

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
 Data File : PL048078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 17:47
 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: May 02 07:21:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 07:15:14 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.328	3.940	222.7E6	57738588	22.991	23.180
28)	SA Decachlor...	7.996	8.975	246.0E6	65795168	24.463	24.788
Target Compounds							
5)	MB Aldrin	4.554	0.000	3375438	0	0.246	N.D. #
9)	A Endosulfan I	5.322	6.159	133.4E6	32422333	11.085	11.467
10)	B gamma-Chl...	5.214	6.038	146.7E6	34687360	10.990	11.267
12)	B 4,4'-DDE	5.438	6.269	295.5E6	62652577	23.295	22.693
13)	MA Dieldrin	5.561	6.416	323.0E6	68528635	24.807	23.359
14)	MA Endrin	5.815	0.000	5321009	0	0.437	N.D. #
17)	MA 4,4'-DDT	6.177	0.000	1389970	0	0.138	N.D. #
18)	B Endrin al...	6.228f	0.000	1712426	0	0.176	N.D. #
19)	B Endosulfa...	6.467	7.190	236.7E6	58978100	22.058	22.787
20)	A Methoxychlor	6.729	7.517	651.6E6	157.4E6	119.684	115.295
21)	B Endrin ke...	6.949	7.659	236.5E6	54149377	20.289	20.725
25)	Chlordane-3	5.214	6.038	146.7E6	34687360	92.311	79.198

