

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 14:24
 Operator : AR\AJ
 Sample : P1141-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-2-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:00:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.796	16432409	29829715	11.576	12.470
28)	SA Decachlor...	9.113	7.933	17981140	22485604	8.935	8.442
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	60751	N.D.	0.016 #
3)	MA gamma-BHC...	0.000	3.643f	0	93774	N.D.	0.025 #
4)	MA Heptachlor	4.963	0.000	200588	0	0.081	N.D. #
7)	B delta-BHC	4.792	0.000	1625367	0	0.648	N.D. #
9)	A Endosulfan I	0.000	5.128	0	221922	N.D.	0.072 #
13)	MA Dieldrin	0.000	5.384	0	1021581	N.D.	0.300 #
14)	MA Endrin	0.000	5.675f	0	500158	N.D.	0.169 #
17)	MA 4,4'-DDT	0.000	6.051	0	187285	N.D.	0.071 #
18)	B Endrin al...	0.000	6.150f	0	217489	N.D.	0.096 #
19)	B Endosulfa...	0.000	6.351	0	182033	N.D.	0.065 #
20)	A Methoxychlor	0.000	6.604f	0	151928	N.D.	0.097 #
21)	B Endrin ke...	7.652f	0.000	287326	0	0.137	N.D. #
22)	Mirex	8.156	7.042	2401198	3813558	1.456	1.513
23)	Chlordane-1	0.000	3.793	0	882949	N.D.	8.682 #

