

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011019\
 Data File : PL043740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 12:18
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:53:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 23:34:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	4.009	104.7E6	44189847	26.587	26.553
28)	SA Decachlor...	8.296	9.083	138.6E6	37928533	28.214	28.214
Target Compounds							
9)	A Endosulfan I	5.615	6.244	57974493	21966614	12.538	13.181
10)	B gamma-Chl...	5.502	6.121	63696293	23316112	12.546	12.921
11)	B alpha-Chl...	5.615f	6.244f	57974493	21966614	11.658	12.363
12)	B 4,4'-DDE	5.723	6.351	119.6E6	41054921	26.942	26.710
13)	MA Dieldrin	5.858	6.501	137.0E6	46717233	27.474	27.484
16)	A 4,4'-DDD	0.000	6.802f	0	10202989	N.D.	8.198 #
19)	B Endosulfa...	6.767	7.274	114.0E6	37857828	25.582	25.822
20)	A Methoxychlor	7.019	7.597	308.2E6	98134104	152.655	148.291
21)	B Endrin ke...	7.258	7.745	121.1E6	37555745	23.350	23.350
25)	Chlordane-3	5.502	6.121	63696293	23316112	108.824	93.208
26)	Chlordane-4	5.615	6.244	57974493	21966614	119.082	74.092 #

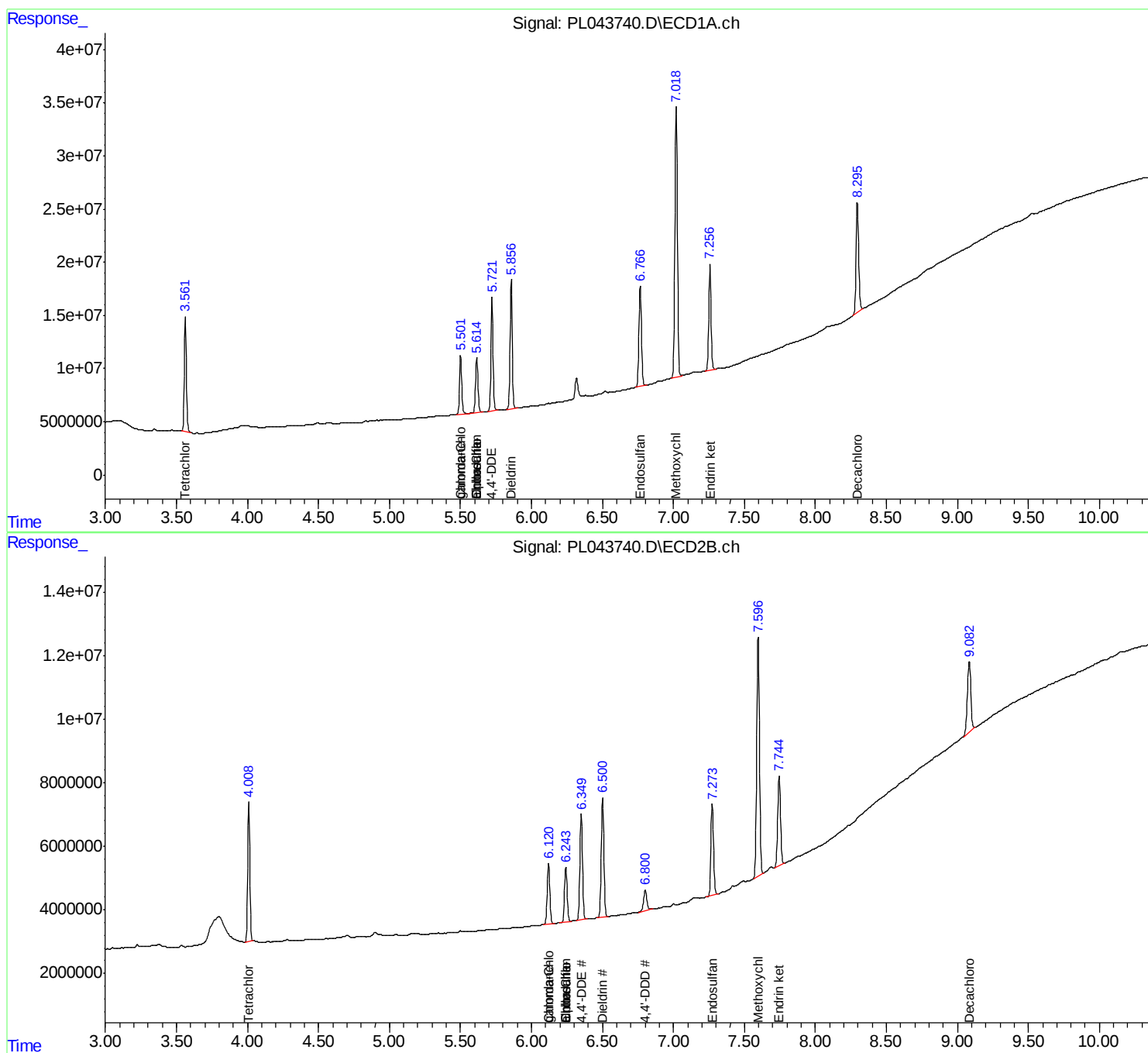
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

