

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 14:16
 Operator : AR\AJ
 Sample : P3379-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OU4-VSL-02-072324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:41:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.561	2.771	18413234	111.5E6	18.008	19.386
28)	SA Decachlor...	9.116	7.896	30682510	94541449	13.440	14.721
Target Compounds							
2)	A alpha-BHC	0.000	3.262	0	626550	N.D.	0.071 #
3)	MA gamma-BHC...	0.000	3.601	0	139404	N.D.	0.017 #
4)	MA Heptachlor	4.962f	0.000	245753	0	0.124	N.D. #
5)	MB Aldrin	5.292	0.000	119001	0	0.058	N.D. #
6)	B beta-BHC	4.559	3.901	144784	559920	0.183	0.159
7)	B delta-BHC	4.786	0.000	618171	0	0.340	N.D. #
17)	MA 4,4'-DDT	0.000	6.022	0	312300	N.D.	0.054 #
19)	B Endosulfa...	7.175f	0.000	302230	0	0.166	N.D. #
21)	B Endrin ke...	7.701f	0.000	1183451	0	0.573	N.D. #
22)	Mirex	0.000	7.002	0	398220	N.D.	0.073 #
23)	Chlordane-1	0.000	3.794f	0	666887	N.D.	2.852 #
24)	Chlordane-2	0.000	4.308f	0	367017	N.D.	1.308 #

