

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042120\
 Data File : PD057797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 12:10
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:01:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 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...	3.230	3.897	16849035	23247235	23.599	29.631 #
28)	SA Decachlor...	7.876	8.902	16904473	24528490	22.202	27.888 #
Target Compounds							
3)	MA gamma-BHC...	3.937f	0.000	1474280	0	1.369	N.D. #
5)	MB Aldrin	4.458f	0.000	4729823	0	4.822	N.D. #
7)	B delta-BHC	4.369	0.000	2861002	0	2.765	N.D. #
8)	B Heptachlo...	0.000	5.744	0	16748564	N.D.	16.711 #
9)	A Endosulfan I	5.170f	0.000	762219	0	0.918	N.D. #
10)	B gamma-Chl...	5.092	0.000	788950	0	0.859	N.D. #
11)	B alpha-Chl...	5.143	0.000	1138957	0	1.243	N.D. #
13)	MA Dieldrin	5.441	0.000	523657	0	0.671	N.D. #
14)	MA Endrin	5.712f	0.000	1399024	0	1.925	N.D. #
24)	Chlordane-2	4.542	0.000	4097246	0	142.916	N.D. #
25)	Chlordane-3	5.092	0.000	788950	0	8.988	N.D. #
26)	Chlordane-4	5.143	0.000	1138957	0	14.084	N.D. #

