

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 17:28
 Operator : AR\AJ
 Sample : PIBLK131
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK294

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:52:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

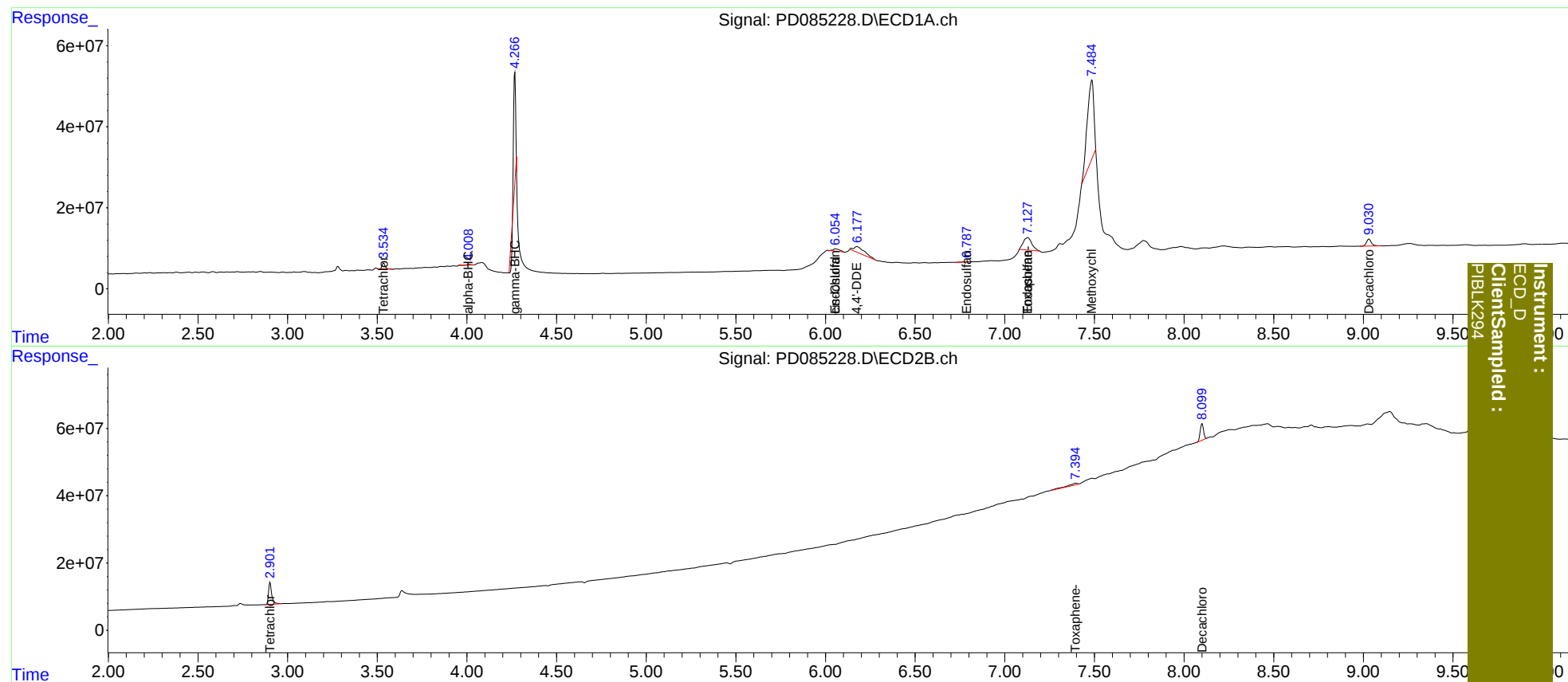
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.902	16787554	81088232	16.598	22.914 #
27)	SA Decachlor...	9.031	8.100	33119612	63294541	25.359	18.203 #
Target Compounds							
2)	A alpha-BHC	4.010f	0.000	2946962	0	1.733	N.D. #
3)	MA gamma-BHC...	4.267f	0.000	181.0E6	0	111.893	N.D. #
9)	A Endosulfan I	6.055	0.000	14562765	0	10.585	N.D. #
11)	B cis-Chlor...	6.055f	0.000	14562765	0	9.849	N.D. #
12)	B 4,4'-DDE	6.176	0.000	62196826	0	49.859	N.D. #
15)	B Endosulfa...	6.790	0.000	661467	0	0.501	N.D. #
19)	B Endosulfa...	7.128	0.000	102.7E6	0	89.184	N.D. #
20)	A Methoxychlor	7.486	0.000	506.4E6	0	972.220	N.D. #
25)	Toxaphene-4	7.128	0.000	102.7E6	0	3992.820	N.D. #
26)	Toxaphene-5	0.000	7.397	0	19845594	N.D.	482.459

