

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 16:47
 Operator : AR\AJ
 Sample : INDA340
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3240

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:15:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

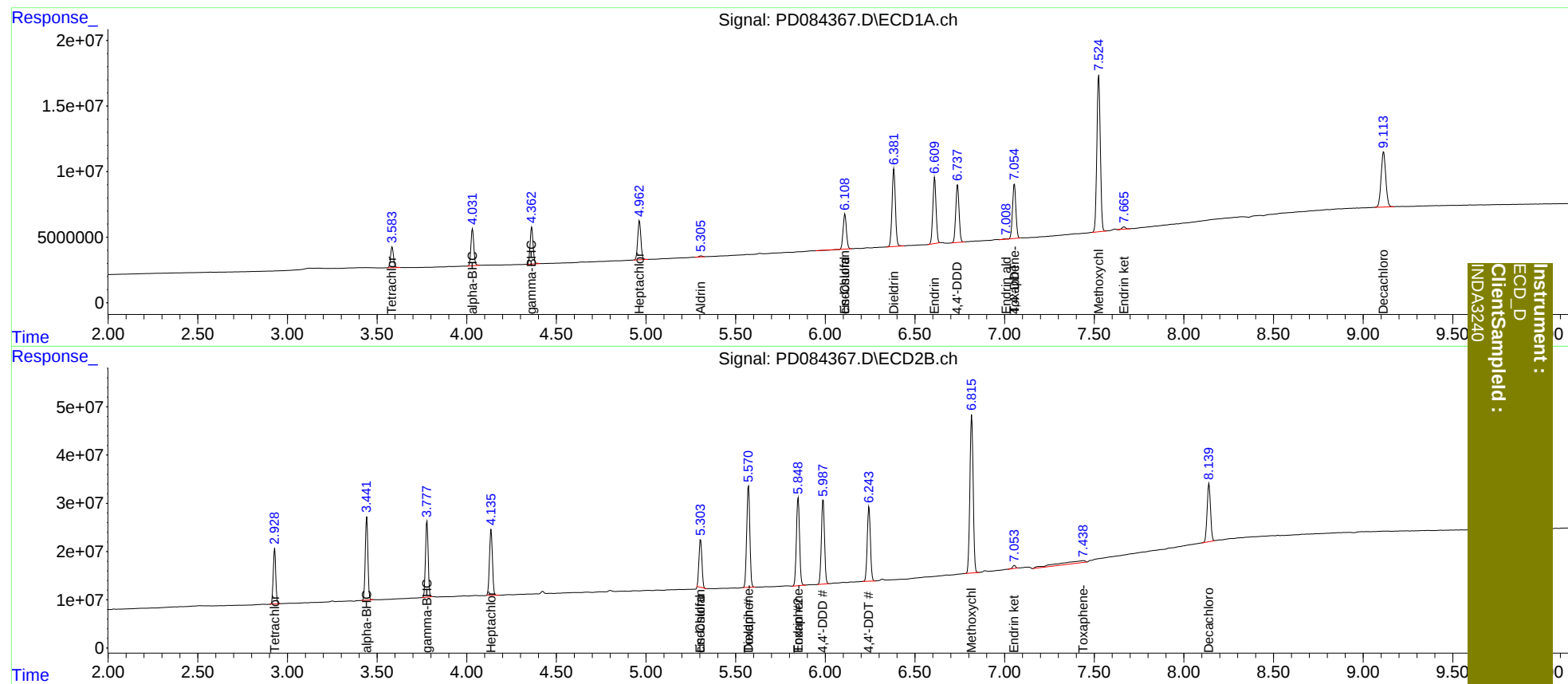
System Monitoring Compounds							
1)	SA Tetrachlo...	3.584	2.929	18121195	112.5E6	21.615	21.364
27)	SA Decachlor...	9.114	8.140	75751190	159.1E6	43.552	42.348
Target Compounds							
2)	A alpha-BHC	4.033	3.443	31568656	173.6E6	20.858	21.298
3)	MA gamma-BHC...	4.363	3.779	32490552	162.8E6	20.860	21.128
4)	MA Heptachlor	4.964	4.136	36557445	154.7E6	20.946	20.533
5)	MB Aldrin	5.306	0.000	941144	0	0.533	N.D. #
9)	A Endosulfan I	6.110	5.305	33771515	112.2E6	21.200	18.915
11)	B cis-Chlor...	6.110f	5.305f	33771515	112.2E6	19.626	17.831
13)	MA Dieldrin	6.383	5.572	77092101	255.8E6	42.909	41.584
14)	MA Endrin	6.610	5.849	63384640	222.9E6	42.312	40.380
16)	A 4,4'-DDD	6.738	5.988	56958522	212.2E6	44.285	43.246
17)	MA 4,4'-DDT	7.055	6.244	54152233	188.8E6	39.941	38.121
18)	B Endrin al...	7.009f	0.000	506284	0	0.445	N.D. #
20)	A Methoxychlor	7.525	6.817	160.1E6	418.2E6	200.773	194.186
21)	B Endrin ke...	7.667	7.055	2060545	7545114	1.244	1.449
23)	Toxaphene-2	0.000	5.572f	0	255.8E6	N.D.	6924.198
24)	Toxaphene-3	7.055f	5.849f	54152233	222.9E6	1189.704	6386.177 #
26)	Toxaphene-5	0.000	7.440f	0	57648783	N.D.	1051.241