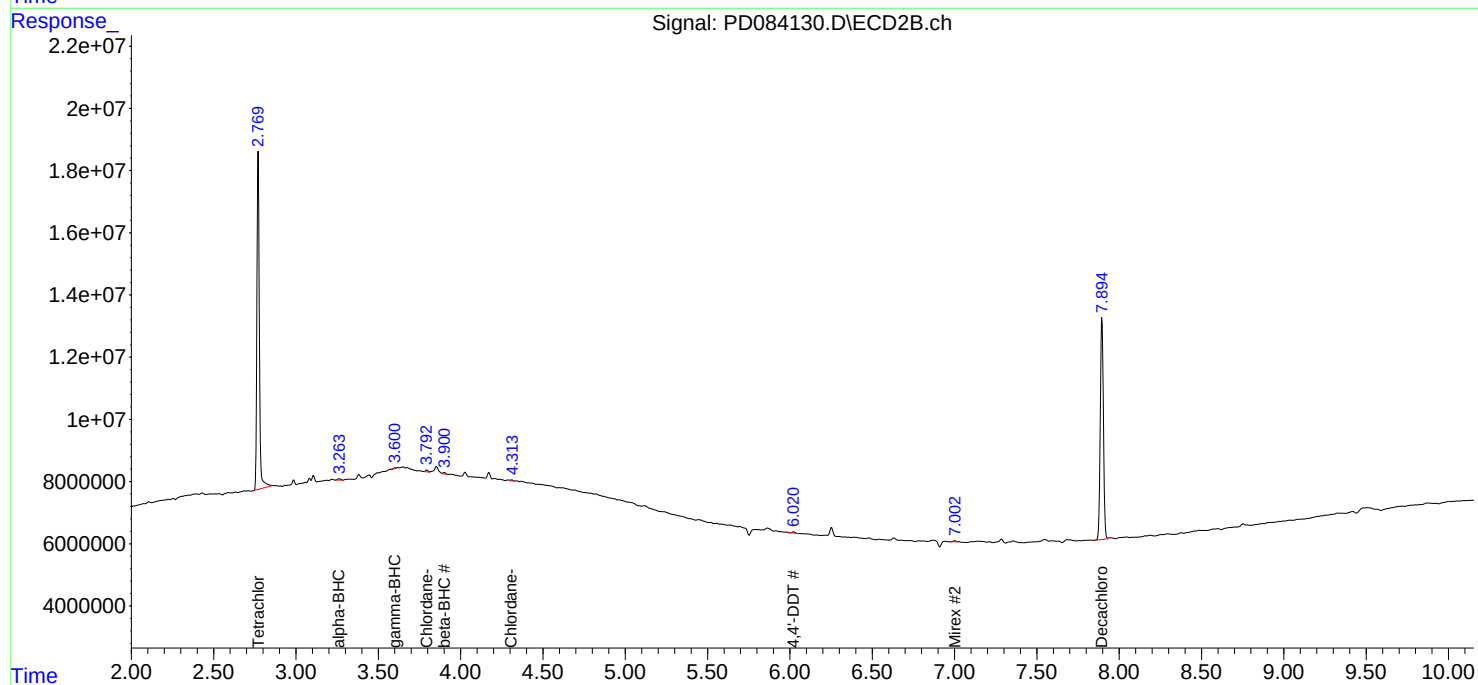
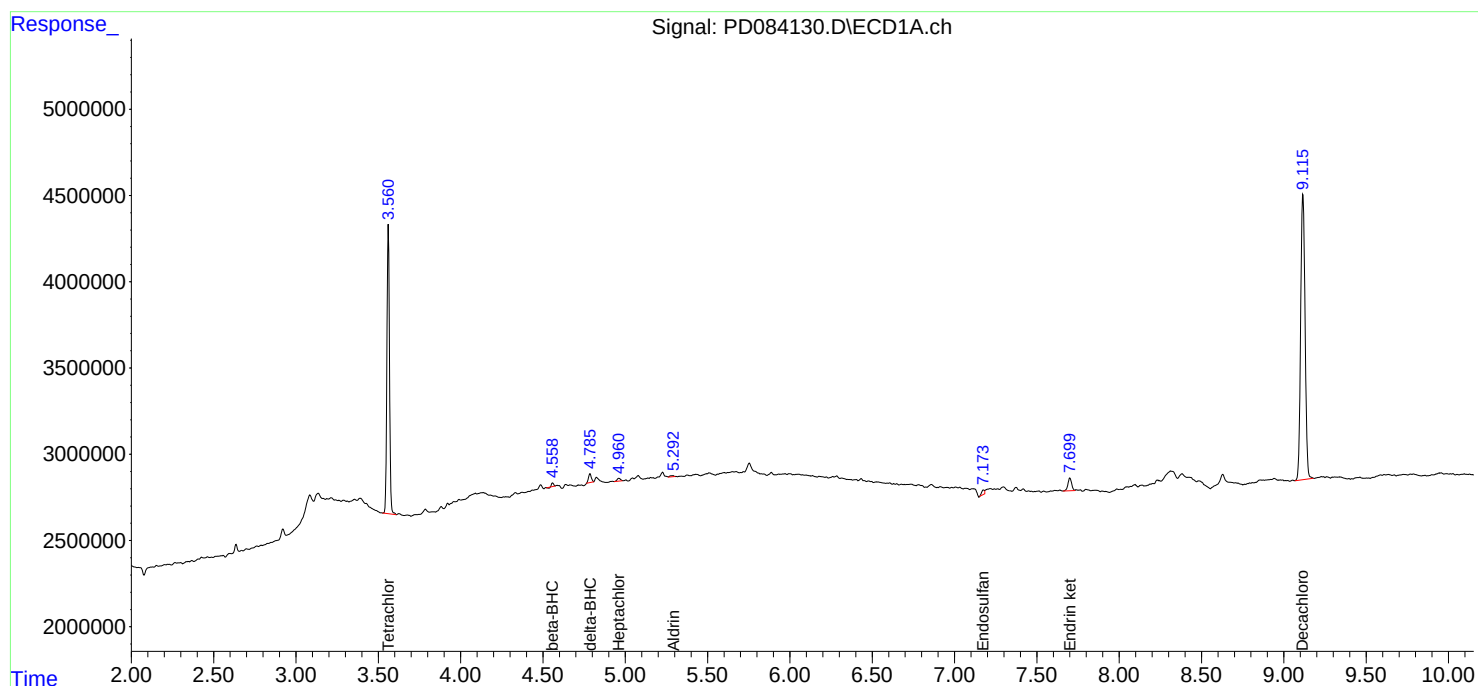
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

