

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 15:38
 Operator : AR\AJ
 Sample : PIBLK072
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:43:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 05:53:12 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

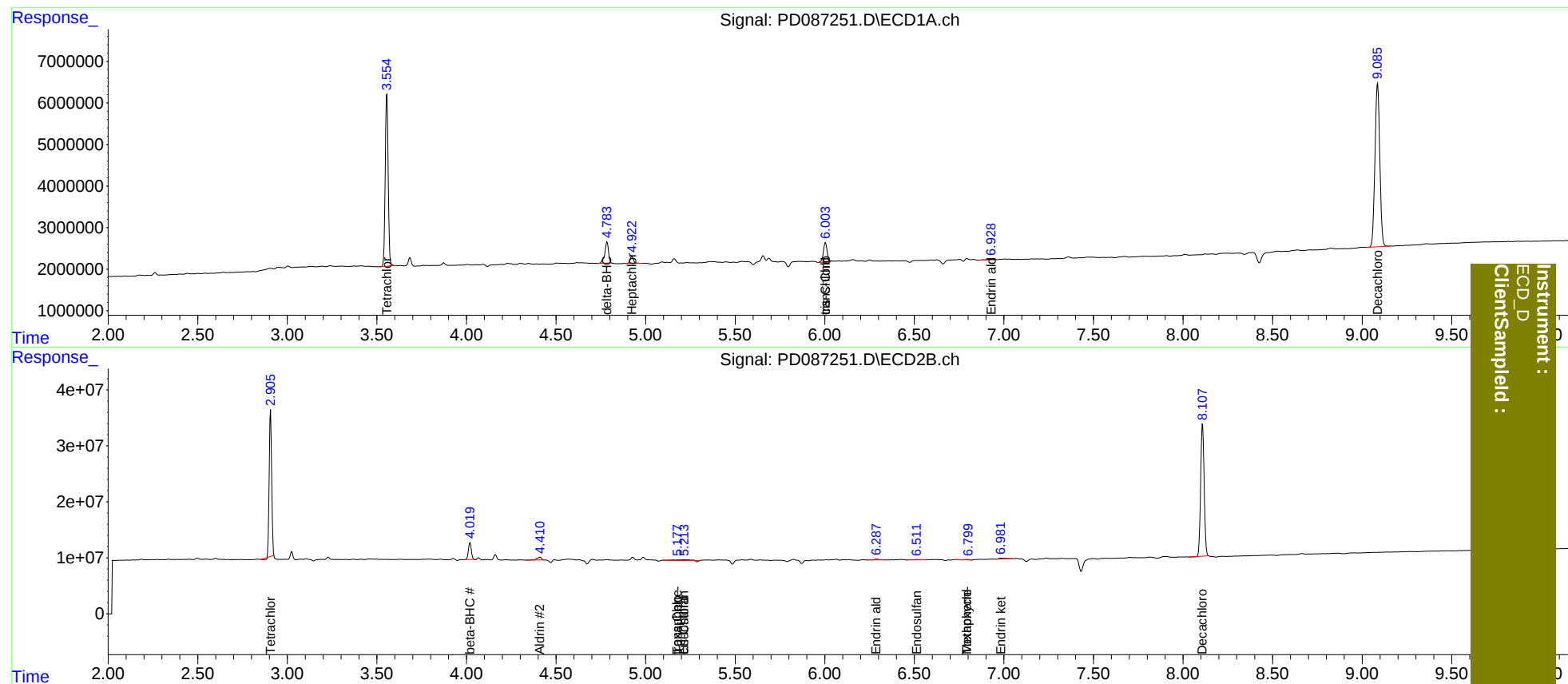
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.907	47235864	249.7E6	23.279	22.711
2)	SA Decachlor...	9.086	8.109	73577176	319.4E6	24.839	25.849
Target Compounds							
2)	A alpha-BHC	0.000	3.411	0	790145	N.D.	<MDL
4)	MA Heptachlor	4.924	0.000	2205286	0	0.553	N.D. #
5)	MB Aldrin	0.000	4.410f	0	8443048	N.D.	0.528
6)	B beta-BHC	0.000	4.020	0	33778296	N.D.	4.530
7)	B delta-BHC	4.785	0.000	7440234	0	1.838	N.D. #
9)	A Endosulfan I	0.000	5.216f	0	3795880	N.D.	0.277
10)	B trans-Chl...	6.004f	5.180f	7030586	4216999	2.000	0.271 #
11)	B cis-Chlor...	6.004	5.216	7030586	3795880	1.987	0.252 #
12)	B 4,4'-DDE	0.000	5.408	0	962200	N.D.	<MDL
18)	B Endrin al...	6.928	6.290	457420	2606865	0.195	0.262 #
19)	B Endosulfa...	0.000	6.514	0	1588852	N.D.	0.127
20)	A Methoxychlor	0.000	6.794	0	1657024	N.D.	0.306
21)	B Endrin ke...	0.000	6.985	0	4363193	N.D.	0.318
22)	Toxaphene-1	0.000	5.180	0	4216999	N.D.	55.492
24)	Toxaphene-3	0.000	6.794	0	1657024	N.D.	6.238