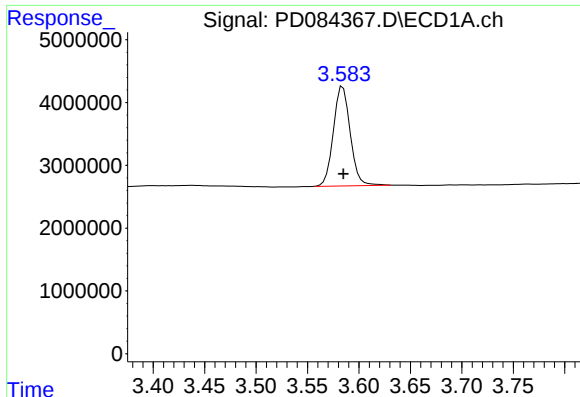
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : INDA340
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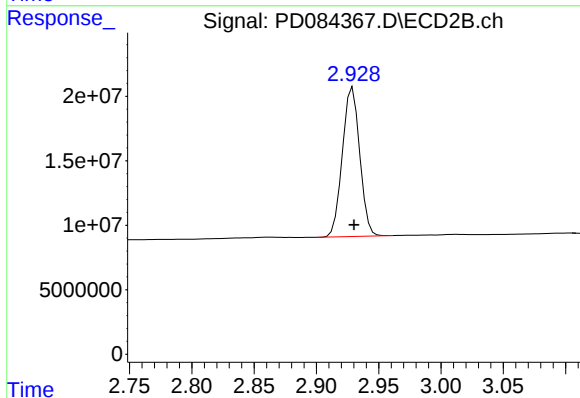




#1 Tetrachloro-m-xylene

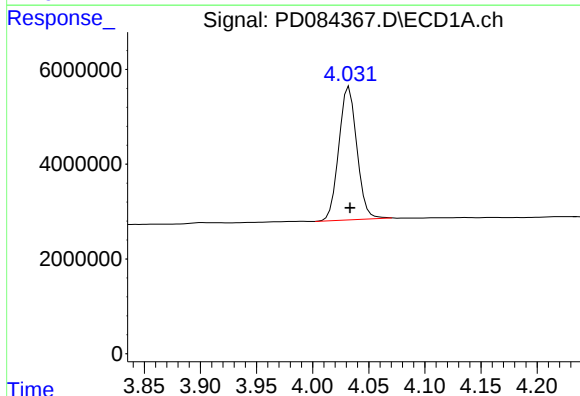
R.T.: 3.584 min
Delta R.T.: 0.000 min
Response: 18121195
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



