

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 20:50
 Operator : AR\AJ
 Sample : P5247-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:45:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

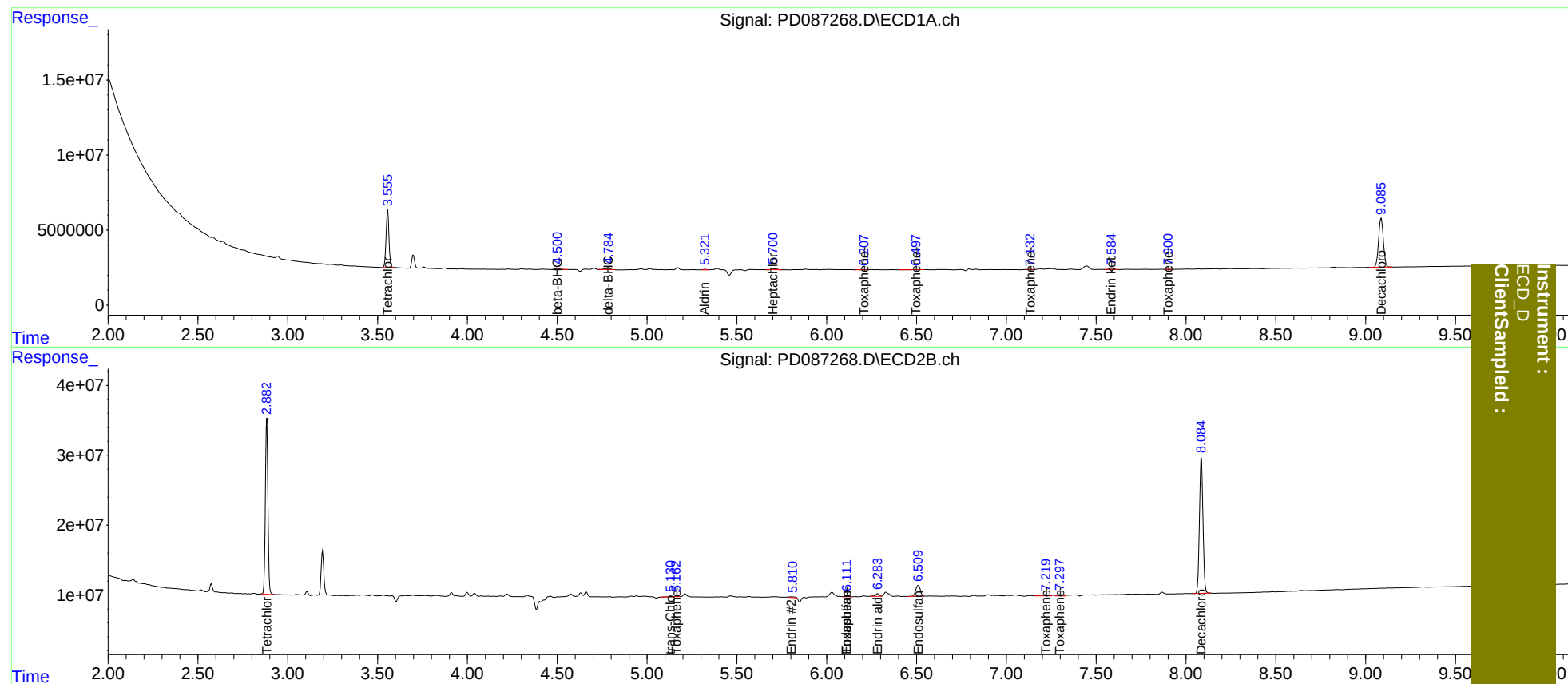
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.884	42550461	251.5E6	20.783	21.609
27)	SA Decachlor...	9.087	8.086	60240756	266.6E6	19.724	20.242
Target Compounds							
2)	A alpha-BHC	0.000	3.386	0	405835	N.D.	<MDL
4)	MA Heptachlor	4.912	4.077	54151	-150936	<MDL	N.D. #
6)	B beta-BHC	4.502	4.040	1022775	-1520174	0.585	N.D. #
7)	B delta-BHC	4.786	0.000	1785250	0	0.449	N.D. #
8)	B Heptachlo...	5.702	4.914f	1603850	637122	0.444	<MDL #
9)	A Endosulfan I	6.117f	0.000	87049	0	<MDL	N.D. #
10)	B trans-Chl...	5.945	5.131	199615	1799834	<MDL	0.111 #
11)	B cis-Chlor...	6.014	5.164	133110	1005269	<MDL	<MDL #
12)	B 4,4'-DDE	6.210	5.382	72648	276314	<MDL	<MDL #
14)	MA Endrin	6.633f	5.804	48486	3088414	<MDL	0.221 #
15)	B Endosulfa...	6.794	6.112	-129935	2980135	N.D.	0.219
16)	A 4,4'-DDD	6.658f	5.933	98908	307021	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.206	0	816319	N.D.	<MDL
18)	B Endrin al...	6.911	6.284	156028	5255989	<MDL	0.503 #
19)	B Endosulfa...	7.133	6.510	87417	27347147	<MDL	2.069 #
21)	B Endrin ke...	7.585f	7.002	334713	-335310	0.104	N.D. #
22)	Toxaphene-1	6.210f	5.164	72648	1005269	3.249	12.454 #
23)	Toxaphene-2	6.498f	6.112	19654	2980135	0.632	33.677 #
25)	Toxaphene-4	7.133	7.221	87417	4867013	1.353	24.339 #
26)	Toxaphene-5	7.901	7.299f	106718	4499703	2.280	30.293 #

