

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 18:13
 Operator : AR\AJ
 Sample : PB137572BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK572

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:36:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 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...	4.046	3.513	23324724	189.2E6	17.433	18.936
27)	SA Decachlor...	9.212	8.259	47582921	211.7E6	44.367	40.522
Target Compounds							
2)	A alpha-BHC	0.000	3.948	0	4538553	N.D.	0.339
3)	MA gamma-BHC...	0.000	4.238	0	6751469	N.D.	0.555
6)	B beta-BHC	4.941	0.000	641899	0	0.765	N.D. #
9)	A Endosulfan I	6.294	0.000	1685277	0	1.220	N.D. #
10)	B trans-Chl...	0.000	5.489f	0	496976	N.D.	<MDL
11)	B cis-Chlor...	6.294	5.489	1685277	496976	1.075	<MDL #
14)	MA Endrin	0.000	6.058	0	10250136	N.D.	1.406
15)	B Endosulfa...	0.000	6.370f	0	502264	N.D.	<MDL
16)	A 4,4'-DDD	6.890f	0.000	10744989	0	9.436	N.D. #
17)	MA 4,4'-DDT	0.000	6.370f	0	502264	N.D.	<MDL
18)	B Endrin al...	7.093f	0.000	2640291	0	2.565	N.D. #
20)	A Methoxychlor	0.000	6.905f	0	202767	N.D.	<MDL
21)	B Endrin ke...	0.000	7.144f	0	146200	N.D.	<MDL
26)	Toxaphene-5	0.000	7.114	0	1838399	N.D.	14.772

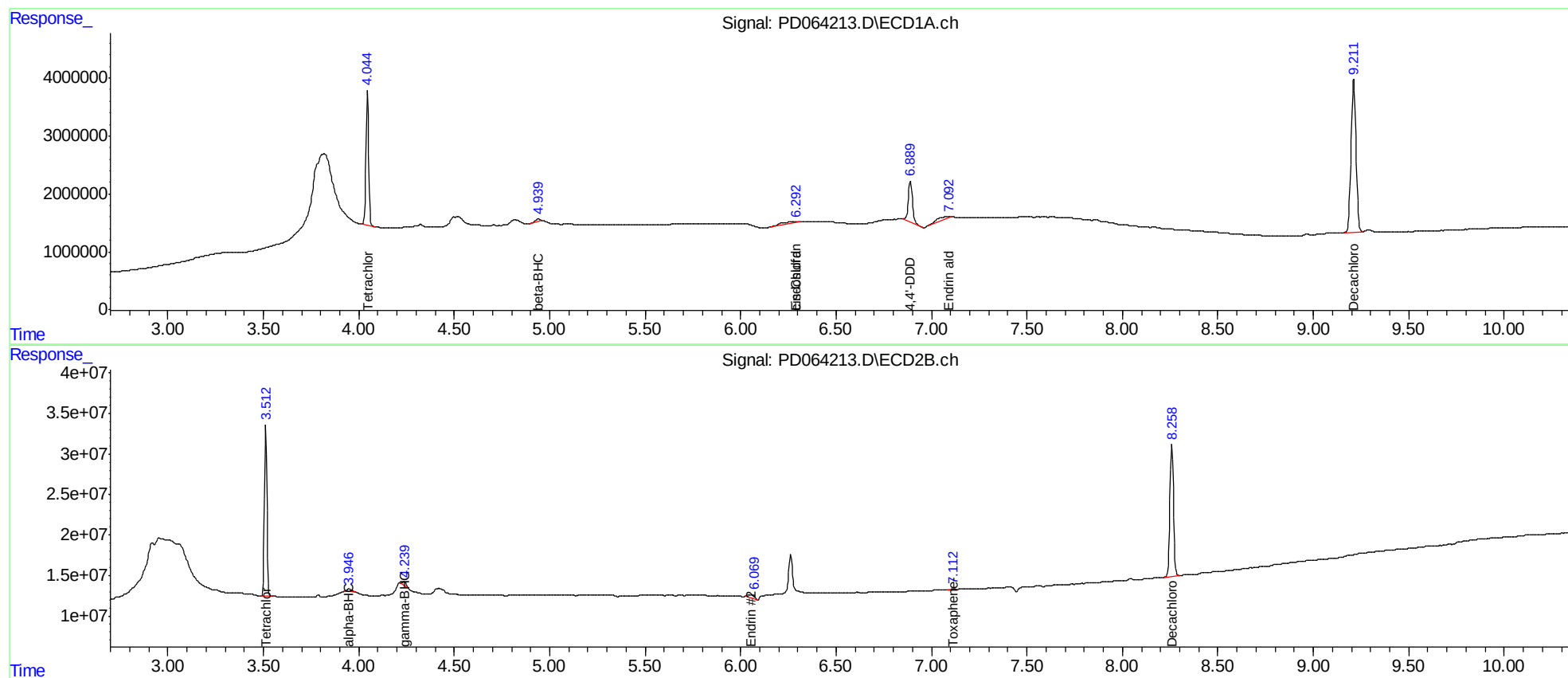
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

