

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 13:15
 Operator : AR\AJ
 Sample : PIBLK104
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK467

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:51:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

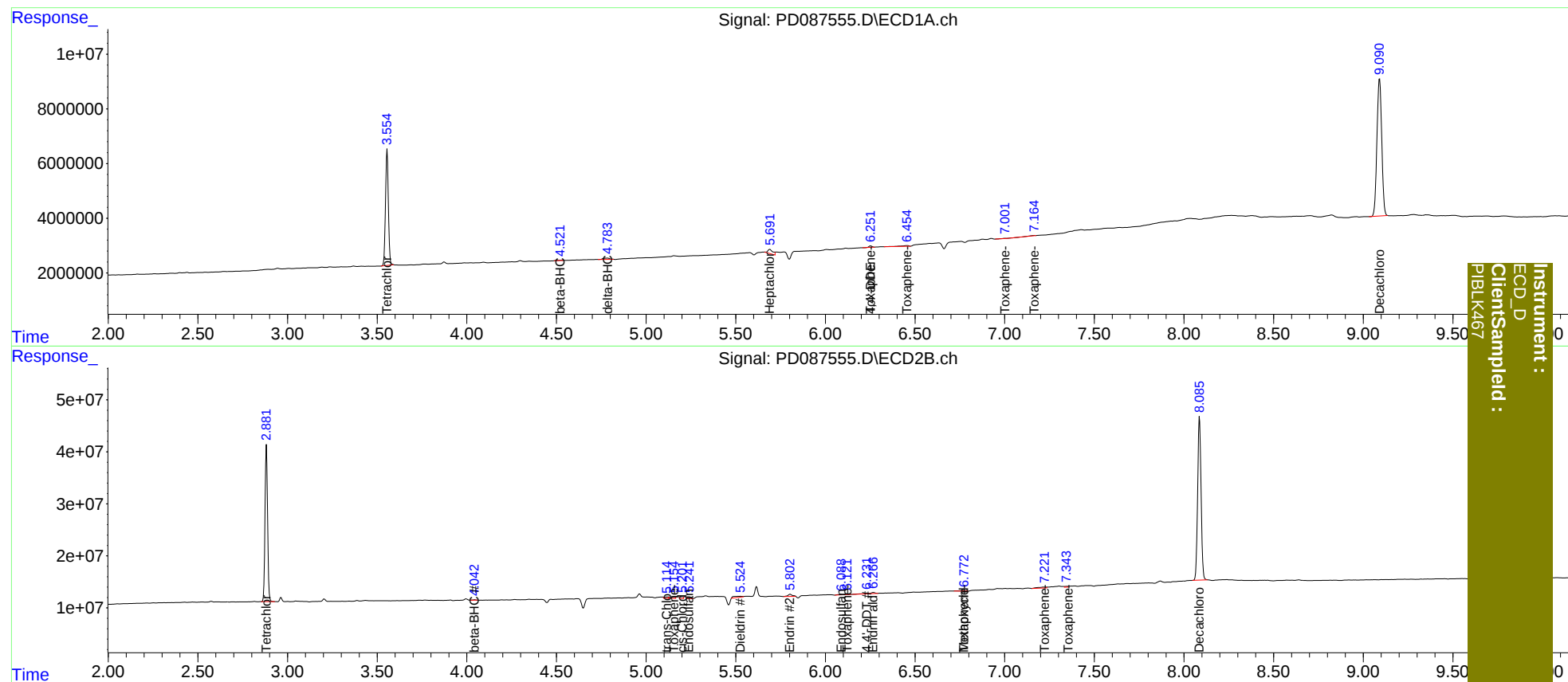
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	47340840	299.8E6	23.229	24.239
2)	SA Decachlor...	9.091	8.087	93501128	416.8E6	27.967	28.776
Target Compounds							
2)	A alpha-BHC	4.020	3.388	97508	1142250	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.044f	0	1165067	N.D.	<MDL
5)	MB Aldrin	5.277	4.392	47605	1588583	<MDL	<MDL #
6)	B beta-BHC	4.523	4.044	216220	1165067	0.120	0.137
7)	B delta-BHC	4.784	4.268	1192422	1037092	0.289	<MDL #
8)	B Heptachlo...	5.690	4.902	3053126	348369	0.817	<MDL #
9)	A Endosulfan I	6.115	5.240	312279	4944340	<MDL	0.312 #
10)	B trans-Chl...	5.943	5.115	81970	3976203	<MDL	0.221 #
11)	B cis-Chlor...	0.000	5.203	0	4713628	N.D.	0.272
12)	B 4,4'-DDE	6.253f	5.386	584978	-663388	0.166	N.D. #
13)	MA Dieldrin	6.318f	5.526	41388	7632816	<MDL	0.457 #
14)	MA Endrin	6.586	5.803	89673	7332428	<MDL	0.491 #
15)	B Endosulfa...	0.000	6.091	0	1563989	N.D.	0.106
16)	A 4,4'-DDD	0.000	5.941	0	518420	N.D.	<MDL
17)	MA 4,4'-DDT	7.002	6.233f	68735	3108573	<MDL	0.226 #
18)	B Endrin al...	6.926	6.268	224643	3394376	<MDL	0.294 #
19)	B Endosulfa...	7.165	6.493	161662	1052127	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.775	0	1970813	N.D.	0.320
21)	B Endrin ke...	7.641	7.005	223340	425862	<MDL	<MDL #
22)	Toxaphene-1	6.253	5.155	584978	6515573	25.603	75.066 #
23)	Toxaphene-2	6.456	6.123	808687	1322942	25.124	14.135 #
24)	Toxaphene-3	7.002f	6.775	68735	1970813	0.774	6.621 #
25)	Toxaphene-4	7.165	7.224	161662	6353145	2.476	29.990 #
26)	Toxaphene-5	0.000	7.346	0	1818151	N.D.	11.724

