

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062320\
 Data File : PD058374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2020 08:39
 Operator : AJ\MA
 Sample : PIBLK13
 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: Jun 24 00:44:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062220CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 23 04:50:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

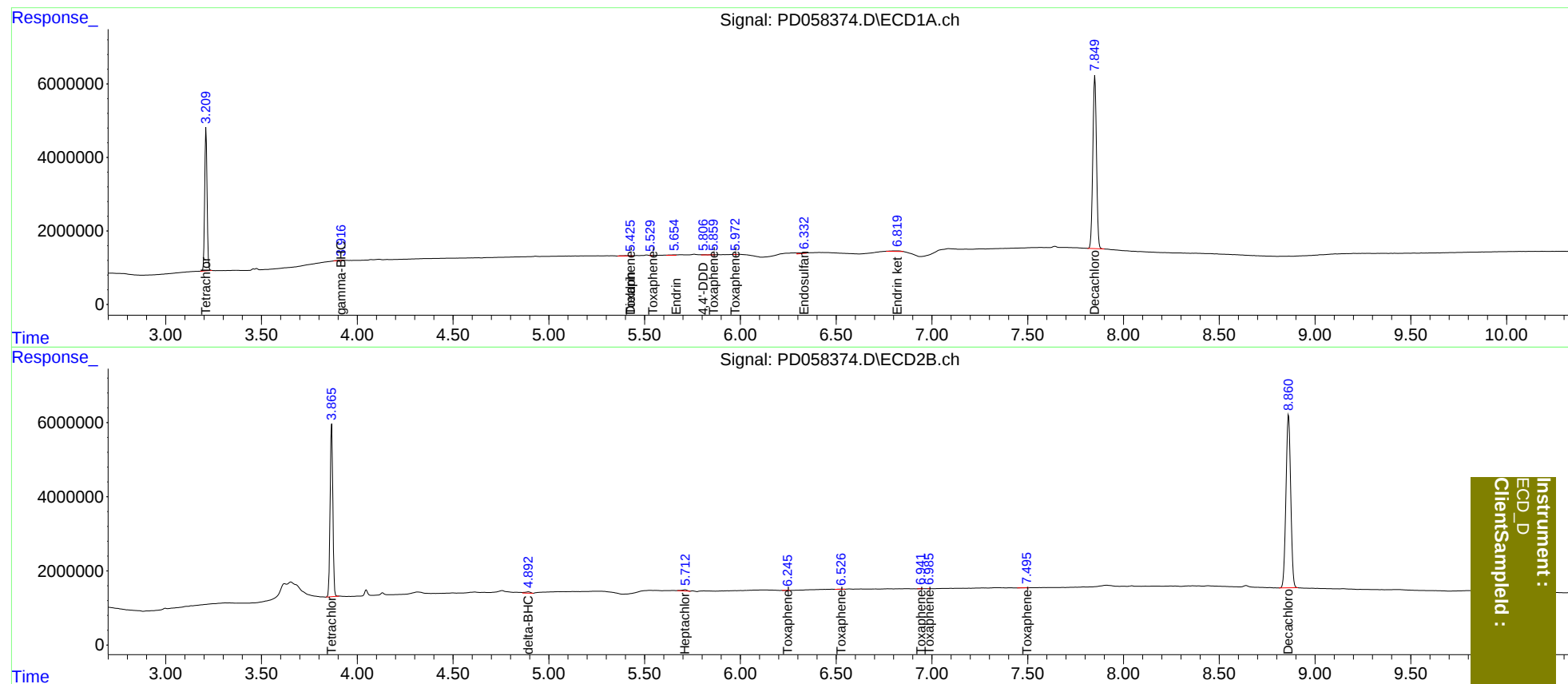
System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.866	33601998	45922153	21.422	23.477
2)	SA Decachlor...	7.851	8.862	62423451	80342477	37.600	38.865
Target Compounds							
2)	A alpha-BHC	3.624	0.000	26643	0	<MDL	N.D. #
3)	MA gamma-BHC...	3.919	4.531	249611	22125	0.125	<MDL #
4)	MA Heptachlor	4.199	5.046	10027	31216	<MDL	<MDL #
5)	MB Aldrin	4.415	0.000	49670	0	<MDL	N.D. #
6)	B beta-BHC	4.158	4.664f	-7376	80217	N.D.	<MDL
7)	B delta-BHC	4.345	4.893	39780	741158	<MDL	0.259 #
8)	B Heptachlo...	4.843	5.712	59470	622882	<MDL	0.240 #
9)	A Endosulfan I	5.176	6.069	112699	113123	<MDL	<MDL #
10)	B trans-Chl...	5.089	5.933	108169	1679	<MDL	<MDL #
11)	B cis-Chlor...	5.124	6.001	40110	22553	<MDL	<MDL #
12)	B 4,4'-DDE	5.294	6.123f	74505	76391	<MDL	<MDL #
13)	MA Dieldrin	5.426	0.000	317621	0	0.213	N.D. #
14)	MA Endrin	5.656	6.527	329512	29000	0.257	<MDL #
15)	B Endosulfa...	5.952	6.772	25094	124080	<MDL	<MDL #
16)	A 4,4'-DDD	5.815	6.693	103127	11394	0.113	<MDL #
17)	MA 4,4'-DDT	5.998f	6.967	52606	18200	<MDL	<MDL #
18)	B Endrin al...	0.000	6.875	0	10855	N.D.	<MDL
19)	B Endosulfa...	6.335	7.099	572779	80339	0.413	<MDL #
20)	A Methoxychlor	0.000	7.406	0	91378	N.D.	<MDL
21)	B Endrin ke...	6.821	7.563	480730	11074	0.334	<MDL #
22)	Toxaphene-1	5.426	6.247	317621	45321	38.801	3.375 #
23)	Toxaphene-2	5.533	6.527	53478	29000	6.067	1.700 #
24)	Toxaphene-3	5.860	6.943	64905	22348	10.764	1.123 #
25)	Toxaphene-4	5.975	6.985	25890	10002	1.115	0.166 #
26)	Toxaphene-5	0.000	7.496	0	31546	N.D.	1.166