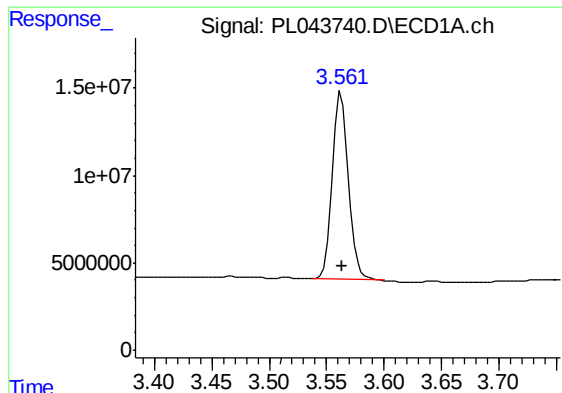
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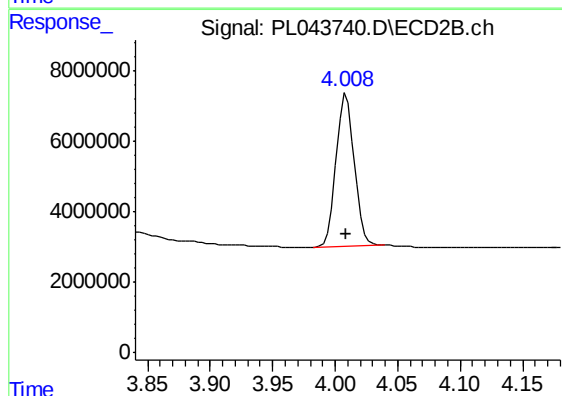




#1 Tetrachloro-m-xylene

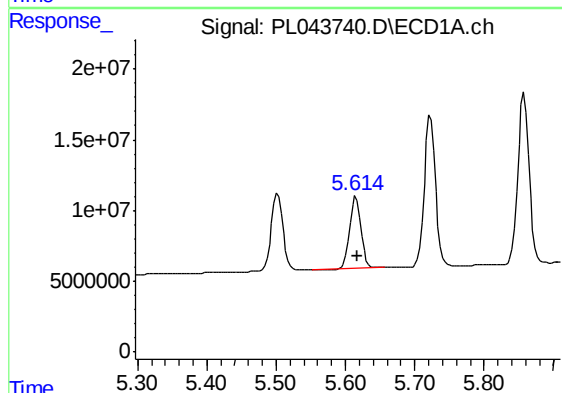
R.T.: 3.562 min
Delta R.T.: -0.002 min
Response: 104736966
Conc: 26.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



