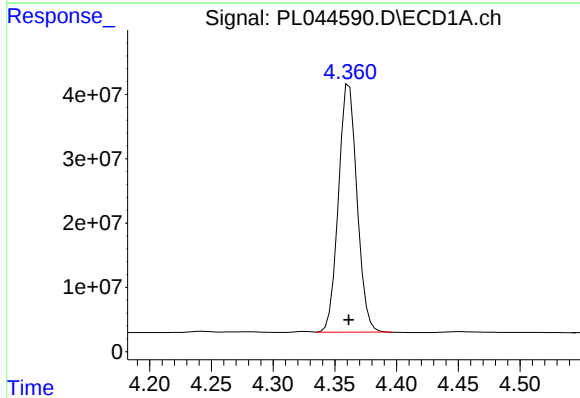
R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 402108040
Conc: 42.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



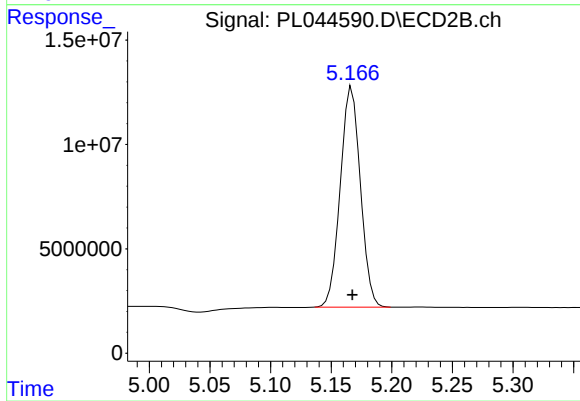
#3 gamma-BHC (Lindane)

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 119860841
Conc: 41.25 ng/ml



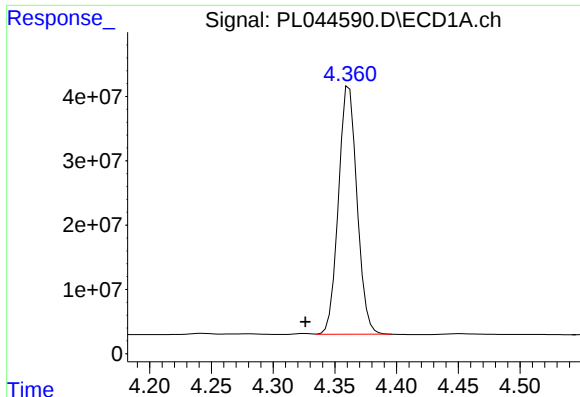
#4 Heptachlor

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 403721208
Conc: 41.47 ng/ml



#4 Heptachlor

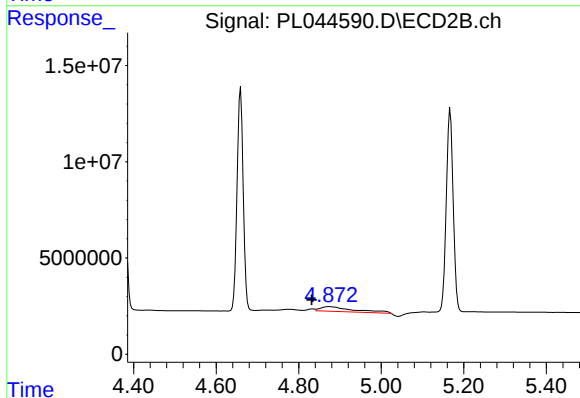
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 121925466
Conc: 39.87 ng/ml



#6 beta-BHC

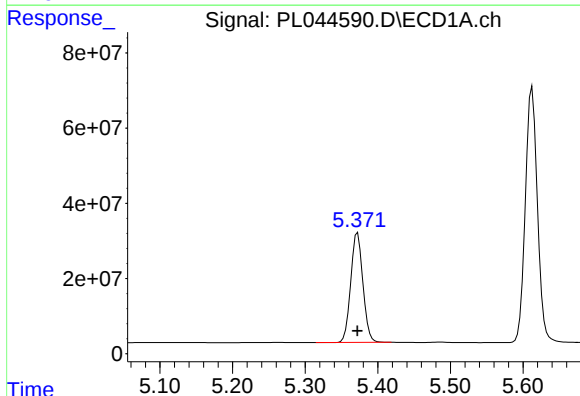
R.T.: 4.362 min
Delta R.T.: 0.035 min
Response: 403721208
Conc: 92.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



