

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041724\
 Data File : PD082467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 09:09
 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 16 21:17:40 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-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

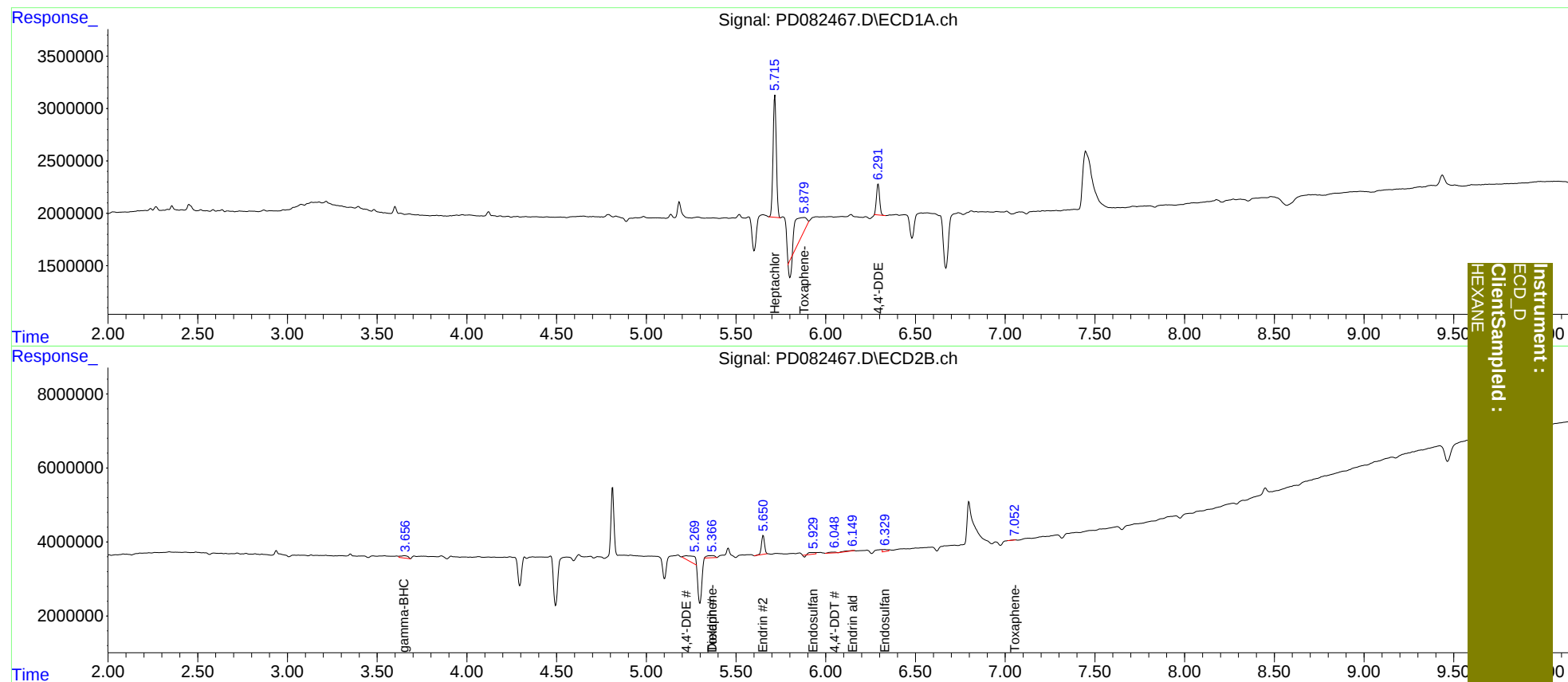
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.770	0	159321	N.D.	<MDL
27)	SA Decachlor...	0.000	7.926	0	185515	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	3.651f	0	1806823	N.D.	0.360
4)	MA Heptachlor	0.000	3.912f	0	204120	N.D.	<MDL
5)	MB Aldrin	0.000	4.240	0	195501	N.D.	<MDL
6)	B beta-BHC	0.000	3.912	0	204120	N.D.	<MDL
8)	B Heptachlo...	5.717	4.730	14804642	232044	6.821	<MDL #
12)	B 4,4'-DDE	6.292f	5.224	3619835	5751369	1.759	1.484
13)	MA Dieldrin	0.000	5.367	0	1854247	N.D.	0.440
14)	MA Endrin	0.000	5.652	0	6085389	N.D.	1.678
15)	B Endosulfa...	0.000	5.931	0	870580	N.D.	0.252
17)	MA 4,4'-DDT	0.000	6.050	0	638504	N.D.	0.195
18)	B Endrin al...	0.000	6.150f	0	680651	N.D.	0.257
19)	B Endosulfa...	0.000	6.330	0	1041663	N.D.	0.312
22)	Toxaphene-1	5.881	0.000	7468065	0	1117.276	N.D. #
23)	Toxaphene-2	0.000	5.367f	0	1854247	N.D.	87.127
26)	Toxaphene-5	0.000	7.053	0	121267	N.D.	2.975

