

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
 Data File : PD086179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 18:09
 Operator : AR\AJ
 Sample : P4442-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 03:36:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 16:12:51 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	

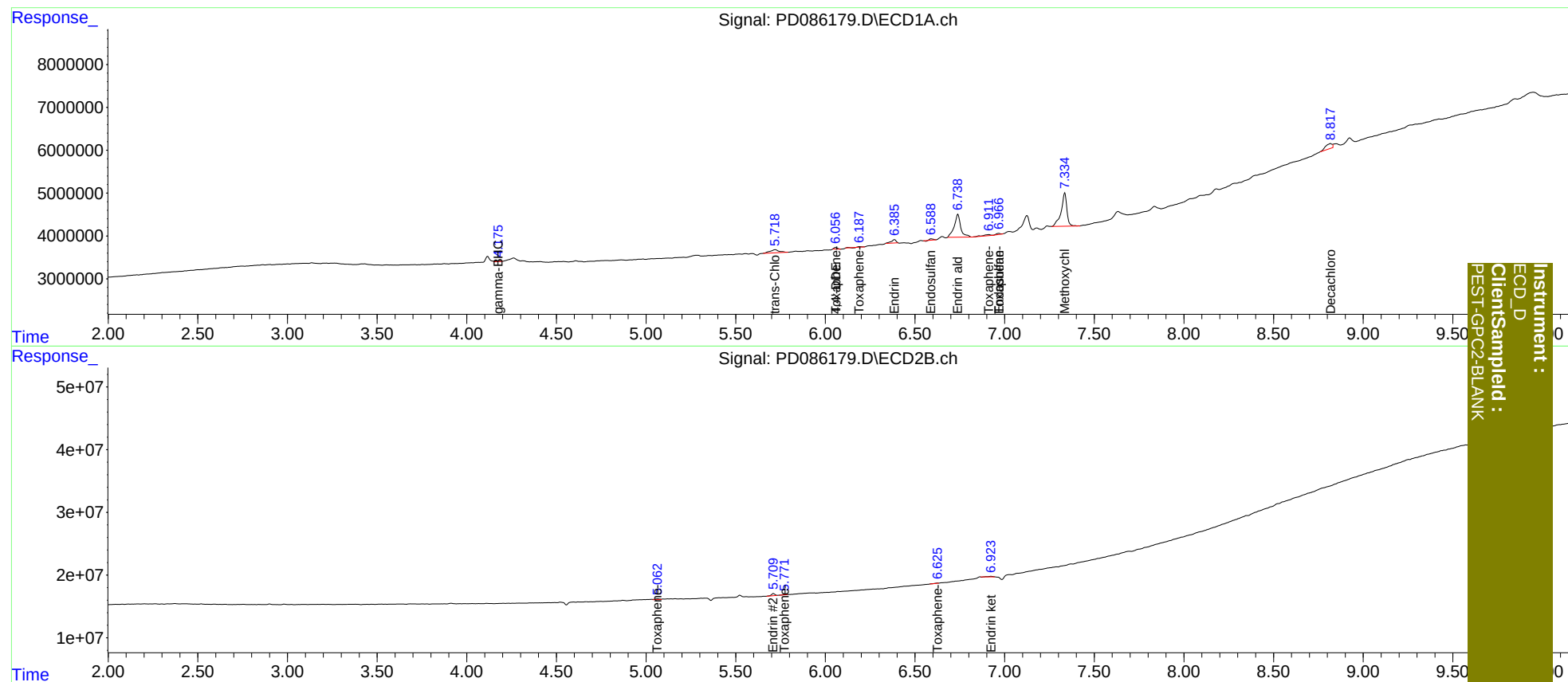
System Monitoring Compounds								
1)	SA Tetrachlo...	3.415f	2.840	141476	251043	<MDL	<MDL	#
27)	SA Decachlor...	8.817	0.000	2962005	0	1.459	N.D.	#
Target Compounds								
2)	A alpha-BHC	3.837	3.345	95372	475035	<MDL	<MDL	#
3)	MA gamma-BHC...	4.177f	3.643	344776	457209	0.106	<MDL	#
4)	MA Heptachlor	4.783f	3.961f	262113	202152	<MDL	<MDL	#
5)	MB Aldrin	5.123f	4.292	95797	273140	<MDL	<MDL	#
6)	B beta-BHC	0.000	3.961	0	202152	N.D.	<MDL	#
8)	B Heptachlo...	5.475	4.750f	33441	557714	<MDL	<MDL	#
9)	A Endosulfan I	5.861	5.164	52457	1144322	<MDL	<MDL	#
10)	B trans-Chl...	5.720	5.032	2585314	880978	0.910	<MDL	#
11)	B cis-Chlor...	5.837	5.095	250181	671984	<MDL	<MDL	#
12)	B 4,4'-DDE	6.057f	5.307	493526	152468	0.211	<MDL	#
13)	MA Dieldrin	6.191f	5.432	9225	365694	<MDL	<MDL	#
14)	MA Endrin	6.385	5.710	1517251	4569678	0.682	0.339	#
15)	B Endosulfa...	6.591	5.995	347454	522003	0.159	<MDL	#
16)	A 4,4'-DDD	0.000	5.776f	0	475501	N.D.	<MDL	#
17)	MA 4,4'-DDT	0.000	6.071	0	210086	N.D.	<MDL	#
18)	B Endrin al...	6.739	6.167	13580471	222202	8.205	<MDL	#
19)	B Endosulfa...	6.967	0.000	434019	0	0.235	N.D.	#
20)	A Methoxychlor	7.335f	6.626f	17397277	447114	20.191	<MDL	#
21)	B Endrin ke...	0.000	6.924	0	1531208	N.D.	0.117	#
22)	Toxaphene-1	6.057	5.064	493526	2615836	35.531	39.363	#
23)	Toxaphene-2	6.191f	5.776	9225	475501	0.361	5.865	#
24)	Toxaphene-3	6.912f	6.626f	749541	447114	14.380	1.601	#
25)	Toxaphene-4	6.967	0.000	434019	0	10.525	N.D.	#

