

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 16:51
 Operator : AJ\MA
 Sample : L3246-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:22:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 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...	3.210	3.867	23331724	32809634	12.796	13.279
28)	SA Decachlor...	7.846	8.861	28834838	36111907	15.968	16.563
Target Compounds							
2)	A alpha-BHC	0.000	4.275f	0	2051389	N.D.	0.544 #
8)	B Heptachlo...	0.000	5.708	0	4072720	N.D.	1.399 #
10)	B gamma-Chl...	5.050f	5.964f	7394582	4024956	3.321	1.383 #
12)	B 4,4'-DDE	0.000	6.174	0	4237197	N.D.	1.542 #
13)	MA Dieldrin	5.415	0.000	8527840	0	4.782	N.D. #
14)	MA Endrin	5.638f	6.534	6718477	11042039	4.718	5.188
15)	B Endosulfa...	5.927	0.000	6491164	0	3.597	N.D. #
16)	A 4,4'-DDD	0.000	6.670	0	17690383	N.D.	7.673 #
17)	MA 4,4'-DDT	6.031	0.000	16859007	0	11.438	N.D. #
19)	B Endosulfa...	6.313	7.067f	4415608	3361053	2.775	1.466 #
20)	A Methoxychlor	6.558f	0.000	13111713	0	22.256	N.D. #
21)	B Endrin ke...	0.000	7.528f	0	14694678	N.D.	5.399 #
25)	Chlordane-3	5.050f	5.964f	7394582	4024956	36.125	10.821 #
27)	Chlordane-5	5.927	6.788f	6491164	9698988	105.630	121.726

