

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032924\
 Data File : PD082257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 18:01
 Operator : AR\AJ
 Sample : PIBLK053
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:21:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

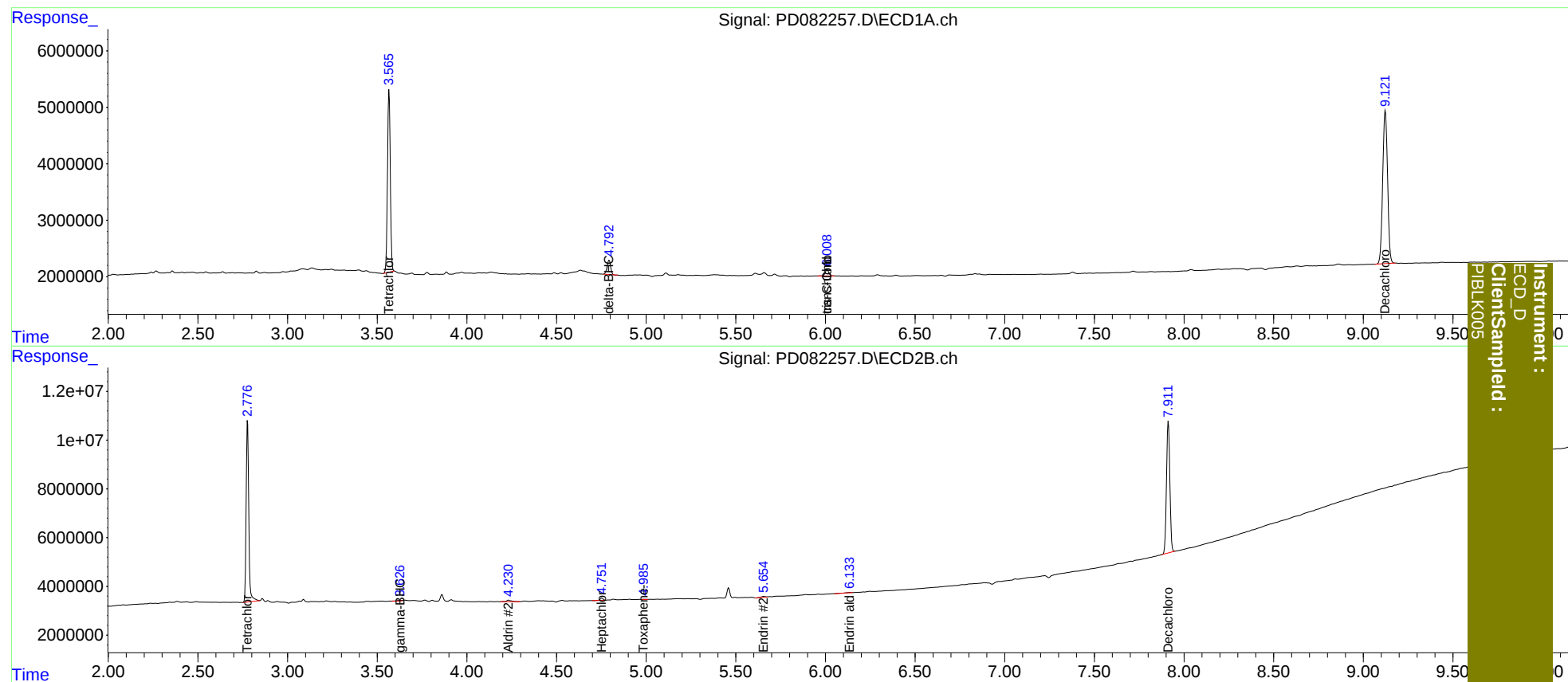
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	35134359	75371450	23.759	22.529
27)	SA Decachlor...	9.123	7.913	51122397	70432819	27.513	26.701
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	176976	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.627	0	505424	N.D.	0.109
4)	MA Heptachlor	0.000	3.913f	0	109650	N.D.	<MDL
5)	MB Aldrin	0.000	4.232	0	1297890	N.D.	0.310
6)	B beta-BHC	0.000	3.913	0	109650	N.D.	<MDL
7)	B delta-BHC	4.794	4.132	3460790	146822	1.486	<MDL #
8)	B Heptachlo...	0.000	4.753	0	940746	N.D.	0.254
9)	A Endosulfan I	0.000	5.128	0	18910	N.D.	<MDL
10)	B trans-Chl...	6.010	4.986	1538419	93320	0.739	<MDL #
11)	B cis-Chlor...	6.010f	4.986f	1538419	93320	0.726	<MDL #
13)	MA Dieldrin	0.000	5.414f	0	247789	N.D.	<MDL
14)	MA Endrin	0.000	5.656	0	488501	N.D.	0.158
15)	B Endosulfa...	0.000	5.961	0	129841	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.814	0	42016	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.043	0	21245	N.D.	<MDL
18)	B Endrin al...	0.000	6.135	0	318063	N.D.	0.141
19)	B Endosulfa...	0.000	6.347	0	147343	N.D.	<MDL
22)	Toxaphene-1	0.000	4.986	0	93320	N.D.	5.173