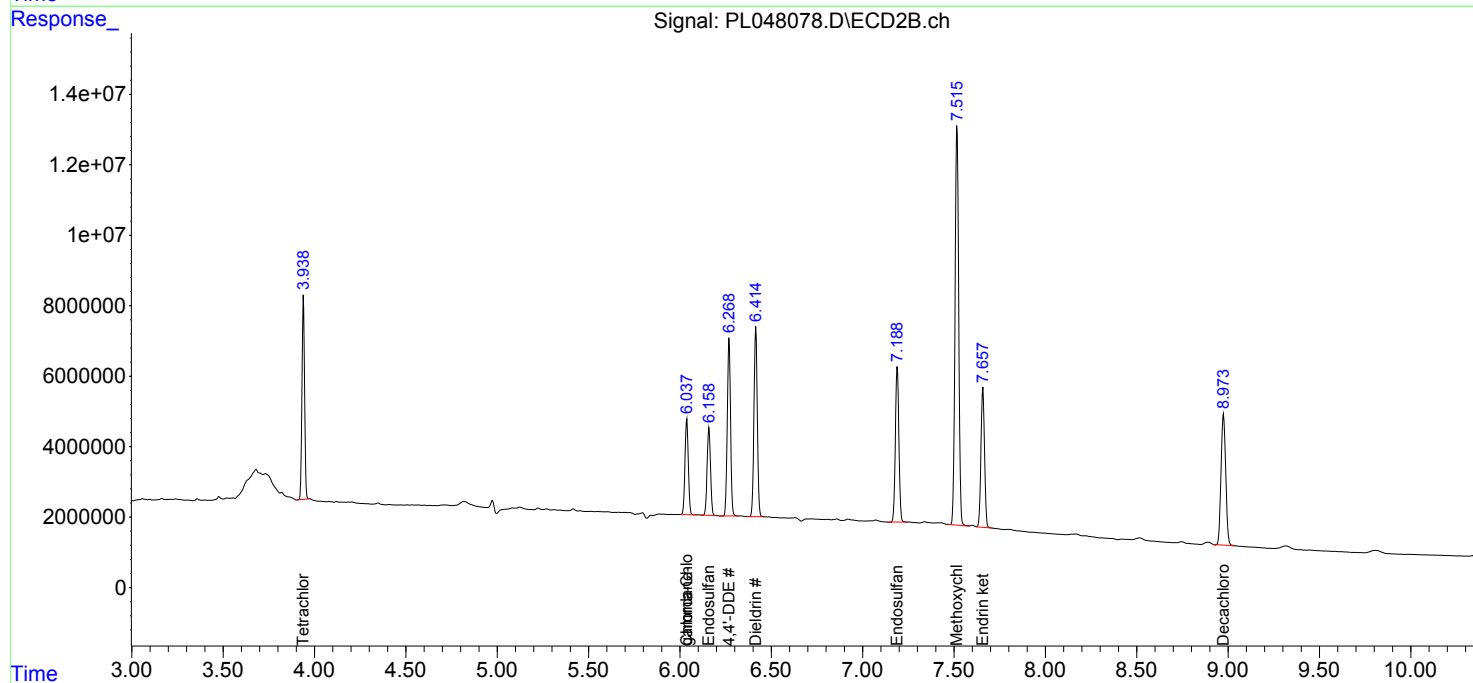
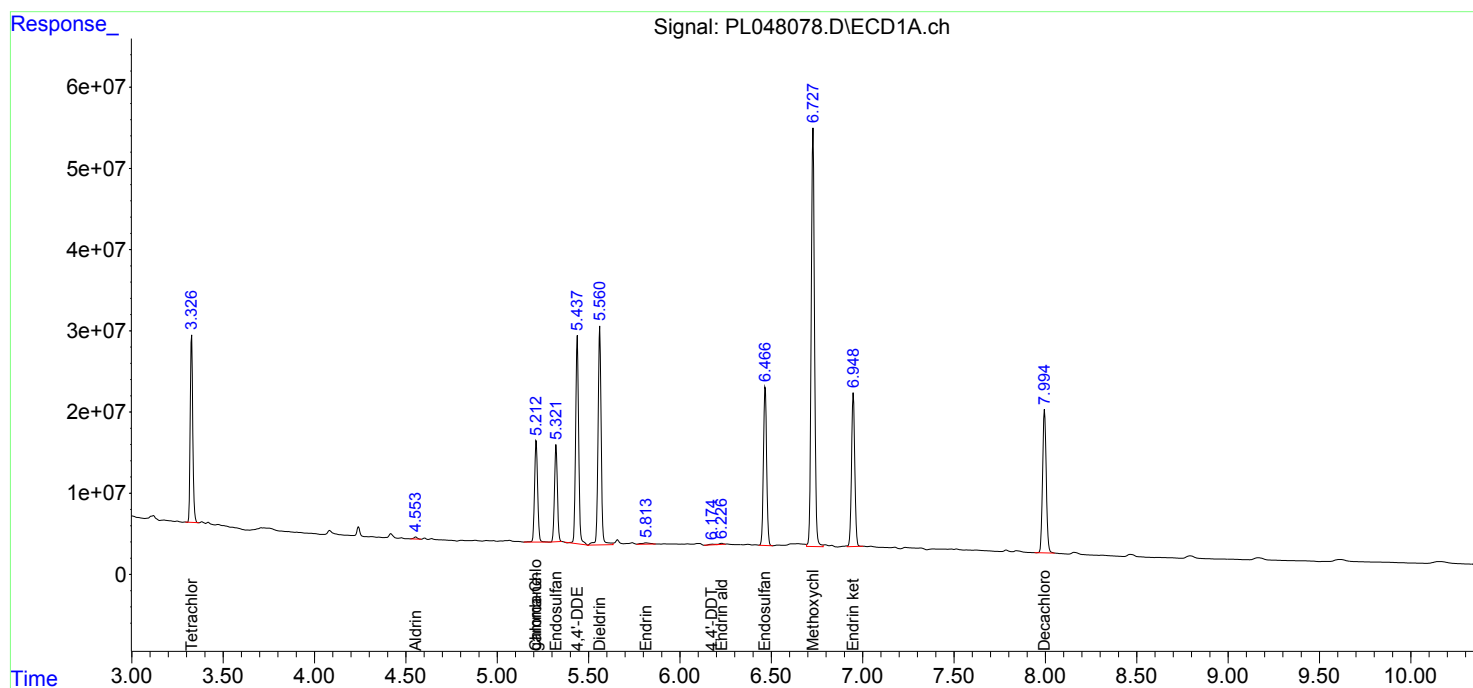
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