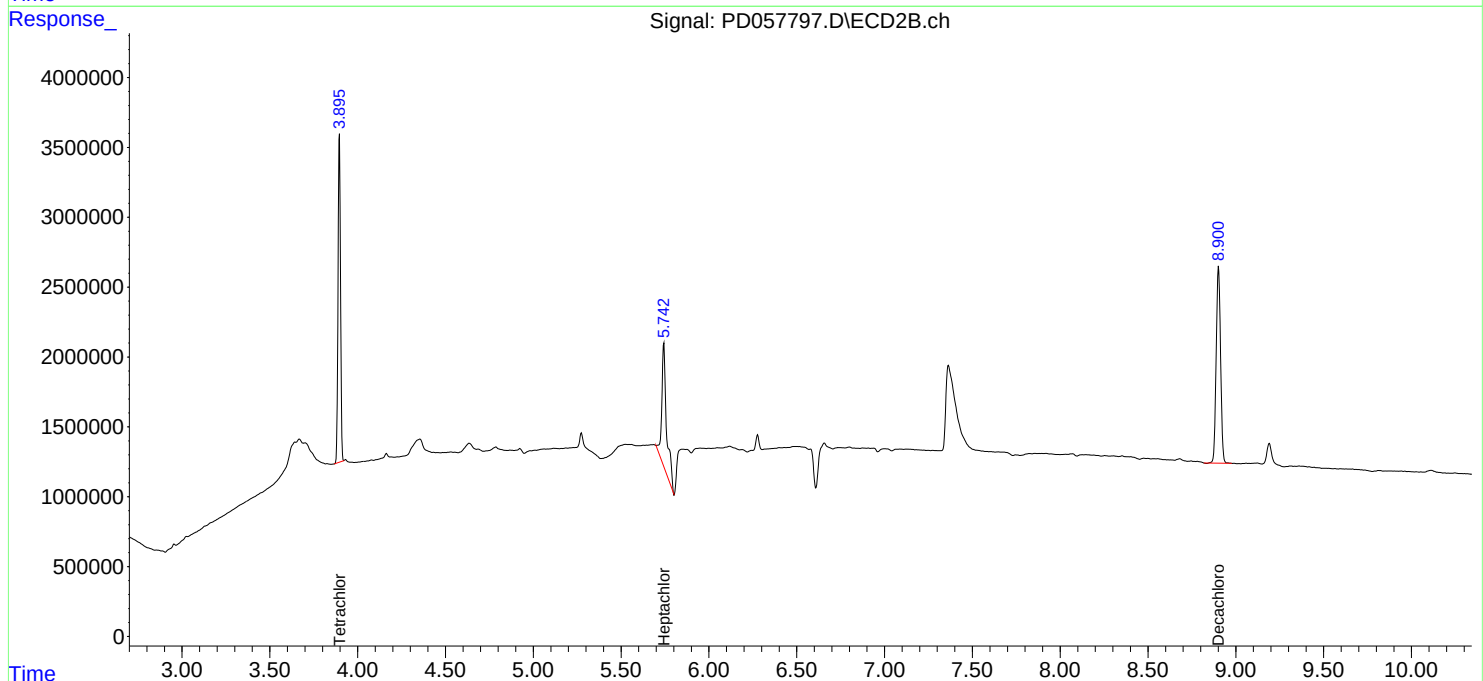
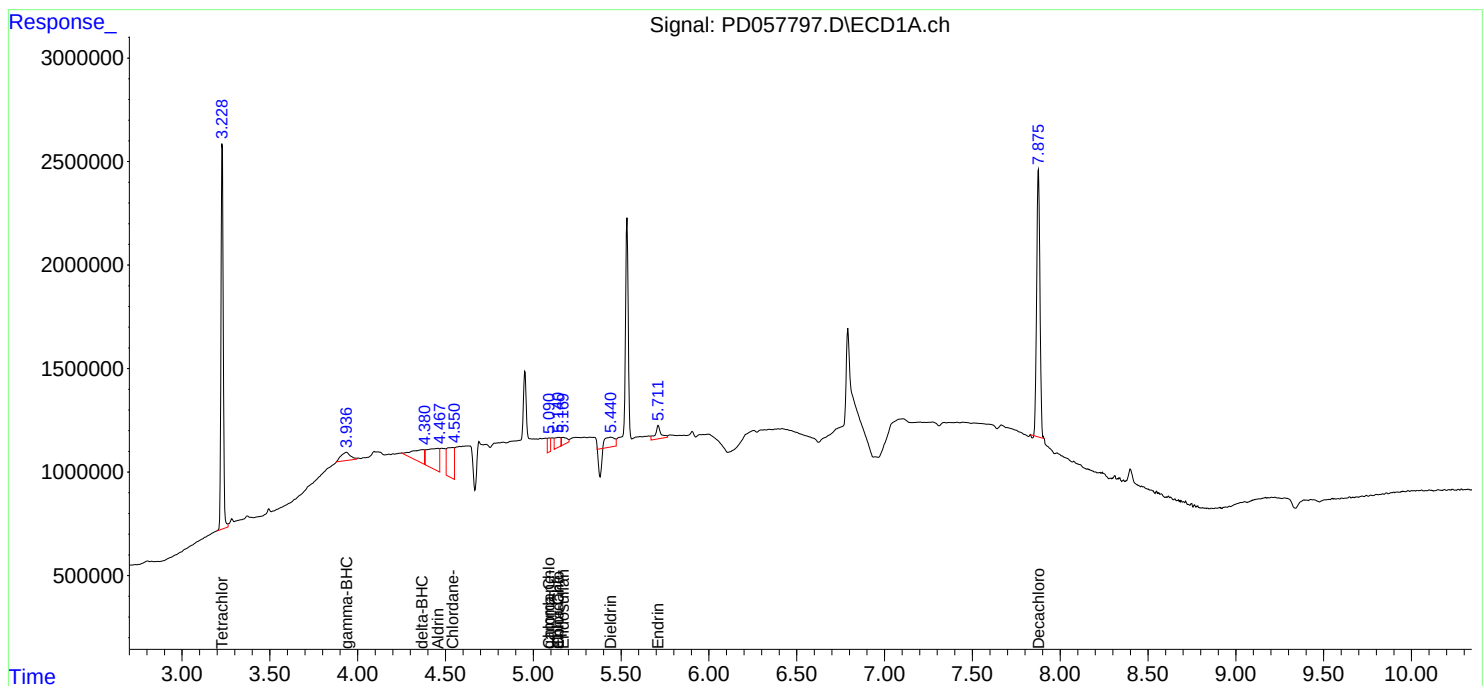
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