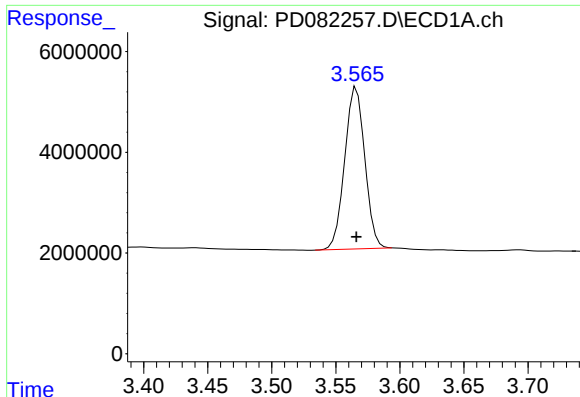
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032924\
Data File : PD082257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 18:01
Operator : AR\AJ
Sample : PIBLK053
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 04:21:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
Quant Title : GC Extractables
QLast Update : Sat Mar 30 04:18:59 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

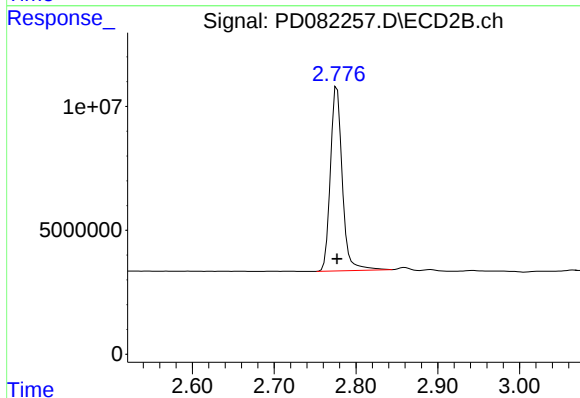




#1 Tetrachloro-m-xylene

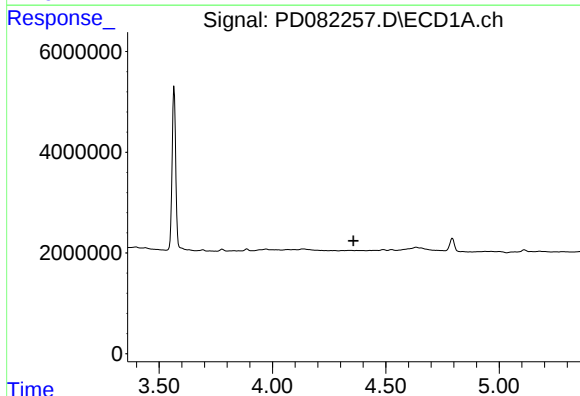
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 35134359
Conc: 23.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK005



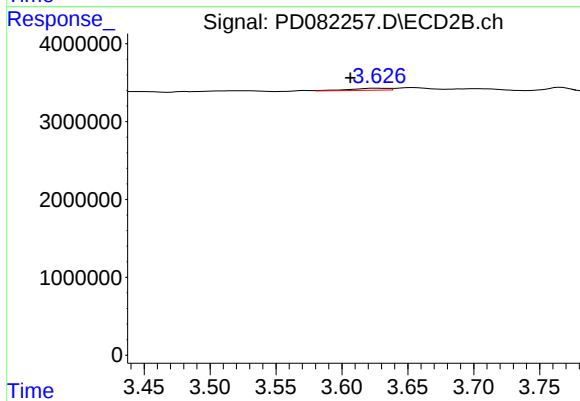
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 75371450
Conc: 22.53 ng/ml



