

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051420\
 Data File : PD057959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 16:40
 Operator : AJ\MA
 Sample : PB128777BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:43:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 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

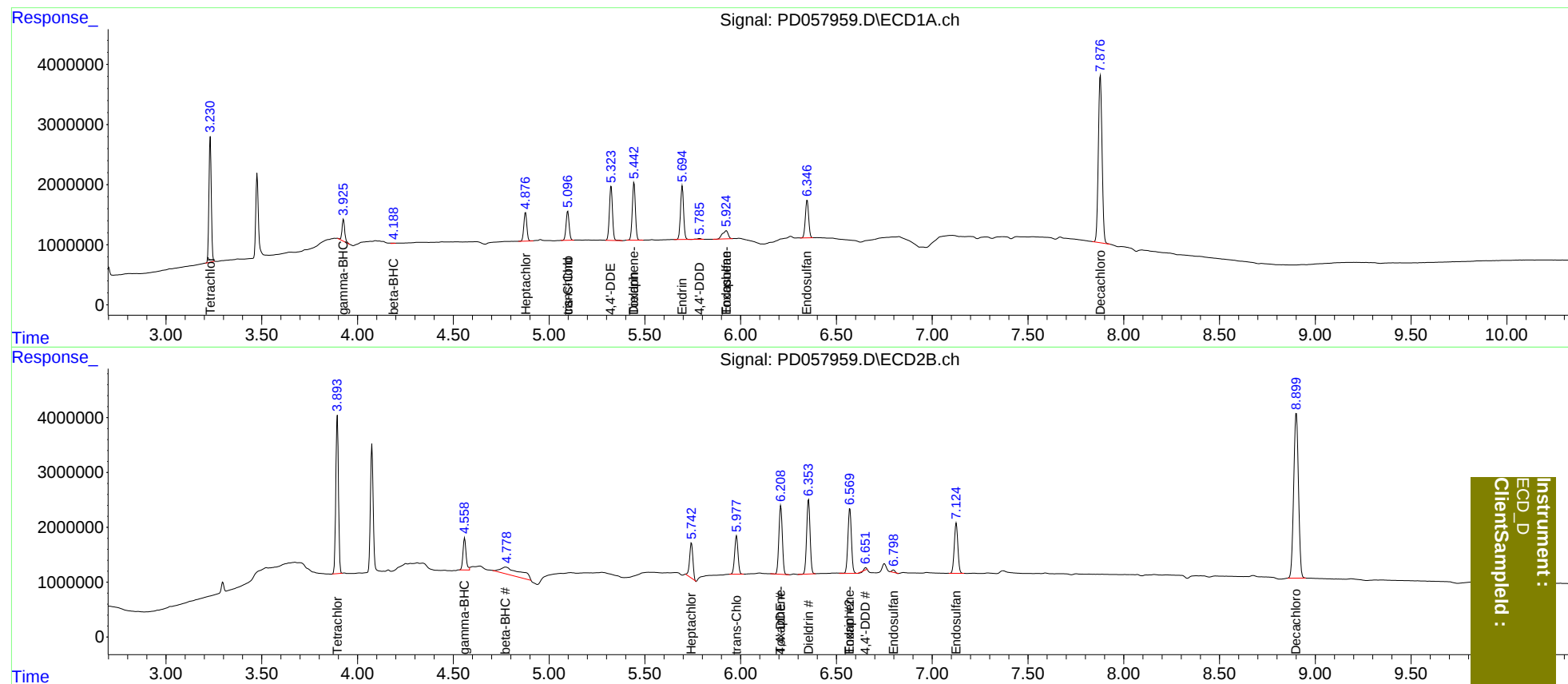
System Monitoring Compounds							
1)	SA Tetrachlo...	3.232	3.895	17780686	27954910	21.295	20.359
27)	SA Decachlor...	7.878	8.901	37655986	52423540	39.175	36.204
Target Compounds							
3)	MA gamma-BHC...	3.927	4.559	3494769	6511737	2.981	3.605
4)	MA Heptachlor	4.210	0.000	65865	0	<MDL	N.D. #
6)	B beta-BHC	4.189	4.772f	58803	9881814	0.120	12.137 #
7)	B delta-BHC	4.315f	0.000	15900	0	<MDL	N.D. #
8)	B Heptachlo...	4.877	5.744	5229282	7774355	5.569	4.325
10)	B trans-Chl...	5.098	5.979	5354180	8534583	5.587	5.112
11)	B cis-Chlor...	5.098f	0.000	5354180	0	5.528	N.D. #
12)	B 4,4'-DDE	5.324	6.210	10184666	15644051	10.880	9.916
13)	MA Dieldrin	5.443	6.354	10796642	16856009	10.516	9.901
14)	MA Endrin	5.695	6.571	10152917	15216233	11.288	10.031
15)	B Endosulfa...	5.926f	6.798	2828140	364756	3.304	0.259 #
16)	A 4,4'-DDD	5.786f	6.653f	235699	220618	0.290	0.165 #
19)	B Endosulfa...	6.347	7.126	7490627	11907723	8.583	8.281
22)	Toxaphene-1	5.443	6.210	10796642	15644051	2052.142	1981.172
23)	Toxaphene-2	0.000	6.571	0	15216233	N.D.	1474.186
24)	Toxaphene-3	5.926	0.000	2828140	0	581.086	N.D. #