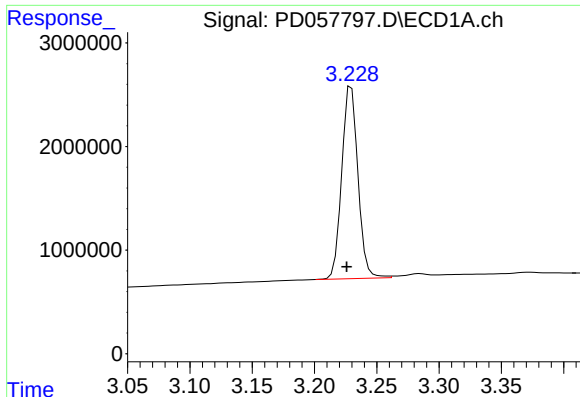
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042120\
Data File : PD057797.D
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Acq On : 21 Apr 2020 12:10
Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 06:01:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

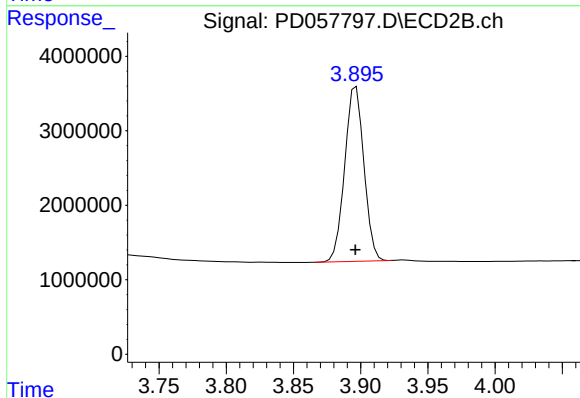




#1 Tetrachloro-m-xylene

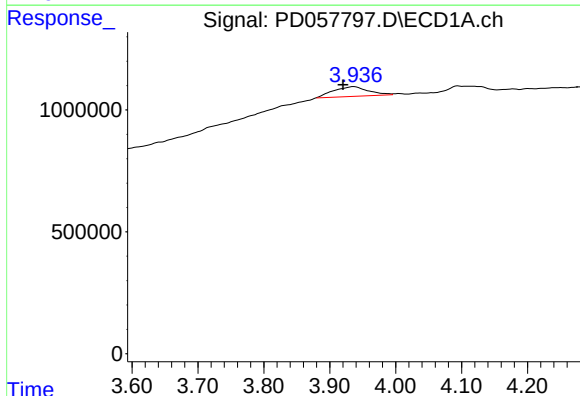
R.T.: 3.230 min
Delta R.T.: 0.004 min
Response: 16849035
Conc: 23.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



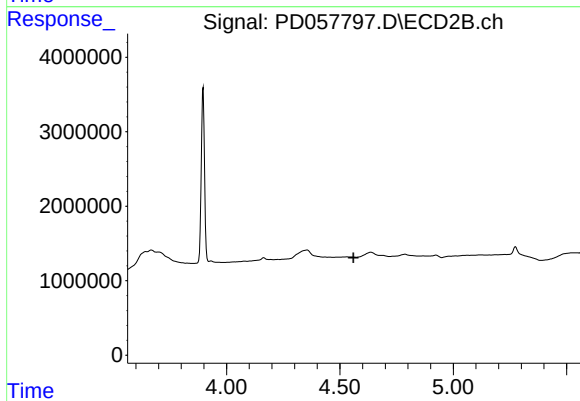
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 23247235
Conc: 29.63 ng/ml



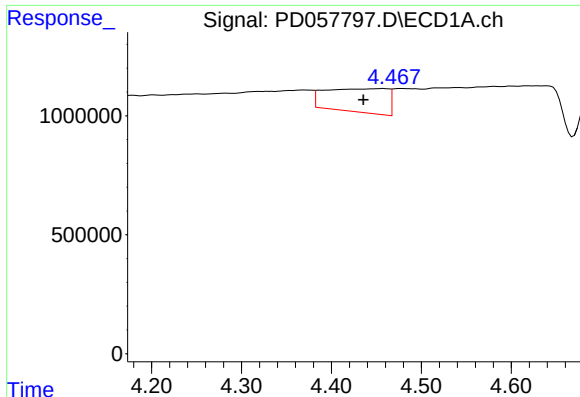
#3 gamma-BHC (Lindane)