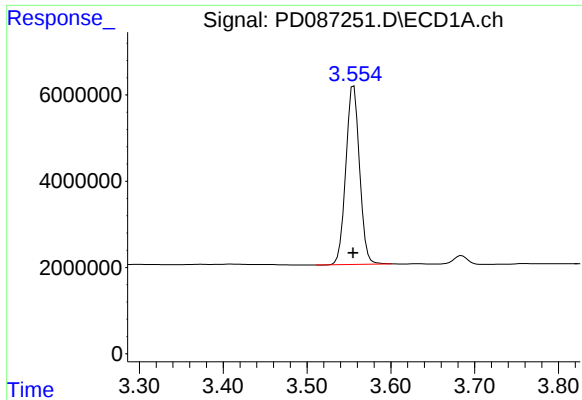
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
Data File : PD087251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 15:38
Operator : AR\AJ
Sample : PIBLK072
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:43:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 05:53:12 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

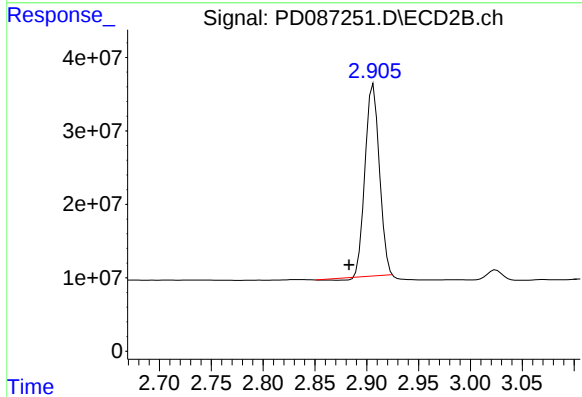




#1 Tetrachloro-m-xylene

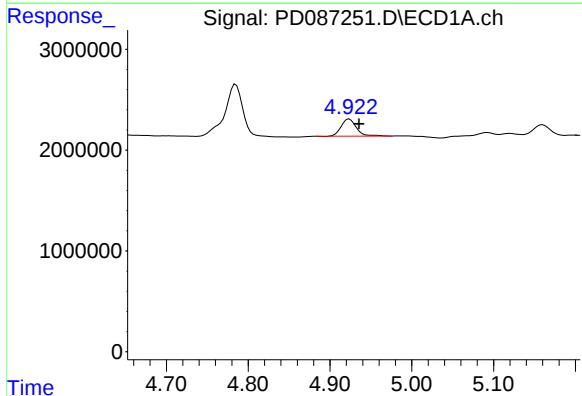
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 47235864
Conc: 23.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



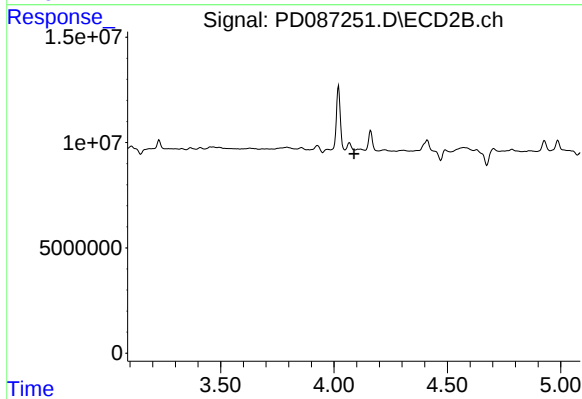
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.024 min
Response: 249660441
Conc: 22.71 ng/ml



