

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD086032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 21:48
 Operator : AR\AJ
 Sample : P4349-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EOAG2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:49:44 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

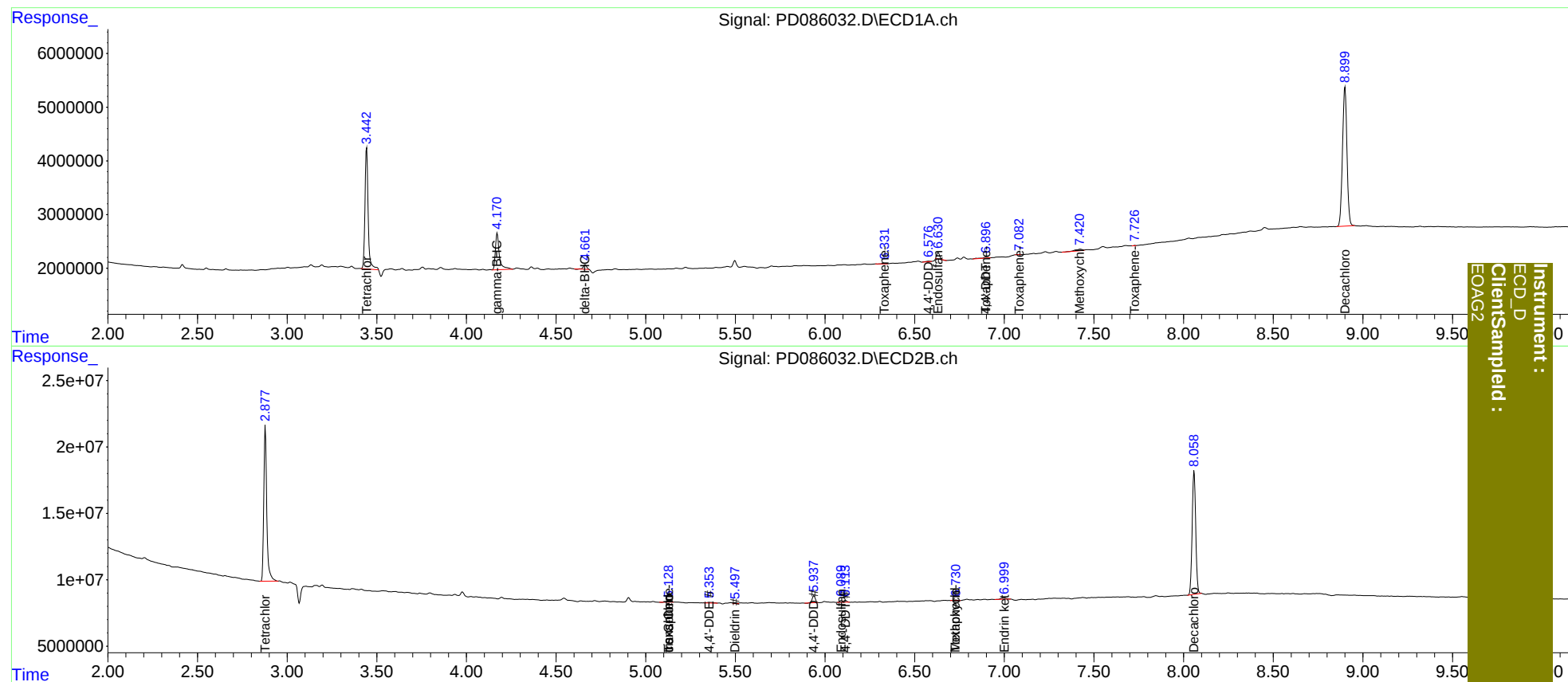
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	2.878	27774484	135.3E6	24.282	21.788
27)	SA Decachlor...	8.900	8.059	44828376	127.8E6	23.244	26.279
Target Compounds							
2)	A alpha-BHC	0.000	3.414f	0	384083	N.D.	<MDL
3)	MA gamma-BHC...	4.172f	3.741	10372232	675069	5.201	<MDL #
4)	MA Heptachlor	4.791	4.025f	38800	317364	<MDL	<MDL #
5)	MB Aldrin	5.129	0.000	52083	0	<MDL	N.D. #
7)	B delta-BHC	4.662	0.000	1142367	0	0.519	N.D. #
8)	B Heptachlo...	5.550	0.000	75994	0	<MDL	N.D. #
9)	A Endosulfan I	5.978	0.000	69446	0	<MDL	N.D. #
10)	B trans-Chl...	5.840	5.129	155014	1234264	<MDL	0.137 #
11)	B cis-Chlor...	5.901	5.129f	121978	1234264	<MDL	0.137 #
12)	B 4,4'-DDE	6.074	5.355	-13090	994901	N.D.	0.132
13)	MA Dieldrin	6.221	5.498	133224	1108245	<MDL	0.150 #
14)	MA Endrin	6.380f	0.000	98660	0	<MDL	N.D. #
15)	B Endosulfa...	6.632	6.091	1284489	1484392	0.647	0.212 #
16)	A 4,4'-DDD	6.578	5.938	163854	6129959	0.131	1.285 #
17)	MA 4,4'-DDT	6.898	6.114f	389350	1817670	0.289	0.365 #
18)	B Endrin al...	6.775	6.254	153071	380811	<MDL	<MDL #
19)	B Endosulfa...	7.083f	6.508f	39428	66210	<MDL	<MDL #
20)	A Methoxychlor	7.424f	6.728	768181	555127	0.961	0.265 #
21)	B Endrin ke...	7.461f	7.000	160922	1995155	<MDL	0.274 #
22)	Toxaphene-1	6.074f	5.129	-13090	1234264	N.D.	32.072
23)	Toxaphene-2	6.334	0.000	55899	0	3.243	N.D. #
24)	Toxaphene-3	6.898	6.728	389350	555127	8.733	4.680 #
26)	Toxaphene-5	7.728f	0.000	30100	0	1.189	N.D. #