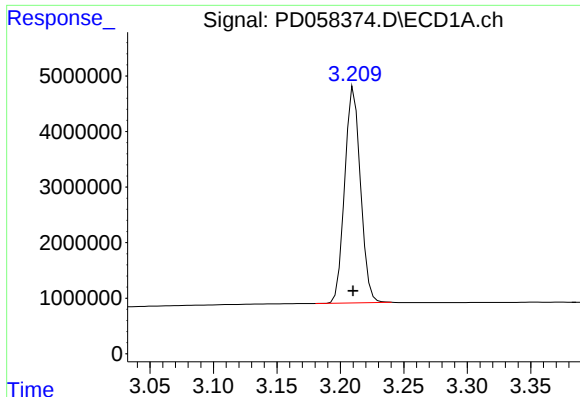
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jun 2020 08:39
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ALS Vial : 2 Sample Multiplier: 1

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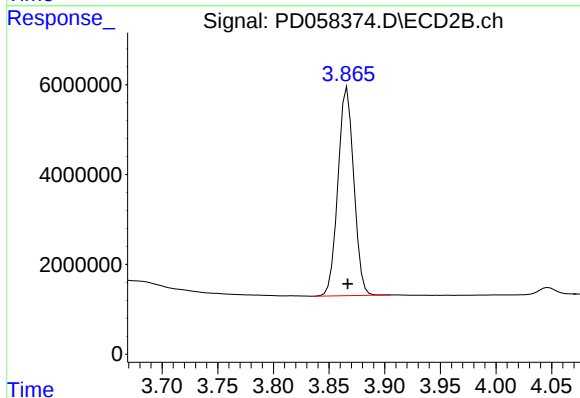




#1 Tetrachloro-m-xylene

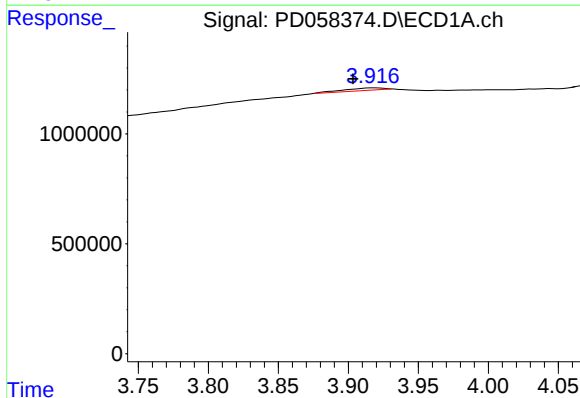
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 33601998
Conc: 21.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