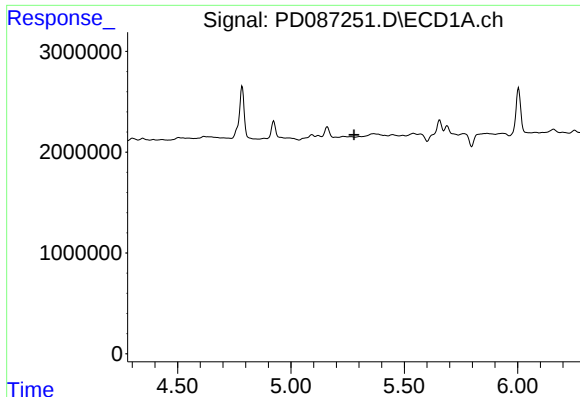
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.012 min
Response: 2205286
Conc: 0.55 ng/ml



#4 Heptachlor

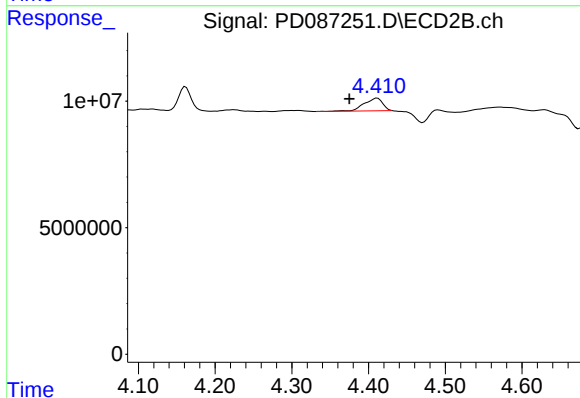
R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



#5 Aldrin

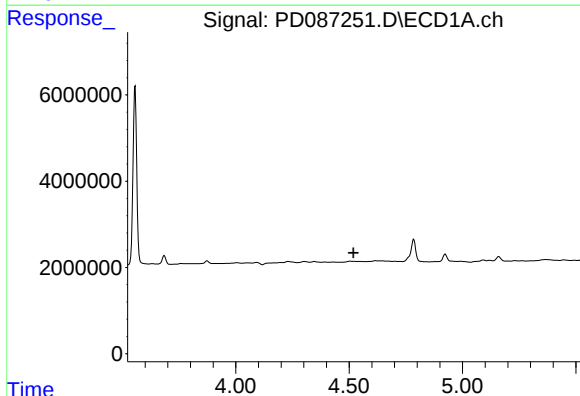
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



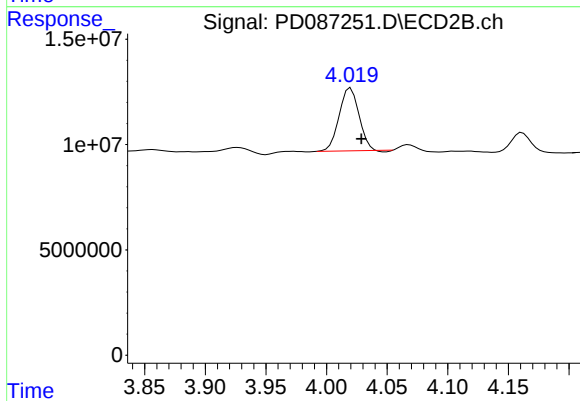
#5 Aldrin

R.T.: 4.410 min
Delta R.T.: 0.035 min
Response: 8443048
Conc: 0.53 ng/ml



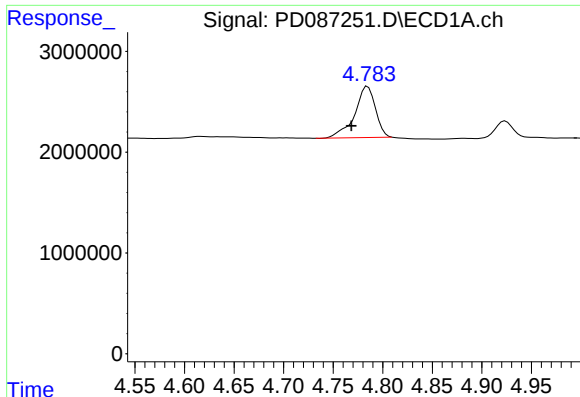
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.