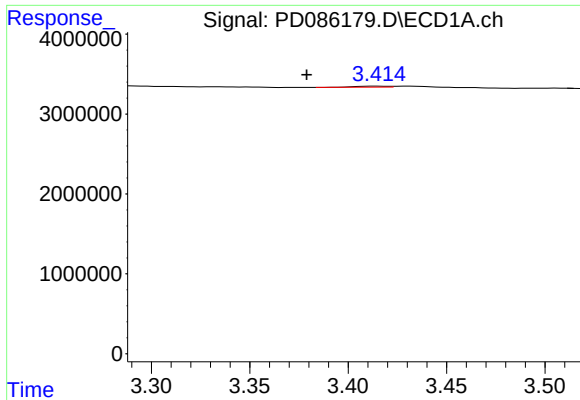
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
Data File : PD086179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 18:09
Operator : AR\AJ
Sample : P4442-11
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ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 23 03:36:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 16:12:51 2024
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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

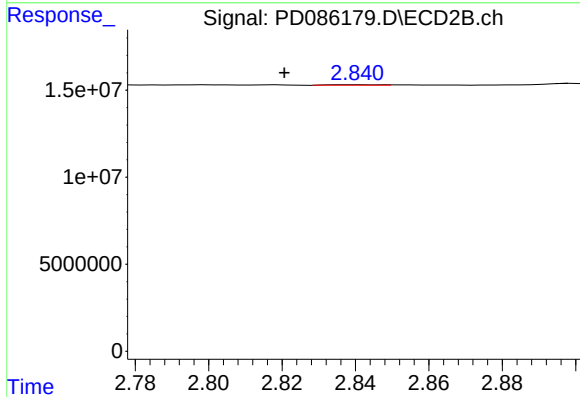




#1 Tetrachloro-m-xylene

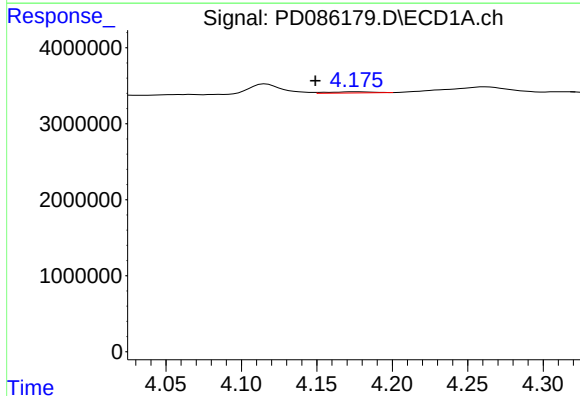
R.T.: 3.415 min
Delta R.T.: 0.036 min
Response: 141476
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