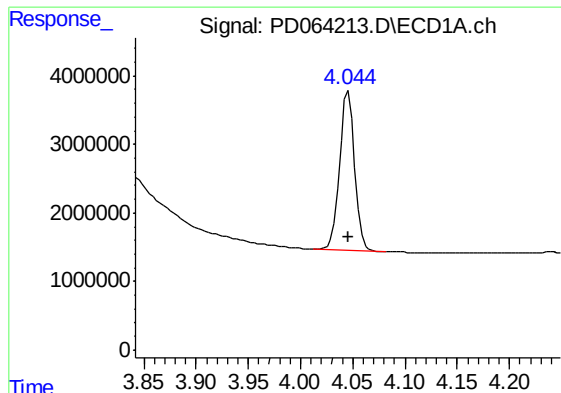
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
Data File : PD064213.D
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Acq On : 09 Jul 2021 18:13
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Sample : PB137572BL
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Integration File signal 1: autoint1.e
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Quant Time: Jul 17 01:36:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
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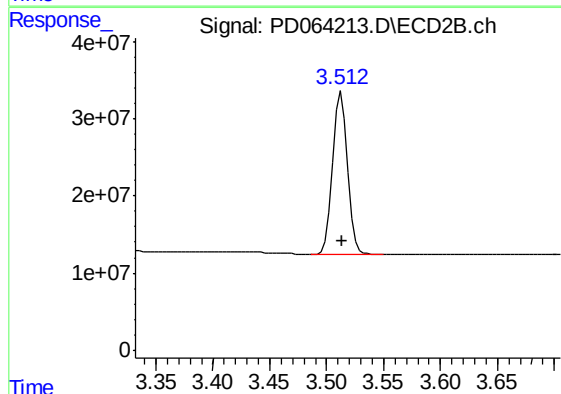




#1 Tetrachloro-m-xylene

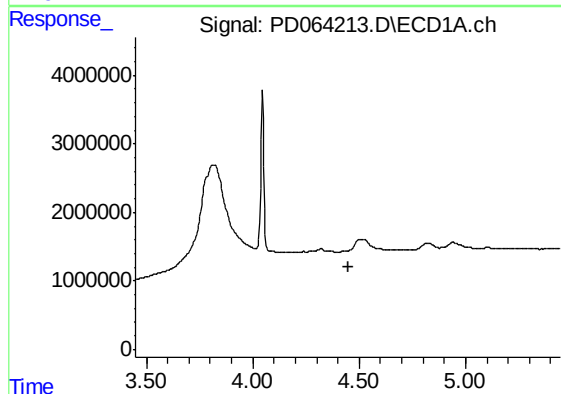
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 23324724
Conc: 17.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK572