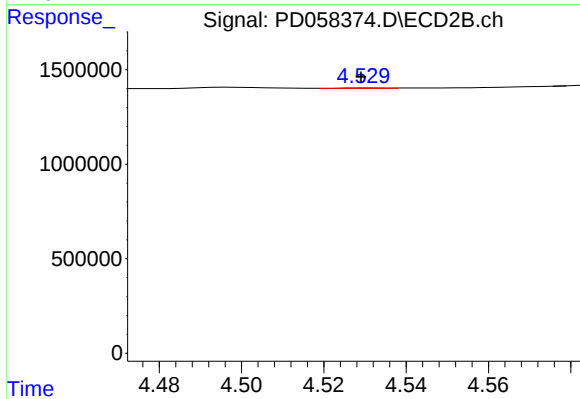
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 45922153
Conc: 23.48 ng/ml



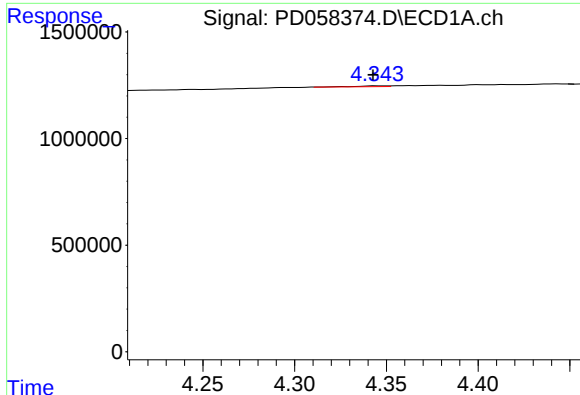
#3 gamma-BHC (Lindane)

R.T.: 3.919 min
Delta R.T.: 0.015 min
Response: 249611
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

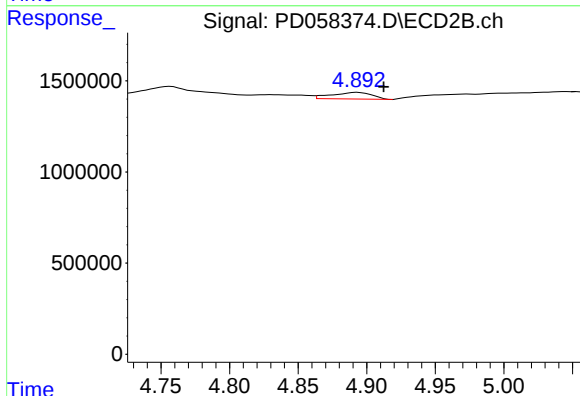
R.T.: 4.531 min
Delta R.T.: 0.002 min
Response: 22125
Conc: N.D.



#7 delta-BHC

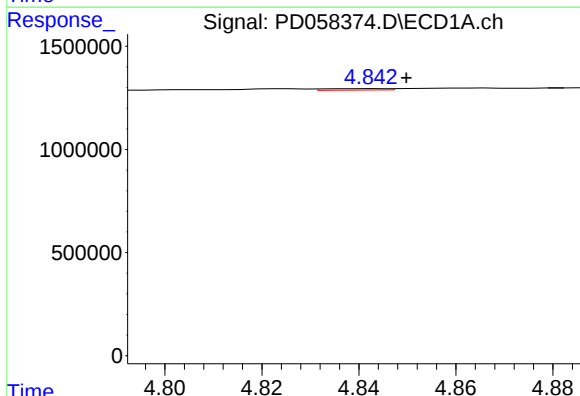
R.T.: 4.345 min
Delta R.T.: 0.002 min
Response: 39780
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



