

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041624\
 Data File : PD082455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 16:56
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:27:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

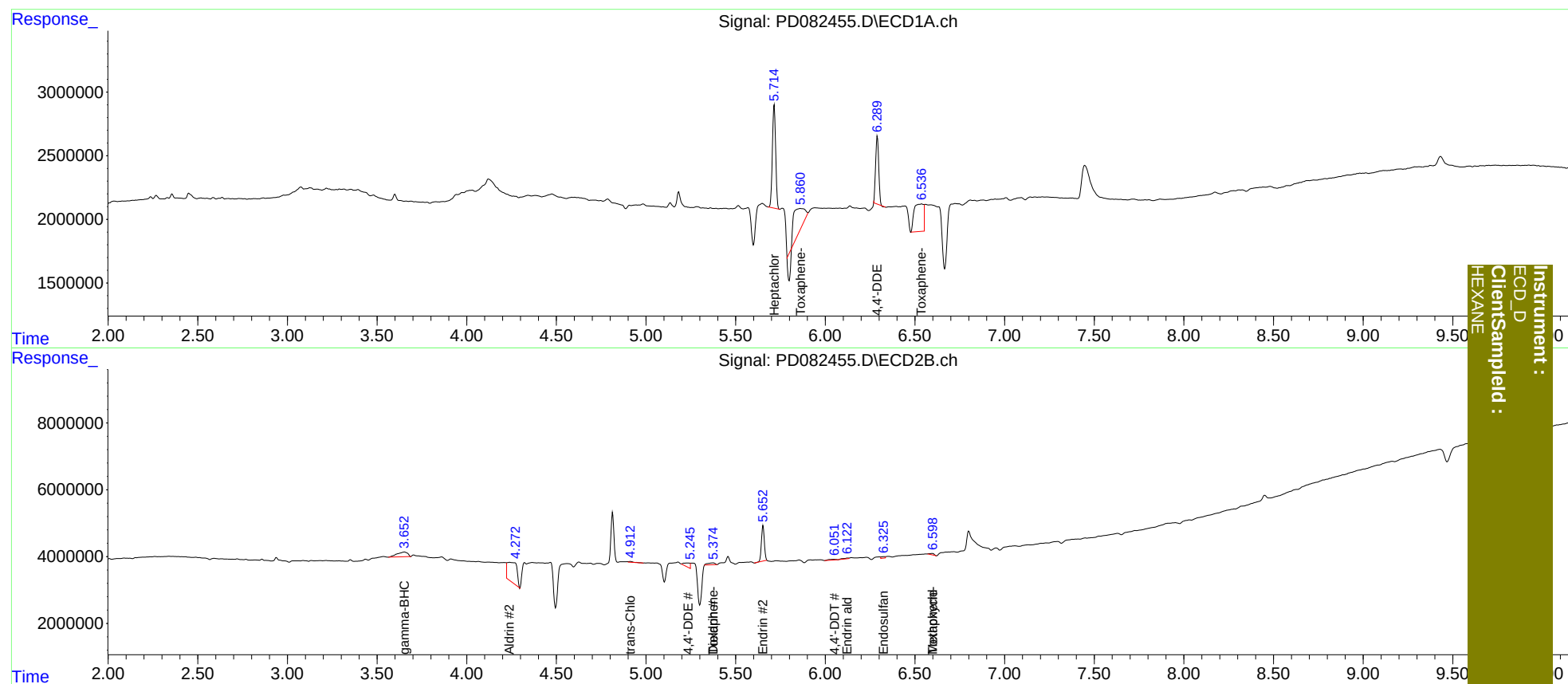
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.914	0	204437	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	3.653f	0	5810853	N.D.	1.159
5)	MB Aldrin	0.000	4.239	0	22298568	N.D.	4.850
8)	B Heptachlo...	5.715	4.727	10329038	360875	4.759	<MDL #
10)	B trans-Chl...	0.000	4.913f	0	455950	N.D.	0.113
12)	B 4,4'-DDE	6.290f	5.238	6348357	2703653	3.084	0.698 #
13)	MA Dieldrin	0.000	5.375	0	1628689	N.D.	0.387
14)	MA Endrin	0.000	5.653	0	11909427	N.D.	3.283
15)	B Endosulfa...	0.000	5.917	0	168840	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.817	0	97559	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.053	0	650056	N.D.	0.198
18)	B Endrin al...	0.000	6.124	0	514439	N.D.	0.194
19)	B Endosulfa...	0.000	6.328	0	687564	N.D.	0.206
20)	A Methoxychlor	0.000	6.598	0	726853	N.D.	0.434
22)	Toxaphene-1	5.861	0.000	5937352	0	888.270	N.D. #
23)	Toxaphene-2	6.538f	5.375f	7803233	1628689	412.782	76.528 #
24)	Toxaphene-3	0.000	6.598	0	726853	N.D.	9.576