#6 beta-BHC

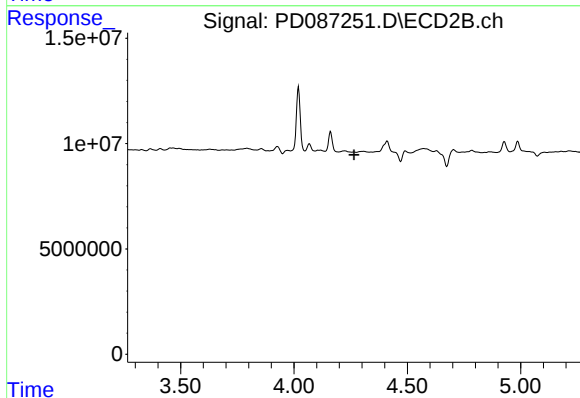
R.T.: 4.020 min
Delta R.T.: -0.009 min
Response: 33778296
Conc: 4.53 ng/ml



#7 delta-BHC

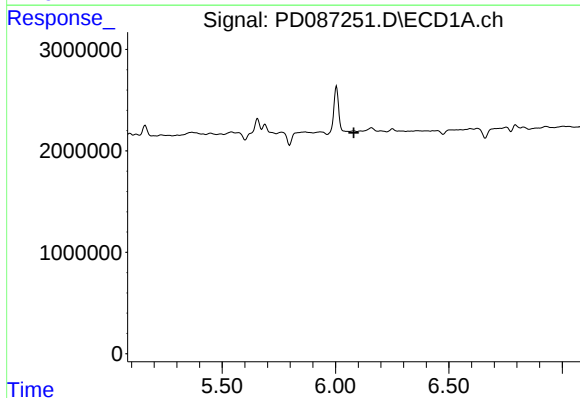
R.T.: 4.785 min
Delta R.T.: 0.017 min
Response: 7440234
Conc: 1.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



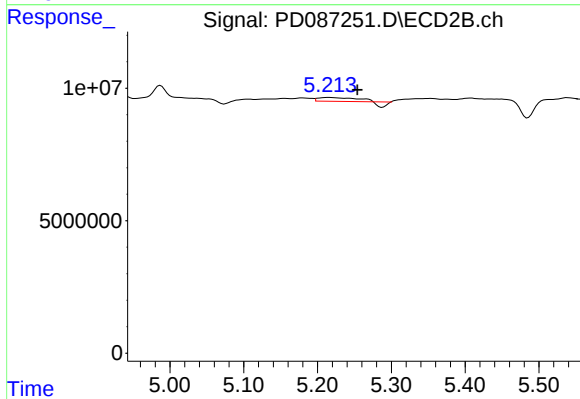
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



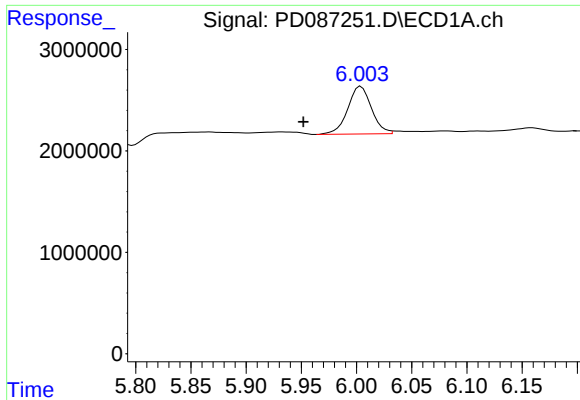
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

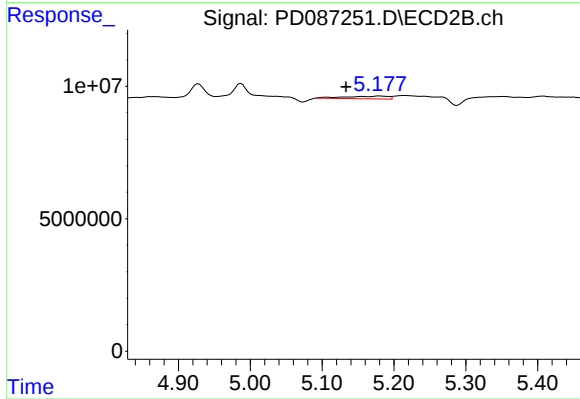
R.T.: 5.216 min
Delta R.T.: -0.039 min
Response: 3795880
Conc: 0.28 ng/ml



