

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 14:55
 Operator : AR\AJ
 Sample : P3379-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OU4-VSL-05-072324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:42:25 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	17836119	105.7E6	17.444	18.377
28)	SA Decachlor...	9.116	7.896	30335390	94134827	13.288	14.658
Target Compounds							
2)	A alpha-BHC	0.000	3.257	0	562646	N.D.	0.063 #
3)	MA gamma-BHC...	0.000	3.596	0	447733	N.D.	0.056 #
4)	MA Heptachlor	4.960f	0.000	524295	0	0.264	N.D. #
5)	MB Aldrin	0.000	4.240f	0	425617	N.D.	0.053 #
6)	B beta-BHC	4.562	0.000	100557	0	0.127	N.D. #
7)	B delta-BHC	4.787	0.000	547814	0	0.301	N.D. #
14)	MA Endrin	0.000	5.640	0	440543	N.D.	0.067 #
19)	B Endosulfa...	7.183	0.000	482015	0	0.265	N.D. #
21)	B Endrin ke...	7.701f	0.000	802563	0	0.389	N.D. #
22)	Mirex	0.000	7.005	0	352723	N.D.	0.065 #
23)	Chlordane-1	0.000	3.794f	0	453226	N.D.	1.938 #

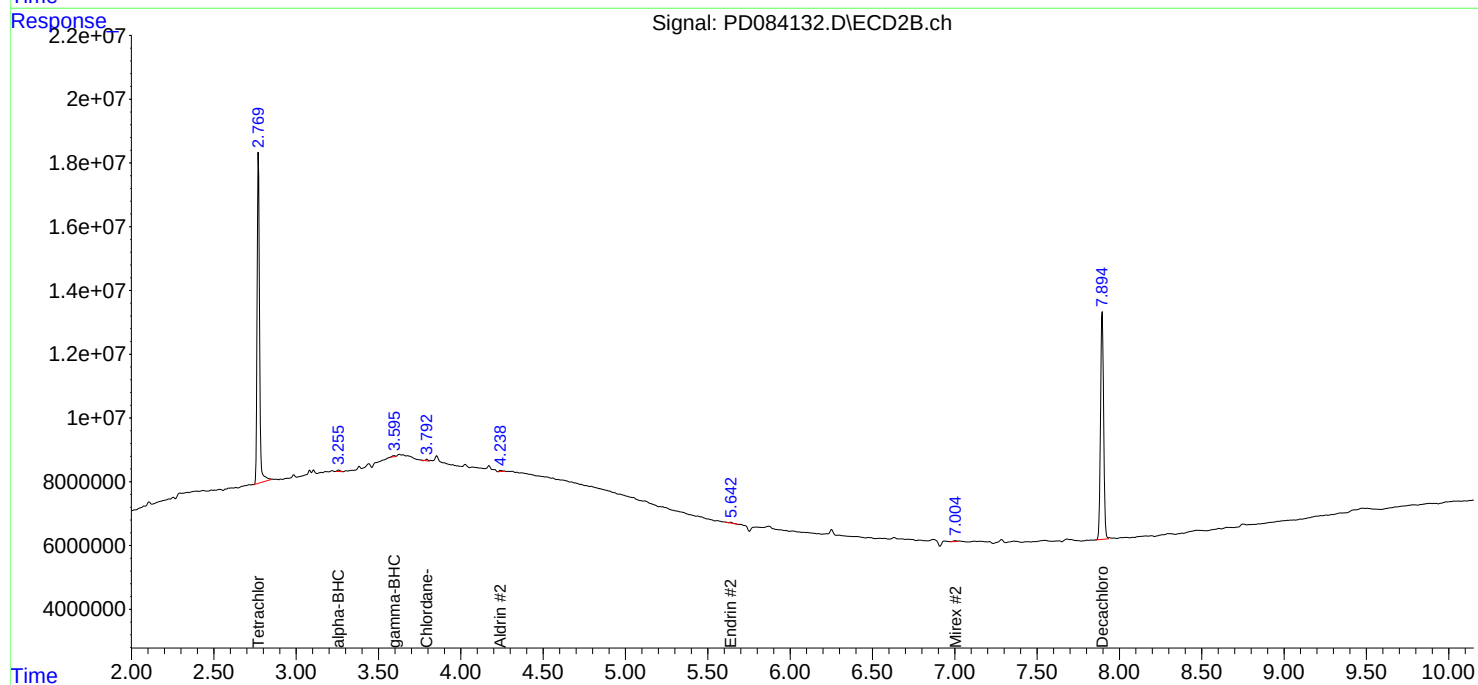
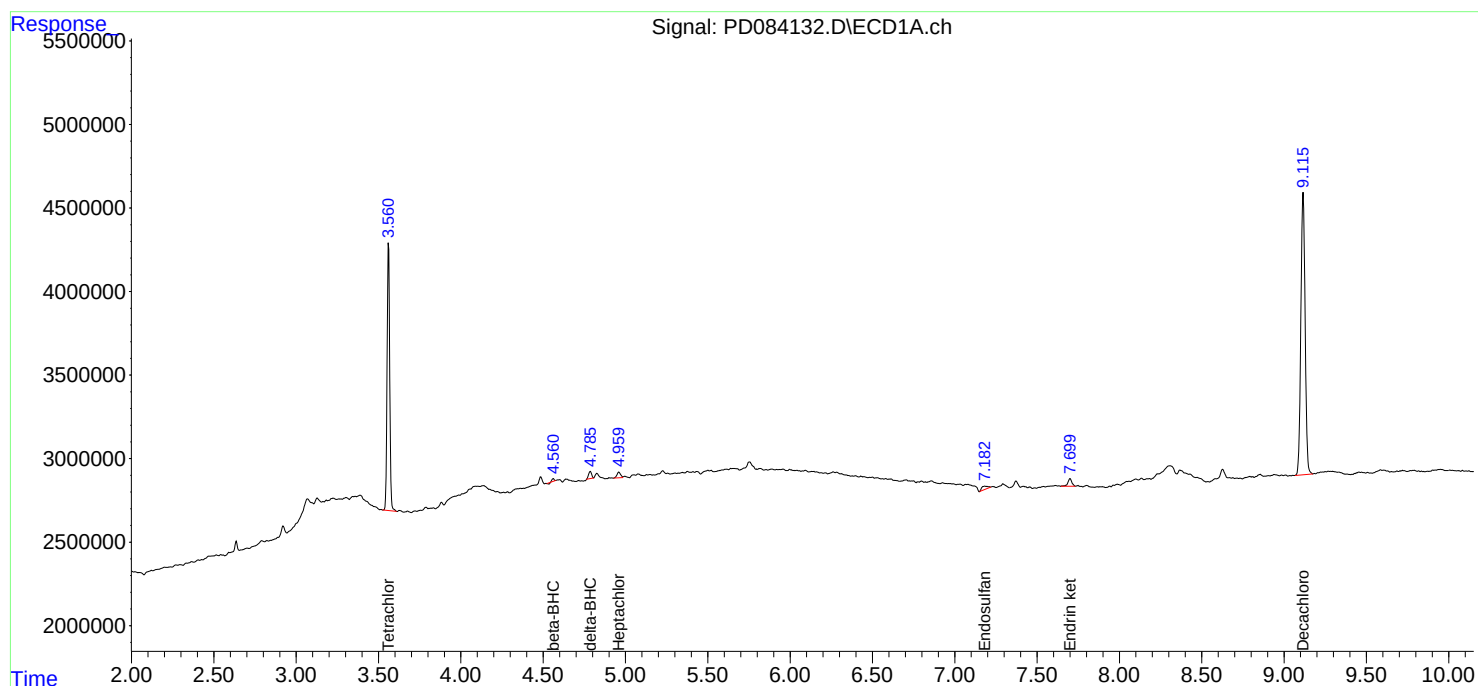
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