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

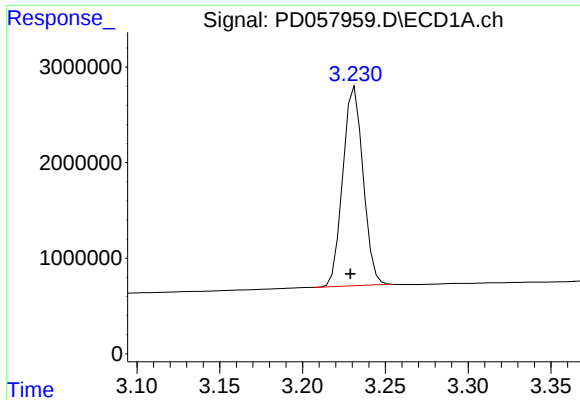
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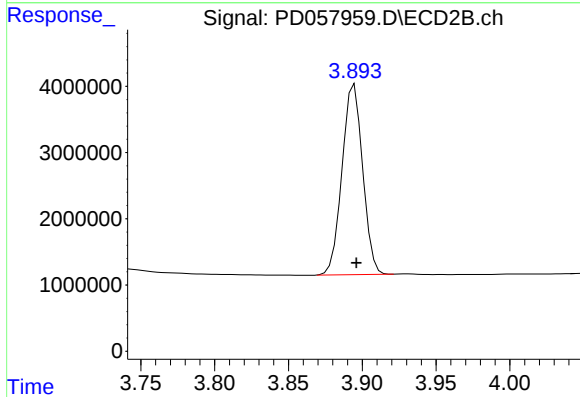
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

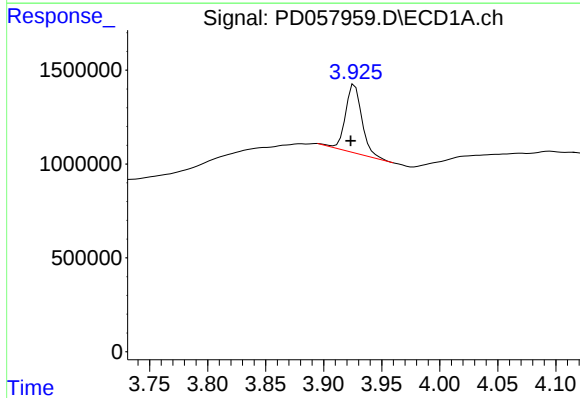
R.T.: 3.232 min
Delta R.T.: 0.003 min
Response: 17780686
Conc: 21.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



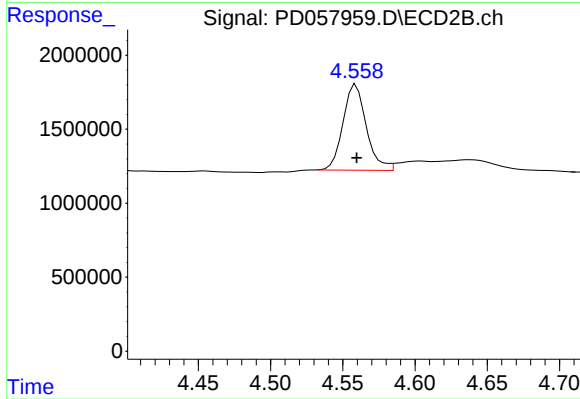
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 27954910
Conc: 20.36 ng/ml



