

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL043996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 10:22
 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 18 06:37:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 06:10:39 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...	3.558	4.007	156.8E6	60505160	27.219	27.349
28)	SA Decachlor...	8.283	9.075	187.6E6	59955150	27.764	28.074
Target Compounds							
9)	A Endosulfan I	5.607	6.241	91913622	32384632	12.986	13.510
10)	B gamma-Chl...	5.494	6.118	101.2E6	34350172	12.921	13.203
11)	B alpha-Chl...	5.607f	6.241f	91913622	32384632	11.921	12.518
12)	B 4,4'-DDE	5.715	6.347	185.2E6	58380647	27.236	26.744
13)	MA Dieldrin	5.850	6.497	209.1E6	67606021	27.600	27.463
16)	A 4,4'-DDD	0.000	6.798f	0	10936072	N.D.	5.975 #
19)	B Endosulfa...	6.757	7.271	169.4E6	56433445	25.249	25.498
20)	A Methoxychlor	7.009	7.593	471.0E6	145.1E6	141.058	133.899
21)	B Endrin ke...	7.246	7.741	167.8E6	51746601	23.067	23.524
25)	Chlordane-3	5.494	6.118	101.2E6	34350172	108.661	96.295
26)	Chlordane-4	5.607	6.241	91913622	32384632	116.359	75.192 #