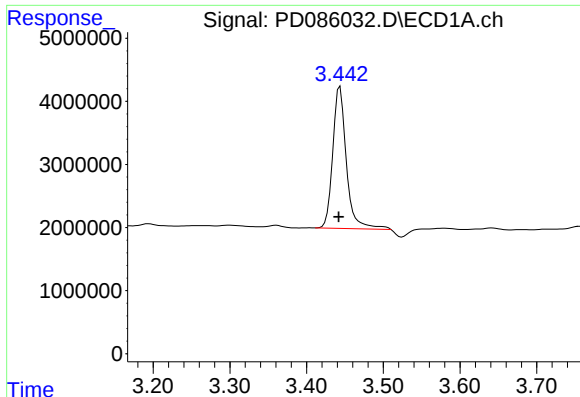
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2024 21:48
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ALS Vial : 36 Sample Multiplier: 1

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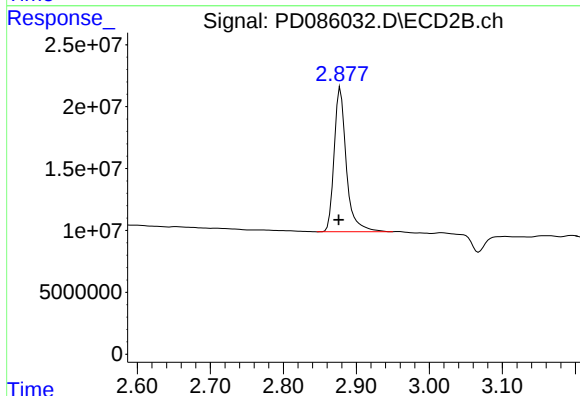




#1 Tetrachloro-m-xylene

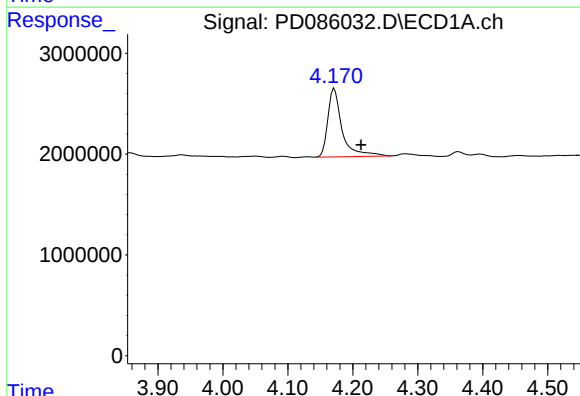
R.T.: 3.444 min
Delta R.T.: 0.002 min
Response: 27774484
Conc: 24.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG2



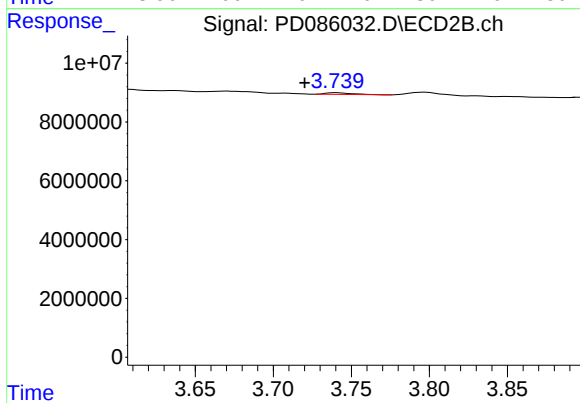
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.002 min
Response: 135302604
Conc: 21.79 ng/ml