#10 trans-Chlordane

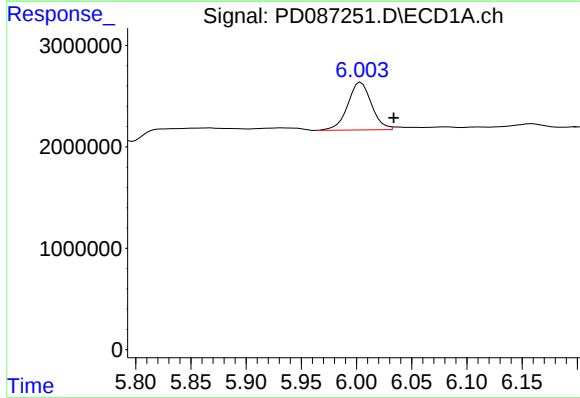
R.T.: 6.004 min
Delta R.T.: 0.052 min
Response: 7030586
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



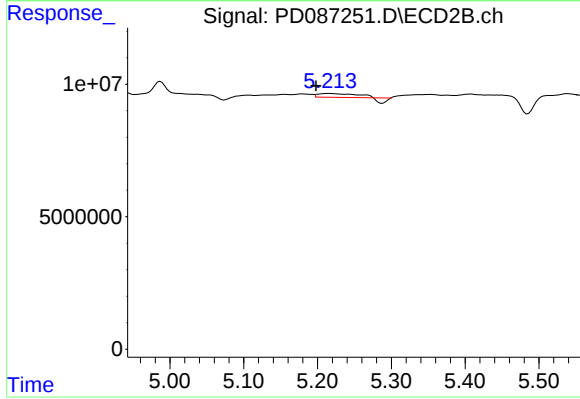
#10 trans-Chlordane

R.T.: 5.180 min
Delta R.T.: 0.047 min
Response: 4216999
Conc: 0.27 ng/ml



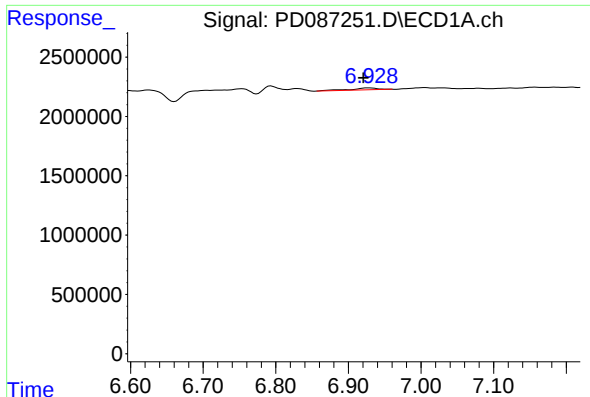
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.030 min
Response: 7030586
Conc: 1.99 ng/ml



#11 cis-Chlordane

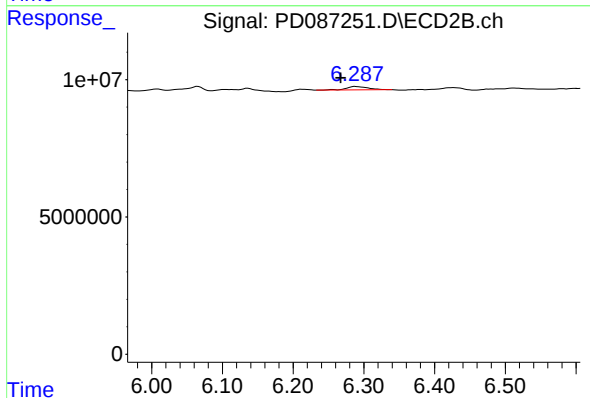
R.T.: 5.216 min
Delta R.T.: 0.017 min
Response: 3795880
Conc: 0.25 ng/ml



