

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 11:52
 Operator : AR\AJ
 Sample : M2107-07 RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-30-9.5-10.0-DUP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 13:24:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.484	3.980	25842692	262.7E6	31.729	24.944
28)	SA Decachlor...	8.256	9.040	24836330	191.8E6	20.475	22.608
Target Compounds							
4)	MA Heptachlor	0.000	5.166	0	3054137	N.D.	0.195 #
5)	MB Aldrin	0.000	5.447f	0	228764	N.D.	0.015 #
6)	B beta-BHC	0.000	4.811	0	1896301	N.D.	0.283 #
8)	B Heptachlo...	0.000	5.859	0	12136709	N.D.	0.884 #
9)	A Endosulfan I	0.000	6.235f	0	621926	N.D.	0.047 #
13)	MA Dieldrin	0.000	6.494f	0	175110	N.D.	0.012 #
15)	B Endosulfa...	0.000	6.909f	0	17717883	N.D.	1.540 #
16)	A 4,4'-DDD	0.000	6.811	0	2318186	N.D.	0.208 #
17)	MA 4,4'-DDT	0.000	7.113	0	813533	N.D.	0.082 #
18)	B Endrin al...	0.000	7.022	0	296723	N.D.	0.031 #
19)	B Endosulfa...	0.000	7.235	0	2036383	N.D.	0.188 #
20)	A Methoxychlor	0.000	7.581f	0	1873086	N.D.	0.383 #
21)	B Endrin ke...	0.000	7.709	0	2090188	N.D.	0.208 #
24)	Chlordane-2	0.000	5.447	0	228764	N.D.	0.481 #

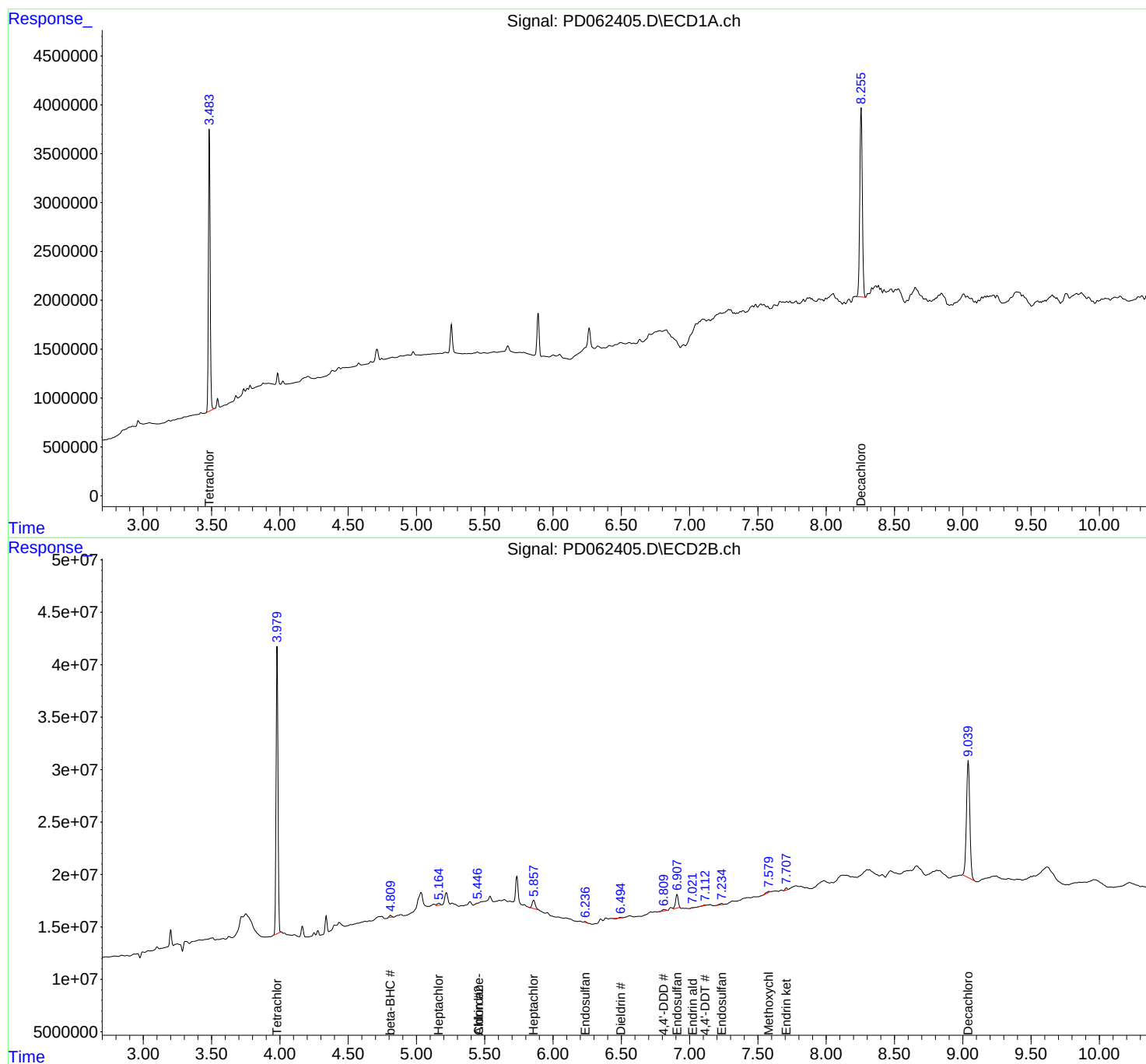
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

