

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110220\
 Data File : PD060017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 13:59
 Operator : DD\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 01:42:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 01:26:25 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...	3.506	4.024	8974292	30719162	10.862	10.394
28)	SA Decachlor...	8.306	9.112	9380637	25260184	11.145	11.138
Target Compounds							
4)	MA Heptachlor	0.000	5.214	0	1554397	N.D.	0.382 #
5)	MB Aldrin	0.000	5.518	0	1634786	N.D.	0.432 #
8)	B Heptachlo...	0.000	5.895	0	12360045	N.D.	3.866 #
9)	A Endosulfan I	5.583	6.264	5539637	23750095	5.326	7.288 #
10)	B gamma-Chl...	5.469	6.140	5897103	49061065	5.301	13.862 #
12)	B 4,4'-DDE	5.693	6.369	15204805	31306573	13.667	9.404 #
13)	MA Dieldrin	5.828	6.522	11435326	34082924	10.168	9.749
15)	B Endosulfa...	0.000	6.948	0	1633708	N.D.	0.539 #
17)	MA 4,4'-DDT	0.000	7.132f	0	1460869	N.D.	0.515 #
19)	B Endosulfa...	6.745	7.295	9024062	28159874	10.317	9.885
20)	A Methoxychlor	7.005	7.616	23464162	72842752	48.036	47.108
21)	B Endrin ke...	7.240	7.768	10126516	31176948	9.441	10.095
24)	Chlordane-2	0.000	5.486	0	1178875	N.D.	10.775 #
25)	Chlordane-3	5.469	6.140	5897103	49061065	64.249	115.915 #
27)	Chlordane-5	0.000	7.018	0	2103064	N.D.	22.721 #

