

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD086030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 21:21
 Operator : AR\AJ
 Sample : P4349-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EOAG3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:49:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

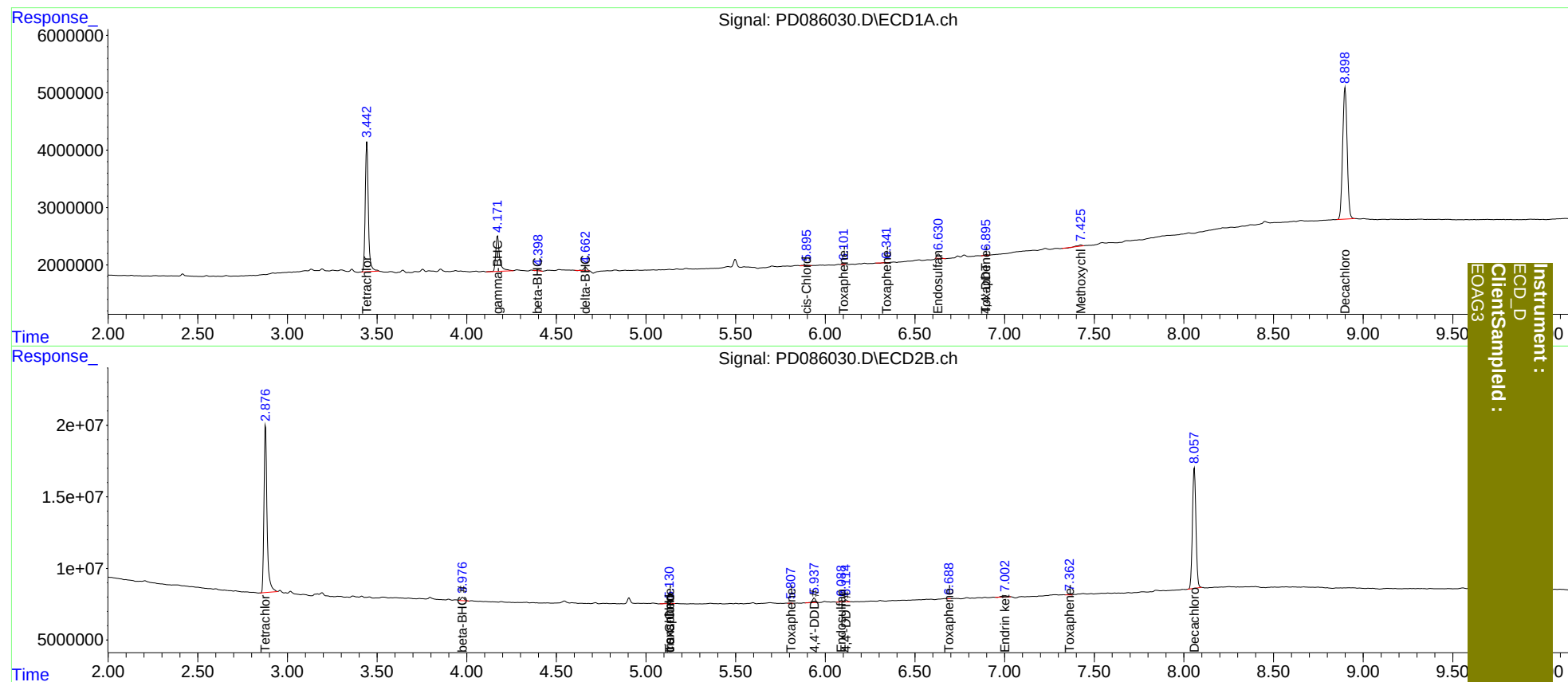
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.878	27204434	139.3E6	23.783	22.433
27)	SA Decachlor...	8.899	8.058	40073101	114.8E6	20.778	23.612
Target Compounds							
2)	A alpha-BHC	0.000	3.365	0	505762	N.D.	<MDL
3)	MA gamma-BHC...	4.172f	3.737	9074742	388860	4.551	<MDL #
4)	MA Heptachlor	4.787	0.000	34088	0	<MDL	N.D. #
5)	MB Aldrin	5.130	0.000	79210	0	<MDL	N.D. #
6)	B beta-BHC	4.398	3.977f	153038	3215286	0.145	0.713 #
7)	B delta-BHC	4.663	0.000	826808	0	0.376	N.D. #
9)	A Endosulfan I	5.934	0.000	16711	0	<MDL	N.D. #
10)	B trans-Chl...	5.845	5.132	59890	1477347	<MDL	0.164 #
11)	B cis-Chlor...	5.896	5.132f	255107	1477347	0.112	0.165 #
12)	B 4,4'-DDE	6.074	5.360	28737	726789	<MDL	<MDL #
13)	MA Dieldrin	6.219	5.501	109015	366205	<MDL	<MDL #
14)	MA Endrin	6.463	5.808	47681	221383	<MDL	<MDL #
15)	B Endosulfa...	6.631	6.090	930502	1035610	0.469	0.148 #
16)	A 4,4'-DDD	6.572	5.938	60113	4039927	<MDL	0.847 #
17)	MA 4,4'-DDT	6.898	6.115f	206094	1703682	0.153	0.342 #
18)	B Endrin al...	6.776	6.257	136456	483844	<MDL	<MDL #
20)	A Methoxychlor	7.426f	6.690f	261658	110406	0.327	<MDL #
21)	B Endrin ke...	0.000	7.003	0	2050818	N.D.	0.282
22)	Toxaphene-1	6.102	5.132	48827	1477347	4.385	38.388 #
23)	Toxaphene-2	6.343	5.808	18076	221383	1.049	6.324 #
24)	Toxaphene-3	6.898	6.690f	206094	110406	4.623	0.931 #
26)	Toxaphene-5	0.000	7.364f	0	400248	N.D.	7.249

