

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 14:02
 Operator : AR\AJ
 Sample : P3379-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OU4-VSL-01-072324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:41:39 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-MR2 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...	3.567	2.771	19982866	120.2E6	19.543	20.906
28)	SA Decachlor...	9.124	7.898	38039601	116.6E6	16.663	18.163
Target Compounds							
2)	A alpha-BHC	0.000	3.257	0	620399	N.D.	0.070 #
3)	MA gamma-BHC...	0.000	3.599	0	81936	N.D.	0.010 #
4)	MA Heptachlor	4.966f	0.000	257234	0	0.129	N.D. #
5)	MB Aldrin	5.276	4.245f	85532	310927	0.042	0.039
6)	B beta-BHC	4.564	0.000	217602	0	0.274	N.D. #
7)	B delta-BHC	4.792	0.000	501376	0	0.276	N.D. #
17)	MA 4,4'-DDT	0.000	6.022	0	430808	N.D.	0.075 #
19)	B Endosulfa...	7.180f	0.000	258642	0	0.142	N.D. #
21)	B Endrin ke...	7.706f	0.000	958436	0	0.464	N.D. #
22)	Mirex	8.137f	7.004	85248	438939	0.052	0.081 #
23)	Chlordane-1	0.000	3.794f	0	1056384	N.D.	4.517 #
24)	Chlordane-2	5.276	0.000	85532	0	1.231	N.D. #