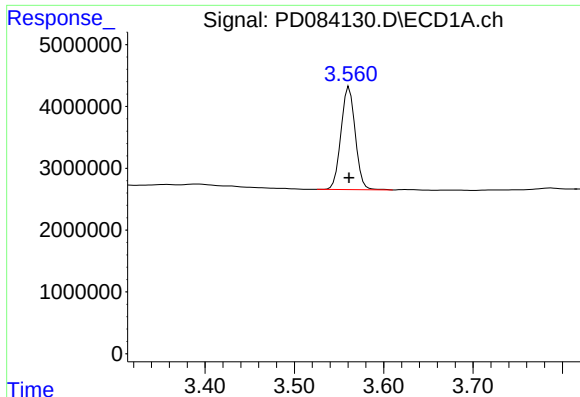
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
Data File : PD084130.D
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Acq On : 29 Jul 2024 14:16
Operator : AR\AJ
Sample : P3379-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:41:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
Quant Title : GC Extractables
QLast Update : Tue Jul 16 04:22:06 2024
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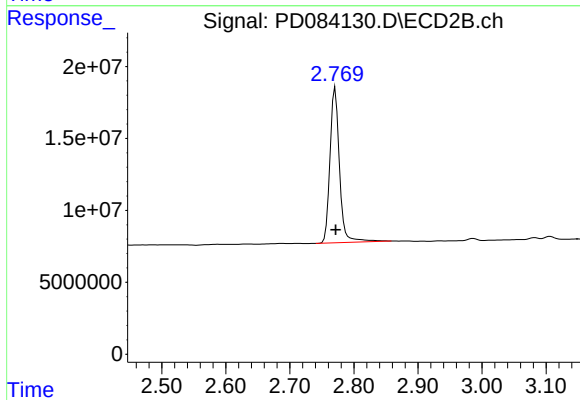




#1 Tetrachloro-m-xylene

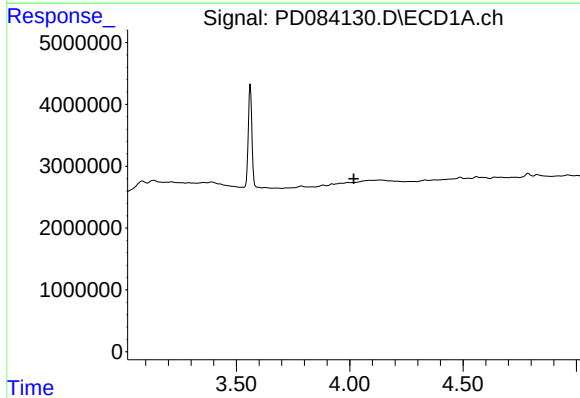
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 18413234
Conc: 18.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-02-072324



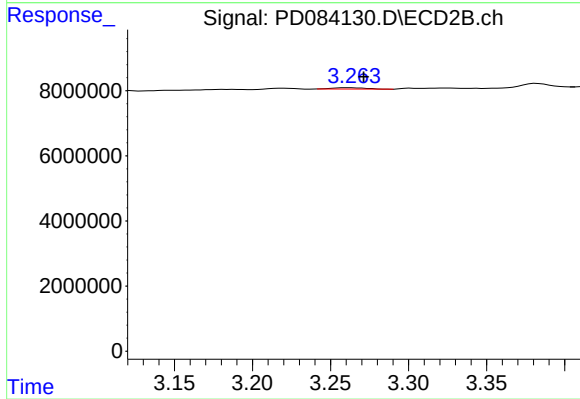
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 111462779
Conc: 19.39 ng/ml



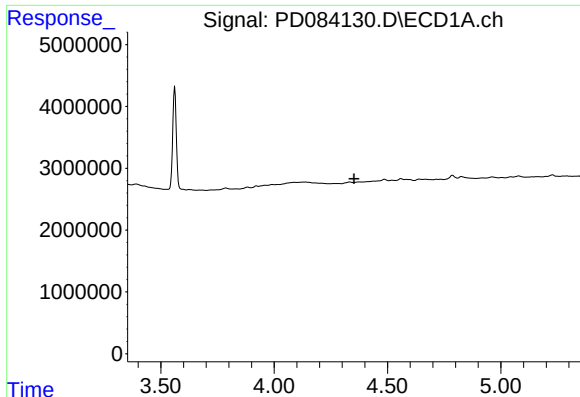
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#2 alpha-BHC

