

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
 Data File : PD056534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 10:01
 Operator : SG\AJ
 Sample : PB125450BS
 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: Dec 19 00:32:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

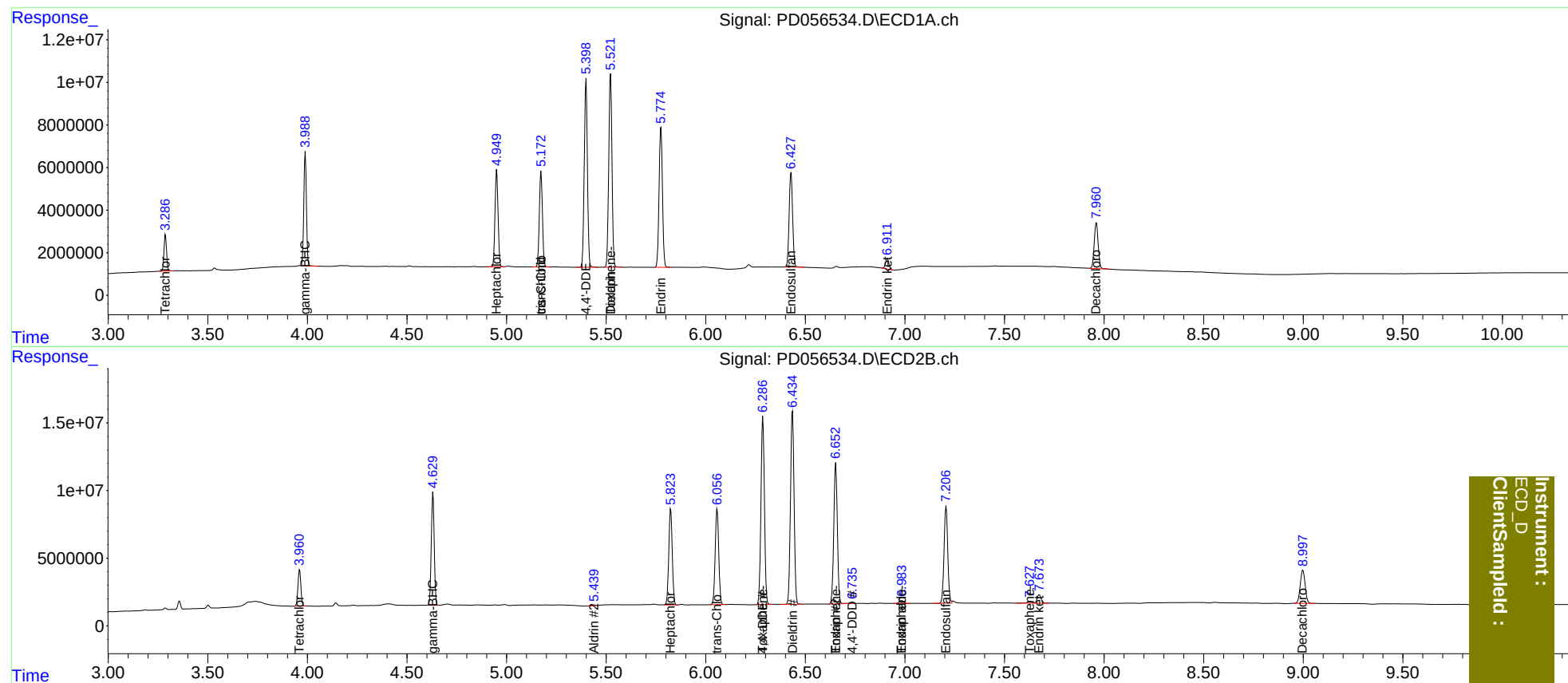
System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.961	15294052	27236818	18.467	22.655
27)	SA Decachlor...	7.962	8.998	29520193	41406152	32.692	34.415
Target Compounds							
3)	MA gamma-BHC...	3.990	4.631	48467117	85544896	43.161	53.007
5)	MB Aldrin	0.000	5.441	0	404860	N.D.	0.246
8)	B Heptachlo...	4.951	5.824	47827815	85492173	46.761	55.182
10)	B trans-Chl...	5.173	6.058	48824697	87197925	46.573	52.737
11)	B cis-Chlor...	5.173f	0.000	48824697	0	47.812	N.D. #
12)	B 4,4'-DDE	5.399	6.287	97639806	169.0E6	96.646	107.618
13)	MA Dieldrin	5.522	6.435	101.6E6	177.6E6	99.982	113.041
14)	MA Endrin	5.775	6.653	78287899	130.2E6	93.680	102.859
16)	A 4,4'-DDD	0.000	6.737f	0	216824	N.D.	0.184
18)	B Endrin al...	0.000	6.984	0	2920101	N.D.	2.402
19)	B Endosulfa...	6.429	7.207	53617283	92161138	61.728	68.928
21)	B Endrin ke...	6.912	7.675	5577526	8496450	5.760	5.774
22)	Toxaphene-1	5.522	6.287	101.6E6	169.0E6	11271.941	15050.562 #
23)	Toxaphene-2	0.000	6.653	0	130.2E6	N.D.	9432.815
24)	Toxaphene-3	0.000	6.984	0	2920101	N.D.	148.444
26)	Toxaphene-5	0.000	7.628	0	2081962	N.D.	81.457