R.T.: 3.937 min
Delta R.T.: 0.017 min
Response: 1474280
Conc: 1.37 ng/ml



#3 gamma-BHC (Lindane)

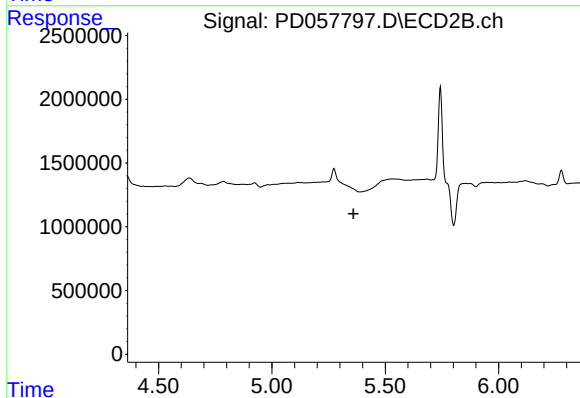
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#5 Aldrin

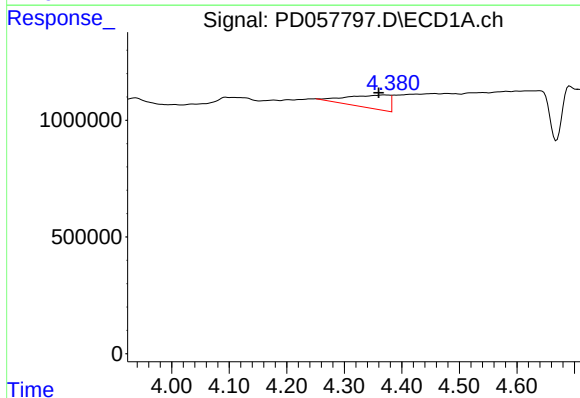
R.T.: 4.458 min
Delta R.T.: 0.022 min
Response: 4729823
Conc: 4.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



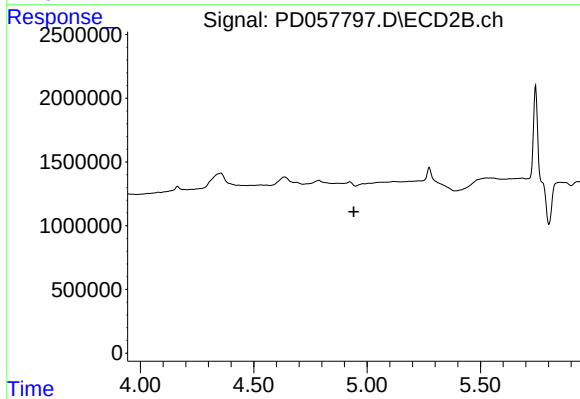
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



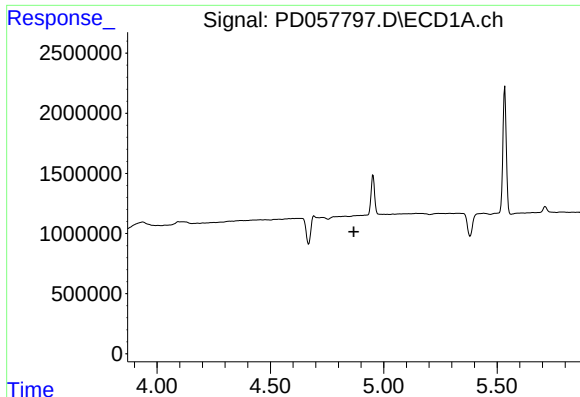
#7 delta-BHC

R.T.: 4.369 min
Delta R.T.: 0.009 min
Response: 2861002
Conc: 2.77 ng/ml



#7 delta-BHC

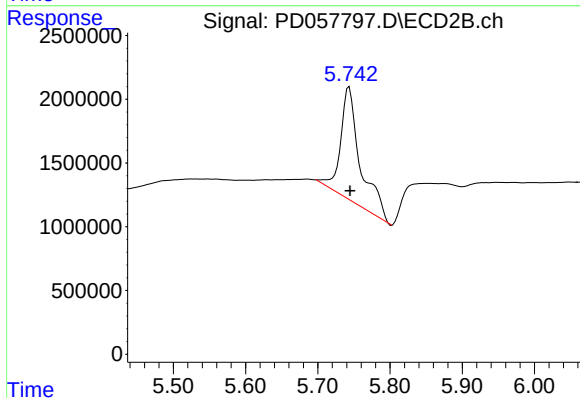
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