#18 Endrin aldehyde

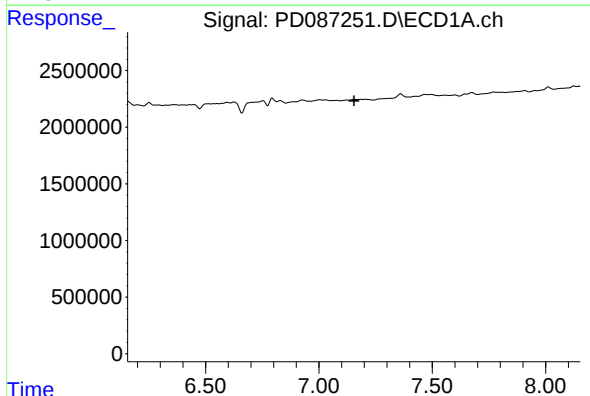
R.T.: 6.928 min
Delta R.T.: 0.007 min
Response: 457420
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



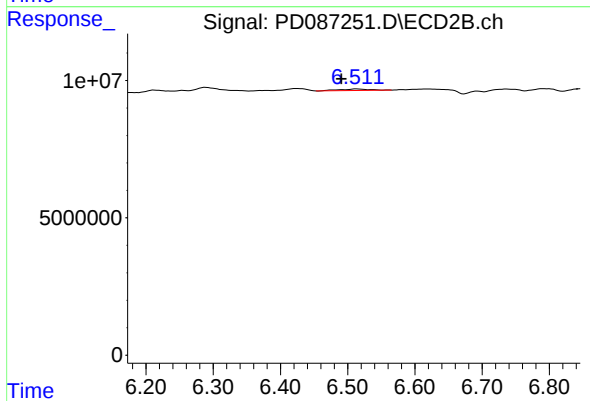
#18 Endrin aldehyde

R.T.: 6.290 min
Delta R.T.: 0.022 min
Response: 2606865
Conc: 0.26 ng/ml



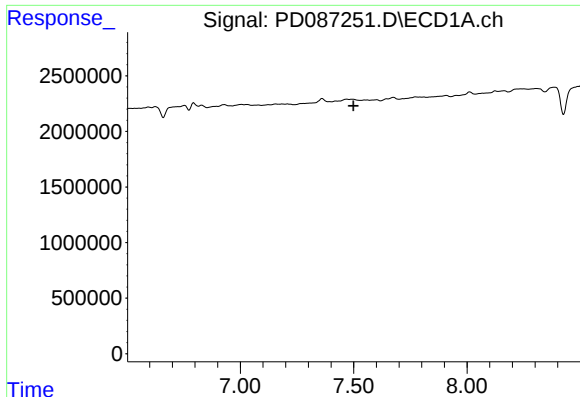
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

R.T.: 6.514 min
Delta R.T.: 0.023 min
Response: 1588852
Conc: 0.13 ng/ml



#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#20 Methoxychlor

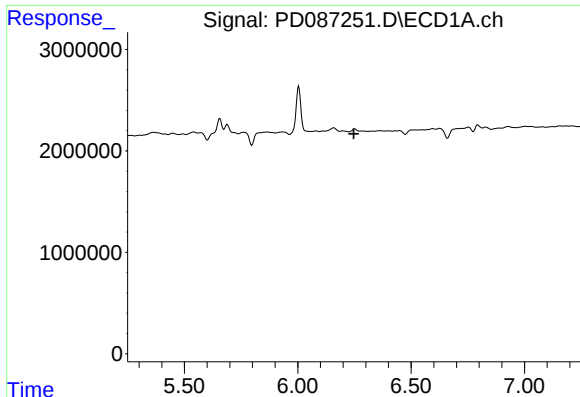
R.T.: 6.794 min
Delta R.T.: 0.029 min
Response: 1657024
Conc: 0.31 ng/ml

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.637 min
Response: 0
Conc: N.D.