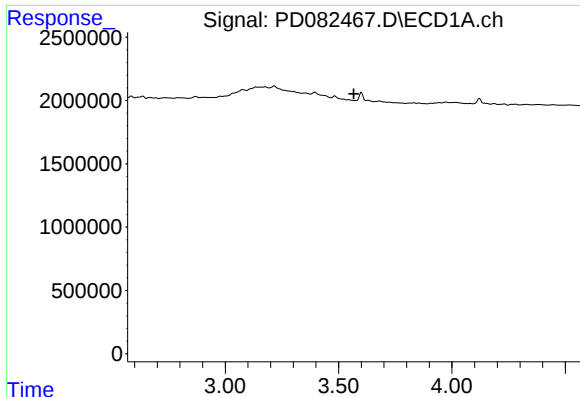
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041724\
Data File : PD082467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2024 09:09
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 21:17:40 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

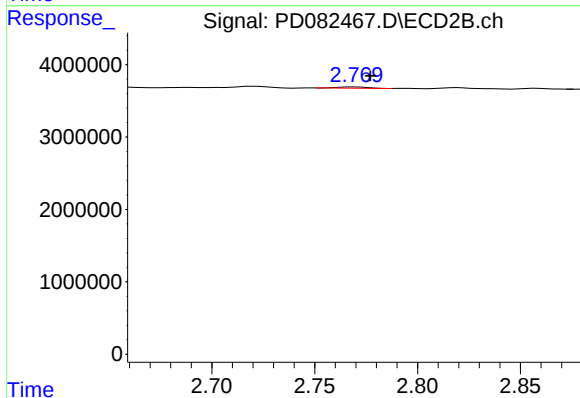




#1 Tetrachloro-m-xylene

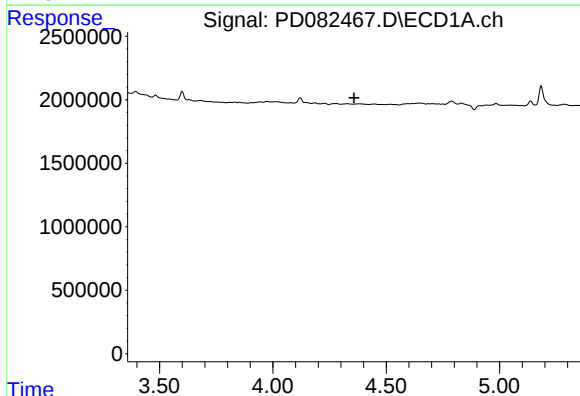
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



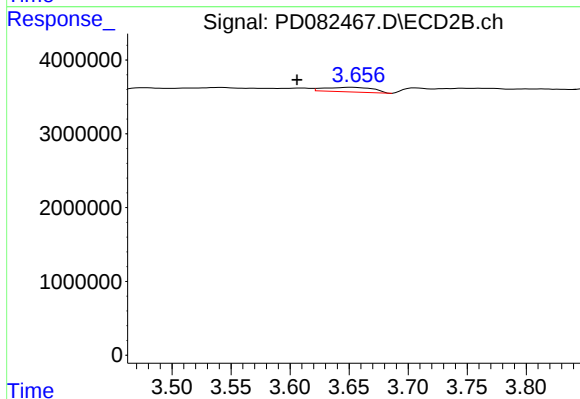
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.007 min
Response: 159321
Conc: N.D.