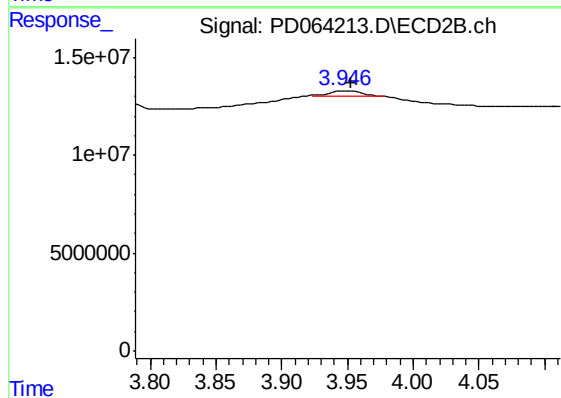
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 189198747
Conc: 18.94 ng/ml



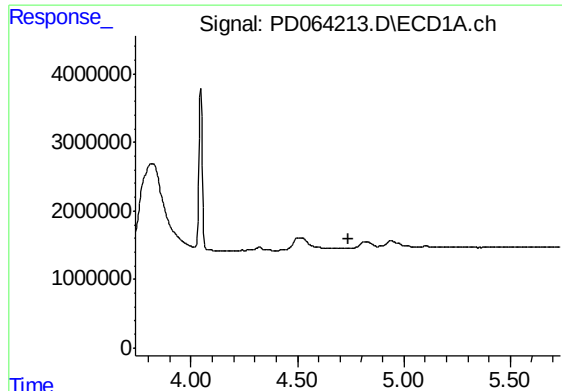
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

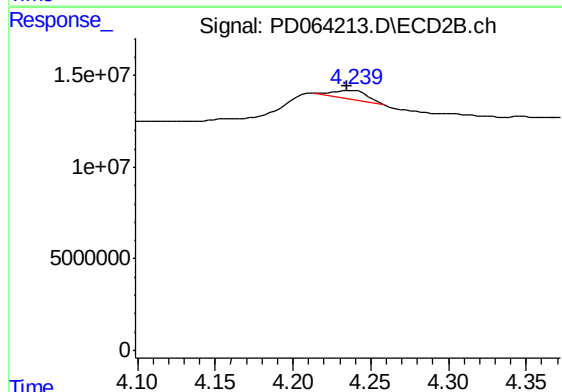
R.T.: 3.948 min
Delta R.T.: -0.005 min
Response: 4538553
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

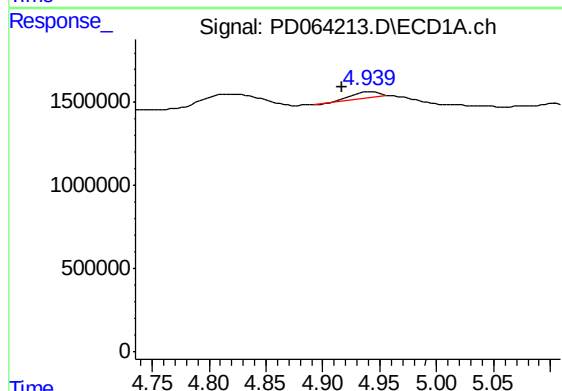
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK572



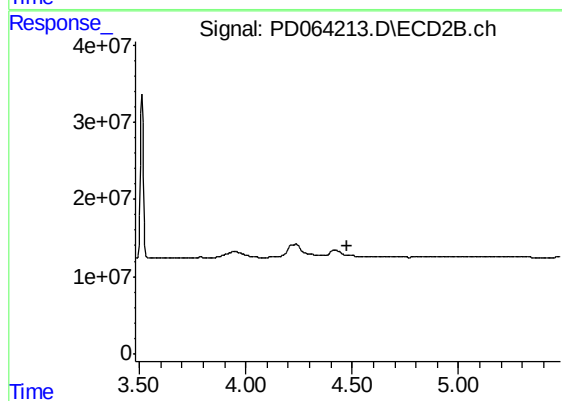
#3 gamma-BHC (Lindane)