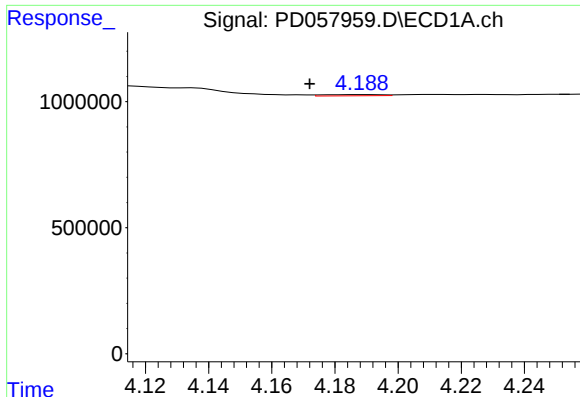
#3 gamma-BHC (Lindane)

R.T.: 3.927 min
Delta R.T.: 0.003 min
Response: 3494769
Conc: 2.98 ng/ml



#3 gamma-BHC (Lindane)

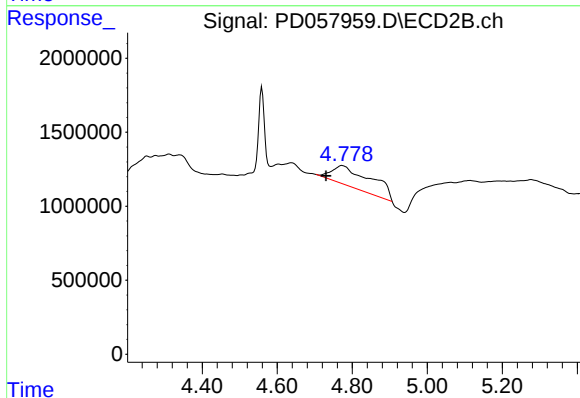
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 6511737
Conc: 3.60 ng/ml



#6 beta-BHC

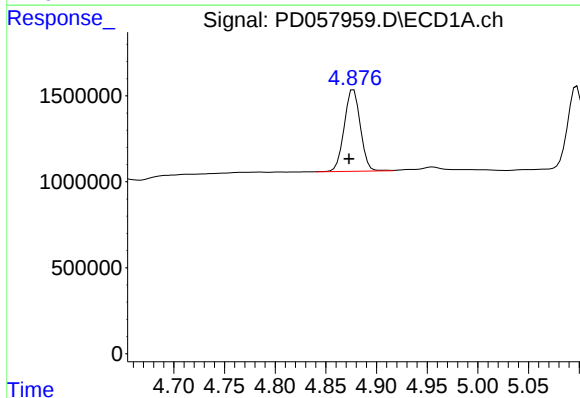
R.T.: 4.189 min
Delta R.T.: 0.017 min
Response: 58803
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