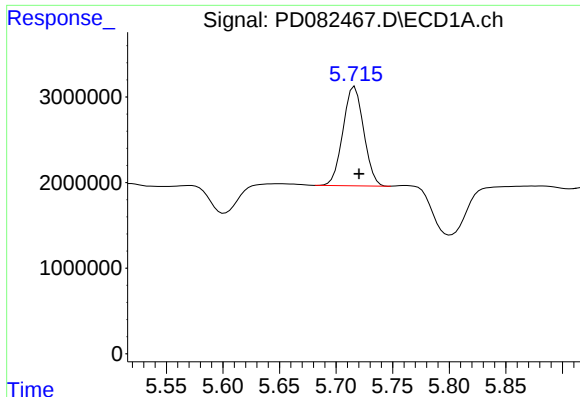
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

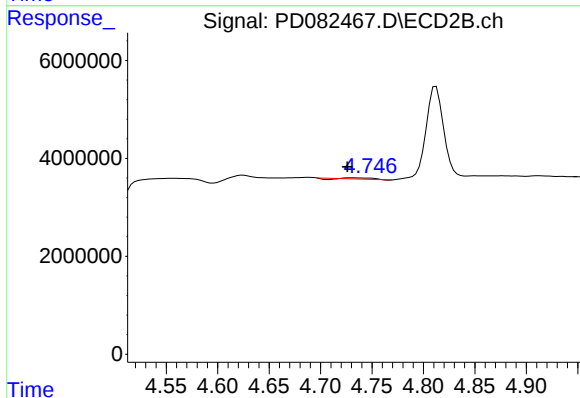
R.T.: 3.651 min
Delta R.T.: 0.045 min
Response: 1806823
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

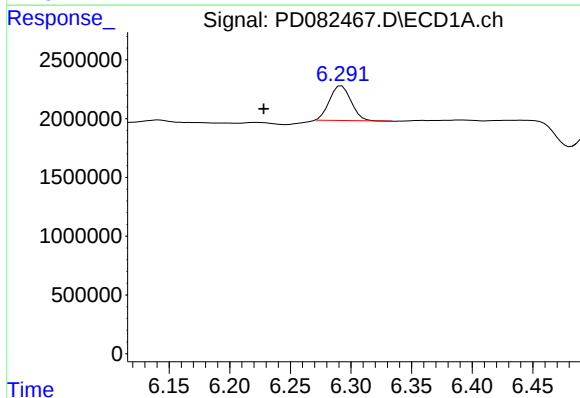
R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 14804642
Conc: 6.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



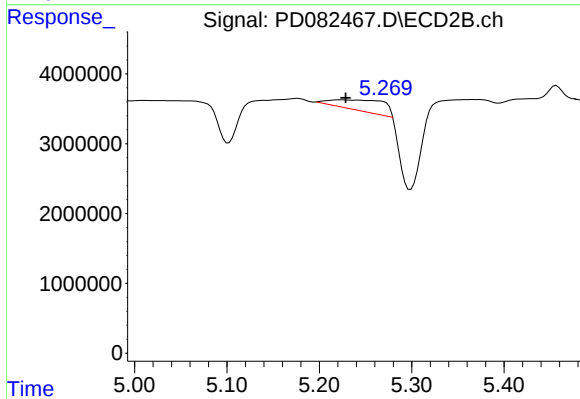
#8 Heptachlor epoxide

R.T.: 4.730 min
Delta R.T.: 0.004 min
Response: 232044
Conc: N.D.