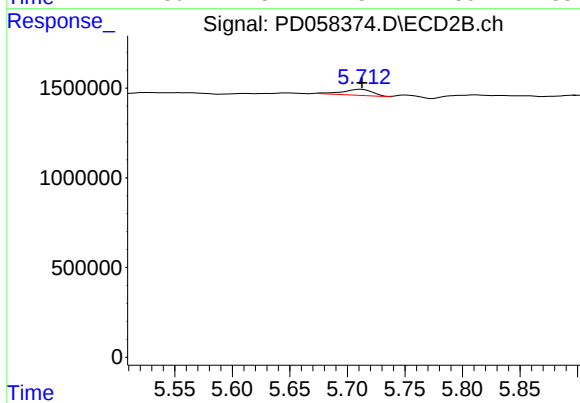
#7 delta-BHC

R.T.: 4.893 min
Delta R.T.: -0.019 min
Response: 741158
Conc: 0.26 ng/ml



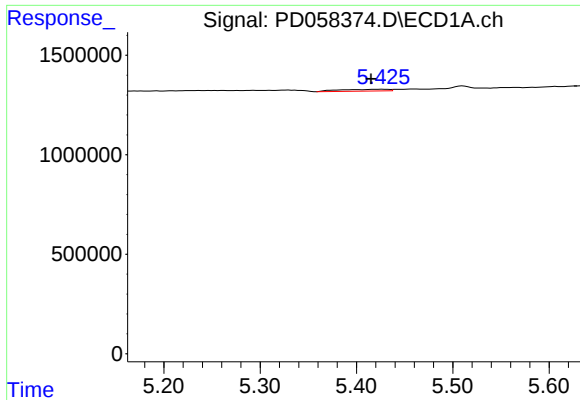
#8 Heptachlor epoxide

R.T.: 4.843 min
Delta R.T.: -0.007 min
Response: 59470
Conc: N.D.



#8 Heptachlor epoxide

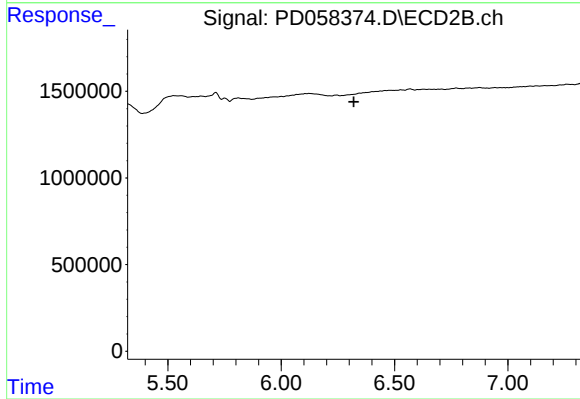
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 622882
Conc: 0.24 ng/ml



#13 Dieldrin

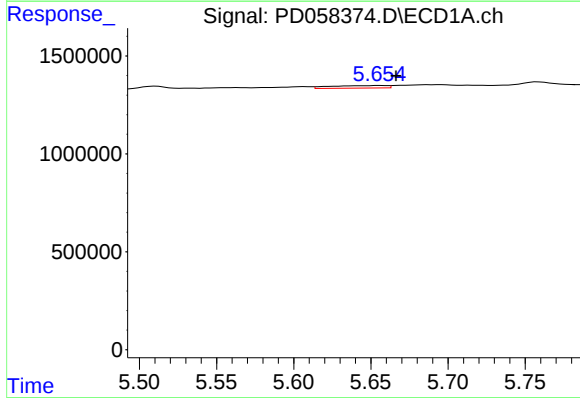
R.T.: 5.426 min
Delta R.T.: 0.011 min
Response: 317621
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



