

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080320\
 Data File : PD058859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 13:20
 Operator : DD\AJ
 Sample : L3419-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AF3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:31:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 03:06:29 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...	3.208	3.866	15155365	21527520	9.714	9.630
27)	SA Decachlor...	7.842	8.860	13337198	15381466	8.304	7.469
Target Compounds							
2)	A alpha-BHC	0.000	4.290f	0	3716477	N.D.	1.109
5)	MB Aldrin	4.400	0.000	1297134	0	0.627	N.D. #
6)	B beta-BHC	4.118f	0.000	396111	0	0.415	N.D. #
9)	A Endosulfan I	0.000	6.084	0	2134023	N.D.	0.904
11)	B cis-Chlor...	0.000	6.084f	0	2134023	N.D.	0.827
15)	B Endosulfa...	5.880f	6.771	1025190	5414490	0.617	2.446 #
17)	MA 4,4'-DDT	0.000	7.009f	0	9487111	N.D.	4.749
18)	B Endrin al...	0.000	6.833f	0	3969749	N.D.	2.118
19)	B Endosulfa...	6.251f	0.000	2744881	0	1.670	N.D. #
23)	Toxaphene-2	5.502	0.000	163.6E6	0	14690.169	N.D. #
24)	Toxaphene-3	5.880	0.000	1025190	0	116.493	N.D. #
25)	Toxaphene-4	0.000	7.009	0	9487111	N.D.	161.216

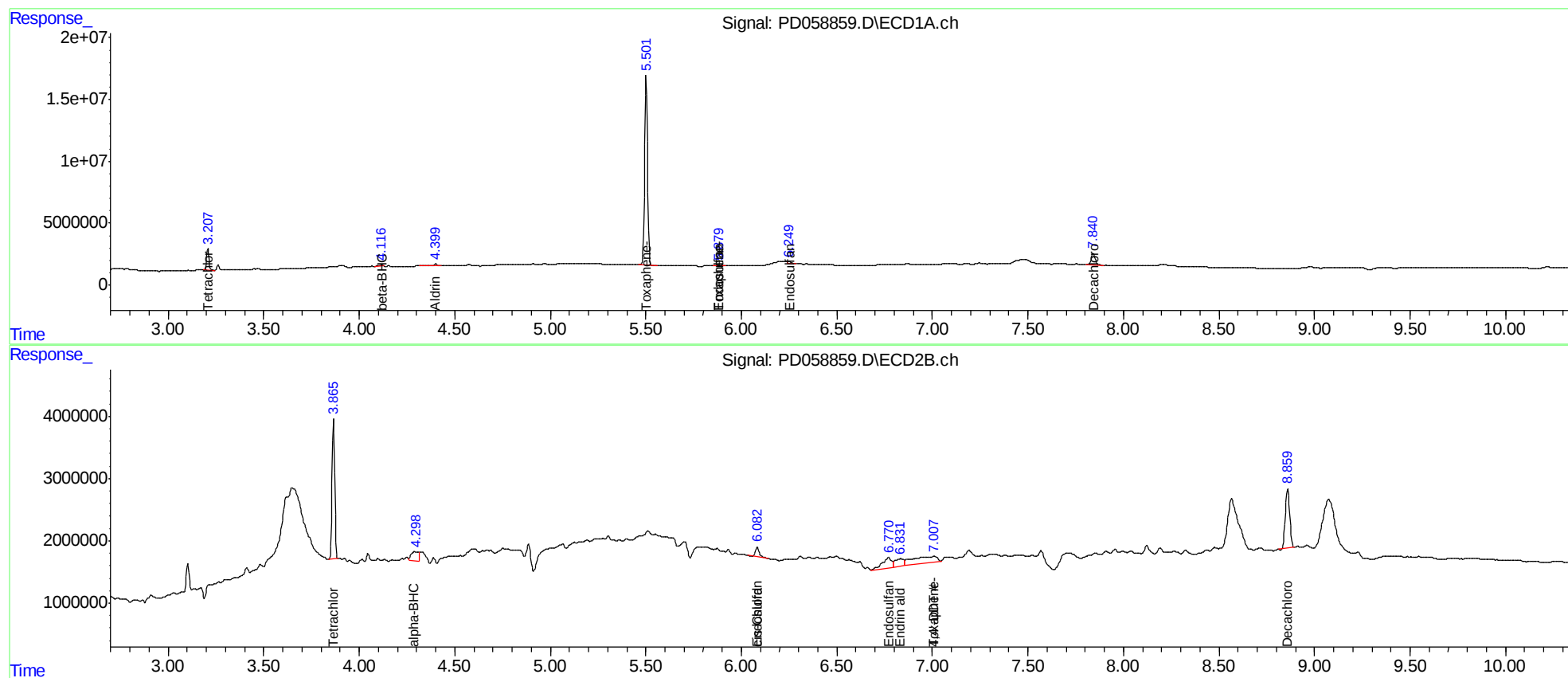
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