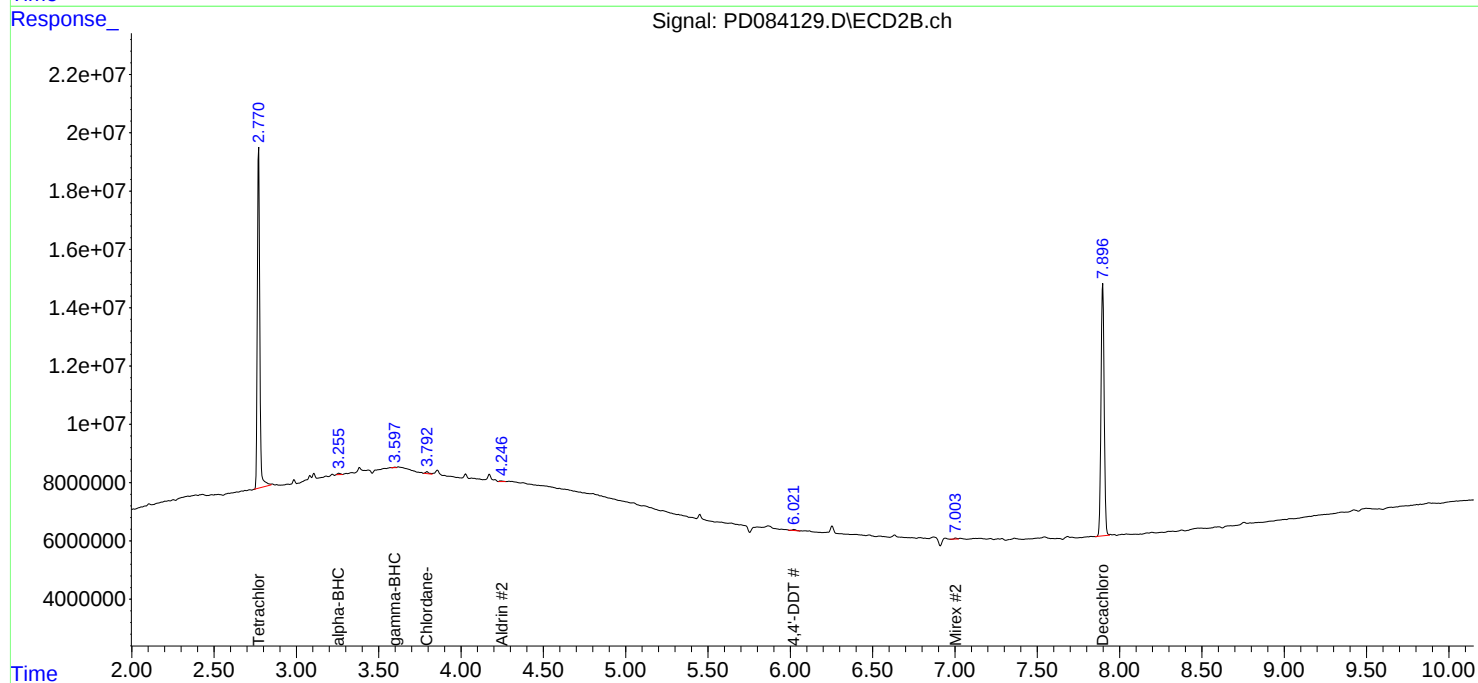
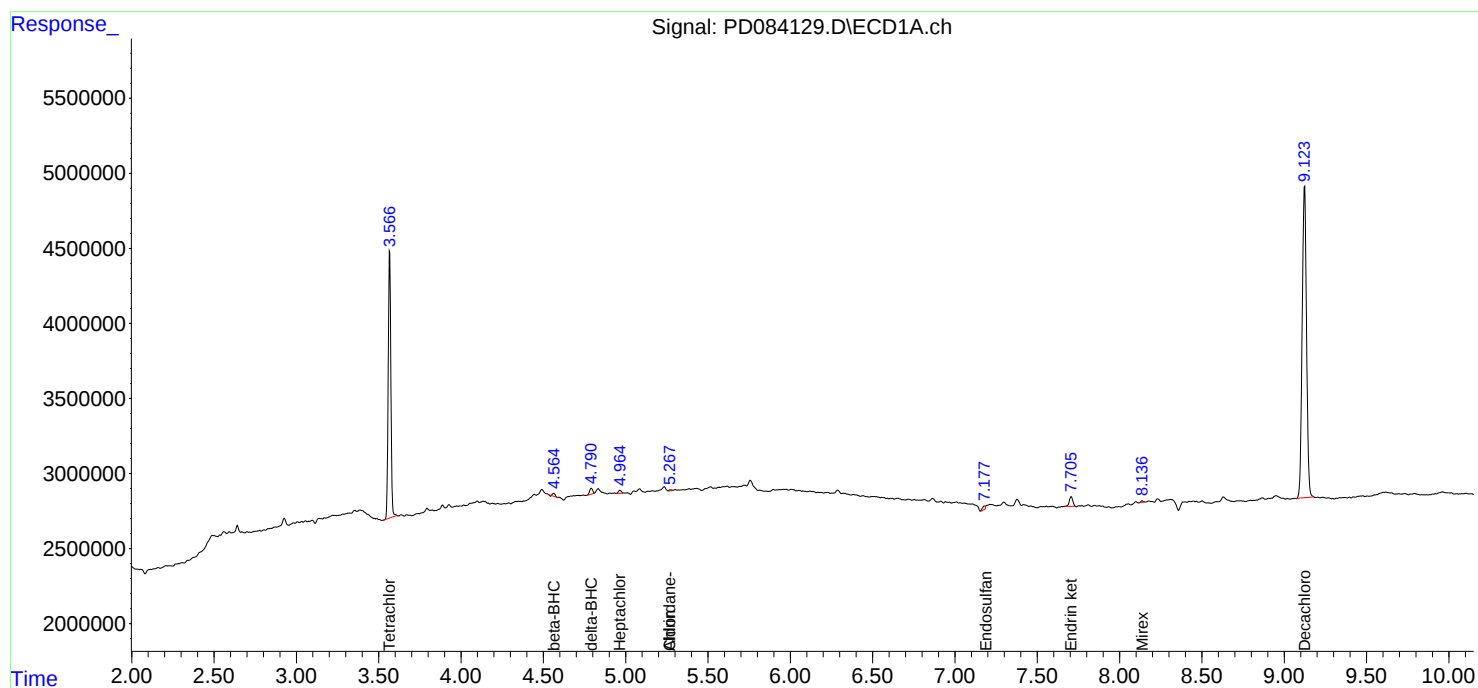
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