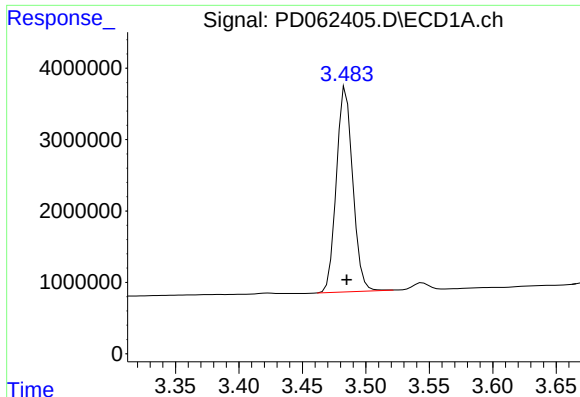
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
Data File : PD062405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2021 11:52
Operator : AR\AJ
Sample : M2107-07 RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 13:24:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
Quant Title : GC Extractables
QLast Update : Fri Apr 23 23:19:57 2021
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Integrator: ChemStation

Volume Inj. : 2 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

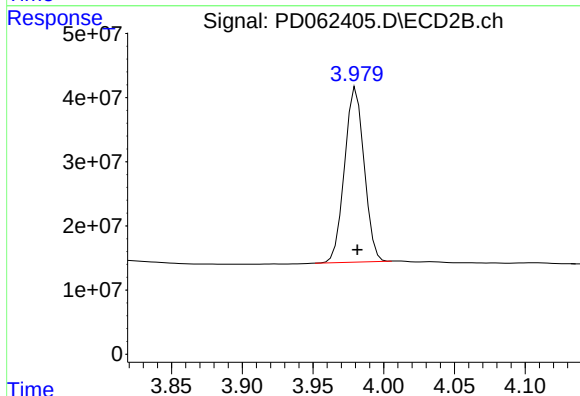




#1 Tetrachloro-m-xylene

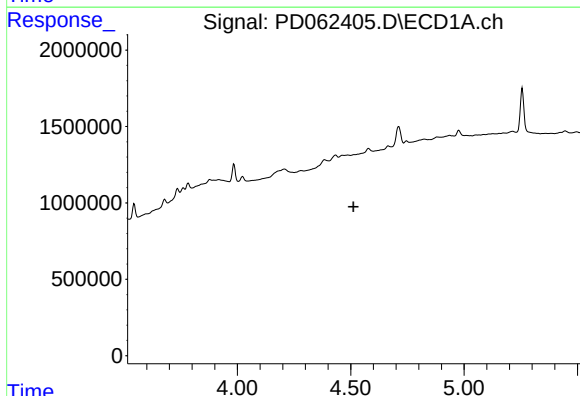
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 25842692
Conc: 31.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