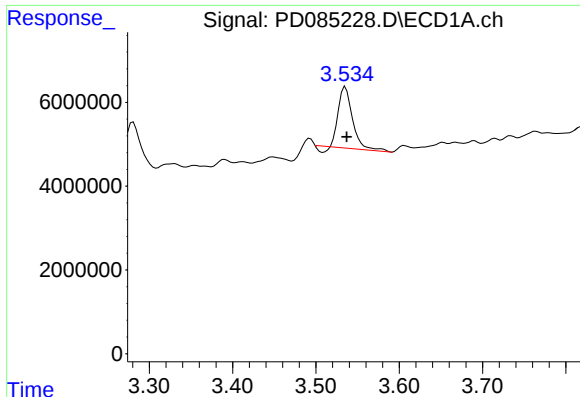
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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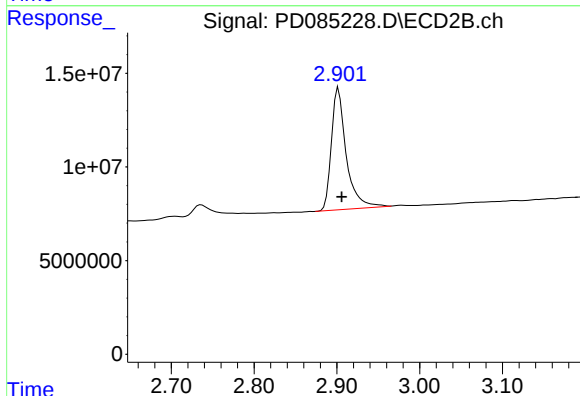




#1 Tetrachloro-m-xylene

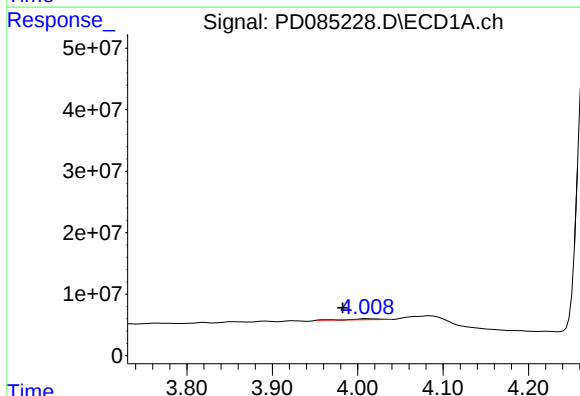
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 16787554
Conc: 16.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK294



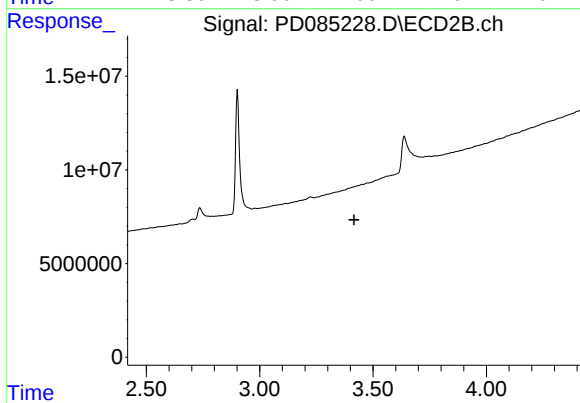
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.004 min
Response: 81088232
Conc: 22.91 ng/ml