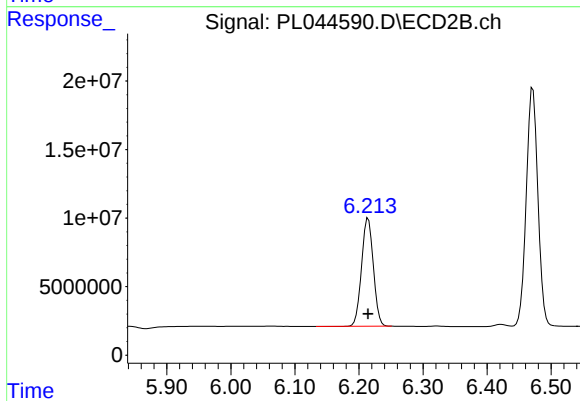
#6 beta-BHC

R.T.: 4.873 min
Delta R.T.: 0.042 min
Response: 14513305
Conc: 9.27 ng/ml



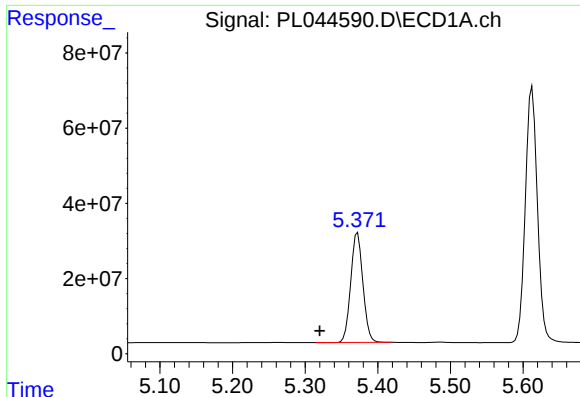
#9 Endosulfan I

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 340047755
Conc: 40.89 ng/ml



#9 Endosulfan I

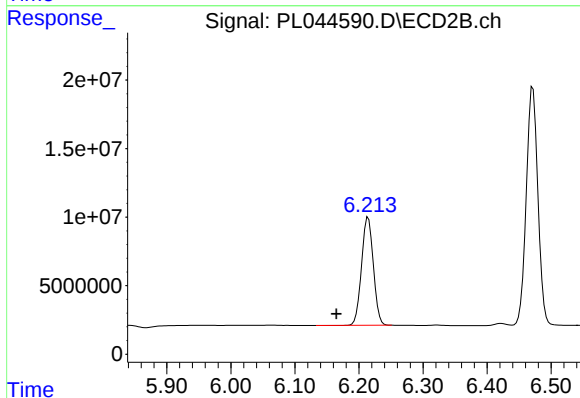
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 100907958
Conc: 39.49 ng/ml



#11 cis-Chlordane

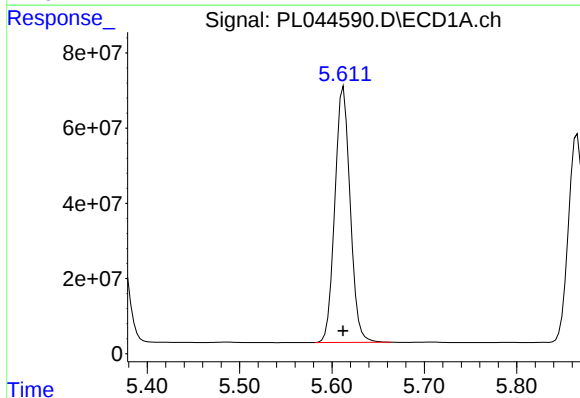
R.T.: 5.372 min
Delta R.T.: 0.052 min
Response: 340047755
Conc: 38.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