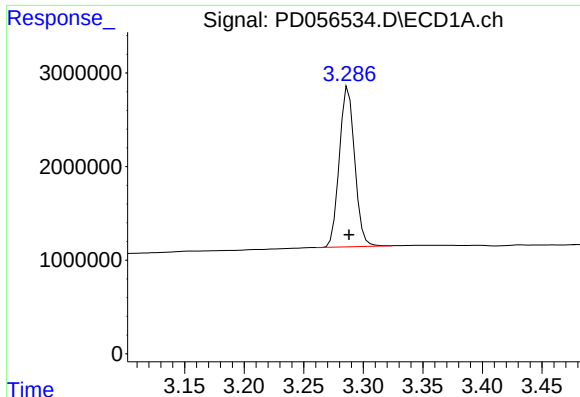
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
Data File : PD056534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 10:01
Operator : SG\AJ
Sample : PB125450BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:32:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

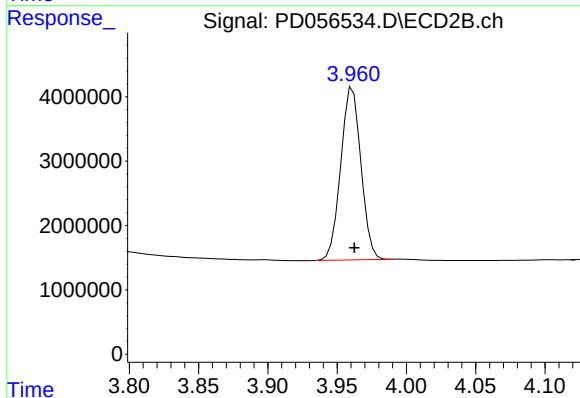




#1 Tetrachloro-m-xylene

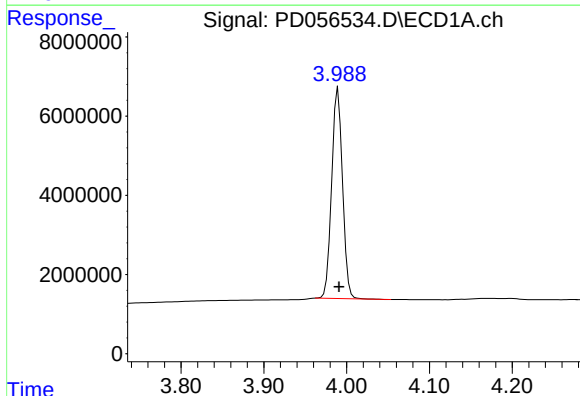
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 15294052
Conc: 18.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



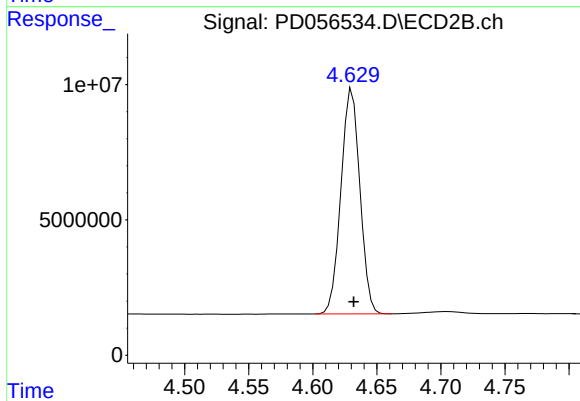
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 27236818
Conc: 22.65 ng/ml



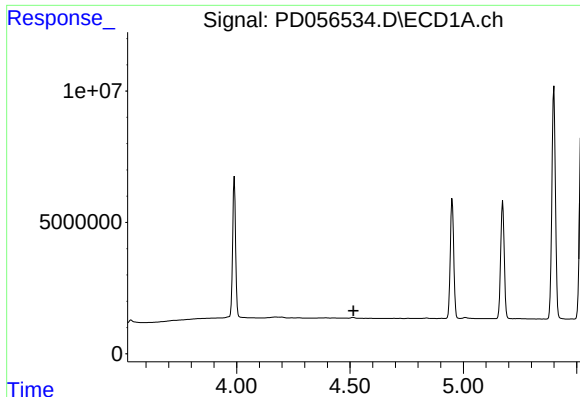
#3 gamma-BHC (Lindane)