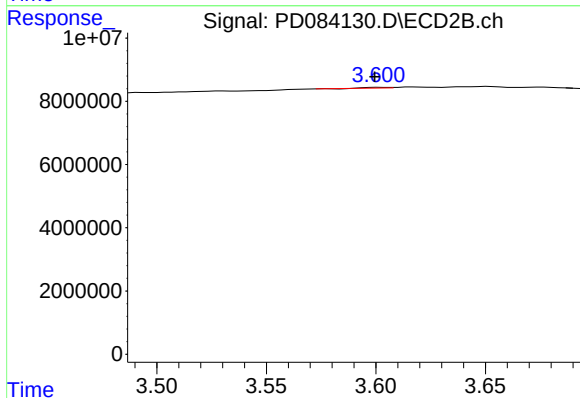
R.T.: 3.262 min
Delta R.T.: -0.009 min
Response: 626550
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

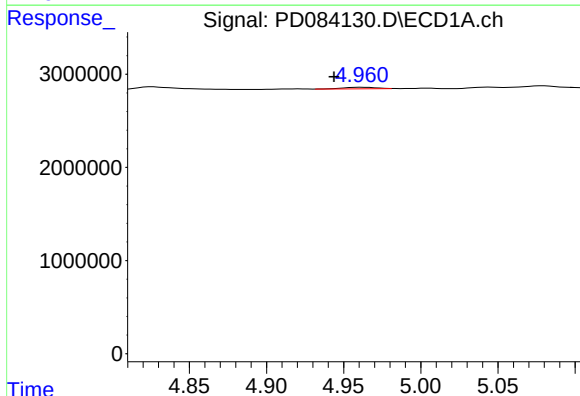
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-02-072324



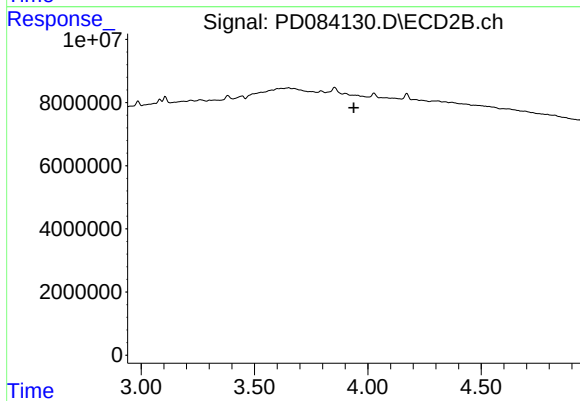
#3 gamma-BHC (Lindane)

R.T.: 3.601 min
Delta R.T.: 0.002 min
Response: 139404
Conc: 0.02 ng/ml



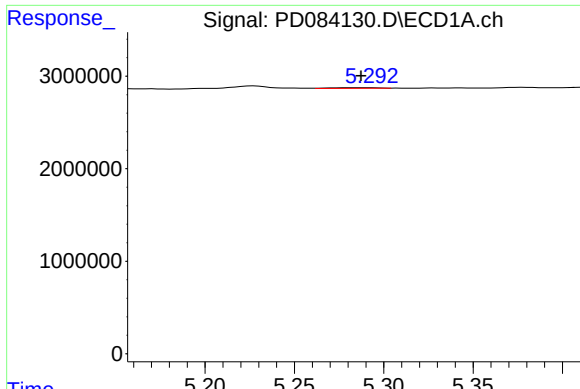
#4 Heptachlor

R.T.: 4.962 min
Delta R.T.: 0.018 min
Response: 245753
Conc: 0.12 ng/ml



#4 Heptachlor

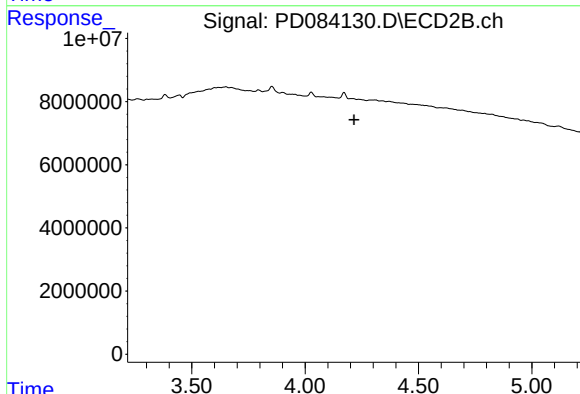
R.T.: 0.000 min
Exp R.T.: 3.938 min
Response: 0
Conc: N.D.



