

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091021\
 Data File : PD065659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 13:22
 Operator : AR\AJ
 Sample : M3692-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 04:01:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 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...	3.494	4.013	16991914	146.1E6	17.338	19.930
28)	SA Decachlor...	8.237	9.085	20789636	66826128	12.058	12.524
Target Compounds							
7)	B delta-BHC	0.000	5.106f	0	574655	N.D.	0.062 #
12)	B 4,4'-DDE	5.651	6.357	75580600	414.0E6	53.005	57.302
13)	MA Dieldrin	5.788	6.508	1403330	7116282	0.907	0.943
14)	MA Endrin	6.042	6.752f	3705071	9629370	2.695	1.614 #
15)	B Endosulfa...	0.000	6.939	0	692958	N.D.	0.108 #
16)	A 4,4'-DDD	6.167	6.851	2078334	15626751	1.630	2.503 #
17)	MA 4,4'-DDT	6.406	7.148	53965684	257.6E6	39.208	42.291
18)	B Endrin al...	6.461f	0.000	1664065	0	1.319	N.D. #
19)	B Endosulfa...	6.709	0.000	34311408	0	22.206	N.D. #
20)	A Methoxychlor	6.932f	7.598	2199408	8736260	2.623	2.684
21)	B Endrin ke...	0.000	7.772	0	3946204	N.D.	0.522 #
23)	Chlordane-1	4.395f	0.000	1342552	0	32.468	N.D. #