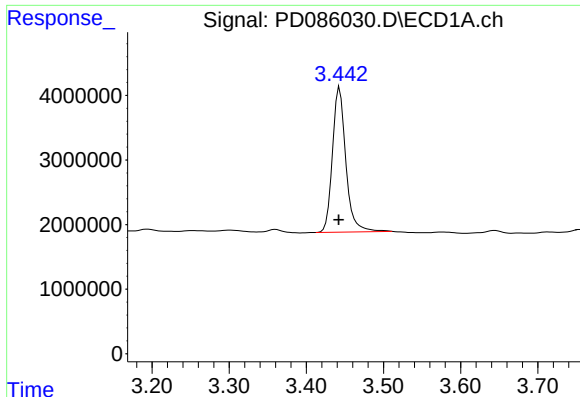
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2024 21:21
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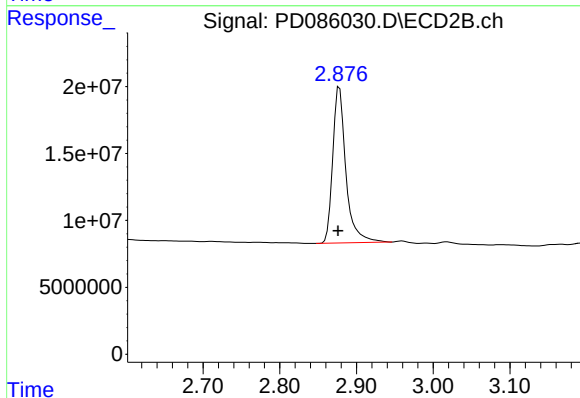




#1 Tetrachloro-m-xylene

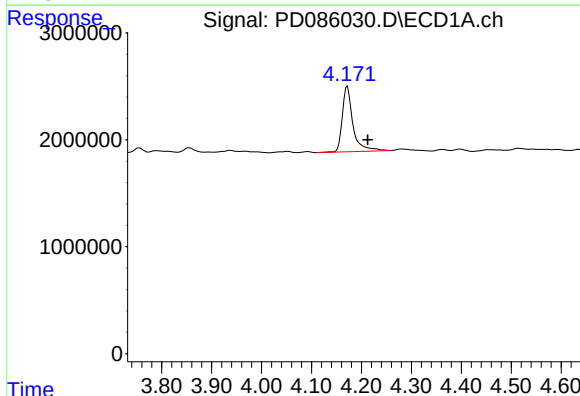
R.T.: 3.443 min
Delta R.T.: 0.001 min
Response: 27204434
Conc: 23.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG3