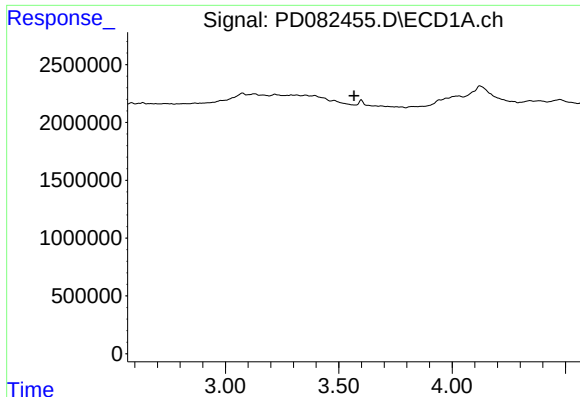
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 02:08:54 2024
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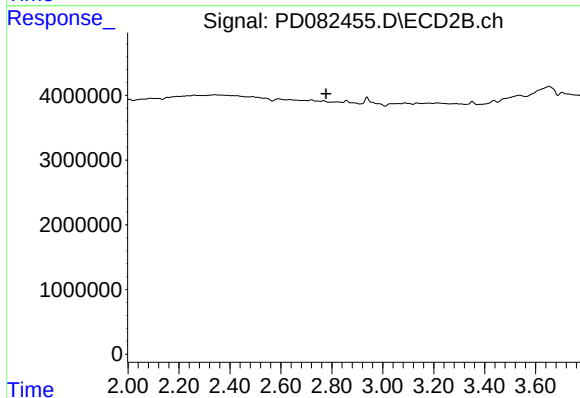




#1 Tetrachloro-m-xylene

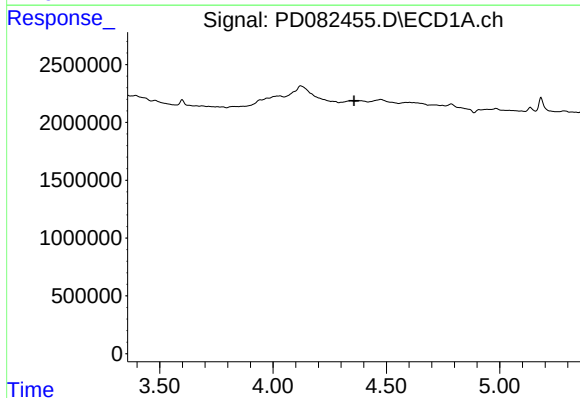
R.T.: 0.000 min
Exp R.T. : 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



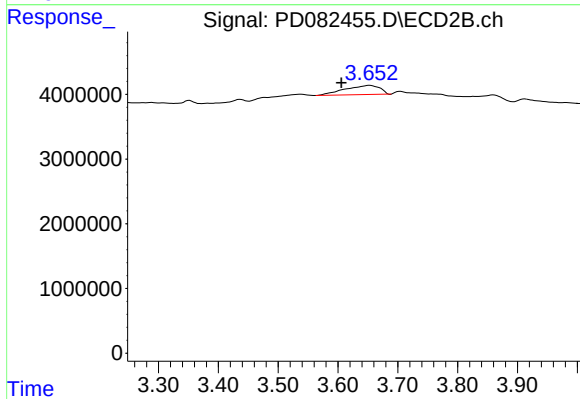
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.777 min
Response: 0
Conc: N.D.