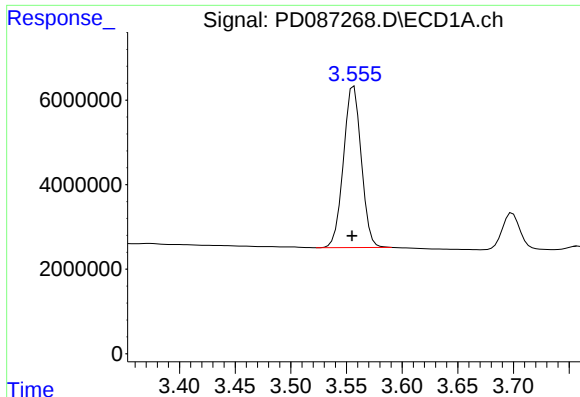
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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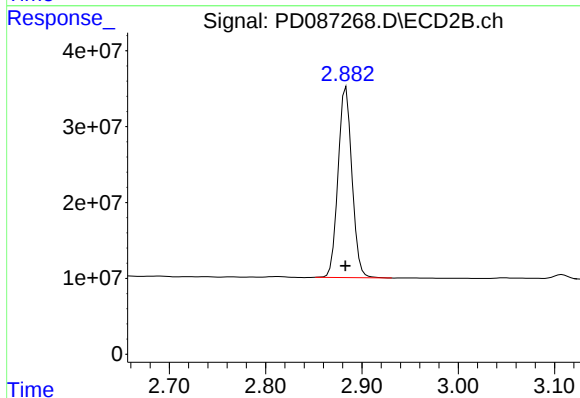




#1 Tetrachloro-m-xylene

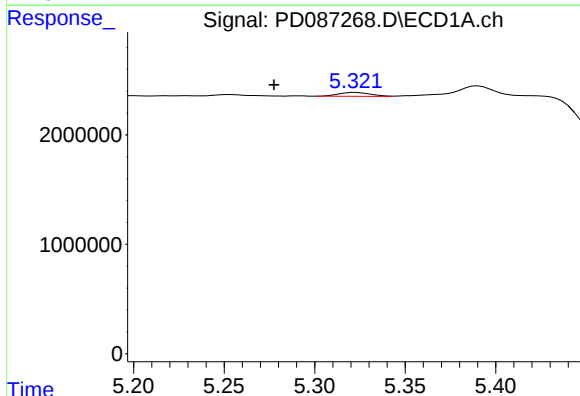
R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 42550461
Conc: 20.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



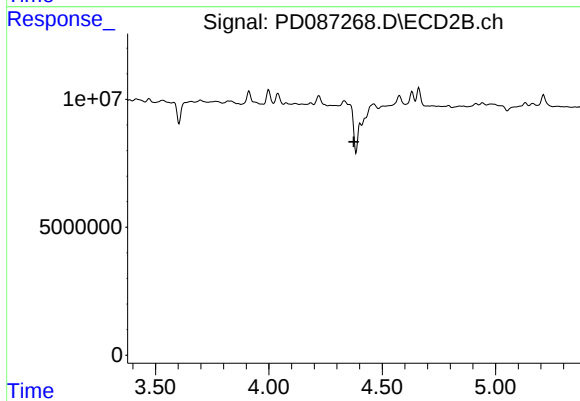
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 251455956
Conc: 21.61 ng/ml