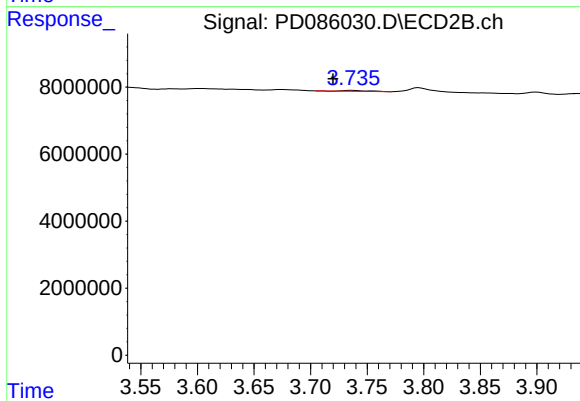
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.002 min
Response: 139307572
Conc: 22.43 ng/ml



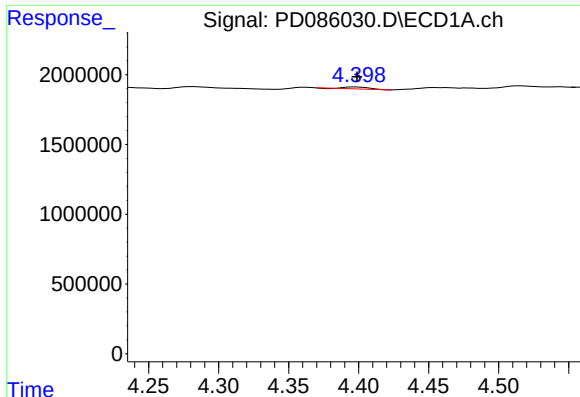
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 9074742
Conc: 4.55 ng/ml



#3 gamma-BHC (Lindane)

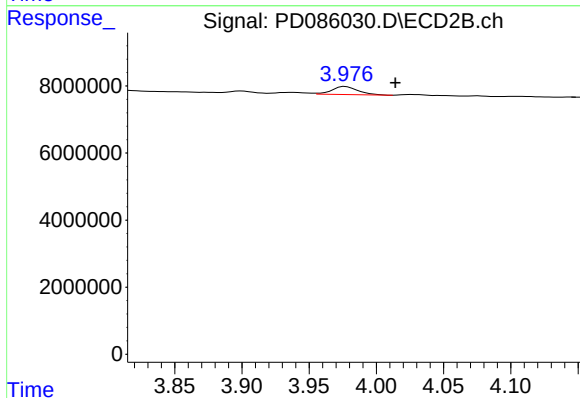
R.T.: 3.737 min
Delta R.T.: 0.017 min
Response: 388860
Conc: N.D.



#6 beta-BHC

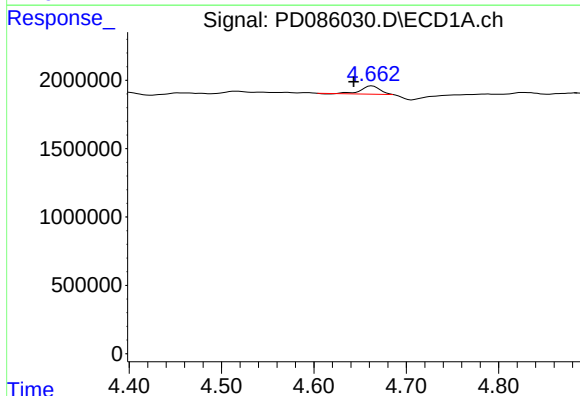
R.T.: 4.398 min
Delta R.T.: -0.001 min
Response: 153038
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG3