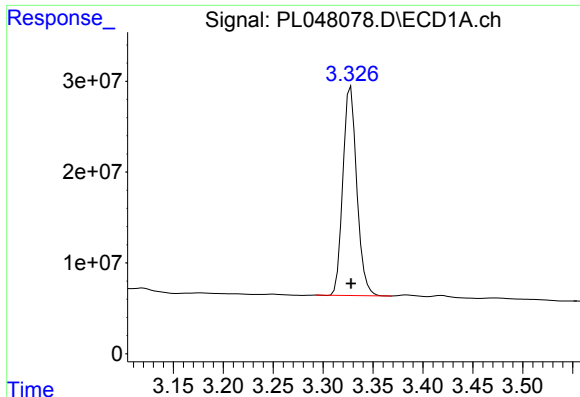
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
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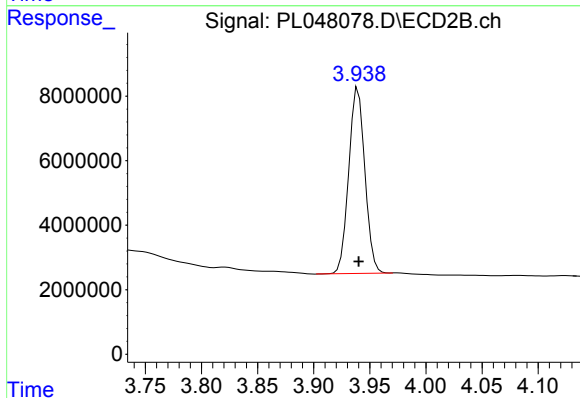




#1 Tetrachloro-m-xylene

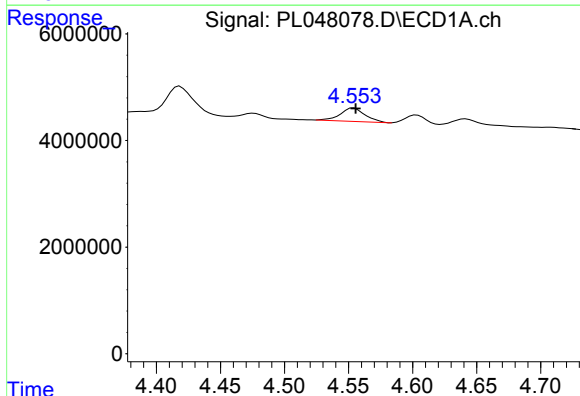
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 222710090
Conc: 22.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



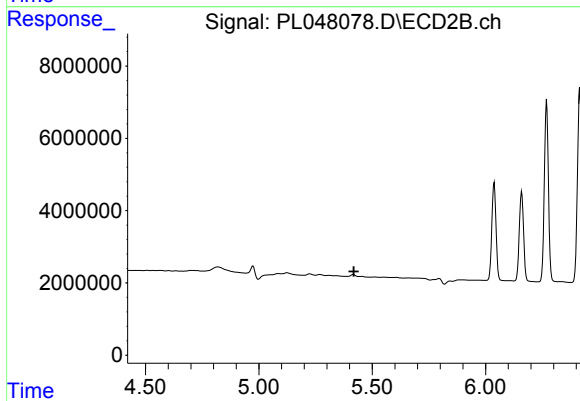
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 57738588
Conc: 23.18 ng/ml