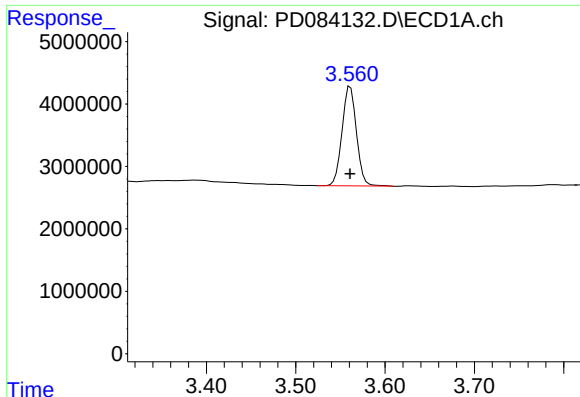
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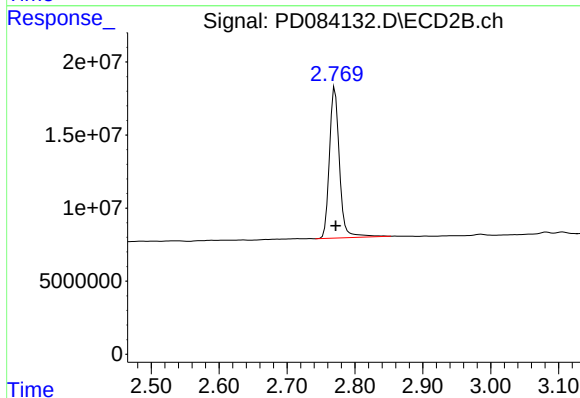




#1 Tetrachloro-m-xylene

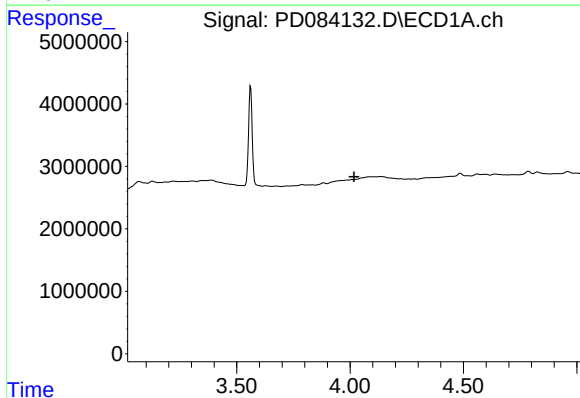
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 17836119
Conc: 17.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



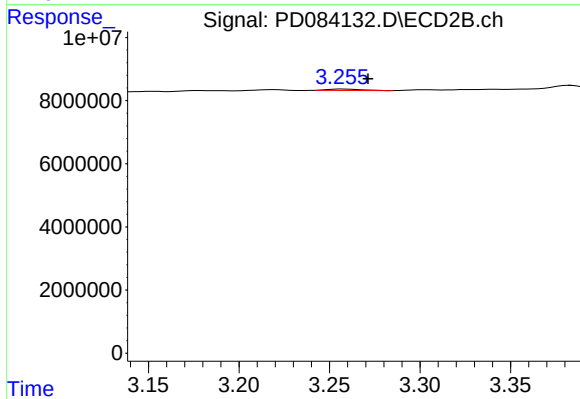
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.001 min
Response: 105663302
Conc: 18.38 ng/ml