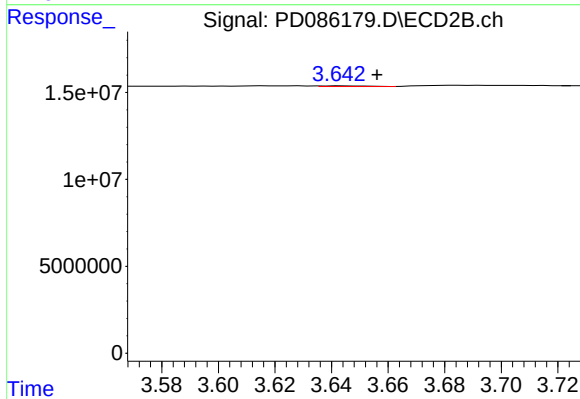
#1 Tetrachloro-m-xylene

R.T.: 2.840 min
Delta R.T.: 0.019 min
Response: 251043
Conc: N.D.



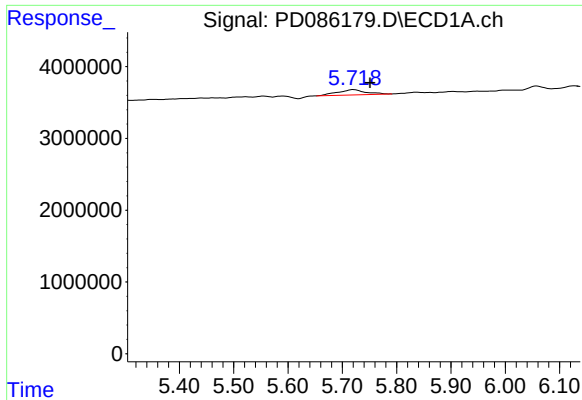
#3 gamma-BHC (Lindane)

R.T.: 4.177 min
Delta R.T.: 0.028 min
Response: 344776
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

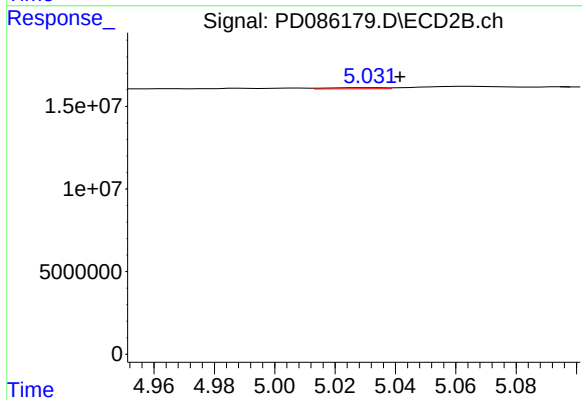
R.T.: 3.643 min
Delta R.T.: -0.013 min
Response: 457209
Conc: N.D.



#10 trans-Chlordane

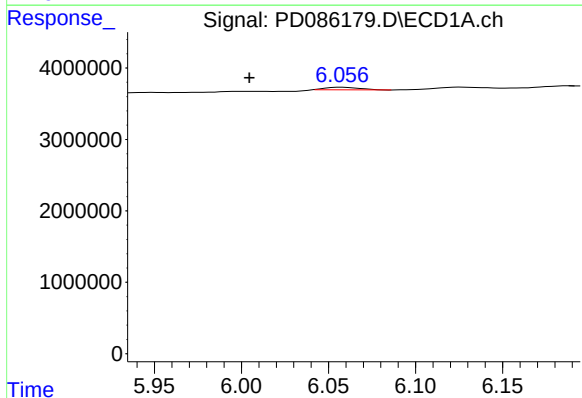
R.T.: 5.720 min
Delta R.T.: -0.030 min
Response: 2585314
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