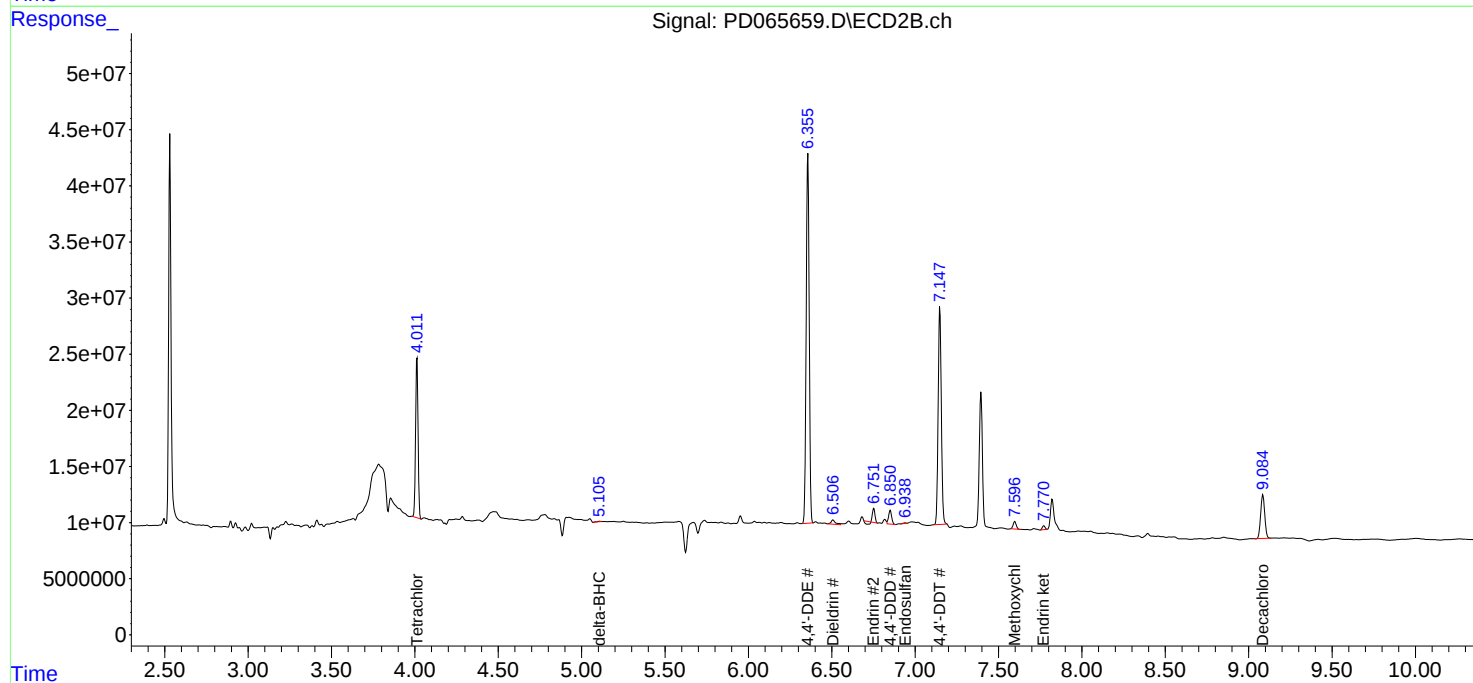
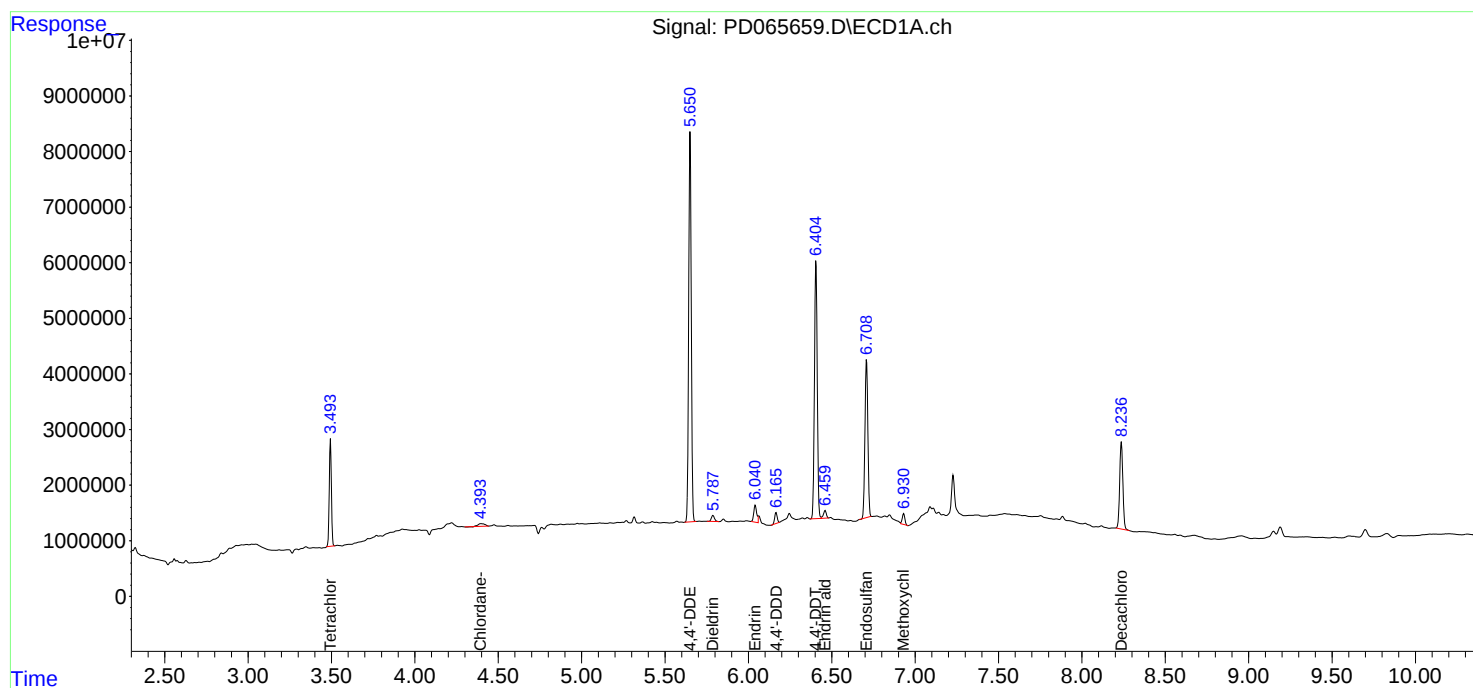
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