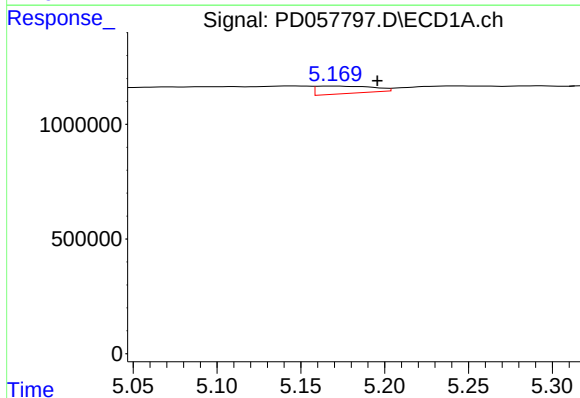
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



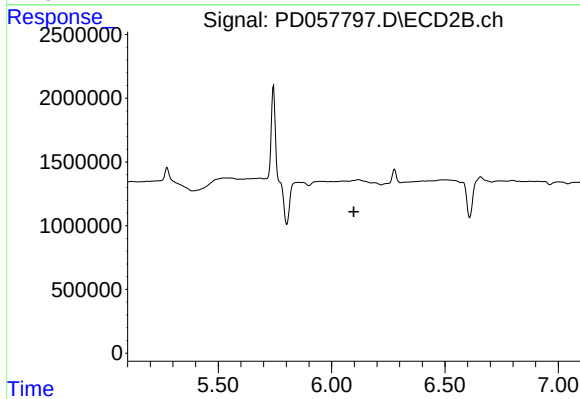
#8 Heptachlor epoxide

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 16748564
Conc: 16.71 ng/ml



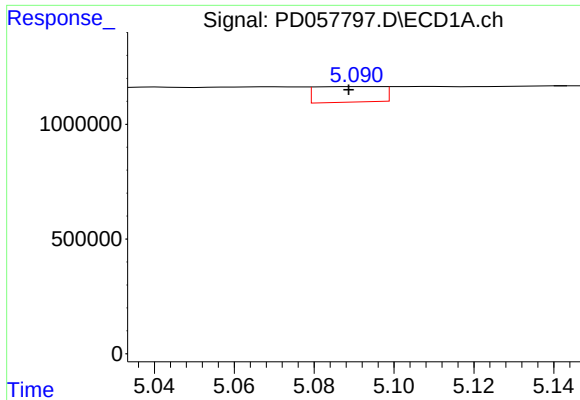
#9 Endosulfan I

R.T.: 5.170 min
Delta R.T.: -0.025 min
Response: 762219
Conc: 0.92 ng/ml



#9 Endosulfan I

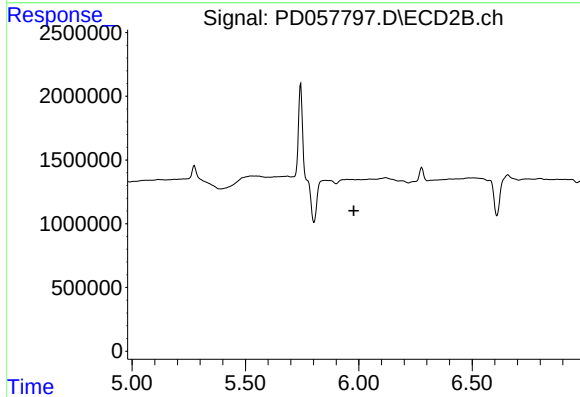
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