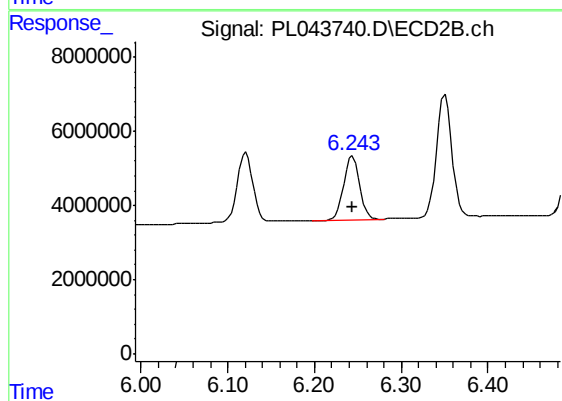
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 44189847
Conc: 26.55 ng/ml



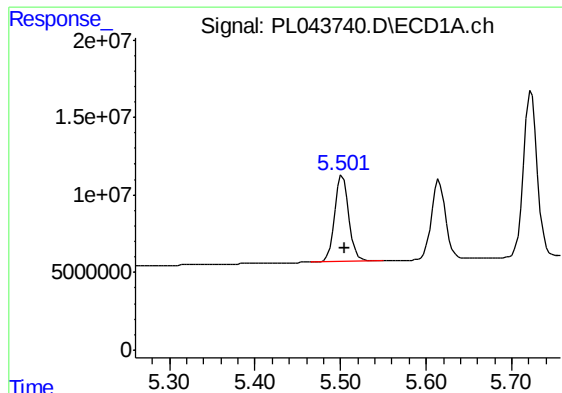
#9 Endosulfan I

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 57974493
Conc: 12.54 ng/ml



#9 Endosulfan I

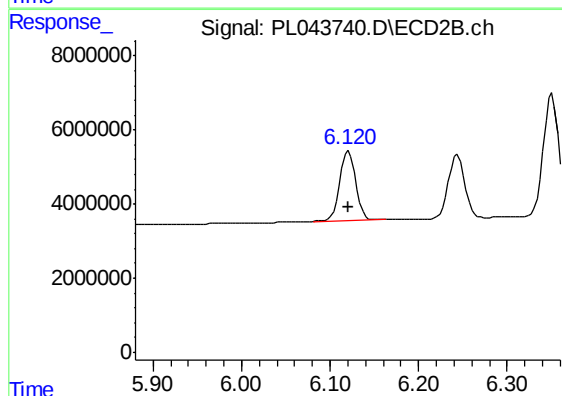
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 21966614
Conc: 13.18 ng/ml



#10 gamma-Chlordane

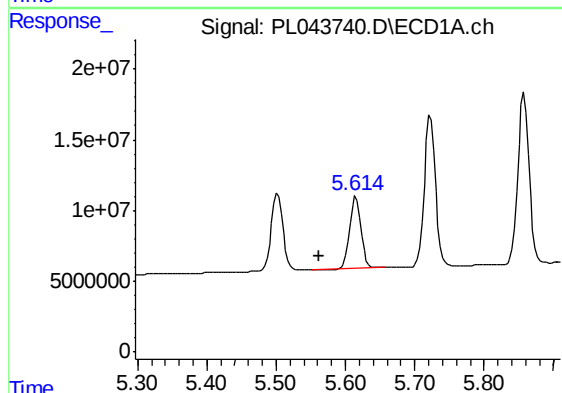
R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 63696293
Conc: 12.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



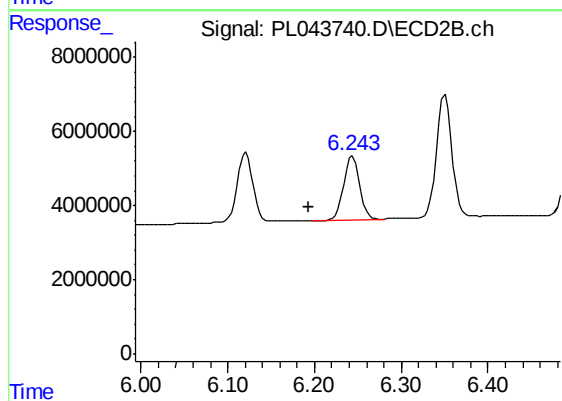
#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 23316112
Conc: 12.92 ng/ml