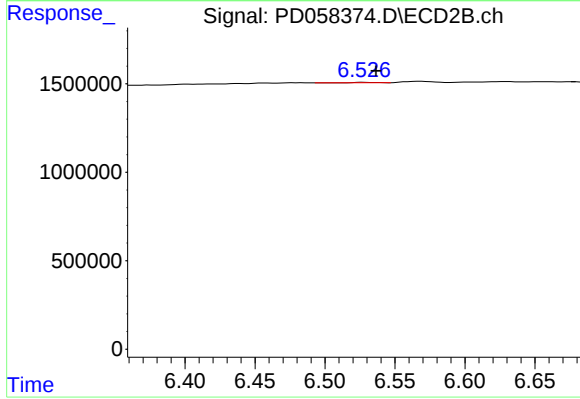
#13 Dieldrin

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



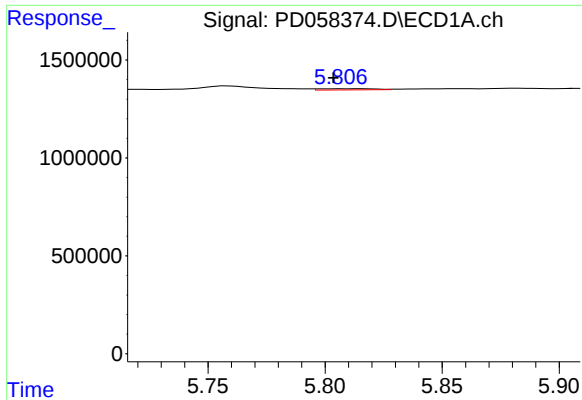
#14 Endrin

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 329512
Conc: 0.26 ng/ml



#14 Endrin

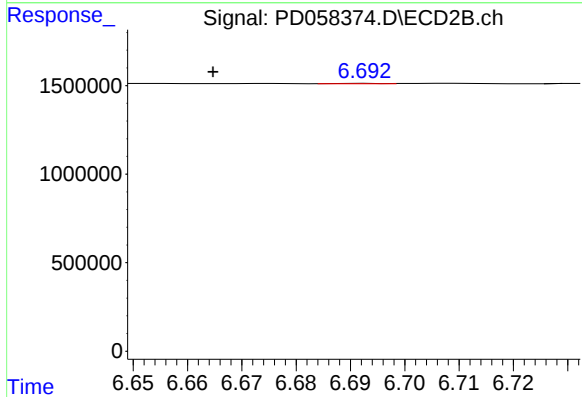
R.T.: 6.527 min
Delta R.T.: -0.009 min
Response: 29000
Conc: N.D.



#16 4,4'-DDD

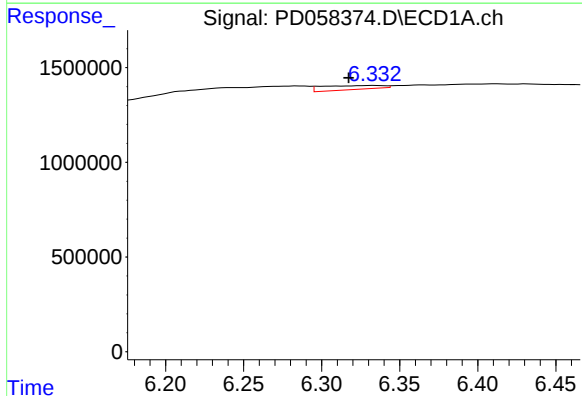
R.T.: 5.815 min
Delta R.T.: 0.012 min
Response: 103127
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



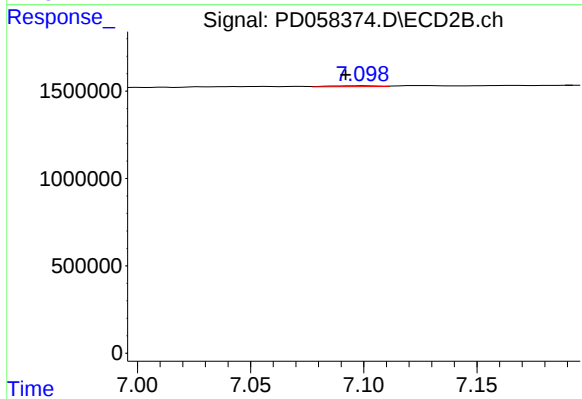
#16 4,4'-DDD

R.T.: 6.693 min
Delta R.T.: 0.028 min
Response: 11394
Conc: N.D.