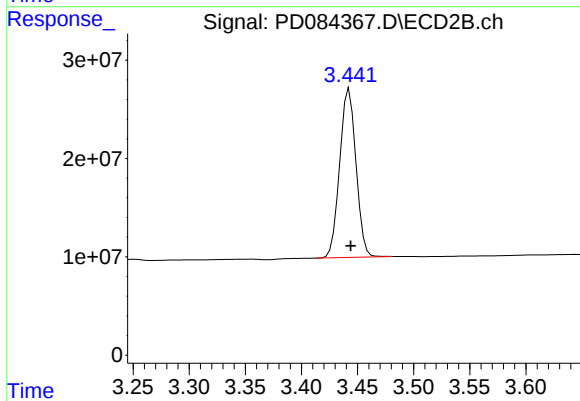
#1 Tetrachloro-m-xylene

R.T.: 2.929 min
Delta R.T.: -0.001 min
Response: 112464358
Conc: 21.36 ng/ml



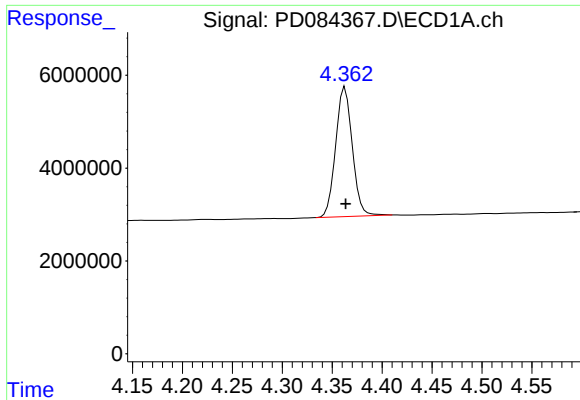
#2 alpha-BHC

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 31568656
Conc: 20.86 ng/ml



#2 alpha-BHC

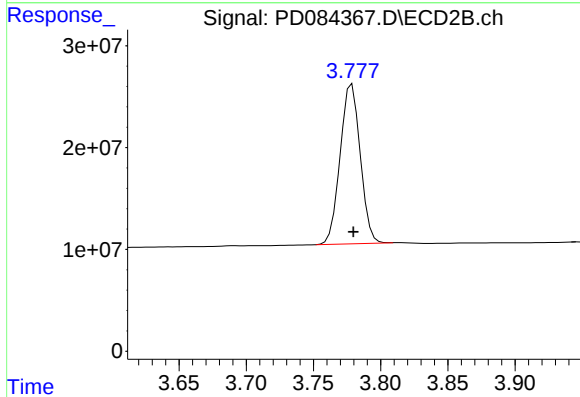
R.T.: 3.443 min
Delta R.T.: -0.001 min
Response: 173609716
Conc: 21.30 ng/ml



#3 gamma-BHC (Lindane)

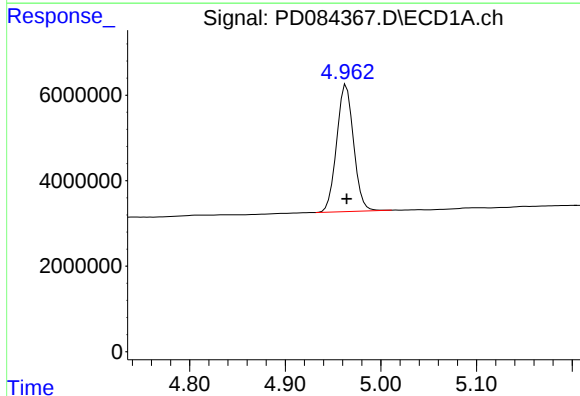
R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 32490552
Conc: 20.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



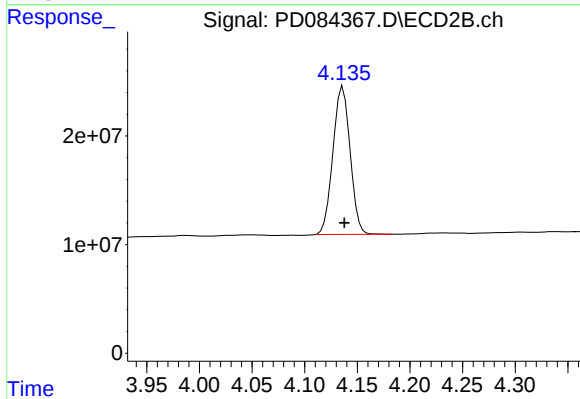
#3 gamma-BHC (Lindane)

R.T.: 3.779 min
Delta R.T.: -0.001 min
Response: 162835464
Conc: 21.13 ng/ml



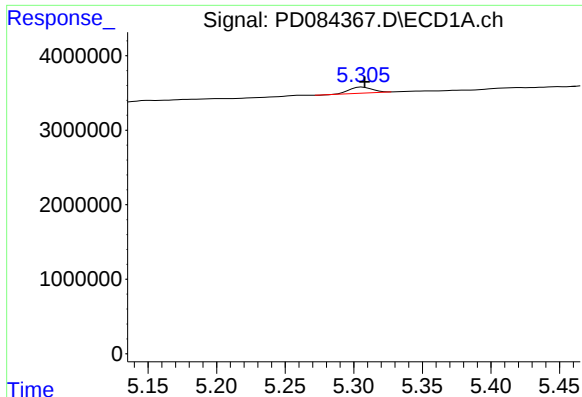
#4 Heptachlor

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 36557445
Conc: 20.95 ng/ml



#4 Heptachlor

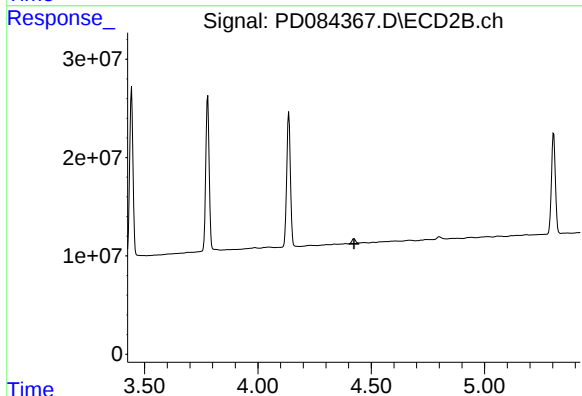
R.T.: 4.136 min
Delta R.T.: -0.001 min
Response: 154741646
Conc: 20.53 ng/ml