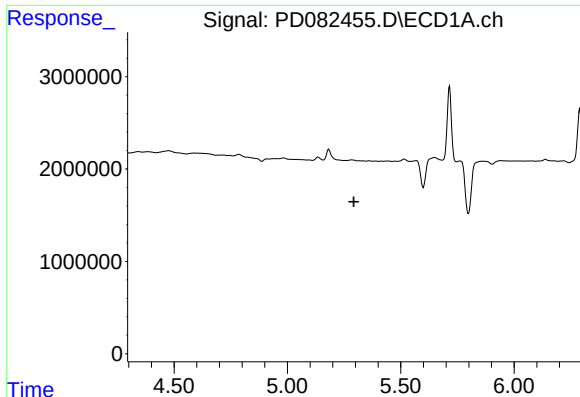
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

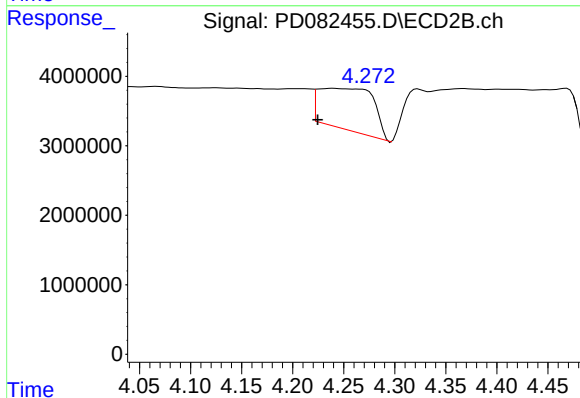
R.T.: 3.653 min
Delta R.T.: 0.047 min
Response: 5810853
Conc: 1.16 ng/ml



#5 Aldrin

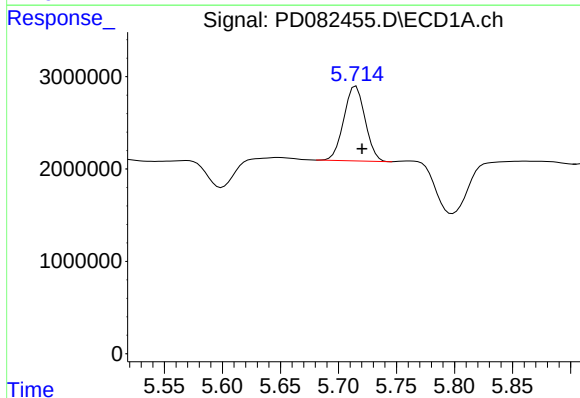
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



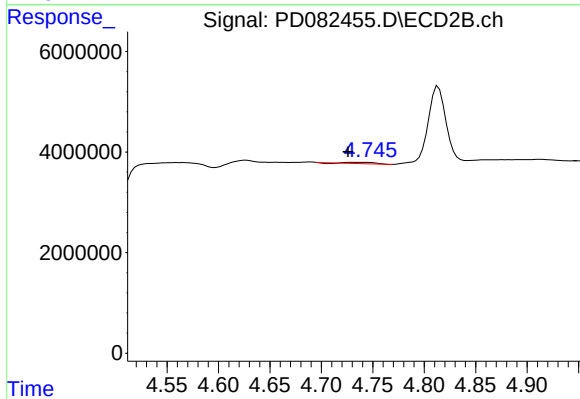
#5 Aldrin

R.T.: 4.239 min
Delta R.T.: 0.015 min
Response: 22298568
Conc: 4.85 ng/ml



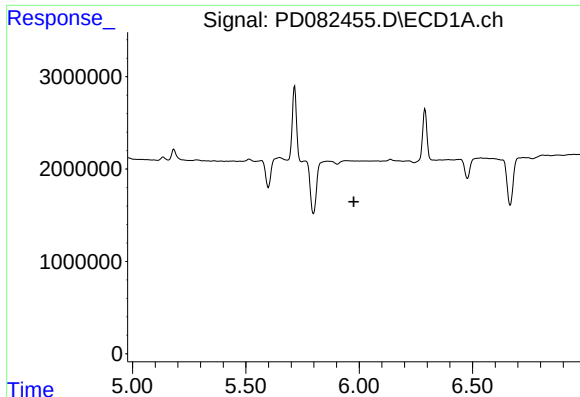
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 10329038
Conc: 4.76 ng/ml