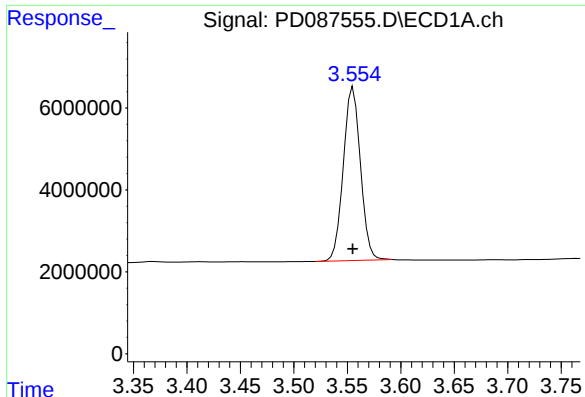
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
Data File : PD087555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 13:15
Operator : AR\AJ
Sample : PIBLK104
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 07:51:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
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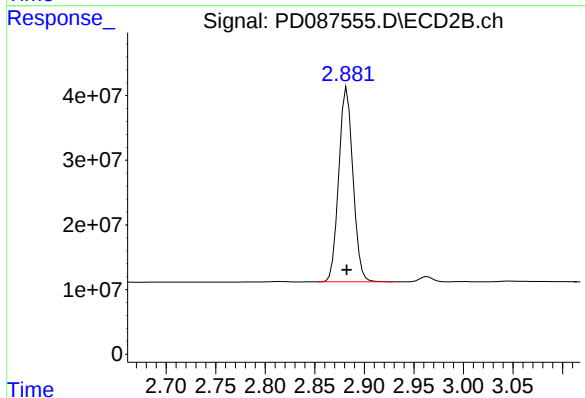




#1 Tetrachloro-m-xylene

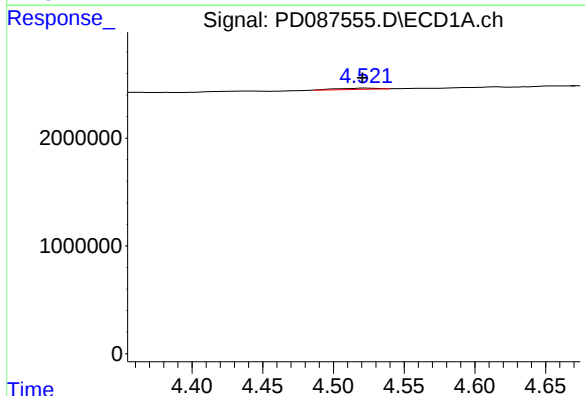
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 47340840
Conc: 23.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK467



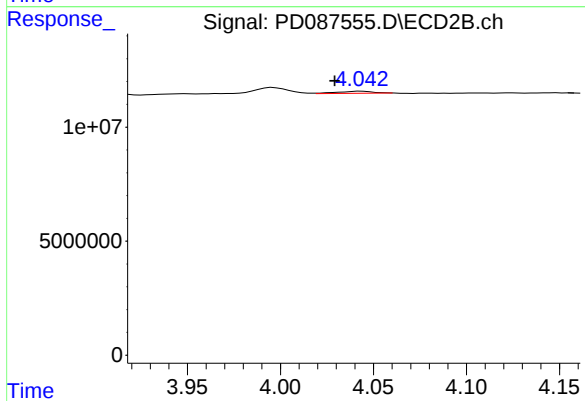
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 299787004
Conc: 24.24 ng/ml



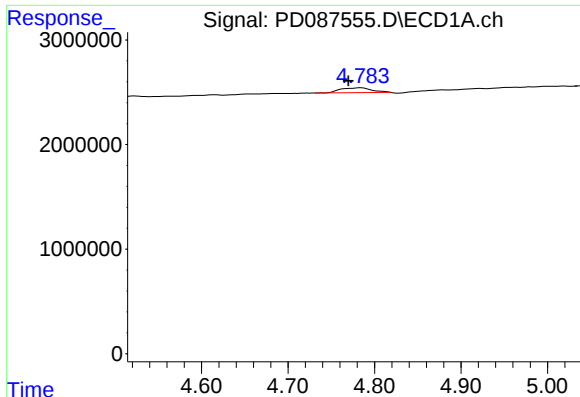
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.003 min
Response: 216220
Conc: 0.12 ng/ml