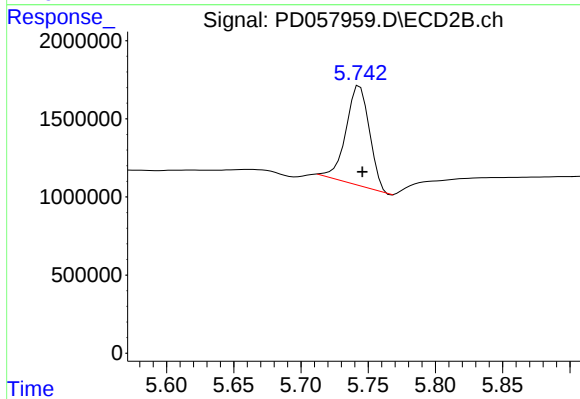
#6 beta-BHC

R.T.: 4.772 min
Delta R.T.: 0.042 min
Response: 9881814
Conc: 12.14 ng/ml



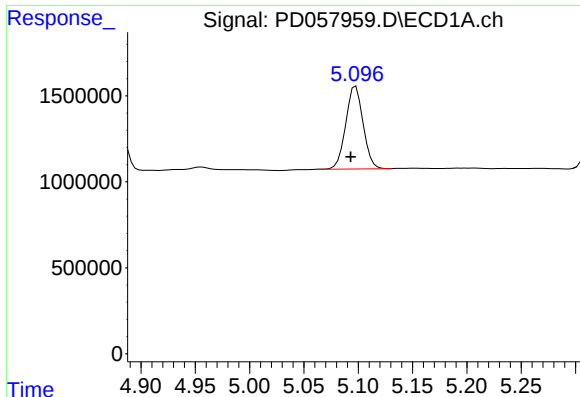
#8 Heptachlor epoxide

R.T.: 4.877 min
Delta R.T.: 0.005 min
Response: 5229282
Conc: 5.57 ng/ml



#8 Heptachlor epoxide

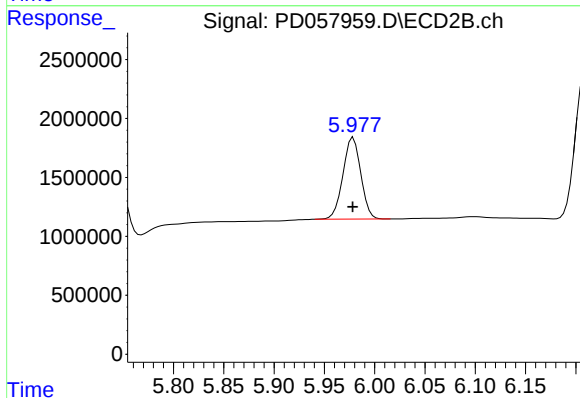
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 7774355
Conc: 4.32 ng/ml



#10 trans-Chlordane

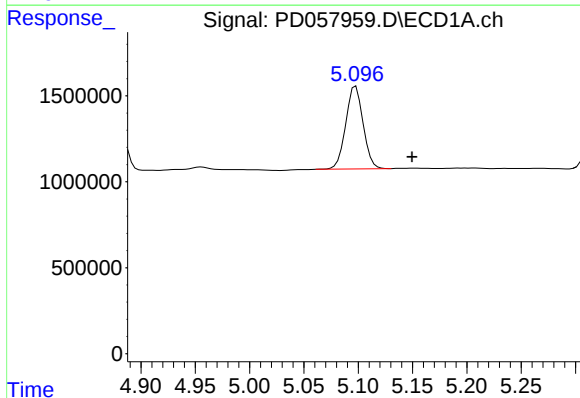
R.T.: 5.098 min
Delta R.T.: 0.005 min
Response: 5354180
Conc: 5.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



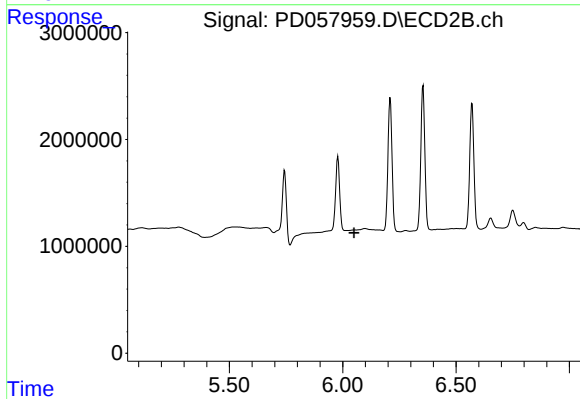
#10 trans-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 8534583
Conc: 5.11 ng/ml