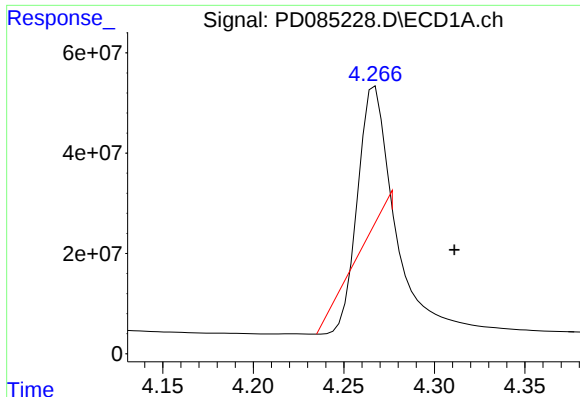
#2 alpha-BHC

R.T.: 4.010 min
Delta R.T.: 0.028 min
Response: 2946962
Conc: 1.73 ng/ml



#2 alpha-BHC

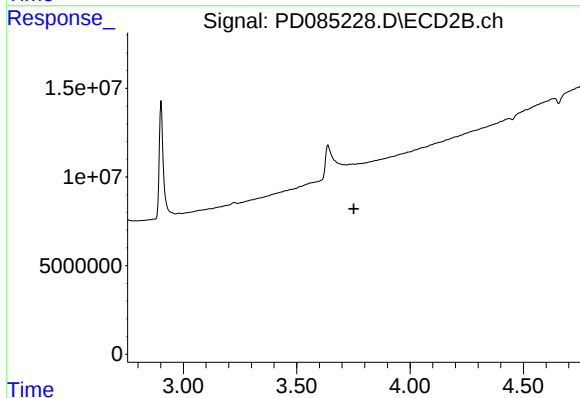
R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

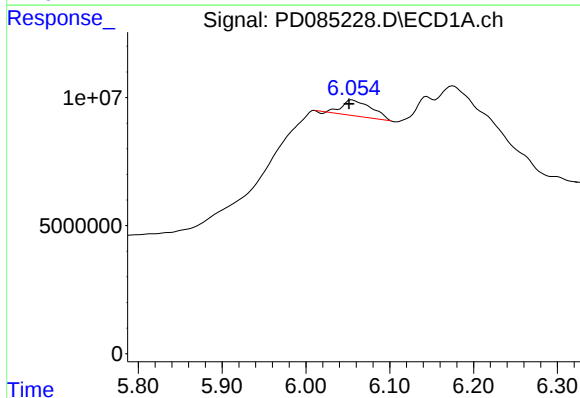
R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 181027290
Conc: 111.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK294



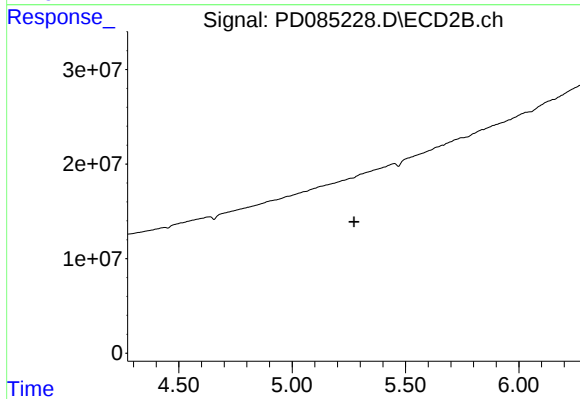
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



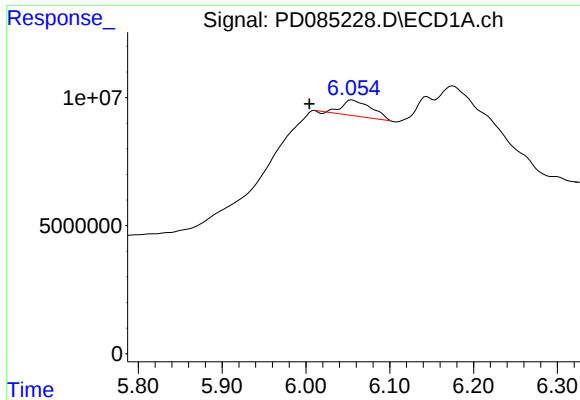
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 14562765
Conc: 10.58 ng/ml