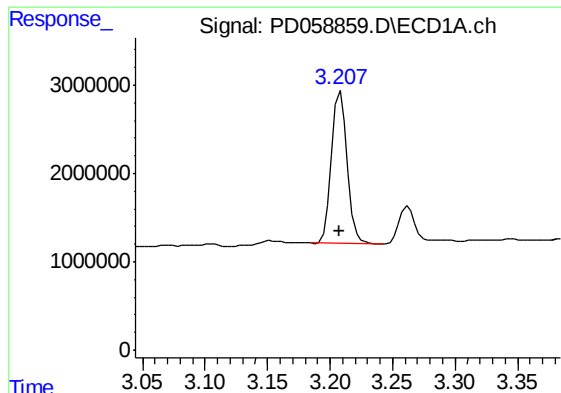
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080320\
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Sample : L3419-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Aug 04 01:31:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 03:06:29 2020
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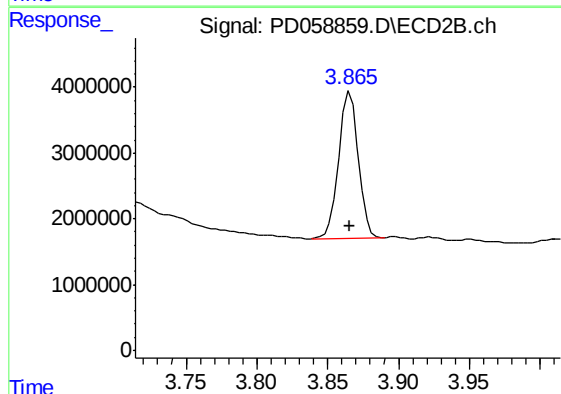




#1 Tetrachloro-m-xylene

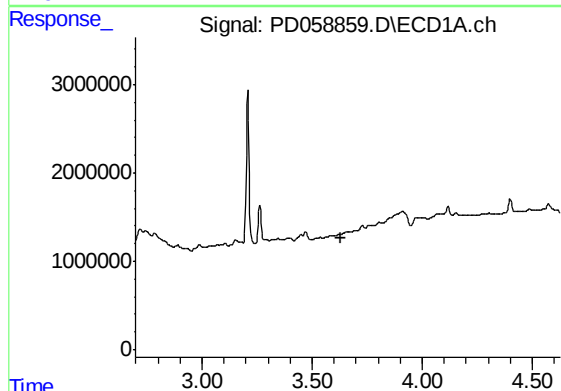
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 15155365
Conc: 9.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF3



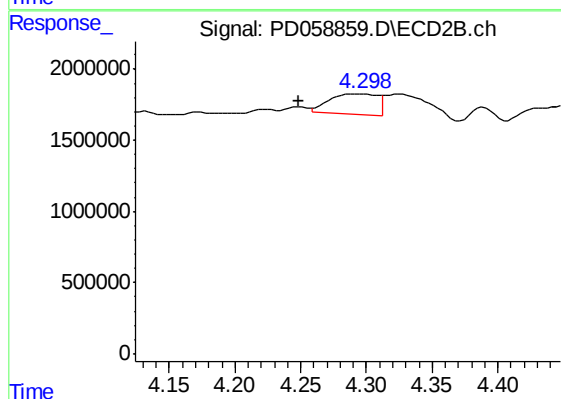
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 21527520
Conc: 9.63 ng/ml