R.T.: 4.238 min
Delta R.T.: 0.003 min
Response: 6751469
Conc: 0.55 ng/ml



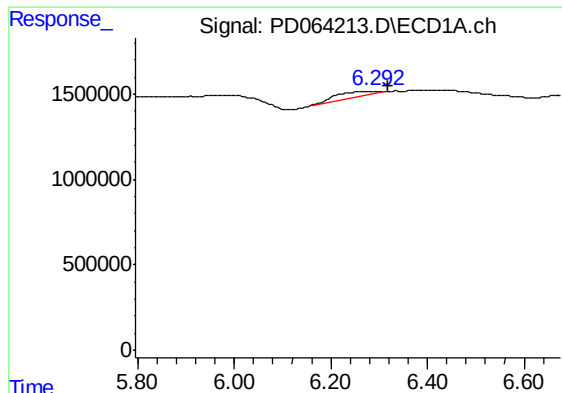
#6 beta-BHC

R.T.: 4.941 min
Delta R.T.: 0.024 min
Response: 641899
Conc: 0.76 ng/ml



#6 beta-BHC

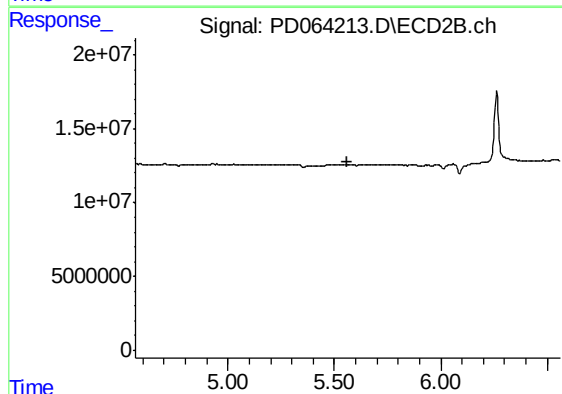
R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#9 Endosulfan I

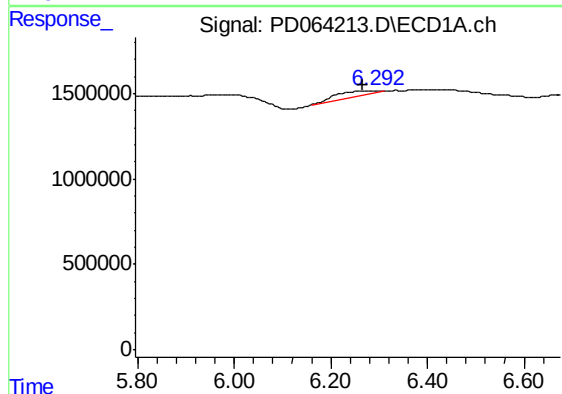
R.T.: 6.294 min
Delta R.T.: -0.025 min
Response: 1685277
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK572



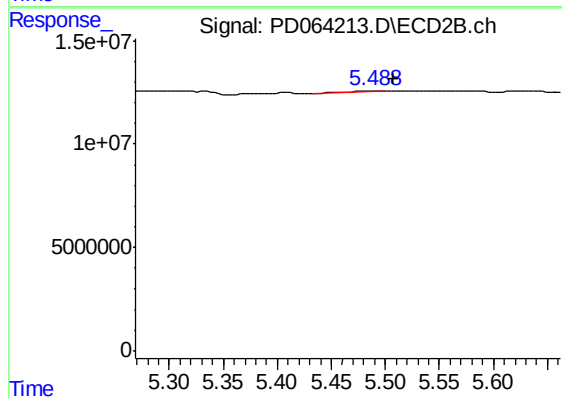
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.563 min
Response: 0
Conc: N.D.