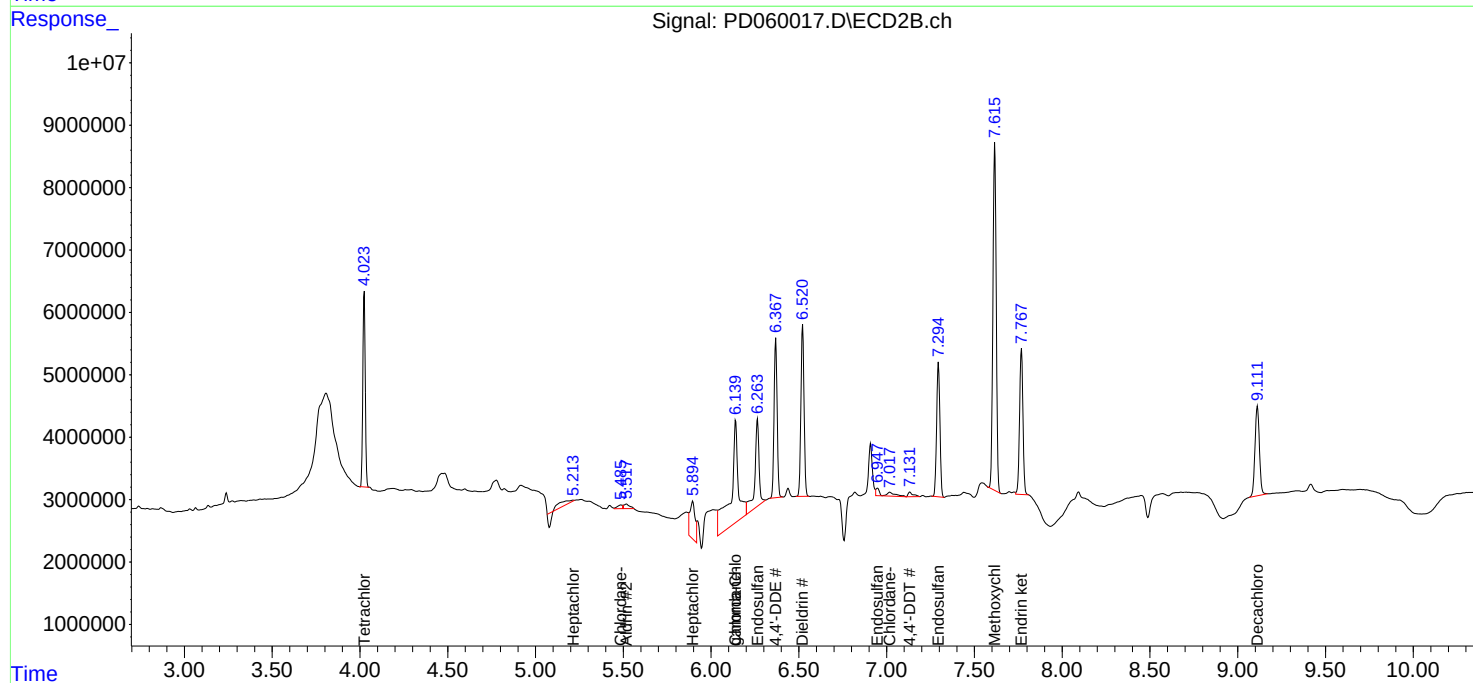
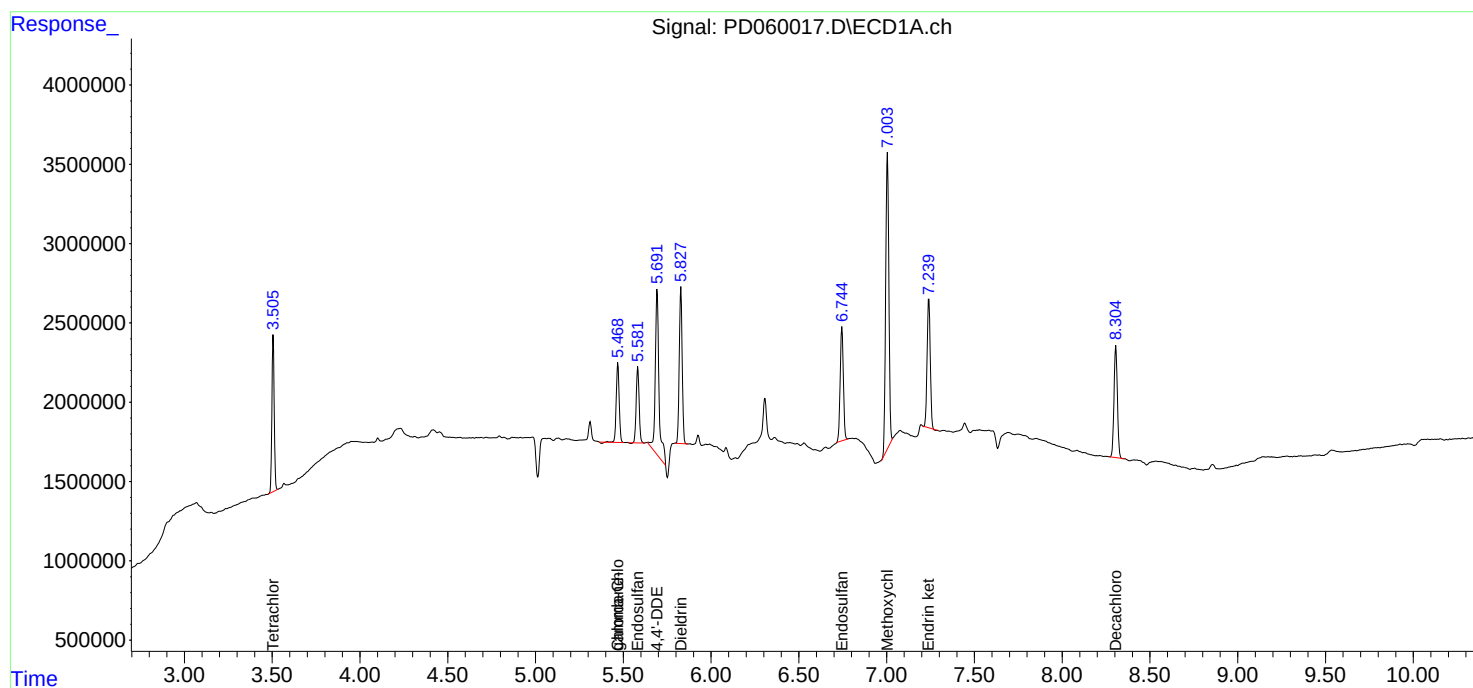
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

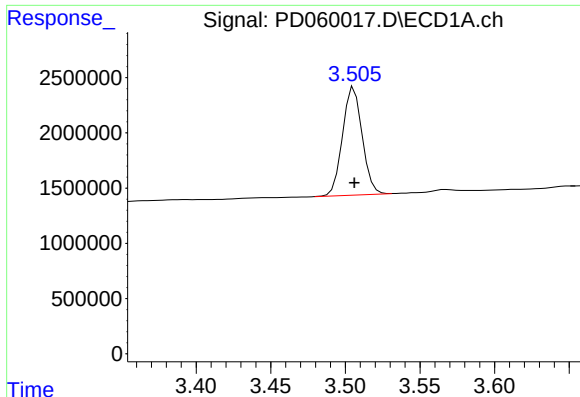
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110220\
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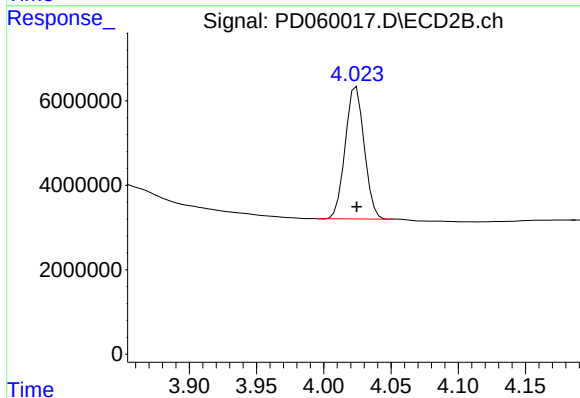