#8 Heptachlor epoxide

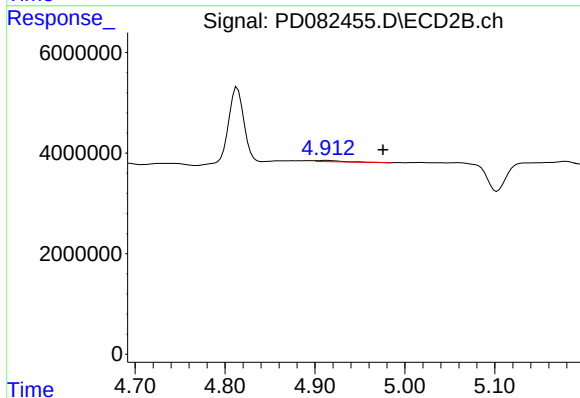
R.T.: 4.727 min
Delta R.T.: 0.001 min
Response: 360875
Conc: N.D.



#10 trans-Chlordane

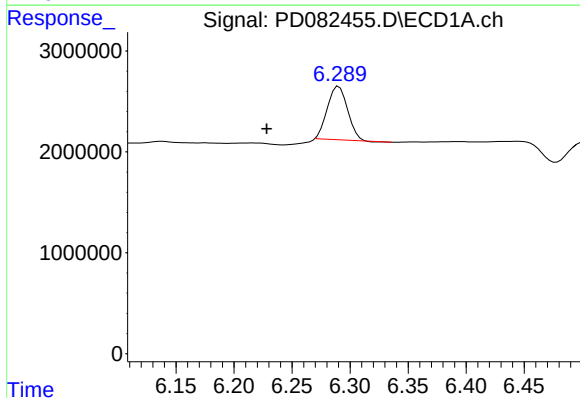
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