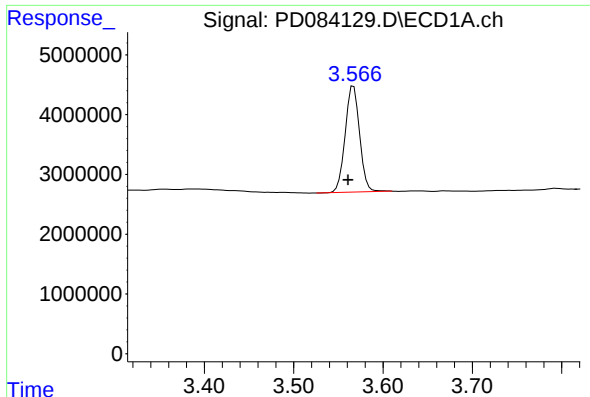
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
Data File : PD084129.D
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OU4-VSL-01-072324

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:41:39 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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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

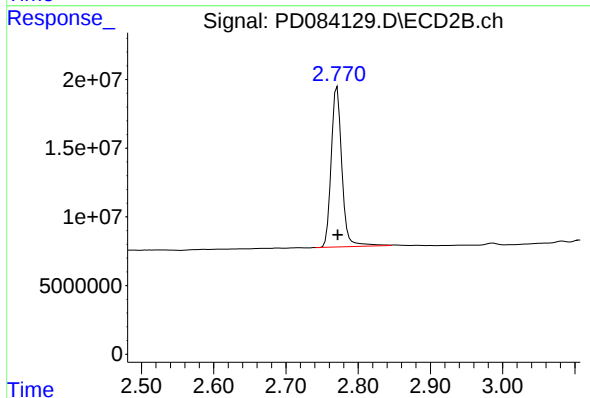




#1 Tetrachloro-m-xylene

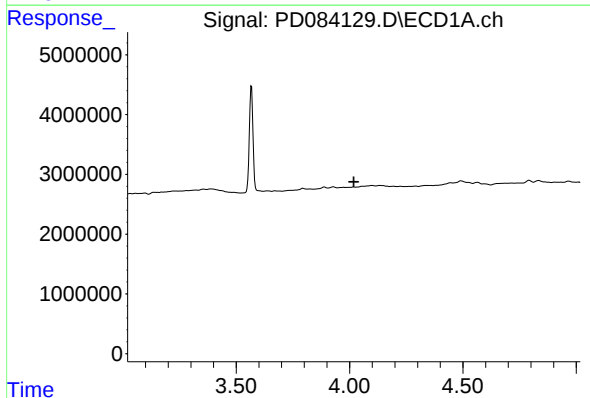
R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 19982866
Conc: 19.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



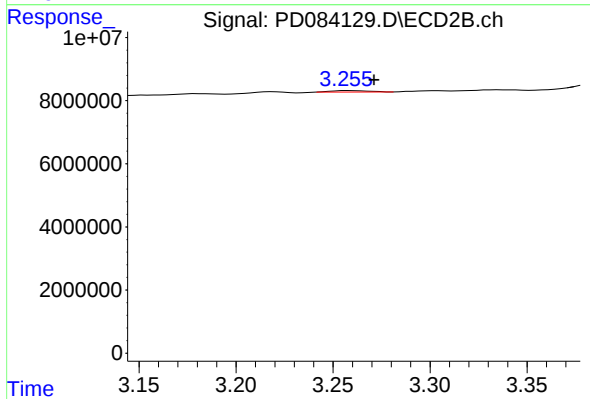
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 120203172
Conc: 20.91 ng/ml