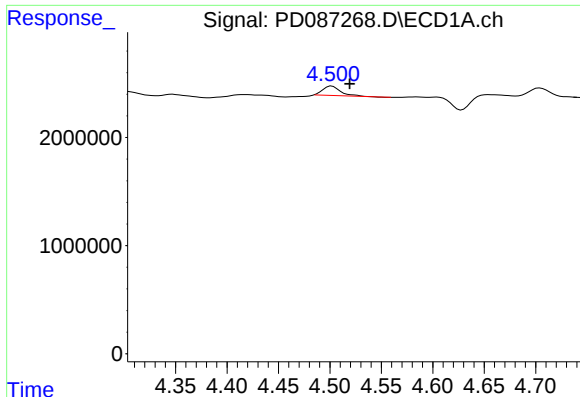
#5 Aldrin

R.T.: 5.323 min
Delta R.T.: 0.045 min
Response: 441572
Conc: 0.11 ng/ml



#5 Aldrin

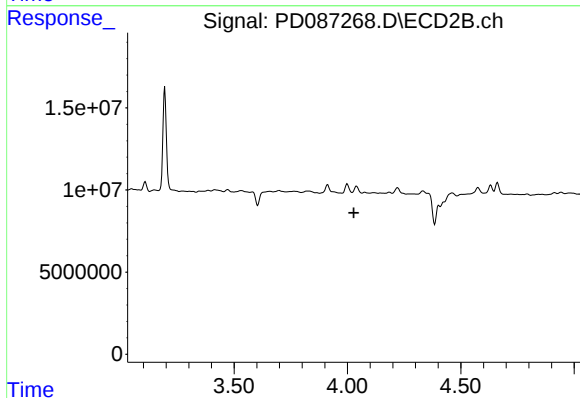
R.T.: 4.403 min
Delta R.T.: 0.028 min
Response: -12640157
Conc: N.D.



#6 beta-BHC

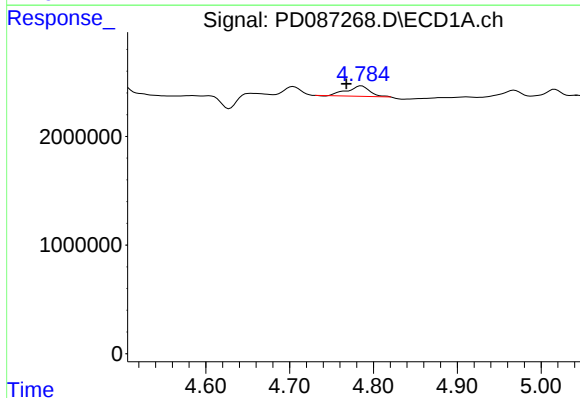
R.T.: 4.502 min
Delta R.T.: -0.017 min
Response: 1022775
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



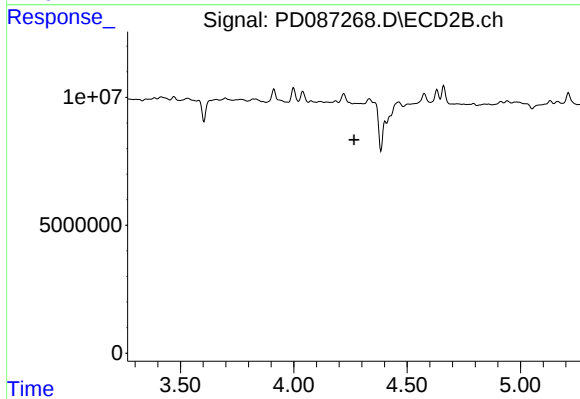
#6 beta-BHC

R.T.: 4.040 min
Delta R.T.: 0.012 min
Response: -1520174
Conc: N.D.