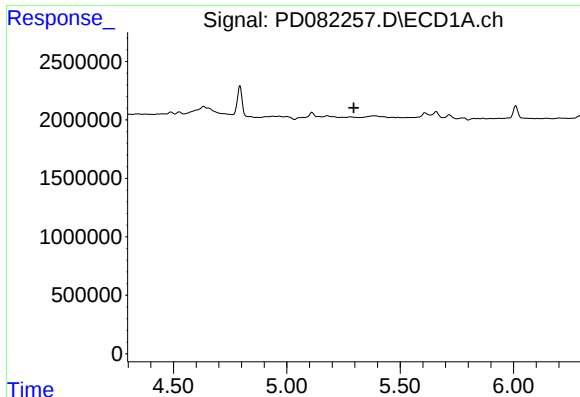
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

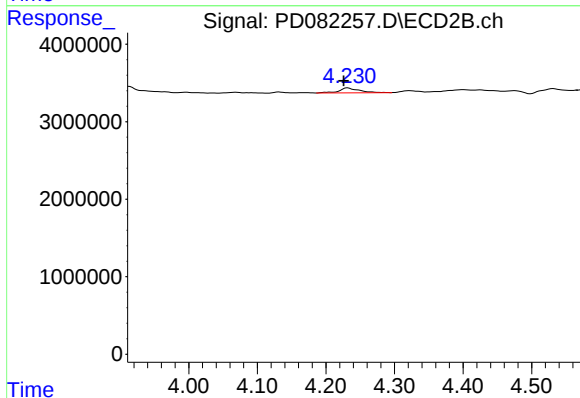
R.T.: 3.627 min
Delta R.T.: 0.021 min
Response: 505424
Conc: 0.11 ng/ml



#5 Aldrin

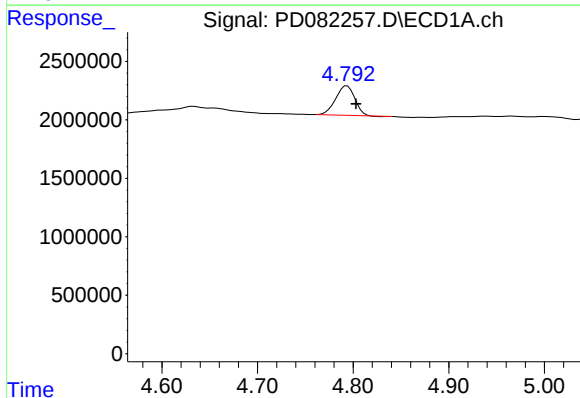
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK005



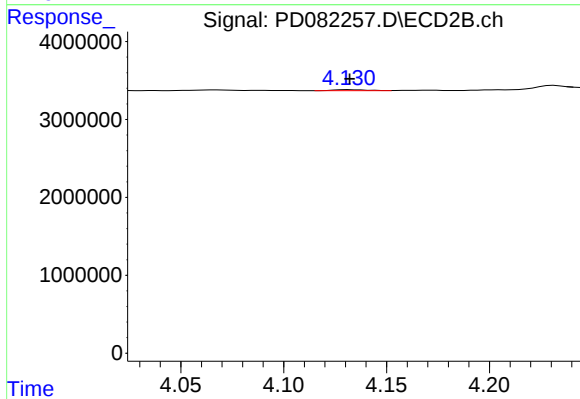
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: 0.006 min
Response: 1297890
Conc: 0.31 ng/ml



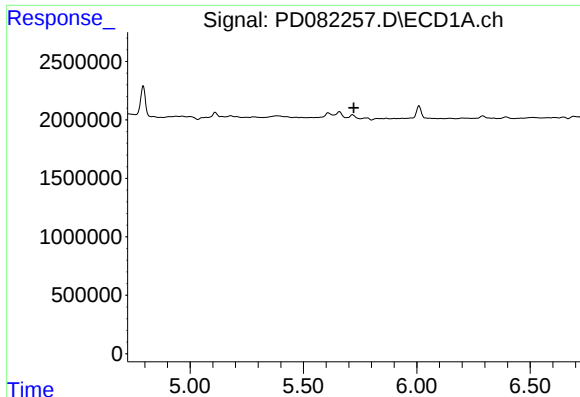
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 3460790
Conc: 1.49 ng/ml