#5 Aldrin

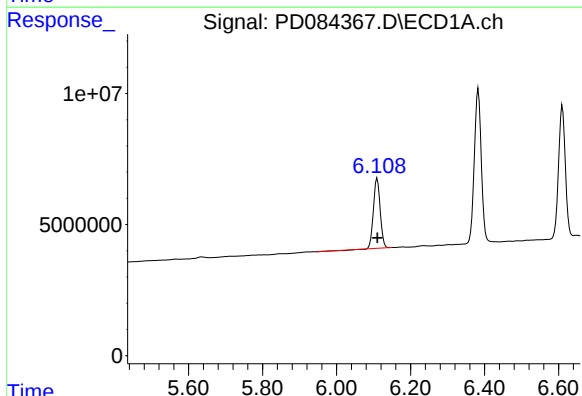
R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 941144
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



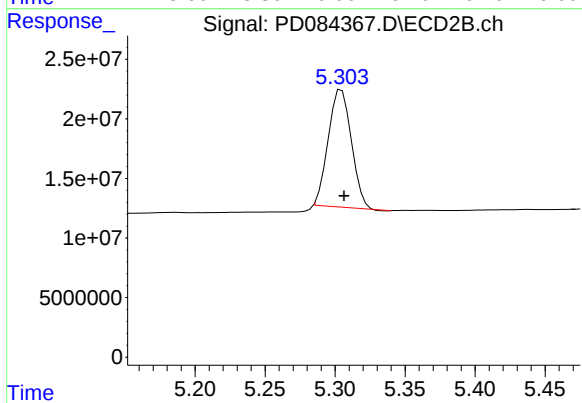
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



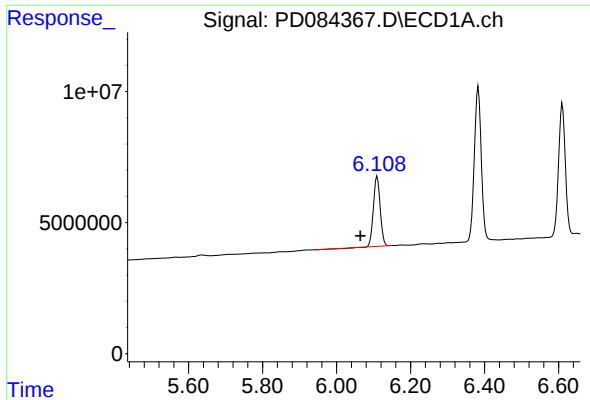
#9 Endosulfan I

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 33771515
Conc: 21.20 ng/ml



#9 Endosulfan I

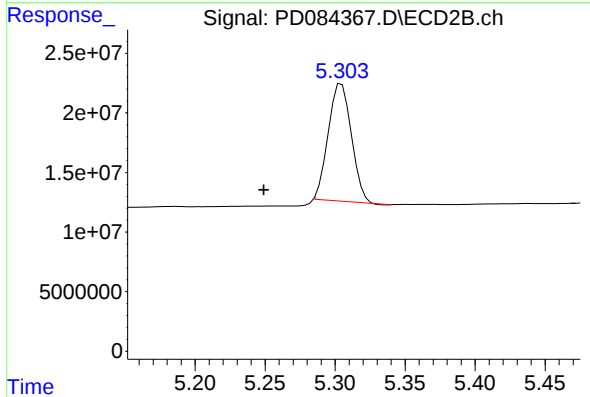
R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 112226673
Conc: 18.92 ng/ml



#11 cis-Chlordane

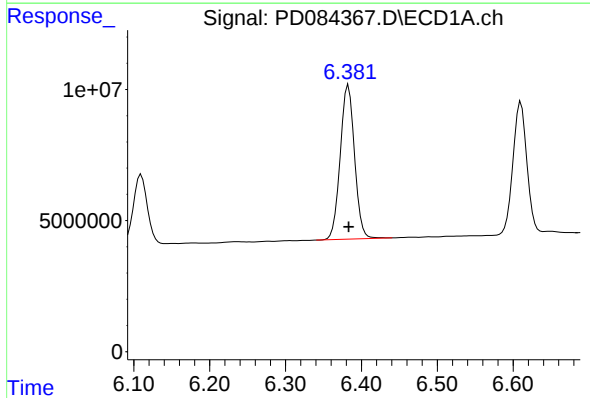
R.T.: 6.110 min
Delta R.T.: 0.046 min
Response: 33771515
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