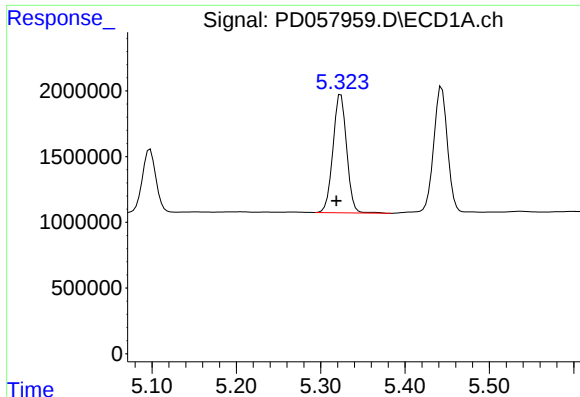
#11 cis-Chlordane

R.T.: 5.098 min
Delta R.T.: -0.052 min
Response: 5354180
Conc: 5.53 ng/ml



#11 cis-Chlordane

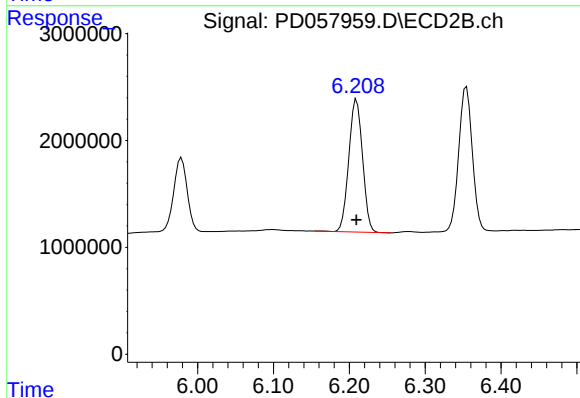
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

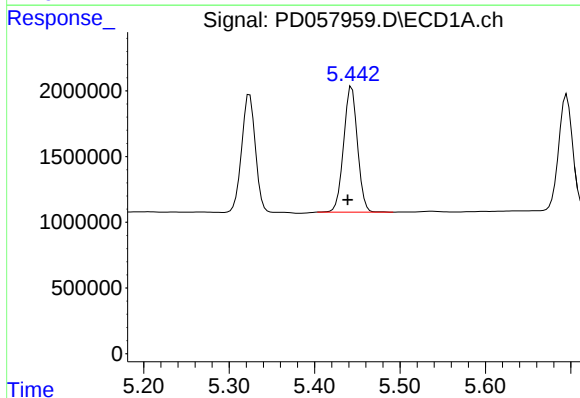
R.T.: 5.324 min
Delta R.T.: 0.005 min
Response: 10184666
Conc: 10.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



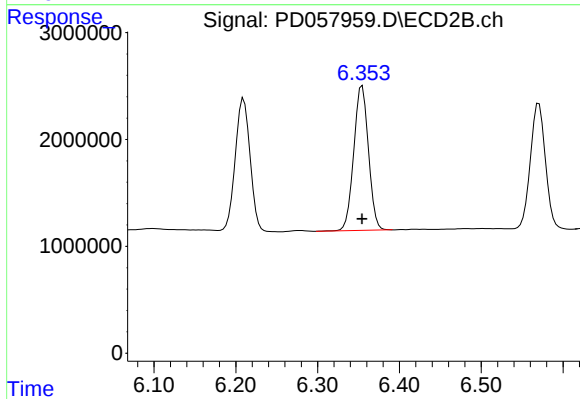
#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 15644051
Conc: 9.92 ng/ml



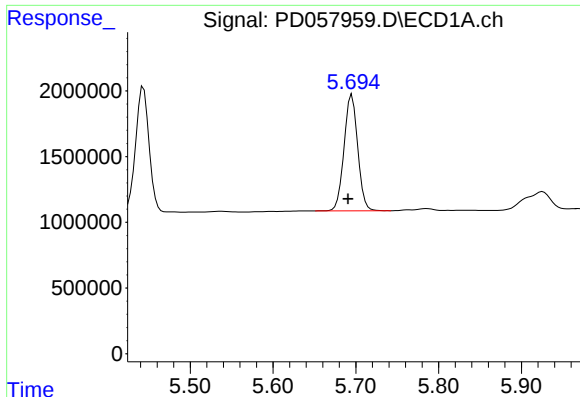
#13 Dieldrin

R.T.: 5.443 min
Delta R.T.: 0.005 min
Response: 10796642
Conc: 10.52 ng/ml



#13 Dieldrin

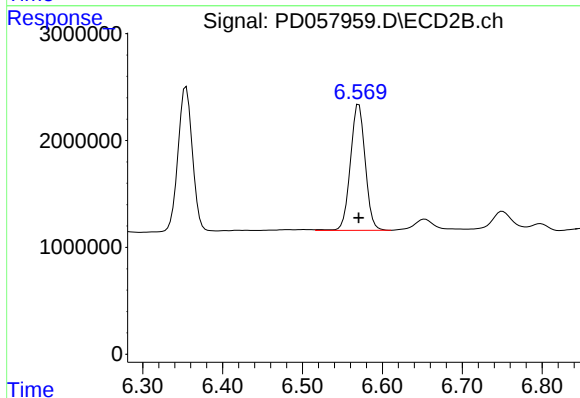
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 16856009
Conc: 9.90 ng/ml