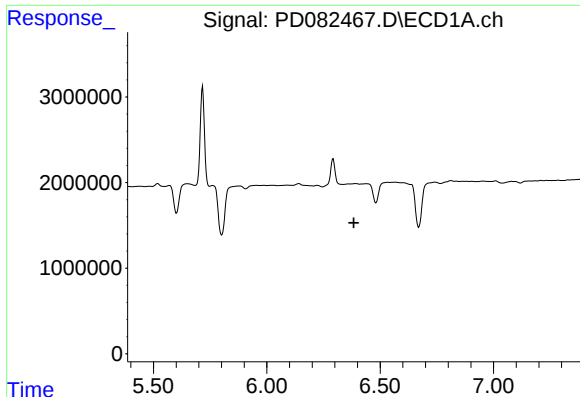
#12 4,4'-DDE

R.T.: 6.292 min
Delta R.T.: 0.064 min
Response: 3619835
Conc: 1.76 ng/ml



#12 4,4'-DDE

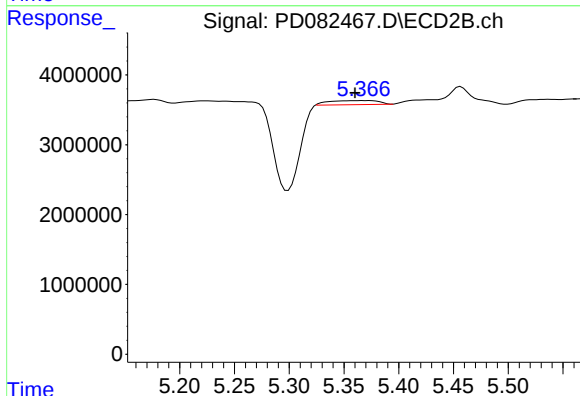
R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 5751369
Conc: 1.48 ng/ml



#13 Dieldrin

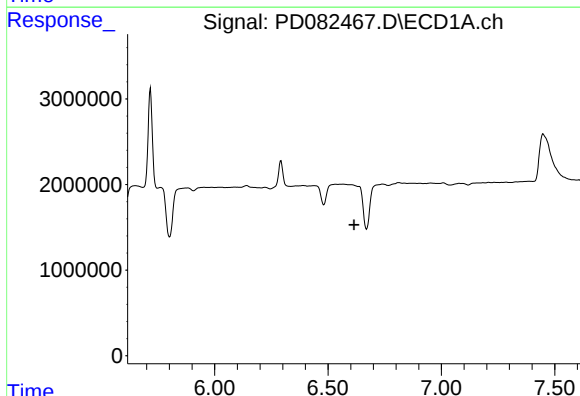
R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



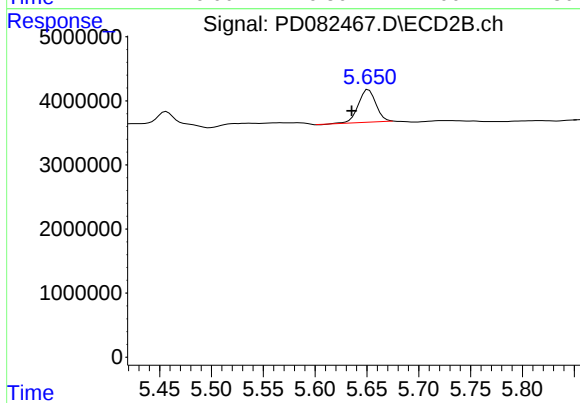
#13 Dieldrin

R.T.: 5.367 min
Delta R.T.: 0.007 min
Response: 1854247
Conc: 0.44 ng/ml



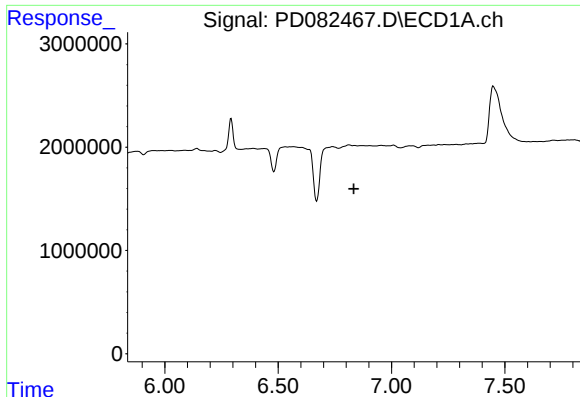
#14 Endrin

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



#14 Endrin

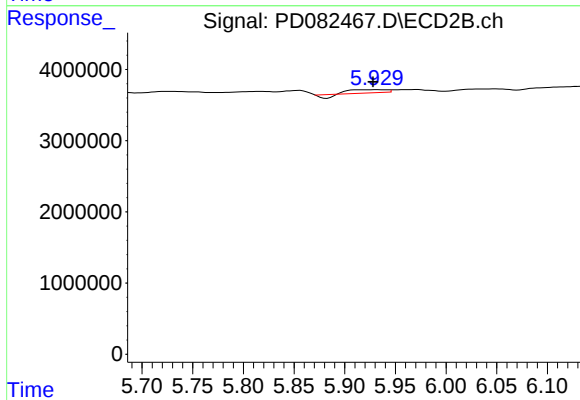
R.T.: 5.652 min
Delta R.T.: 0.016 min
Response: 6085389
Conc: 1.68 ng/ml