#6 beta-BHC

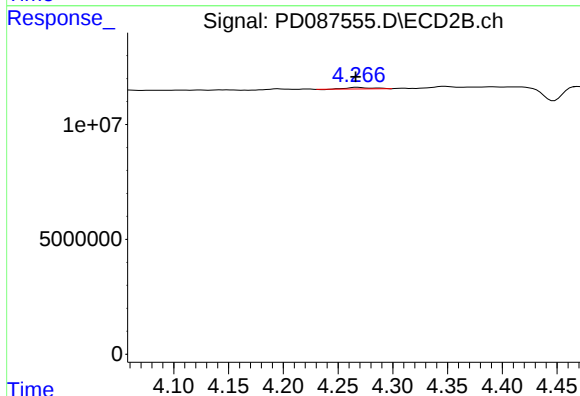
R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 1165067
Conc: 0.14 ng/ml



#7 delta-BHC

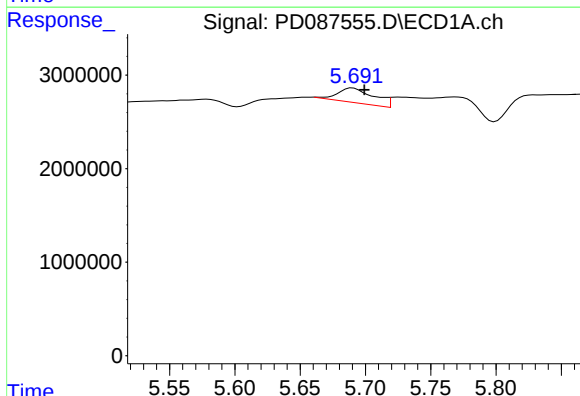
R.T.: 4.784 min
Delta R.T.: 0.014 min
Response: 1192422
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK467



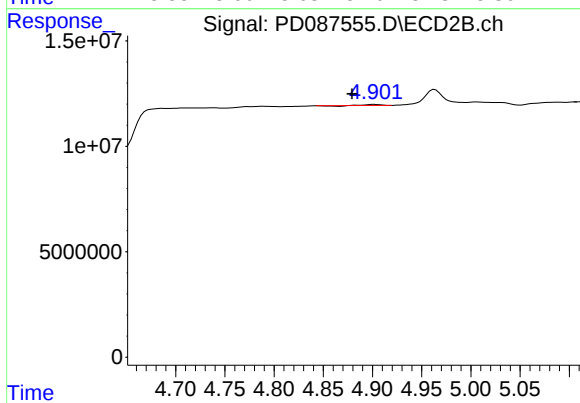
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: 0.002 min
Response: 1037092
Conc: N.D.



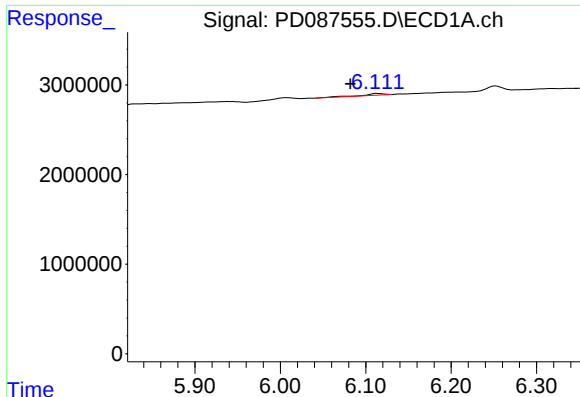
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.009 min
Response: 3053126
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

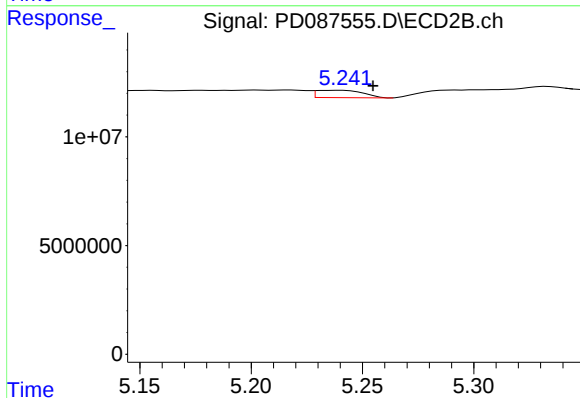
R.T.: 4.902 min
Delta R.T.: 0.023 min
Response: 348369
Conc: N.D.



#9 Endosulfan I

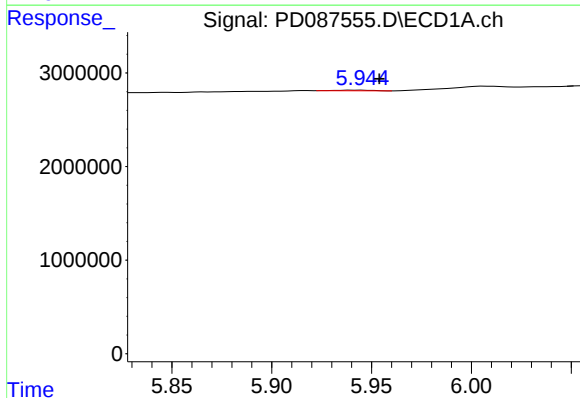
R.T.: 6.115 min
Delta R.T.: 0.033 min
Response: 312279
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK467