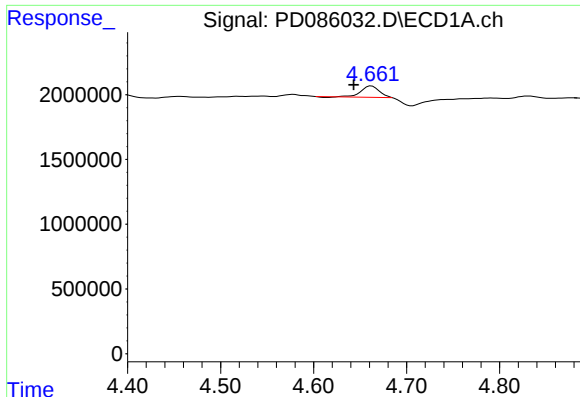
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 10372232
Conc: 5.20 ng/ml



#3 gamma-BHC (Lindane)

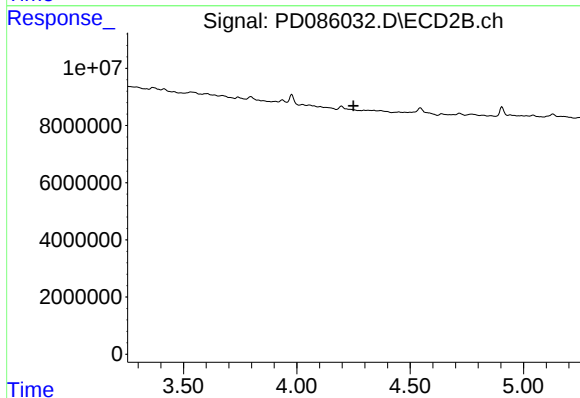
R.T.: 3.741 min
Delta R.T.: 0.021 min
Response: 675069
Conc: N.D.



#7 delta-BHC

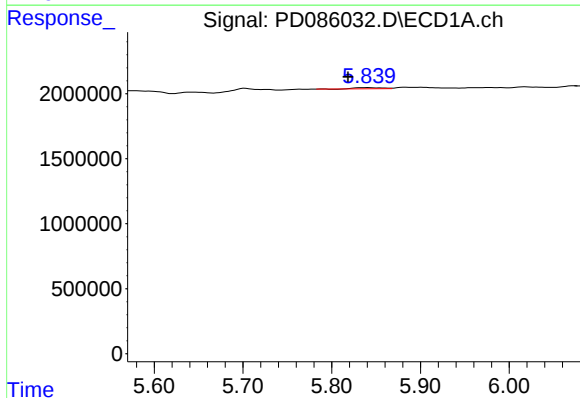
R.T.: 4.662 min
Delta R.T.: 0.019 min
Response: 1142367
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG2



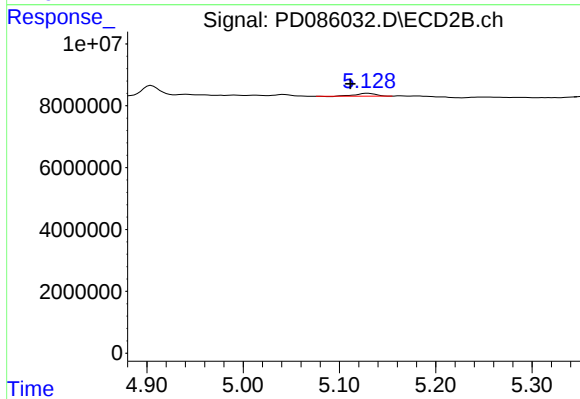
#7 delta-BHC

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



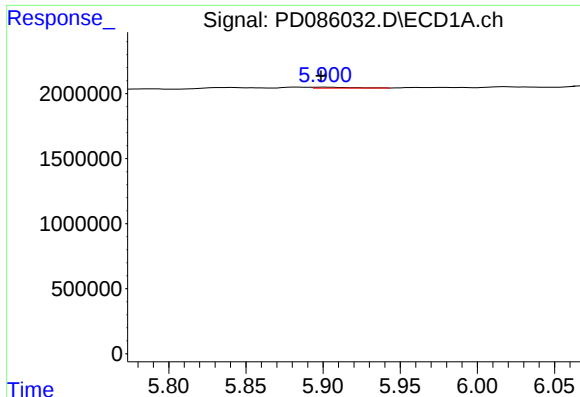
#10 trans-Chlordane

R.T.: 5.840 min
Delta R.T.: 0.021 min
Response: 155014
Conc: N.D.