#21 Endrin ketone

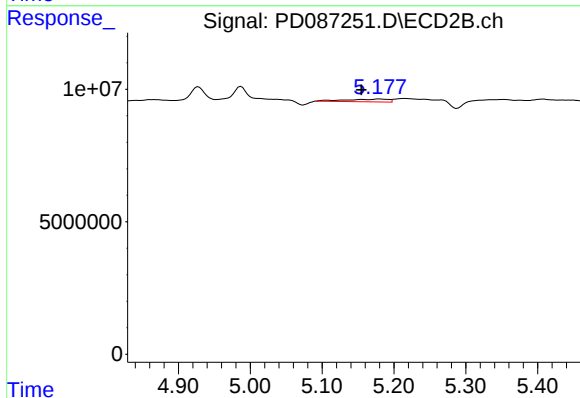
R.T.: 6.985 min
Delta R.T.: -0.015 min
Response: 4363193
Conc: 0.32 ng/ml



#22 Toxaphene-1

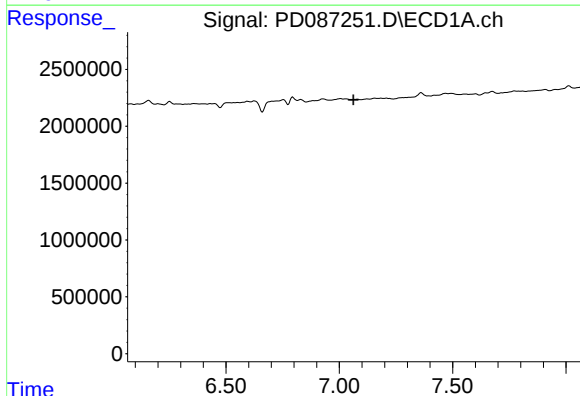
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



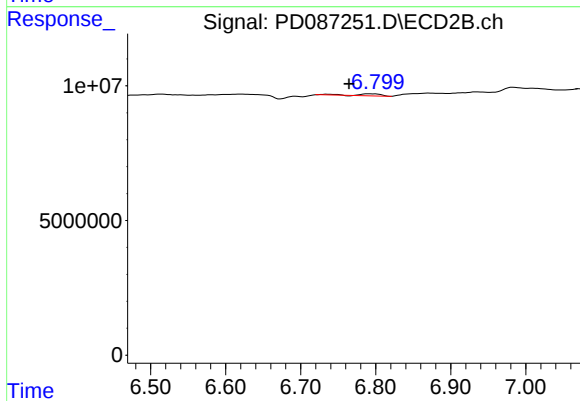
#22 Toxaphene-1

R.T.: 5.180 min
Delta R.T.: 0.026 min
Response: 4216999
Conc: 55.49 ng/ml



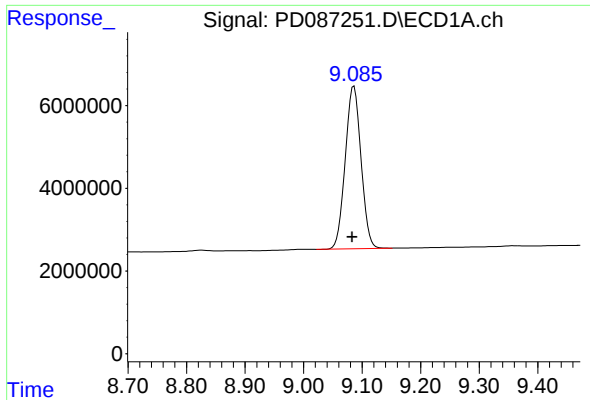
#24 Toxaphene-3

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



#24 Toxaphene-3

R.T.: 6.794 min
Delta R.T.: 0.029 min
Response: 1657024
Conc: 6.24 ng/ml



#27 Decachlorobiphenyl

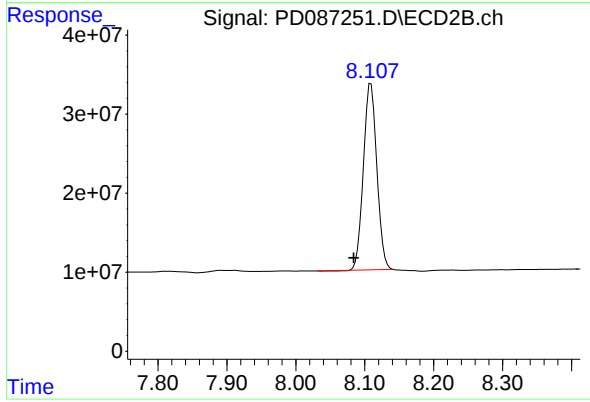
R.T.: 9.086 min

Delta R.T.: 0.003 min

Response: 73577176

Conc: 24.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.109 min

Delta R.T.: 0.025 min

Response: 319405218

Conc: 25.85 ng/ml