R.T.: 3.990 min
Delta R.T.: -0.001 min
Response: 48467117
Conc: 43.16 ng/ml



#3 gamma-BHC (Lindane)

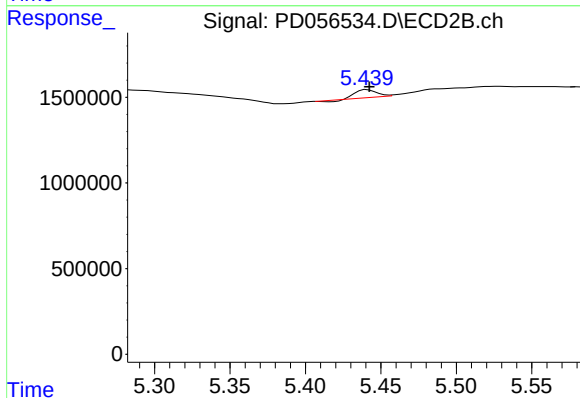
R.T.: 4.631 min
Delta R.T.: -0.001 min
Response: 85544896
Conc: 53.01 ng/ml



#5 Aldrin

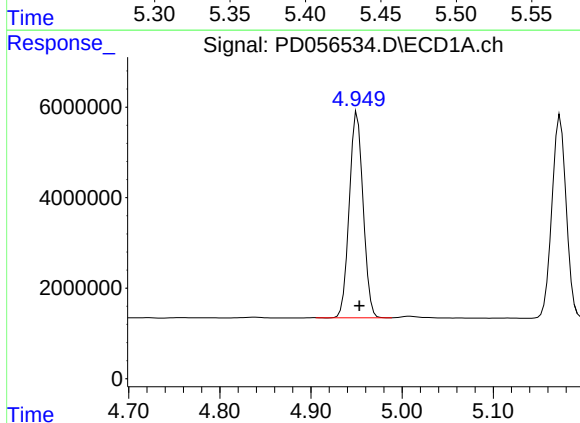
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



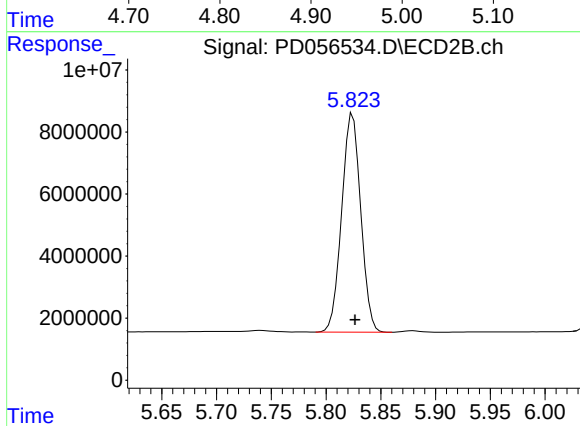
#5 Aldrin

R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 404860
Conc: 0.25 ng/ml



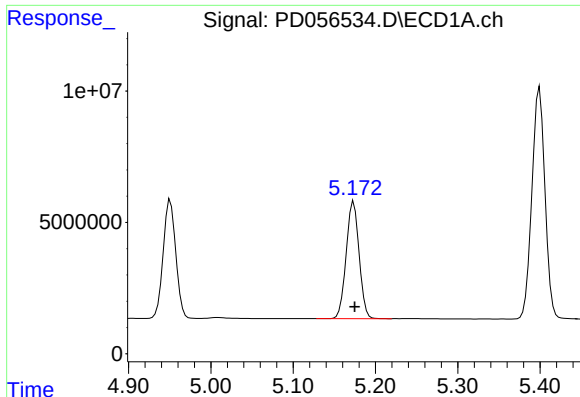
#8 Heptachlor epoxide

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 47827815
Conc: 46.76 ng/ml



#8 Heptachlor epoxide

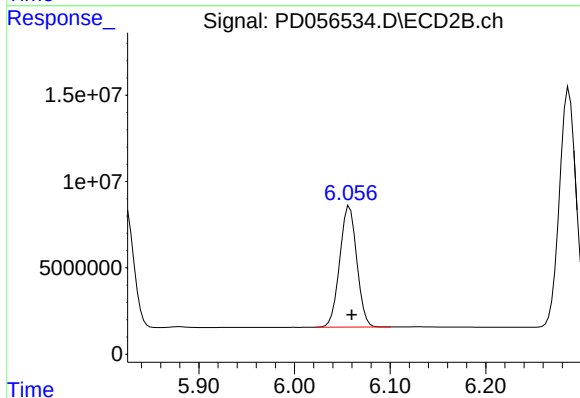
R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 85492173
Conc: 55.18 ng/ml