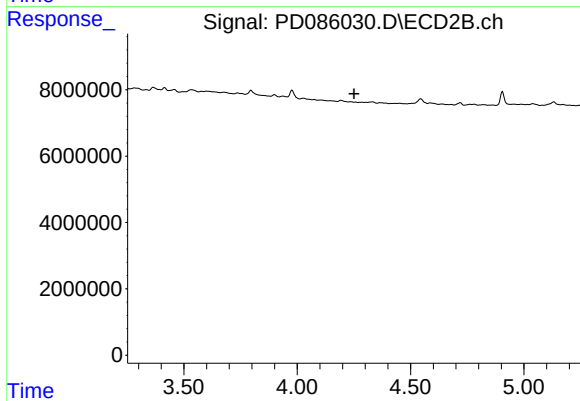
#6 beta-BHC

R.T.: 3.977 min
Delta R.T.: -0.037 min
Response: 3215286
Conc: 0.71 ng/ml



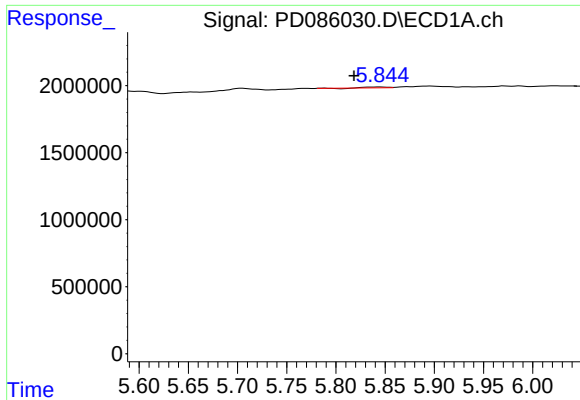
#7 delta-BHC

R.T.: 4.663 min
Delta R.T.: 0.020 min
Response: 826808
Conc: 0.38 ng/ml



#7 delta-BHC

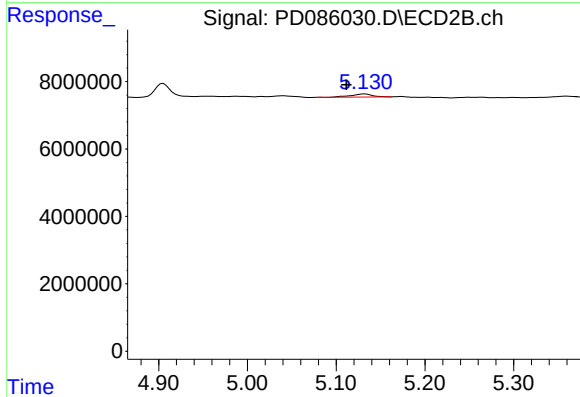
R.T.: 0.000 min
Exp R.T. : 4.251 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

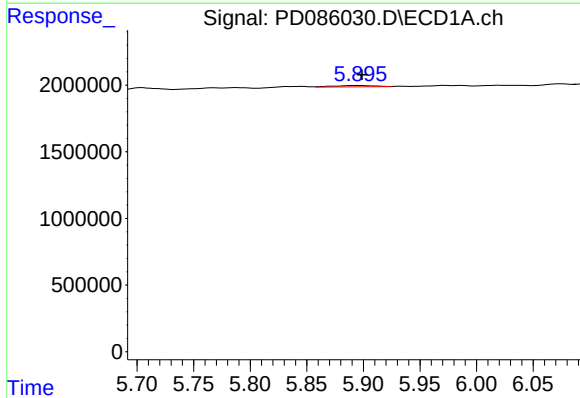
R.T.: 5.845 min
Delta R.T.: 0.027 min
Response: 59890
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG3