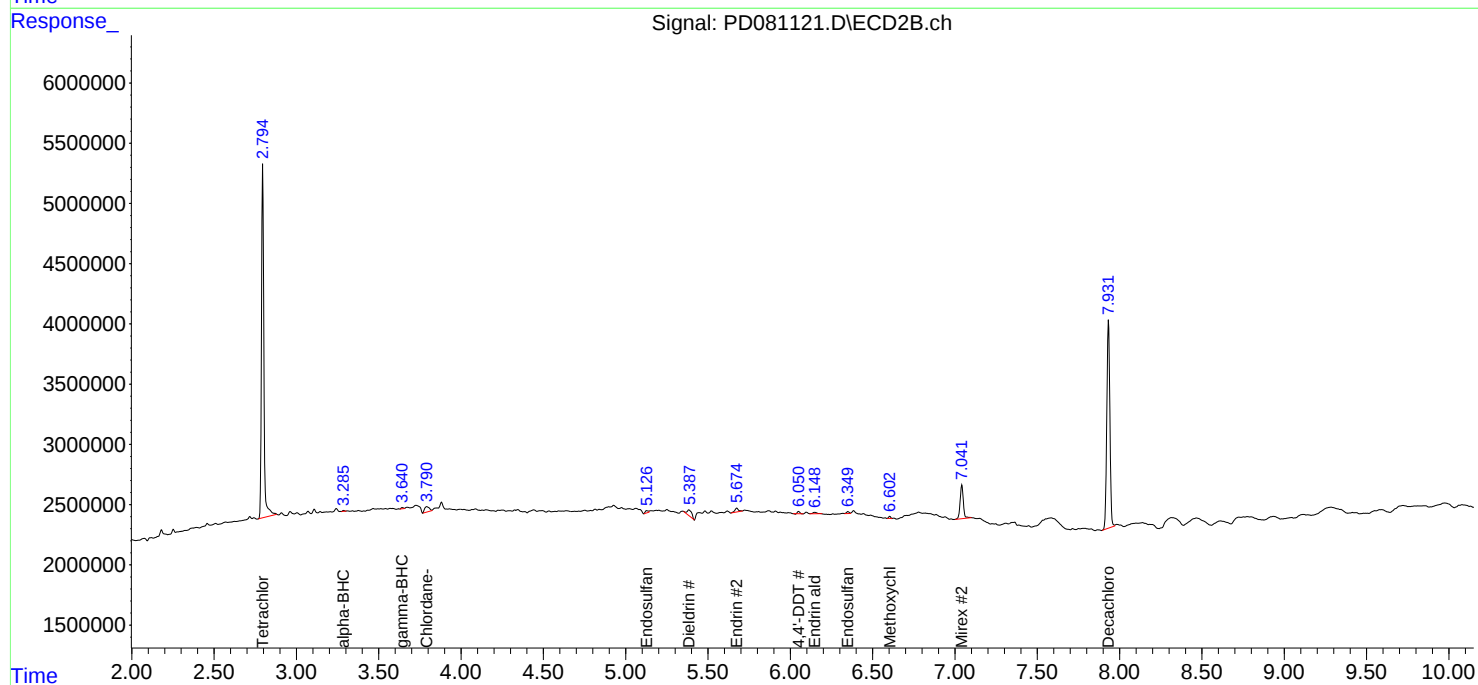
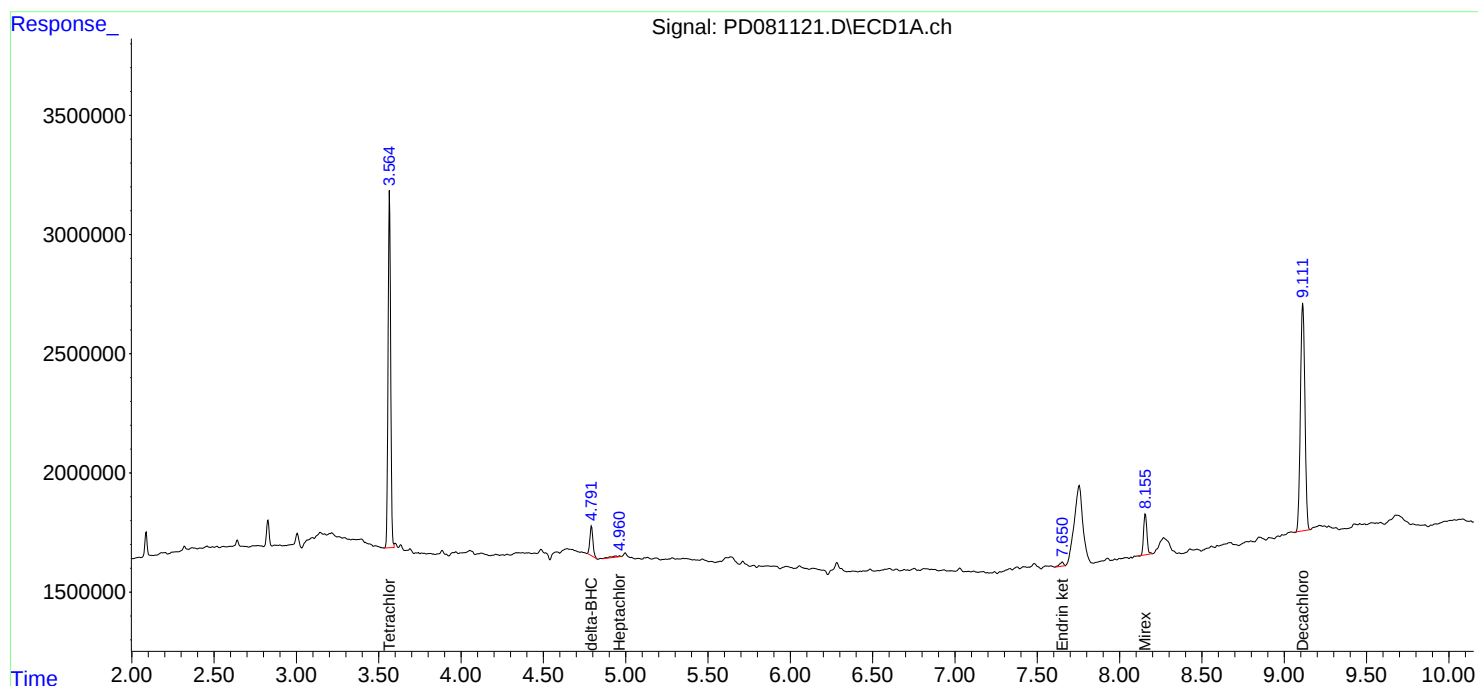
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

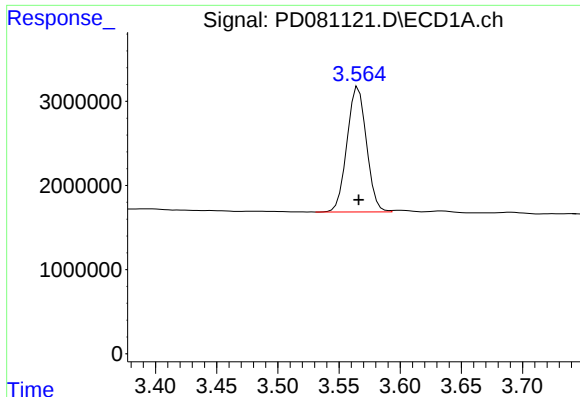
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Integration File signal 1: autoint1.e
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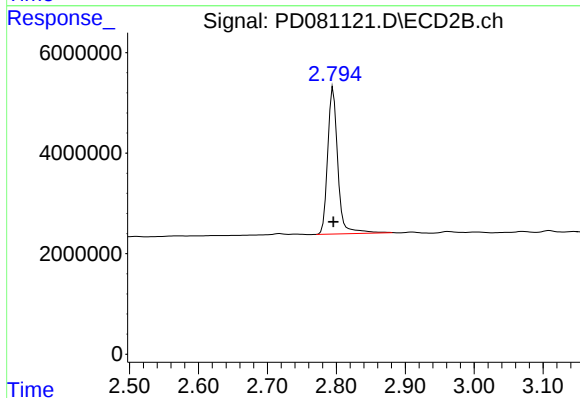