#5 Aldrin

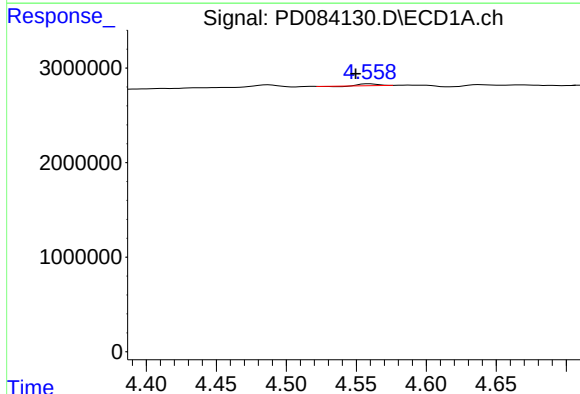
R.T.: 5.292 min
Delta R.T.: 0.005 min
Response: 119001
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
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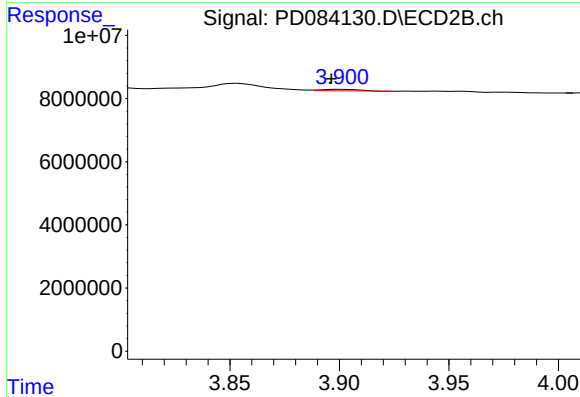
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



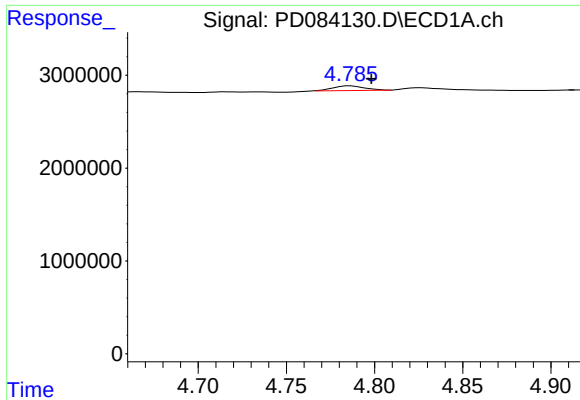
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: 0.010 min
Response: 144784
Conc: 0.18 ng/ml



#6 beta-BHC

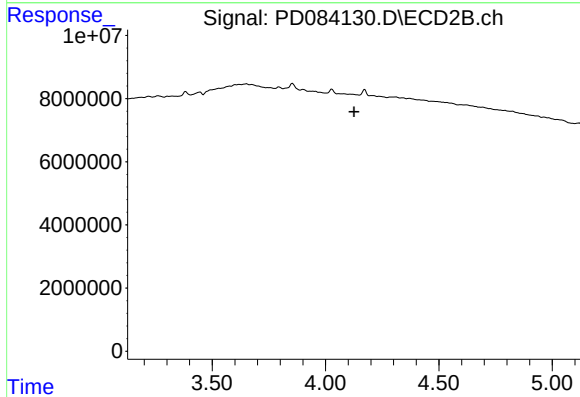
R.T.: 3.901 min
Delta R.T.: 0.005 min
Response: 559920
Conc: 0.16 ng/ml