#14 Endrin

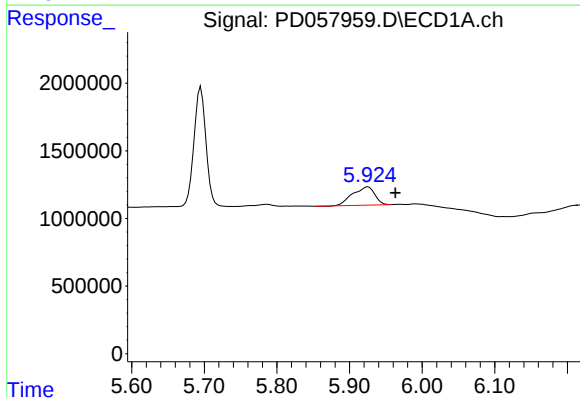
R.T.: 5.695 min
Delta R.T.: 0.005 min
Response: 10152917
Conc: 11.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



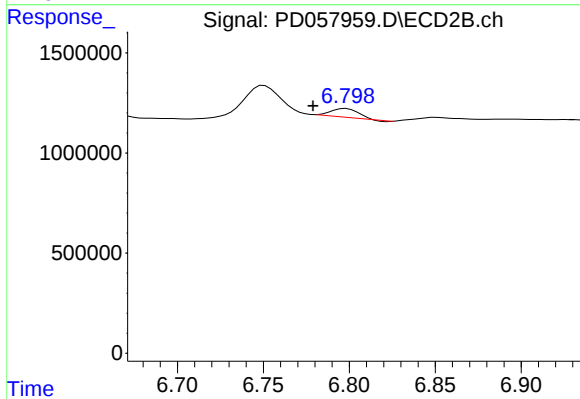
#14 Endrin

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 15216233
Conc: 10.03 ng/ml



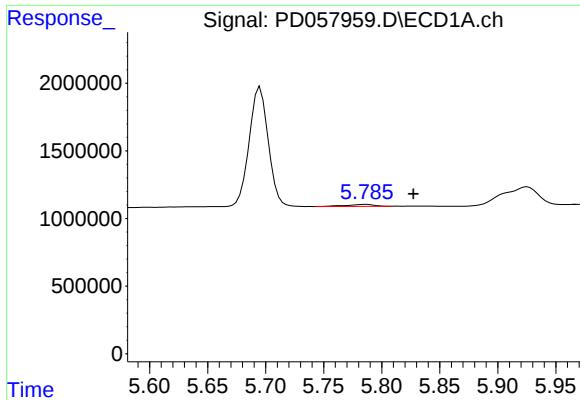
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: -0.038 min
Response: 2828140
Conc: 3.30 ng/ml



#15 Endosulfan II

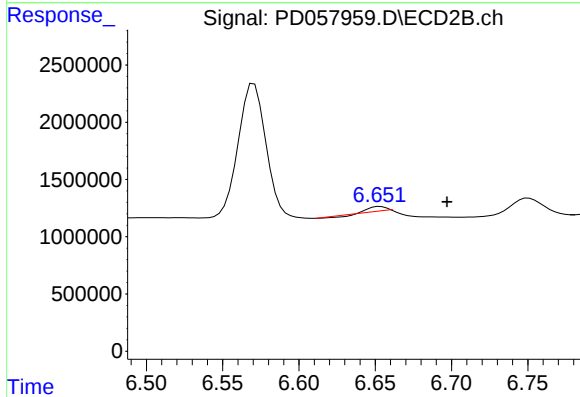
R.T.: 6.798 min
Delta R.T.: 0.019 min
Response: 364756
Conc: 0.26 ng/ml



#16 4,4'-DDD

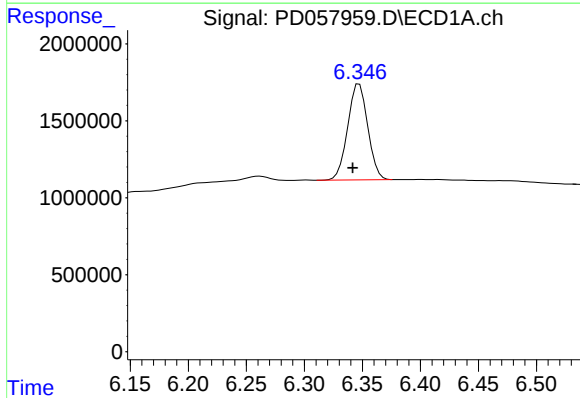
R.T.: 5.786 min
Delta R.T.: -0.041 min
Response: 235699
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