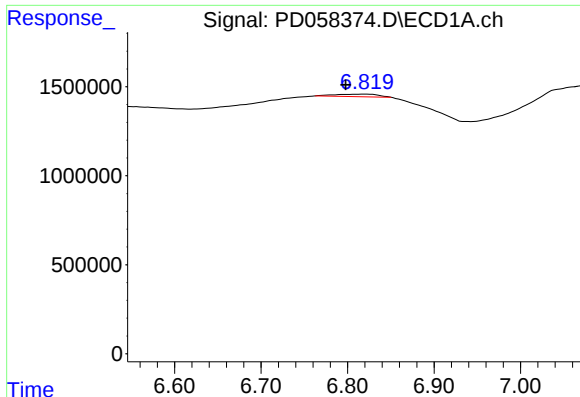
#19 Endosulfan Sulfate

R.T.: 6.335 min
Delta R.T.: 0.017 min
Response: 572779
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

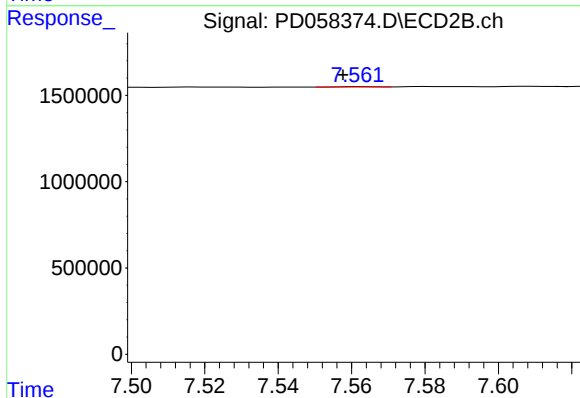
R.T.: 7.099 min
Delta R.T.: 0.007 min
Response: 80339
Conc: N.D.



#21 Endrin ketone

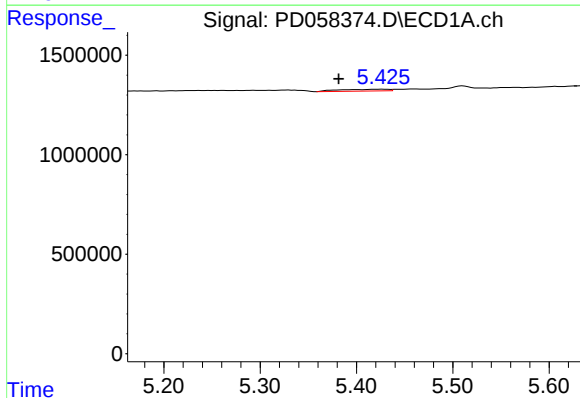
R.T.: 6.821 min
Delta R.T.: 0.023 min
Response: 480730
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



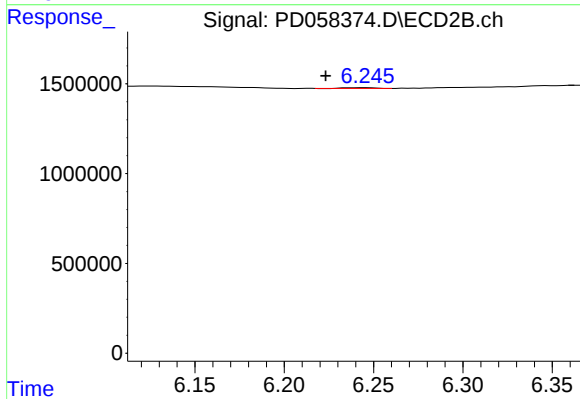
#21 Endrin ketone

R.T.: 7.563 min
Delta R.T.: 0.005 min
Response: 11074
Conc: N.D.