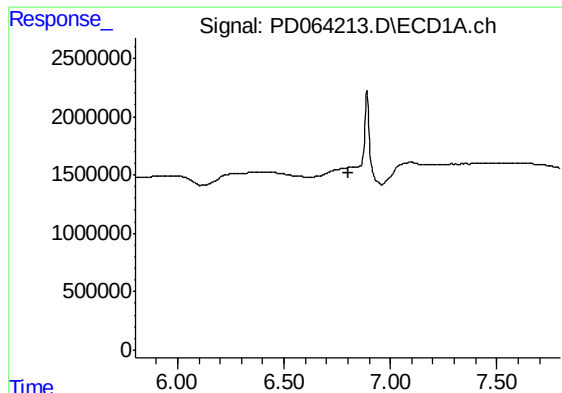
#11 cis-Chlordane

R.T.: 6.294 min
Delta R.T.: 0.029 min
Response: 1685277
Conc: 1.07 ng/ml



#11 cis-Chlordane

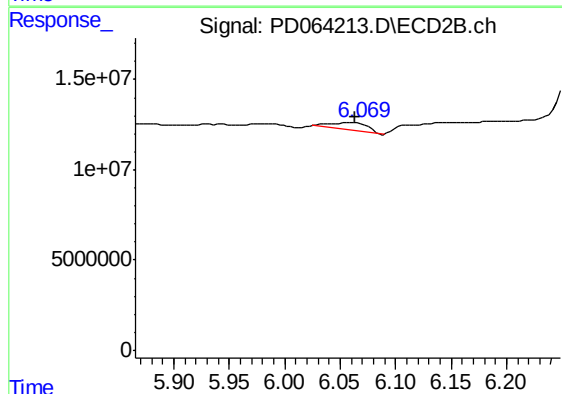
R.T.: 5.489 min
Delta R.T.: -0.019 min
Response: 496976
Conc: N.D.



#14 Endrin

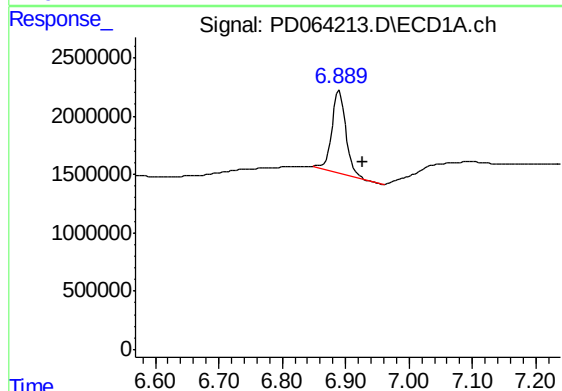
R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK572



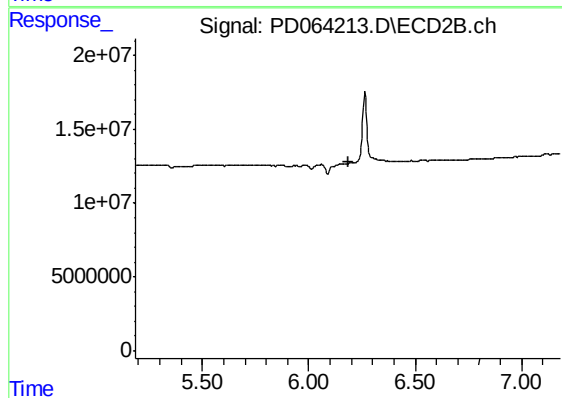
#14 Endrin

R.T.: 6.058 min
Delta R.T.: -0.006 min
Response: 10250136
Conc: 1.41 ng/ml



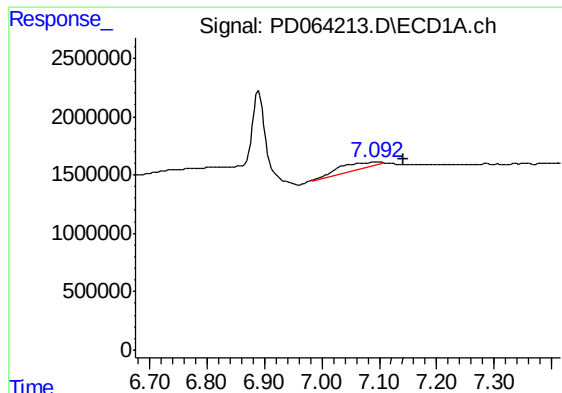
#16 4,4'-DDD

R.T.: 6.890 min
Delta R.T.: -0.036 min
Response: 10744989
Conc: 9.44 ng/ml



#16 4,4'-DDD

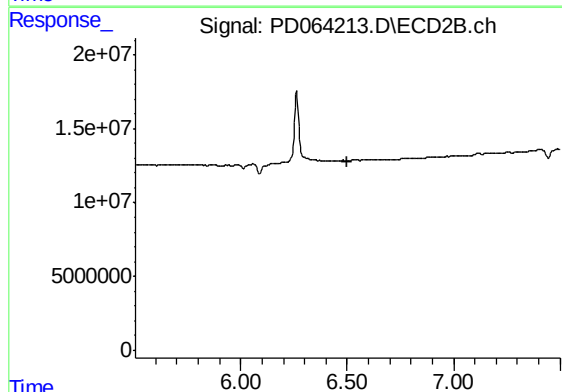
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