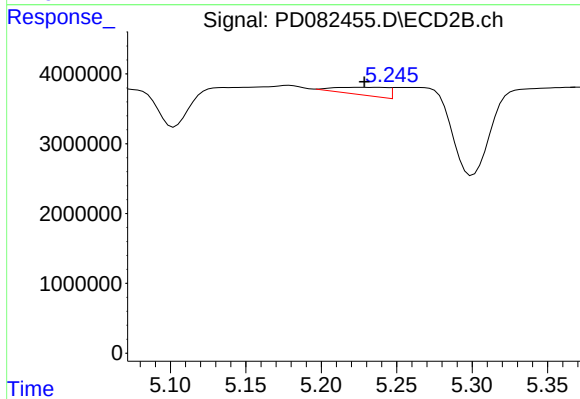
#10 trans-Chlordane

R.T.: 4.913 min
Delta R.T.: -0.063 min
Response: 455950
Conc: 0.11 ng/ml



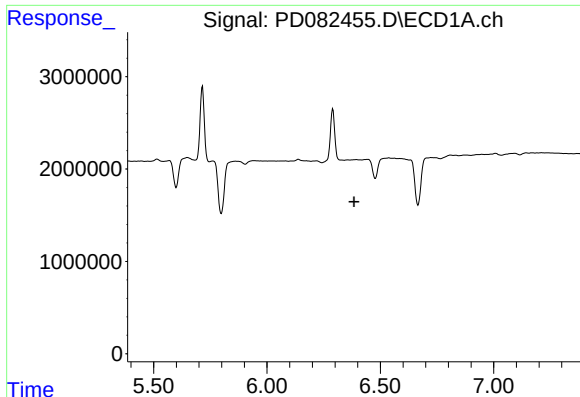
#12 4,4'-DDE

R.T.: 6.290 min
Delta R.T.: 0.062 min
Response: 6348357
Conc: 3.08 ng/ml



#12 4,4'-DDE

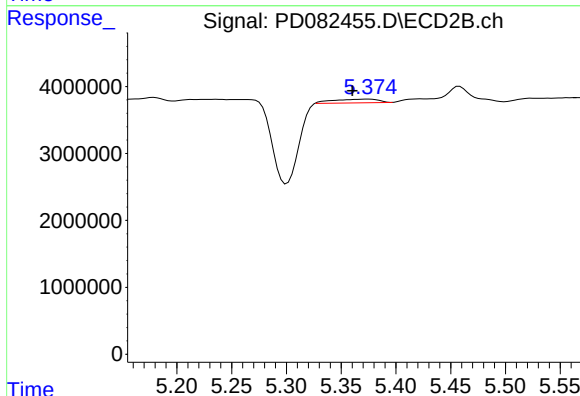
R.T.: 5.238 min
Delta R.T.: 0.009 min
Response: 2703653
Conc: 0.70 ng/ml



#13 Dieldrin

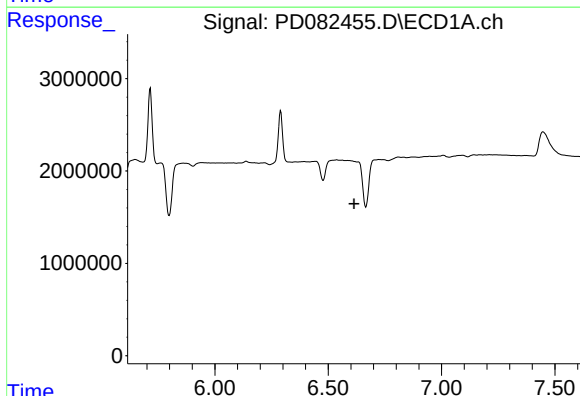
R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



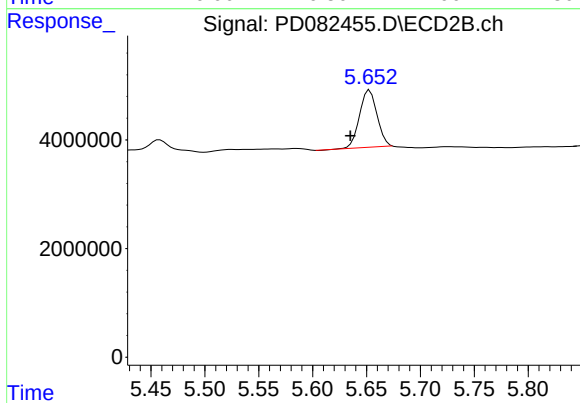
#13 Dieldrin

R.T.: 5.375 min
Delta R.T.: 0.015 min
Response: 1628689
Conc: 0.39 ng/ml



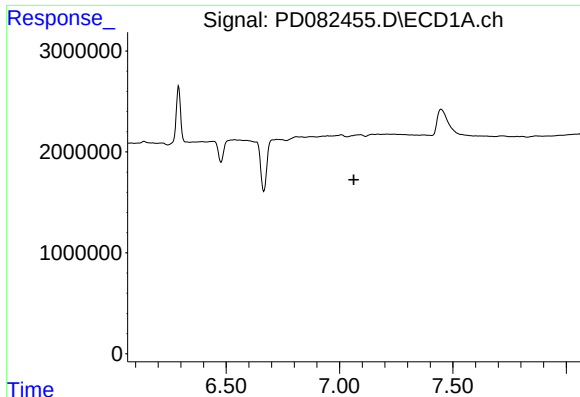
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

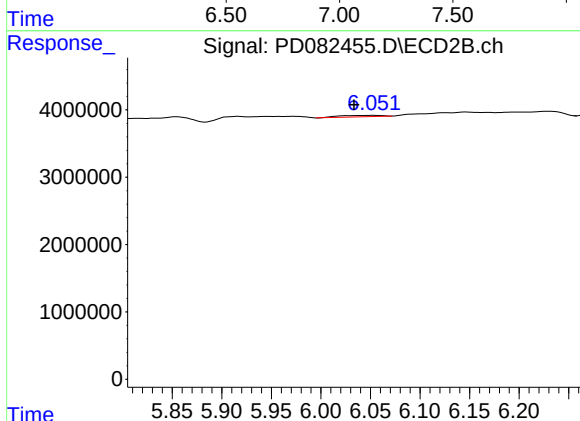
R.T.: 5.653 min
Delta R.T.: 0.018 min
Response: 11909427
Conc: 3.28 ng/ml