#10 trans-Chlordane

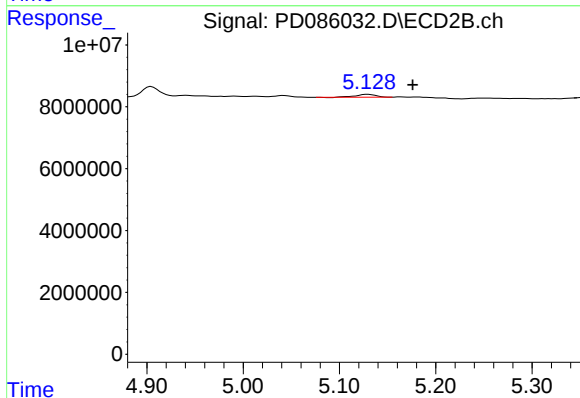
R.T.: 5.129 min
Delta R.T.: 0.018 min
Response: 1234264
Conc: 0.14 ng/ml



#11 cis-Chlordane

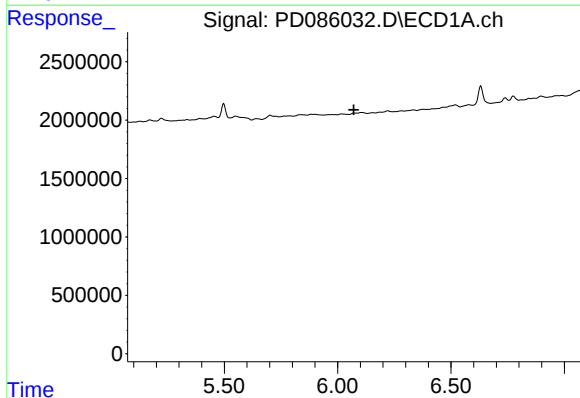
R.T.: 5.901 min
Delta R.T.: 0.002 min
Response: 121978
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG2



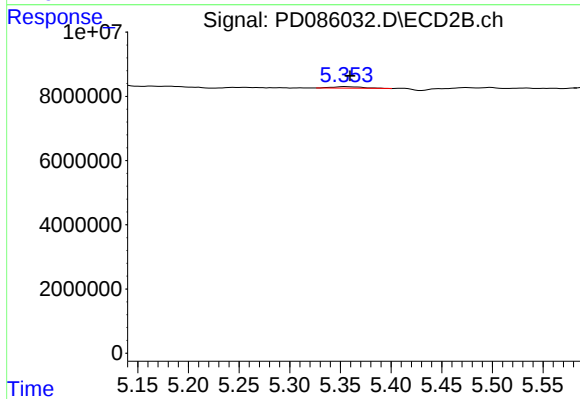
#11 cis-Chlordane

R.T.: 5.129 min
Delta R.T.: -0.047 min
Response: 1234264
Conc: 0.14 ng/ml



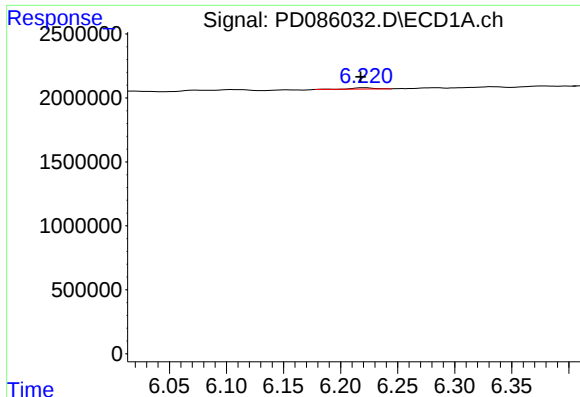
#12 4,4'-DDE

R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: -13090
Conc: N.D.



#12 4,4'-DDE

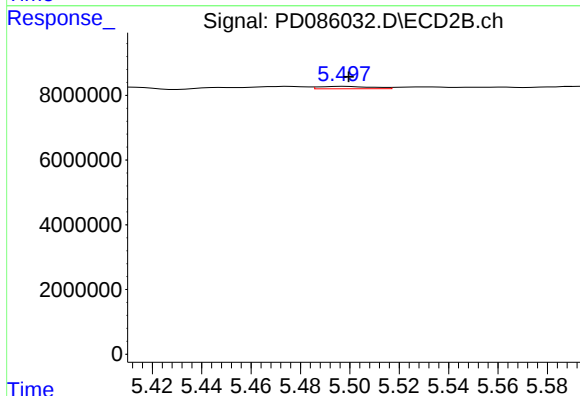
R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 994901
Conc: 0.13 ng/ml



#13 Dieldrin

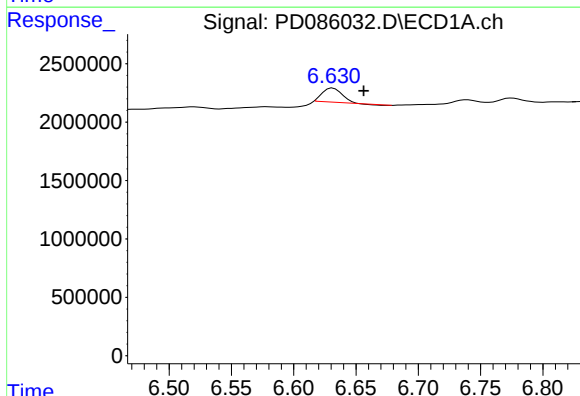
R.T.: 6.221 min
Delta R.T.: 0.004 min
Response: 133224
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG2