#15 Endosulfan II

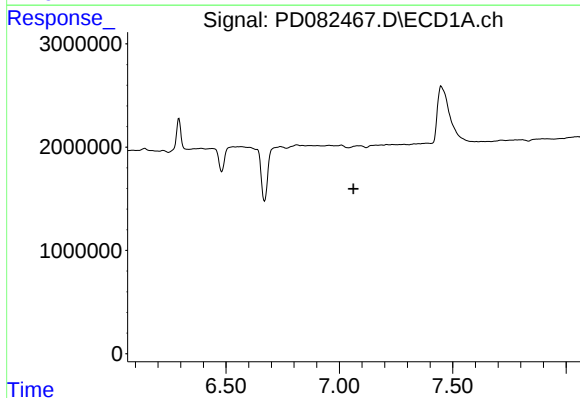
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



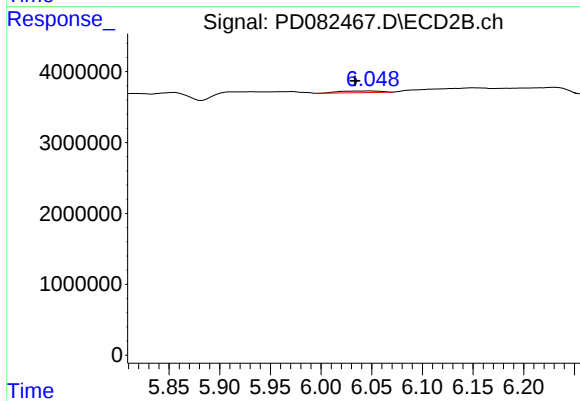
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: 0.003 min
Response: 870580
Conc: 0.25 ng/ml



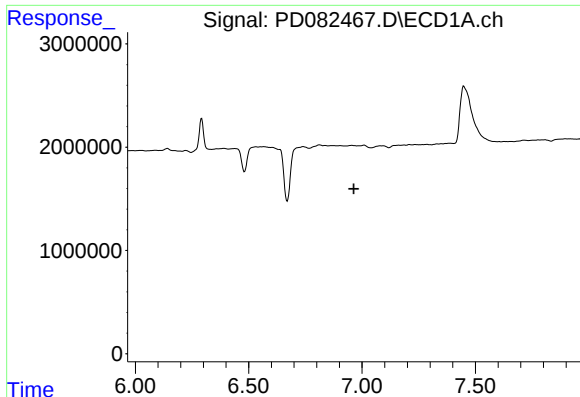
#17 4,4'-DDT

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



#17 4,4'-DDT

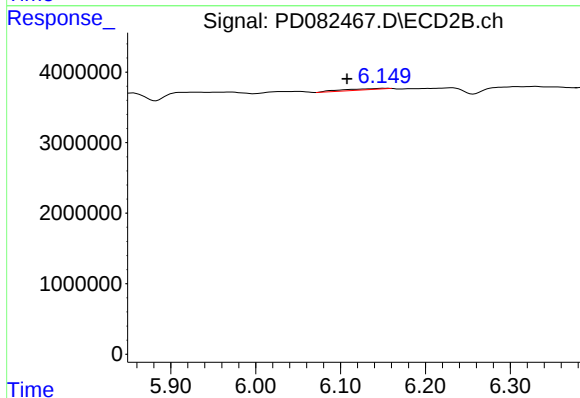
R.T.: 6.050 min
Delta R.T.: 0.016 min
Response: 638504
Conc: 0.19 ng/ml