#1 Tetrachloro-m-xylene

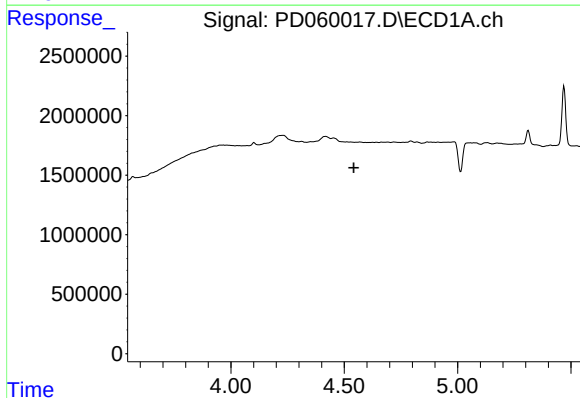
R.T.: 3.506 min
Delta R.T.: 0.000 min
Response: 8974292
Conc: 10.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



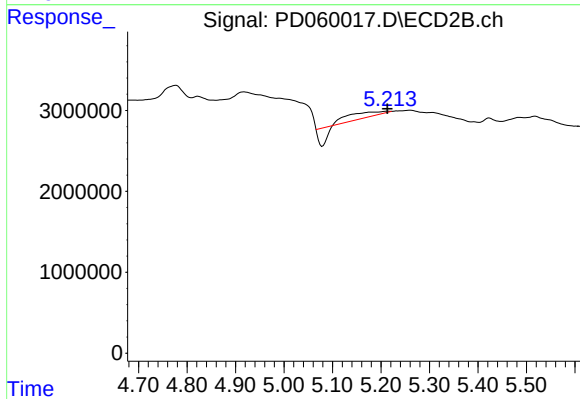
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 30719162
Conc: 10.39 ng/ml



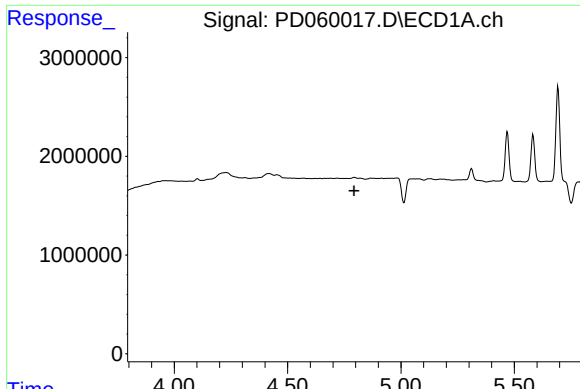
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.542 min
Response: 0
Conc: N.D.



#4 Heptachlor

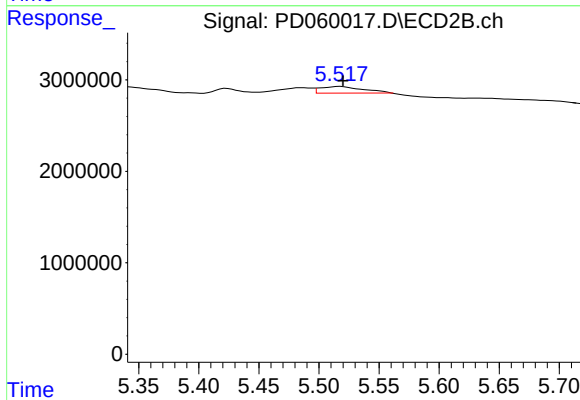
R.T.: 5.214 min
Delta R.T.: 0.001 min
Response: 1554397
Conc: 0.38 ng/ml



#5 Aldrin

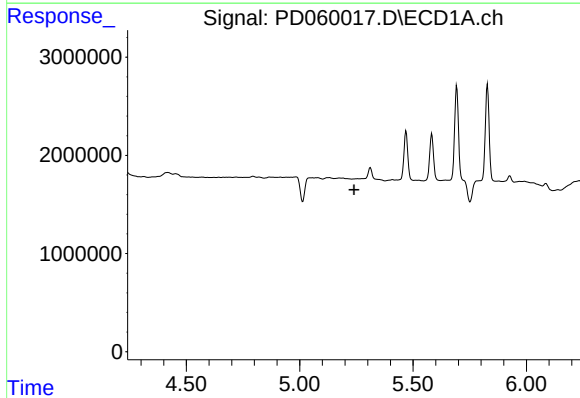
R.T.: 0.000 min
Exp R.T.: 4.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