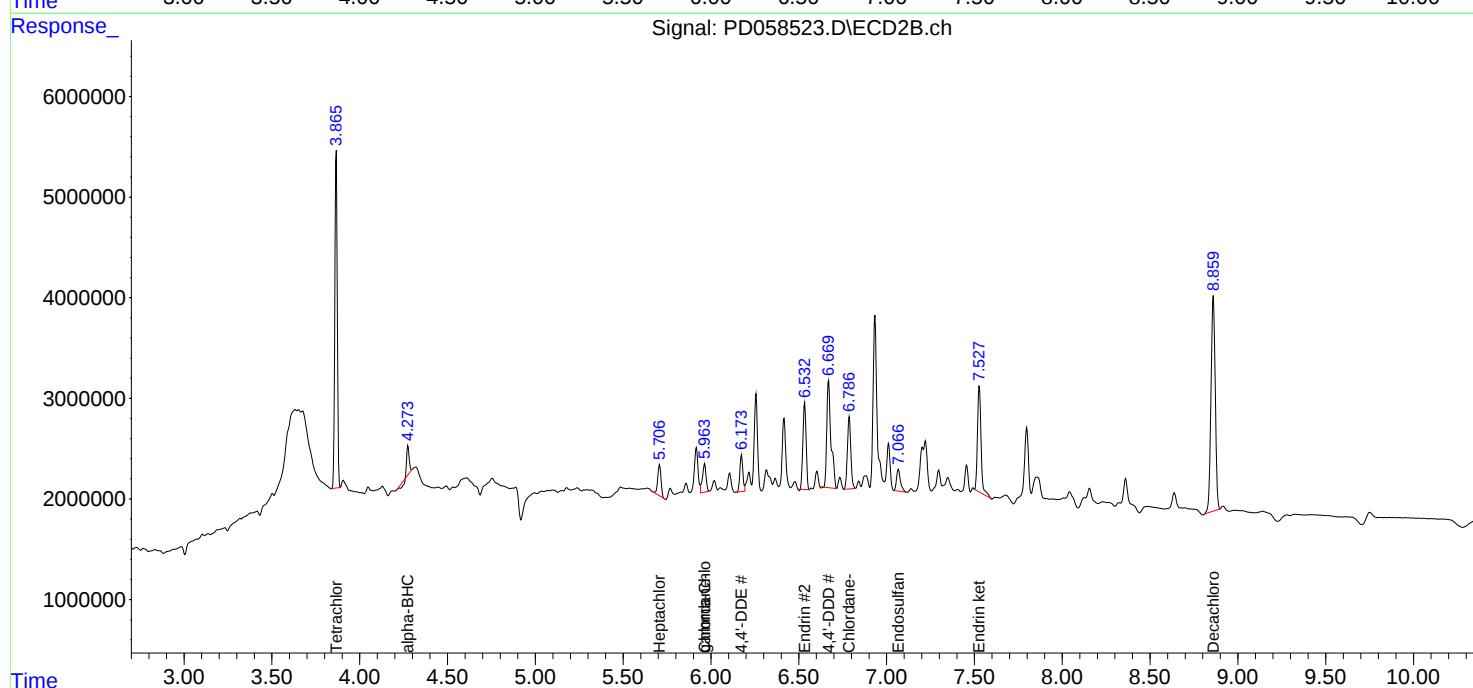
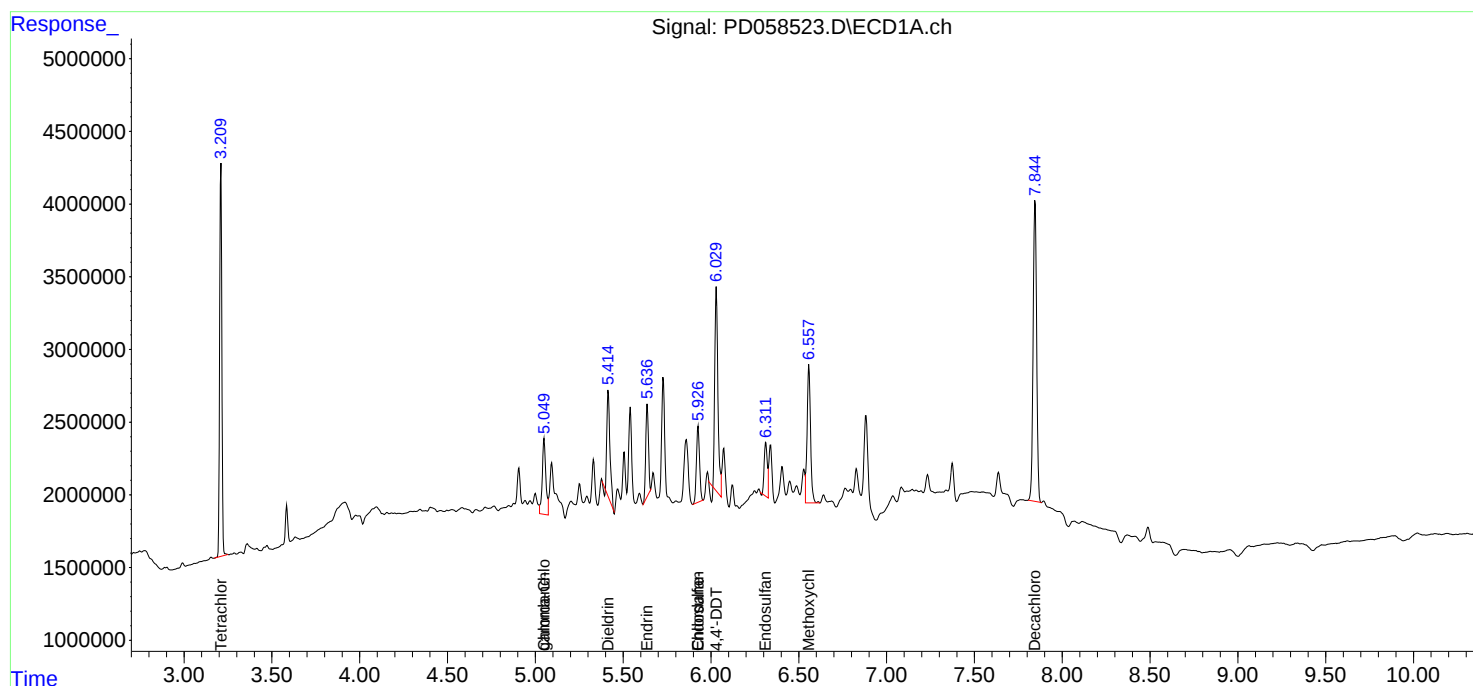
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

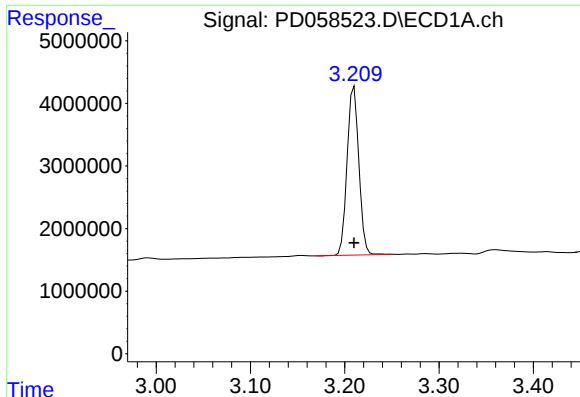
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
Data File : PD058523.D
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Acq On : 09 Jul 2020 16:51
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Sample : L3246-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jul 10 01:22:55 2020
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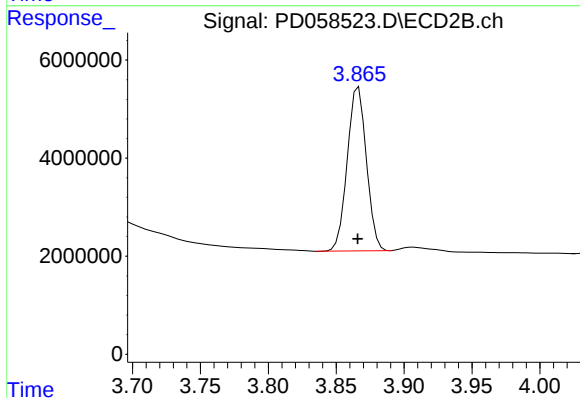