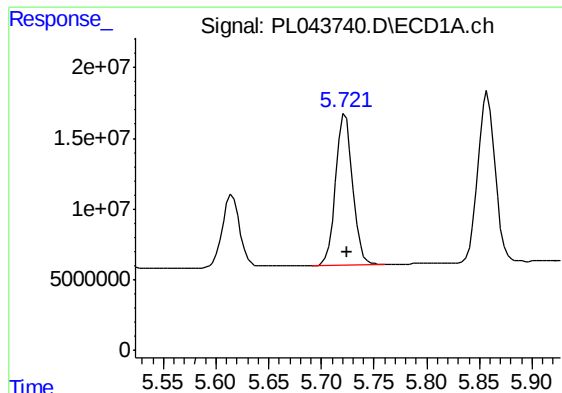
#11 alpha-Chlordane

R.T.: 5.615 min
Delta R.T.: 0.053 min
Response: 57974493
Conc: 11.66 ng/ml



#11 alpha-Chlordane

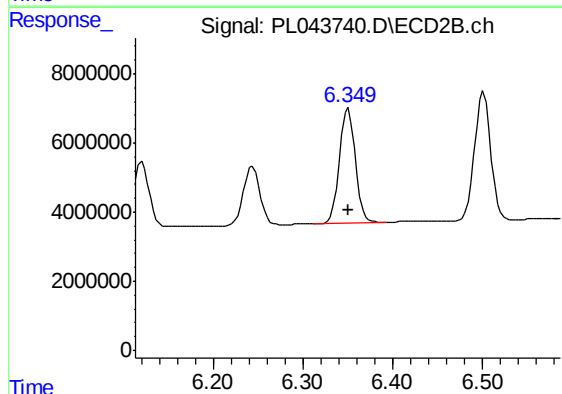
R.T.: 6.244 min
Delta R.T.: 0.050 min
Response: 21966614
Conc: 12.36 ng/ml



#12 4,4'-DDE

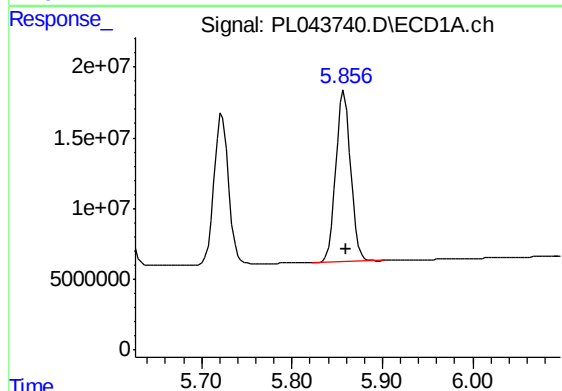
R.T.: 5.723 min
Delta R.T.: -0.002 min
Response: 119579512
Conc: 26.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



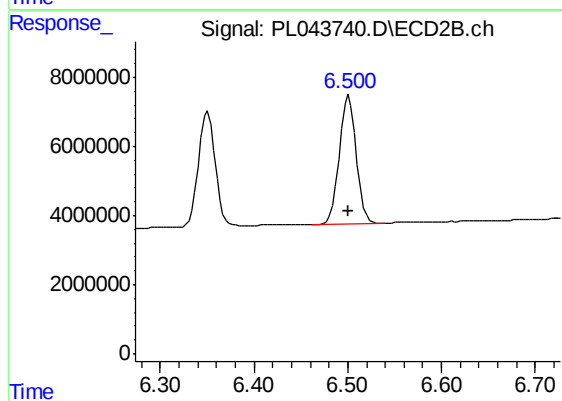
#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 41054921
Conc: 26.71 ng/ml