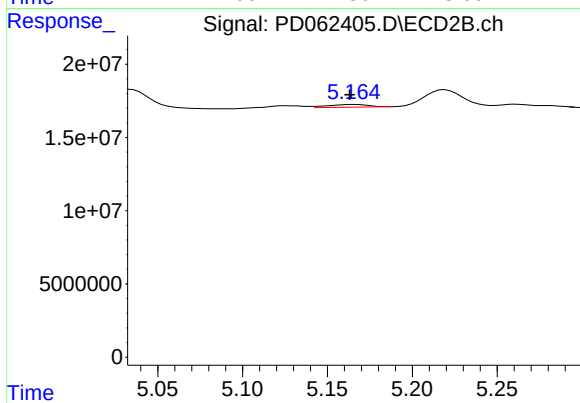
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 262696642
Conc: 24.94 ng/ml



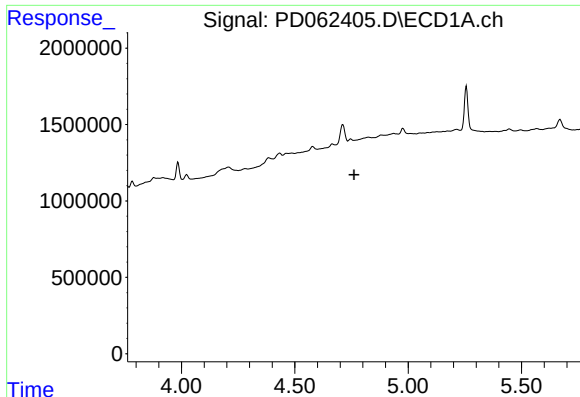
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#4 Heptachlor

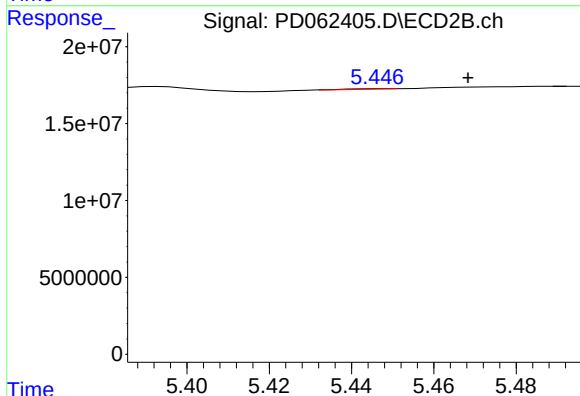
R.T.: 5.166 min
Delta R.T.: 0.002 min
Response: 3054137
Conc: 0.19 ng/ml



#5 Aldrin

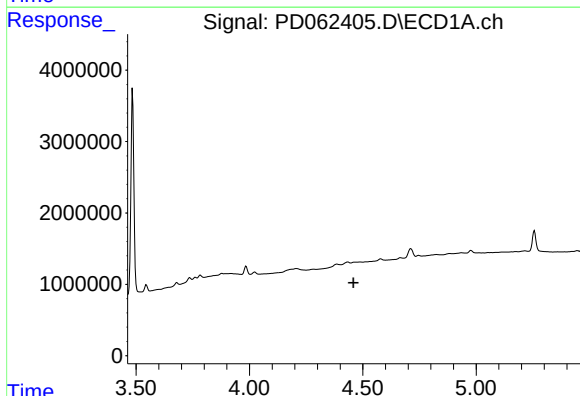
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