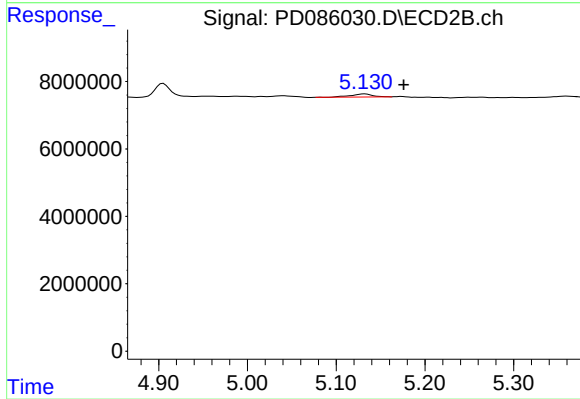
#10 trans-Chlordane

R.T.: 5.132 min
Delta R.T.: 0.021 min
Response: 1477347
Conc: 0.16 ng/ml



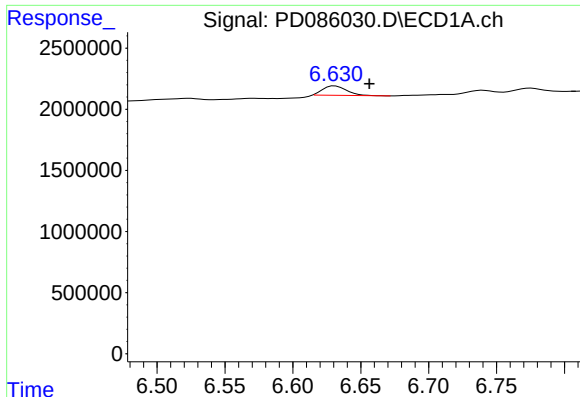
#11 cis-Chlordane

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 255107
Conc: 0.11 ng/ml



#11 cis-Chlordane

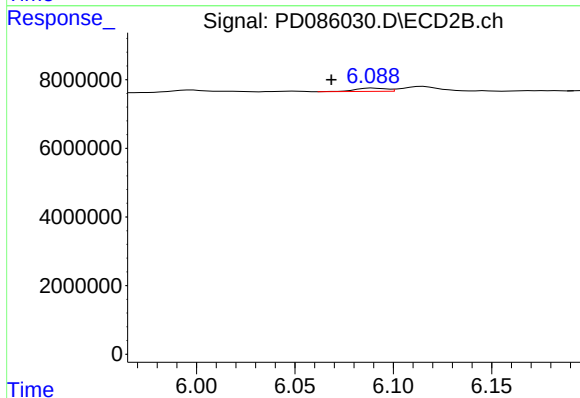
R.T.: 5.132 min
Delta R.T.: -0.044 min
Response: 1477347
Conc: 0.16 ng/ml



#15 Endosulfan II

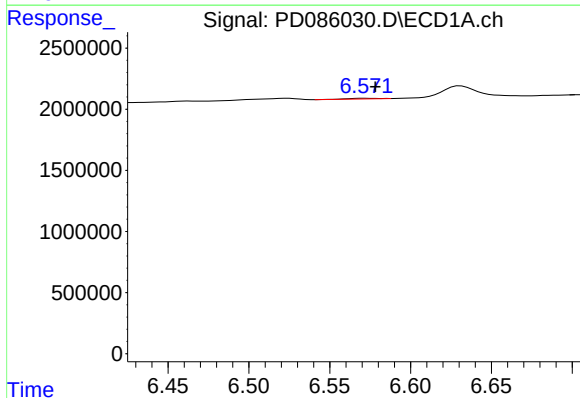
R.T.: 6.631 min
Delta R.T.: -0.025 min
Response: 930502
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG3



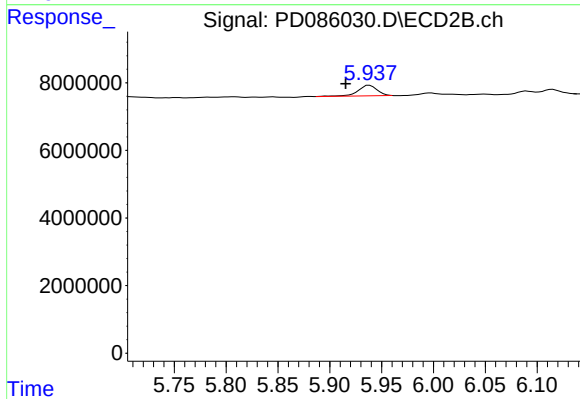
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: 0.021 min
Response: 1035610
Conc: 0.15 ng/ml



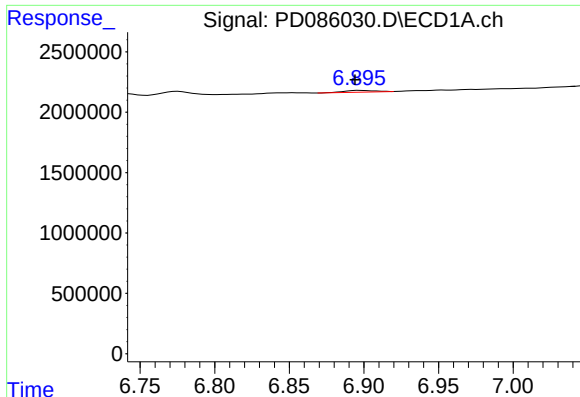
#16 4,4'-DDD

R.T.: 6.572 min
Delta R.T.: -0.006 min
Response: 60113
Conc: N.D.



#16 4,4'-DDD

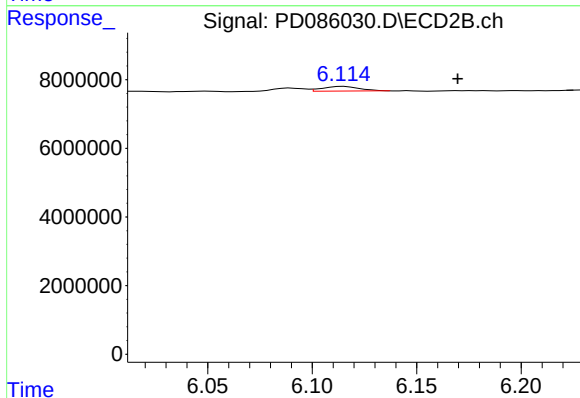
R.T.: 5.938 min
Delta R.T.: 0.023 min
Response: 4039927
Conc: 0.85 ng/ml