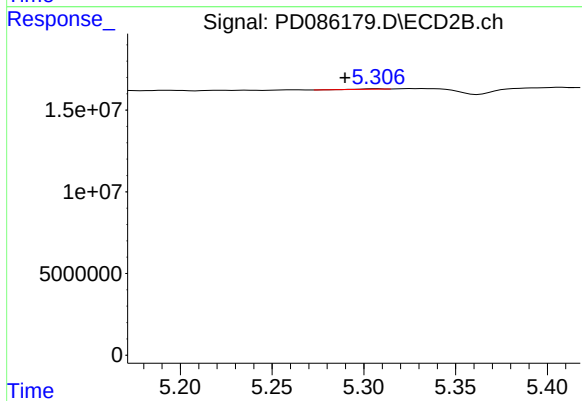
#10 trans-Chlordane

R.T.: 5.032 min
Delta R.T.: -0.010 min
Response: 880978
Conc: N.D.



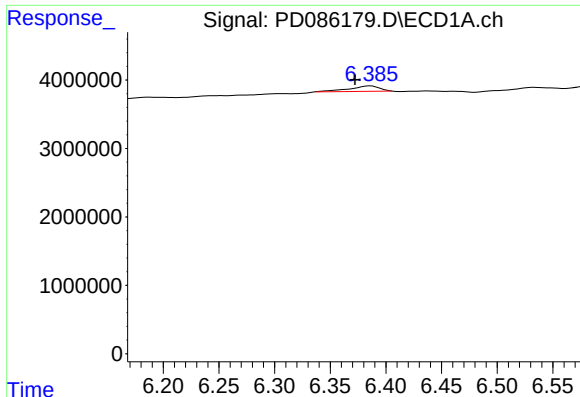
#12 4,4'-DDE

R.T.: 6.057 min
Delta R.T.: 0.053 min
Response: 493526
Conc: 0.21 ng/ml



#12 4,4'-DDE

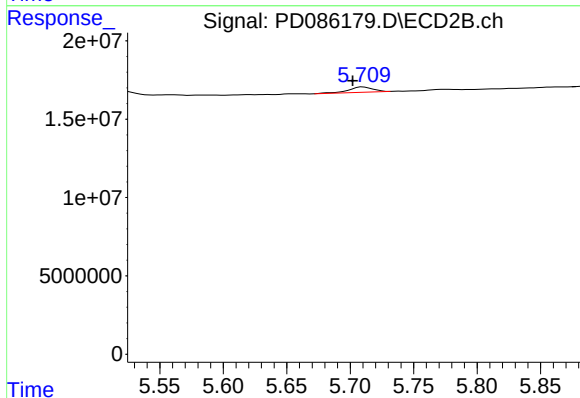
R.T.: 5.307 min
Delta R.T.: 0.018 min
Response: 152468
Conc: N.D.



#14 Endrin

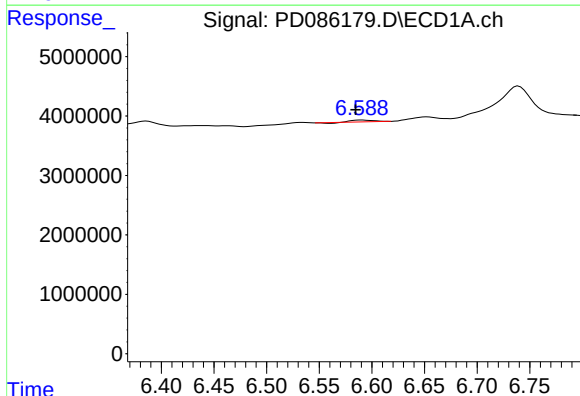
R.T.: 6.385 min
Delta R.T.: 0.013 min
Response: 1517251
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