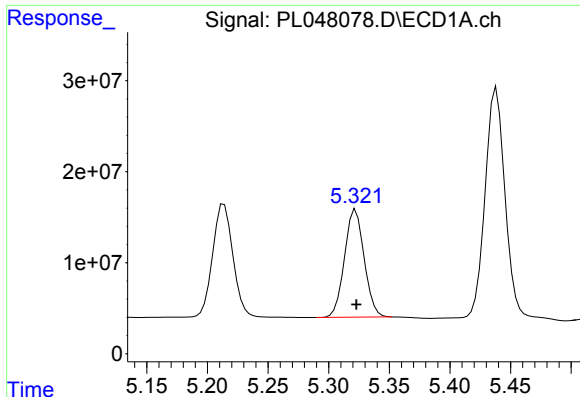
#5 Aldrin

R.T.: 4.554 min
Delta R.T.: -0.001 min
Response: 3375438
Conc: 0.25 ng/ml



#5 Aldrin

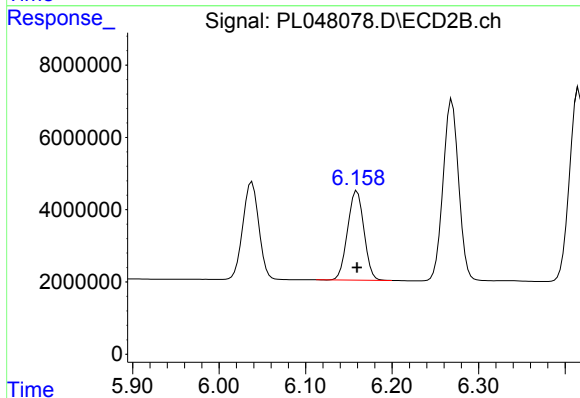
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#9 Endosulfan I

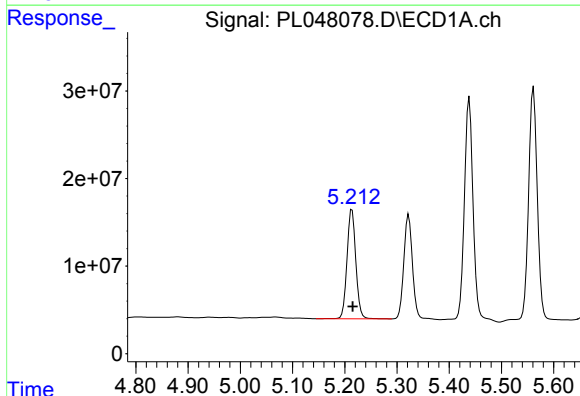
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 133350338
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



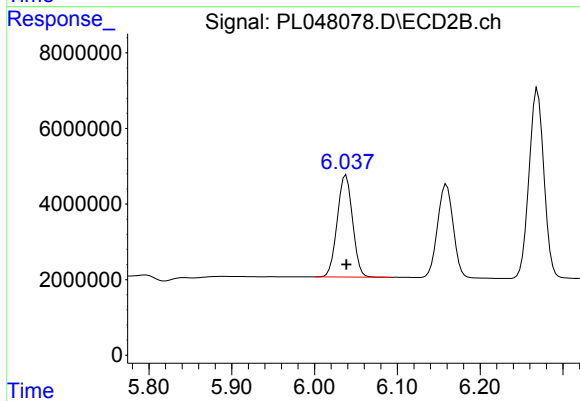
#9 Endosulfan I

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 32422333
Conc: 11.47 ng/ml



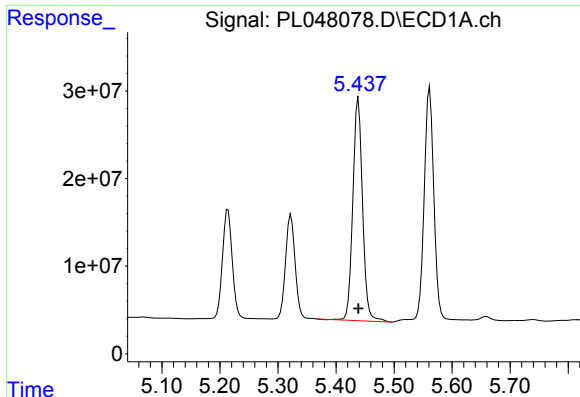
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: -0.001 min
Response: 146745710
Conc: 10.99 ng/ml