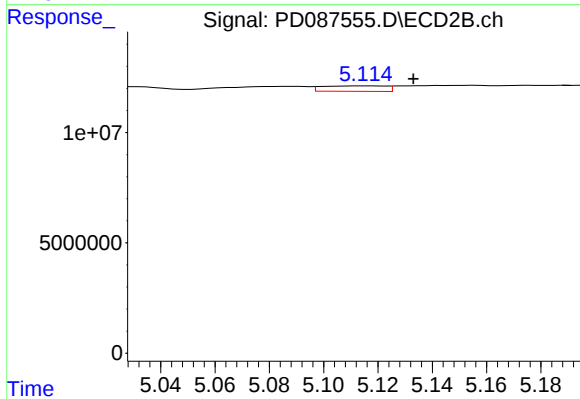
#9 Endosulfan I

R.T.: 5.240 min
Delta R.T.: -0.015 min
Response: 4944340
Conc: 0.31 ng/ml



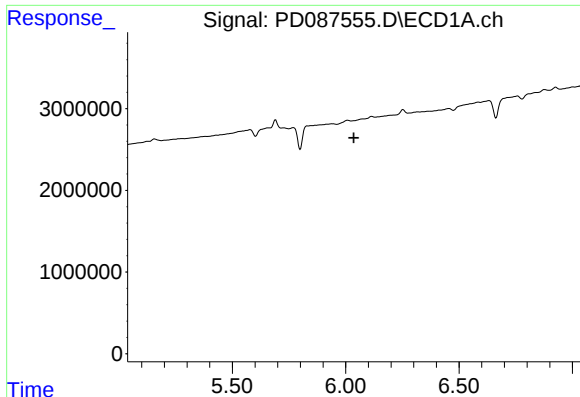
#10 trans-Chlordane

R.T.: 5.943 min
Delta R.T.: -0.011 min
Response: 81970
Conc: N.D.



#10 trans-Chlordane

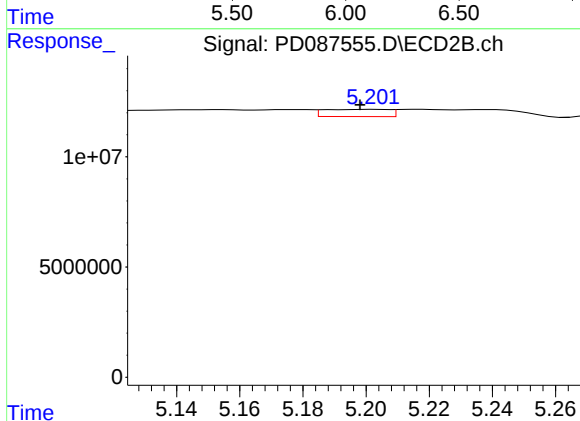
R.T.: 5.115 min
Delta R.T.: -0.018 min
Response: 3976203
Conc: 0.22 ng/ml



#11 cis-Chlordane

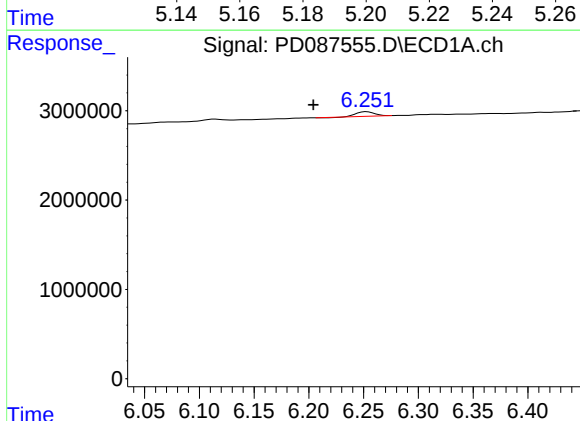
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK467



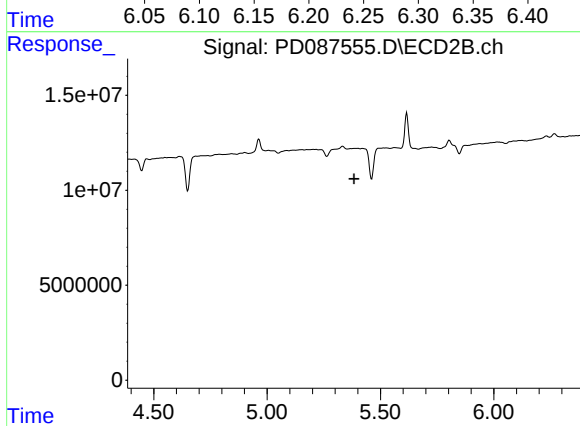
#11 cis-Chlordane

R.T.: 5.203 min
Delta R.T.: 0.005 min
Response: 4713628
Conc: 0.27 ng/ml



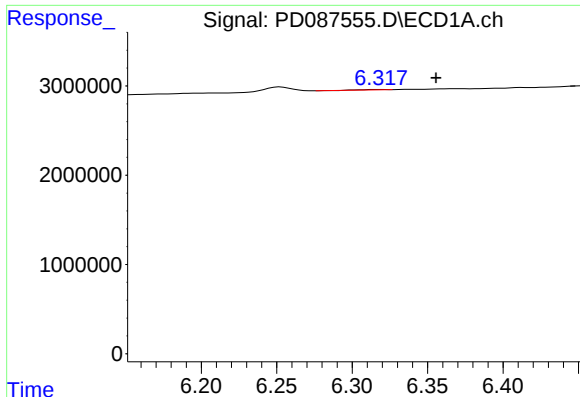
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: 0.048 min
Response: 584978
Conc: 0.17 ng/ml