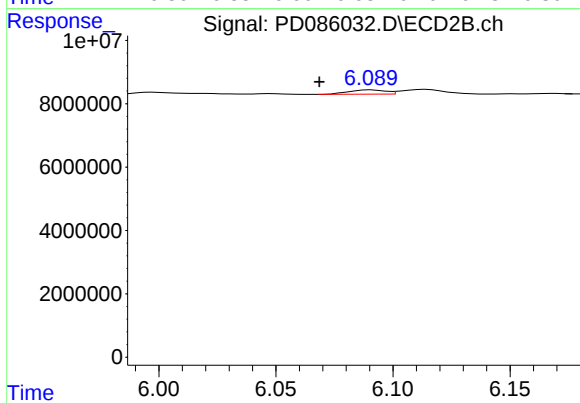
#13 Dieldrin

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 1108245
Conc: 0.15 ng/ml



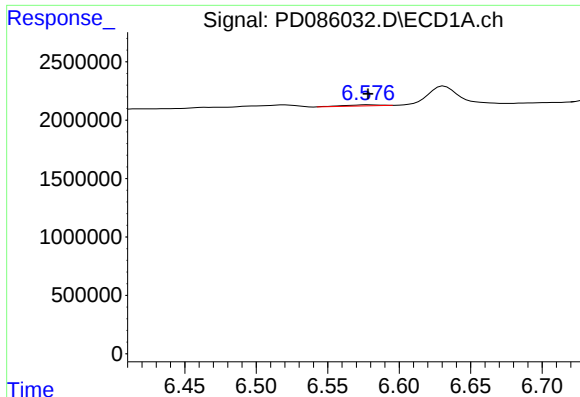
#15 Endosulfan II

R.T.: 6.632 min
Delta R.T.: -0.025 min
Response: 1284489
Conc: 0.65 ng/ml



#15 Endosulfan II

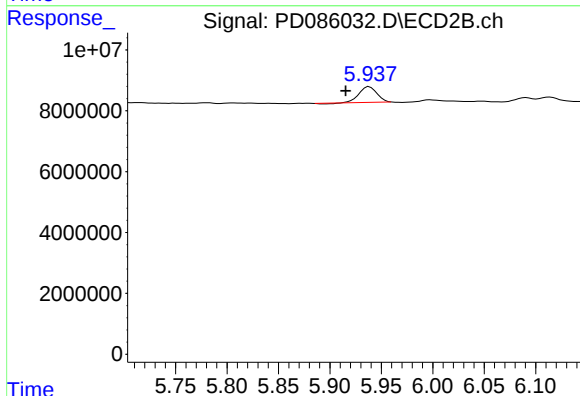
R.T.: 6.091 min
Delta R.T.: 0.022 min
Response: 1484392
Conc: 0.21 ng/ml



#16 4,4'-DDD

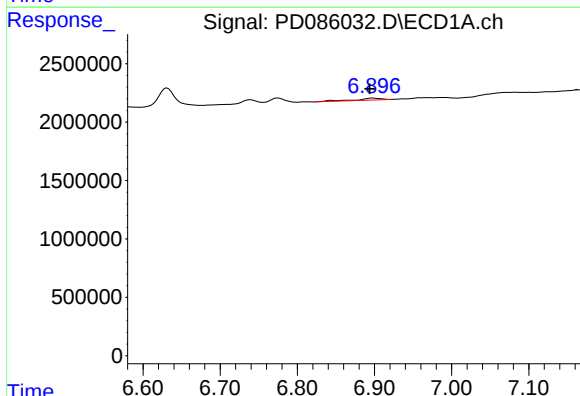
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 163854
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG2