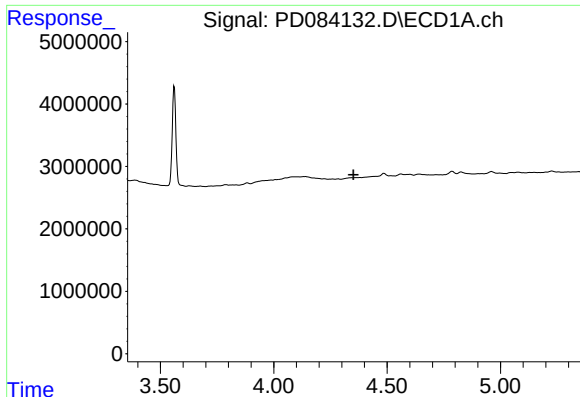
#2 alpha-BHC

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



#2 alpha-BHC

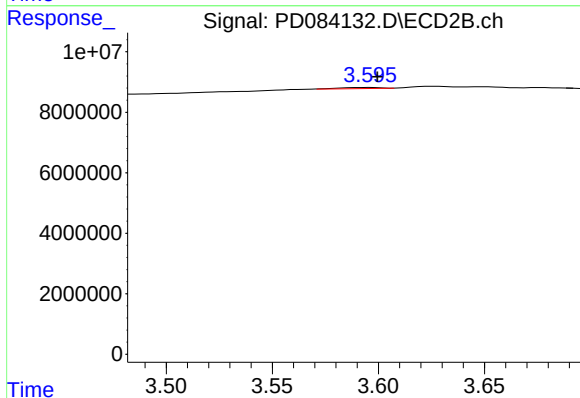
R.T.: 3.257 min
Delta R.T.: -0.014 min
Response: 562646
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

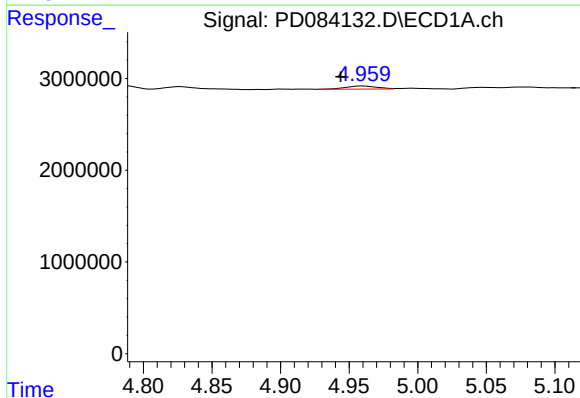
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



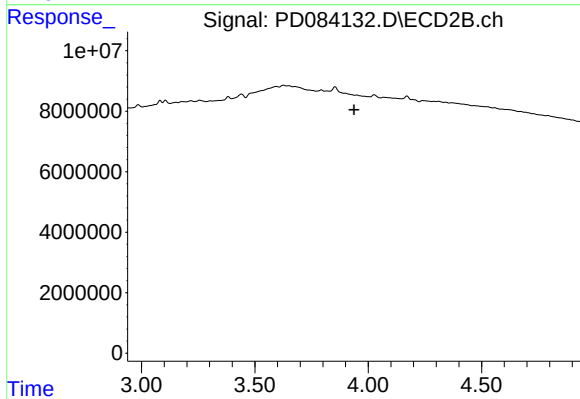
#3 gamma-BHC (Lindane)