#12 4,4'-DDE

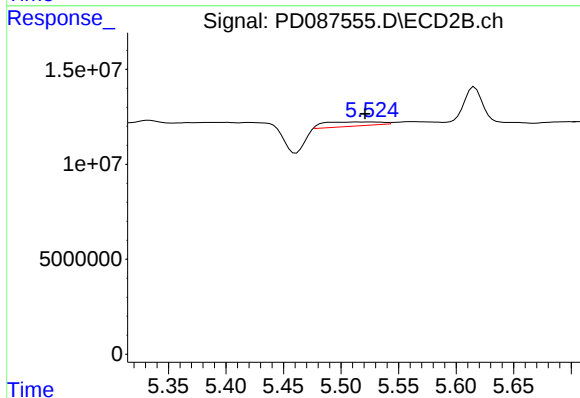
R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: -663388
Conc: N.D.



#13 Dieldrin

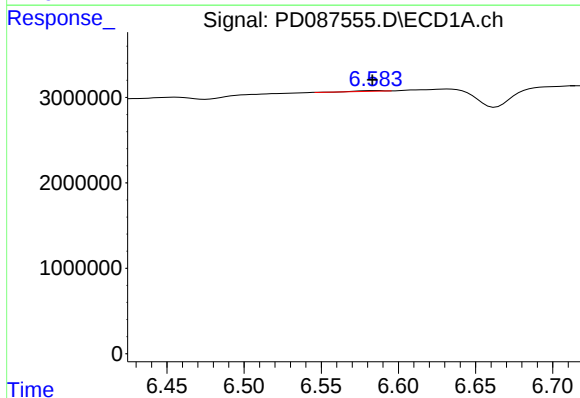
R.T.: 6.318 min
Delta R.T.: -0.037 min
Response: 41388
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK467



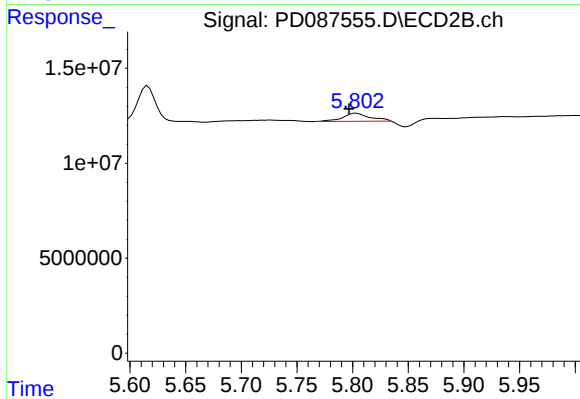
#13 Dieldrin

R.T.: 5.526 min
Delta R.T.: 0.006 min
Response: 7632816
Conc: 0.46 ng/ml



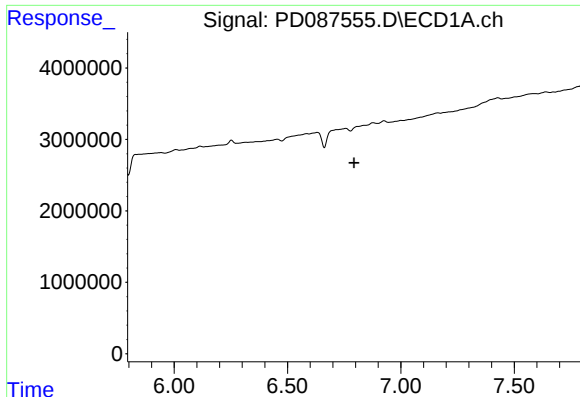
#14 Endrin

R.T.: 6.586 min
Delta R.T.: 0.002 min
Response: 89673
Conc: N.D.



#14 Endrin

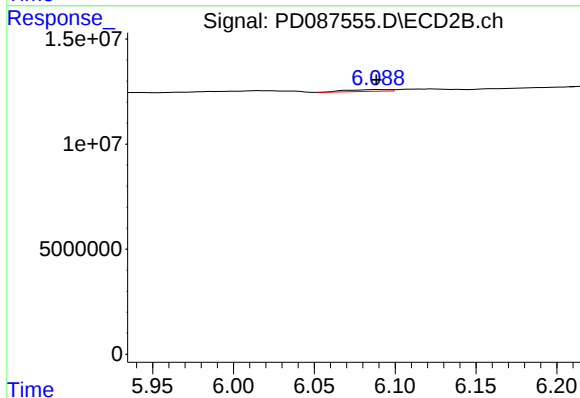
R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 7332428
Conc: 0.49 ng/ml



#15 Endosulfan II

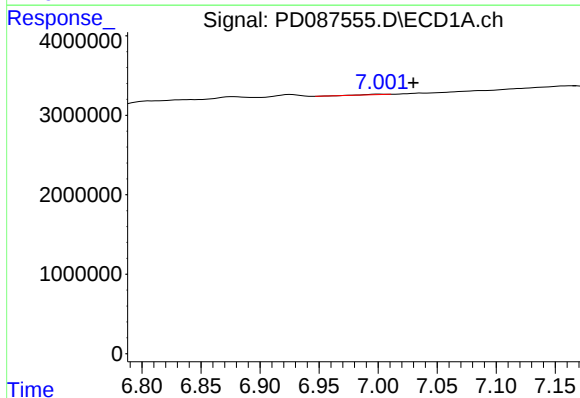
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK467