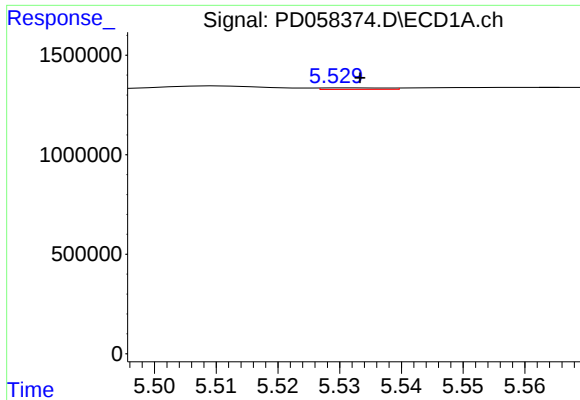
#22 Toxaphene-1

R.T.: 5.426 min
Delta R.T.: 0.045 min
Response: 317621
Conc: 38.80 ng/ml



#22 Toxaphene-1

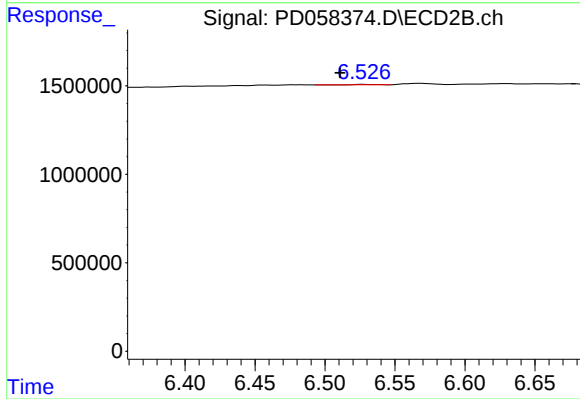
R.T.: 6.247 min
Delta R.T.: 0.023 min
Response: 45321
Conc: 3.38 ng/ml



#23 Toxaphene-2

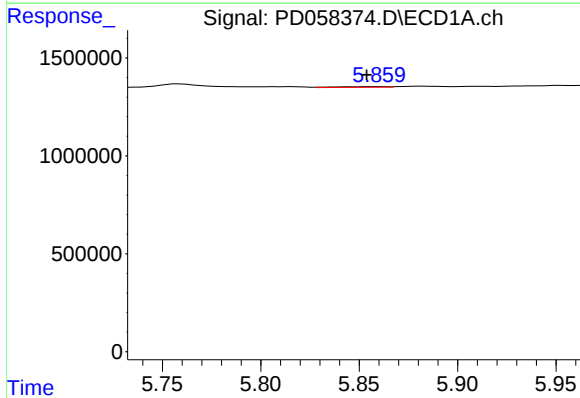
R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 53478
Conc: 6.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



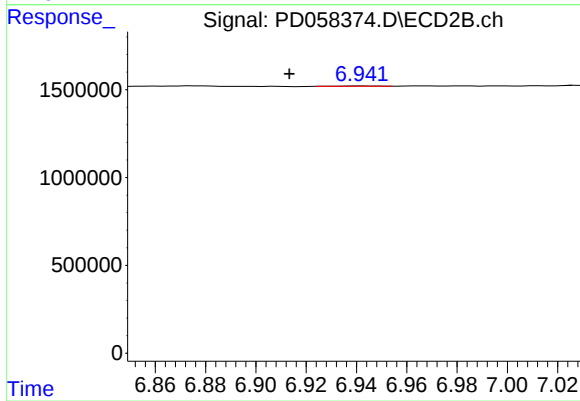
#23 Toxaphene-2

R.T.: 6.527 min
Delta R.T.: 0.017 min
Response: 29000
Conc: 1.70 ng/ml



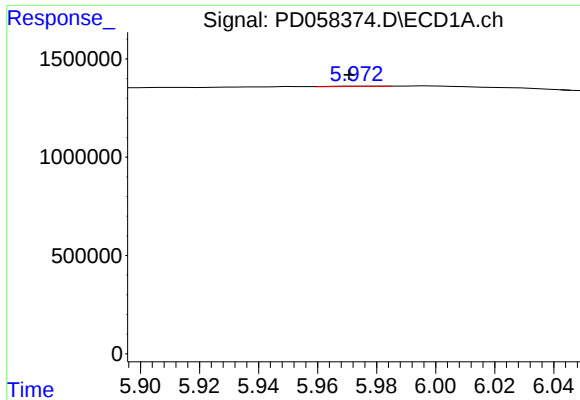
#24 Toxaphene-3

R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 64905
Conc: 10.76 ng/ml



#24 Toxaphene-3

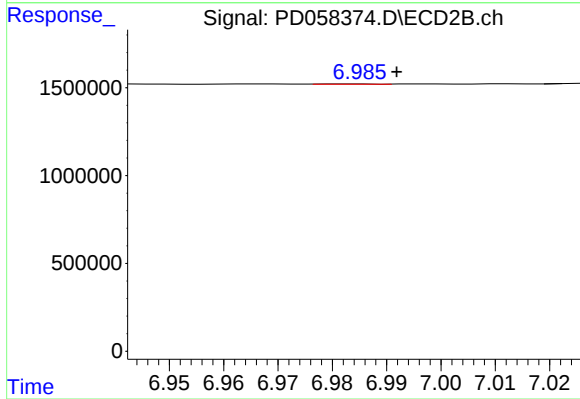
R.T.: 6.943 min
Delta R.T.: 0.029 min
Response: 22348
Conc: 1.12 ng/ml