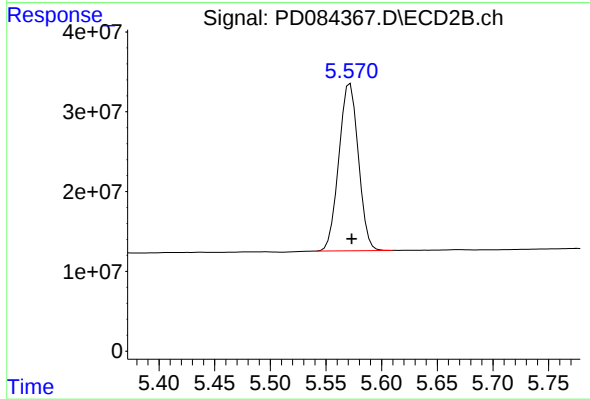
#11 cis-Chlordane

R.T.: 5.305 min
Delta R.T.: 0.056 min
Response: 112226673
Conc: 17.83 ng/ml



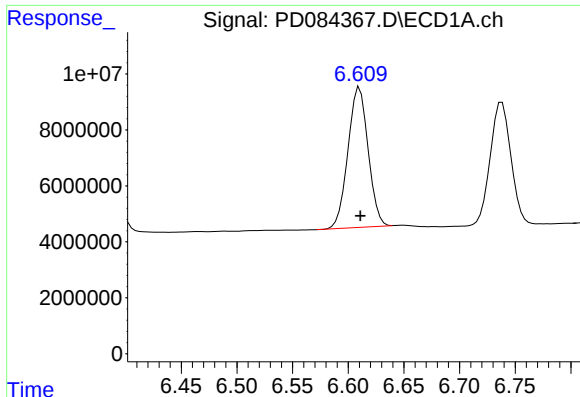
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 77092101
Conc: 42.91 ng/ml



#13 Dieldrin

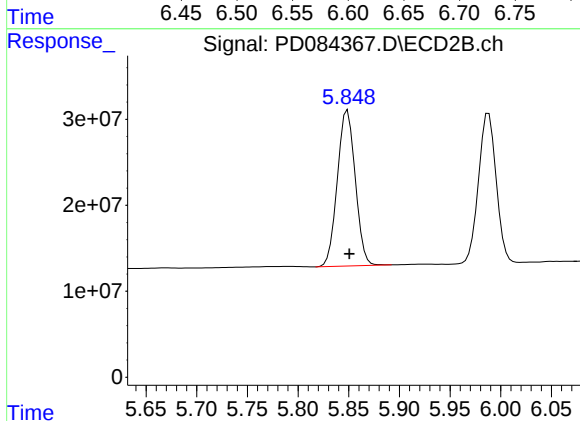
R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 255808752
Conc: 41.58 ng/ml



#14 Endrin

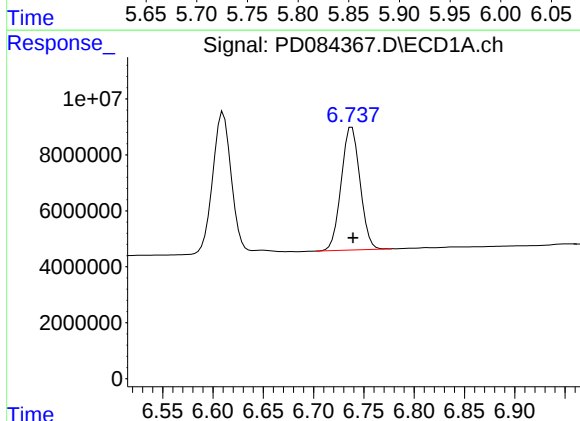
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 63384640
Conc: 42.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



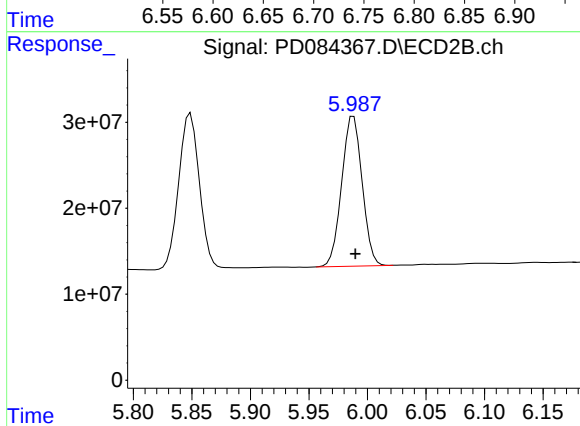
#14 Endrin

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 222928350
Conc: 40.38 ng/ml