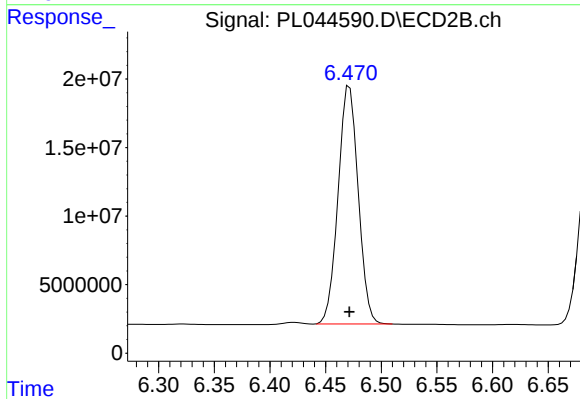
#11 cis-Chlordane

R.T.: 6.214 min
Delta R.T.: 0.050 min
Response: 100907958
Conc: 37.14 ng/ml



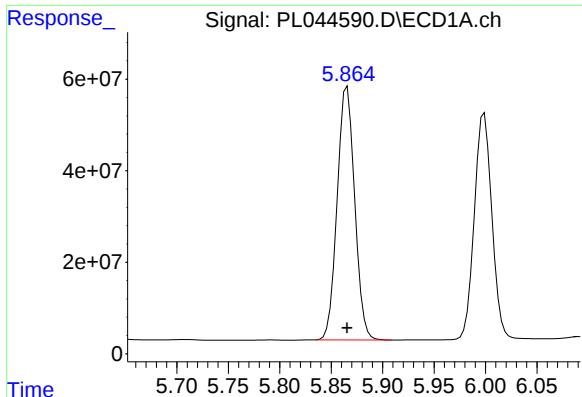
#13 Dieldrin

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 783842477
Conc: 84.23 ng/ml



#13 Dieldrin

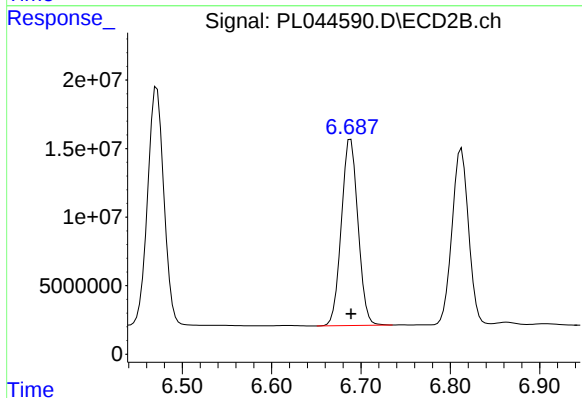
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 218445731
Conc: 81.67 ng/ml



#14 Endrin

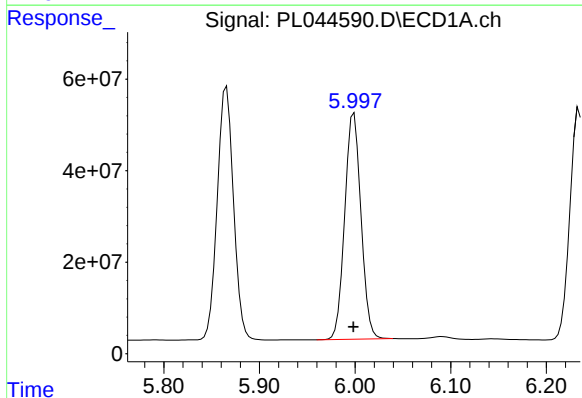
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 655562804
Conc: 83.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



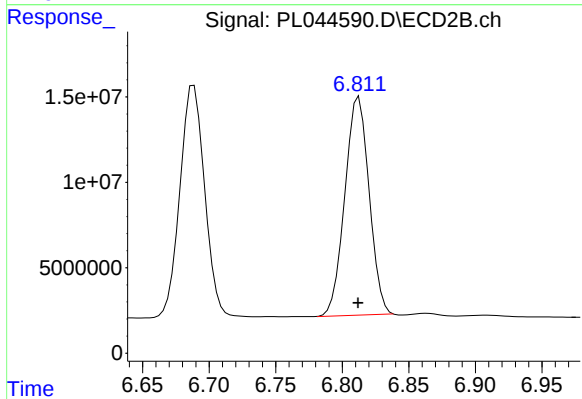
#14 Endrin

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 175791021
Conc: 80.47 ng/ml