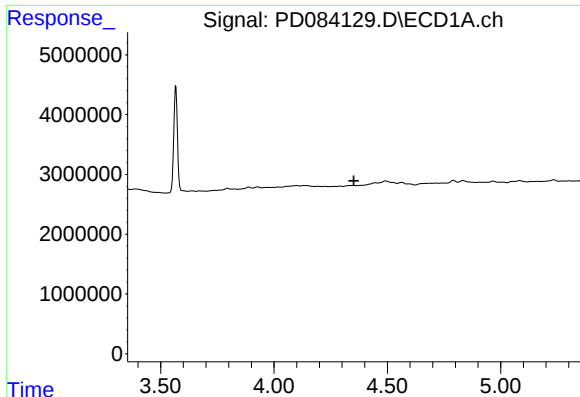
#2 alpha-BHC

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



#2 alpha-BHC

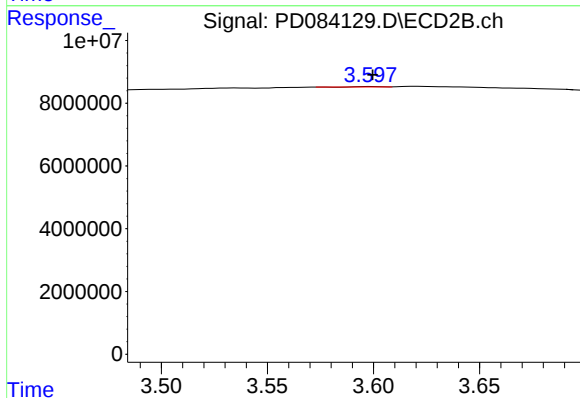
R.T.: 3.257 min
Delta R.T.: -0.014 min
Response: 620399
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

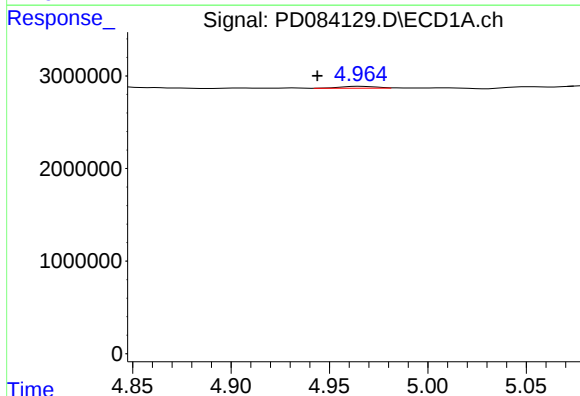
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



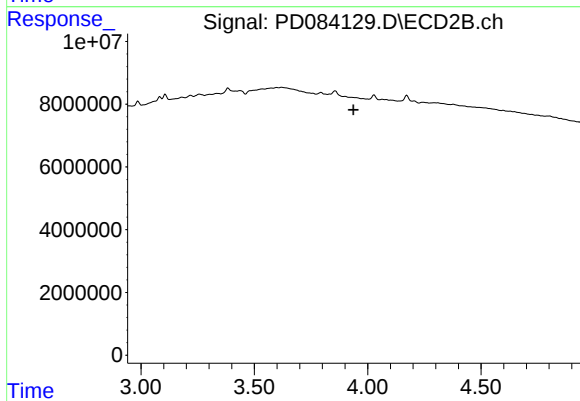
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 81936
Conc: 0.01 ng/ml



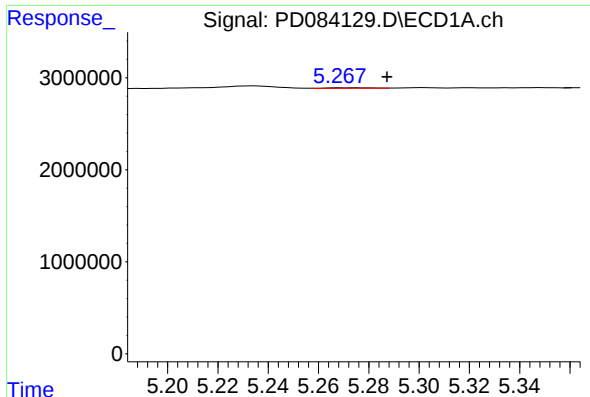
#4 Heptachlor

R.T.: 4.966 min
Delta R.T.: 0.022 min
Response: 257234
Conc: 0.13 ng/ml



#4 Heptachlor

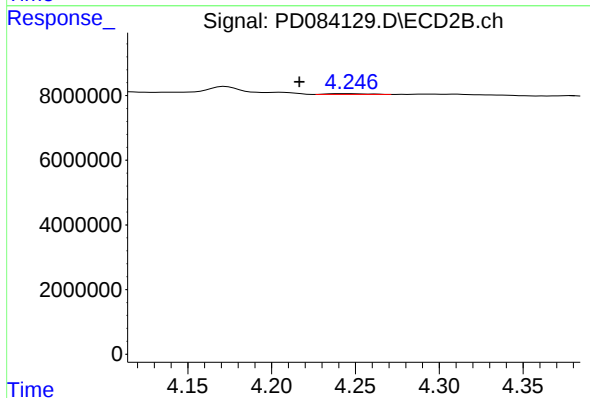
R.T.: 0.000 min
Exp R.T.: 3.938 min
Response: 0
Conc: N.D.