#10 trans-Chlordane

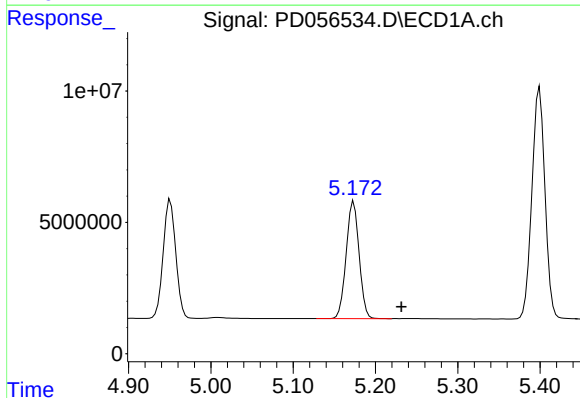
R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 48824697
Conc: 46.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



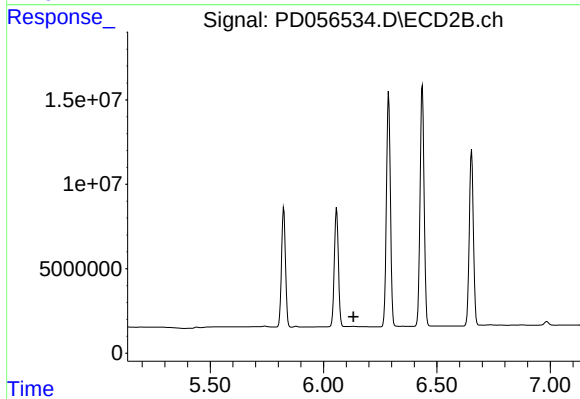
#10 trans-Chlordane

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 87197925
Conc: 52.74 ng/ml



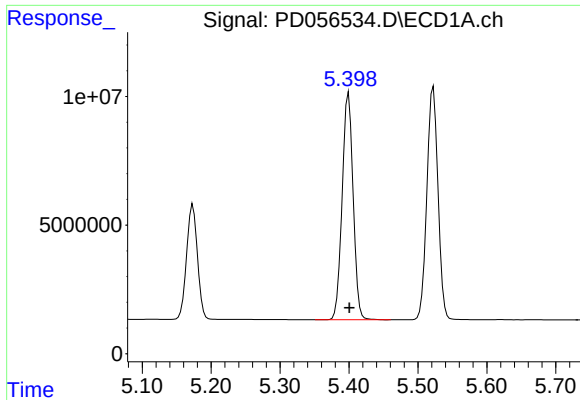
#11 cis-Chlordane

R.T.: 5.173 min
Delta R.T.: -0.058 min
Response: 48824697
Conc: 47.81 ng/ml



#11 cis-Chlordane

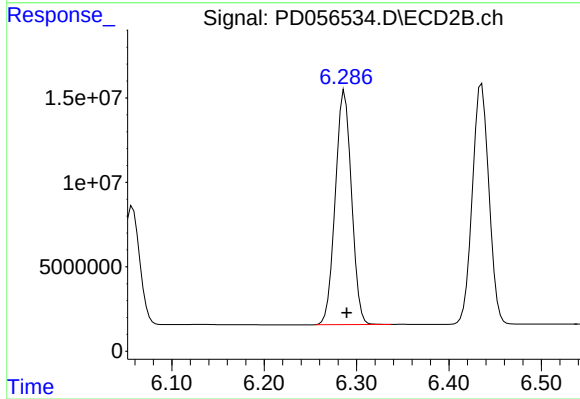
R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

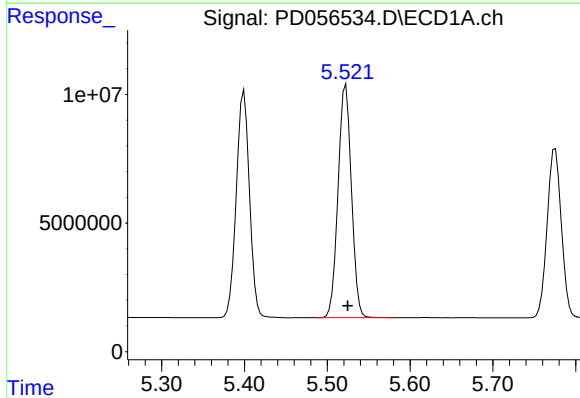
R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 97639806
Conc: 96.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