#1 Tetrachloro-m-xylene

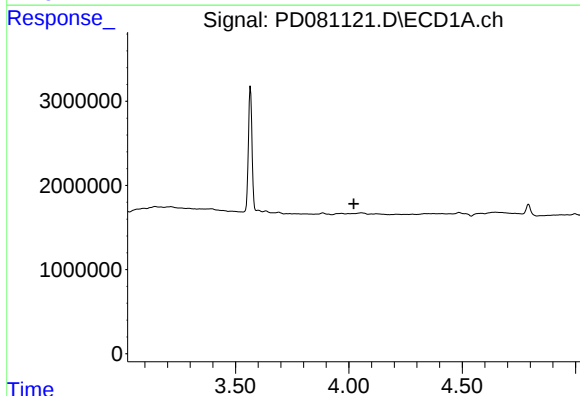
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 16432409
Conc: 11.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



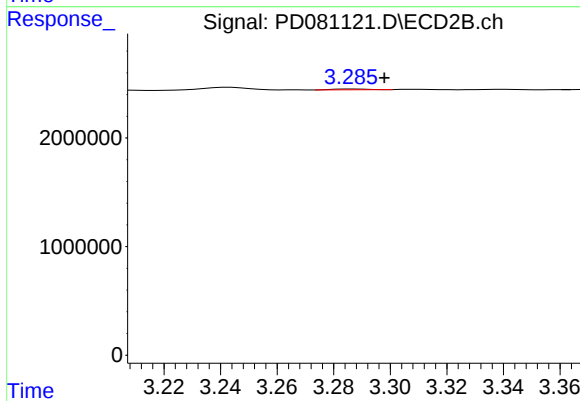
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 29829715
Conc: 12.47 ng/ml



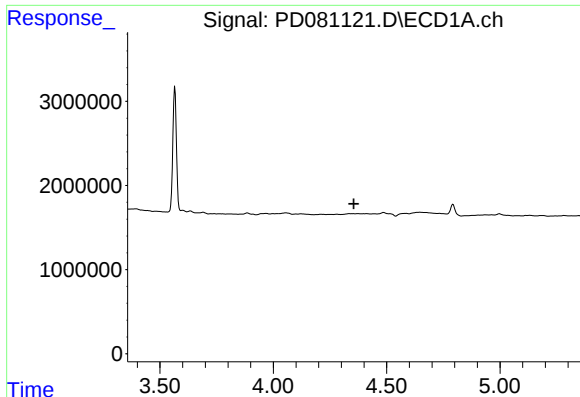
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

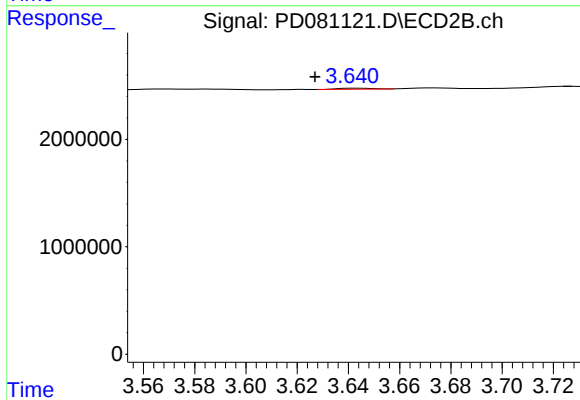
R.T.: 3.287 min
Delta R.T.: -0.011 min
Response: 60751
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