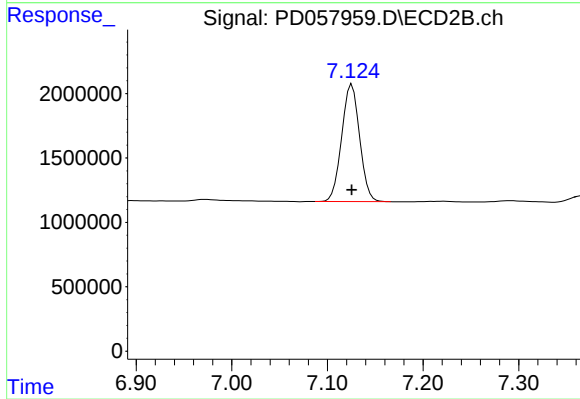
#16 4,4'-DDD

R.T.: 6.653 min
Delta R.T.: -0.044 min
Response: 220618
Conc: 0.16 ng/ml



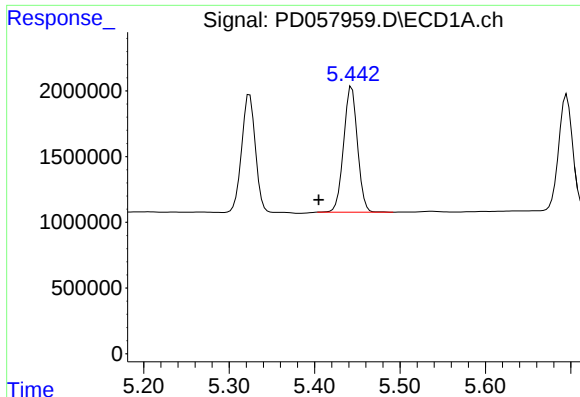
#19 Endosulfan Sulfate

R.T.: 6.347 min
Delta R.T.: 0.006 min
Response: 7490627
Conc: 8.58 ng/ml



#19 Endosulfan Sulfate

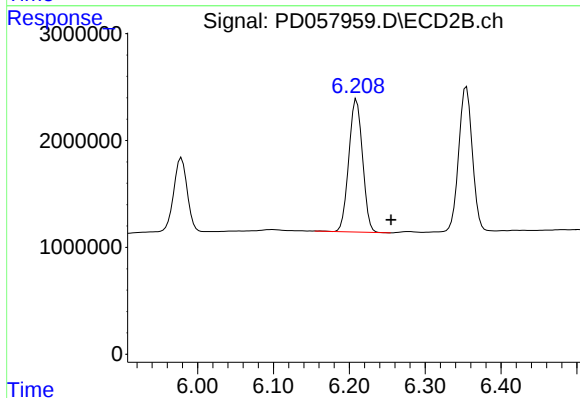
R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 11907723
Conc: 8.28 ng/ml



#22 Toxaphene-1

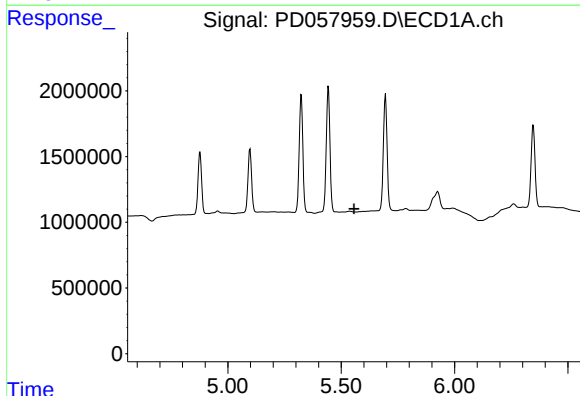
R.T.: 5.443 min
Delta R.T.: 0.038 min
Response: 10796642
Conc: 2052.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