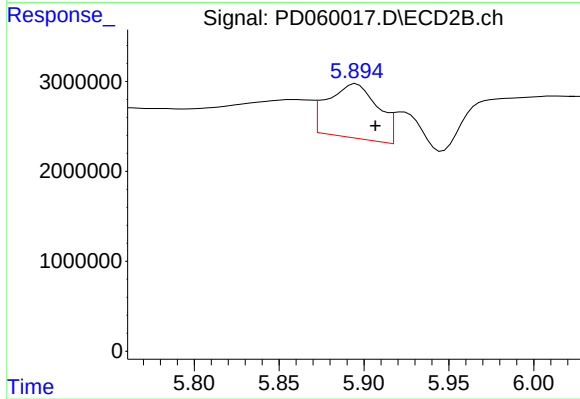
#5 Aldrin

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 1634786
Conc: 0.43 ng/ml



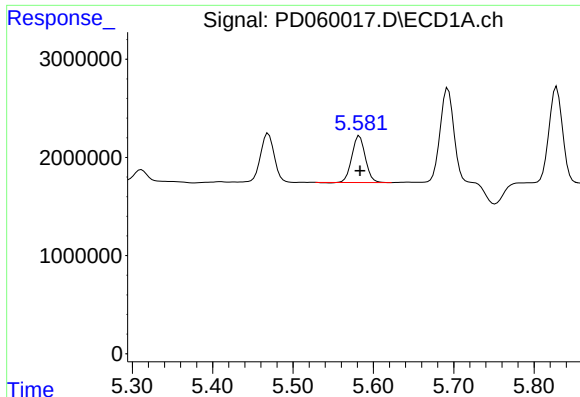
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.240 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

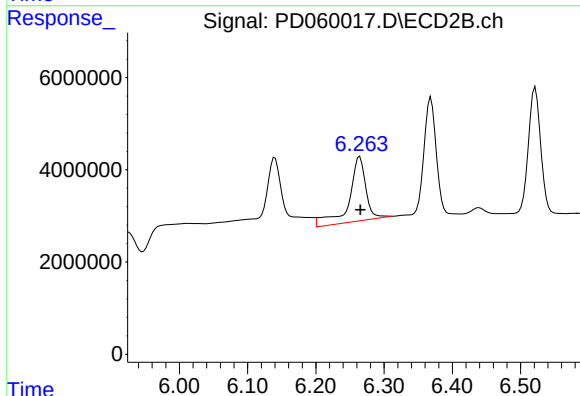
R.T.: 5.895 min
Delta R.T.: -0.011 min
Response: 12360045
Conc: 3.87 ng/ml



#9 Endosulfan I

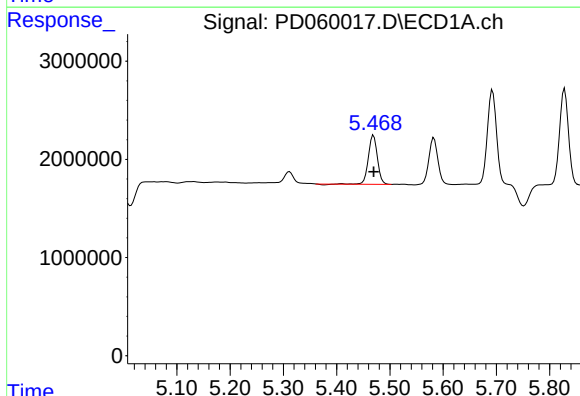
R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 5539637
Conc: 5.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



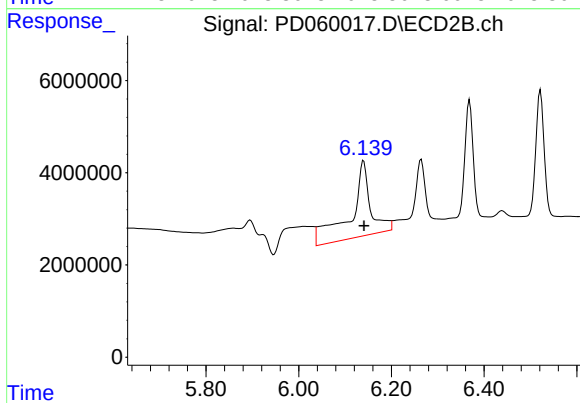
#9 Endosulfan I

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 23750095
Conc: 7.29 ng/ml



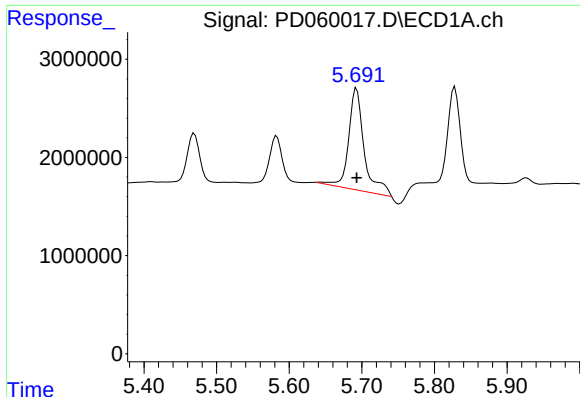
#10 gamma-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 5897103
Conc: 5.30 ng/ml