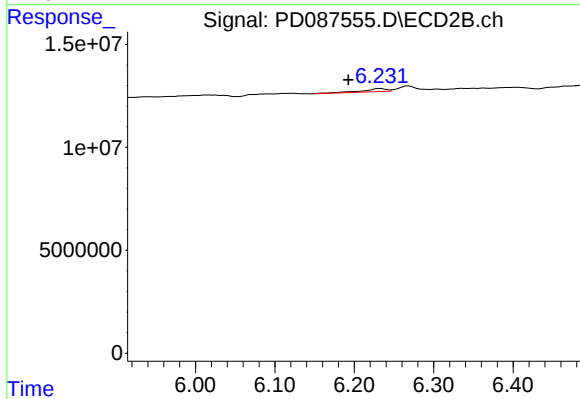
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: 0.002 min
Response: 1563989
Conc: 0.11 ng/ml



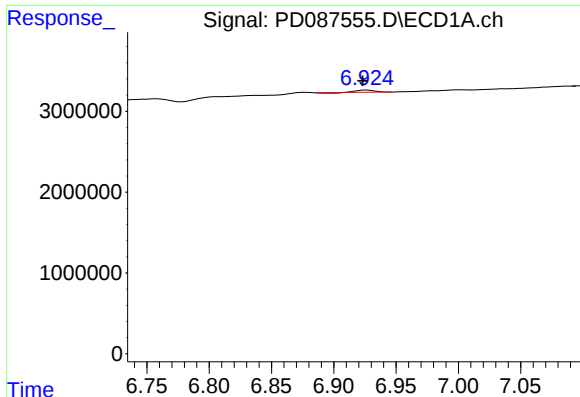
#17 4,4'-DDT

R.T.: 7.002 min
Delta R.T.: -0.028 min
Response: 68735
Conc: N.D.



#17 4,4'-DDT

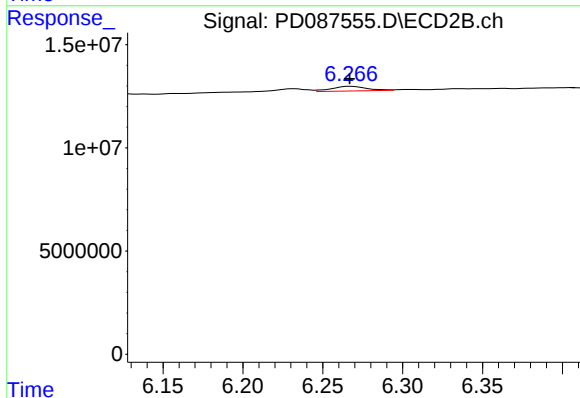
R.T.: 6.233 min
Delta R.T.: 0.040 min
Response: 3108573
Conc: 0.23 ng/ml



#18 Endrin aldehyde

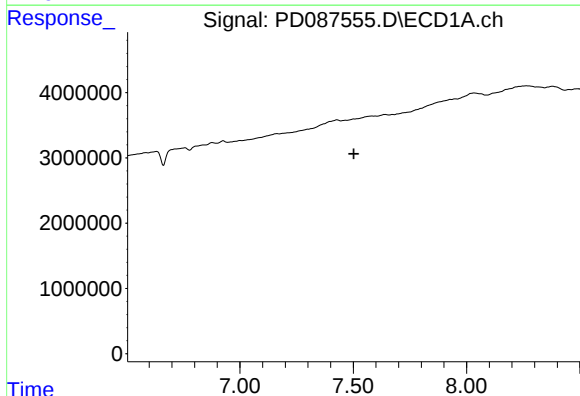
R.T.: 6.926 min
Delta R.T.: 0.003 min
Response: 224643
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK467



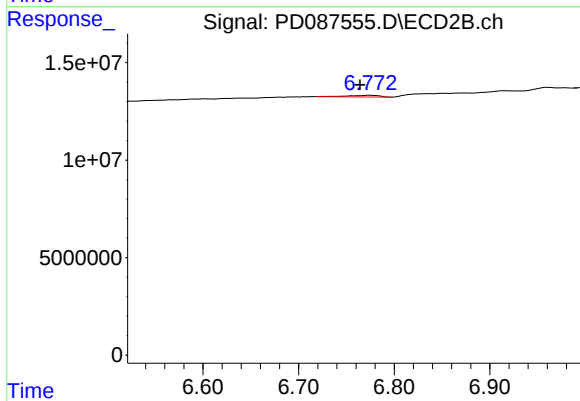
#18 Endrin aldehyde

R.T.: 6.268 min
Delta R.T.: 0.001 min
Response: 3394376
Conc: 0.29 ng/ml



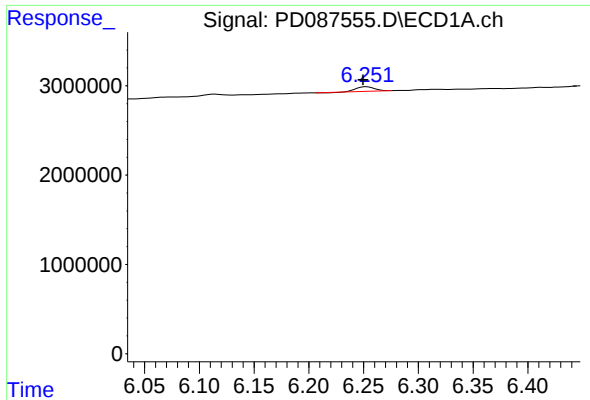
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#20 Methoxychlor