#1 Tetrachloro-m-xylene

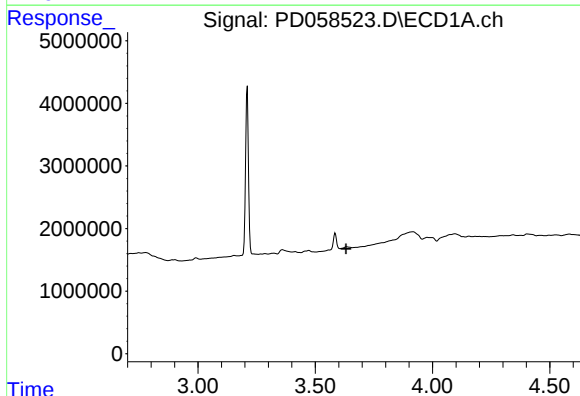
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 23331724
Conc: 12.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



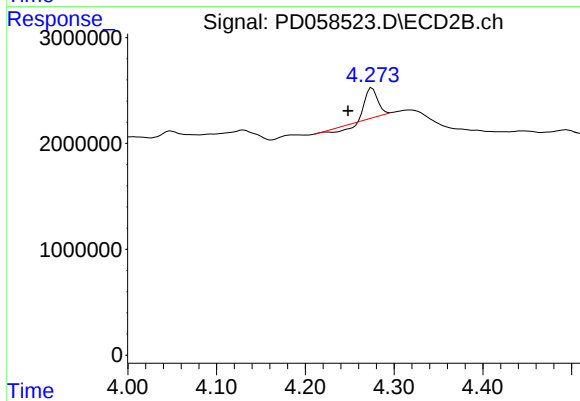
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 32809634
Conc: 13.28 ng/ml



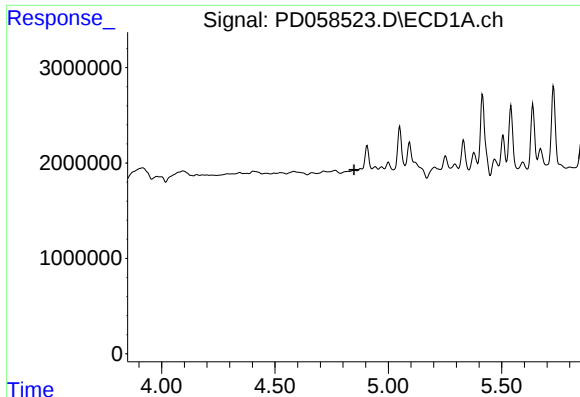
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.632 min
Response: 0
Conc: N.D.



#2 alpha-BHC

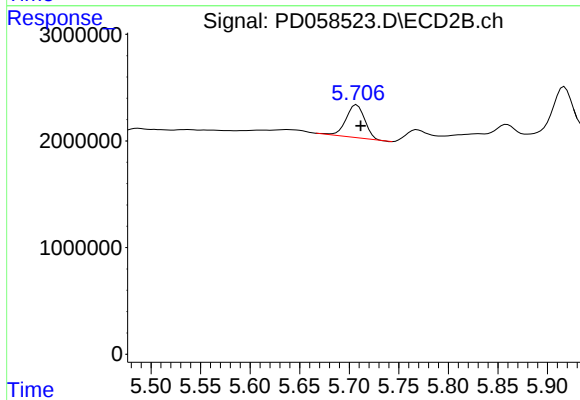
R.T.: 4.275 min
Delta R.T.: 0.027 min
Response: 2051389
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