#5 Aldrin

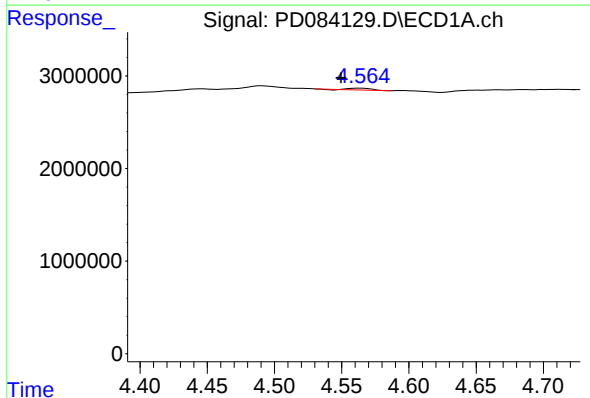
R.T.: 5.276 min
Delta R.T.: -0.012 min
Response: 85532
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



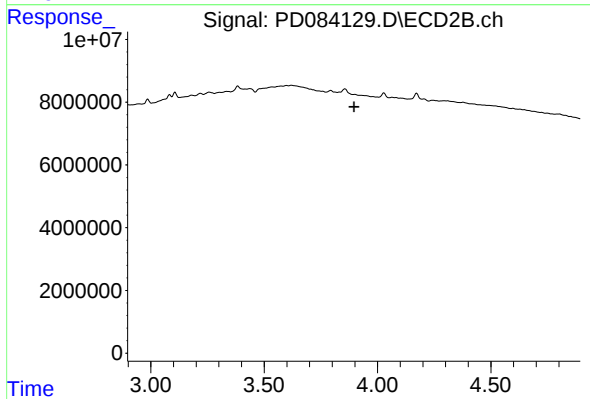
#5 Aldrin

R.T.: 4.245 min
Delta R.T.: 0.029 min
Response: 310927
Conc: 0.04 ng/ml



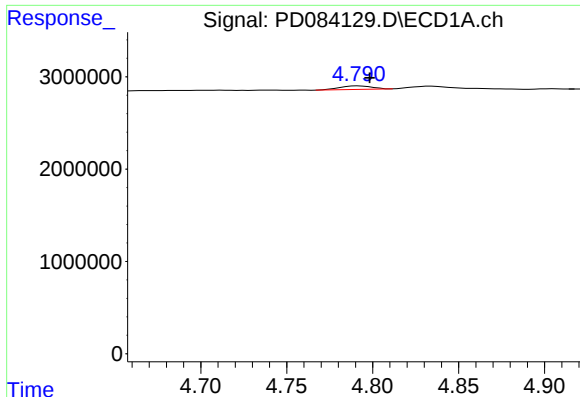
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.014 min
Response: 217602
Conc: 0.27 ng/ml



#6 beta-BHC

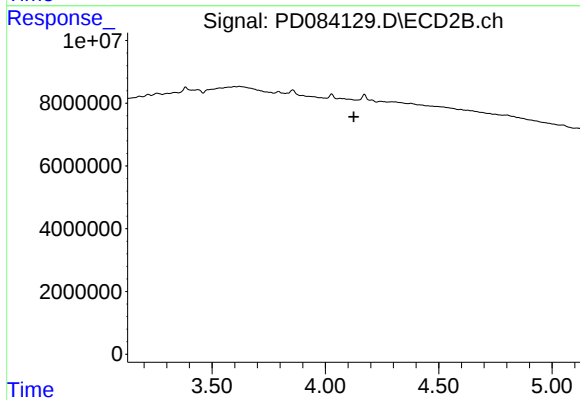
R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