#17 4,4'-DDT

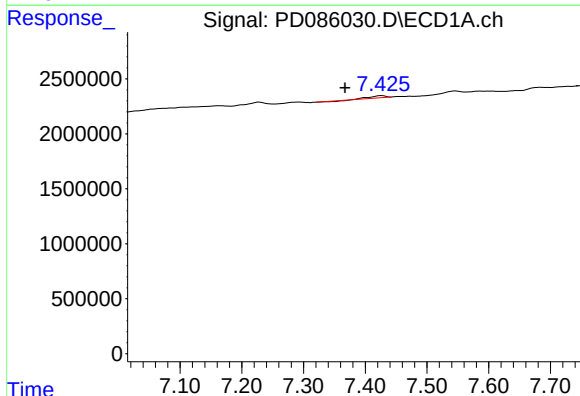
R.T.: 6.898 min
Delta R.T.: 0.004 min
Response: 206094
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG3



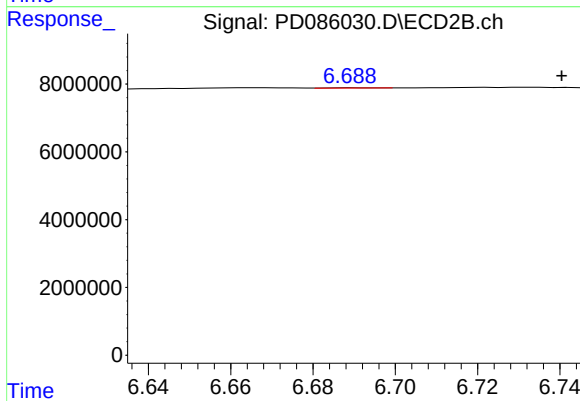
#17 4,4'-DDT

R.T.: 6.115 min
Delta R.T.: -0.055 min
Response: 1703682
Conc: 0.34 ng/ml



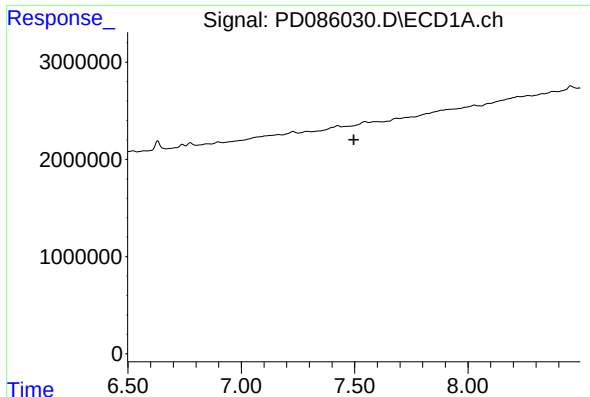
#20 Methoxychlor

R.T.: 7.426 min
Delta R.T.: 0.059 min
Response: 261658
Conc: 0.33 ng/ml



#20 Methoxychlor

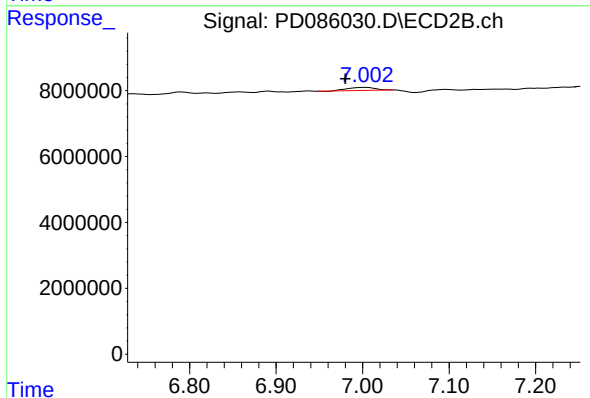
R.T.: 6.690 min
Delta R.T.: -0.050 min
Response: 110406
Conc: N.D.