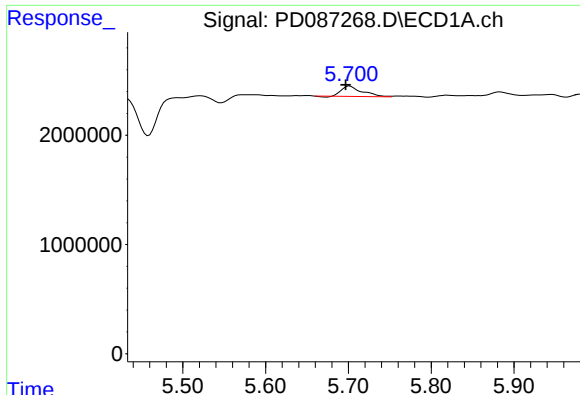
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 1785250
Conc: 0.45 ng/ml



#7 delta-BHC

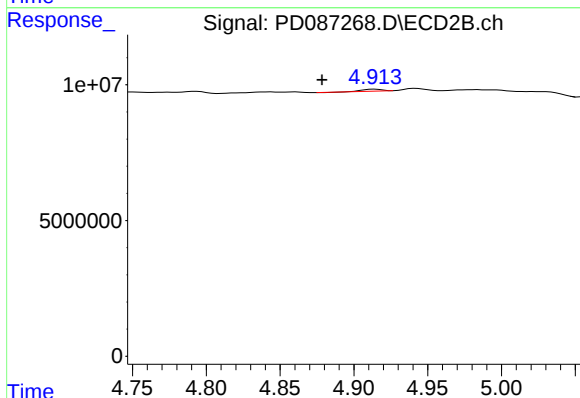
R.T.: 0.000 min
Exp R.T.: 4.265 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

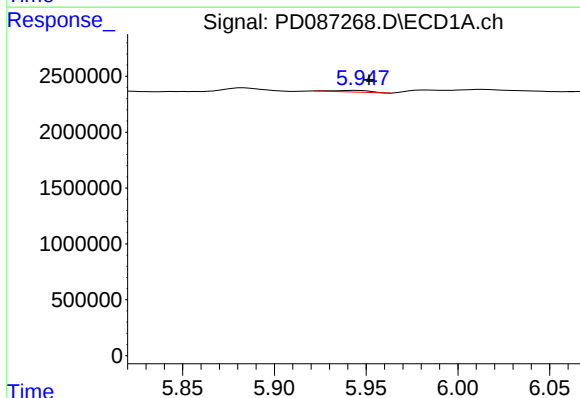
R.T.: 5.702 min
Delta R.T.: 0.005 min
Response: 1603850
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



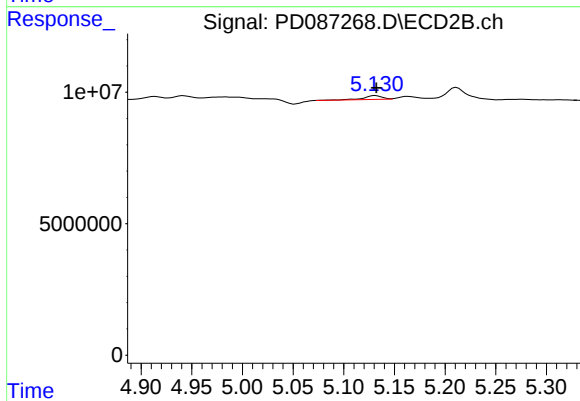
#8 Heptachlor epoxide

R.T.: 4.914 min
Delta R.T.: 0.035 min
Response: 637122
Conc: N.D.



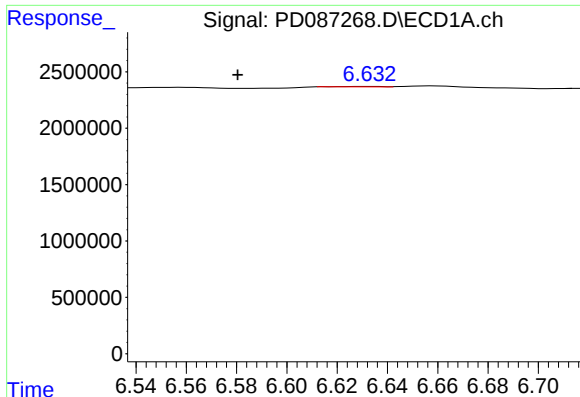
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 199615
Conc: N.D.