#7 delta-BHC

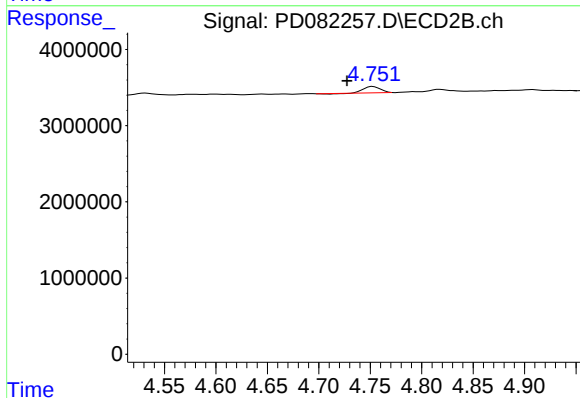
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 146822
Conc: N.D.



#8 Heptachlor epoxide

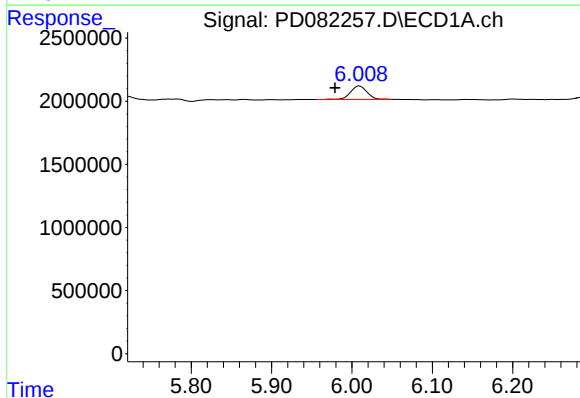
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK005



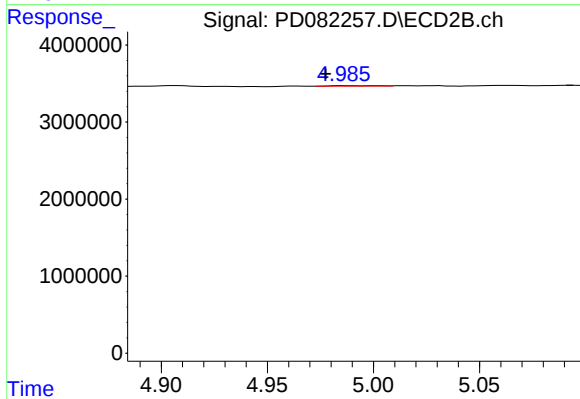
#8 Heptachlor epoxide

R.T.: 4.753 min
Delta R.T.: 0.025 min
Response: 940746
Conc: 0.25 ng/ml



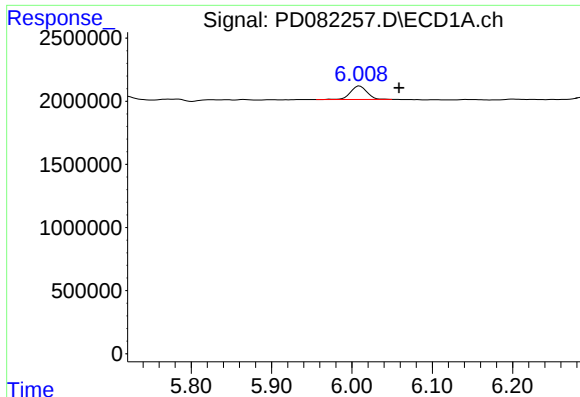
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.031 min
Response: 1538419
Conc: 0.74 ng/ml