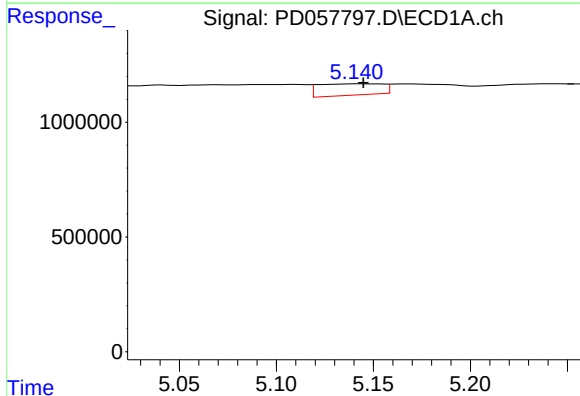
R.T.: 5.092 min
Delta R.T.: 0.003 min
Response: 788950
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



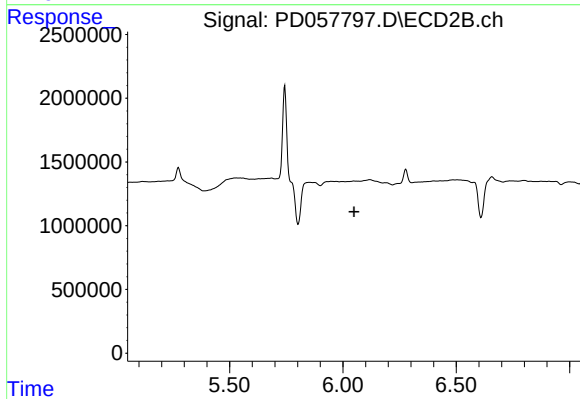
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



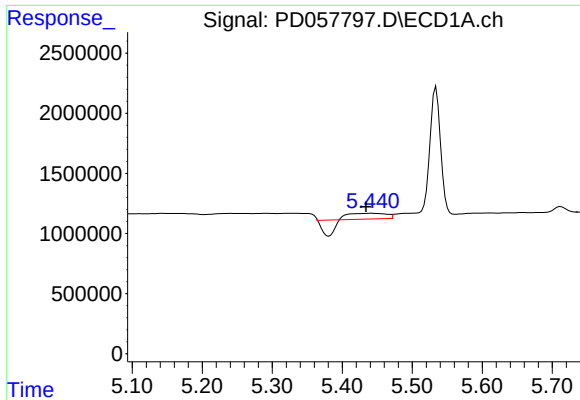
#11 alpha-Chlordane

R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 1138957
Conc: 1.24 ng/ml



#11 alpha-Chlordane

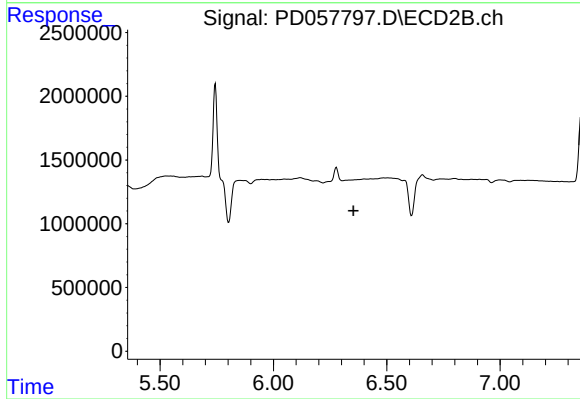
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#13 Dieldrin

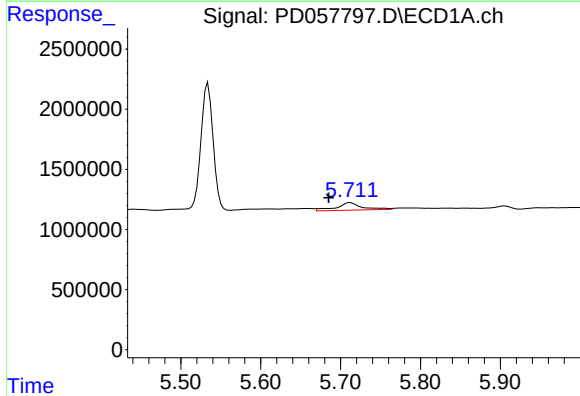
R.T.: 5.441 min
Delta R.T.: 0.007 min
Response: 523657
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