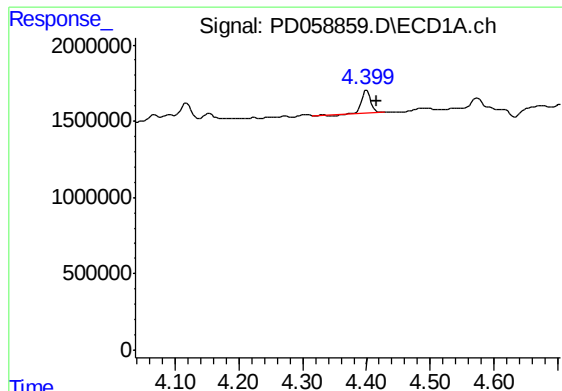
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.630 min
Response: 0
Conc: N.D.



#2 alpha-BHC

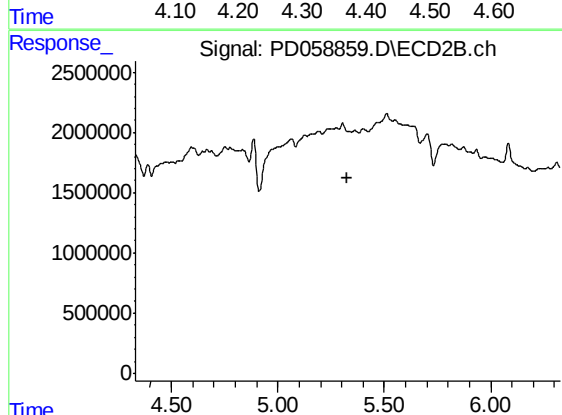
R.T.: 4.290 min
Delta R.T.: 0.042 min
Response: 3716477
Conc: 1.11 ng/ml



#5 Aldrin

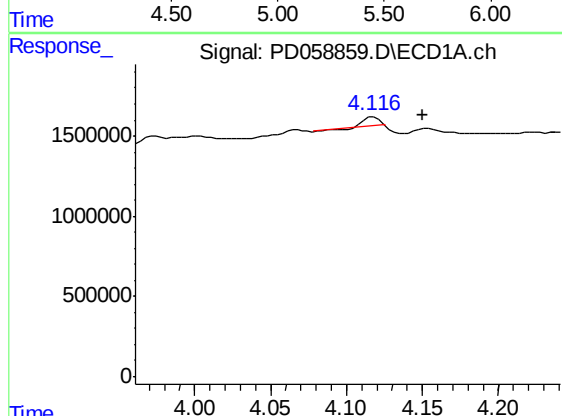
R.T.: 4.400 min
Delta R.T.: -0.015 min
Response: 1297134
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF3



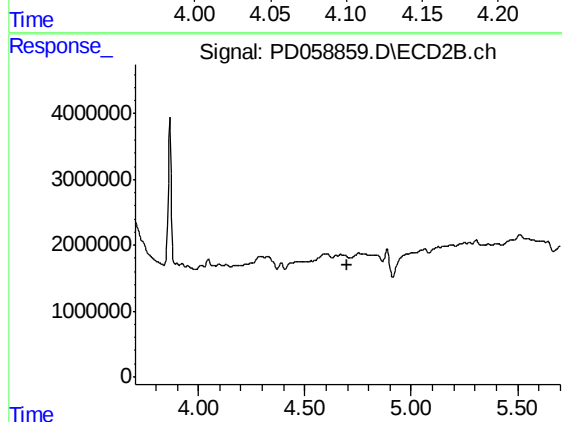
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