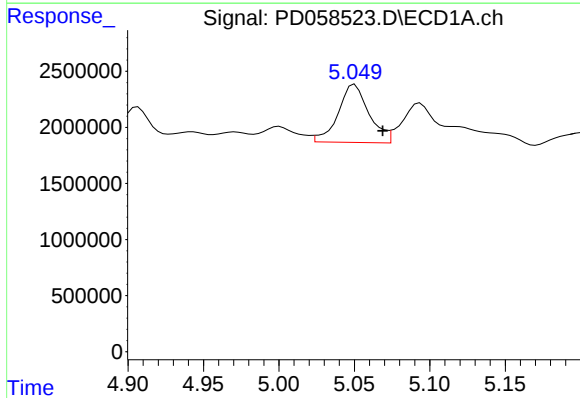
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



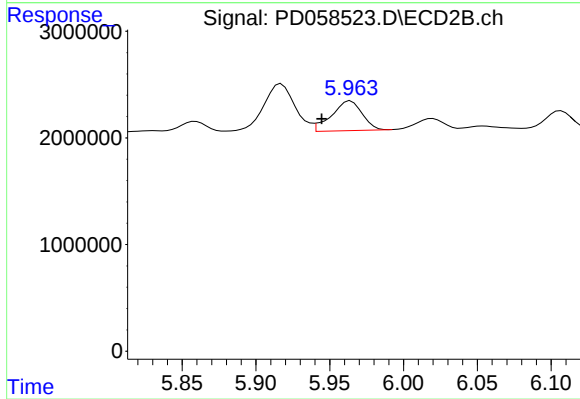
#8 Heptachlor epoxide

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 4072720
Conc: 1.40 ng/ml



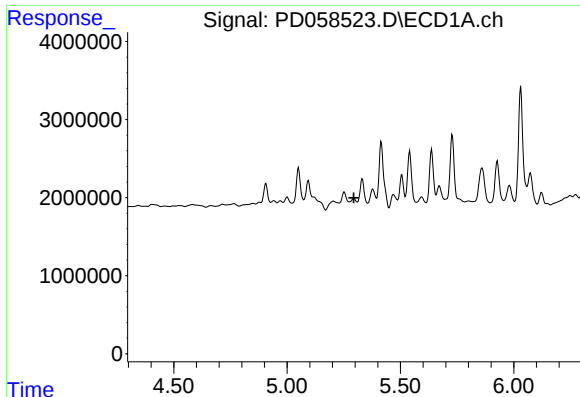
#10 gamma-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.019 min
Response: 7394582
Conc: 3.32 ng/ml



#10 gamma-Chlordane

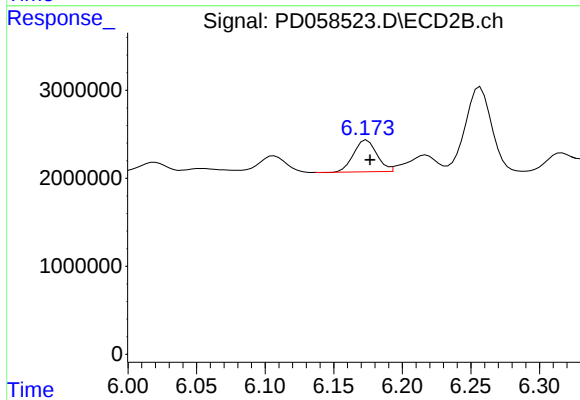
R.T.: 5.964 min
Delta R.T.: 0.019 min
Response: 4024956
Conc: 1.38 ng/ml



#12 4,4'-DDE

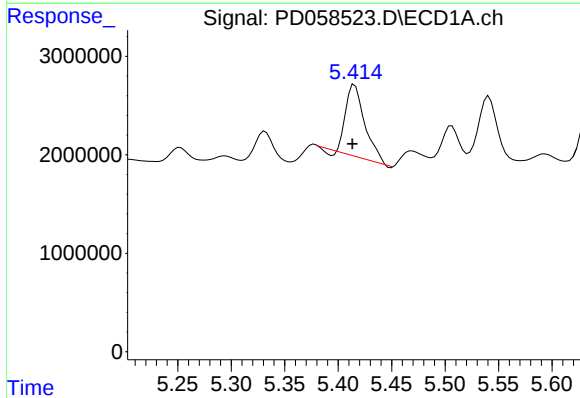
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