#10 gamma-Chlordane

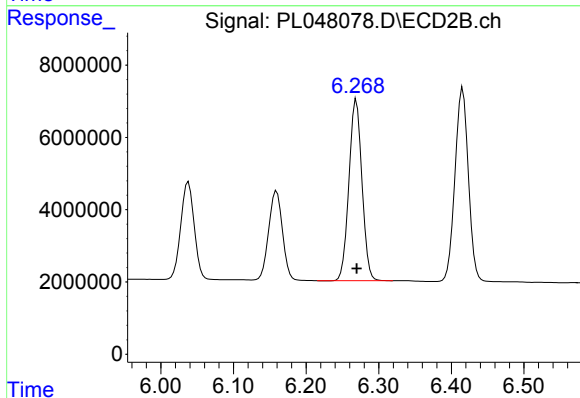
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 34687360
Conc: 11.27 ng/ml



#12 4,4'-DDE

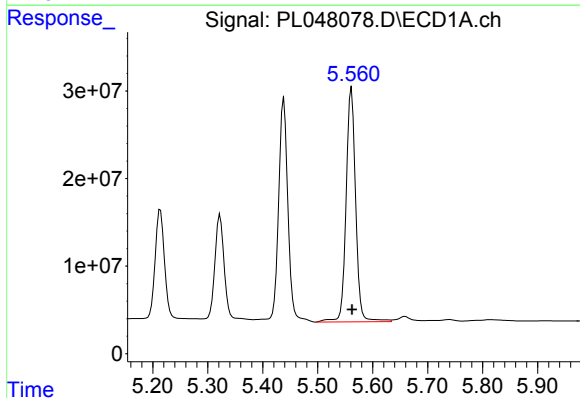
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 295503955
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



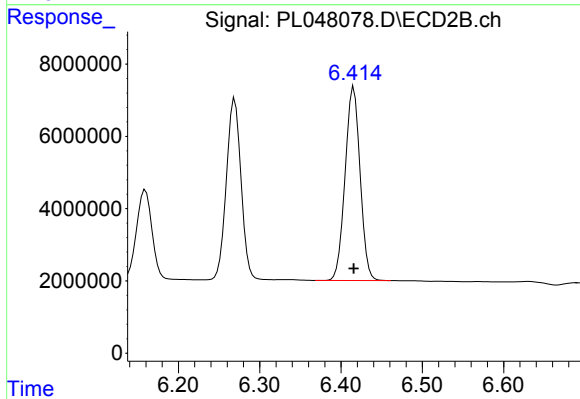
#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 62652577
Conc: 22.69 ng/ml



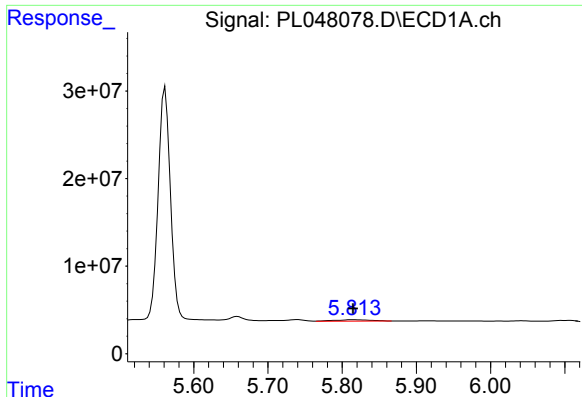
#13 Dieldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 323009785
Conc: 24.81 ng/ml



#13 Dieldrin

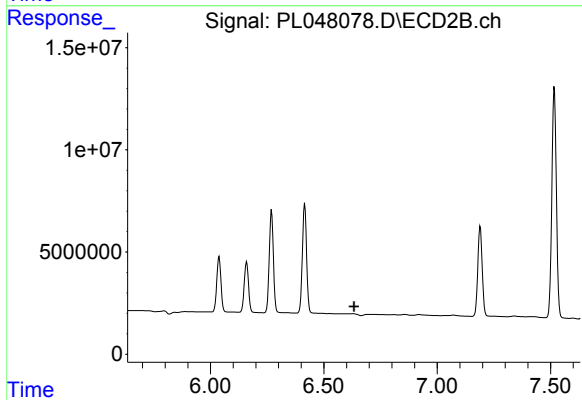
R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 68528635
Conc: 23.36 ng/ml