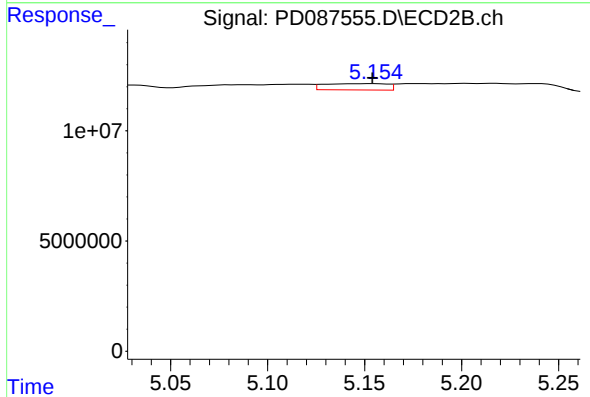
R.T.: 6.775 min
Delta R.T.: 0.010 min
Response: 1970813
Conc: 0.32 ng/ml



#22 Toxaphene-1

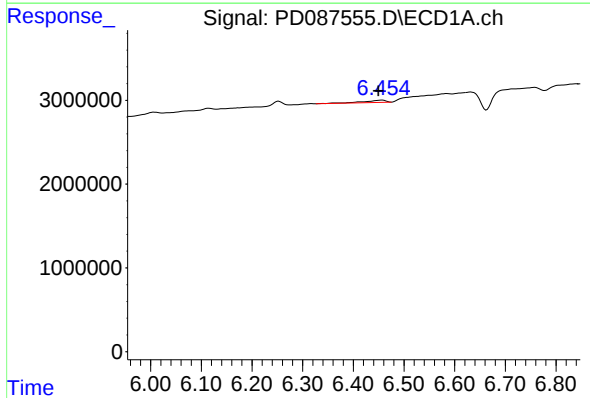
R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 584978
Conc: 25.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK467



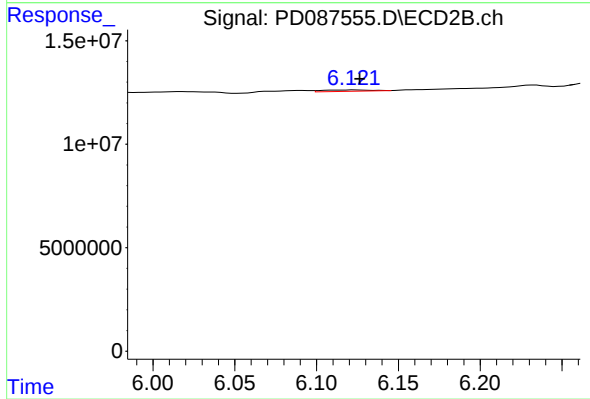
#22 Toxaphene-1

R.T.: 5.155 min
Delta R.T.: 0.001 min
Response: 6515573
Conc: 75.07 ng/ml



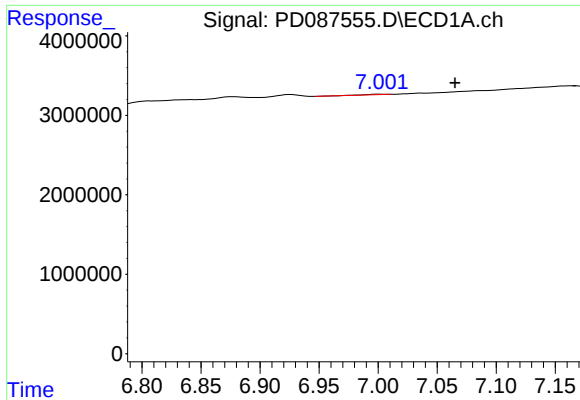
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.007 min
Response: 808687
Conc: 25.12 ng/ml



#23 Toxaphene-2

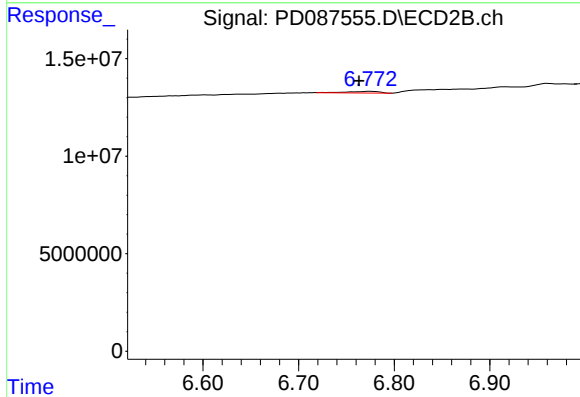
R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 1322942
Conc: 14.13 ng/ml