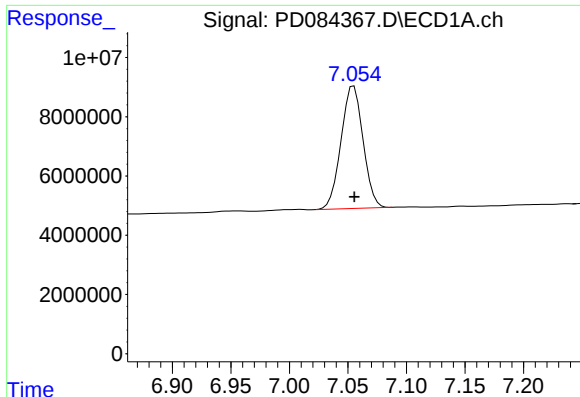
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: -0.001 min
Response: 56958522
Conc: 44.29 ng/ml



#16 4,4'-DDD

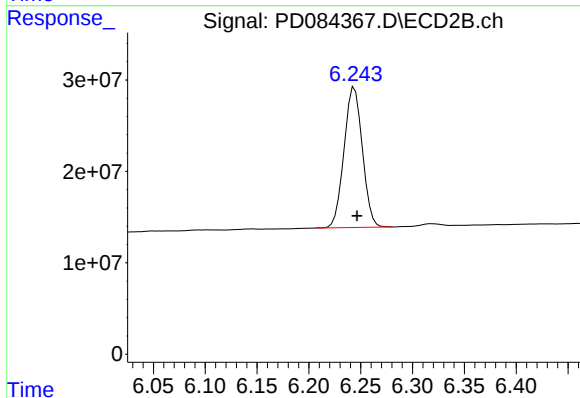
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 212164184
Conc: 43.25 ng/ml



#17 4,4'-DDT

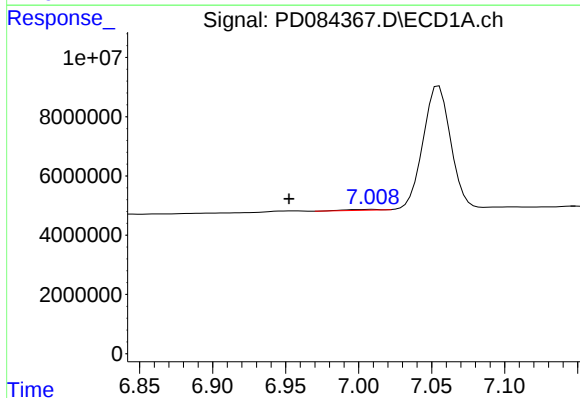
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 54152233
Conc: 39.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



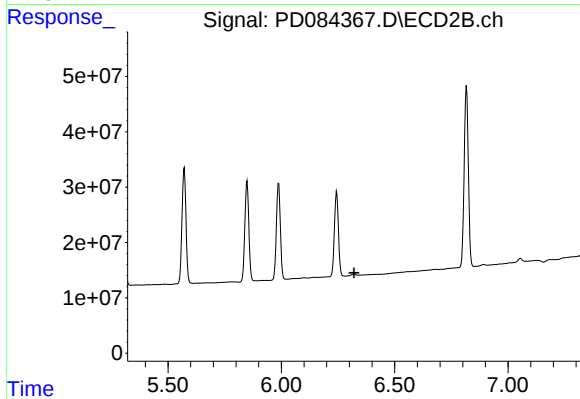
#17 4,4'-DDT

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 188838444
Conc: 38.12 ng/ml



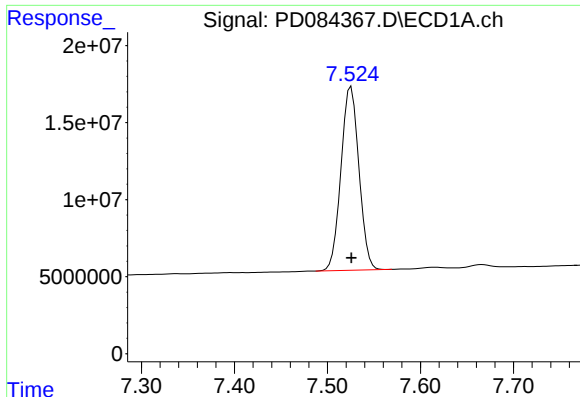
#18 Endrin aldehyde

R.T.: 7.009 min
Delta R.T.: 0.057 min
Response: 506284
Conc: 0.45 ng/ml



#18 Endrin aldehyde

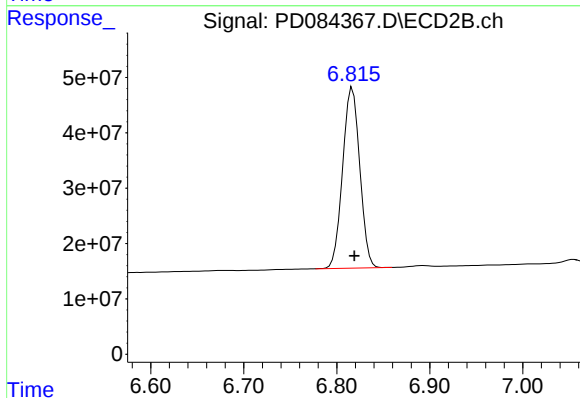
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#20 Methoxychlor