#14 Endrin

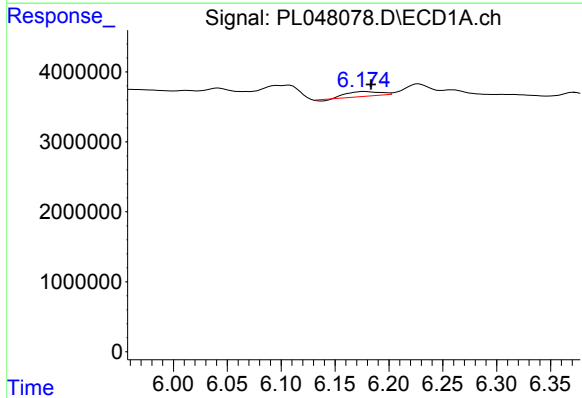
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 5321009
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



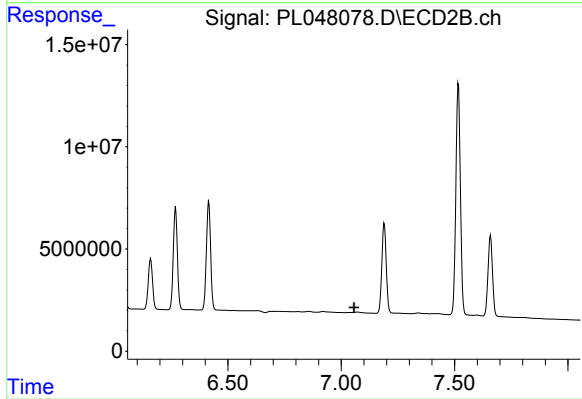
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



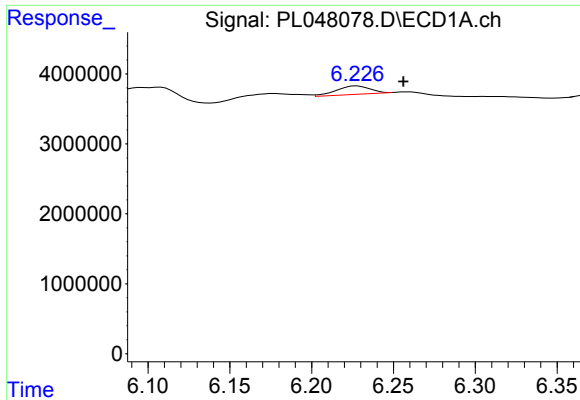
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 1389970
Conc: 0.14 ng/ml



#17 4,4'-DDT

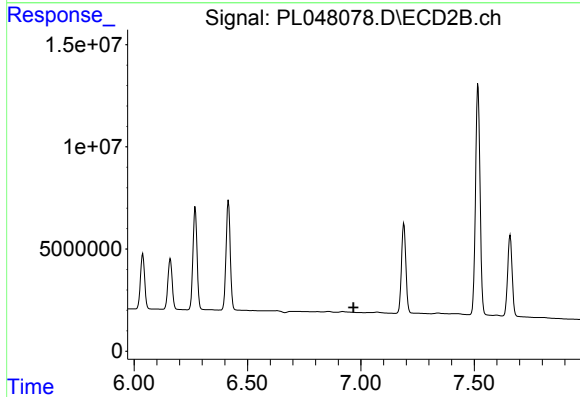
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

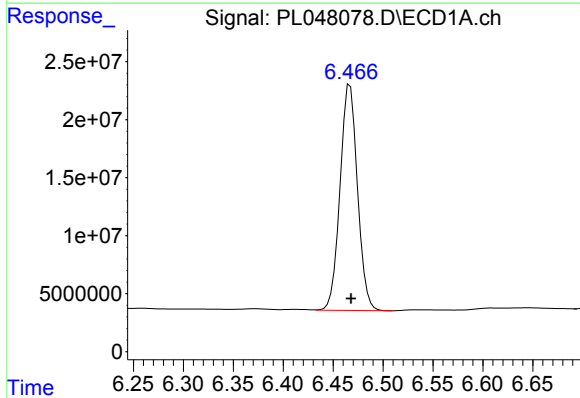
R.T.: 6.228 min
Delta R.T.: -0.028 min
Response: 1712426
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