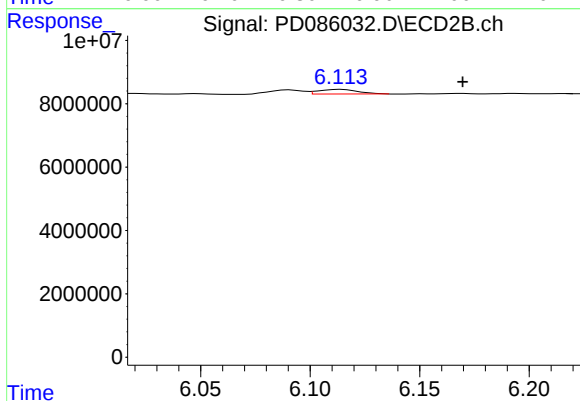
#16 4,4'-DDD

R.T.: 5.938 min
Delta R.T.: 0.023 min
Response: 6129959
Conc: 1.28 ng/ml



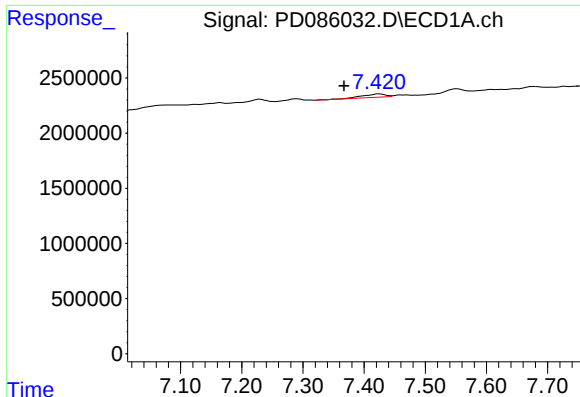
#17 4,4'-DDT

R.T.: 6.898 min
Delta R.T.: 0.004 min
Response: 389350
Conc: 0.29 ng/ml



#17 4,4'-DDT

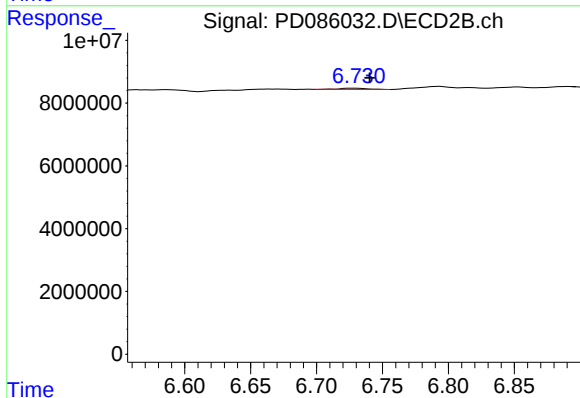
R.T.: 6.114 min
Delta R.T.: -0.056 min
Response: 1817670
Conc: 0.36 ng/ml



#20 Methoxychlor

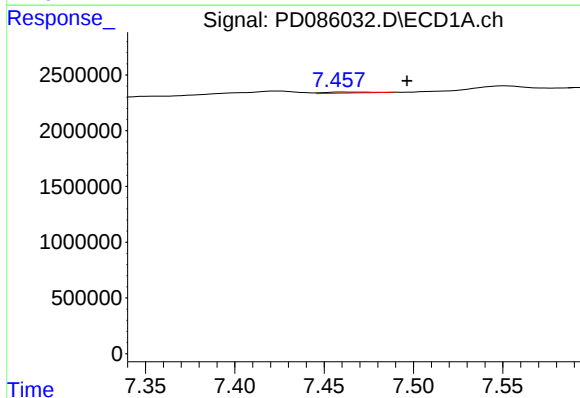
R.T.: 7.424 min
Delta R.T.: 0.057 min
Response: 768181
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG2



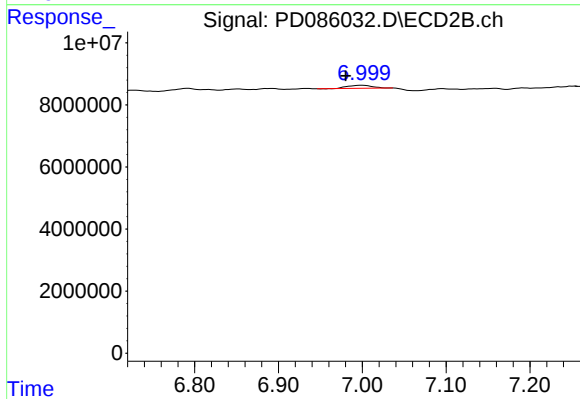
#20 Methoxychlor

R.T.: 6.728 min
Delta R.T.: -0.012 min
Response: 555127
Conc: 0.26 ng/ml



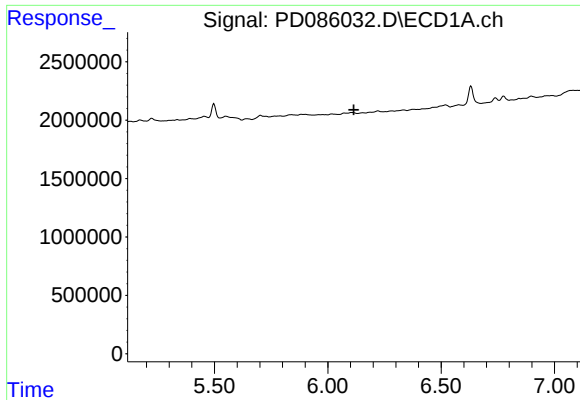
#21 Endrin ketone

R.T.: 7.461 min
Delta R.T.: -0.035 min
Response: 160922
Conc: N.D.