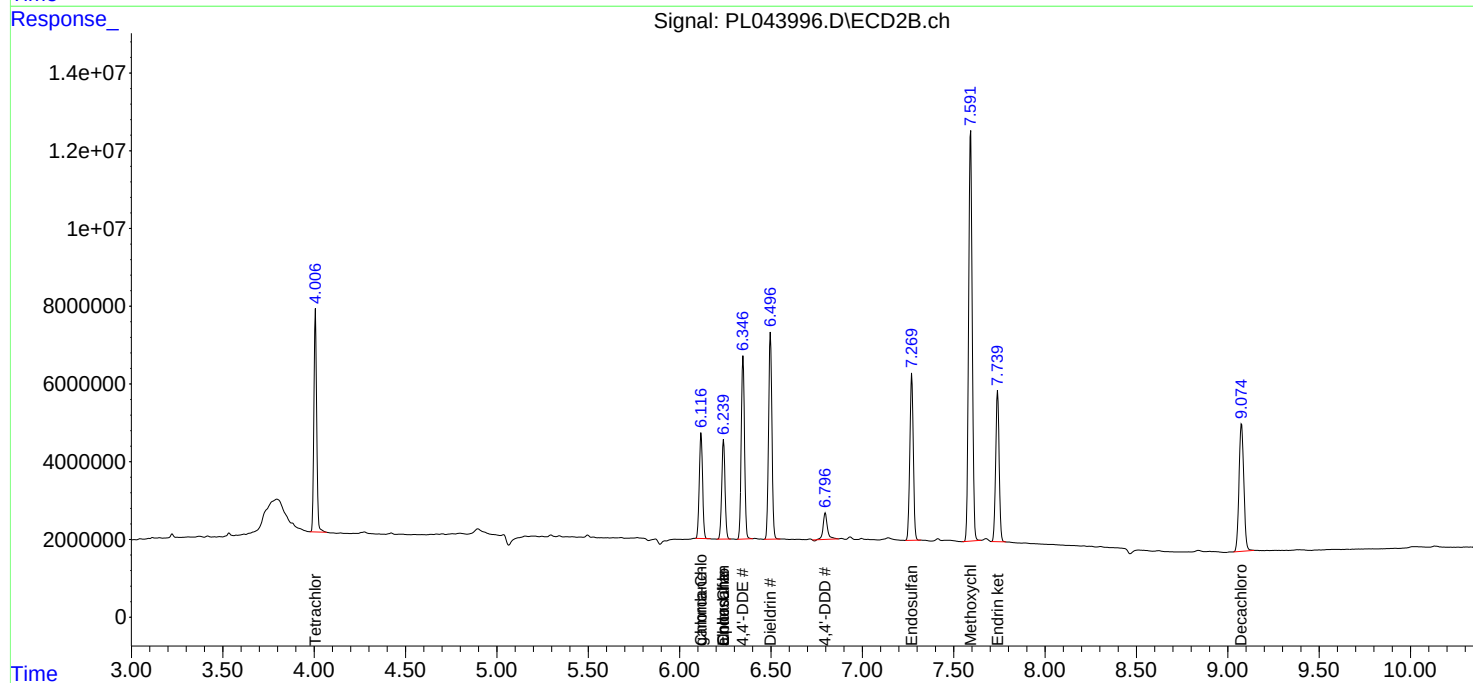
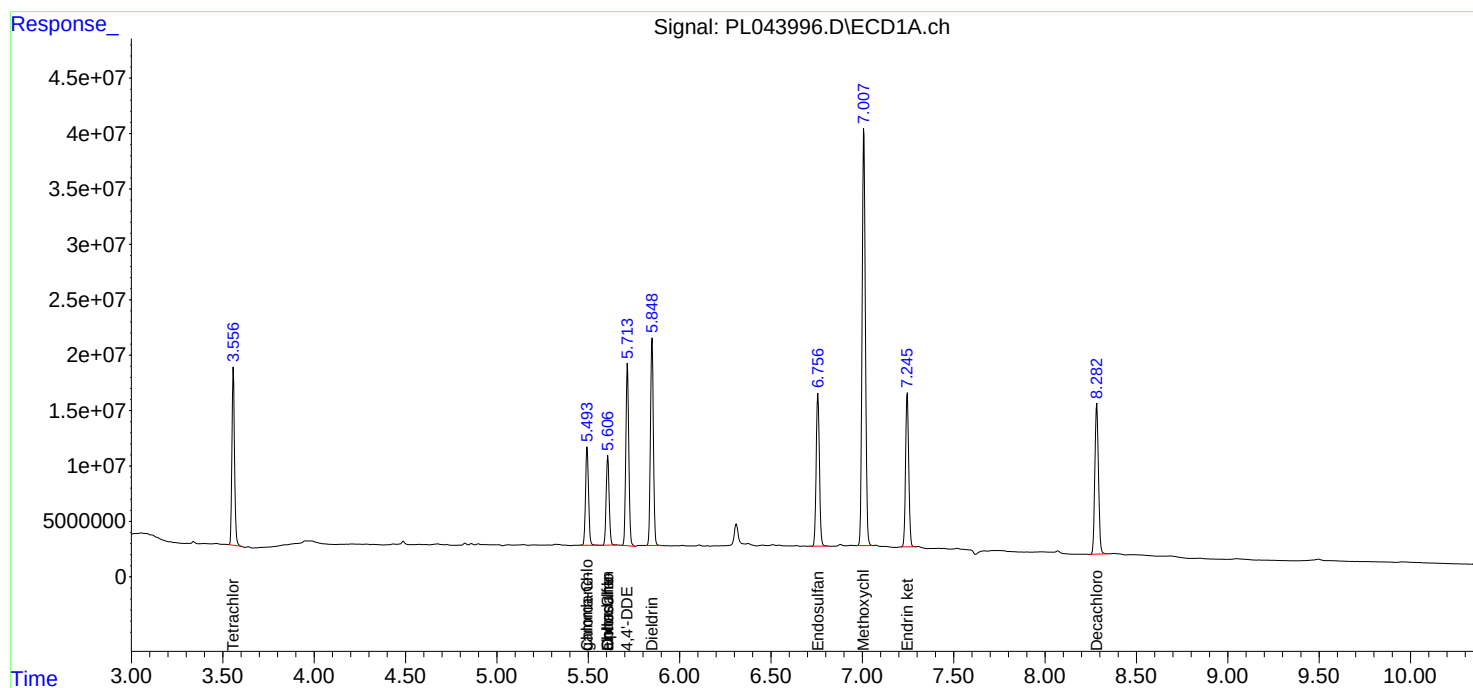
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

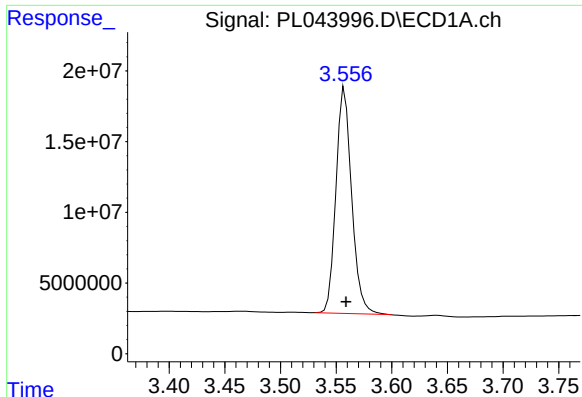
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL043996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 10:22
Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 06:37:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 06:10:39 2019
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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