#9 Endosulfan I

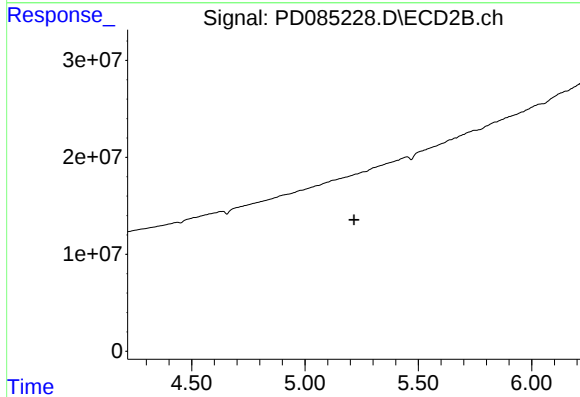
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

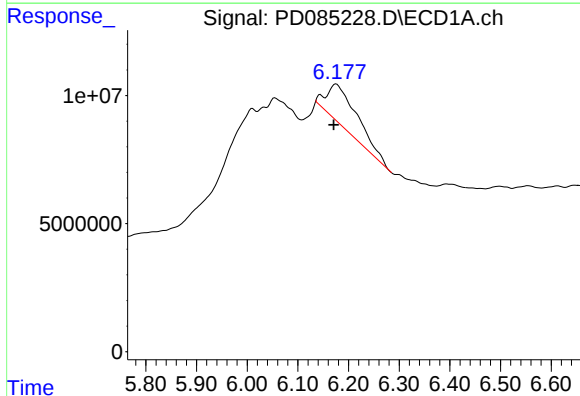
R.T.: 6.055 min
Delta R.T.: 0.051 min
Response: 14562765
Conc: 9.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK294



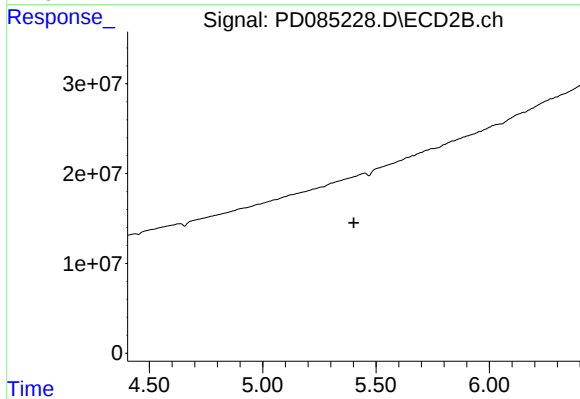
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



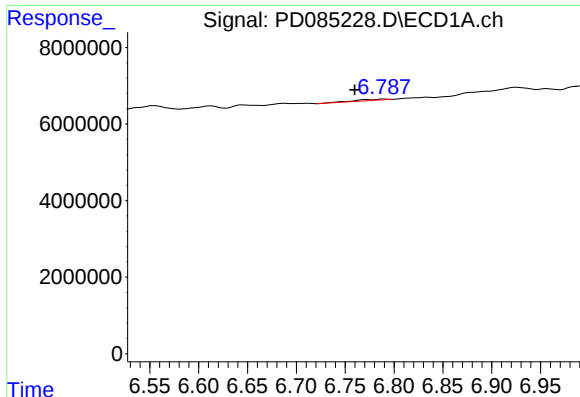
#12 4,4'-DDE

R.T.: 6.176 min
Delta R.T.: 0.004 min
Response: 62196826
Conc: 49.86 ng/ml



#12 4,4'-DDE

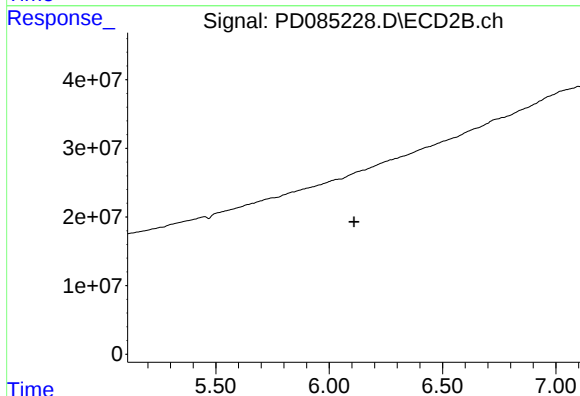
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#15 Endosulfan II