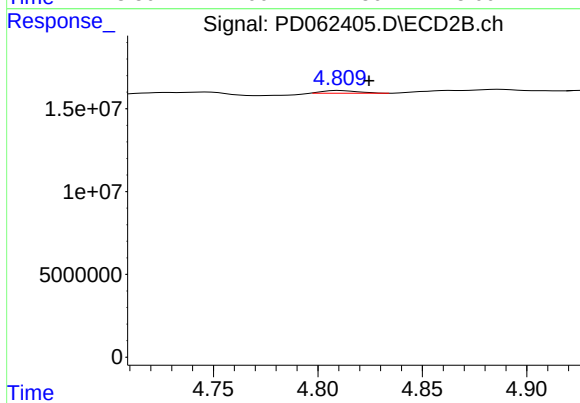
#5 Aldrin

R.T.: 5.447 min
Delta R.T.: -0.021 min
Response: 228764
Conc: 0.02 ng/ml



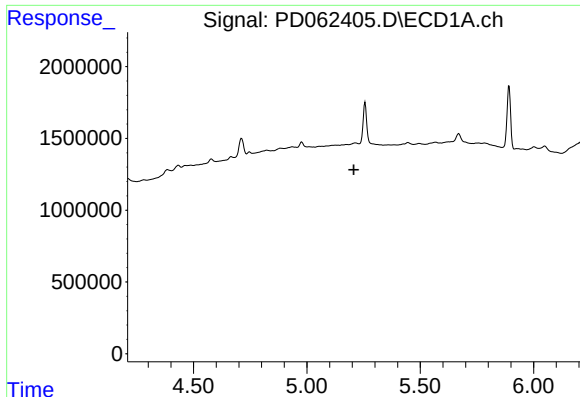
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.



#6 beta-BHC

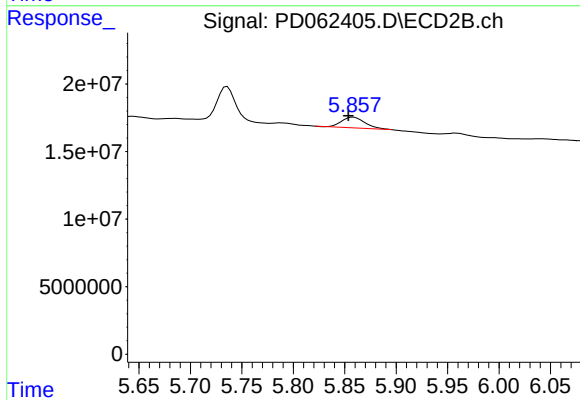
R.T.: 4.811 min
Delta R.T.: -0.014 min
Response: 1896301
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

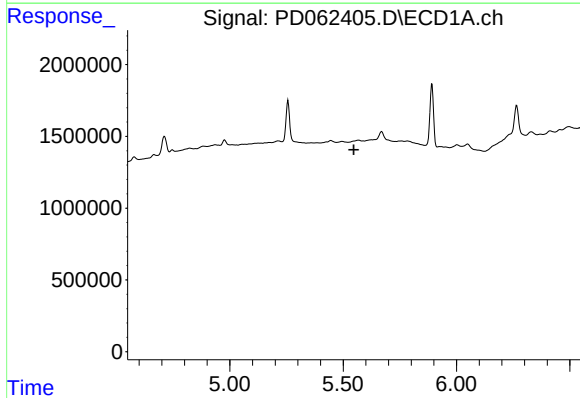
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



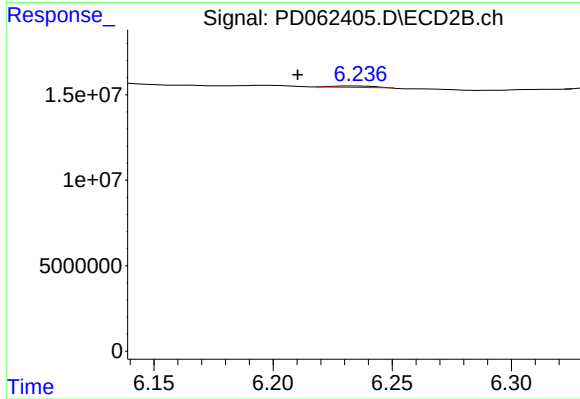
#8 Heptachlor epoxide

R.T.: 5.859 min
Delta R.T.: 0.005 min
Response: 12136709
Conc: 0.88 ng/ml



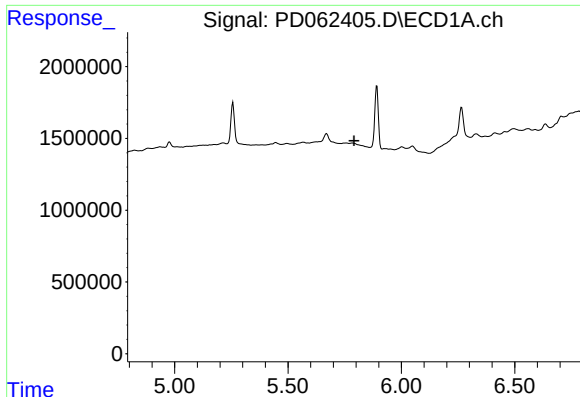
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#9 Endosulfan I