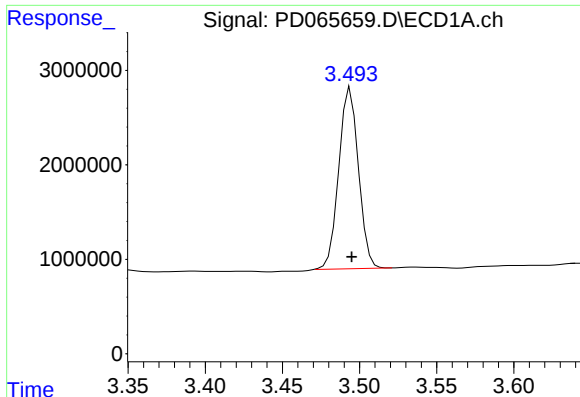
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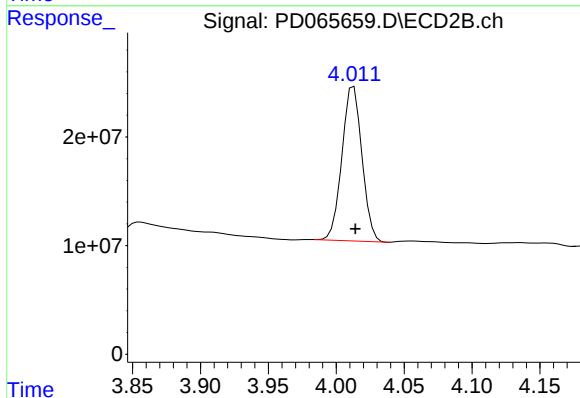




#1 Tetrachloro-m-xylene

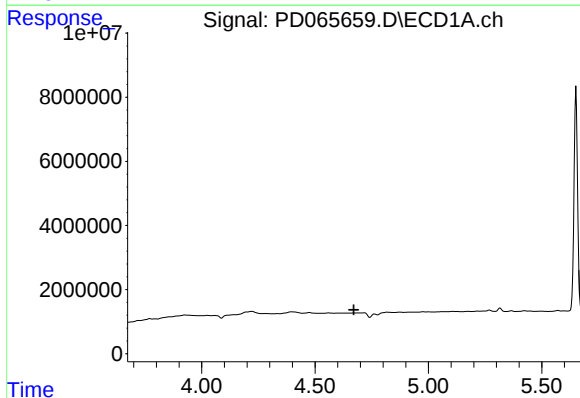
R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 16991914
Conc: 17.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



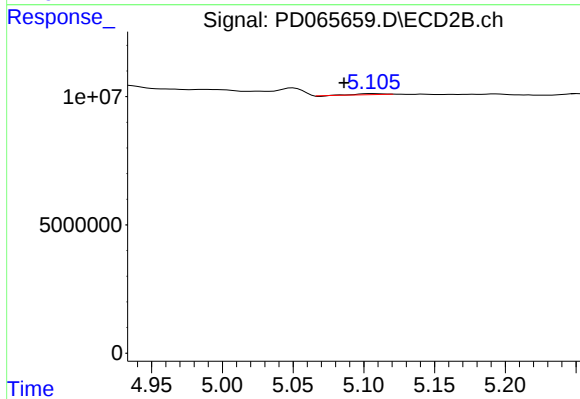
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 146076673
Conc: 19.93 ng/ml



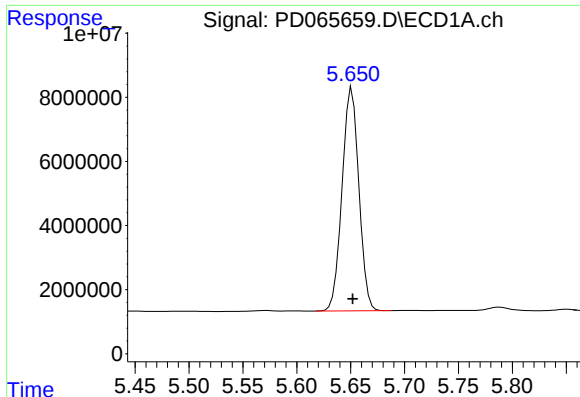
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.671 min
Response: 0
Conc: N.D.