#10 trans-Chlordane

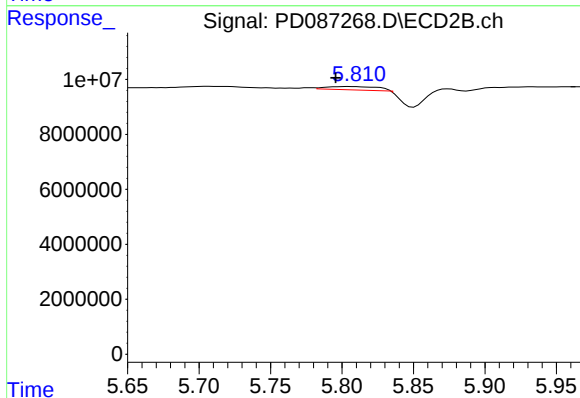
R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 1799834
Conc: 0.11 ng/ml



#14 Endrin

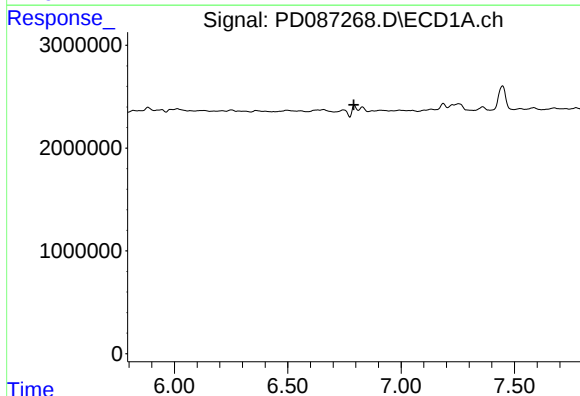
R.T.: 6.633 min
Delta R.T.: 0.052 min
Response: 48486
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



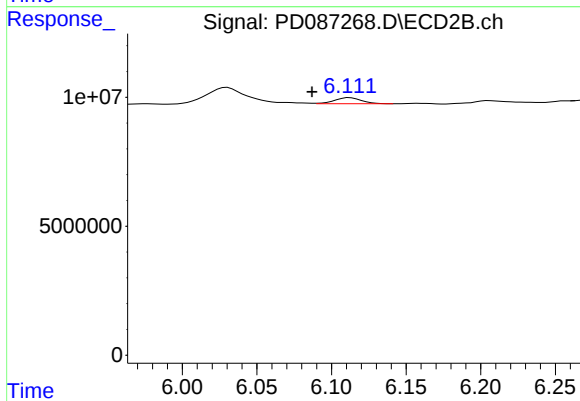
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.009 min
Response: 3088414
Conc: 0.22 ng/ml



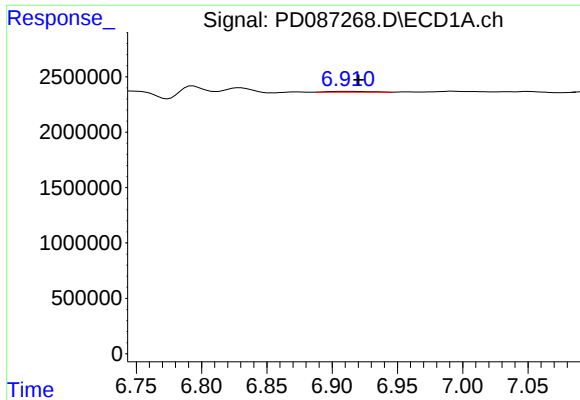
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: -129935
Conc: N.D.



#15 Endosulfan II

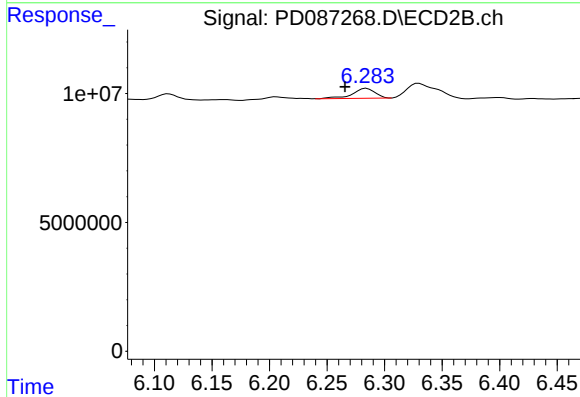
R.T.: 6.112 min
Delta R.T.: 0.025 min
Response: 2980135
Conc: 0.22 ng/ml