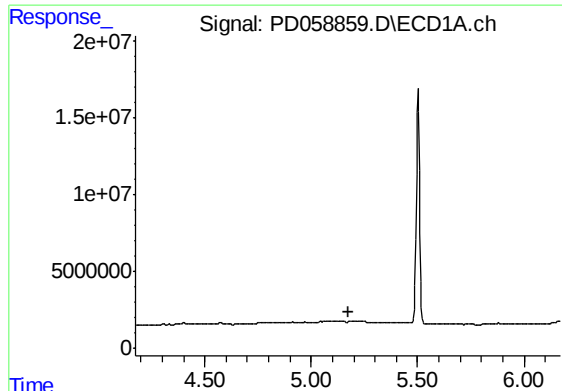
#6 beta-BHC

R.T.: 4.118 min
Delta R.T.: -0.032 min
Response: 396111
Conc: 0.41 ng/ml



#6 beta-BHC

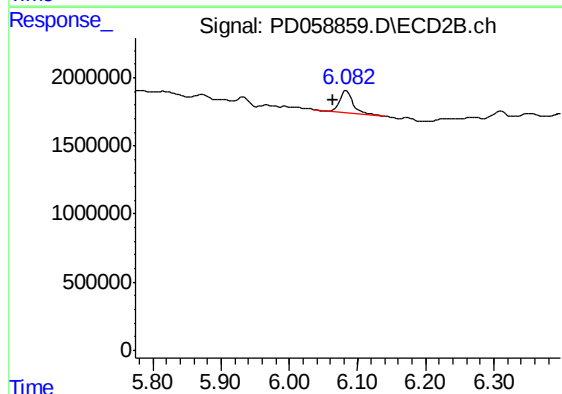
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#9 Endosulfan I

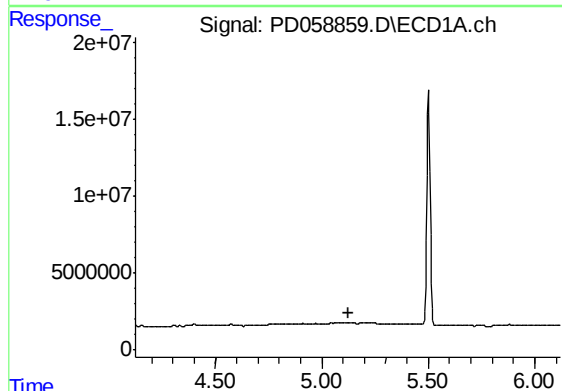
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AF3



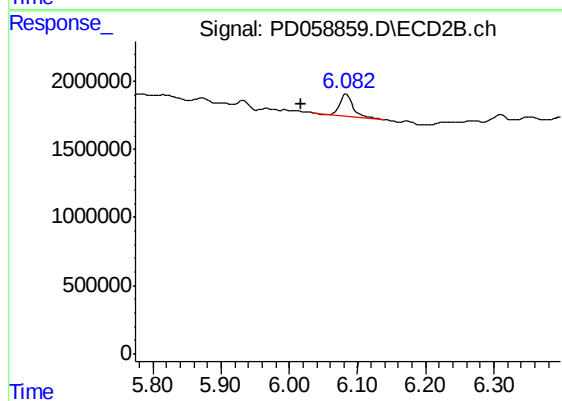
#9 Endosulfan I

R.T.: 6.084 min
Delta R.T.: 0.019 min
Response: 2134023
Conc: 0.90 ng/ml



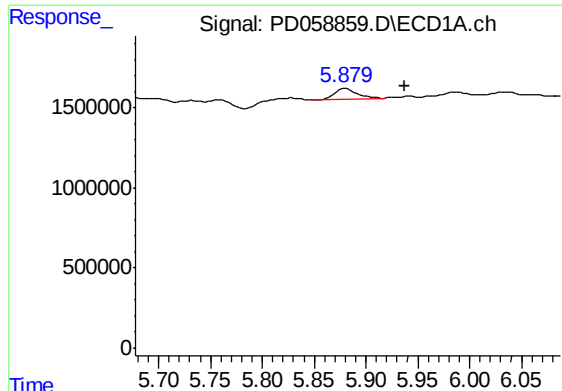
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

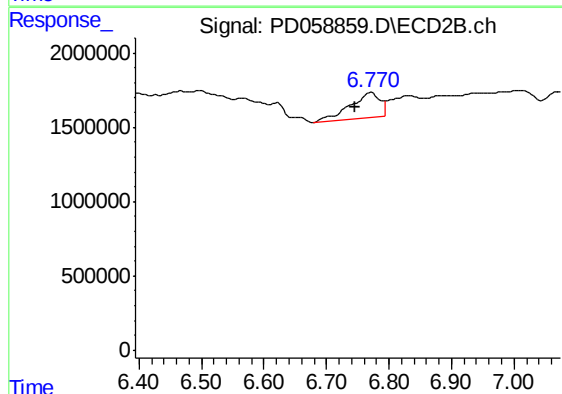
R.T.: 6.084 min
Delta R.T.: 0.066 min
Response: 2134023
Conc: 0.83 ng/ml