#7 delta-BHC

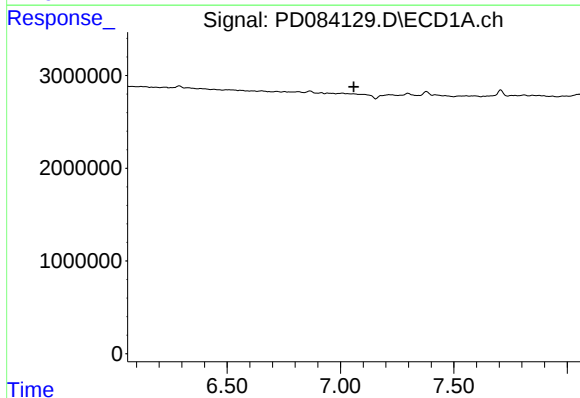
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 501376
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



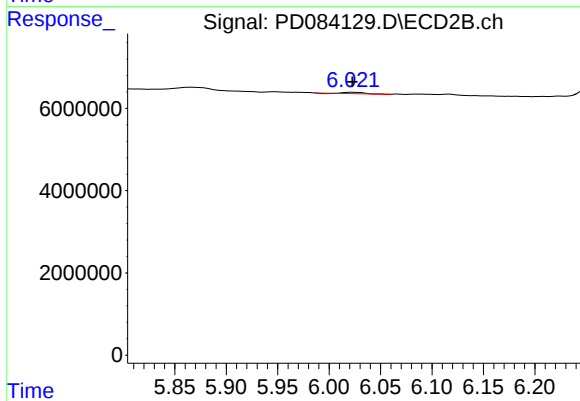
#7 delta-BHC

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



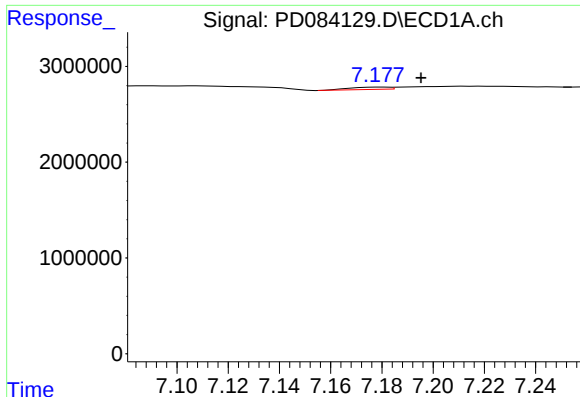
#17 4,4'-DDT

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



#17 4,4'-DDT

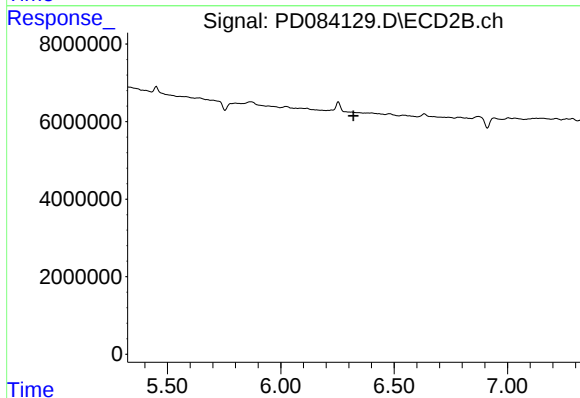
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 430808
Conc: 0.08 ng/ml



#19 Endosulfan Sulfate

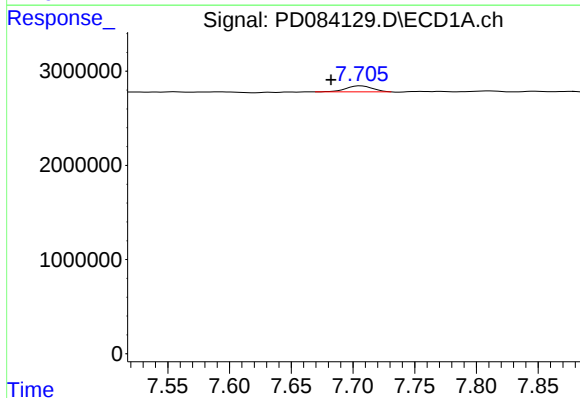
R.T.: 7.180 min
Delta R.T.: -0.015 min
Response: 258642
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