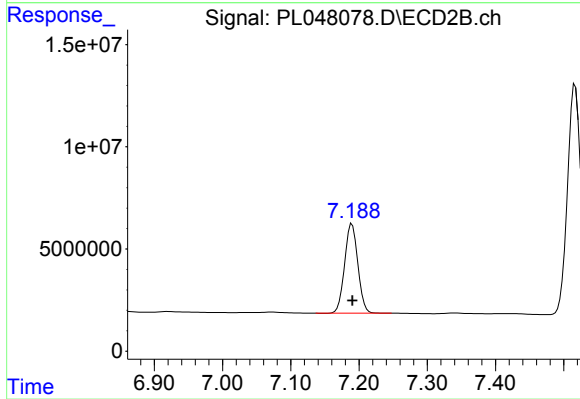
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



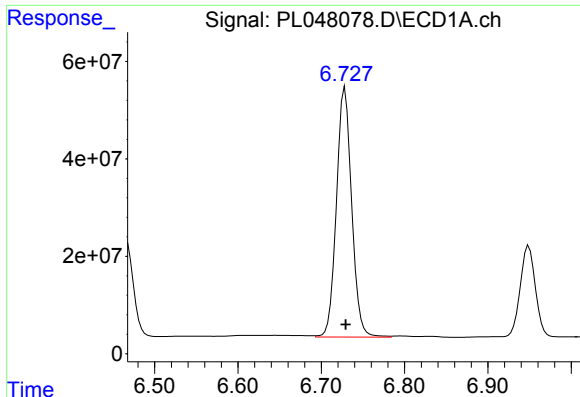
#19 Endosulfan Sulfate

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 236737290
Conc: 22.06 ng/ml



#19 Endosulfan Sulfate

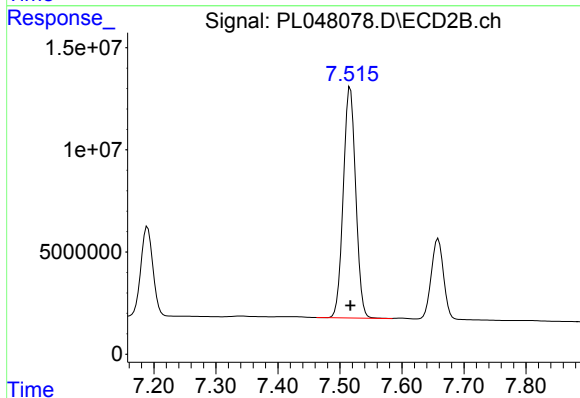
R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 58978100
Conc: 22.79 ng/ml



#20 Methoxychlor

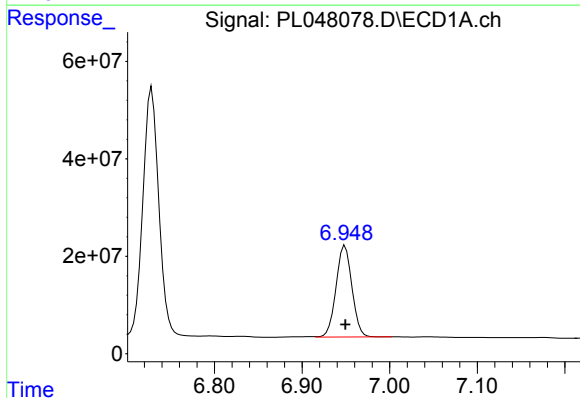
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 651649786
Conc: 119.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