#21 Endrin ketone

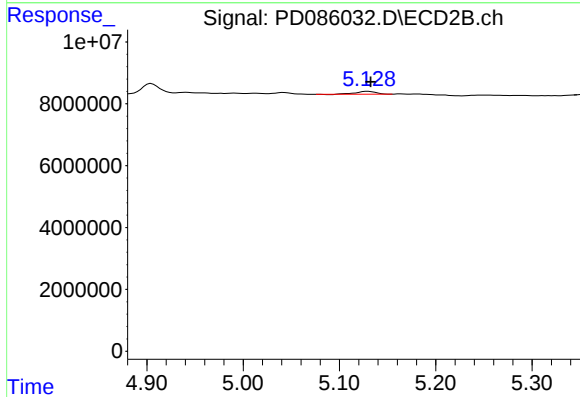
R.T.: 7.000 min
Delta R.T.: 0.020 min
Response: 1995155
Conc: 0.27 ng/ml



#22 Toxaphene-1

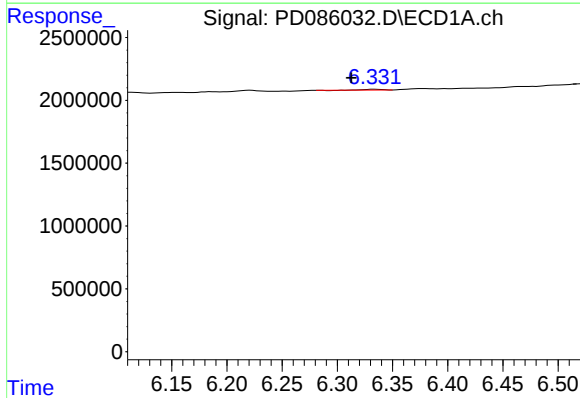
R.T.: 6.074 min
Delta R.T.: -0.040 min
Response: -13090
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG2



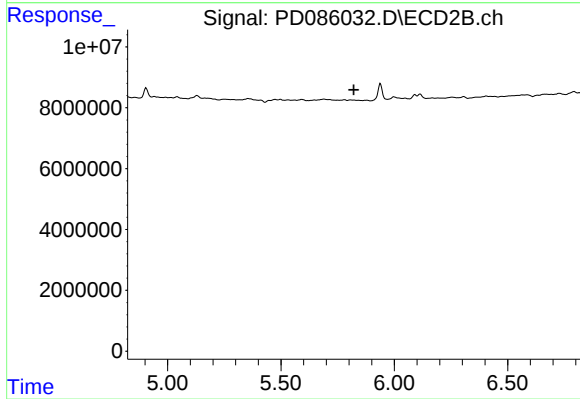
#22 Toxaphene-1

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 1234264
Conc: 32.07 ng/ml



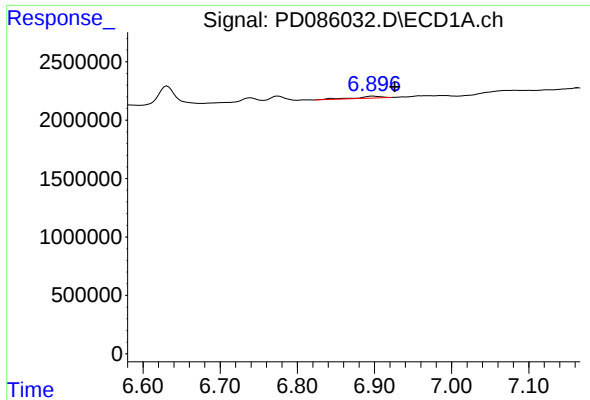
#23 Toxaphene-2

R.T.: 6.334 min
Delta R.T.: 0.021 min
Response: 55899
Conc: 3.24 ng/ml



#23 Toxaphene-2

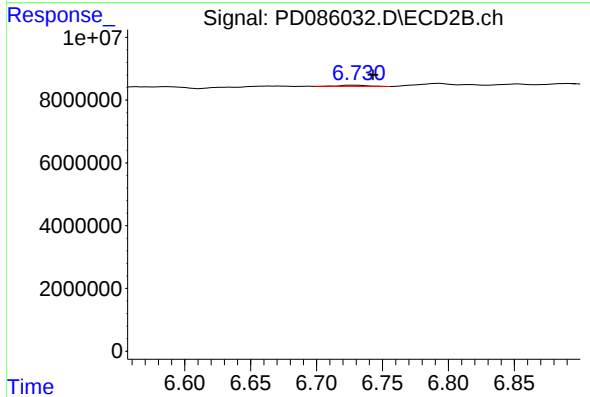
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

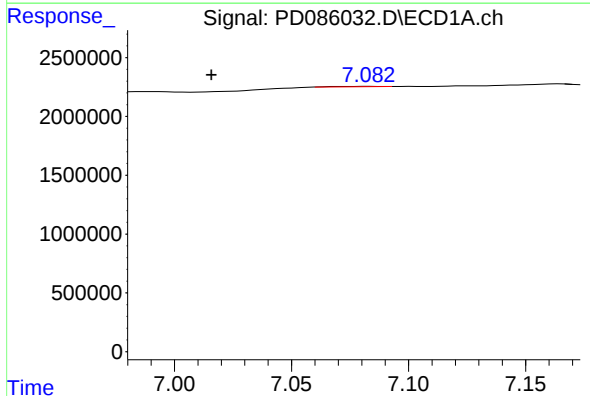
R.T.: 6.898 min
Delta R.T.: -0.028 min
Response: 389350
Conc: 8.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG2