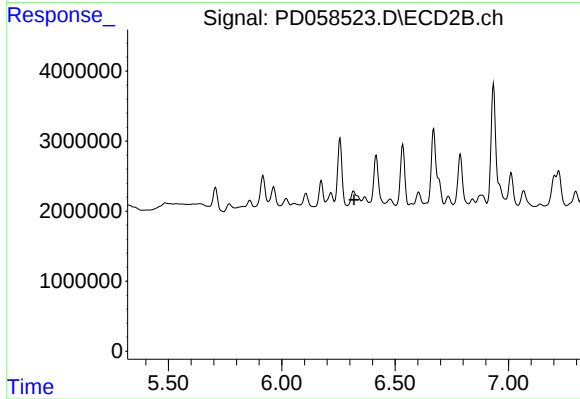
#12 4,4'-DDE

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 4237197
Conc: 1.54 ng/ml



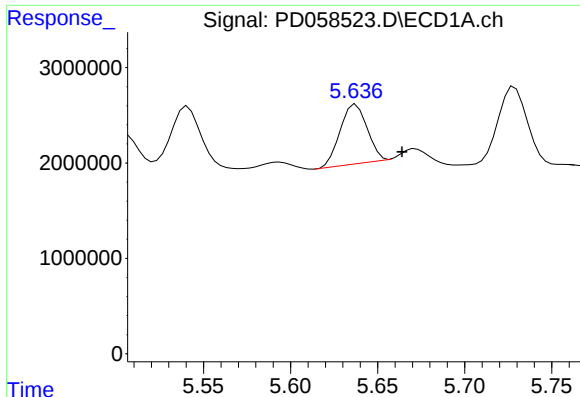
#13 Dieldrin

R.T.: 5.415 min
Delta R.T.: 0.002 min
Response: 8527840
Conc: 4.78 ng/ml



#13 Dieldrin

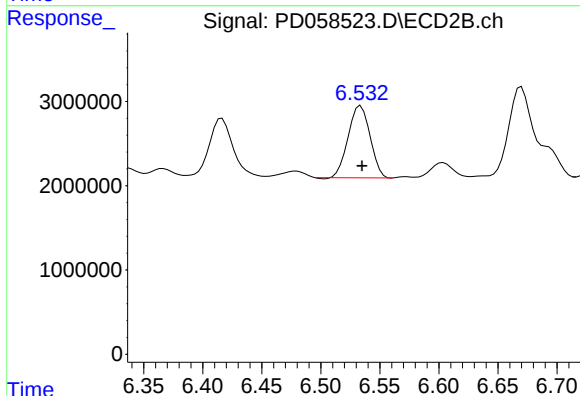
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#14 Endrin

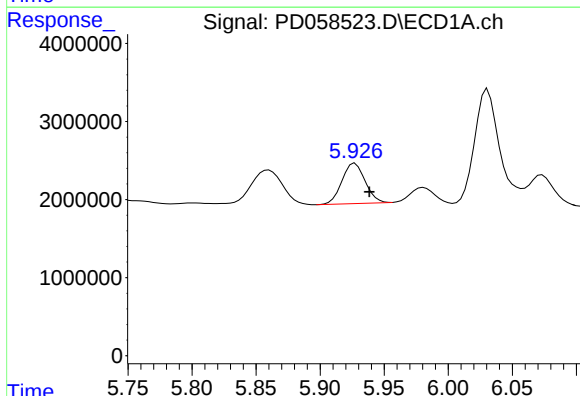
R.T.: 5.638 min
Delta R.T.: -0.026 min
Response: 6718477
Conc: 4.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



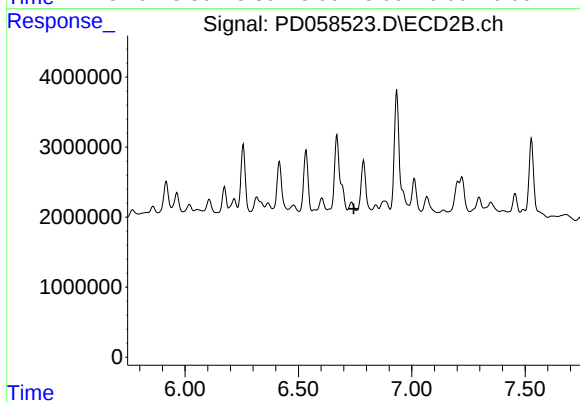
#14 Endrin

R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 11042039
Conc: 5.19 ng/ml



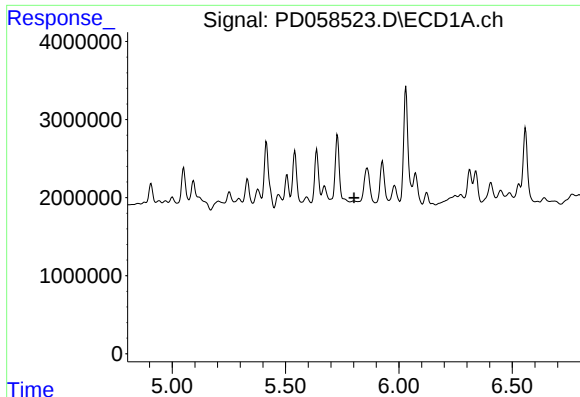
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: -0.011 min
Response: 6491164
Conc: 3.60 ng/ml