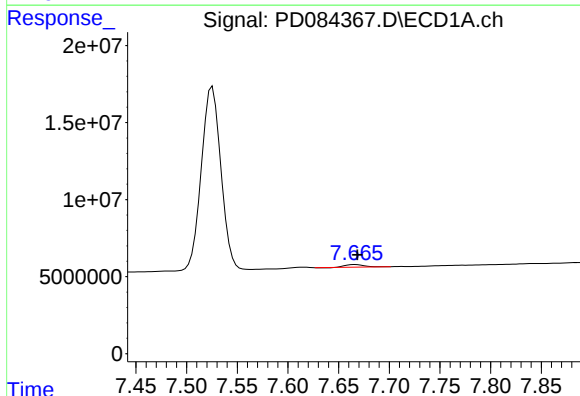
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 160120342
Conc: 200.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3240



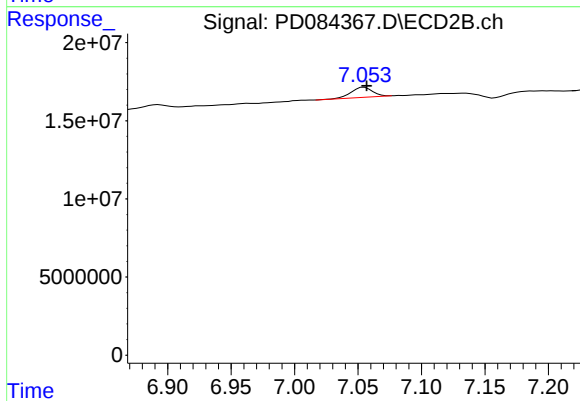
#20 Methoxychlor

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 418161595
Conc: 194.19 ng/ml



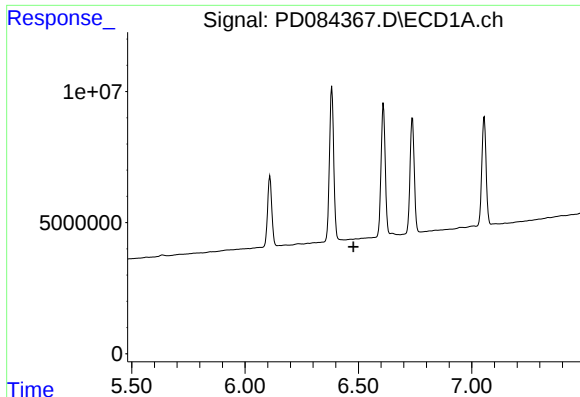
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: -0.002 min
Response: 2060545
Conc: 1.24 ng/ml



#21 Endrin ketone

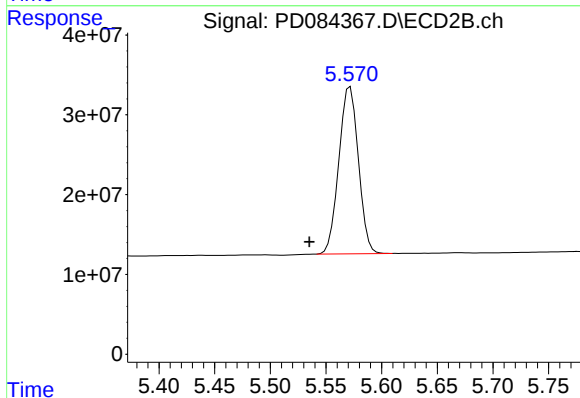
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 7545114
Conc: 1.45 ng/ml



#23 Toxaphene-2

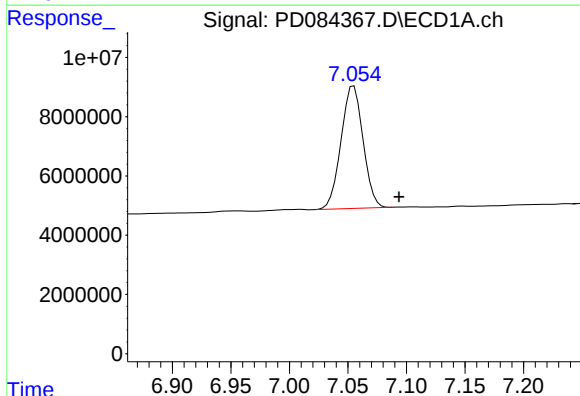
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3240