#10 gamma-Chlordane

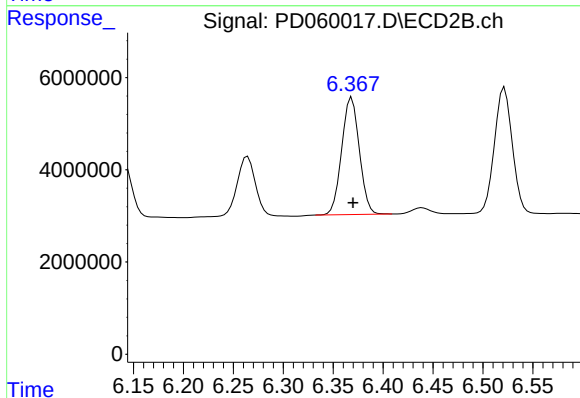
R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 49061065
Conc: 13.86 ng/ml



#12 4,4'-DDE

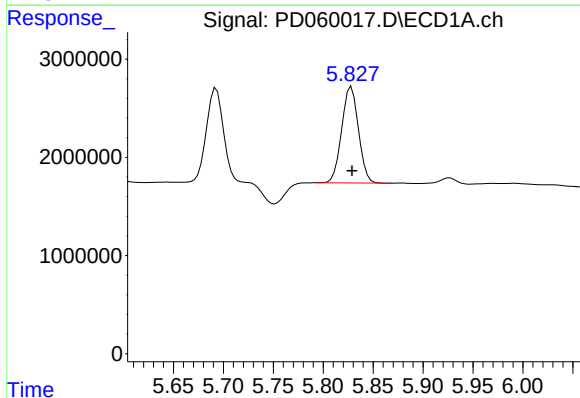
R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 15204805
Conc: 13.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



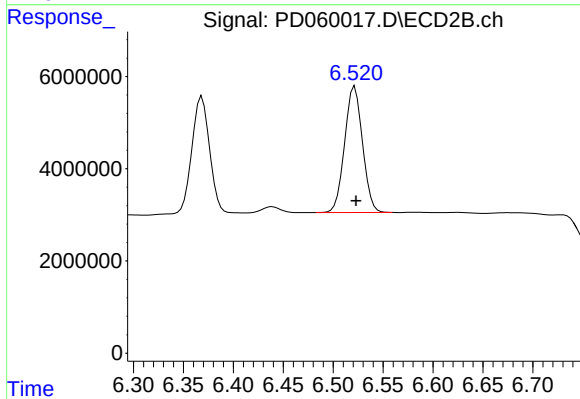
#12 4,4'-DDE

R.T.: 6.369 min
Delta R.T.: -0.001 min
Response: 31306573
Conc: 9.40 ng/ml



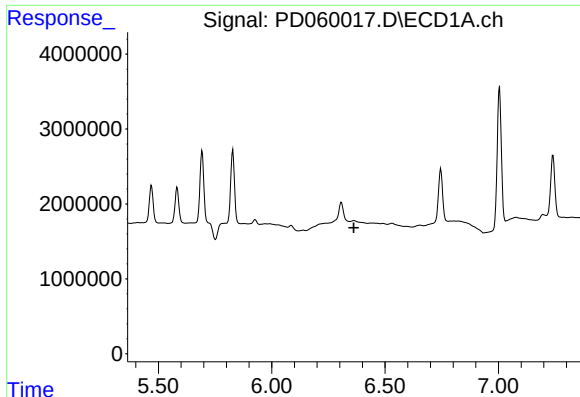
#13 Dieldrin

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 11435326
Conc: 10.17 ng/ml



#13 Dieldrin

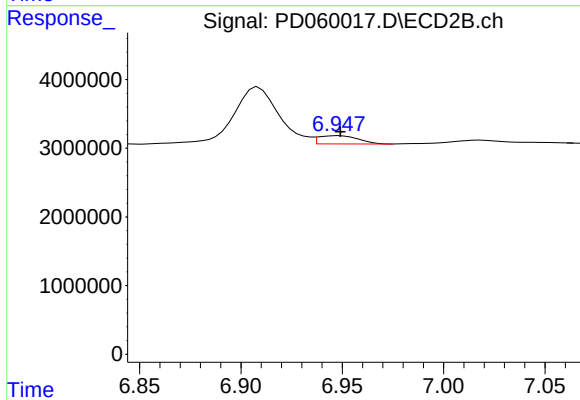
R.T.: 6.522 min
Delta R.T.: -0.001 min
Response: 34082924
Conc: 9.75 ng/ml