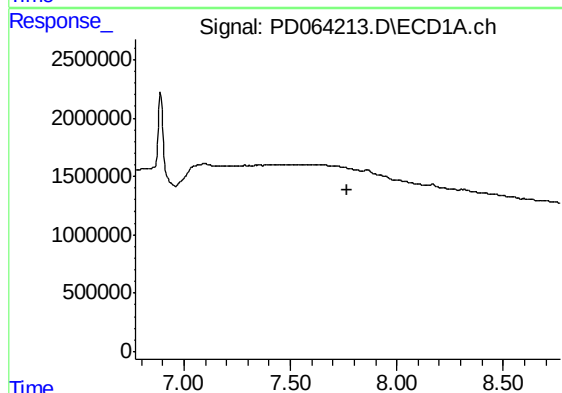
R.T.: 7.093 min
Delta R.T.: -0.048 min
Response: 2640291
Conc: 2.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK572



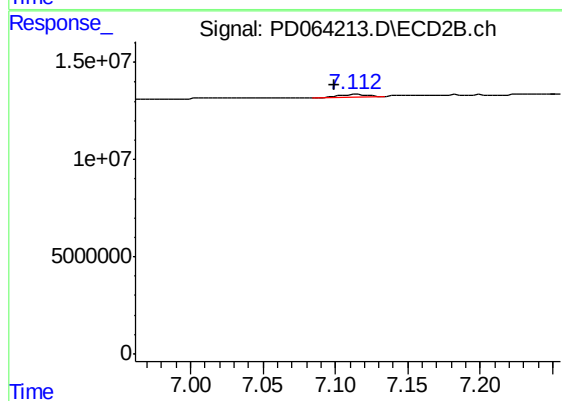
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



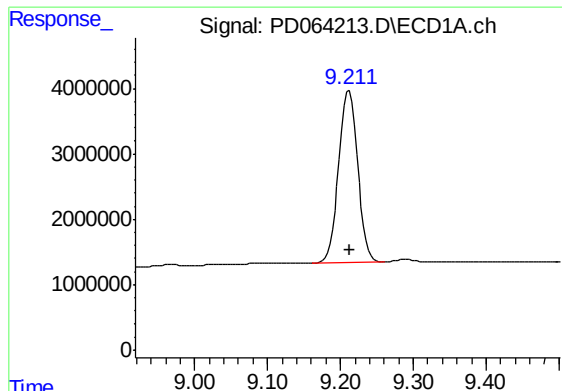
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

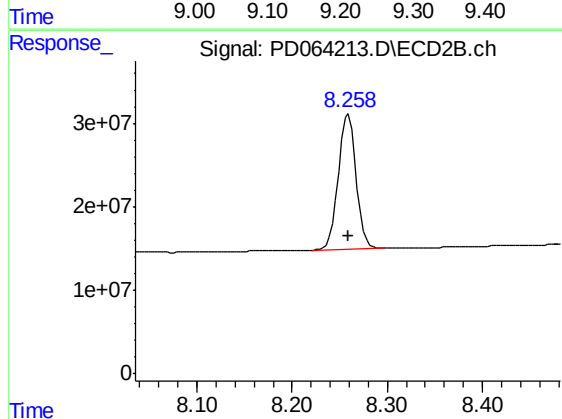
R.T.: 7.114 min
Delta R.T.: 0.015 min
Response: 1838399
Conc: 14.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: 0.000 min
Response: 47582921
Conc: 44.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK572



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 211677212
Conc: 40.52 ng/ml