R.T.: 3.596 min
Delta R.T.: -0.004 min
Response: 447733
Conc: 0.06 ng/ml



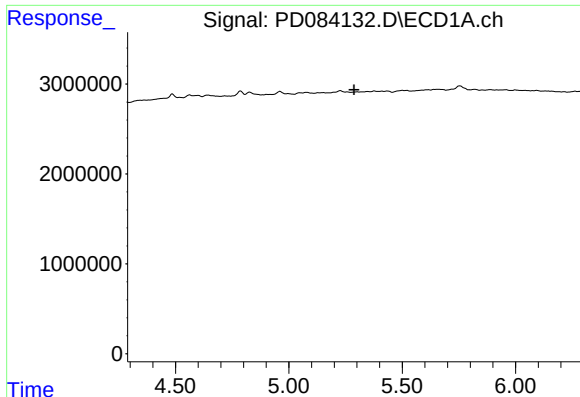
#4 Heptachlor

R.T.: 4.960 min
Delta R.T.: 0.016 min
Response: 524295
Conc: 0.26 ng/ml



#4 Heptachlor

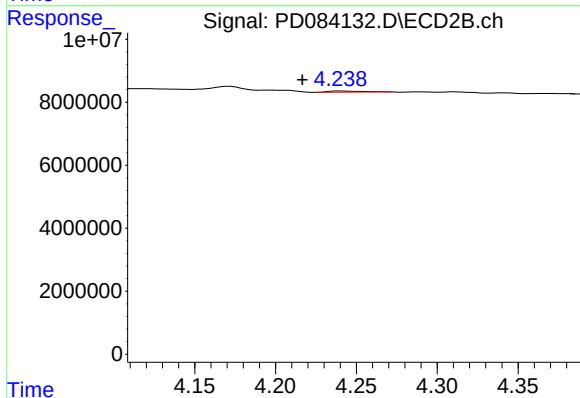
R.T.: 0.000 min
Exp R.T.: 3.938 min
Response: 0
Conc: N.D.



#5 Aldrin

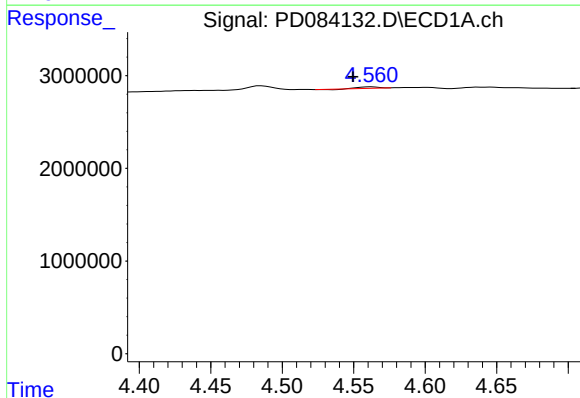
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