#18 Endrin aldehyde

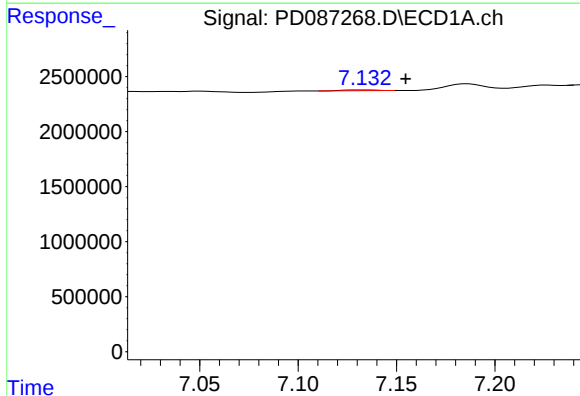
R.T.: 6.911 min
Delta R.T.: -0.009 min
Response: 156028
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



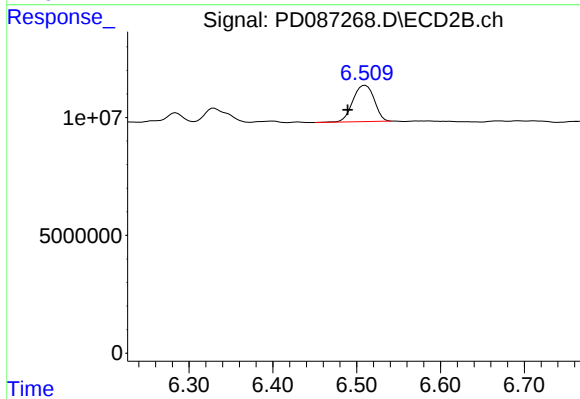
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: 0.019 min
Response: 5255989
Conc: 0.50 ng/ml



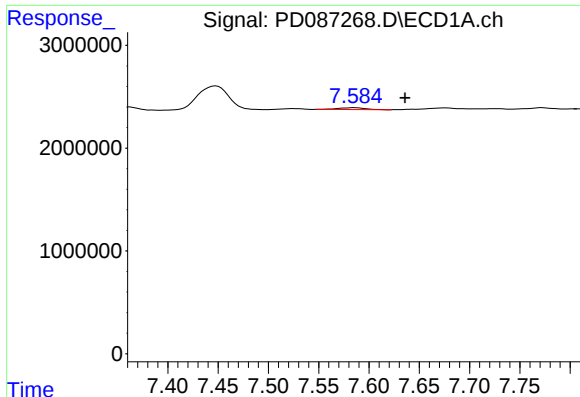
#19 Endosulfan Sulfate

R.T.: 7.133 min
Delta R.T.: -0.021 min
Response: 87417
Conc: N.D.



#19 Endosulfan Sulfate

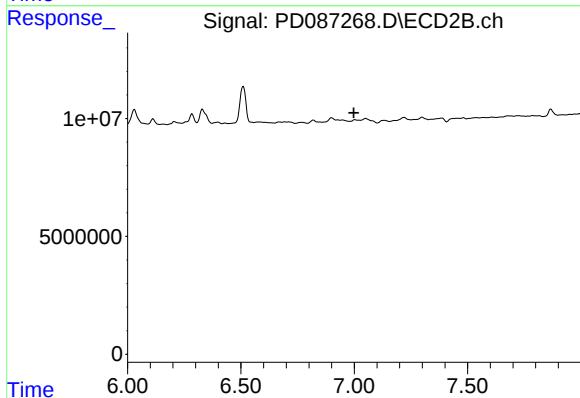
R.T.: 6.510 min
Delta R.T.: 0.021 min
Response: 27347147
Conc: 2.07 ng/ml



#21 Endrin ketone

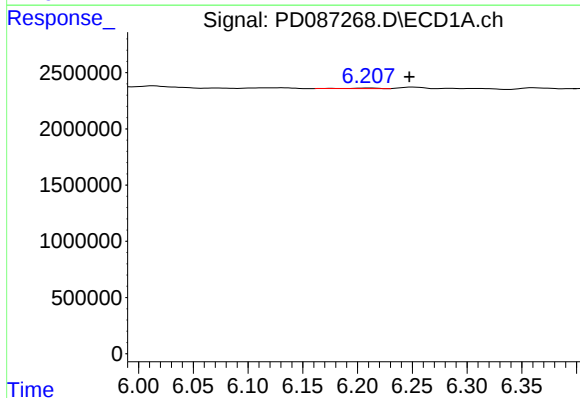
R.T.: 7.585 min
Delta R.T.: -0.051 min
Response: 334713
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