#10 trans-Chlordane

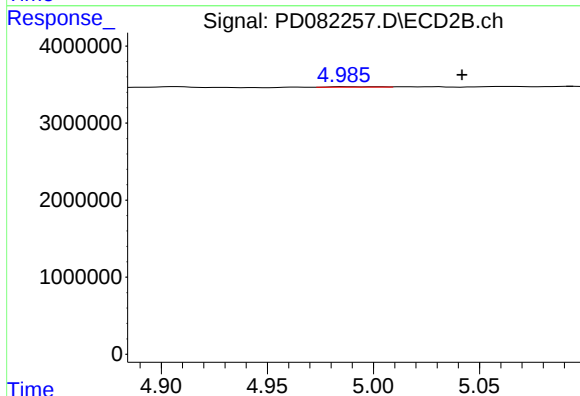
R.T.: 4.986 min
Delta R.T.: 0.009 min
Response: 93320
Conc: N.D.



#11 cis-Chlordane

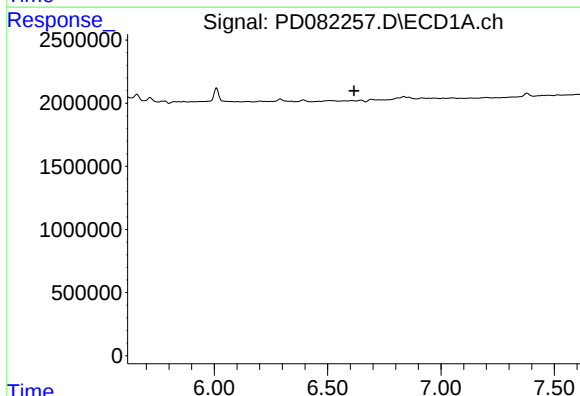
R.T.: 6.010 min
Delta R.T.: -0.049 min
Response: 1538419
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK005



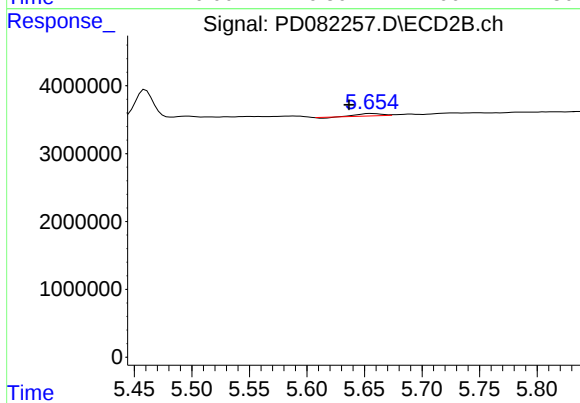
#11 cis-Chlordane

R.T.: 4.986 min
Delta R.T.: -0.055 min
Response: 93320
Conc: N.D.



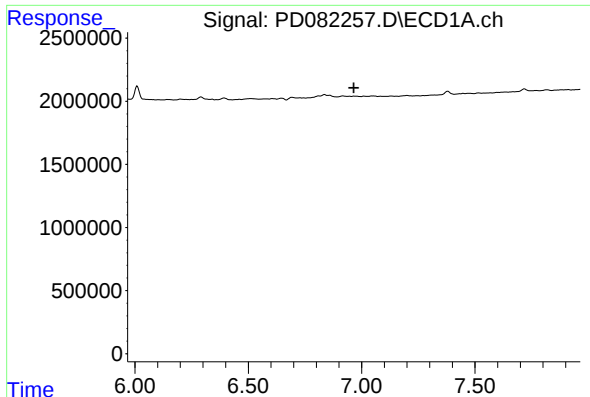
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

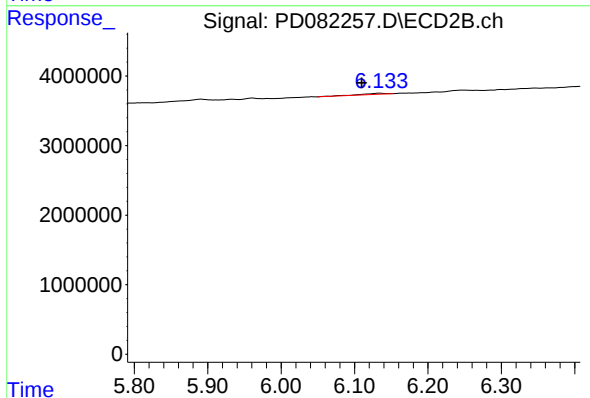
R.T.: 5.656 min
Delta R.T.: 0.020 min
Response: 488501
Conc: 0.16 ng/ml