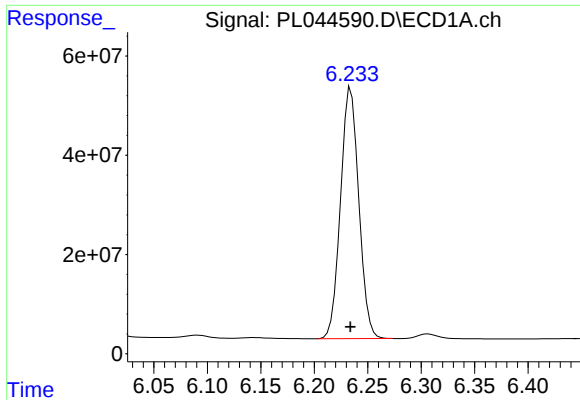
#16 4,4'-DDD

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 585730398
Conc: 84.87 ng/ml



#16 4,4'-DDD

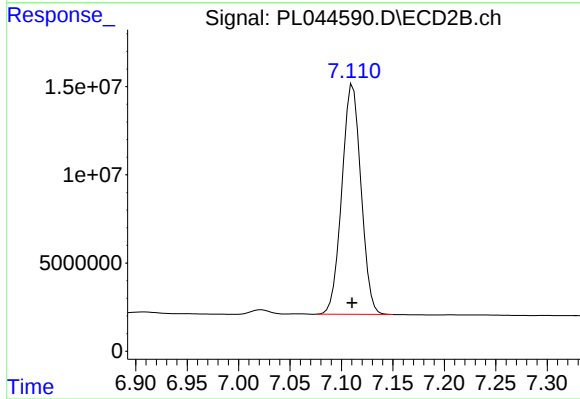
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 162543432
Conc: 82.20 ng/ml



#17 4,4'-DDT

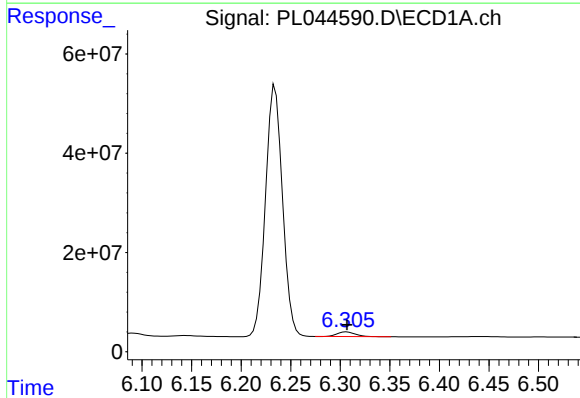
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 603434711
Conc: 87.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



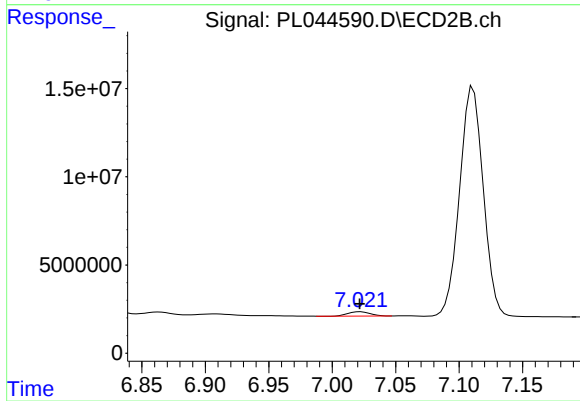
#17 4,4'-DDT

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 169057025
Conc: 83.28 ng/ml