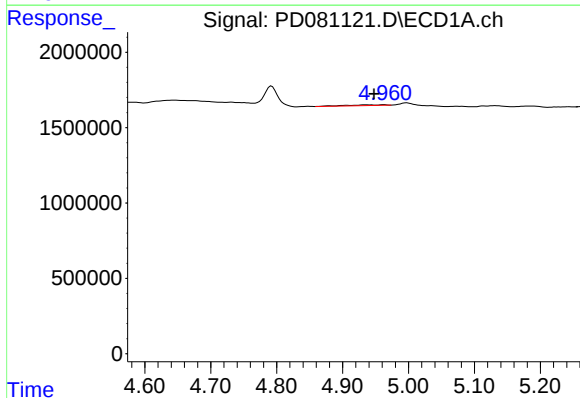
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



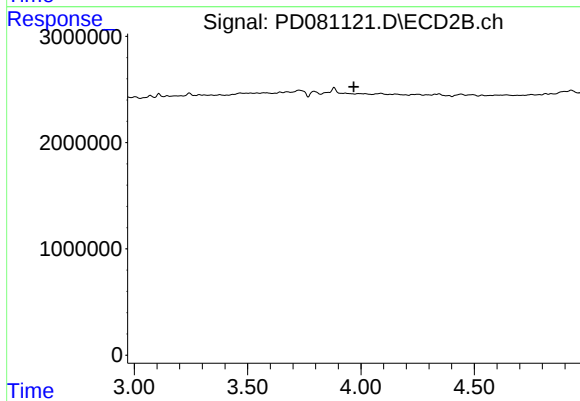
#3 gamma-BHC (Lindane)

R.T.: 3.643 min
Delta R.T.: 0.016 min
Response: 93774
Conc: 0.03 ng/ml



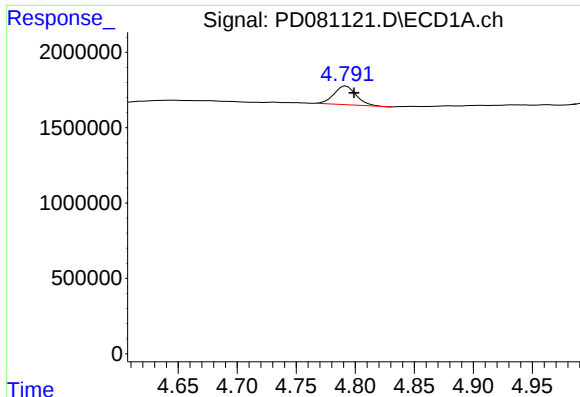
#4 Heptachlor

R.T.: 4.963 min
Delta R.T.: 0.015 min
Response: 200588
Conc: 0.08 ng/ml



#4 Heptachlor

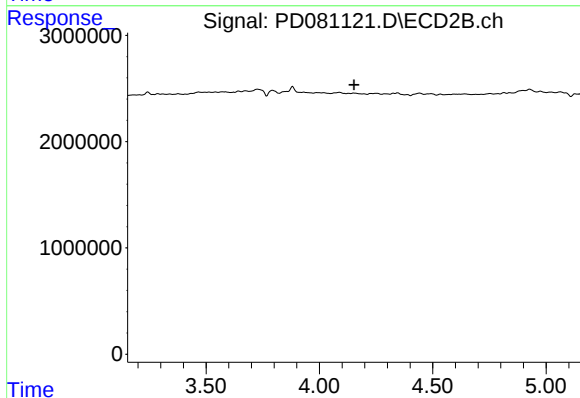
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#7 delta-BHC

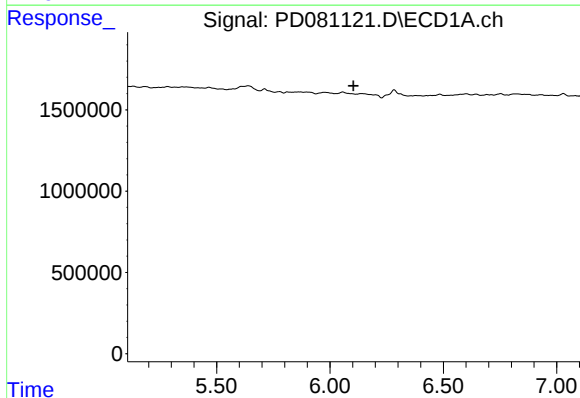
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 1625367
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



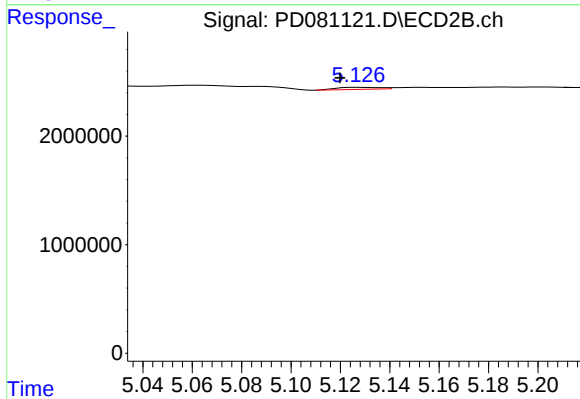
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