#25 Toxaphene-4

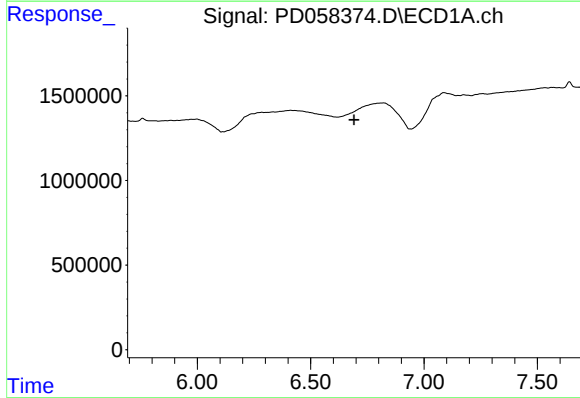
R.T.: 5.975 min
Delta R.T.: 0.004 min
Response: 25890
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



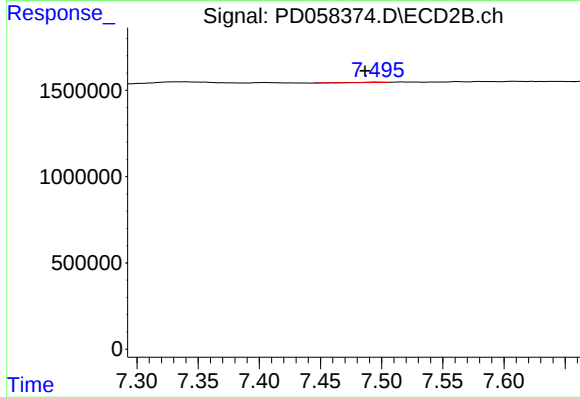
#25 Toxaphene-4

R.T.: 6.985 min
Delta R.T.: -0.007 min
Response: 10002
Conc: 0.17 ng/ml



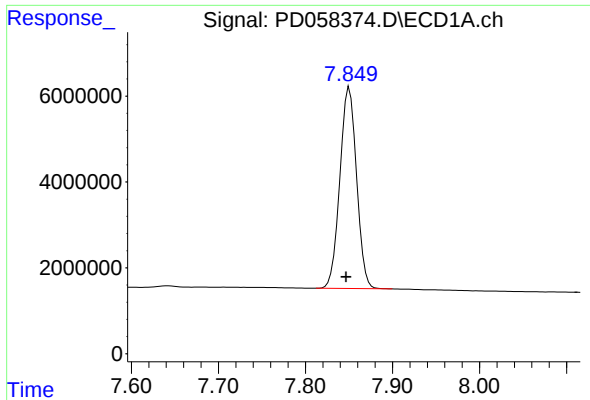
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

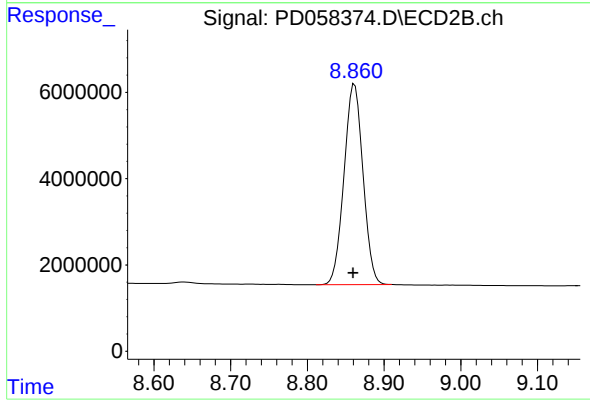
R.T.: 7.496 min
Delta R.T.: 0.010 min
Response: 31546
Conc: 1.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: 0.004 min
Response: 62423451
Conc: 37.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.002 min
Response: 80342477
Conc: 38.87 ng/ml