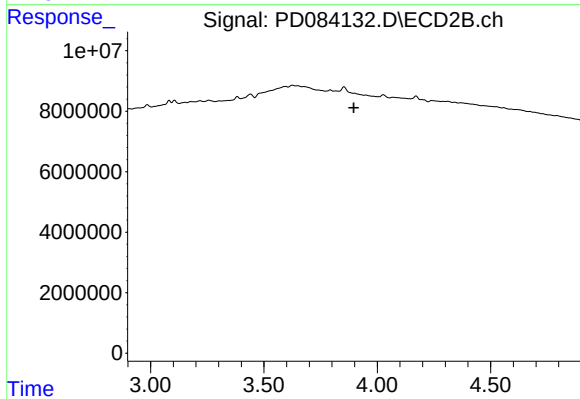
#5 Aldrin

R.T.: 4.240 min
Delta R.T.: 0.023 min
Response: 425617
Conc: 0.05 ng/ml



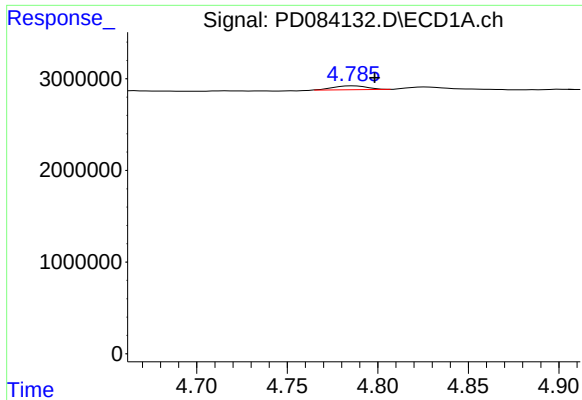
#6 beta-BHC

R.T.: 4.562 min
Delta R.T.: 0.012 min
Response: 100557
Conc: 0.13 ng/ml



#6 beta-BHC

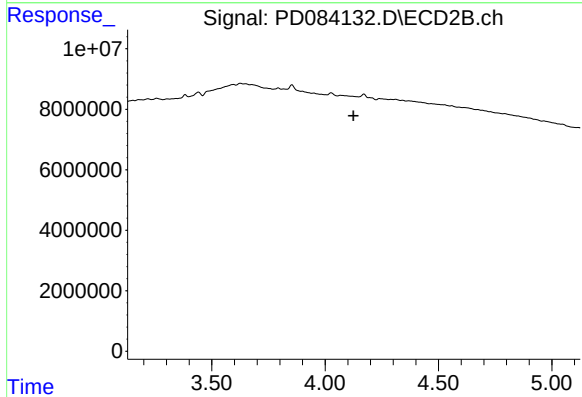
R.T.: 0.000 min
Exp R.T.: 3.896 min
Response: 0
Conc: N.D.



#7 delta-BHC

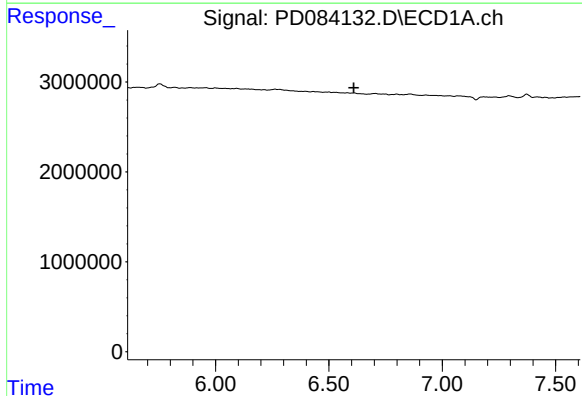
R.T.: 4.787 min
Delta R.T.: -0.012 min
Response: 547814
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



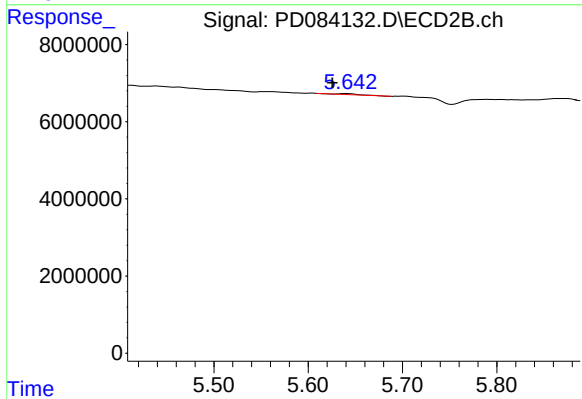
#7 delta-BHC

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



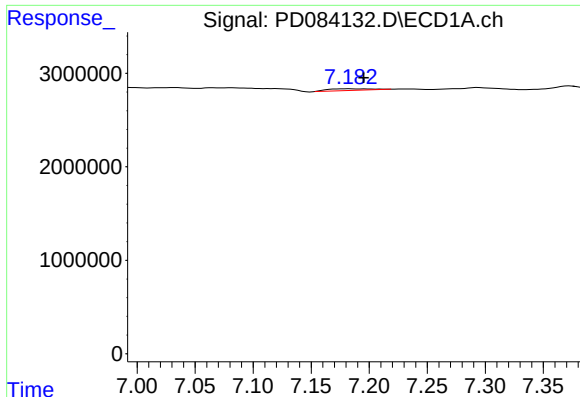
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