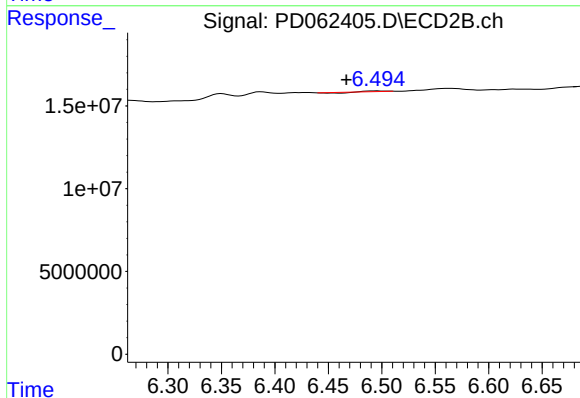
R.T.: 6.235 min
Delta R.T.: 0.025 min
Response: 621926
Conc: 0.05 ng/ml



#13 Dieldrin

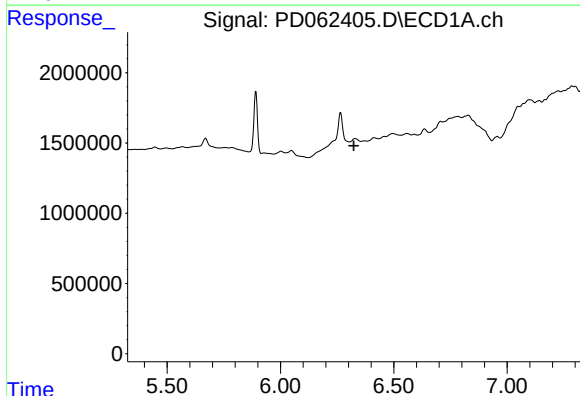
R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



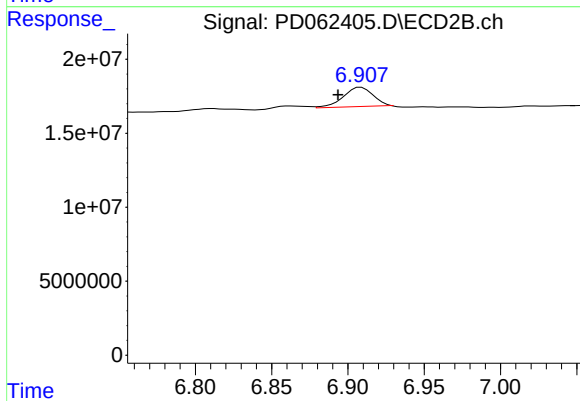
#13 Dieldrin

R.T.: 6.494 min
Delta R.T.: 0.027 min
Response: 175110
Conc: 0.01 ng/ml



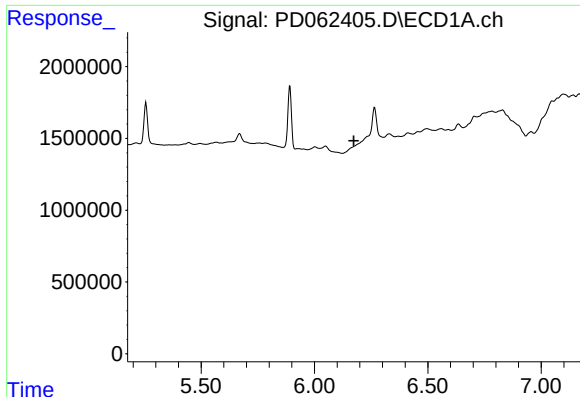
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#15 Endosulfan II

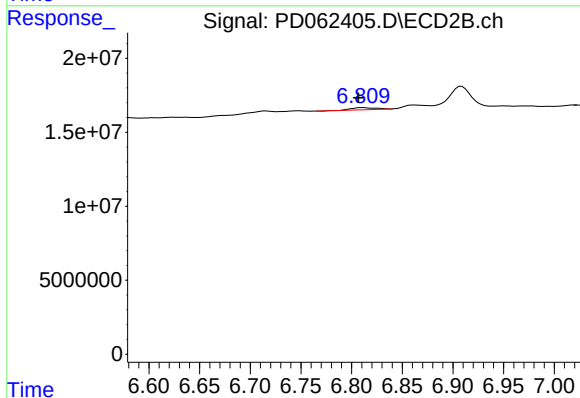
R.T.: 6.909 min
Delta R.T.: 0.015 min
Response: 17717883
Conc: 1.54 ng/ml