#15 Endosulfan II

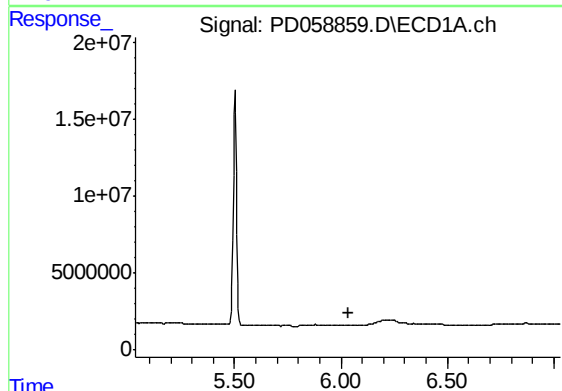
R.T.: 5.880 min
Delta R.T.: -0.057 min
Response: 1025190
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF3



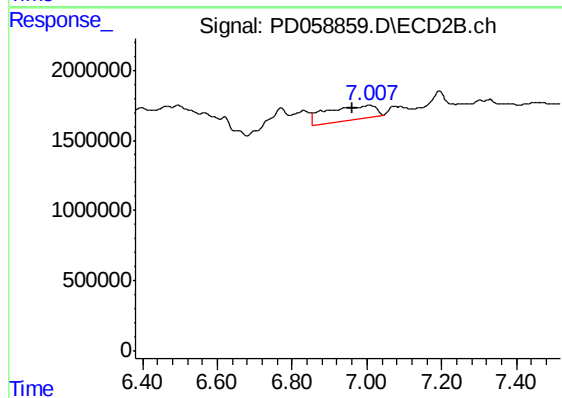
#15 Endosulfan II

R.T.: 6.771 min
Delta R.T.: 0.025 min
Response: 5414490
Conc: 2.45 ng/ml



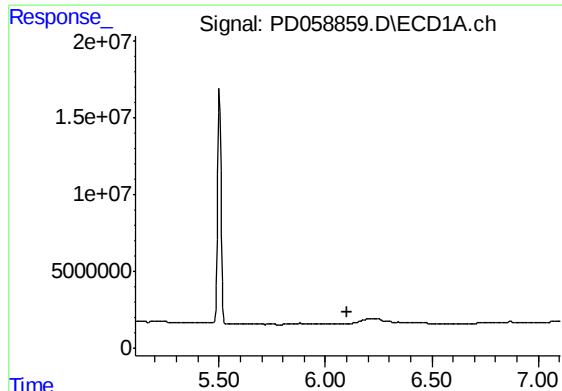
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

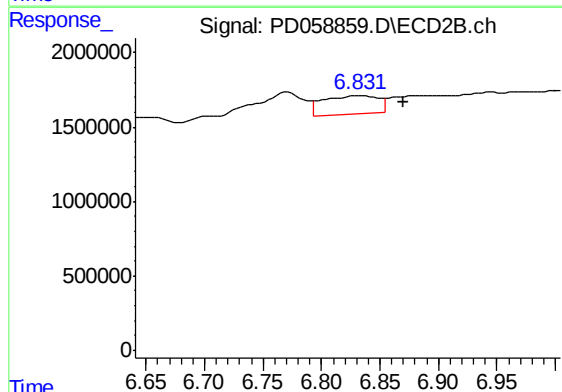
R.T.: 7.009 min
Delta R.T.: 0.047 min
Response: 9487111
Conc: 4.75 ng/ml