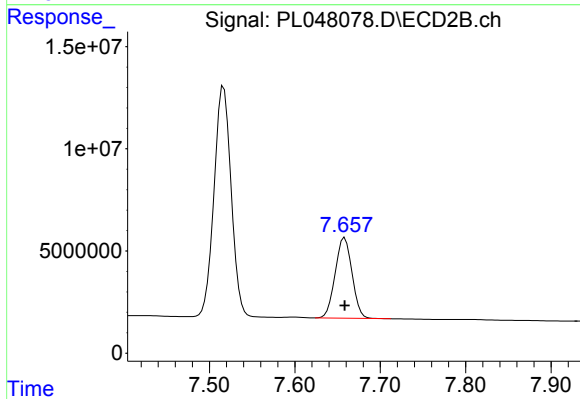
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 157397904
Conc: 115.29 ng/ml



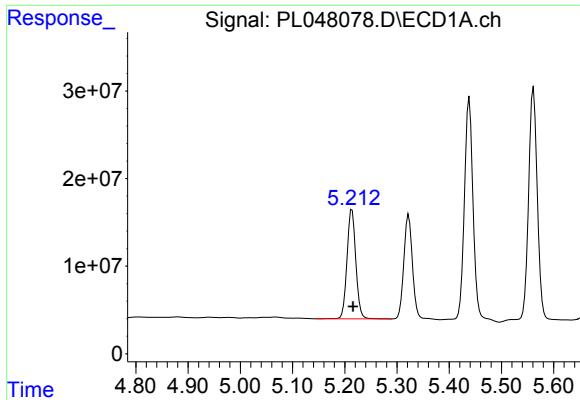
#21 Endrin ketone

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 236463253
Conc: 20.29 ng/ml



#21 Endrin ketone

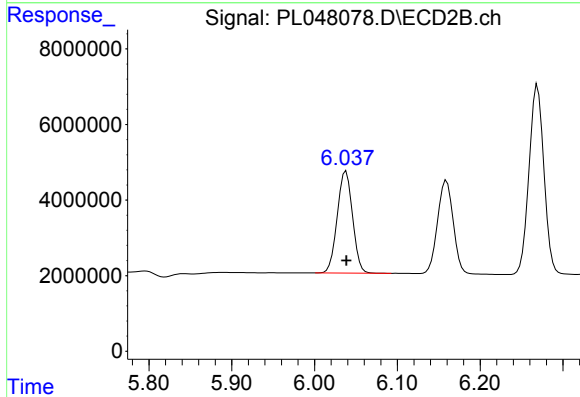
R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 54149377
Conc: 20.72 ng/ml



#25 Chlordane-3

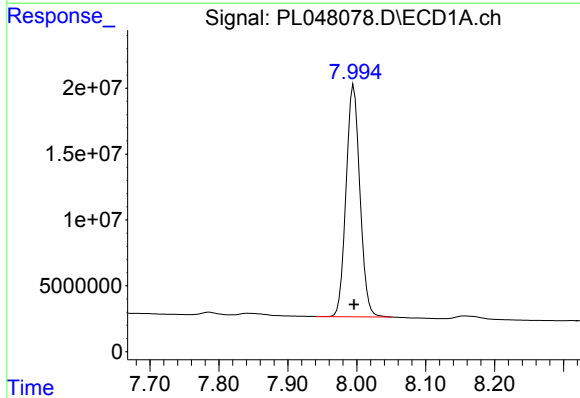
R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 146745710
Conc: 92.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



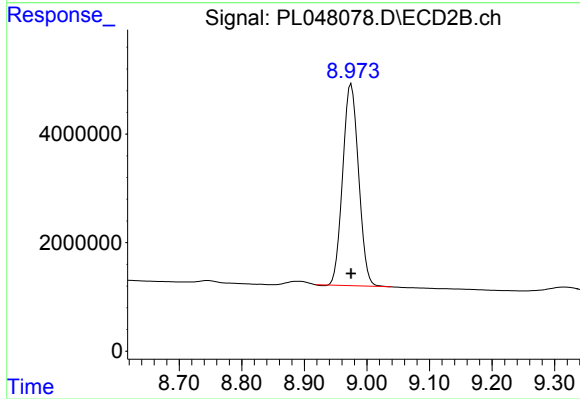
#25 Chlordane-3

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 34687360
Conc: 79.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 245957037
Conc: 24.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 65795168
Conc: 24.79 ng/ml