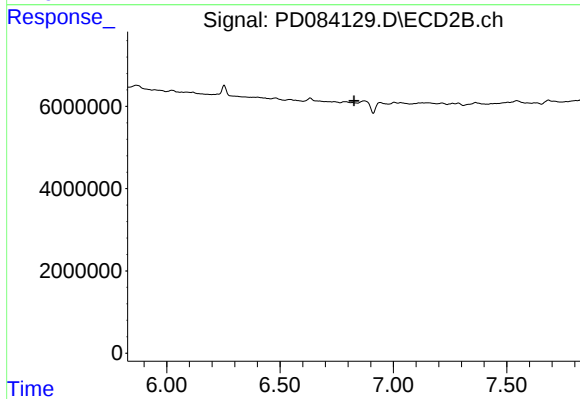
#19 Endosulfan Sulfate

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



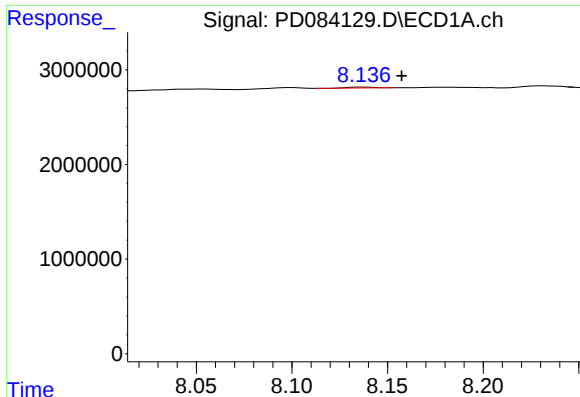
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: 0.024 min
Response: 958436
Conc: 0.46 ng/ml



#21 Endrin ketone

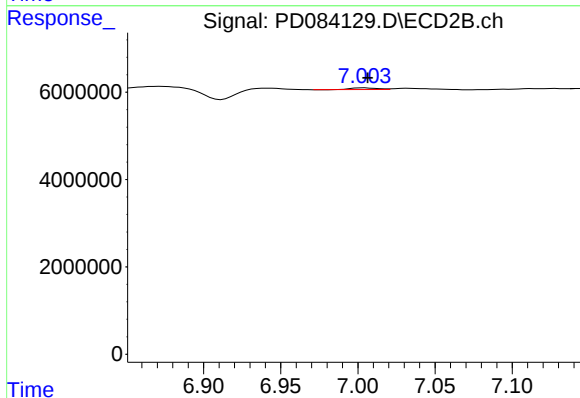
R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#22 Mirex

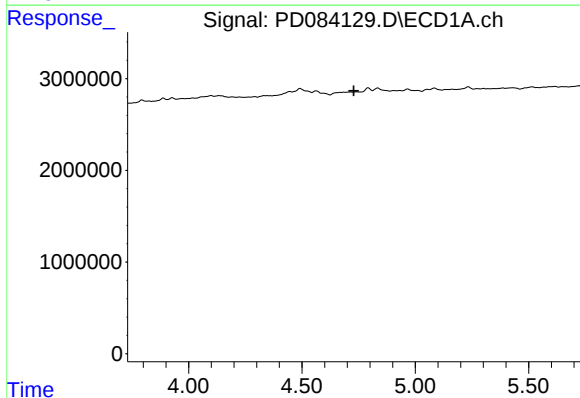
R.T.: 8.137 min
Delta R.T.: -0.020 min
Response: 85248
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