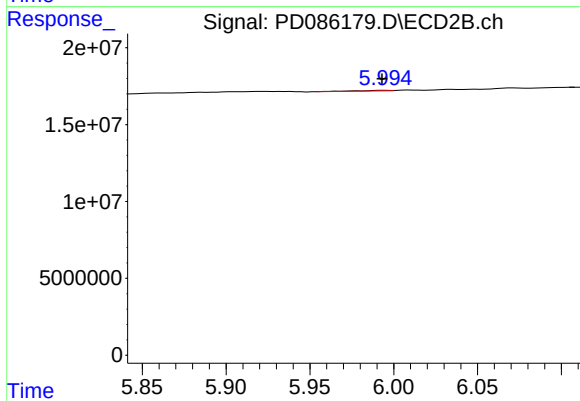
#14 Endrin

R.T.: 5.710 min
Delta R.T.: 0.008 min
Response: 4569678
Conc: 0.34 ng/ml



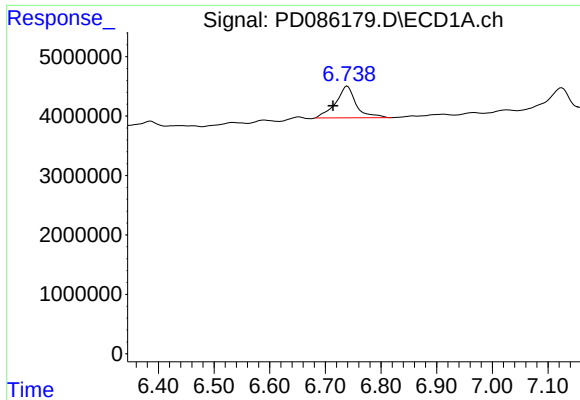
#15 Endosulfan II

R.T.: 6.591 min
Delta R.T.: 0.006 min
Response: 347454
Conc: 0.16 ng/ml



#15 Endosulfan II

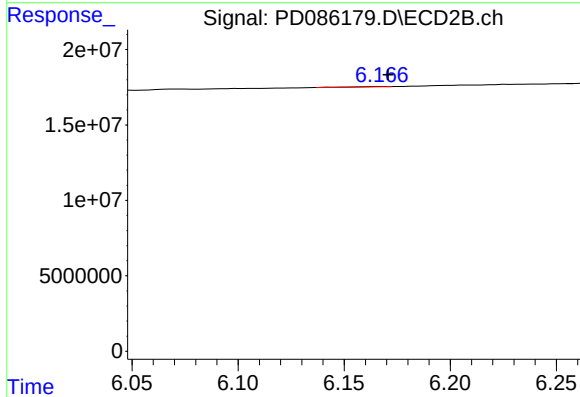
R.T.: 5.995 min
Delta R.T.: 0.001 min
Response: 522003
Conc: N.D.



#18 Endrin aldehyde

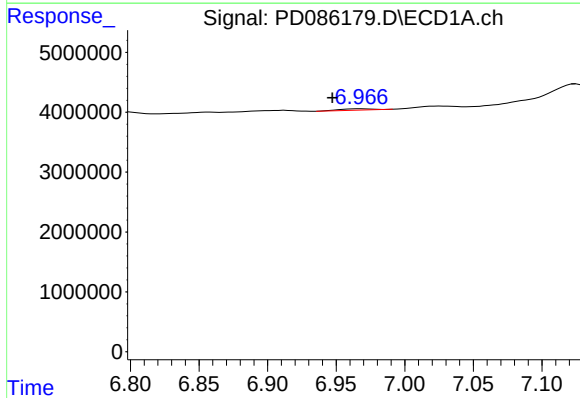
R.T.: 6.739 min
Delta R.T.: 0.026 min
Response: 13580471
Conc: 8.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



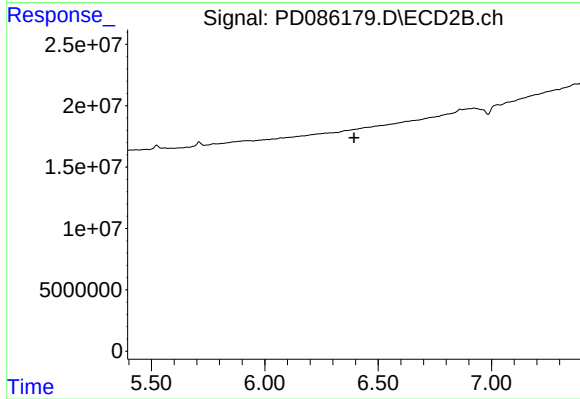
#18 Endrin aldehyde

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 222202
Conc: N.D.