#16 4,4'-DDD

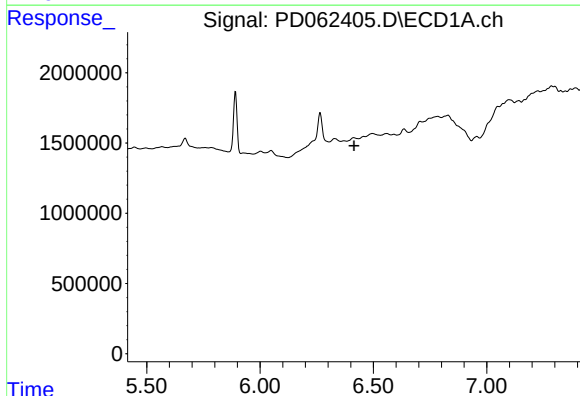
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



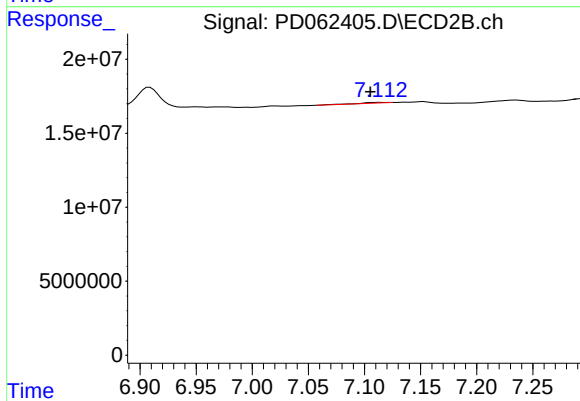
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.005 min
Response: 2318186
Conc: 0.21 ng/ml



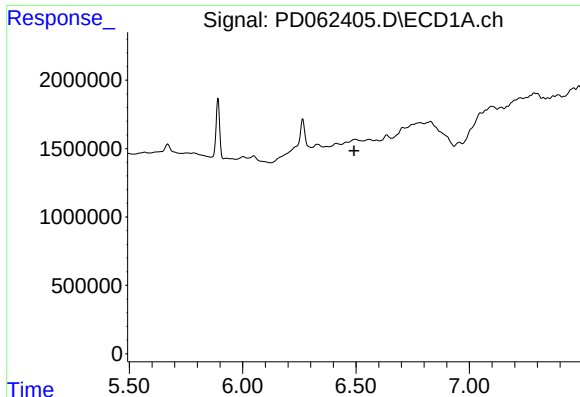
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

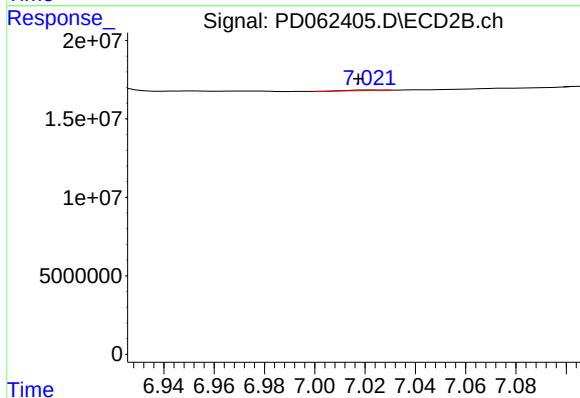
R.T.: 7.113 min
Delta R.T.: 0.008 min
Response: 813533
Conc: 0.08 ng/ml



#18 Endrin aldehyde

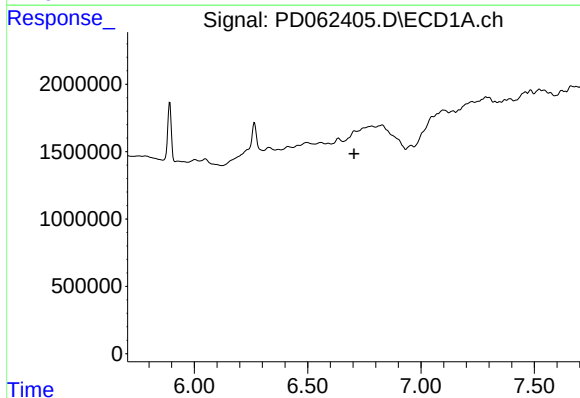
R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