#15 Endosulfan II

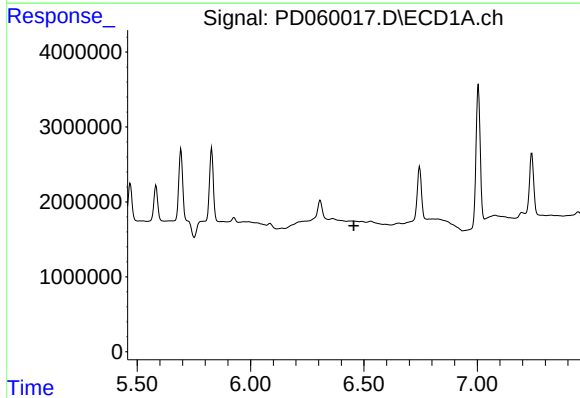
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



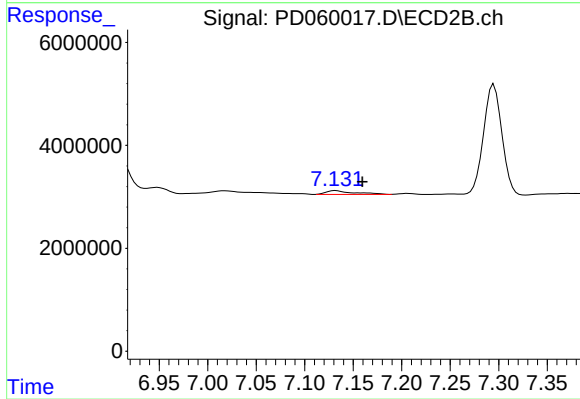
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 1633708
Conc: 0.54 ng/ml



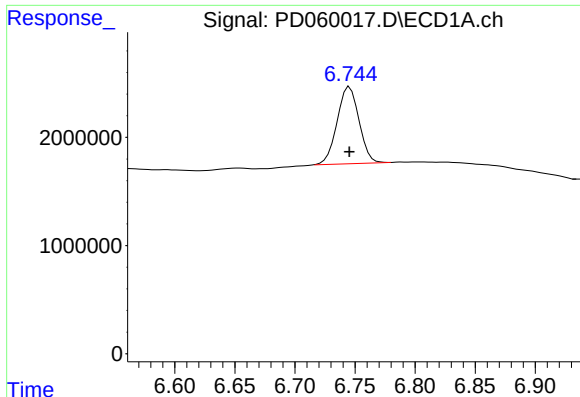
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

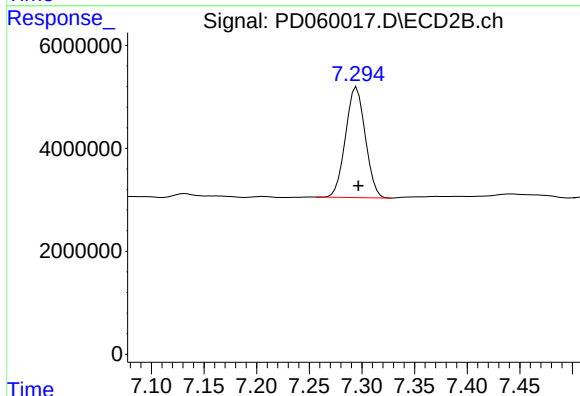
R.T.: 7.132 min
Delta R.T.: -0.028 min
Response: 1460869
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

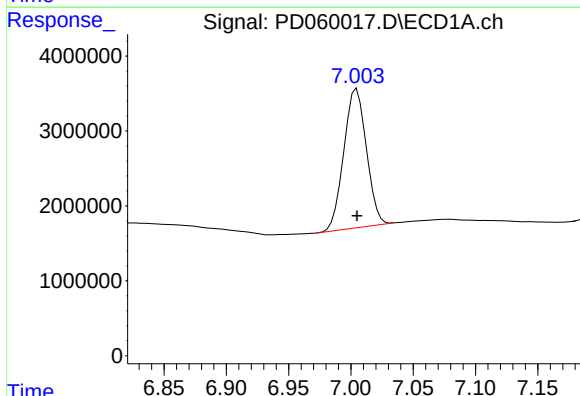
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 9024062
Conc: 10.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