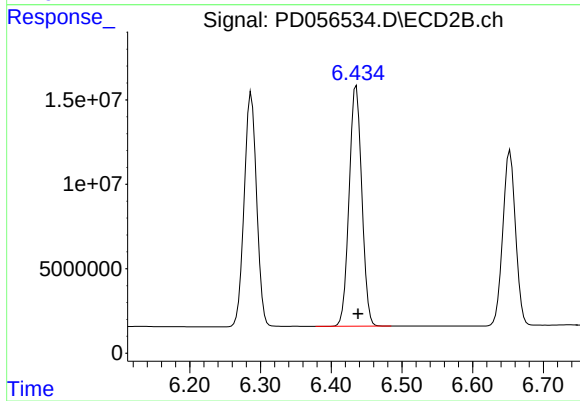
#12 4,4'-DDE

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 168971576
Conc: 107.62 ng/ml



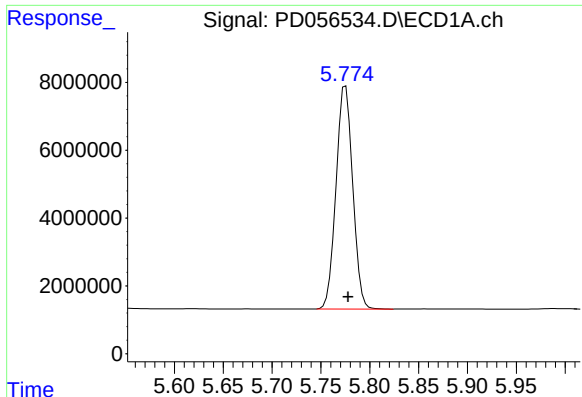
#13 Dieldrin

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 101558289
Conc: 99.98 ng/ml



#13 Dieldrin

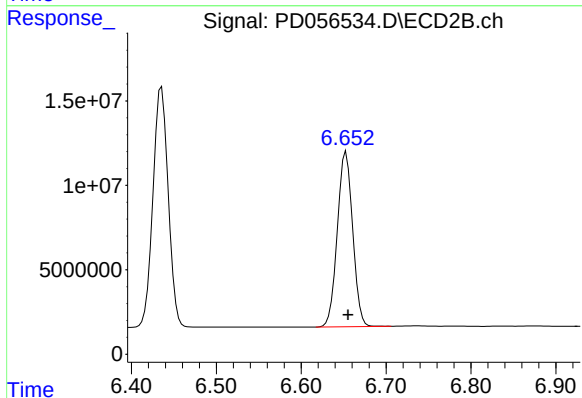
R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 177634329
Conc: 113.04 ng/ml



#14 Endrin

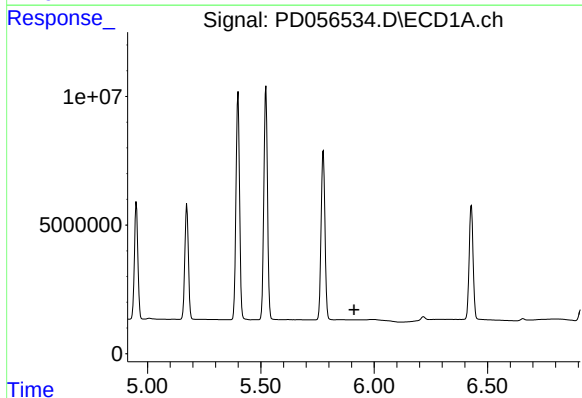
R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 78287899
Conc: 93.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



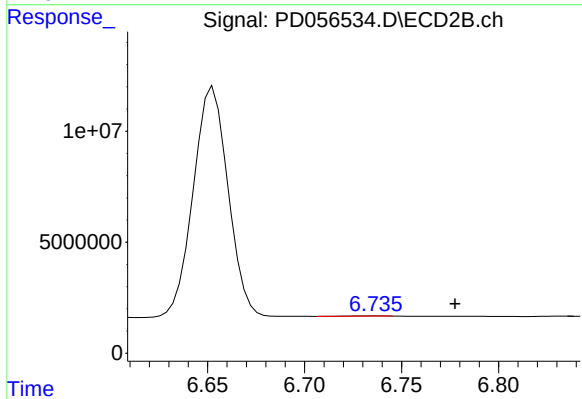
#14 Endrin

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 130176186
Conc: 102.86 ng/ml