#24 Toxaphene-3

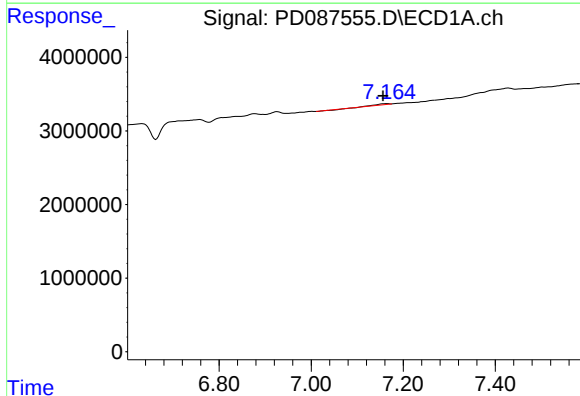
R.T.: 7.002 min
Delta R.T.: -0.063 min
Response: 68735
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK467



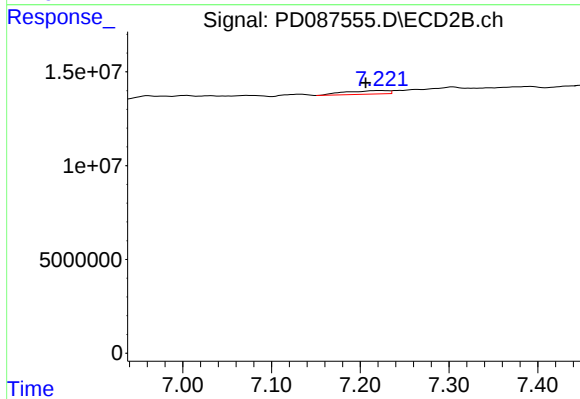
#24 Toxaphene-3

R.T.: 6.775 min
Delta R.T.: 0.011 min
Response: 1970813
Conc: 6.62 ng/ml



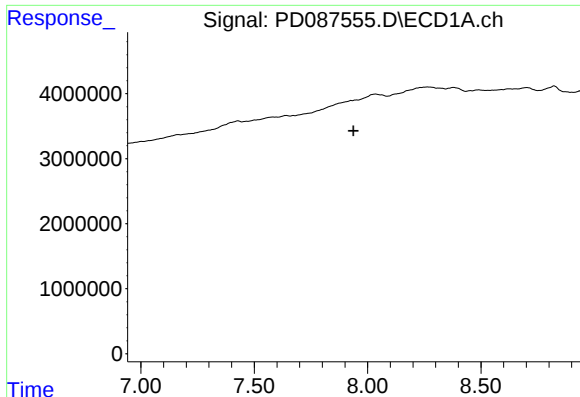
#25 Toxaphene-4

R.T.: 7.165 min
Delta R.T.: 0.008 min
Response: 161662
Conc: 2.48 ng/ml



#25 Toxaphene-4

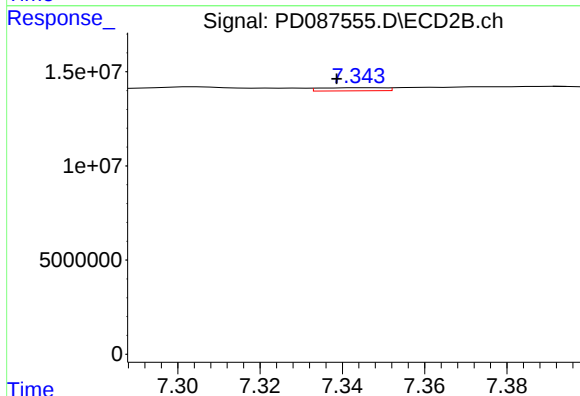
R.T.: 7.224 min
Delta R.T.: 0.017 min
Response: 6353145
Conc: 29.99 ng/ml



#26 Toxaphene-5

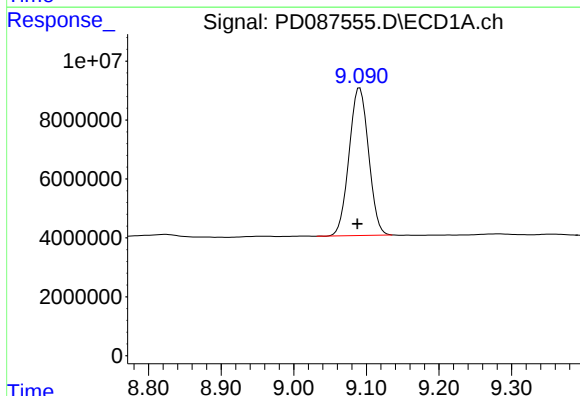
R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK467



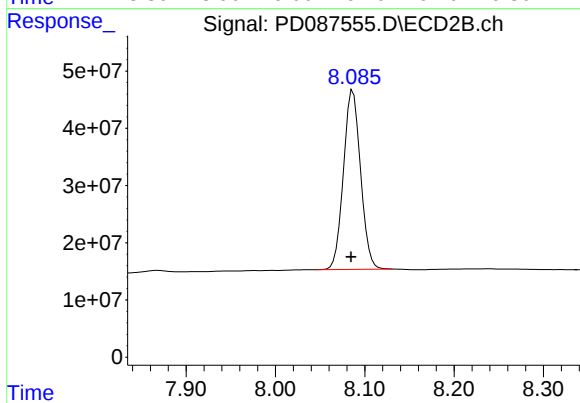
#26 Toxaphene-5

R.T.: 7.346 min
Delta R.T.: 0.007 min
Response: 1818151
Conc: 11.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.003 min
Response: 93501128
Conc: 27.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.002 min
Response: 416805619
Conc: 28.78 ng/ml