#15 Endosulfan II

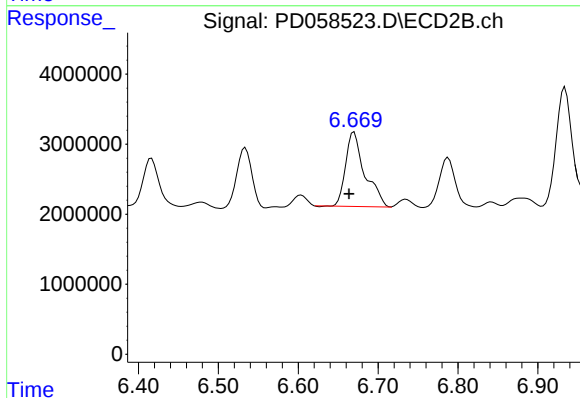
R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

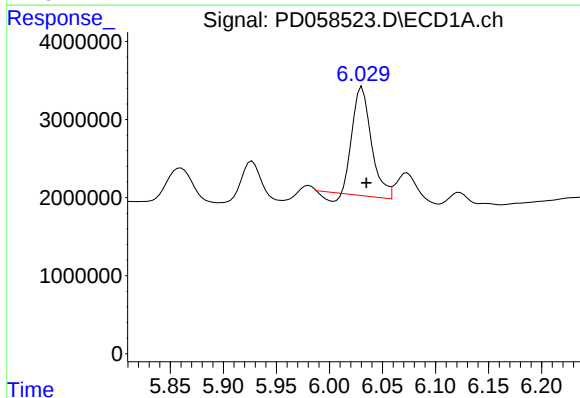
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



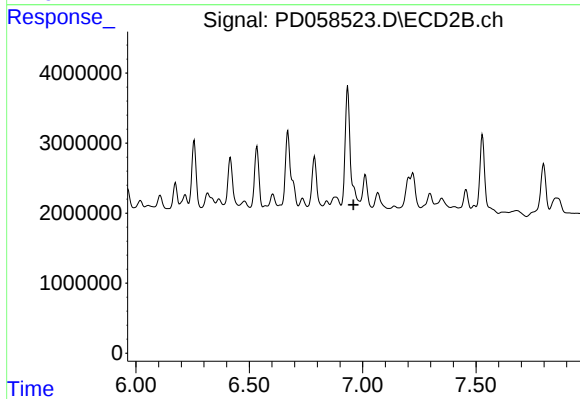
#16 4,4'-DDD

R.T.: 6.670 min
Delta R.T.: 0.006 min
Response: 17690383
Conc: 7.67 ng/ml



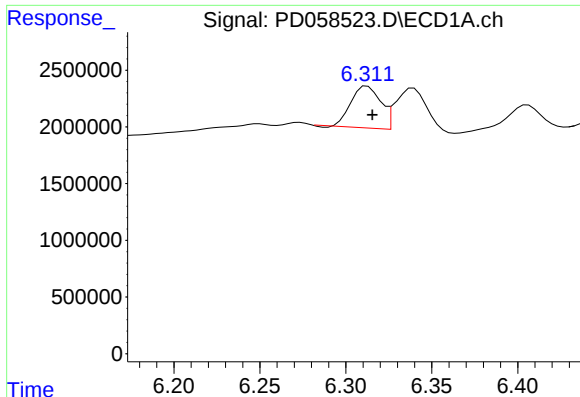
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 16859007
Conc: 11.44 ng/ml



#17 4,4'-DDT

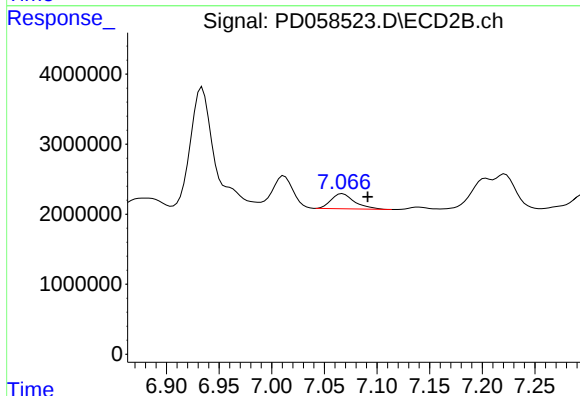
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