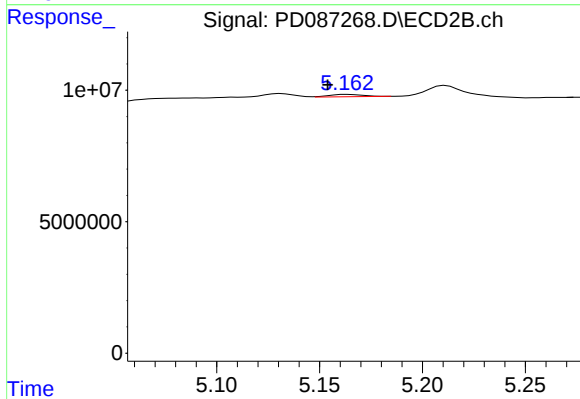
#21 Endrin ketone

R.T.: 7.002 min
Delta R.T.: 0.004 min
Response: -335310
Conc: N.D.



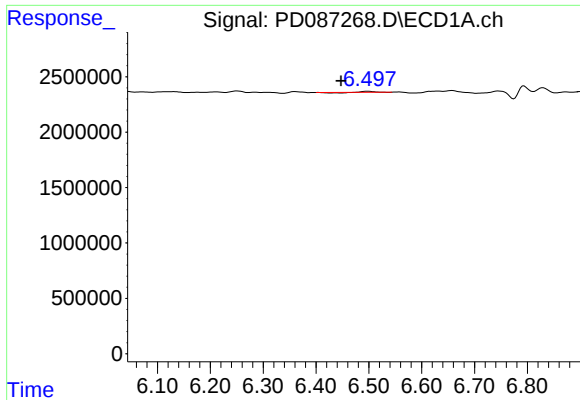
#22 Toxaphene-1

R.T.: 6.210 min
Delta R.T.: -0.038 min
Response: 72648
Conc: 3.25 ng/ml



#22 Toxaphene-1

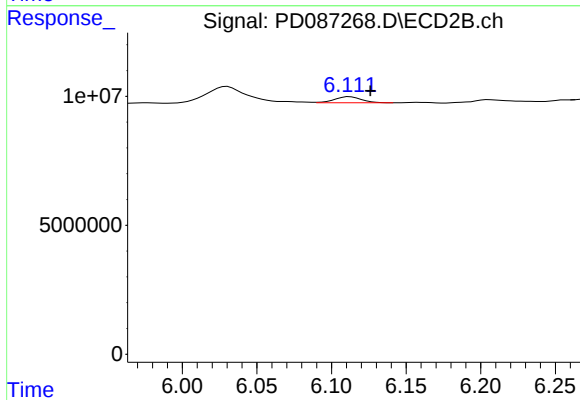
R.T.: 5.164 min
Delta R.T.: 0.010 min
Response: 1005269
Conc: 12.45 ng/ml



#23 Toxaphene-2

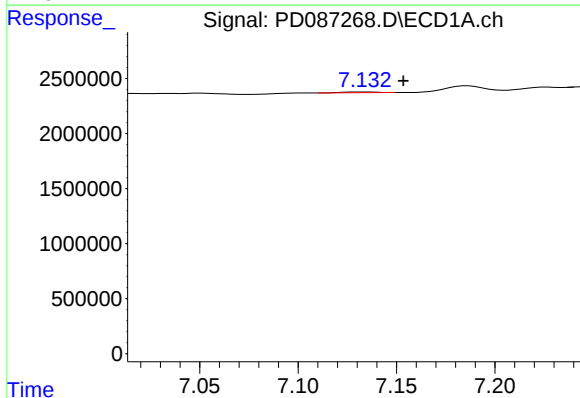
R.T.: 6.498 min
Delta R.T.: 0.050 min
Response: 19654
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