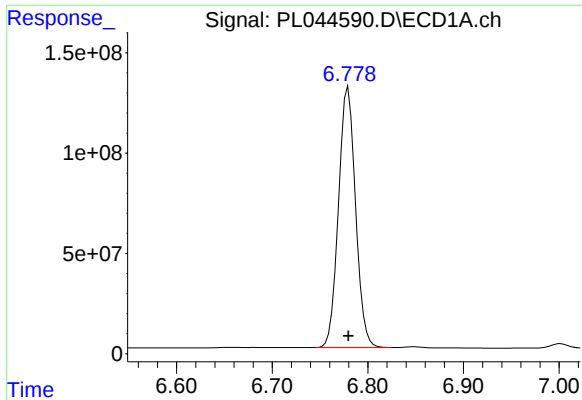
#18 Endrin aldehyde

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 12000428
Conc: 1.80 ng/ml



#18 Endrin aldehyde

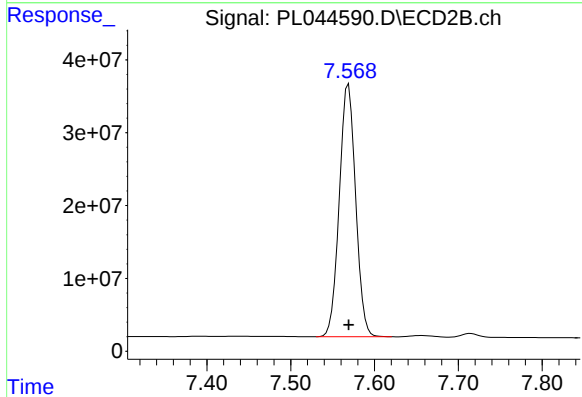
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 2988729
Conc: 1.46 ng/ml



#20 Methoxychlor

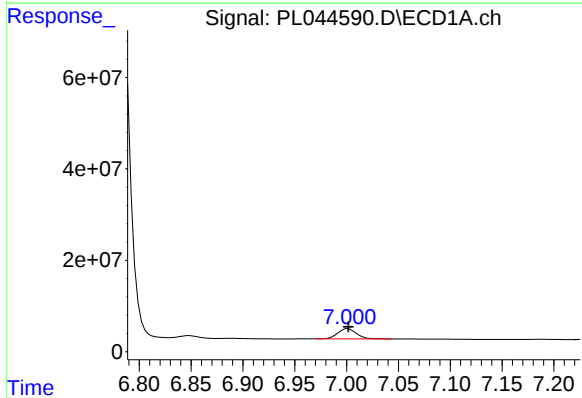
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 1609748477
Conc: 400.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



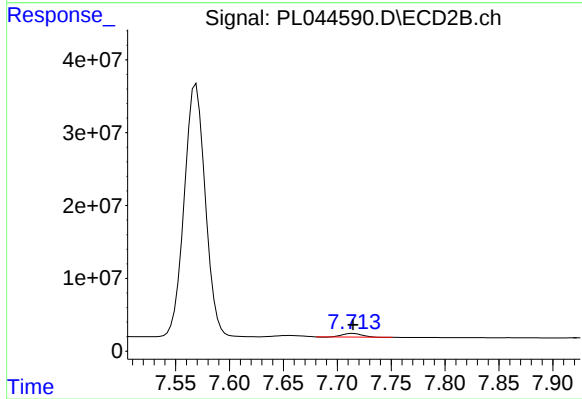
#20 Methoxychlor

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 470559350
Conc: 393.18 ng/ml