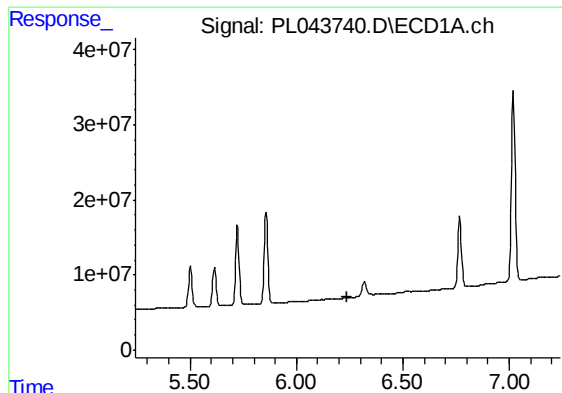
#13 Dieldrin

R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 137000352
Conc: 27.47 ng/ml



#13 Dieldrin

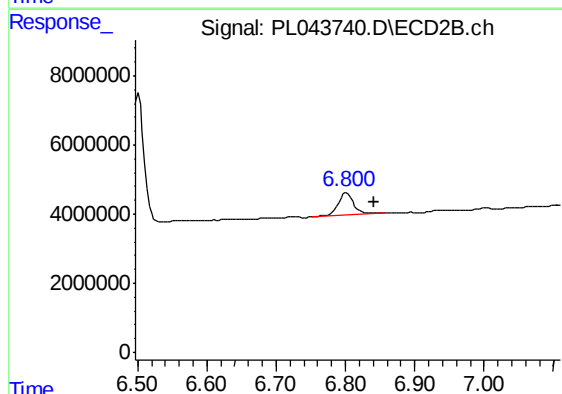
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 46717233
Conc: 27.48 ng/ml



#16 4,4'-DDD

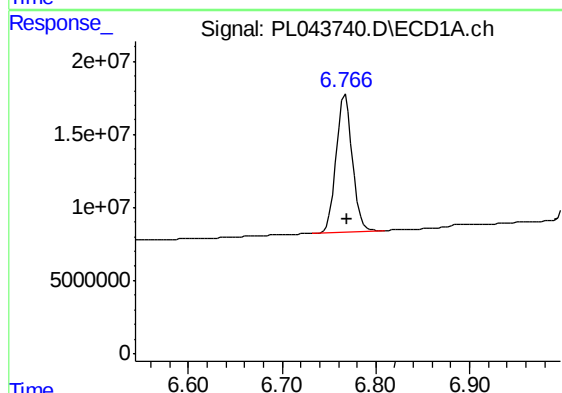
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



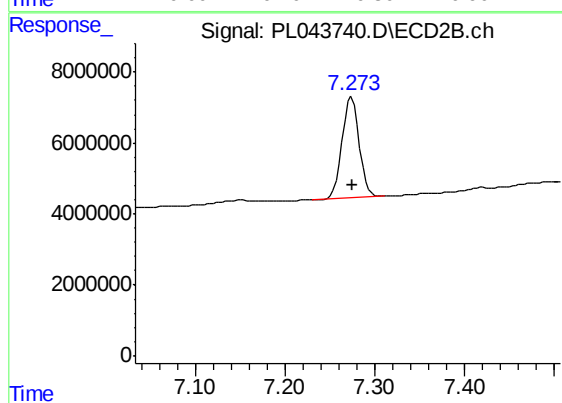
#16 4,4'-DDD

R.T.: 6.802 min
Delta R.T.: -0.039 min
Response: 10202989
Conc: 8.20 ng/ml



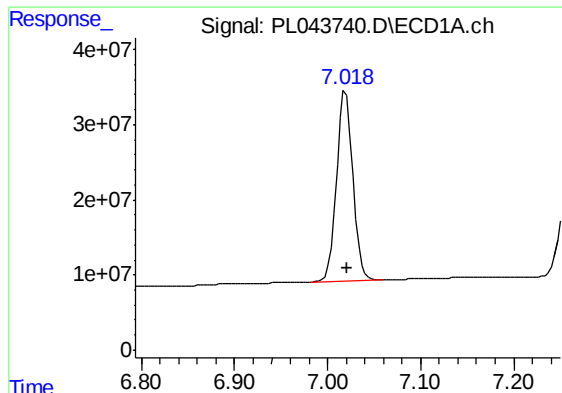
#19 Endosulfan Sulfate

R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 114038743
Conc: 25.58 ng/ml