#7 delta-BHC

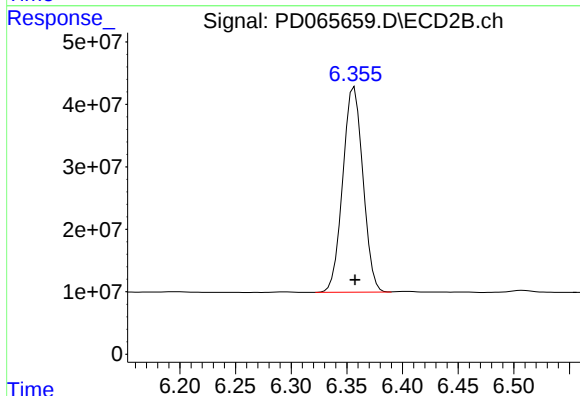
R.T.: 5.106 min
Delta R.T.: 0.020 min
Response: 574655
Conc: 0.06 ng/ml



#12 4,4'-DDE

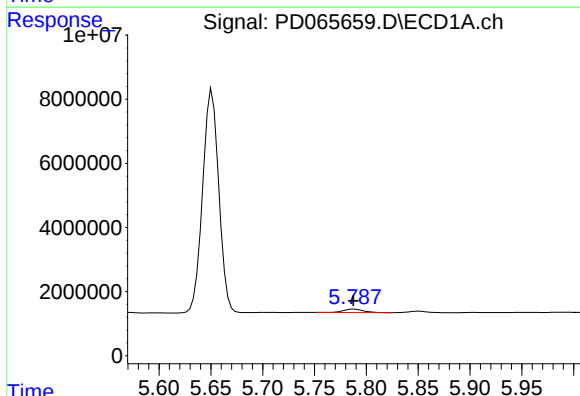
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 75580600
Conc: 53.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



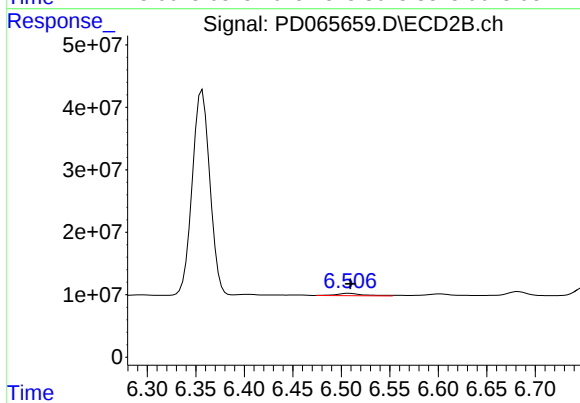
#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 413997670
Conc: 57.30 ng/ml



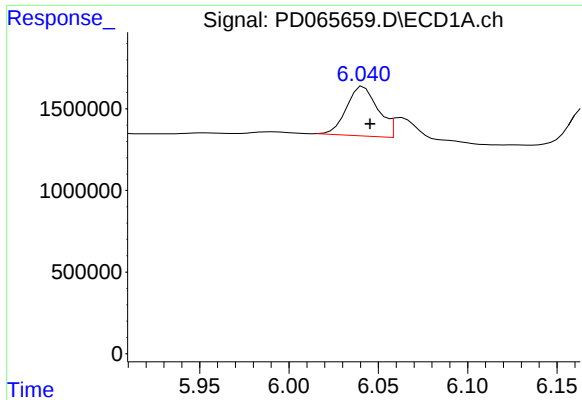
#13 Dieldrin

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 1403330
Conc: 0.91 ng/ml



#13 Dieldrin

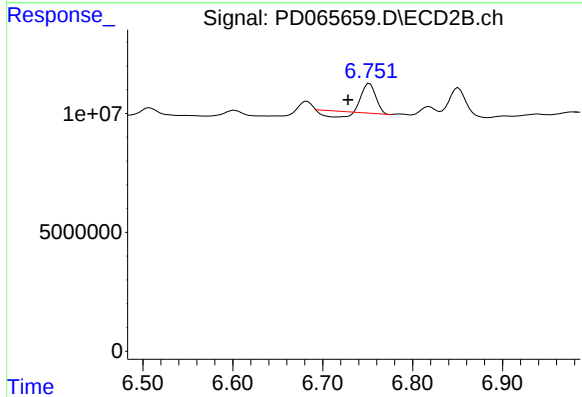
R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 7116282
Conc: 0.94 ng/ml