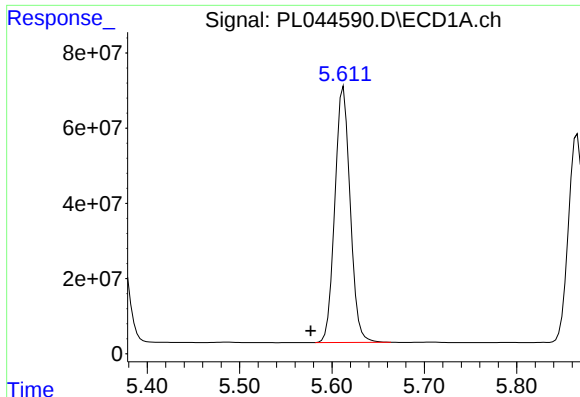
#21 Endrin ketone

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 27727619
Conc: 3.36 ng/ml



#21 Endrin ketone

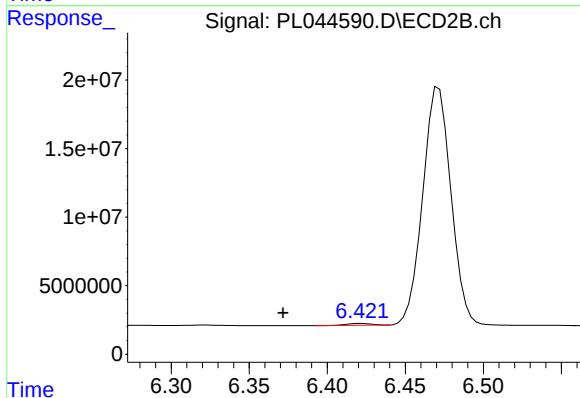
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 6164260
Conc: 2.62 ng/ml



#22 Toxaphene-1

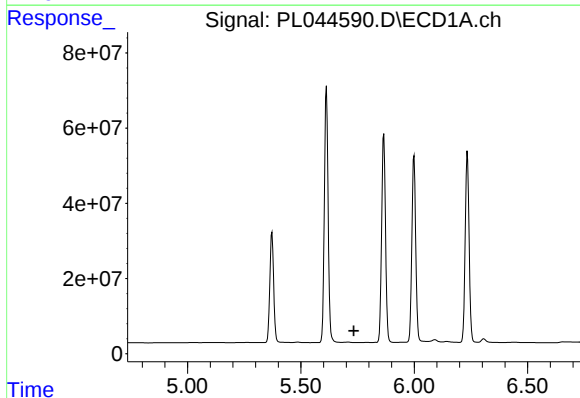
R.T.: 5.613 min
Delta R.T.: 0.036 min
Response: 783842477
Conc: 14283.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



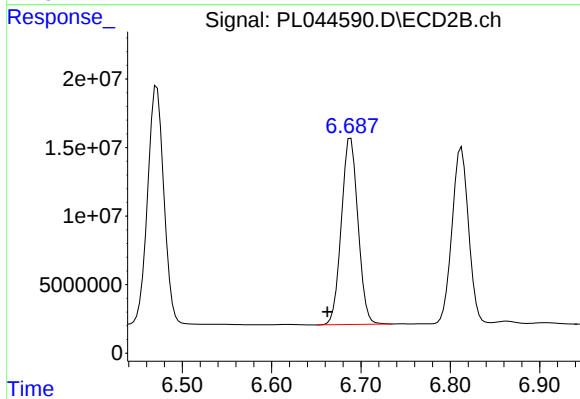
#22 Toxaphene-1

R.T.: 6.422 min
Delta R.T.: 0.050 min
Response: 1483599
Conc: 110.08 ng/ml



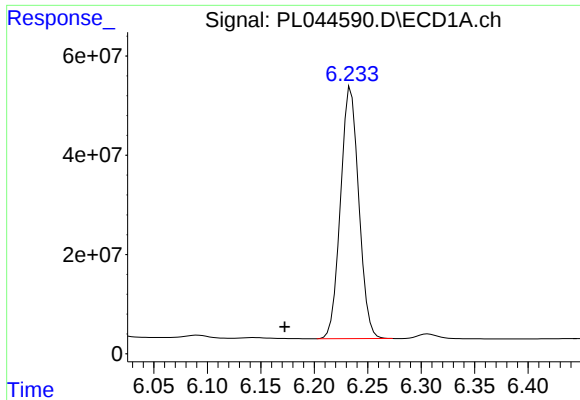
#23 Toxaphene-2

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



#23 Toxaphene-2

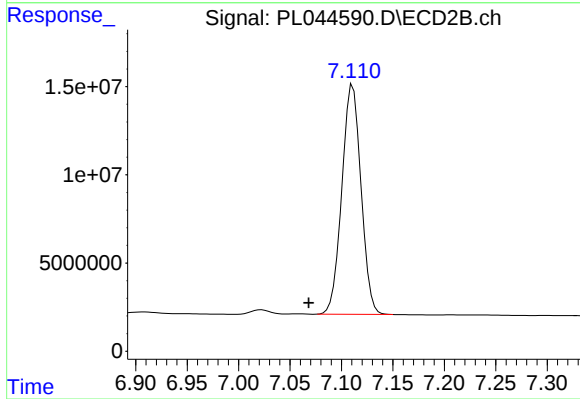
R.T.: 6.689 min
Delta R.T.: 0.026 min
Response: 175791021
Conc: 10923.16 ng/ml