#18 Endrin aldehyde

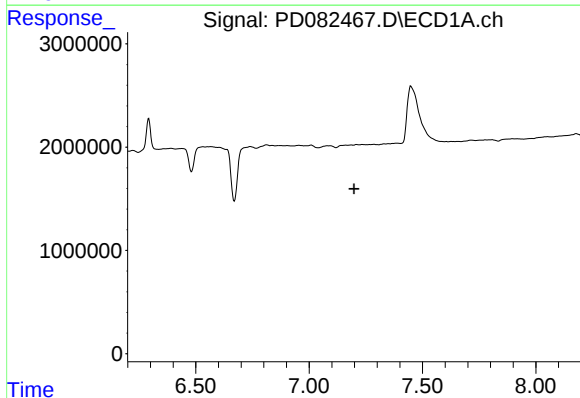
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



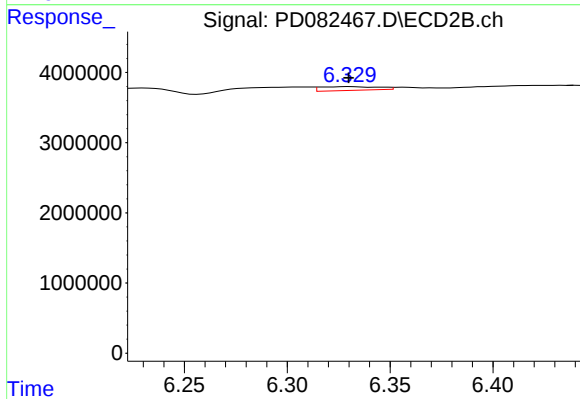
#18 Endrin aldehyde

R.T.: 6.150 min
Delta R.T.: 0.042 min
Response: 680651
Conc: 0.26 ng/ml



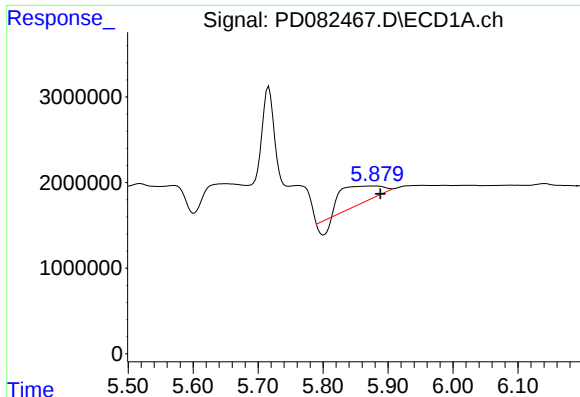
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

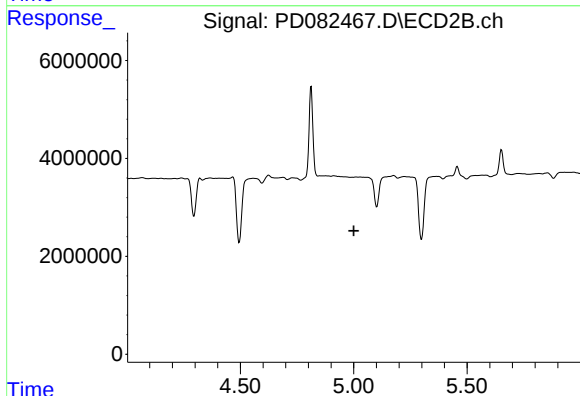
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1041663
Conc: 0.31 ng/ml



#22 Toxaphene-1

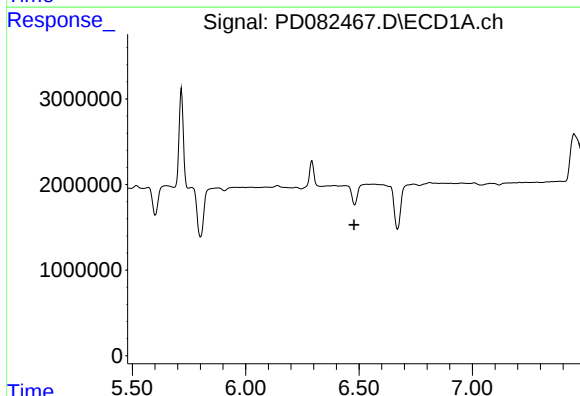
R.T.: 5.881 min
Delta R.T.: -0.007 min
Response: 7468065
Conc: 1117.28 ng/m