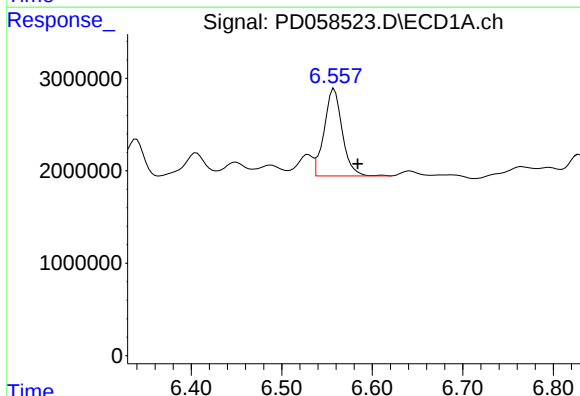
R.T.: 6.313 min
Delta R.T.: -0.003 min
Response: 4415608
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



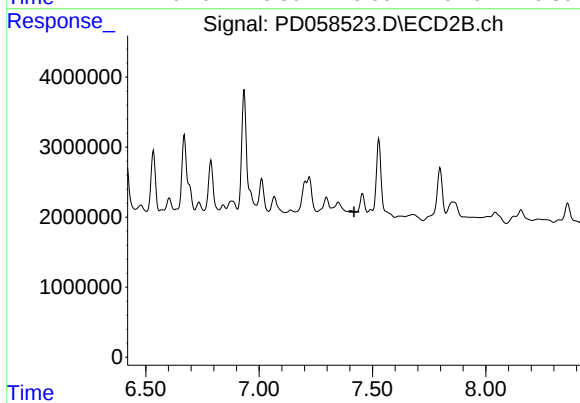
#19 Endosulfan Sulfate

R.T.: 7.067 min
Delta R.T.: -0.024 min
Response: 3361053
Conc: 1.47 ng/ml



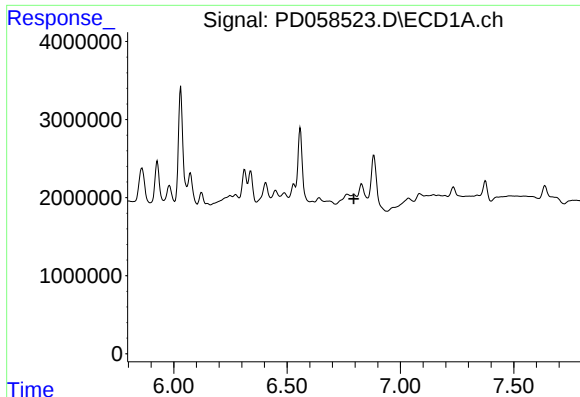
#20 Methoxychlor

R.T.: 6.558 min
Delta R.T.: -0.026 min
Response: 13111713
Conc: 22.26 ng/ml



#20 Methoxychlor

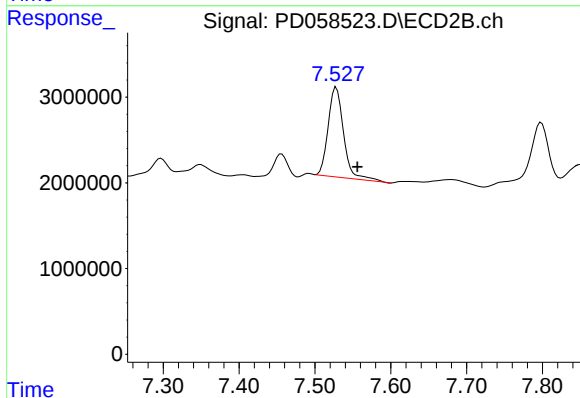
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#21 Endrin ketone

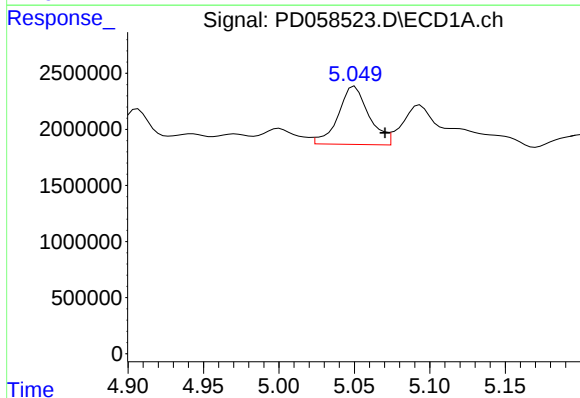
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