#24 Toxaphene-3

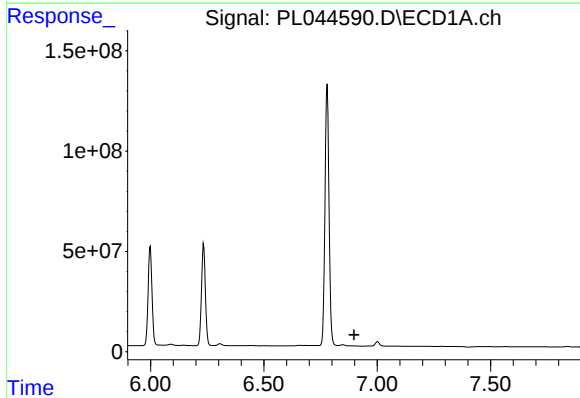
R.T.: 6.234 min
Delta R.T.: 0.062 min
Response: 603434711
Conc: 4306.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



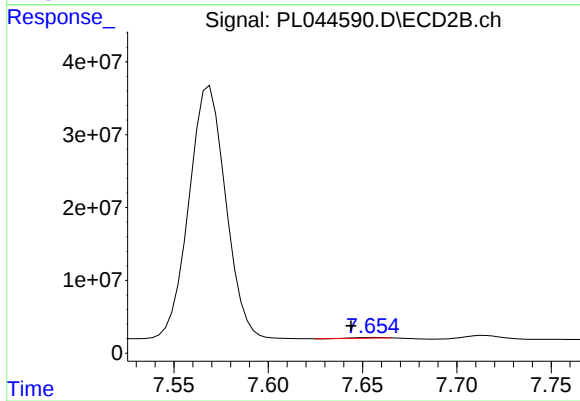
#24 Toxaphene-3

R.T.: 7.111 min
Delta R.T.: 0.043 min
Response: 169057025
Conc: 7111.70 ng/ml



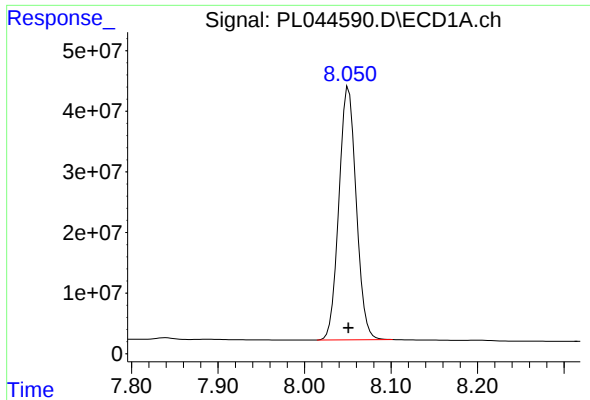
#26 Toxaphene-5

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



#26 Toxaphene-5

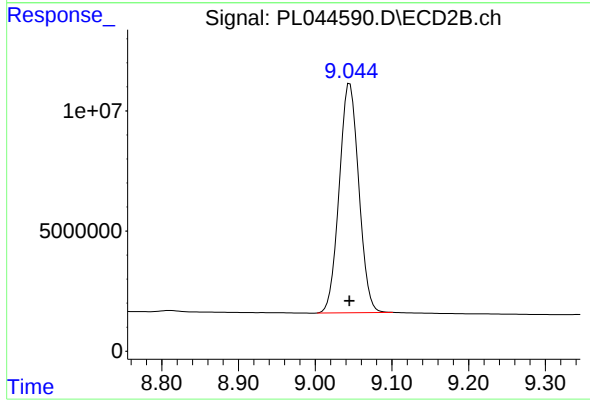
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 993365
Conc: 33.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 577132084
Conc: 77.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA401



#27 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 169618857
Conc: 76.30 ng/ml