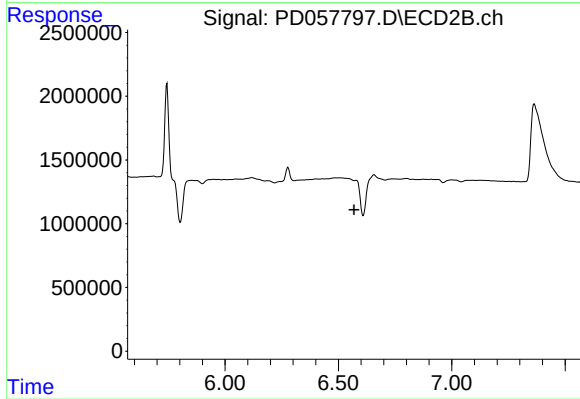
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



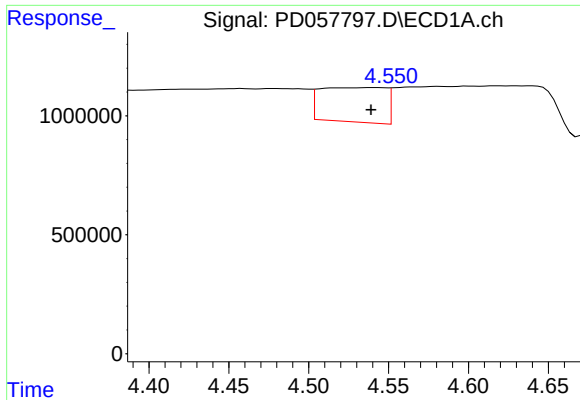
#14 Endrin

R.T.: 5.712 min
Delta R.T.: 0.027 min
Response: 1399024
Conc: 1.92 ng/ml



#14 Endrin

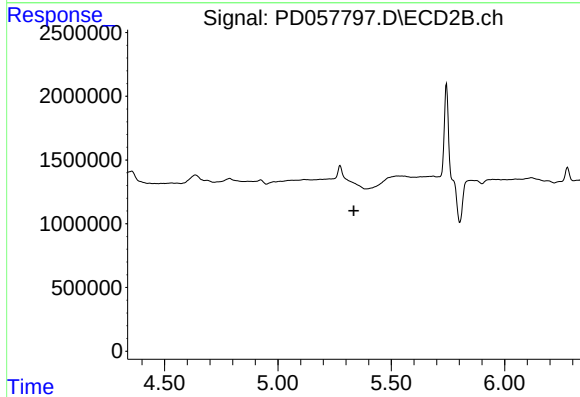
R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#24 Chlordane-2

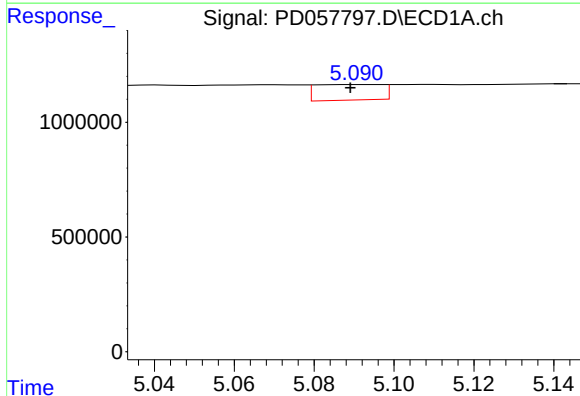
R.T.: 4.542 min
Delta R.T.: 0.003 min
Response: 4097246
Conc: 142.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