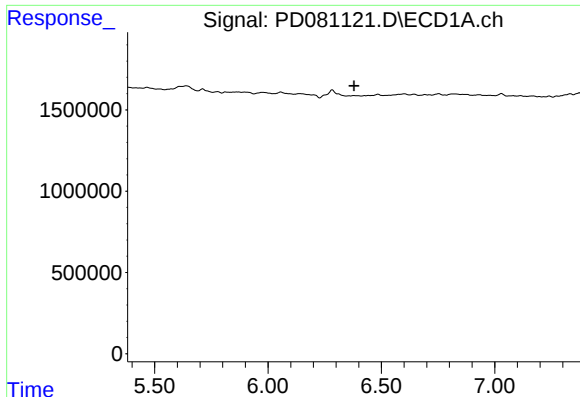
#9 Endosulfan I

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



#9 Endosulfan I

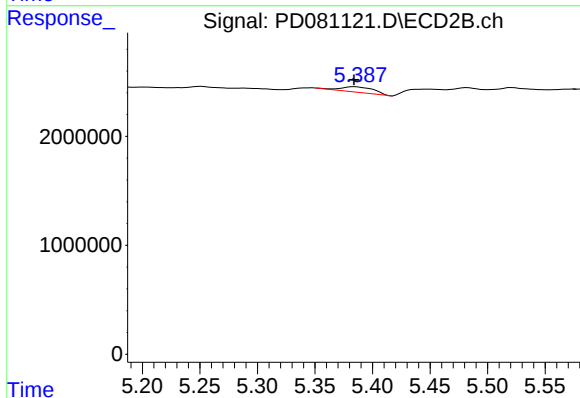
R.T.: 5.128 min
Delta R.T.: 0.008 min
Response: 221922
Conc: 0.07 ng/ml



#13 Dieldrin

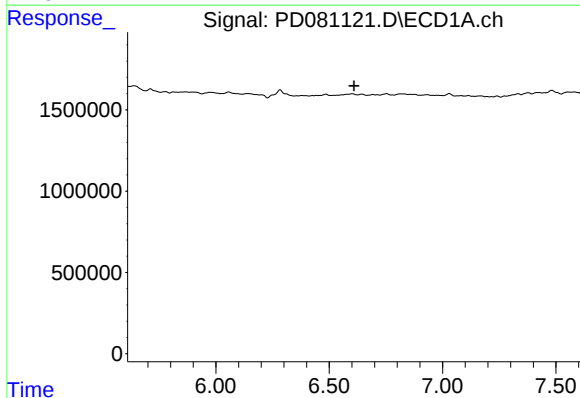
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



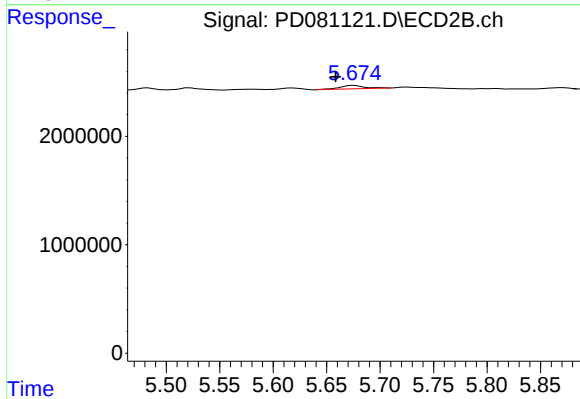
#13 Dieldrin

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 1021581
Conc: 0.30 ng/ml



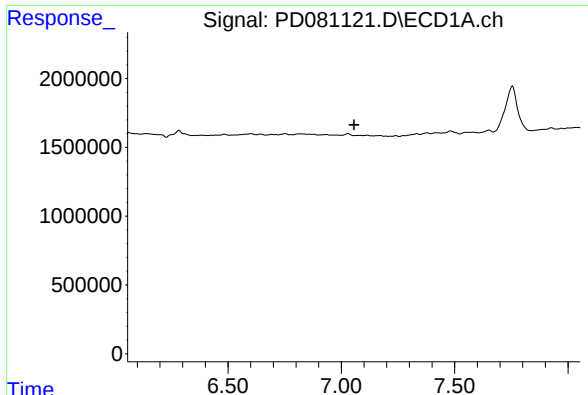
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#14 Endrin