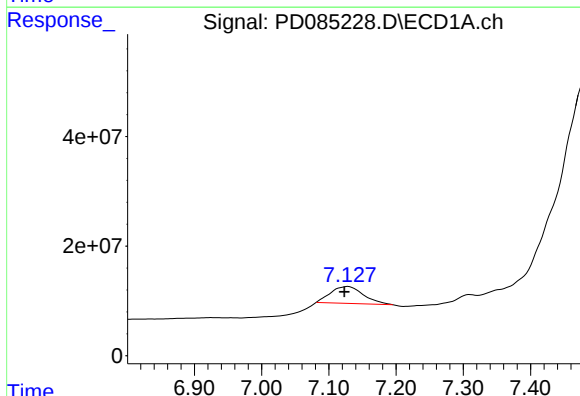
R.T.: 6.790 min
Delta R.T.: 0.031 min
Response: 661467
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK294



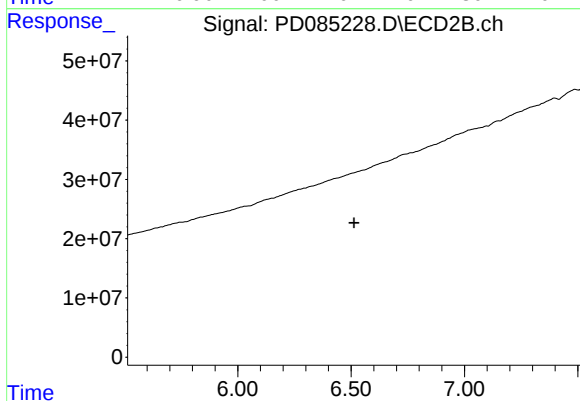
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



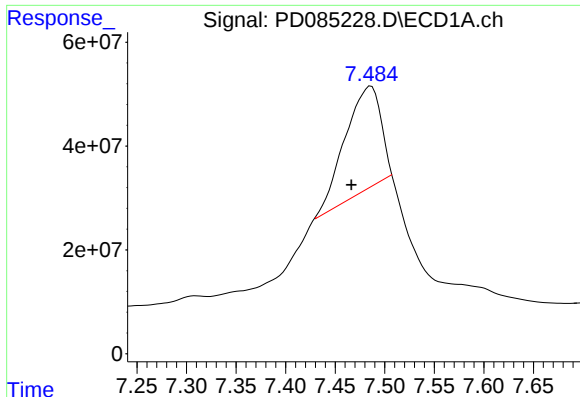
#19 Endosulfan Sulfate

R.T.: 7.128 min
Delta R.T.: 0.005 min
Response: 102740330
Conc: 89.18 ng/ml



#19 Endosulfan Sulfate

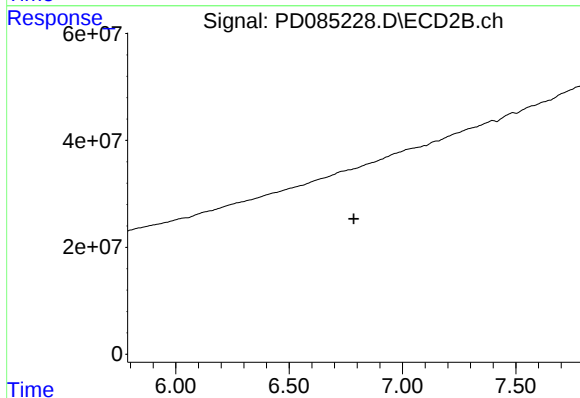
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

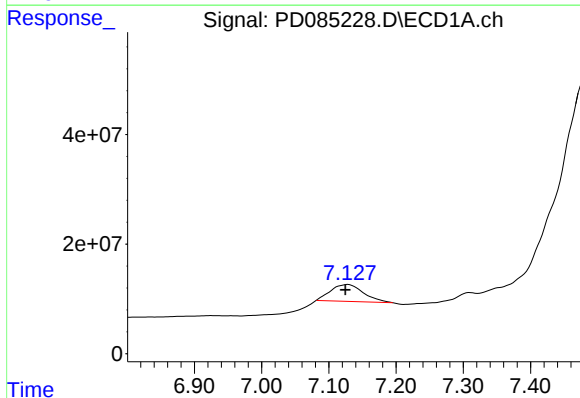
R.T.: 7.486 min
Delta R.T.: 0.020 min
Response: 506443345
Conc: 972.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK294