#21 Endrin ketone

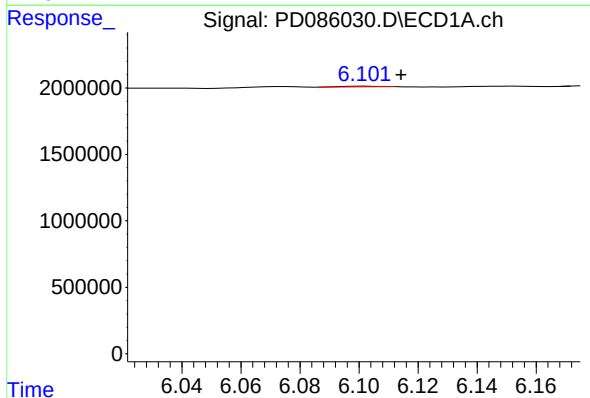
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG3



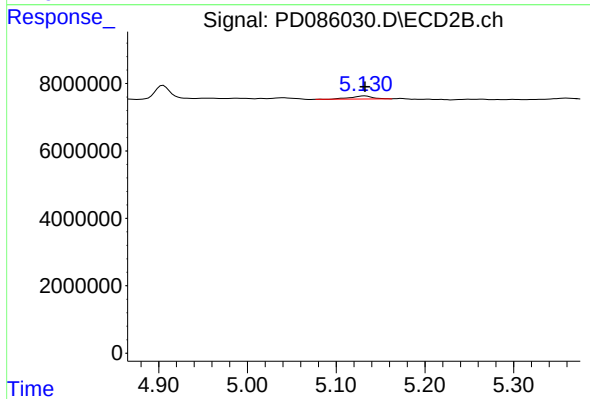
#21 Endrin ketone

R.T.: 7.003 min
Delta R.T.: 0.023 min
Response: 2050818
Conc: 0.28 ng/ml



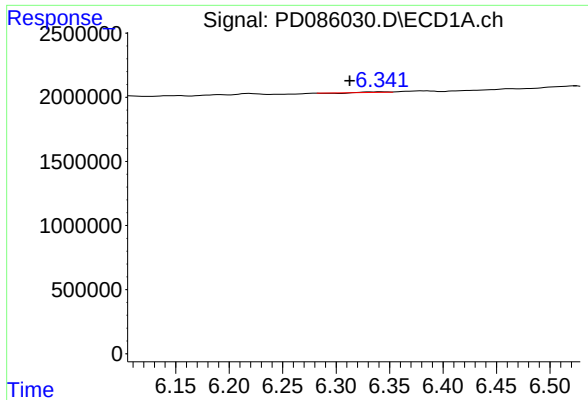
#22 Toxaphene-1

R.T.: 6.102 min
Delta R.T.: -0.012 min
Response: 48827
Conc: 4.39 ng/ml



#22 Toxaphene-1

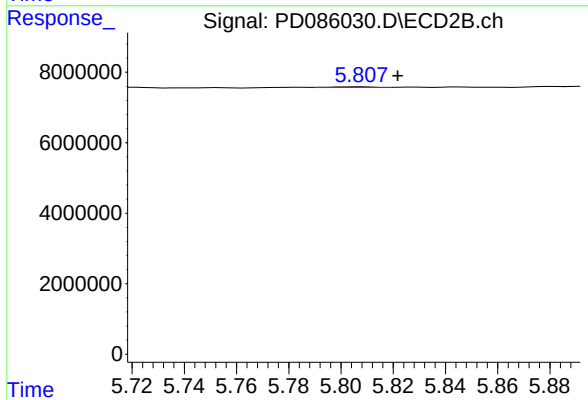
R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 1477347
Conc: 38.39 ng/ml



#23 Toxaphene-2

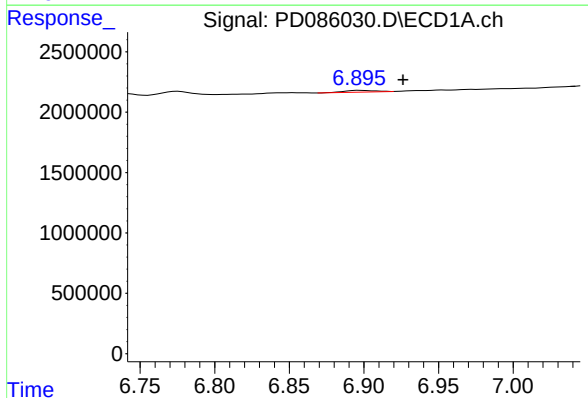
R.T.: 6.343 min
Delta R.T.: 0.030 min
Response: 18076
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG3