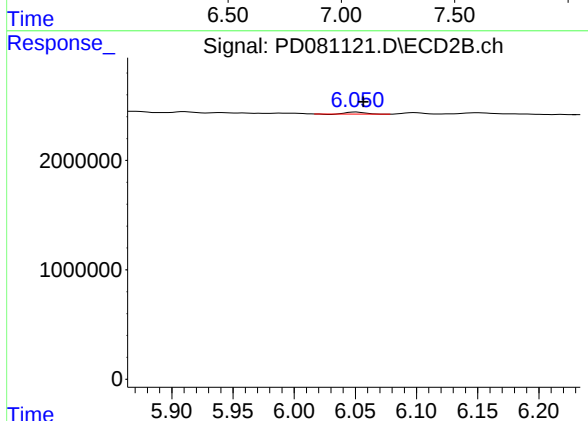
R.T.: 5.675 min
Delta R.T.: 0.017 min
Response: 500158
Conc: 0.17 ng/ml



#17 4,4'-DDT

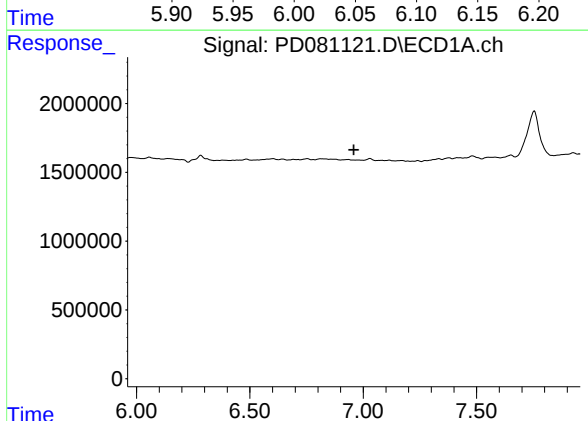
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



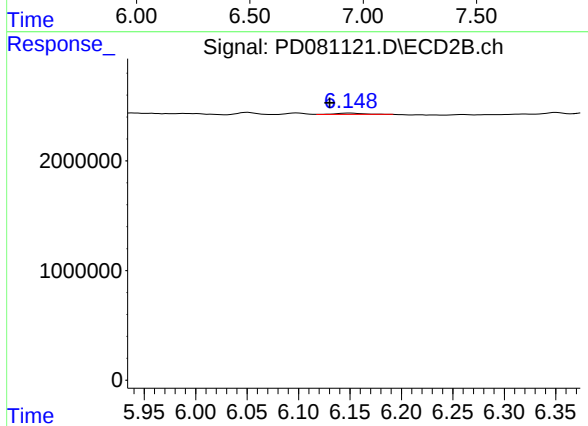
#17 4,4'-DDT

R.T.: 6.051 min
Delta R.T.: -0.006 min
Response: 187285
Conc: 0.07 ng/ml



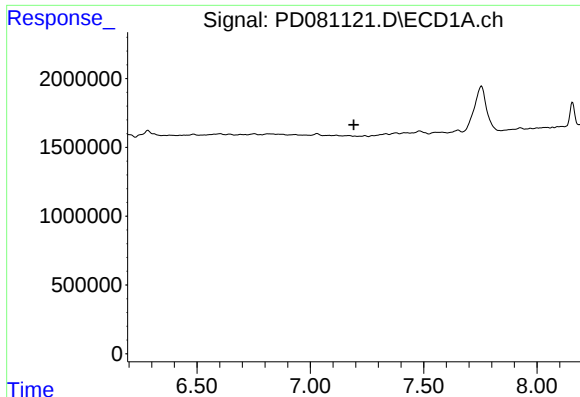
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

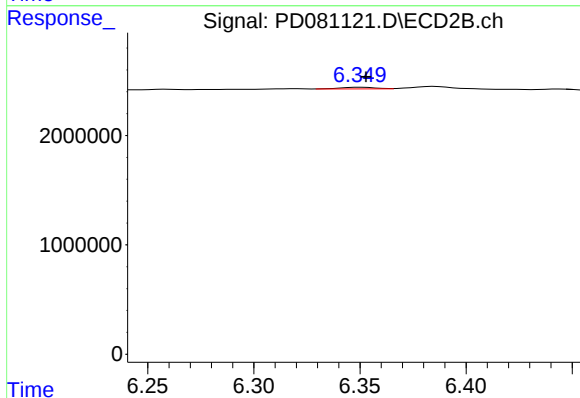
R.T.: 6.150 min
Delta R.T.: 0.019 min
Response: 217489
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