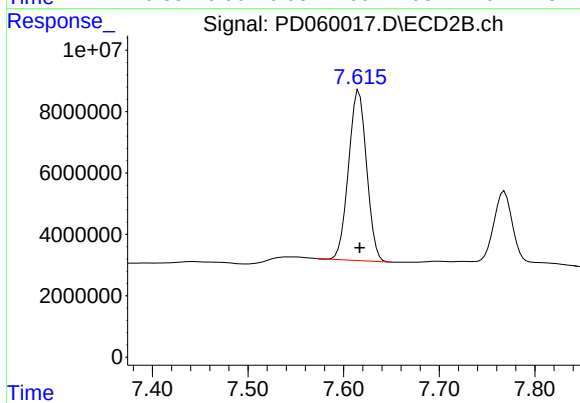
#19 Endosulfan Sulfate

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 28159874
Conc: 9.88 ng/ml



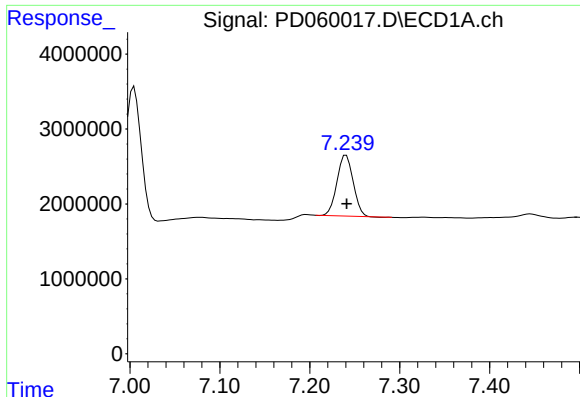
#20 Methoxychlor

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 23464162
Conc: 48.04 ng/ml



#20 Methoxychlor

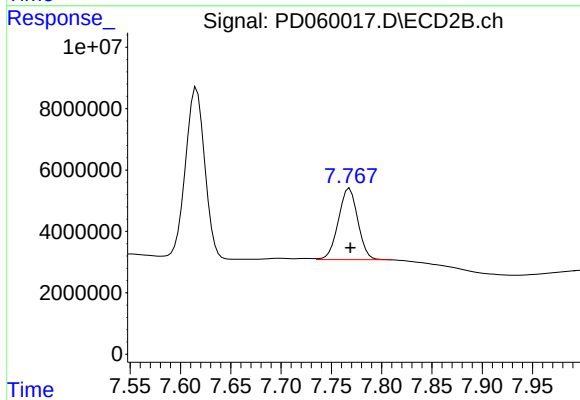
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 72842752
Conc: 47.11 ng/ml



#21 Endrin ketone

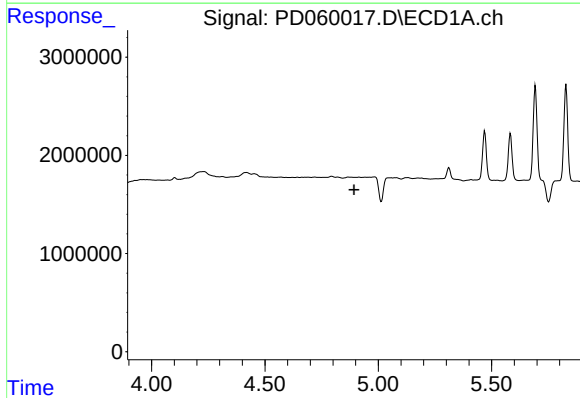
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 10126516
Conc: 9.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



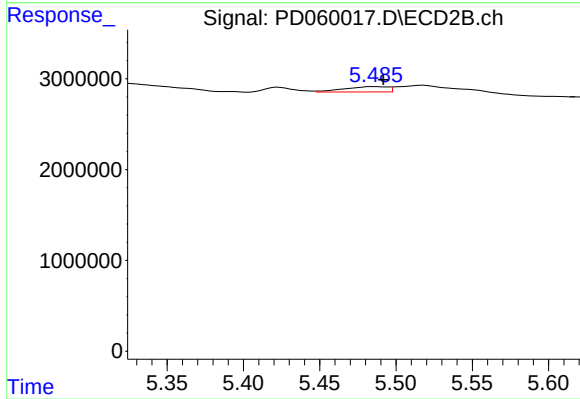
#21 Endrin ketone

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 31176948
Conc: 10.10 ng/ml



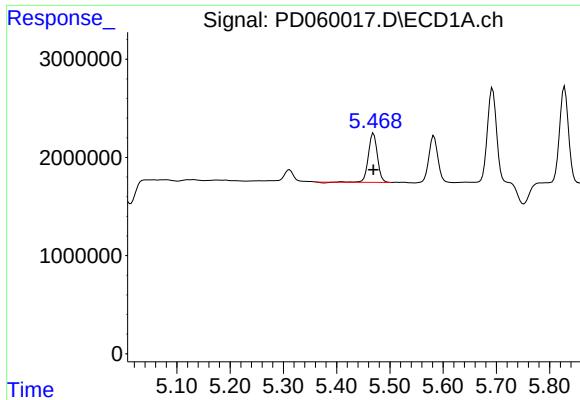
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#24 Chlordane-2