#14 Endrin

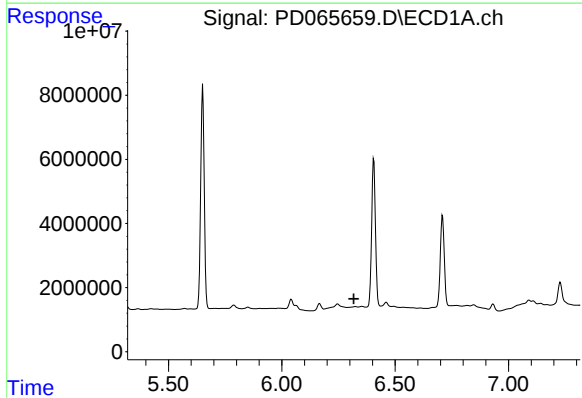
R.T.: 6.042 min
Delta R.T.: -0.004 min
Response: 3705071
Conc: 2.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



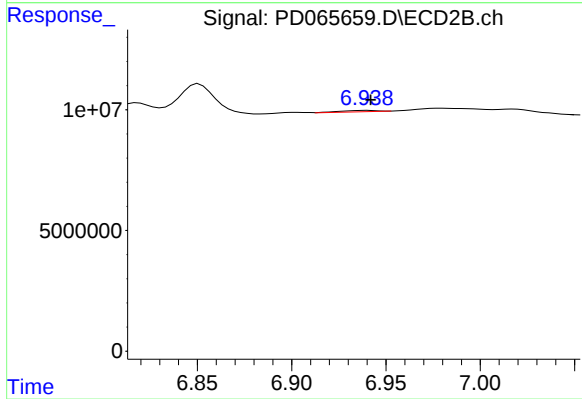
#14 Endrin

R.T.: 6.752 min
Delta R.T.: 0.024 min
Response: 9629370
Conc: 1.61 ng/ml



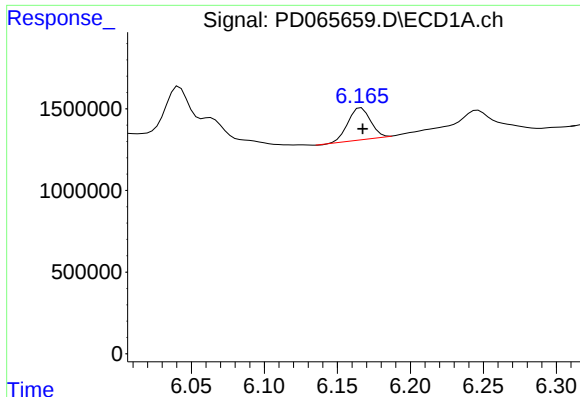
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#15 Endosulfan II

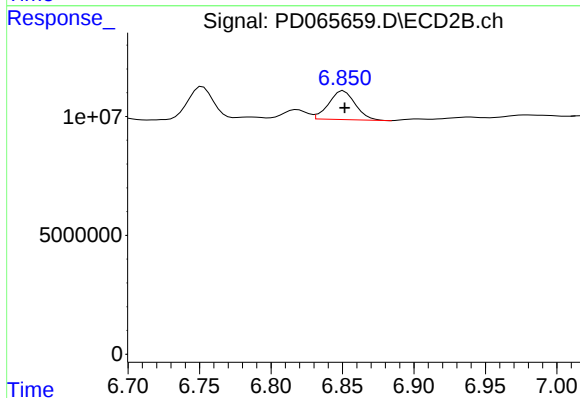
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 692958
Conc: 0.11 ng/ml