#17 4,4'-DDT

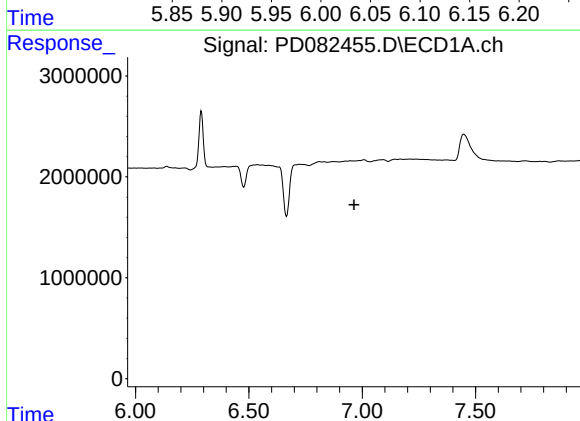
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



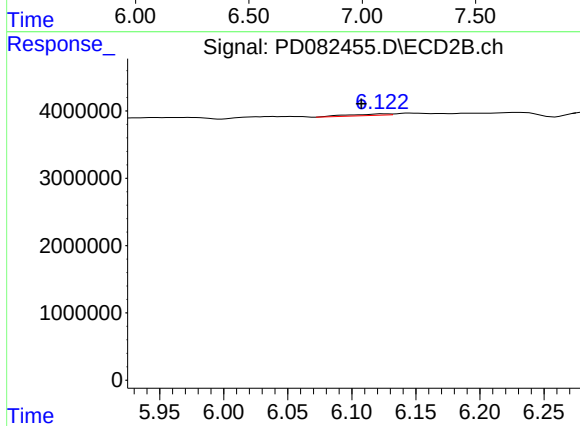
#17 4,4'-DDT

R.T.: 6.053 min
Delta R.T.: 0.019 min
Response: 650056
Conc: 0.20 ng/ml



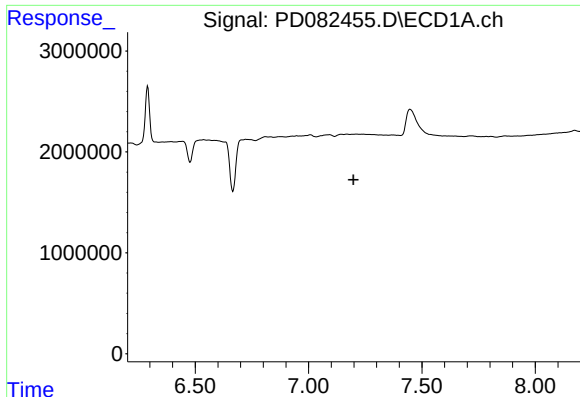
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

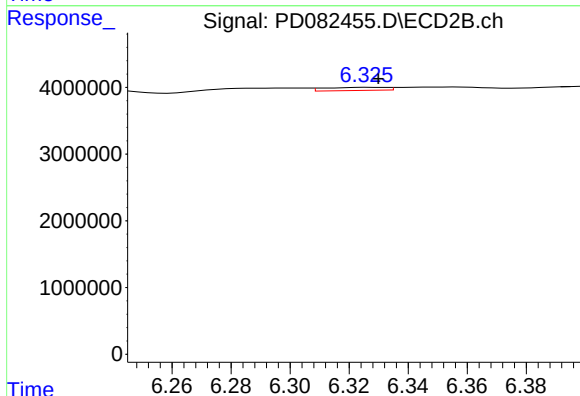
R.T.: 6.124 min
Delta R.T.: 0.016 min
Response: 514439
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

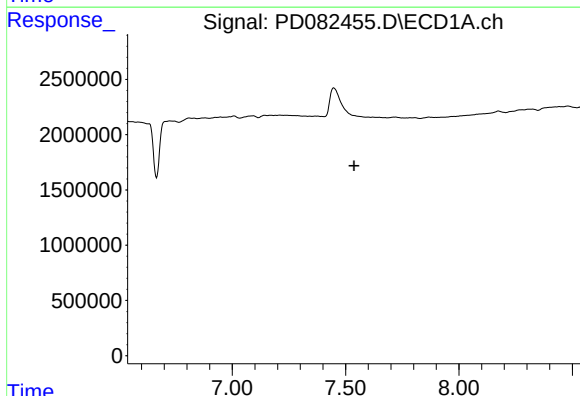
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