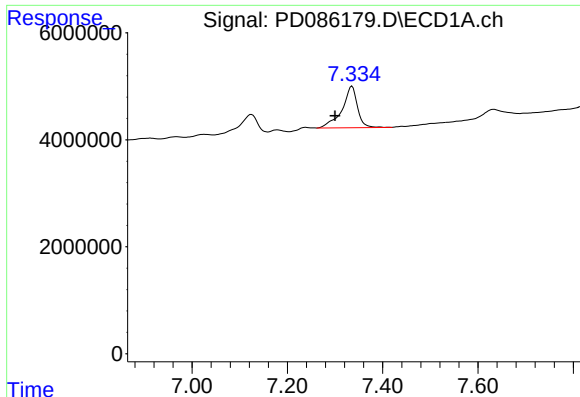
#19 Endosulfan Sulfate

R.T.: 6.967 min
Delta R.T.: 0.020 min
Response: 434019
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

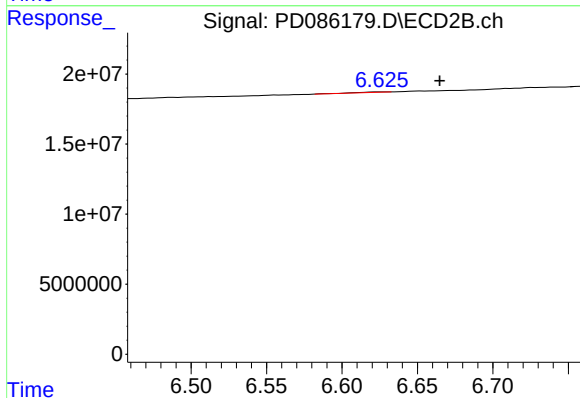
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#20 Methoxychlor

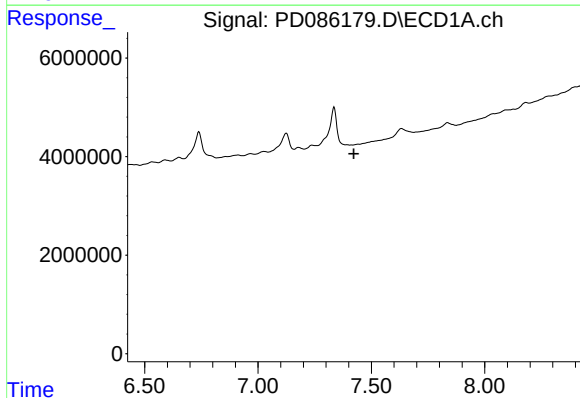
R.T.: 7.335 min
Delta R.T.: 0.035 min
Response: 17397277
Conc: 20.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



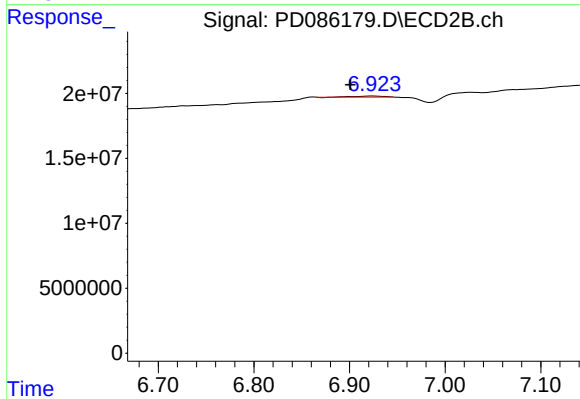
#20 Methoxychlor

R.T.: 6.626 min
Delta R.T.: -0.039 min
Response: 447114
Conc: N.D.



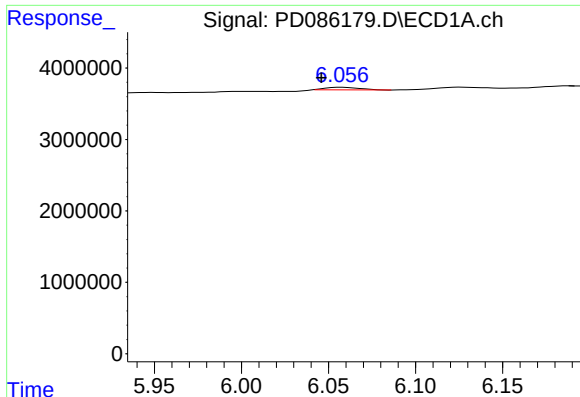
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#21 Endrin ketone