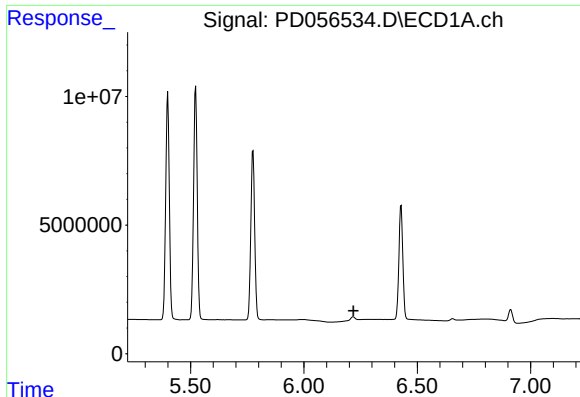
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

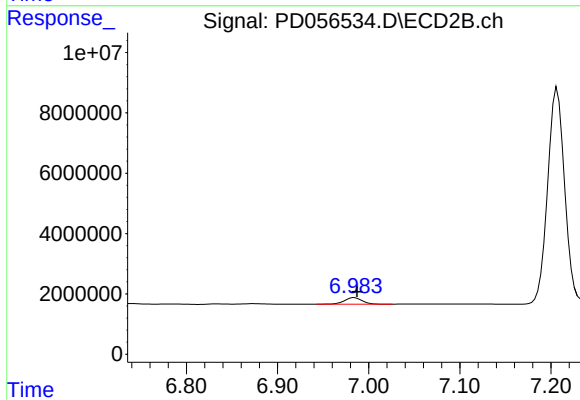
R.T.: 6.737 min
Delta R.T.: -0.041 min
Response: 216824
Conc: 0.18 ng/ml



#18 Endrin aldehyde

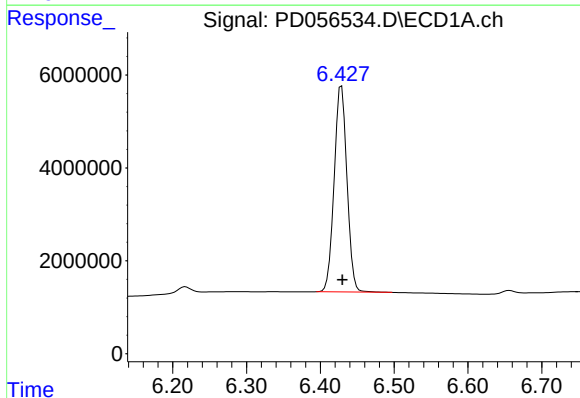
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



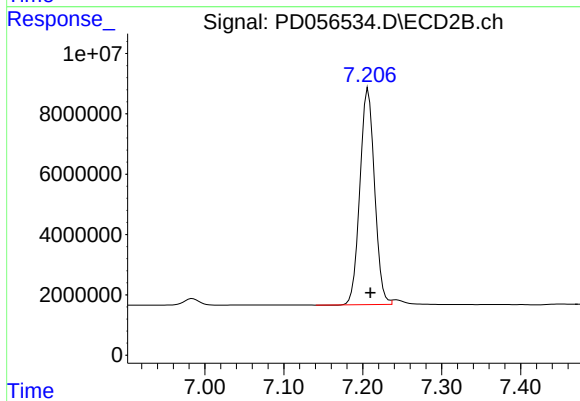
#18 Endrin aldehyde

R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 2920101
Conc: 2.40 ng/ml



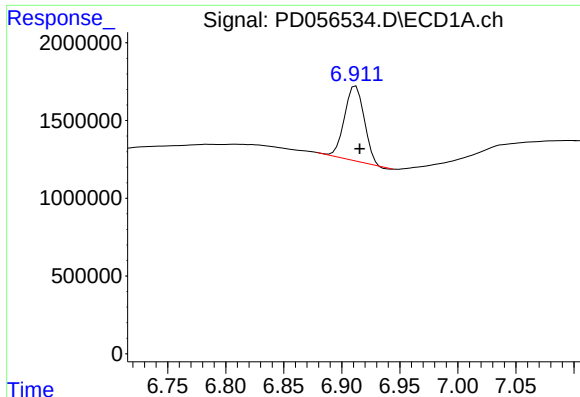
#19 Endosulfan Sulfate

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 53617283
Conc: 61.73 ng/ml



#19 Endosulfan Sulfate

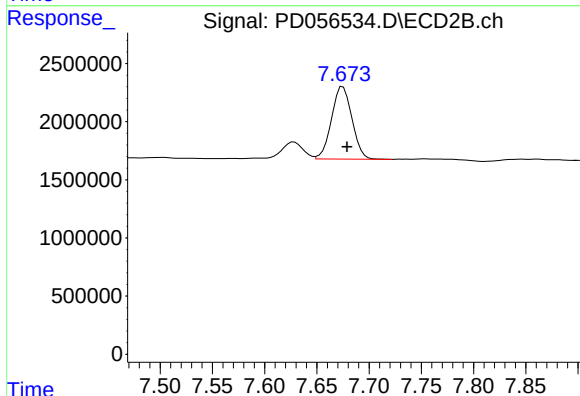
R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 92161138
Conc: 68.93 ng/ml