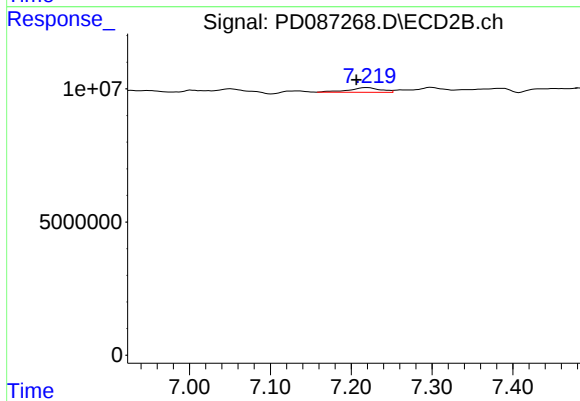
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.014 min
Response: 2980135
Conc: 33.68 ng/ml



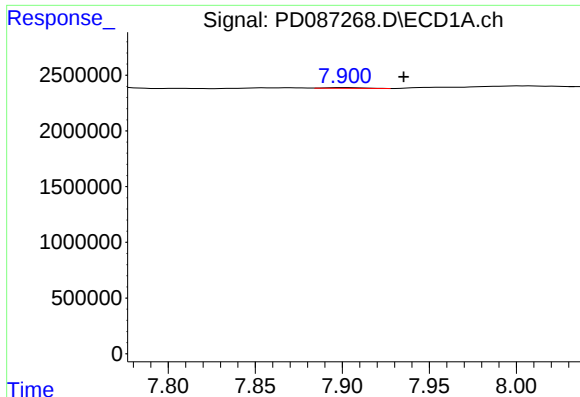
#25 Toxaphene-4

R.T.: 7.133 min
Delta R.T.: -0.020 min
Response: 87417
Conc: 1.35 ng/ml



#25 Toxaphene-4

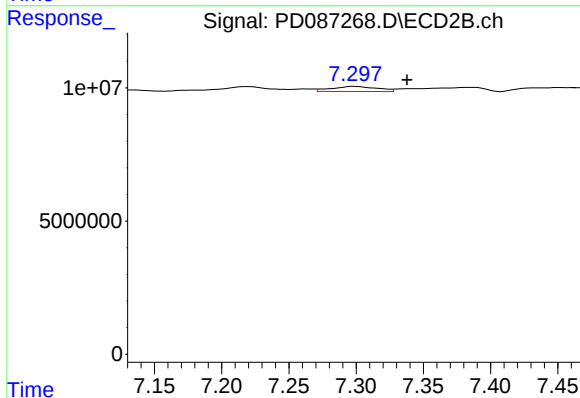
R.T.: 7.221 min
Delta R.T.: 0.014 min
Response: 4867013
Conc: 24.34 ng/ml



#26 Toxaphene-5

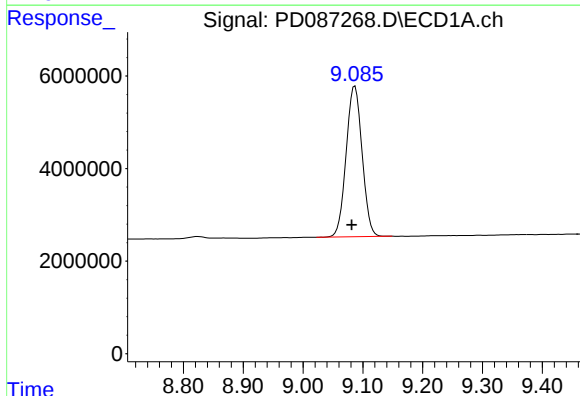
R.T.: 7.901 min
Delta R.T.: -0.034 min
Response: 106718
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



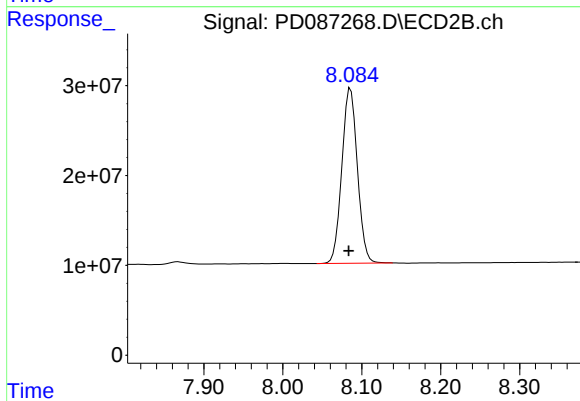
#26 Toxaphene-5

R.T.: 7.299 min
Delta R.T.: -0.039 min
Response: 4499703
Conc: 30.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.005 min
Response: 60240756
Conc: 19.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 266645836
Conc: 20.24 ng/ml