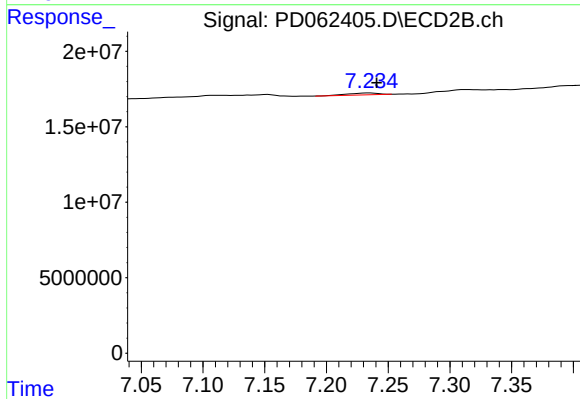
#18 Endrin aldehyde

R.T.: 7.022 min
Delta R.T.: 0.004 min
Response: 296723
Conc: 0.03 ng/ml



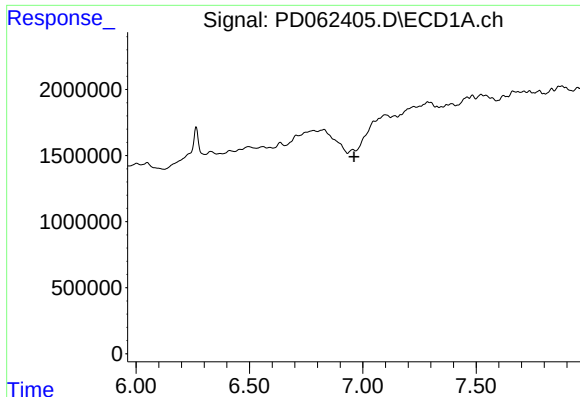
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

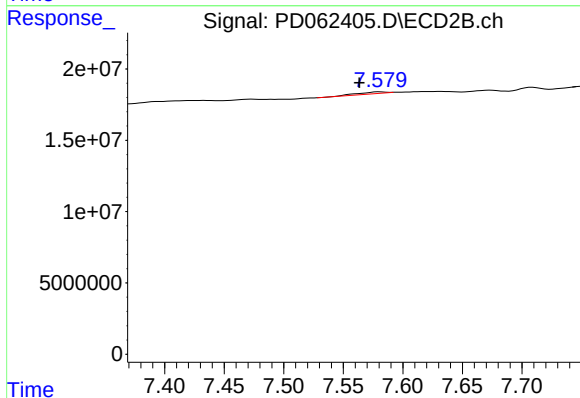
R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 2036383
Conc: 0.19 ng/ml



#20 Methoxychlor

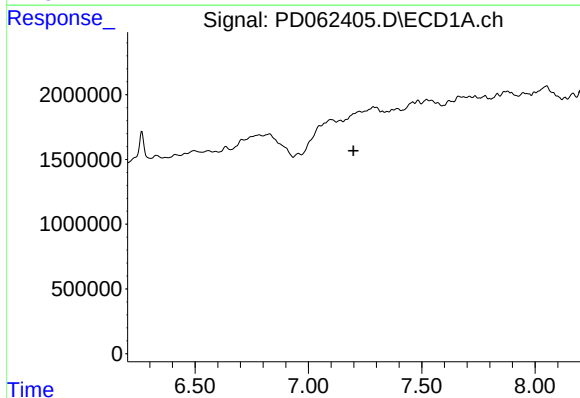
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