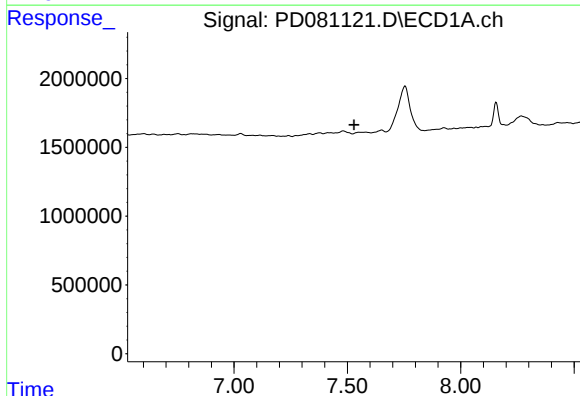
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



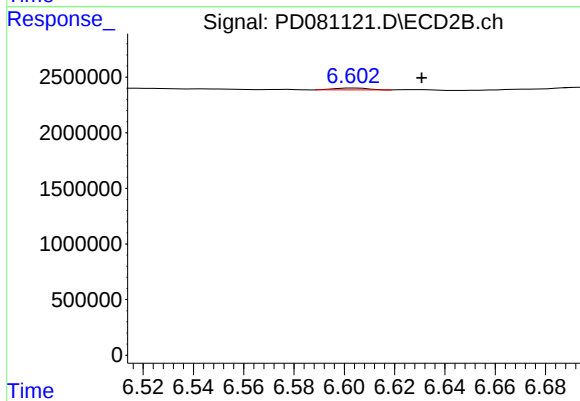
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 182033
Conc: 0.07 ng/ml



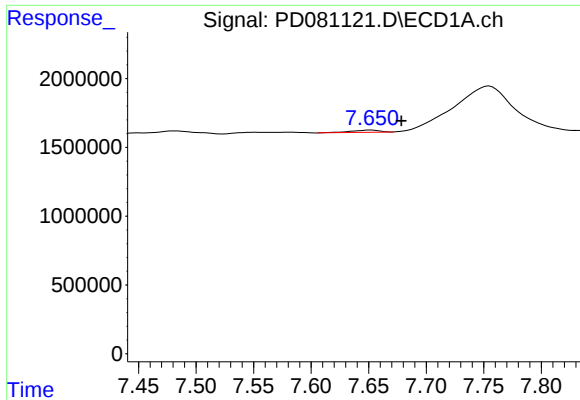
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.



#20 Methoxychlor

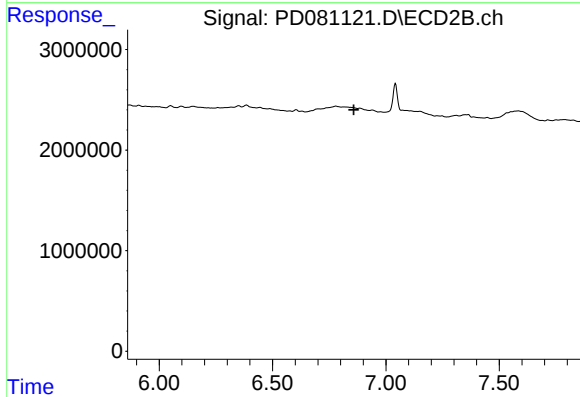
R.T.: 6.604 min
Delta R.T.: -0.027 min
Response: 151928
Conc: 0.10 ng/ml



#21 Endrin ketone

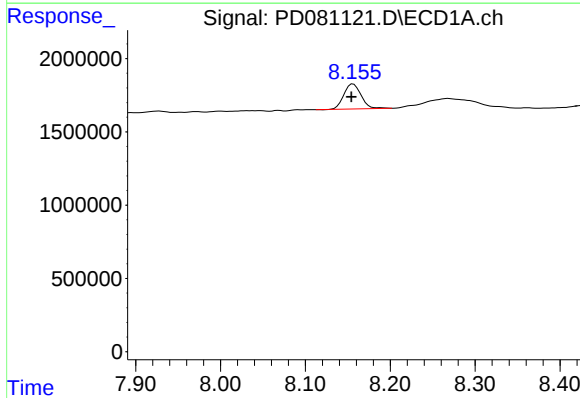
R.T.: 7.652 min
Delta R.T.: -0.027 min
Response: 287326
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