Instrument :
ECD_D
ClientSampleId :
HEXANE



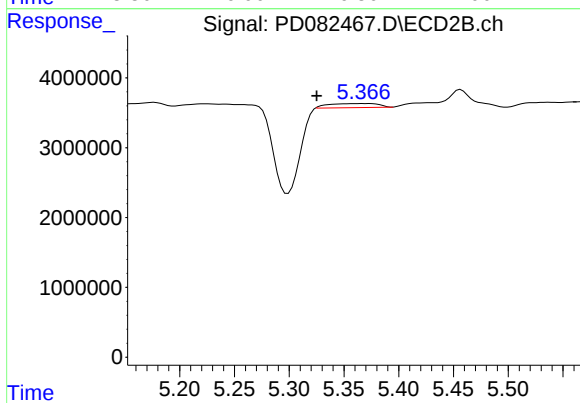
#22 Toxaphene-1

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



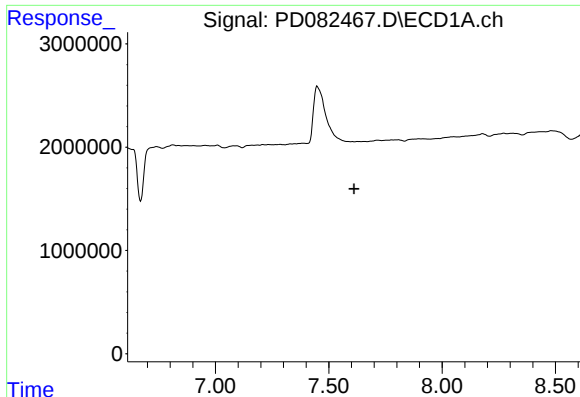
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

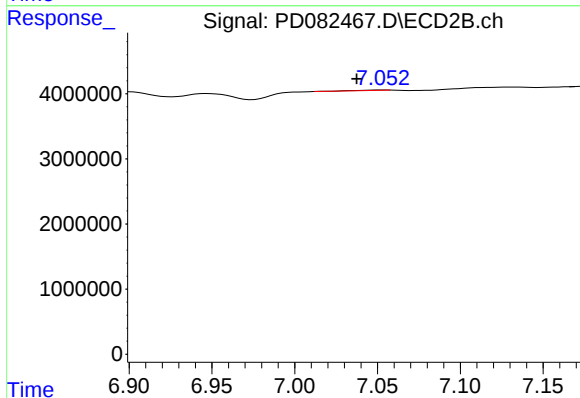
R.T.: 5.367 min
Delta R.T.: 0.042 min
Response: 1854247
Conc: 87.13 ng/ml



#26 Toxaphene-5

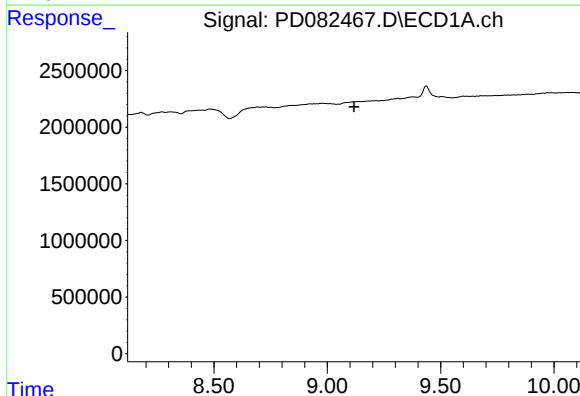
R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



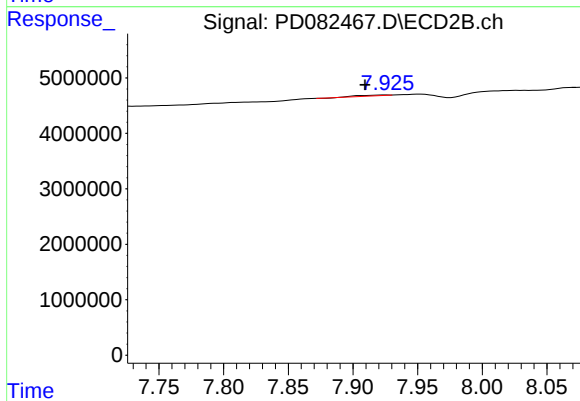
#26 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: 0.016 min
Response: 121267
Conc: 2.97 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.016 min
Response: 185515
Conc: N.D.