#16 4,4'-DDD

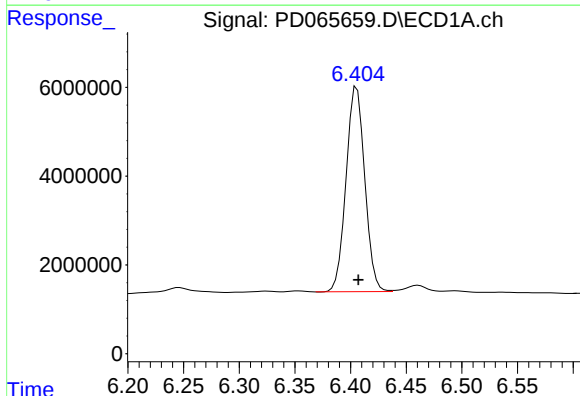
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2078334
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



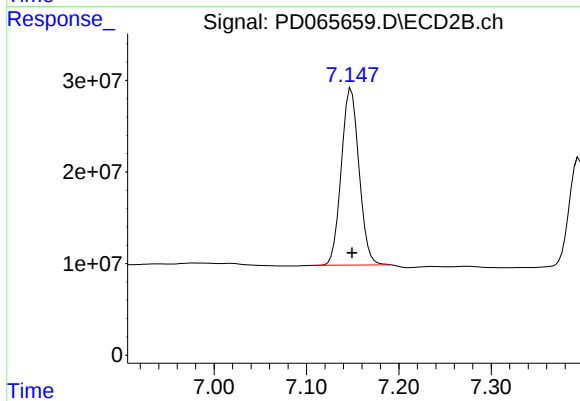
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 15626751
Conc: 2.50 ng/ml



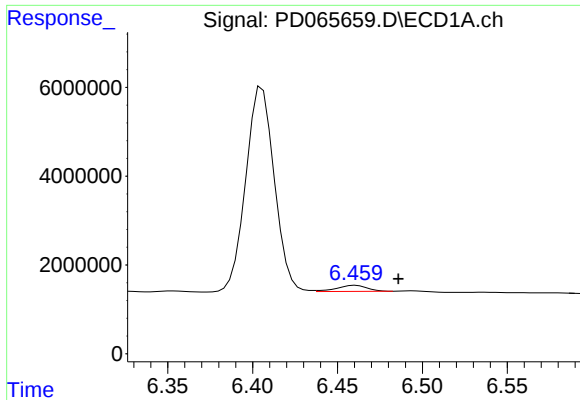
#17 4,4'-DDT

R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 53965684
Conc: 39.21 ng/ml



#17 4,4'-DDT

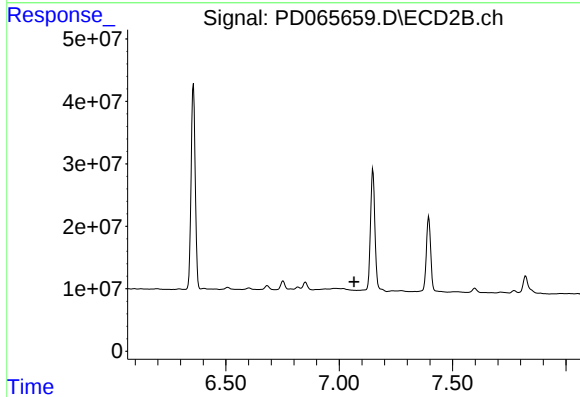
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 257608205
Conc: 42.29 ng/ml



#18 Endrin aldehyde

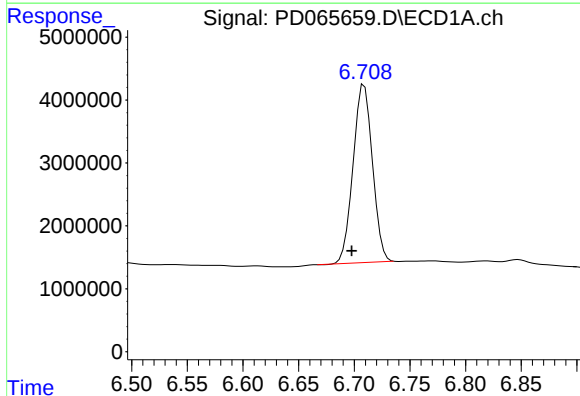
R.T.: 6.461 min
Delta R.T.: -0.025 min
Response: 1664065
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