#7 delta-BHC

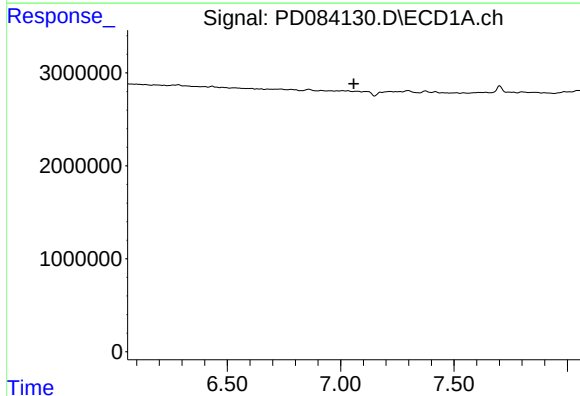
R.T.: 4.786 min
Delta R.T.: -0.012 min
Response: 618171
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-02-072324



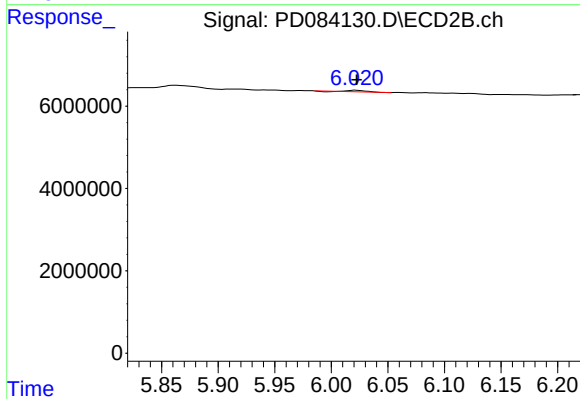
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.126 min
Response: 0
Conc: N.D.



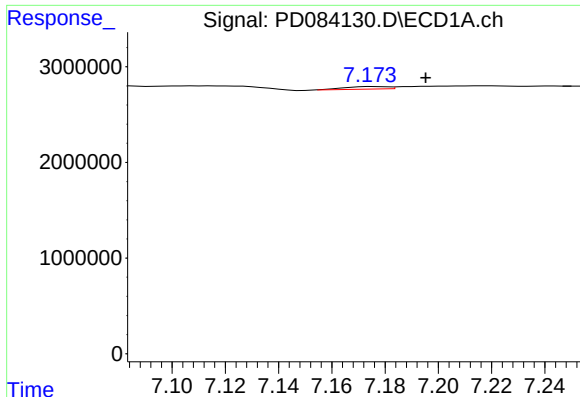
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

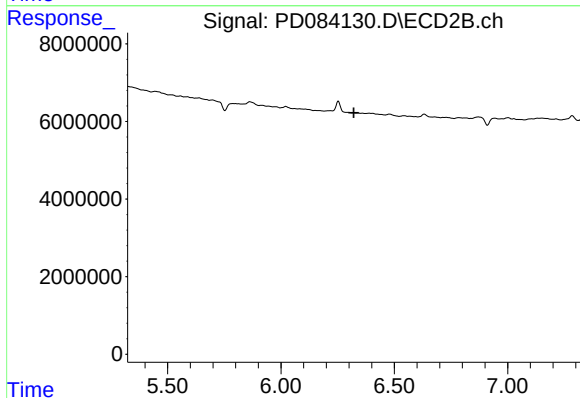
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 312300
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

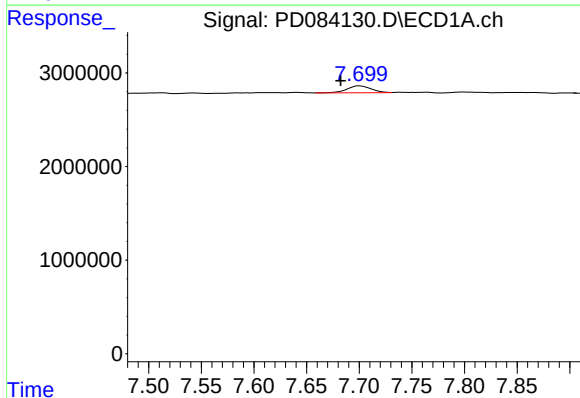
R.T.: 7.175 min
Delta R.T.: -0.020 min
Response: 302230
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-02-072324