#14 Endrin

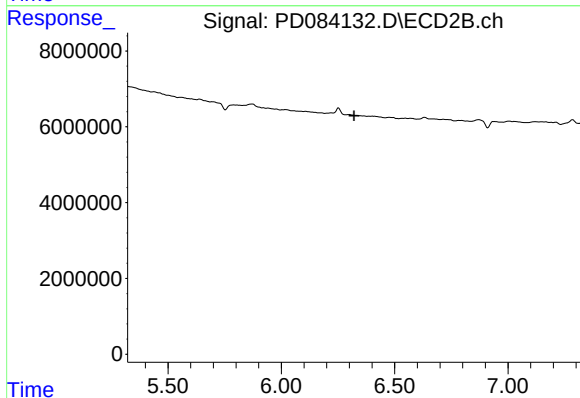
R.T.: 5.640 min
Delta R.T.: 0.014 min
Response: 440543
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

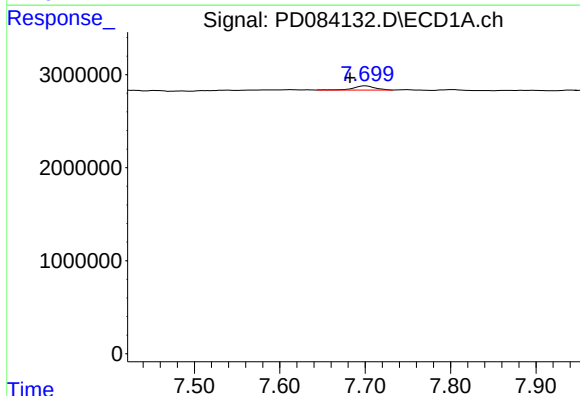
R.T.: 7.183 min
Delta R.T.: -0.012 min
Response: 482015
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



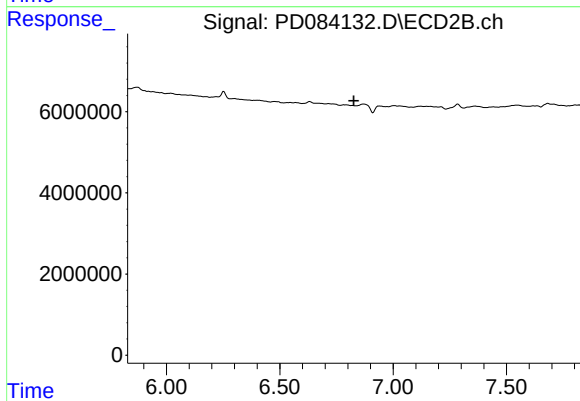
#19 Endosulfan Sulfate

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



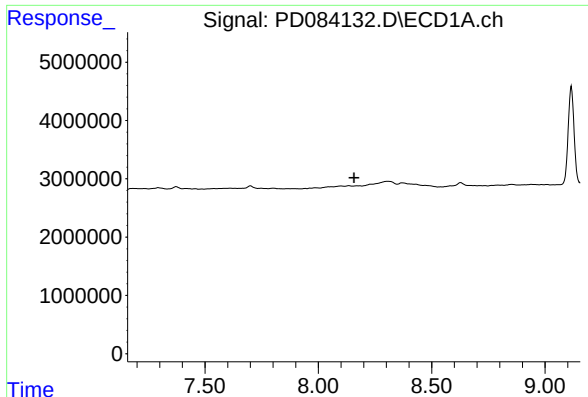
#21 Endrin ketone

R.T.: 7.701 min
Delta R.T.: 0.018 min
Response: 802563
Conc: 0.39 ng/ml



#21 Endrin ketone

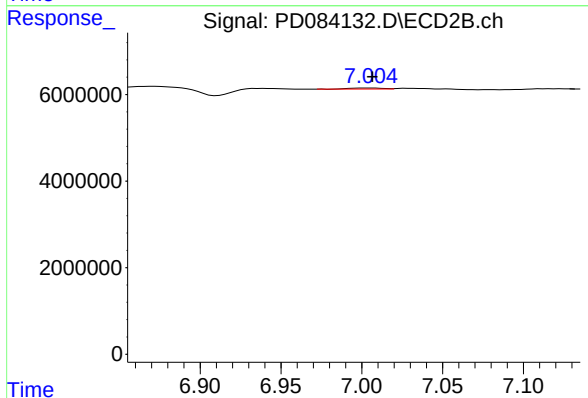
R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#22 Mirex