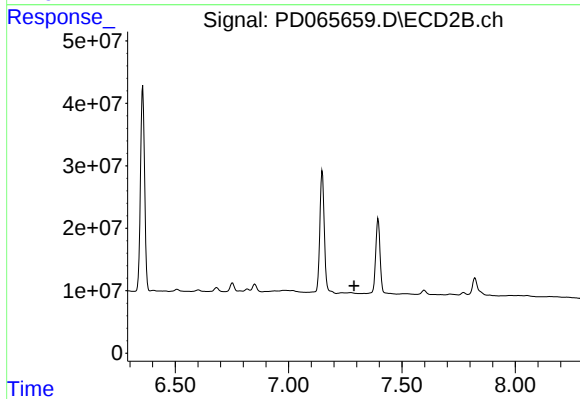
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



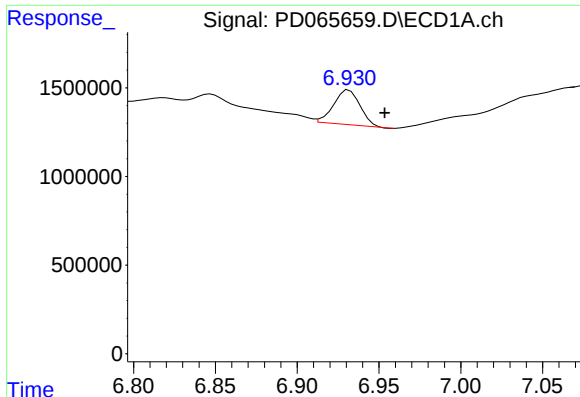
#19 Endosulfan Sulfate

R.T.: 6.709 min
Delta R.T.: 0.011 min
Response: 34311408
Conc: 22.21 ng/ml



#19 Endosulfan Sulfate

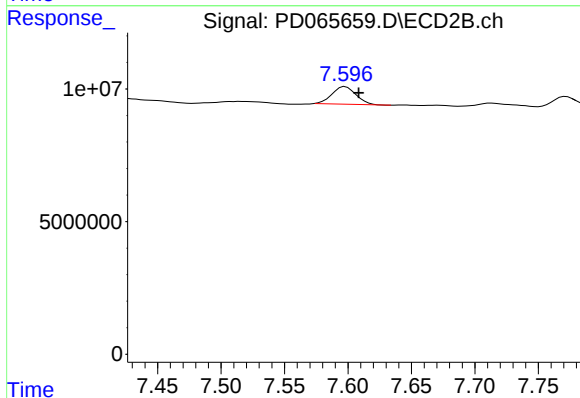
R.T.: 0.000 min
Exp R.T. : 7.289 min
Response: 0
Conc: N.D.



#20 Methoxychlor

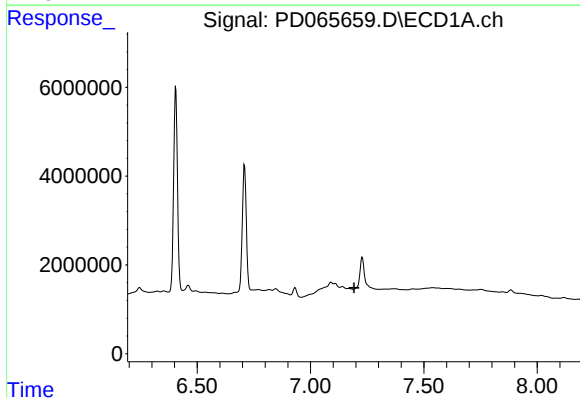
R.T.: 6.932 min
Delta R.T.: -0.022 min
Response: 2199408
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