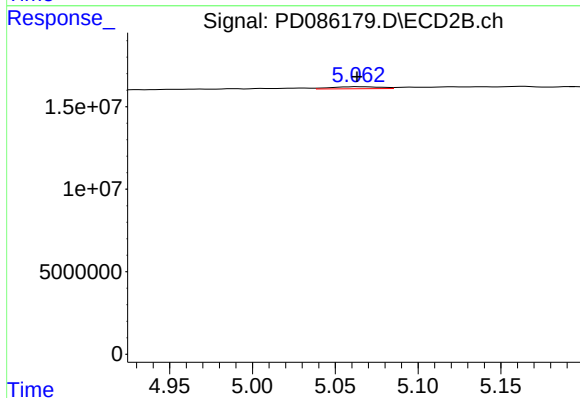
R.T.: 6.924 min
Delta R.T.: 0.023 min
Response: 1531208
Conc: 0.12 ng/ml



#22 Toxaphene-1

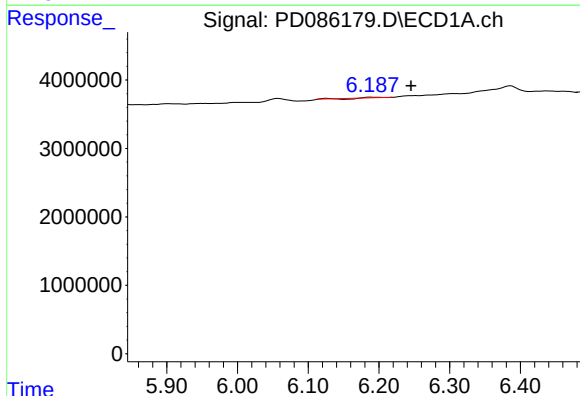
R.T.: 6.057 min
Delta R.T.: 0.011 min
Response: 493526
Conc: 35.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



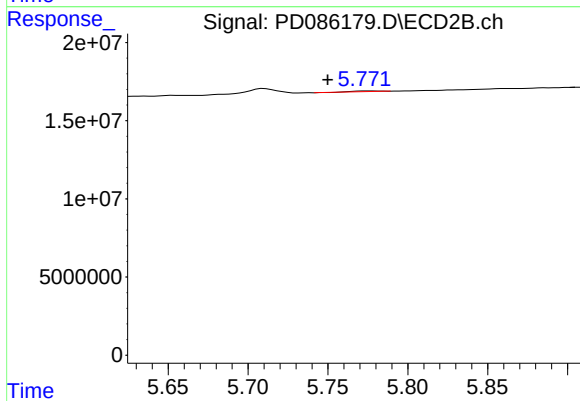
#22 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 2615836
Conc: 39.36 ng/ml



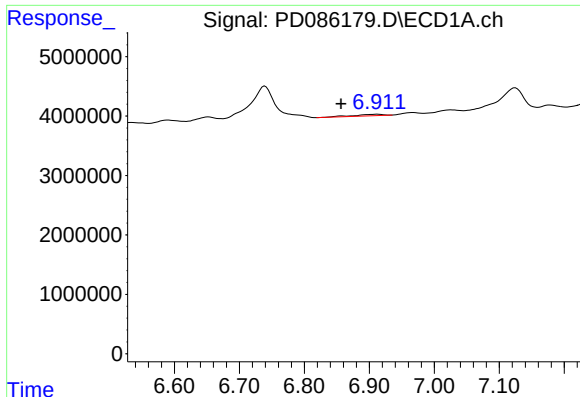
#23 Toxaphene-2

R.T.: 6.191 min
Delta R.T.: -0.054 min
Response: 9225
Conc: 0.36 ng/ml



#23 Toxaphene-2

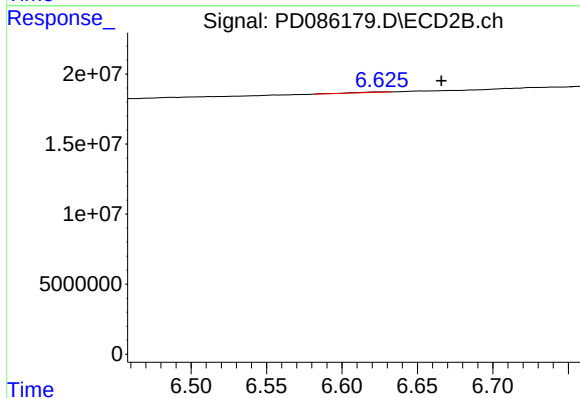
R.T.: 5.776 min
Delta R.T.: 0.026 min
Response: 475501
Conc: 5.86 ng/ml