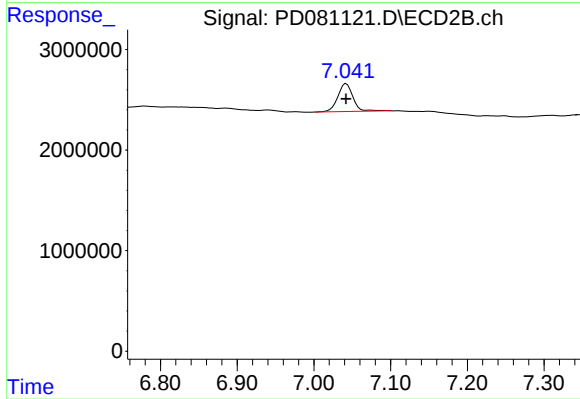
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



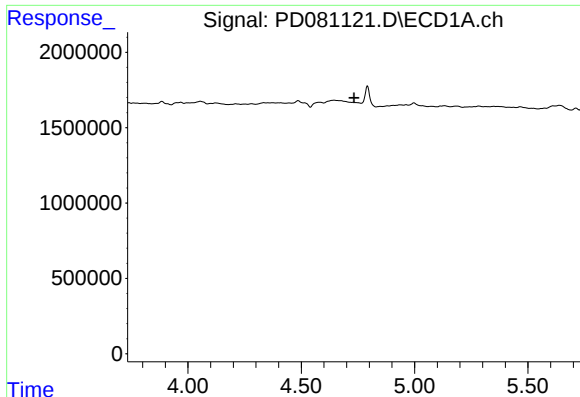
#22 Mirex

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 2401198
Conc: 1.46 ng/ml



#22 Mirex

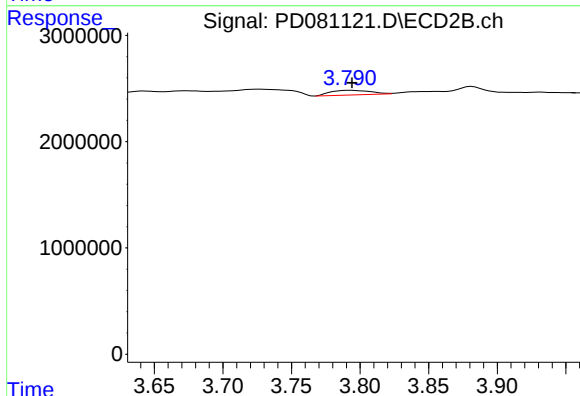
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 3813558
Conc: 1.51 ng/ml



#23 Chlordane-1

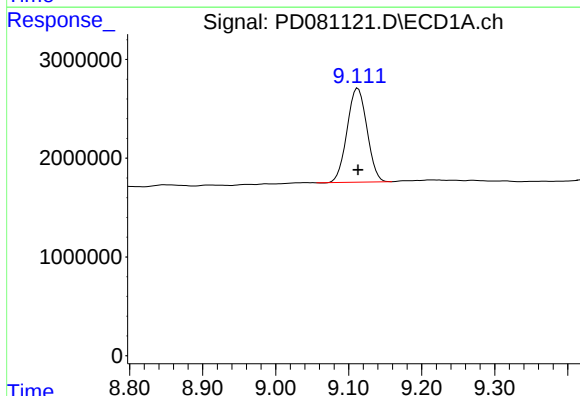
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-0-2



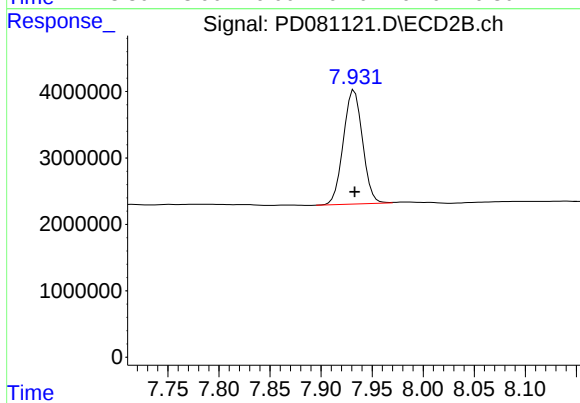
#23 Chlordane-1

R.T.: 3.793 min
Delta R.T.: -0.002 min
Response: 882949
Conc: 8.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 17981140
Conc: 8.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 22485604
Conc: 8.44 ng/ml