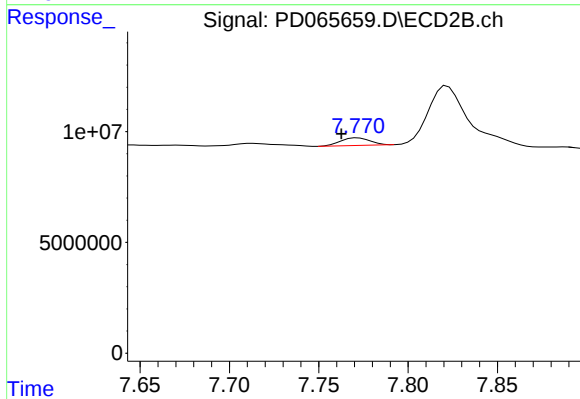
#20 Methoxychlor

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 8736260
Conc: 2.68 ng/ml



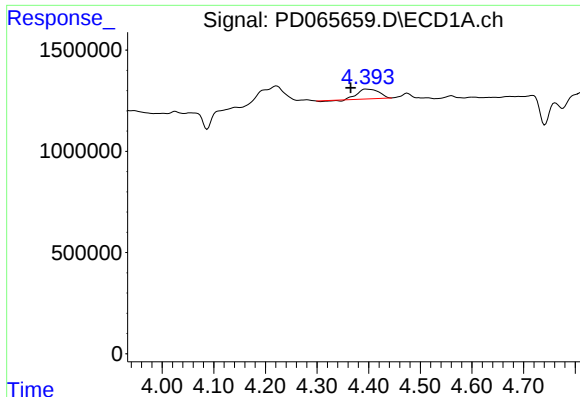
#21 Endrin ketone

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



#21 Endrin ketone

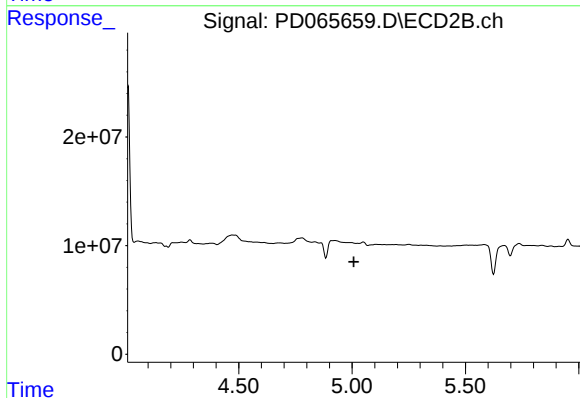
R.T.: 7.772 min
Delta R.T.: 0.009 min
Response: 3946204
Conc: 0.52 ng/ml



#23 Chlordane-1

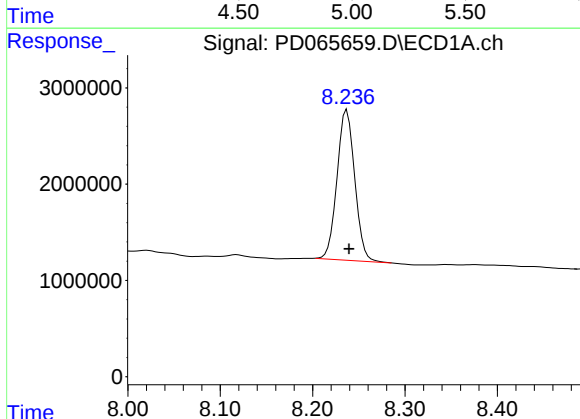
R.T.: 4.395 min
Delta R.T.: 0.029 min
Response: 1342552
Conc: 32.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



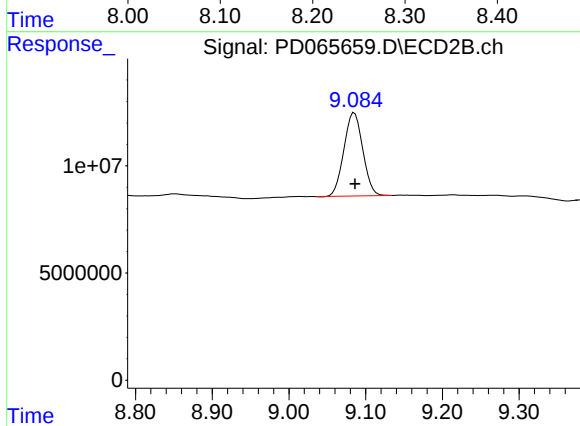
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 20789636
Conc: 12.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 66826128
Conc: 12.52 ng/ml