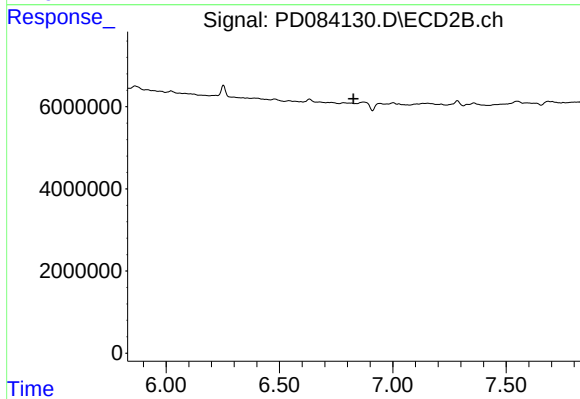
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



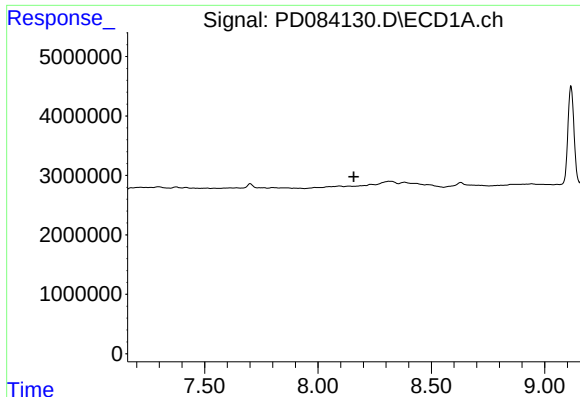
#21 Endrin ketone

R.T.: 7.701 min
Delta R.T.: 0.018 min
Response: 1183451
Conc: 0.57 ng/ml



#21 Endrin ketone

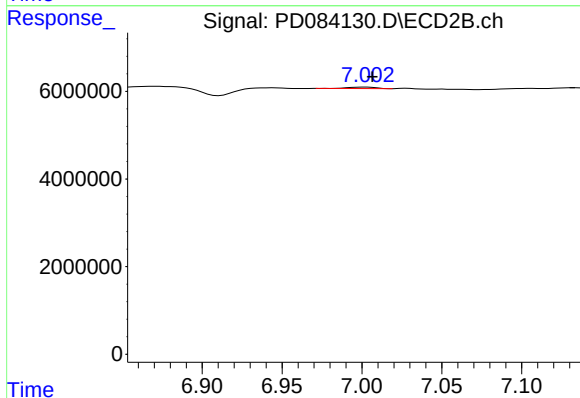
R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#22 Mirex

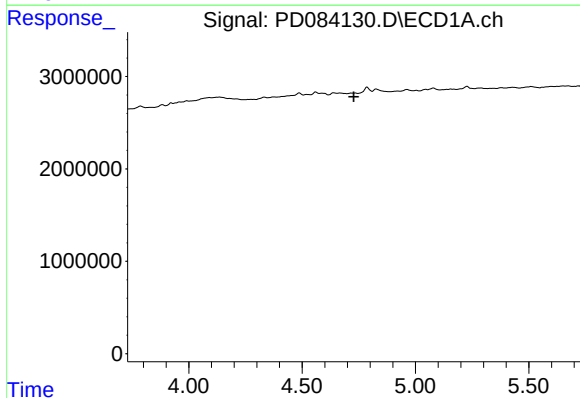
R.T.: 0.000 min
Exp R.T.: 8.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-02-072324