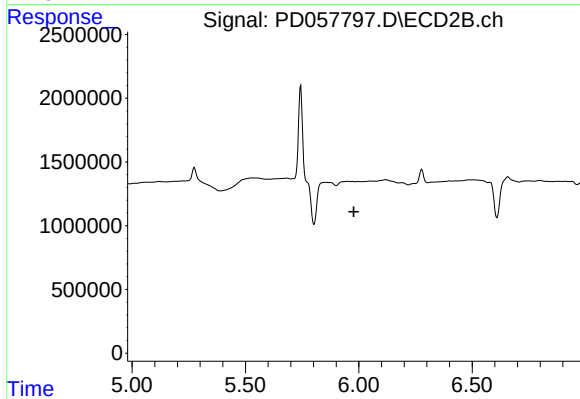
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



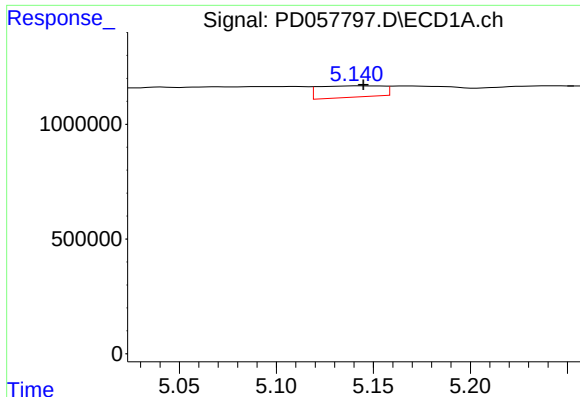
#25 Chlordane-3

R.T.: 5.092 min
Delta R.T.: 0.003 min
Response: 788950
Conc: 8.99 ng/ml



#25 Chlordane-3

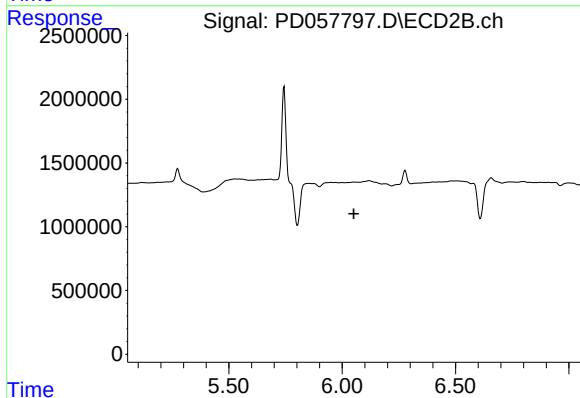
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#26 Chlordane-4

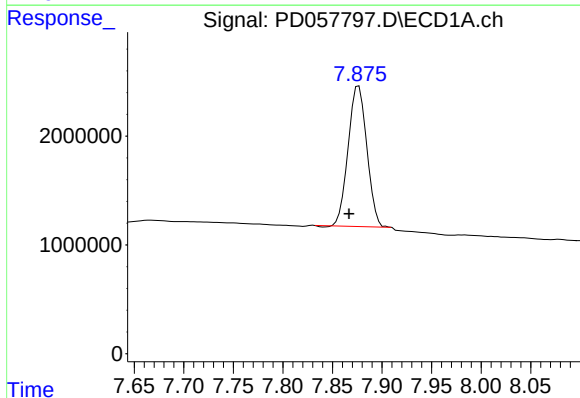
R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 1138957
Conc: 14.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



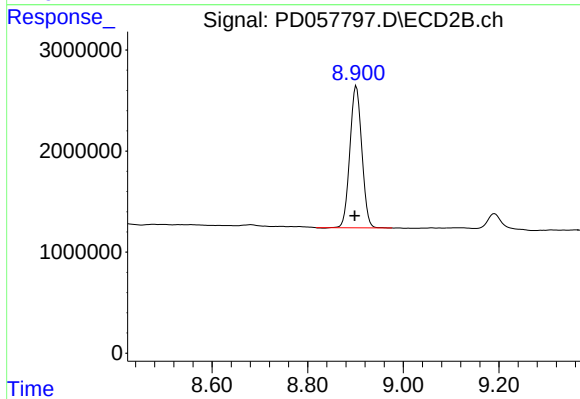
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.010 min
Response: 16904473
Conc: 22.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.004 min
Response: 24528490
Conc: 27.89 ng/ml