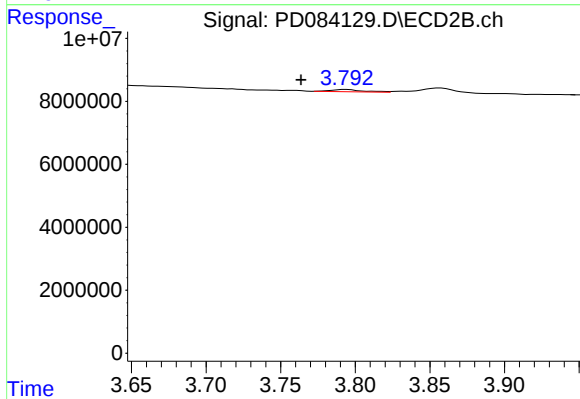
#22 Mirex

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 438939
Conc: 0.08 ng/ml



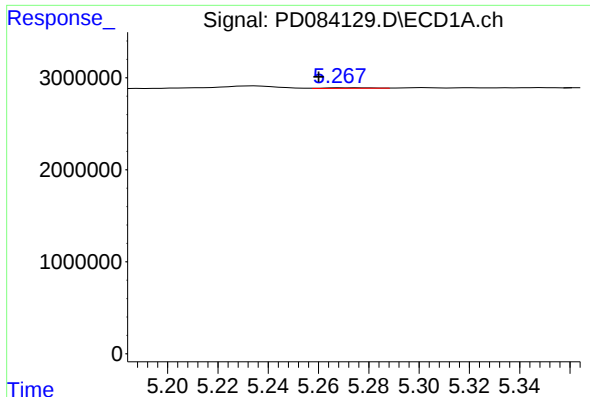
#23 Chlordane-1

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



#23 Chlordane-1

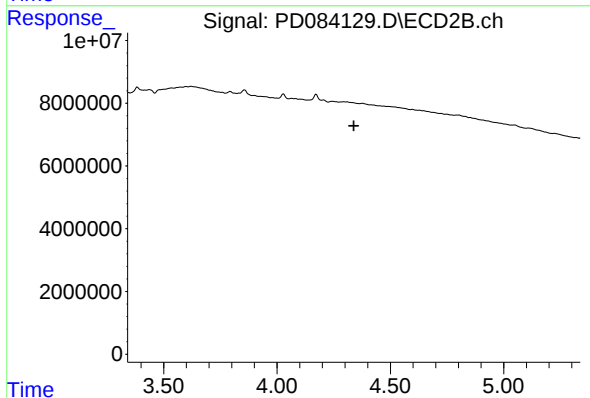
R.T.: 3.794 min
Delta R.T.: 0.030 min
Response: 1056384
Conc: 4.52 ng/ml



#24 Chlordane-2

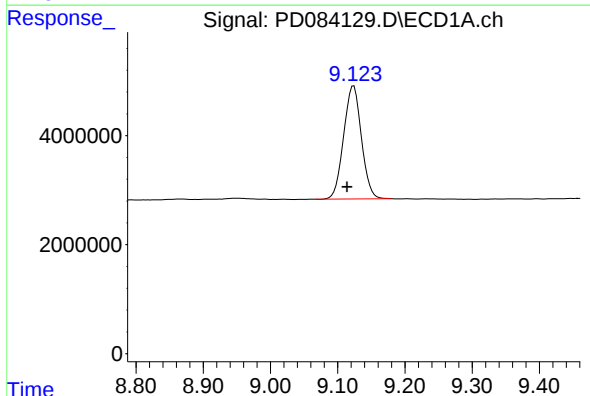
R.T.: 5.276 min
Delta R.T.: 0.015 min
Response: 85532
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-01-072324



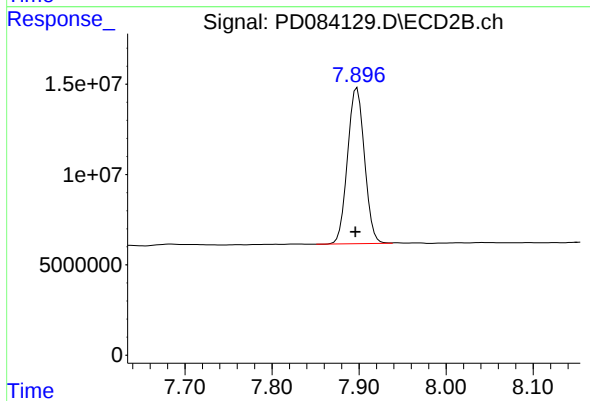
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.010 min
Response: 38039601
Conc: 16.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 116641060
Conc: 18.16 ng/ml