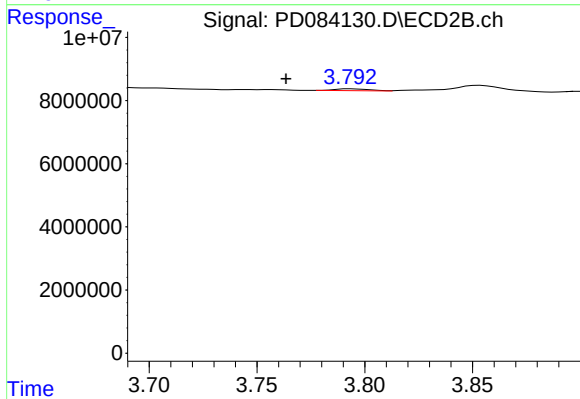
#22 Mirex

R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 398220
Conc: 0.07 ng/ml



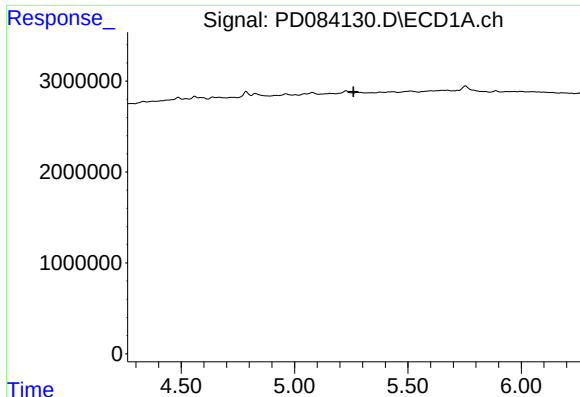
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.



#23 Chlordane-1

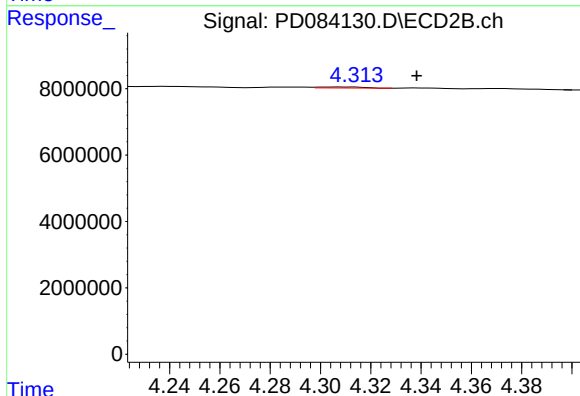
R.T.: 3.794 min
Delta R.T.: 0.030 min
Response: 666887
Conc: 2.85 ng/ml



#24 Chlordane-2

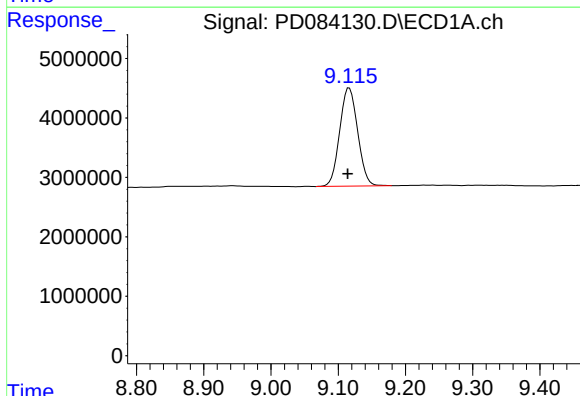
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-02-072324



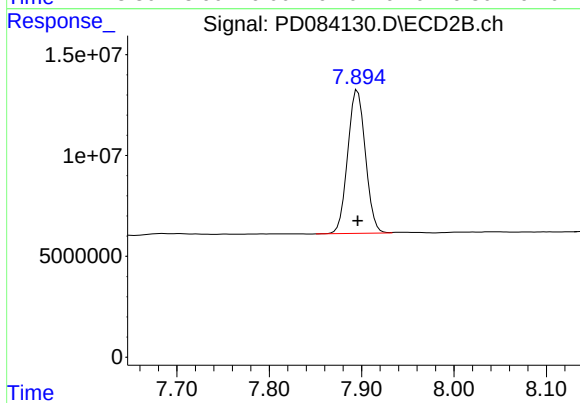
#24 Chlordane-2

R.T.: 4.308 min
Delta R.T.: -0.030 min
Response: 367017
Conc: 1.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.002 min
Response: 30682510
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 94541449
Conc: 14.72 ng/ml