#19 Endosulfan Sulfate

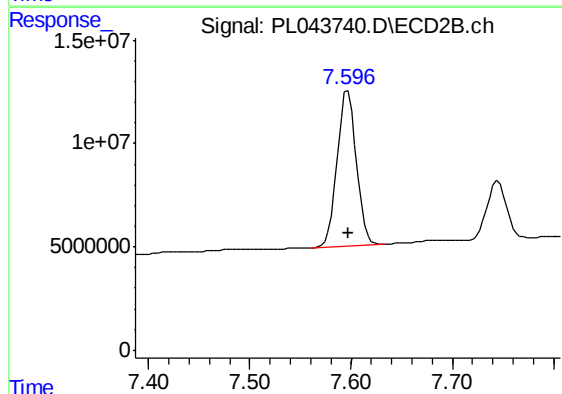
R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 37857828
Conc: 25.82 ng/ml



#20 Methoxychlor

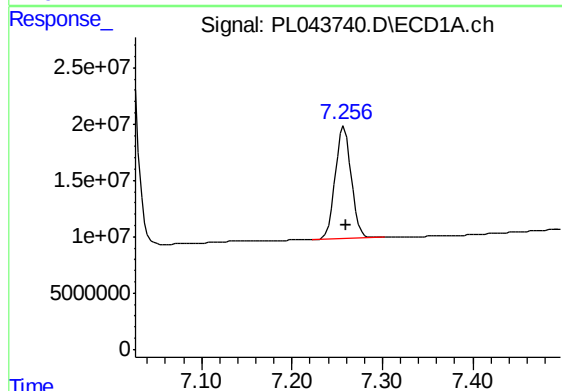
R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 308213454
Conc: 152.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



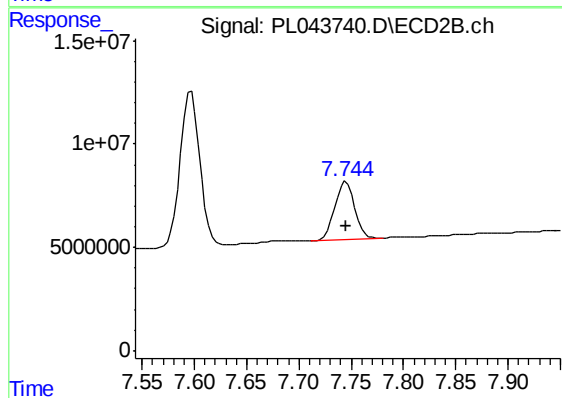
#20 Methoxychlor

R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 98134104
Conc: 148.29 ng/ml



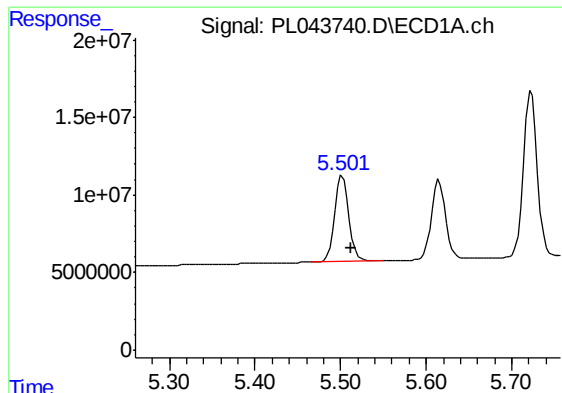
#21 Endrin ketone

R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 121064761
Conc: 23.35 ng/ml



#21 Endrin ketone

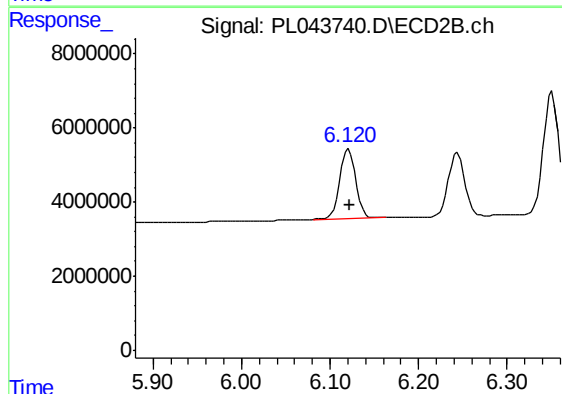
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 37555745
Conc: 23.35 ng/ml