#18 Endrin aldehyde

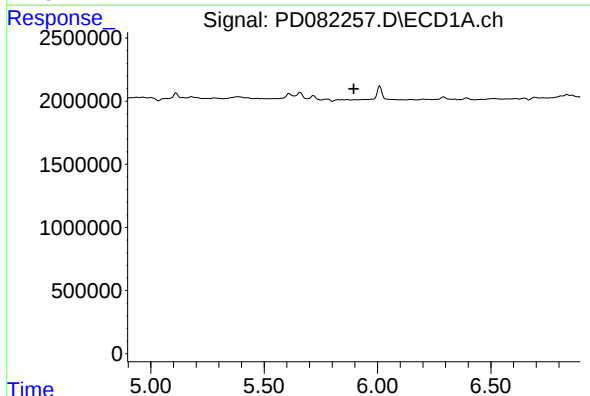
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK005



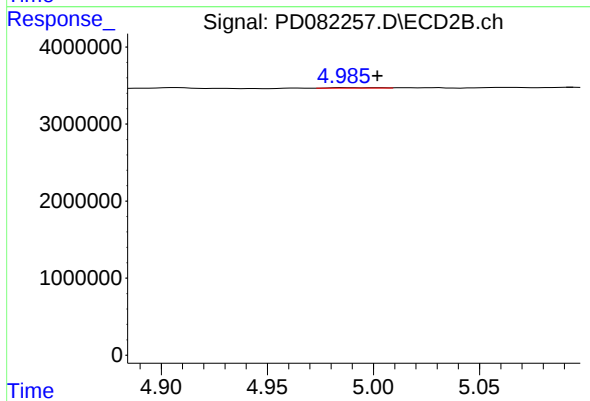
#18 Endrin aldehyde

R.T.: 6.135 min
Delta R.T.: 0.025 min
Response: 318063
Conc: 0.14 ng/ml



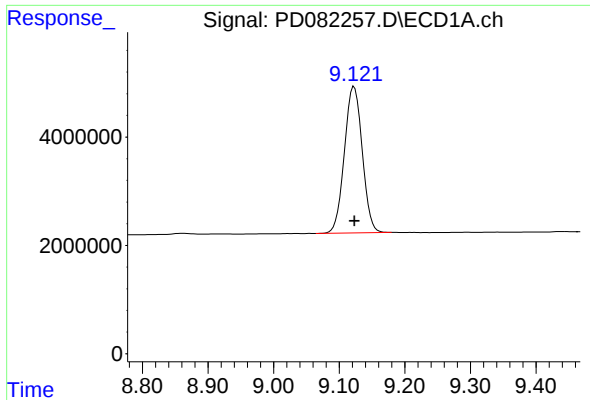
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

R.T.: 4.986 min
Delta R.T.: -0.015 min
Response: 93320
Conc: 5.17 ng/ml



#27 Decachlorobiphenyl

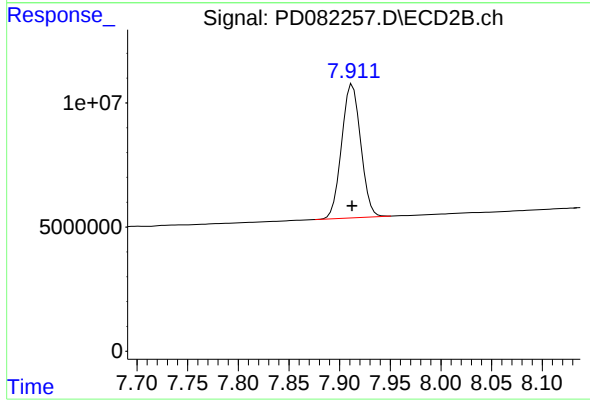
R.T.: 9.123 min

Delta R.T.: 0.000 min

Response: 51122397

Conc: 27.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK005



#27 Decachlorobiphenyl

R.T.: 7.913 min

Delta R.T.: 0.000 min

Response: 70432819

Conc: 26.70 ng/ml