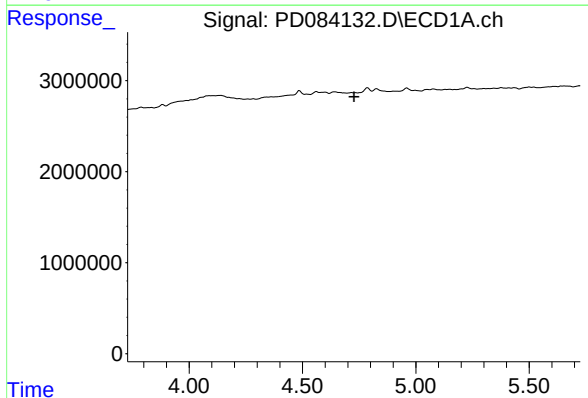
R.T.: 0.000 min
Exp R.T.: 8.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



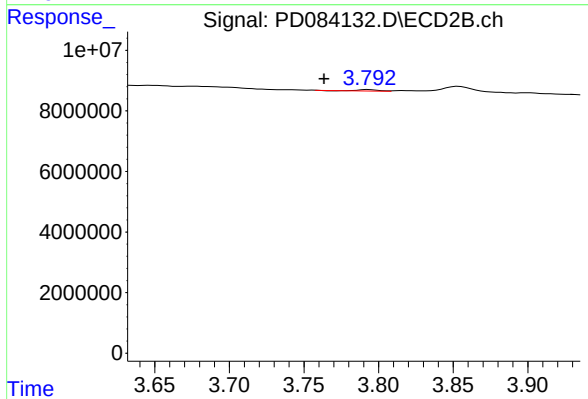
#22 Mirex

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 352723
Conc: 0.07 ng/ml



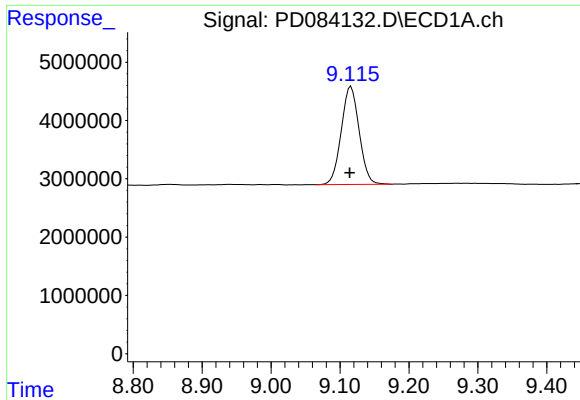
#23 Chlordane-1

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



#23 Chlordane-1

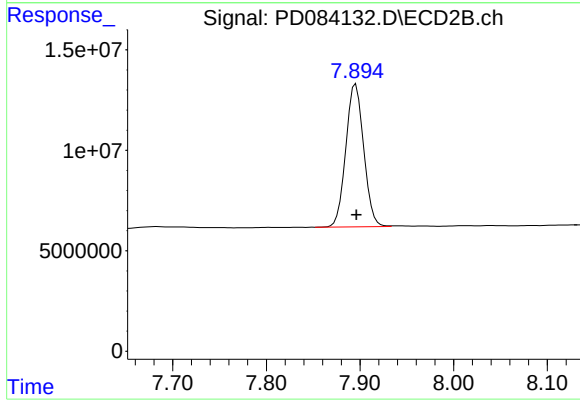
R.T.: 3.794 min
Delta R.T.: 0.030 min
Response: 453226
Conc: 1.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.002 min
Response: 30335390
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
OU4-VSL-05-072324



#28 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 94134827
Conc: 14.66 ng/ml