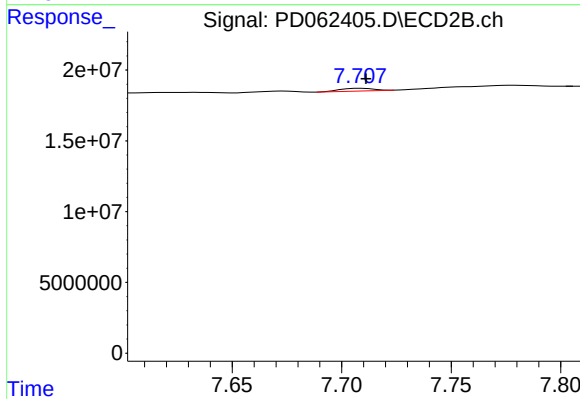
#20 Methoxychlor

R.T.: 7.581 min
Delta R.T.: 0.017 min
Response: 1873086
Conc: 0.38 ng/ml



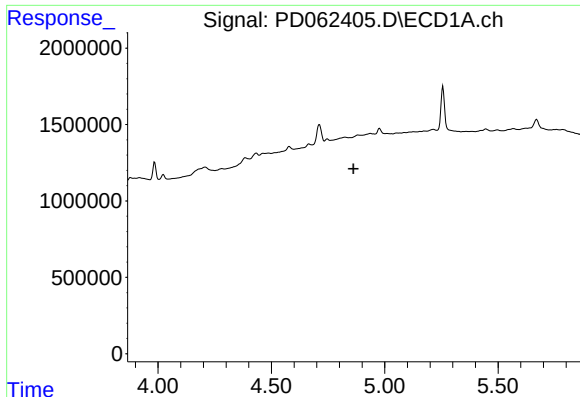
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#21 Endrin ketone

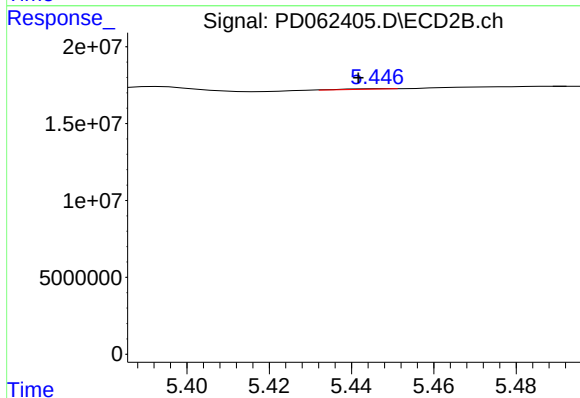
R.T.: 7.709 min
Delta R.T.: -0.002 min
Response: 2090188
Conc: 0.21 ng/ml



#24 Chlordane-2

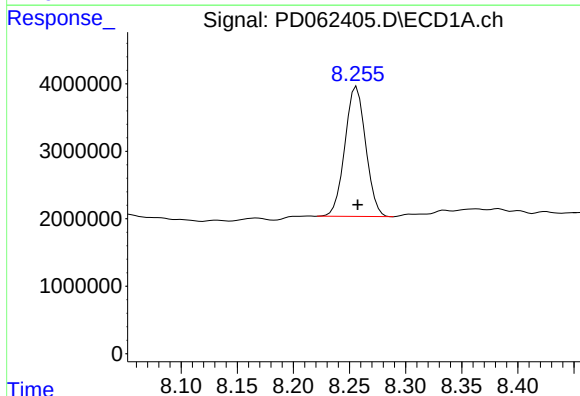
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-30-9.5-10.0-DUP



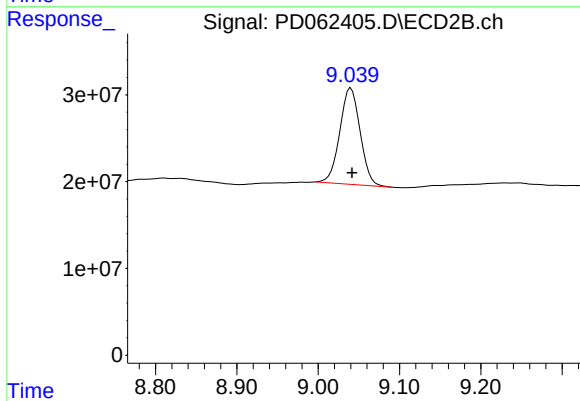
#24 Chlordane-2

R.T.: 5.447 min
Delta R.T.: 0.005 min
Response: 228764
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 24836330
Conc: 20.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 191832948
Conc: 22.61 ng/ml