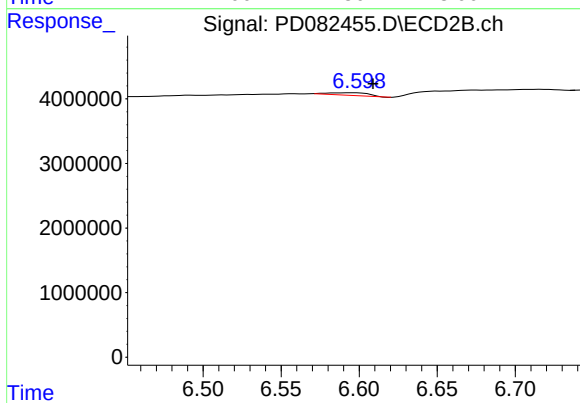
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 687564
Conc: 0.21 ng/ml



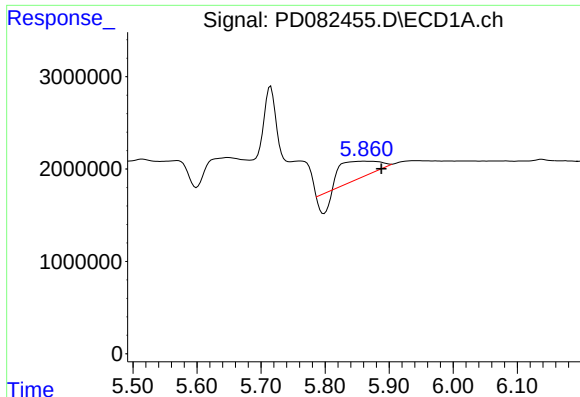
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



#20 Methoxychlor

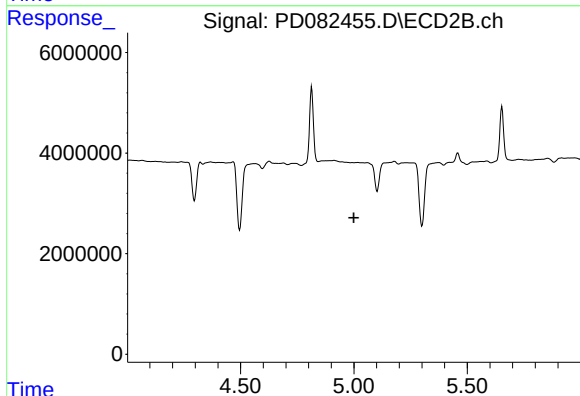
R.T.: 6.598 min
Delta R.T.: -0.011 min
Response: 726853
Conc: 0.43 ng/ml



#22 Toxaphene-1

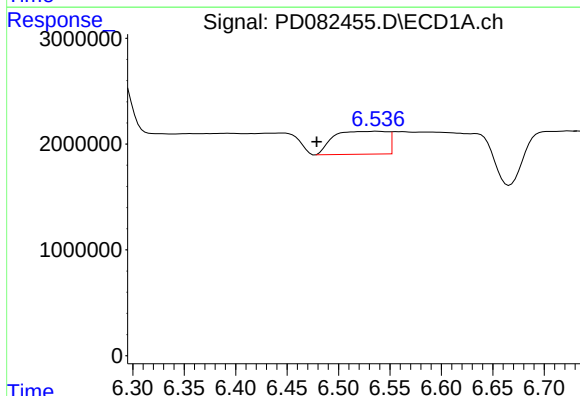
R.T.: 5.861 min
Delta R.T.: -0.027 min
Response: 5937352
Conc: 888.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