#24 Toxaphene-3

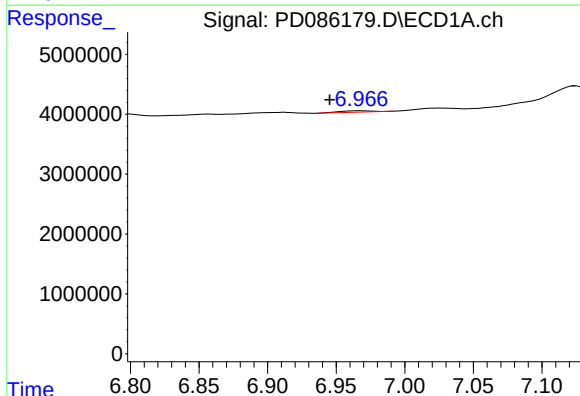
R.T.: 6.912 min
Delta R.T.: 0.055 min
Response: 749541
Conc: 14.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



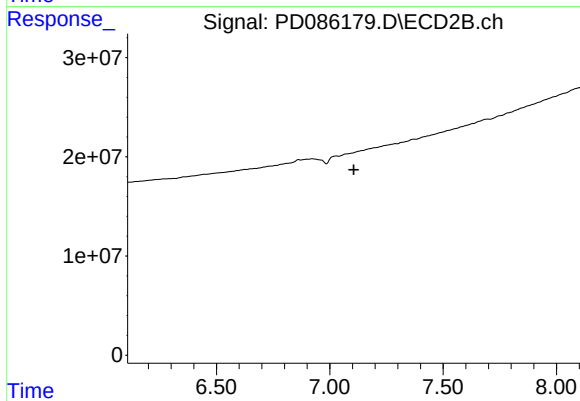
#24 Toxaphene-3

R.T.: 6.626 min
Delta R.T.: -0.040 min
Response: 447114
Conc: 1.60 ng/ml



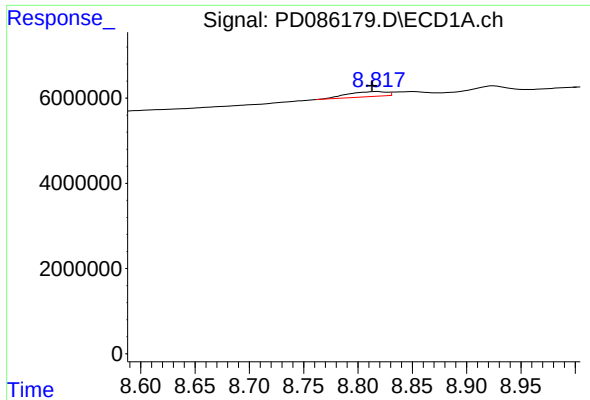
#25 Toxaphene-4

R.T.: 6.967 min
Delta R.T.: 0.022 min
Response: 434019
Conc: 10.52 ng/ml



#25 Toxaphene-4

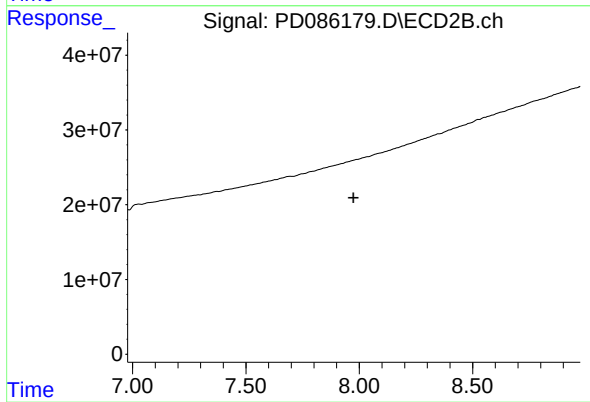
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: 0.005 min
Response: 2962005
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.