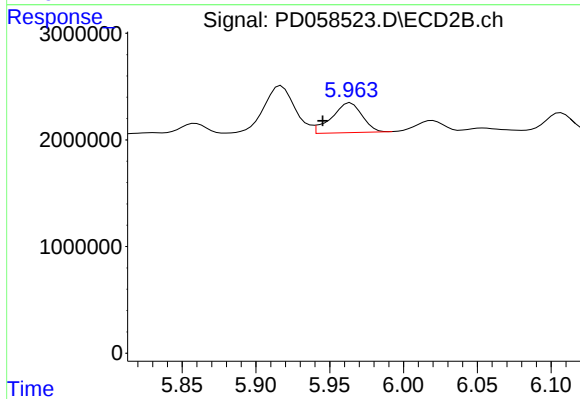
#21 Endrin ketone

R.T.: 7.528 min
Delta R.T.: -0.028 min
Response: 14694678
Conc: 5.40 ng/ml



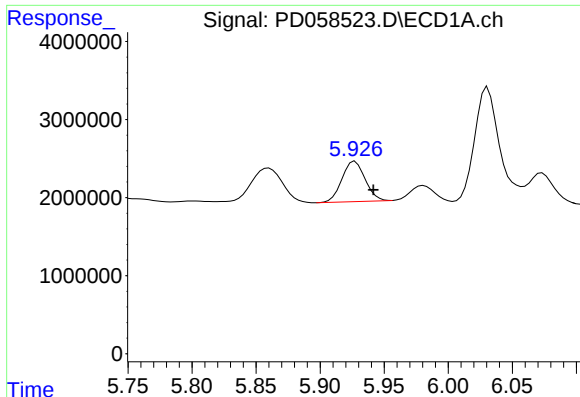
#25 Chlordane-3

R.T.: 5.050 min
Delta R.T.: -0.020 min
Response: 7394582
Conc: 36.13 ng/ml



#25 Chlordane-3

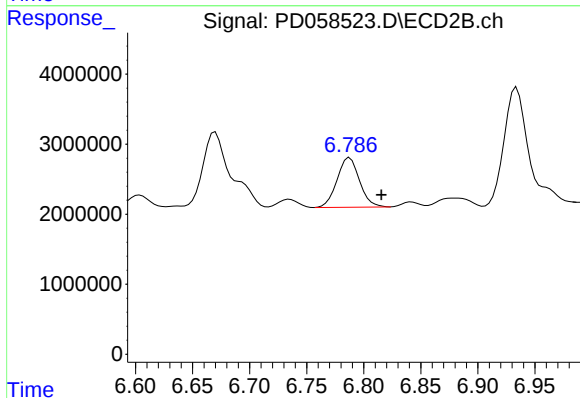
R.T.: 5.964 min
Delta R.T.: 0.019 min
Response: 4024956
Conc: 10.82 ng/ml



#27 Chlordane-5

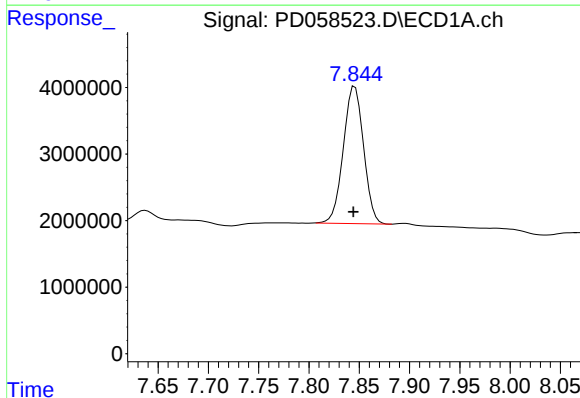
R.T.: 5.927 min
Delta R.T.: -0.014 min
Response: 6491164
Conc: 105.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



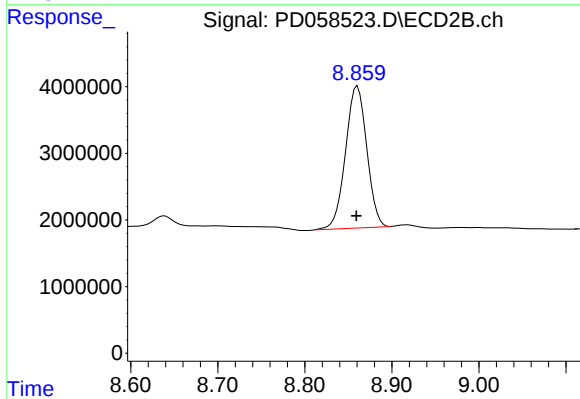
#27 Chlordane-5

R.T.: 6.788 min
Delta R.T.: -0.028 min
Response: 9698988
Conc: 121.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 28834838
Conc: 15.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.001 min
Response: 36111907
Conc: 16.56 ng/ml