#18 Endrin aldehyde

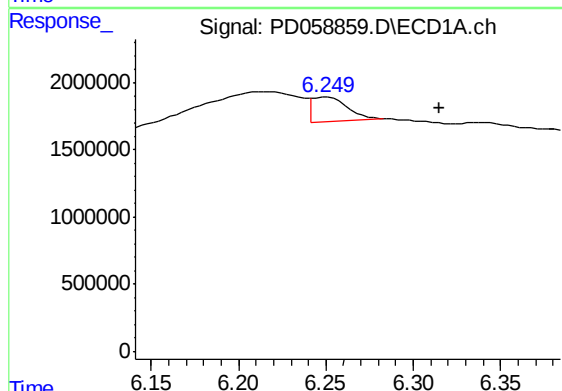
R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AF3



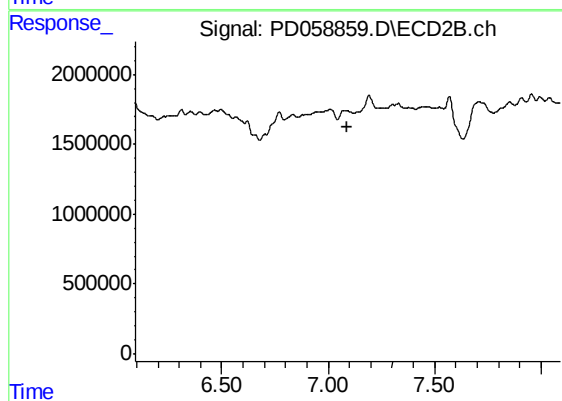
#18 Endrin aldehyde

R.T.: 6.833 min
Delta R.T.: -0.037 min
Response: 3969749
Conc: 2.12 ng/ml



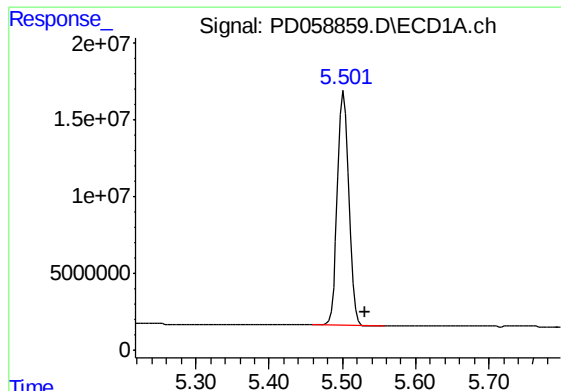
#19 Endosulfan Sulfate

R.T.: 6.251 min
Delta R.T.: -0.064 min
Response: 2744881
Conc: 1.67 ng/ml



#19 Endosulfan Sulfate

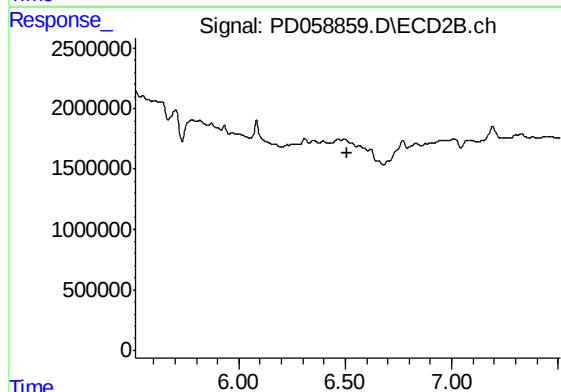
R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

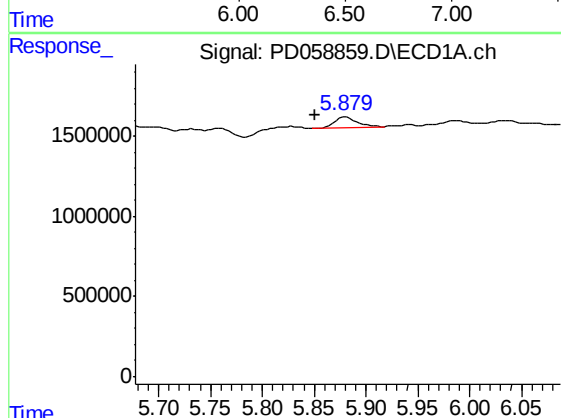
R.T.: 5.502 min
Delta R.T.: -0.029 min
Response: 163608564
Conc: 14690.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF3