#21 Endrin ketone

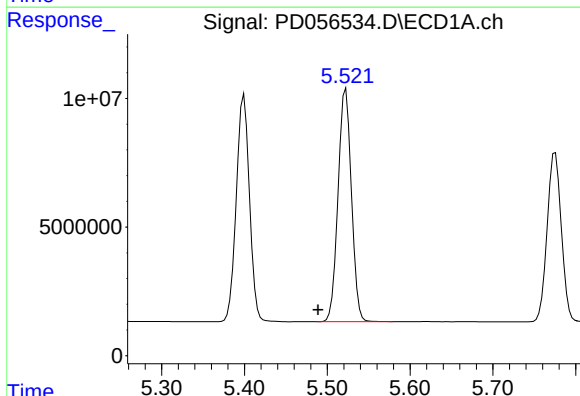
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 5577526
Conc: 5.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



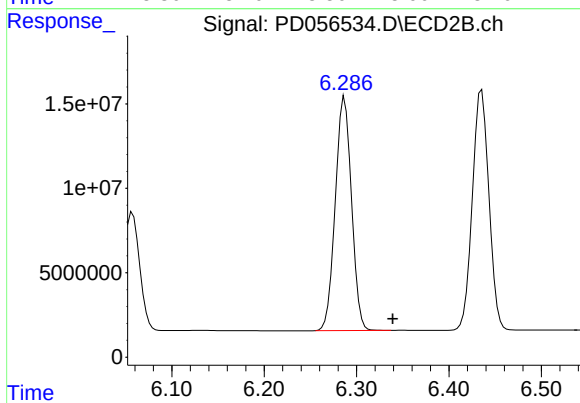
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 8496450
Conc: 5.77 ng/ml



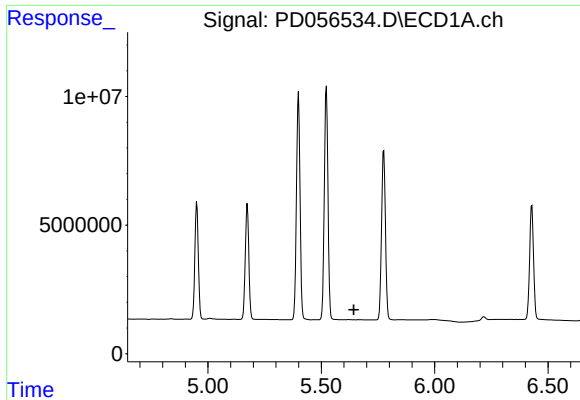
#22 Toxaphene-1

R.T.: 5.522 min
Delta R.T.: 0.034 min
Response: 101558289
Conc: 11271.94 ng/ml



#22 Toxaphene-1

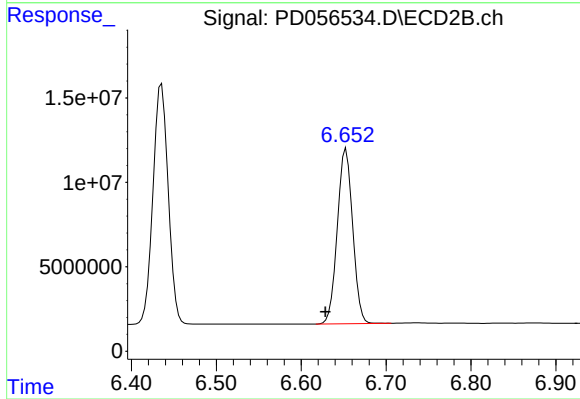
R.T.: 6.287 min
Delta R.T.: -0.052 min
Response: 168971576
Conc: 15050.56 ng/ml



#23 Toxaphene-2

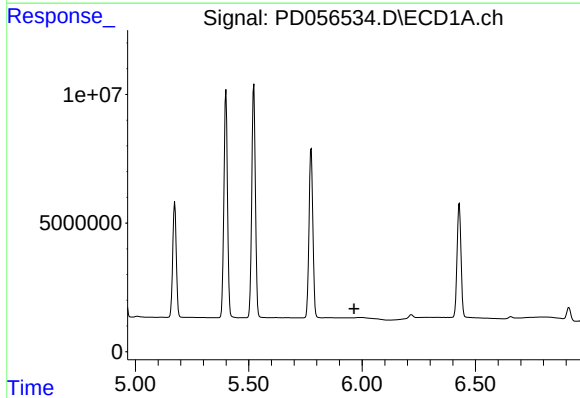
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