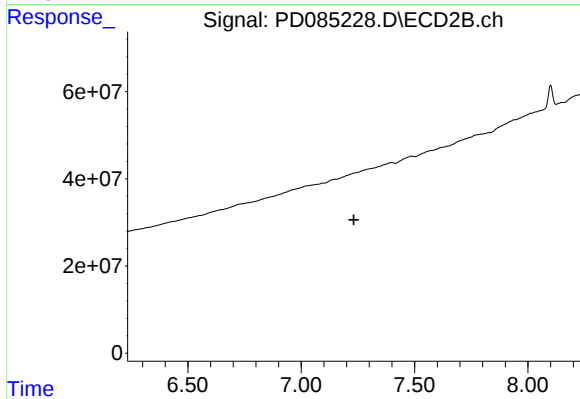
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



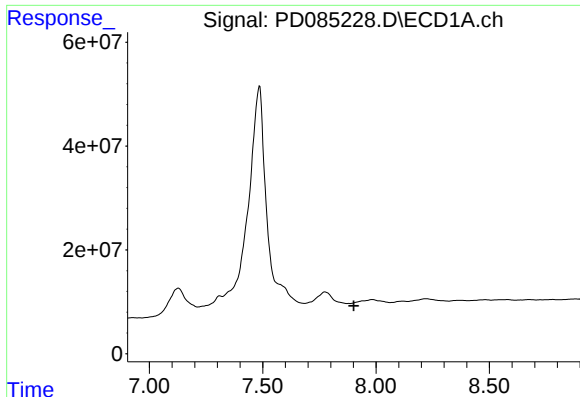
#25 Toxaphene-4

R.T.: 7.128 min
Delta R.T.: 0.003 min
Response: 102740330
Conc: 3992.82 ng/ml



#25 Toxaphene-4

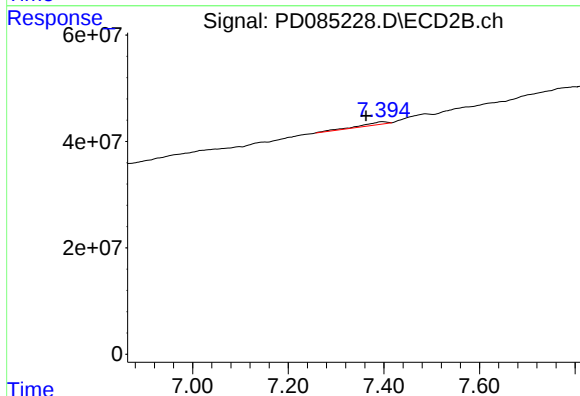
R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

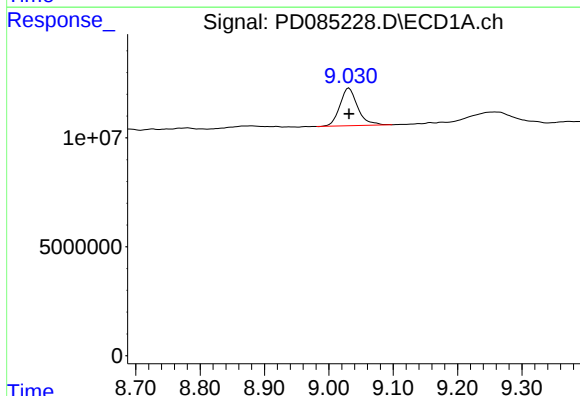
R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK294



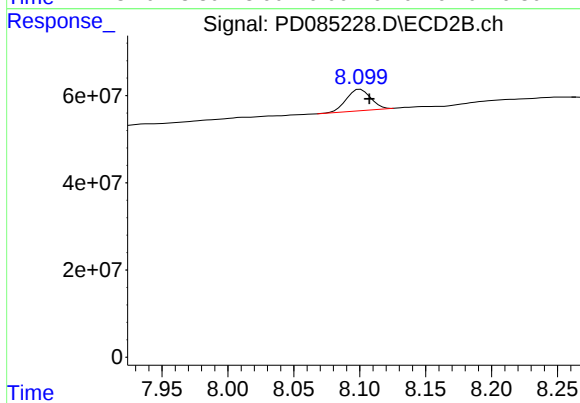
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: 0.034 min
Response: 19845594
Conc: 482.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 33119612
Conc: 25.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.007 min
Response: 63294541
Conc: 18.20 ng/ml