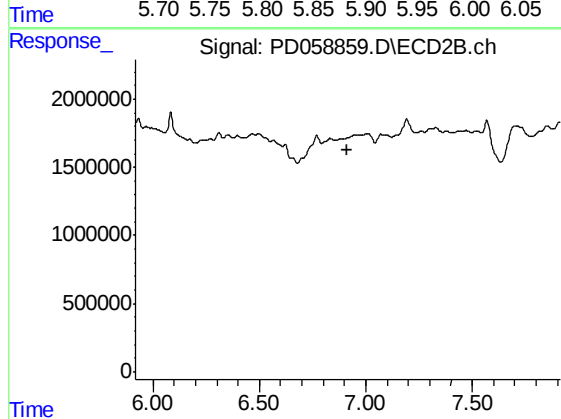
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



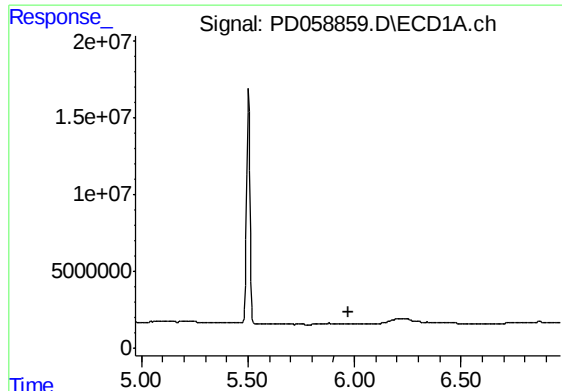
#24 Toxaphene-3

R.T.: 5.880 min
Delta R.T.: 0.029 min
Response: 1025190
Conc: 116.49 ng/ml



#24 Toxaphene-3

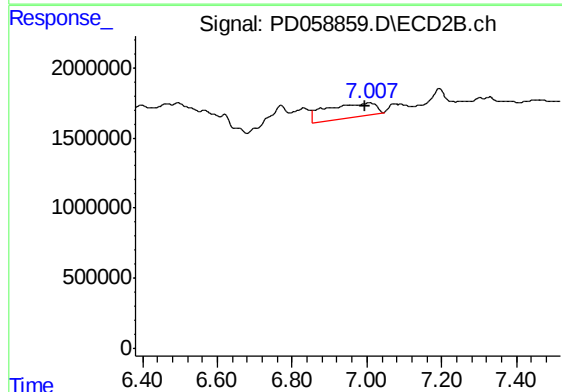
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

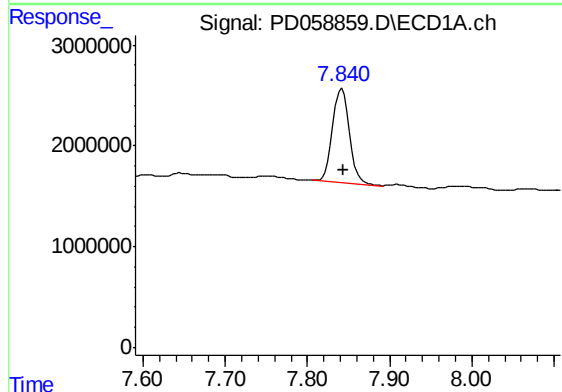
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AF3



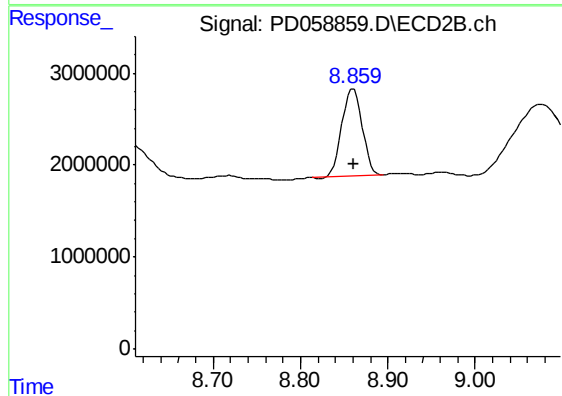
#25 Toxaphene-4

R.T.: 7.009 min
Delta R.T.: 0.015 min
Response: 9487111
Conc: 161.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 13337198
Conc: 8.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 15381466
Conc: 7.47 ng/ml