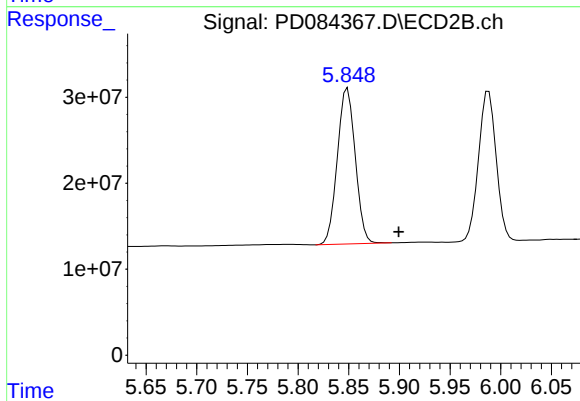
#23 Toxaphene-2

R.T.: 5.572 min
Delta R.T.: 0.036 min
Response: 255808752
Conc: 6924.20 ng/ml



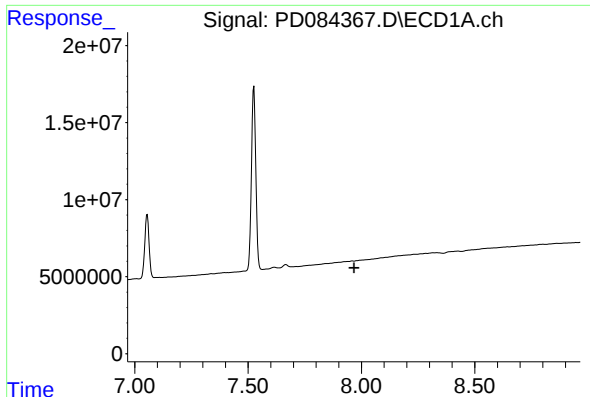
#24 Toxaphene-3

R.T.: 7.055 min
Delta R.T.: -0.039 min
Response: 54152233
Conc: 1189.70 ng/ml



#24 Toxaphene-3

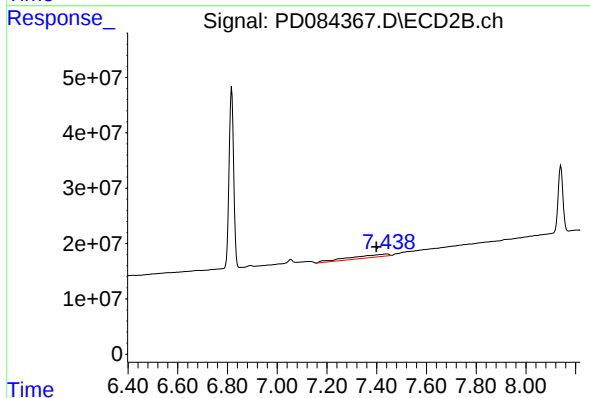
R.T.: 5.849 min
Delta R.T.: -0.051 min
Response: 222928350
Conc: 6386.18 ng/ml



#26 Toxaphene-5

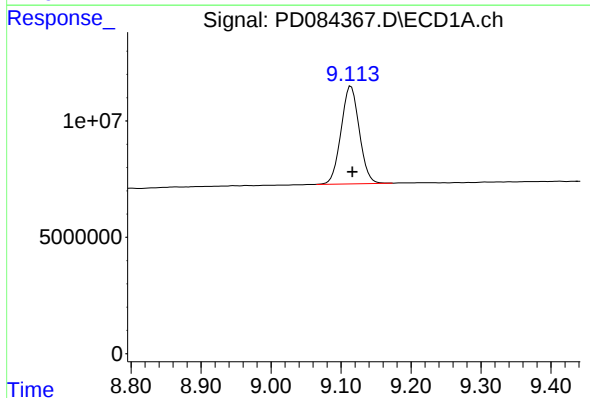
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3240



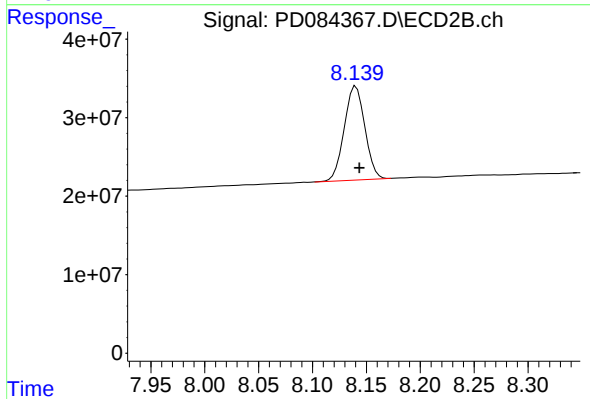
#26 Toxaphene-5

R.T.: 7.440 min
Delta R.T.: 0.041 min
Response: 57648783
Conc: 1051.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 75751190
Conc: 43.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 159142386
Conc: 42.35 ng/ml