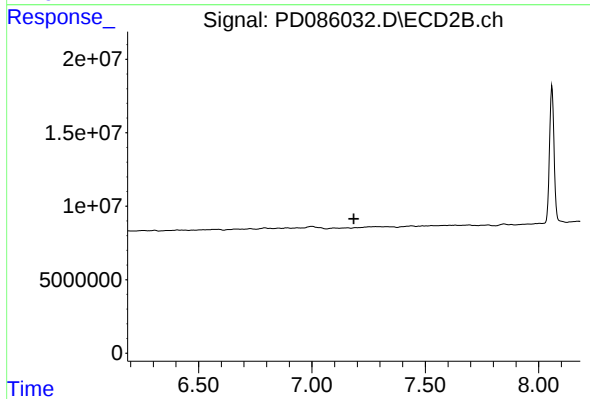
#24 Toxaphene-3

R.T.: 6.728 min
Delta R.T.: -0.015 min
Response: 555127
Conc: 4.68 ng/ml



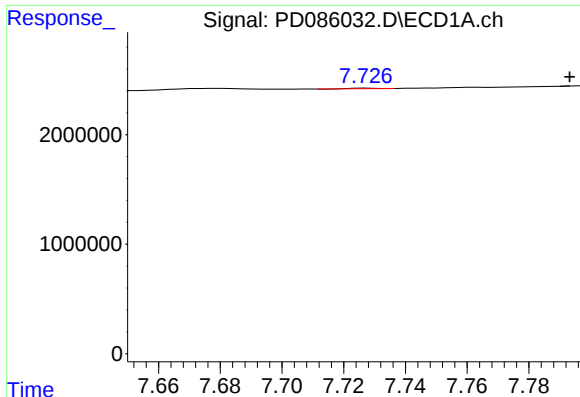
#25 Toxaphene-4

R.T.: 7.083 min
Delta R.T.: 0.067 min
Response: 39428
Conc: 1.20 ng/ml



#25 Toxaphene-4

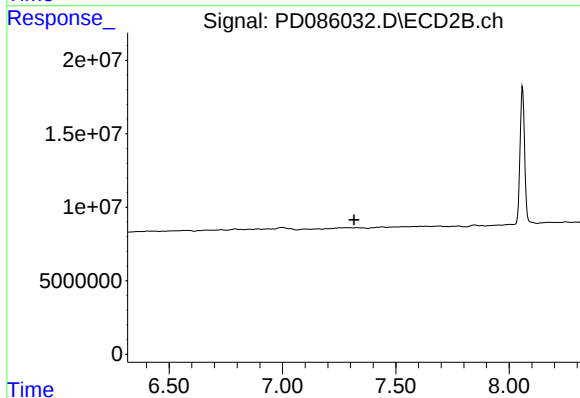
R.T.: 7.193 min
Delta R.T.: 0.008 min
Response: -209750
Conc: N.D.



#26 Toxaphene-5

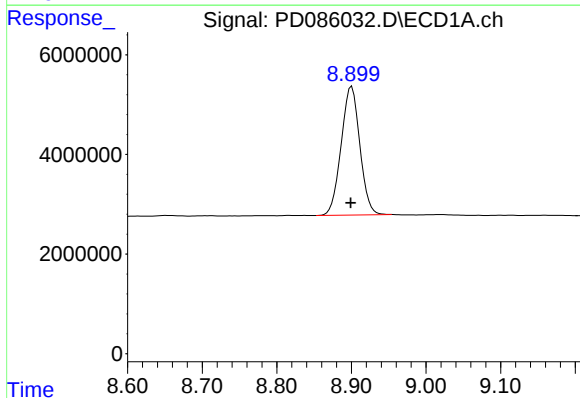
R.T.: 7.728 min
Delta R.T.: -0.065 min
Response: 30100
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG2



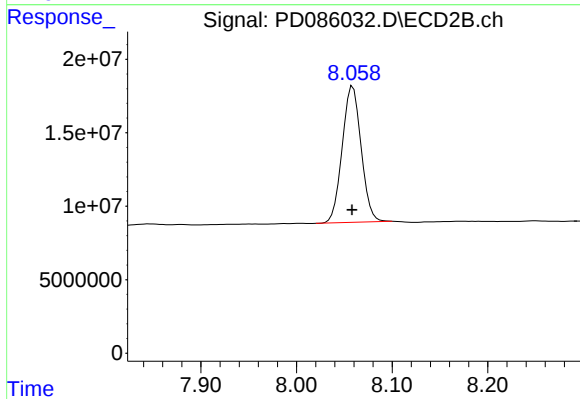
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.001 min
Response: 44828376
Conc: 23.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 127805386
Conc: 26.28 ng/ml