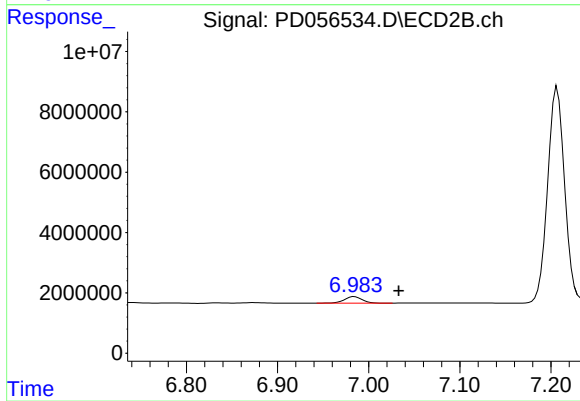
#23 Toxaphene-2

R.T.: 6.653 min
Delta R.T.: 0.025 min
Response: 130176186
Conc: 9432.81 ng/ml



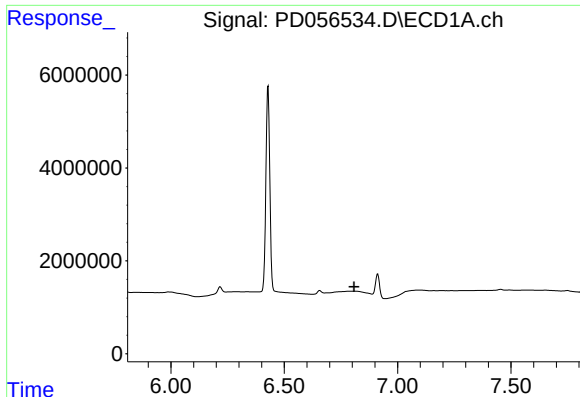
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

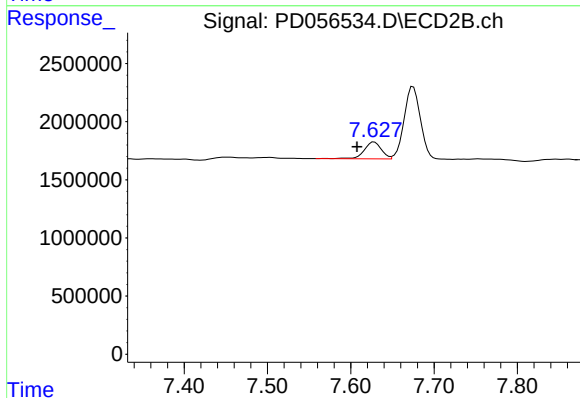
R.T.: 6.984 min
Delta R.T.: -0.049 min
Response: 2920101
Conc: 148.44 ng/ml



#26 Toxaphene-5

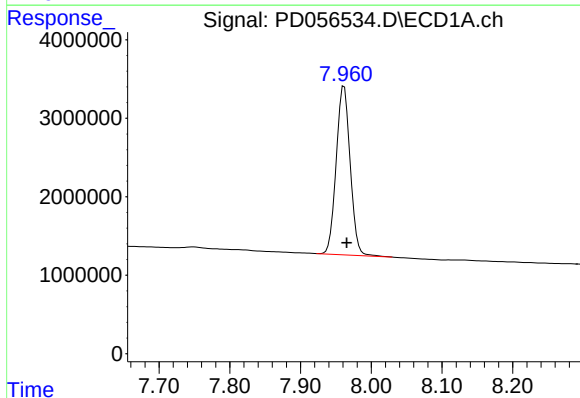
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



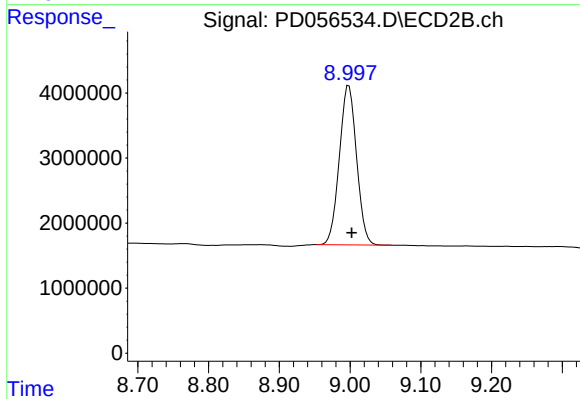
#26 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: 0.021 min
Response: 2081962
Conc: 81.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 29520193
Conc: 32.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 41406152
Conc: 34.41 ng/ml