#25 Chlordane-3

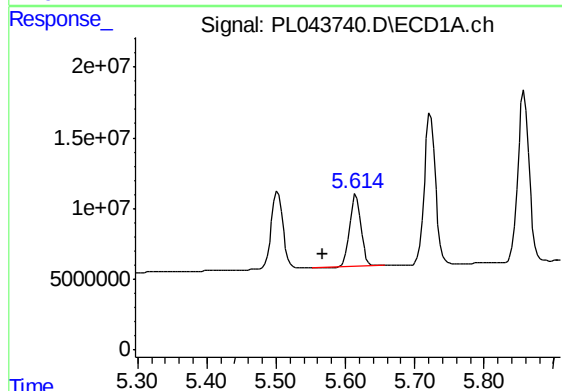
R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 63696293
Conc: 108.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



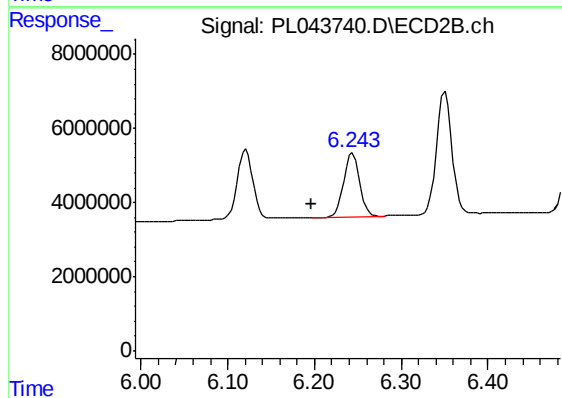
#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 23316112
Conc: 93.21 ng/ml



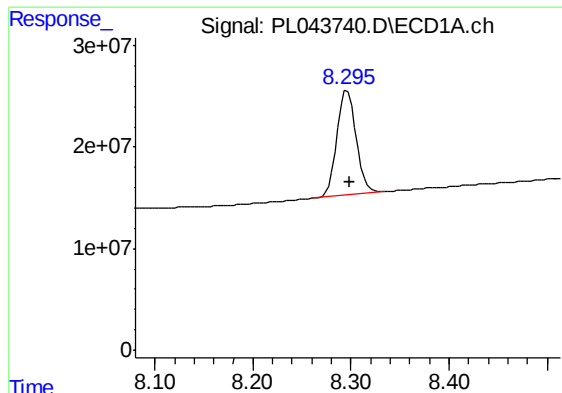
#26 Chlordane-4

R.T.: 5.615 min
Delta R.T.: 0.047 min
Response: 57974493
Conc: 119.08 ng/ml



#26 Chlordane-4

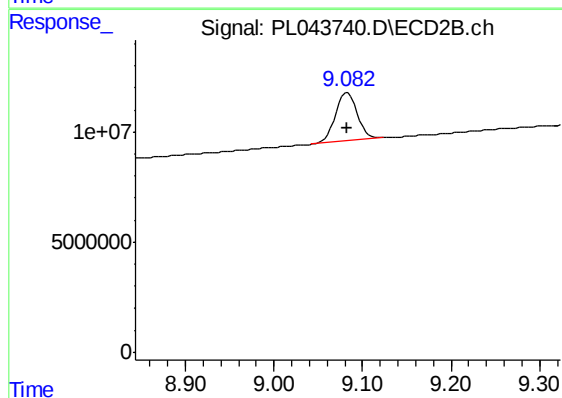
R.T.: 6.244 min
Delta R.T.: 0.048 min
Response: 21966614
Conc: 74.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: -0.003 min
Response: 138588519
Conc: 28.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 37928533
Conc: 28.21 ng/ml