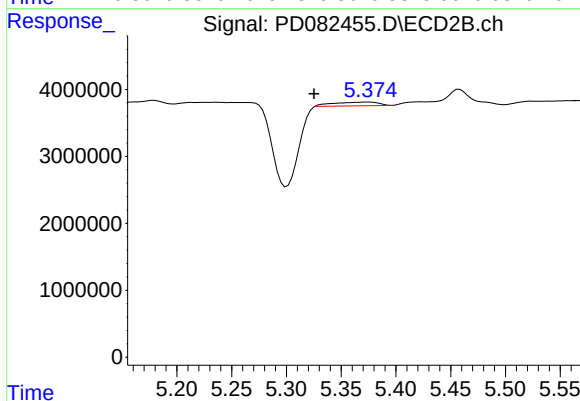
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



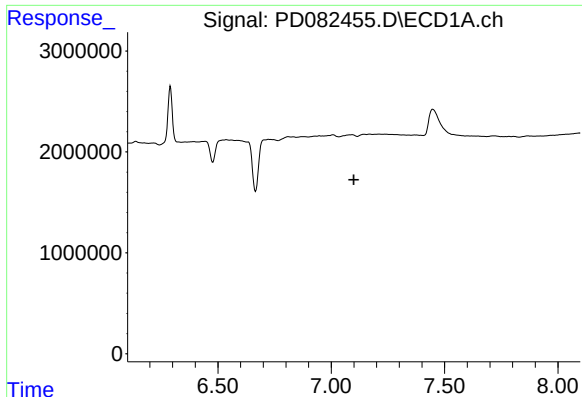
#23 Toxaphene-2

R.T.: 6.538 min
Delta R.T.: 0.059 min
Response: 7803233
Conc: 412.78 ng/ml



#23 Toxaphene-2

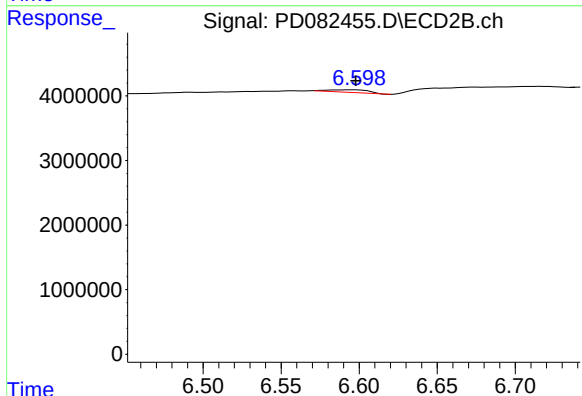
R.T.: 5.375 min
Delta R.T.: 0.050 min
Response: 1628689
Conc: 76.53 ng/ml



#24 Toxaphene-3

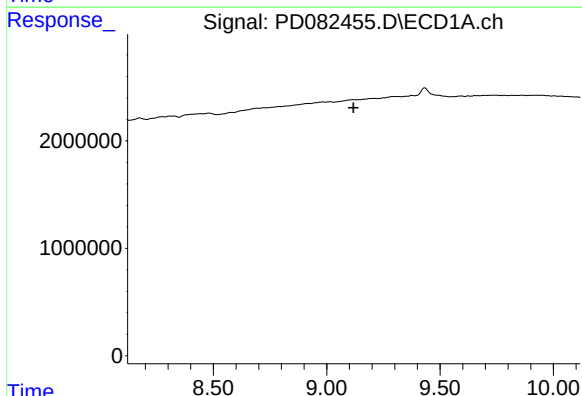
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



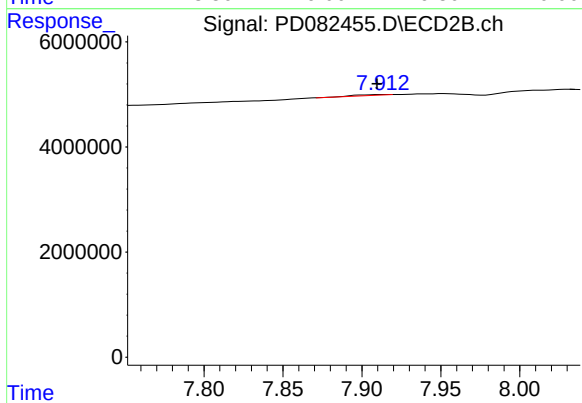
#24 Toxaphene-3

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 726853
Conc: 9.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.119 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.004 min
Response: 204437
Conc: N.D.