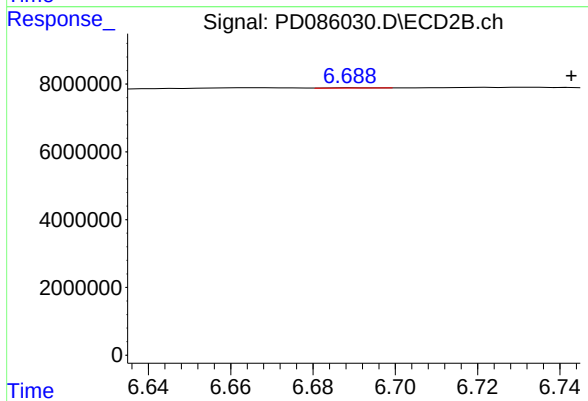
#23 Toxaphene-2

R.T.: 5.808 min
Delta R.T.: -0.014 min
Response: 221383
Conc: 6.32 ng/ml



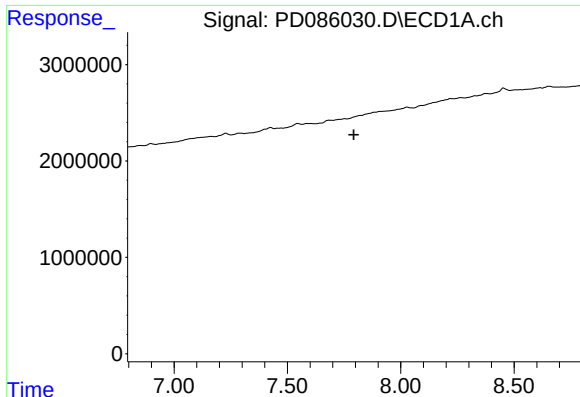
#24 Toxaphene-3

R.T.: 6.898 min
Delta R.T.: -0.028 min
Response: 206094
Conc: 4.62 ng/ml



#24 Toxaphene-3

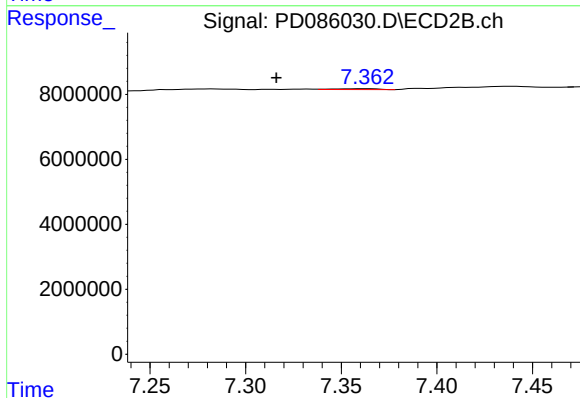
R.T.: 6.690 min
Delta R.T.: -0.052 min
Response: 110406
Conc: 0.93 ng/ml



#26 Toxaphene-5

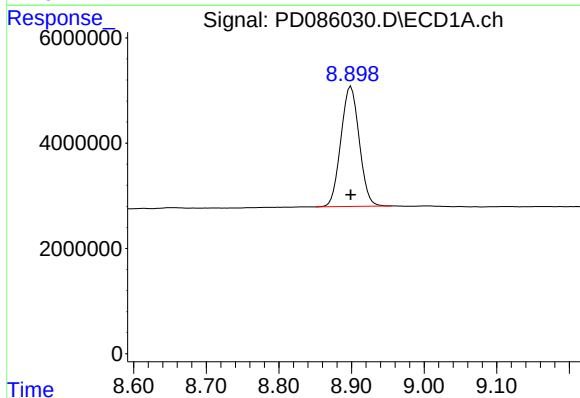
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG3



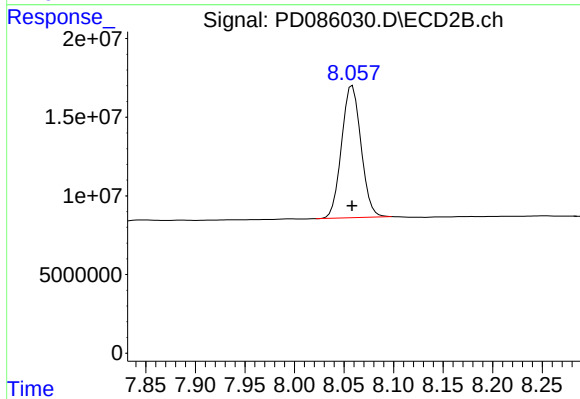
#26 Toxaphene-5

R.T.: 7.364 min
Delta R.T.: 0.048 min
Response: 400248
Conc: 7.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 40073101
Conc: 20.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 114835631
Conc: 23.61 ng/ml