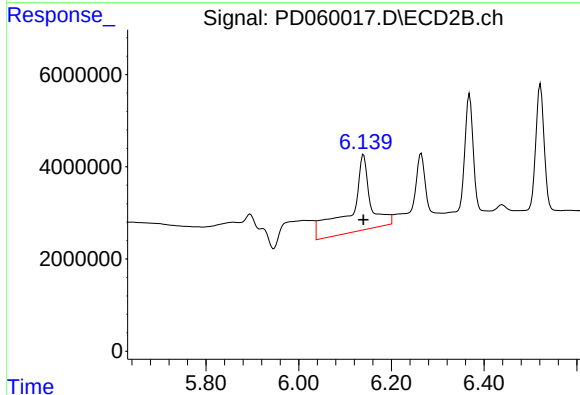
R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 1178875
Conc: 10.77 ng/ml



#25 Chlordane-3

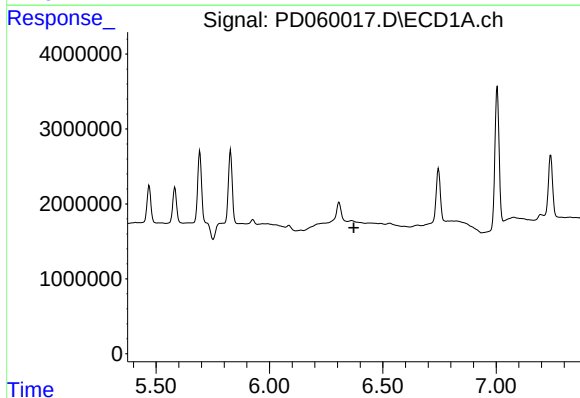
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 5897103
Conc: 64.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



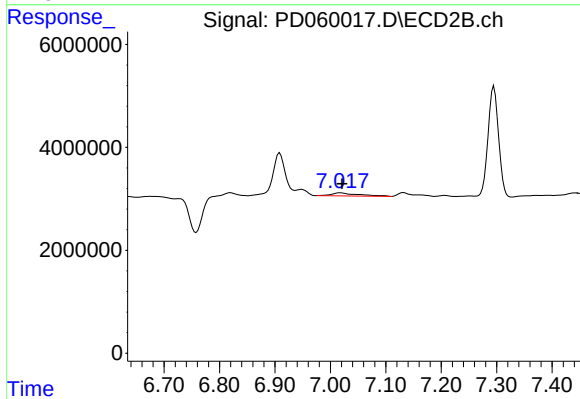
#25 Chlordane-3

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 49061065
Conc: 115.91 ng/ml



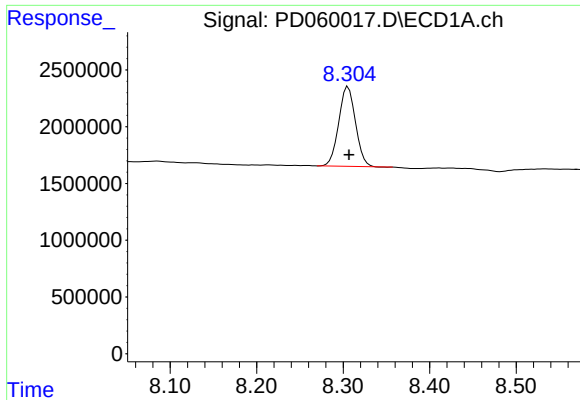
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

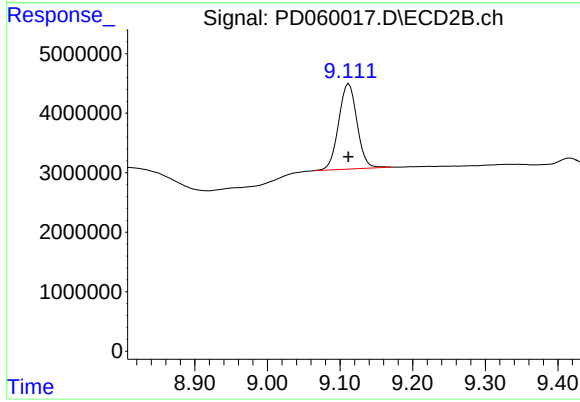
R.T.: 7.018 min
Delta R.T.: -0.003 min
Response: 2103064
Conc: 22.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 9380637
Conc: 11.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 25260184
Conc: 11.14 ng/ml