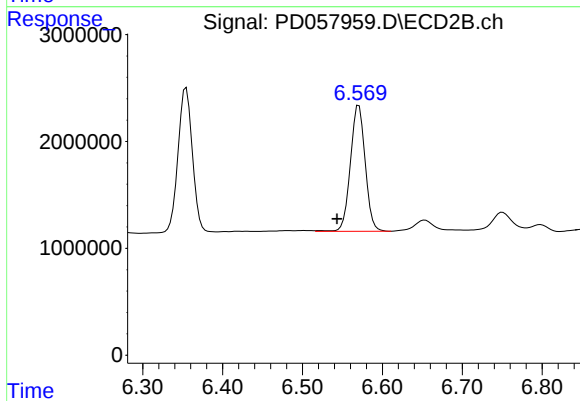
#22 Toxaphene-1

R.T.: 6.210 min
Delta R.T.: -0.045 min
Response: 15644051
Conc: 1981.17 ng/ml



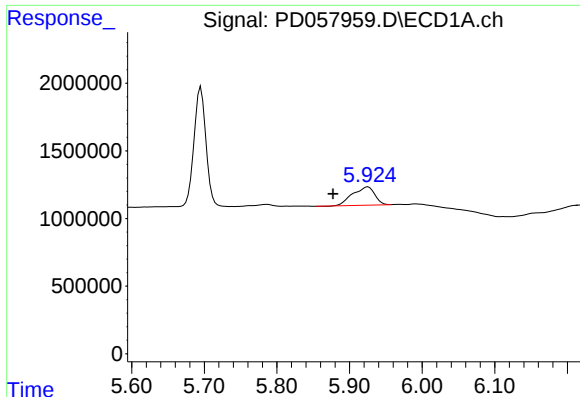
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

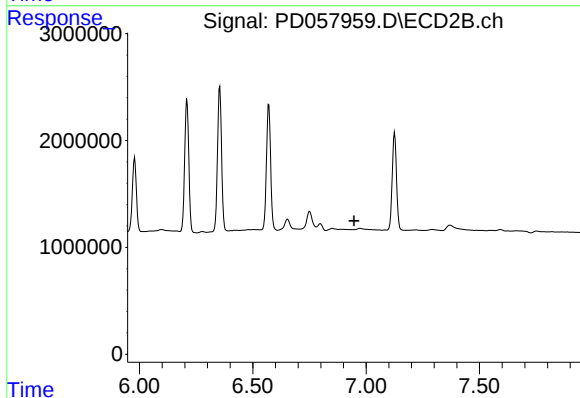
R.T.: 6.571 min
Delta R.T.: 0.027 min
Response: 15216233
Conc: 1474.19 ng/ml



#24 Toxaphene-3

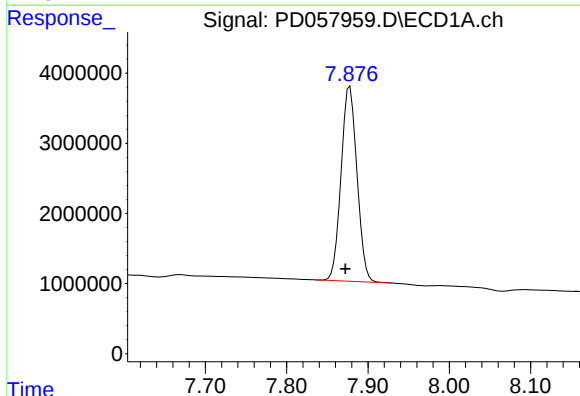
R.T.: 5.926 min
Delta R.T.: 0.048 min
Response: 2828140
Conc: 581.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



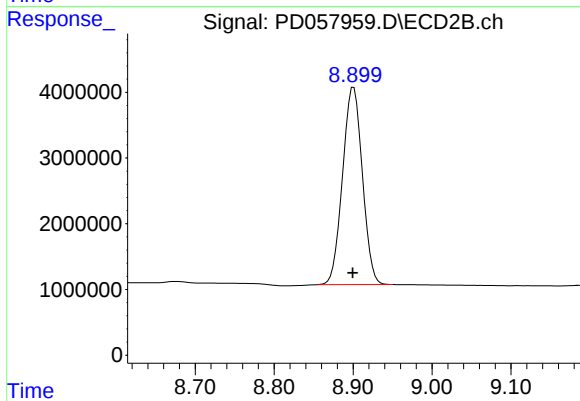
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.878 min
Delta R.T.: 0.005 min
Response: 37655986
Conc: 39.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.001 min
Response: 52423540
Conc: 36.20 ng/ml