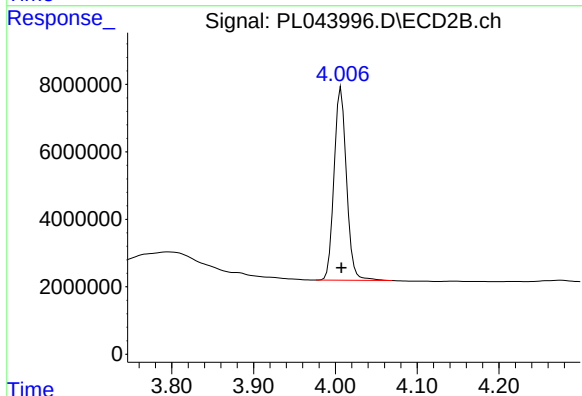




#1 Tetrachloro-m-xylene

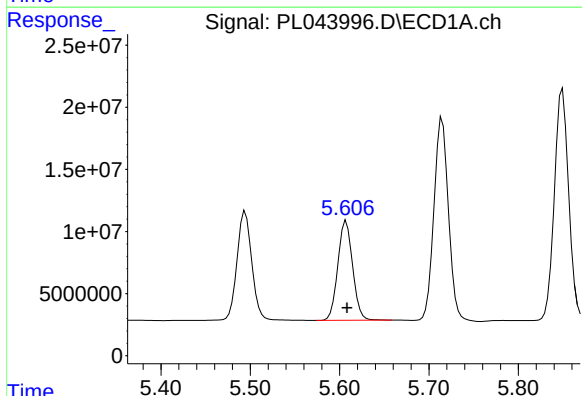
R.T.: 3.558 min
Delta R.T.: -0.001 min
Response: 156830032
Conc: 27.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



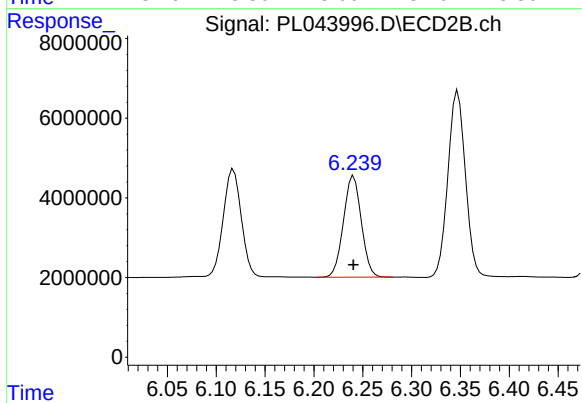
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 60505160
Conc: 27.35 ng/ml



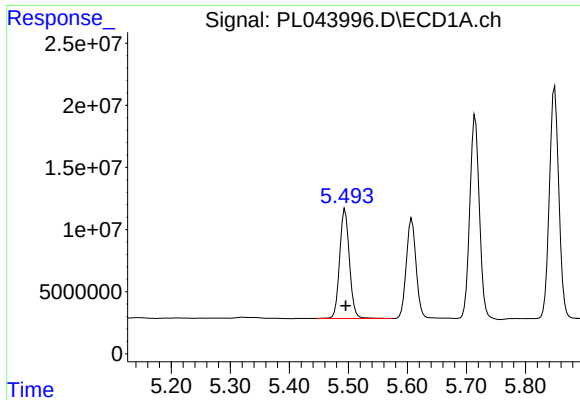
#9 Endosulfan I

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 91913622
Conc: 12.99 ng/ml



#9 Endosulfan I

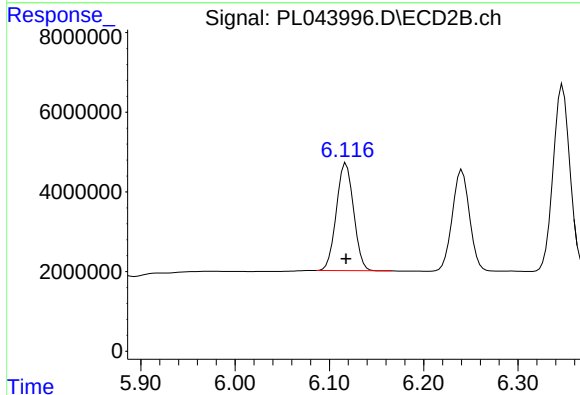
R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 32384632
Conc: 13.51 ng/ml



#10 gamma-Chlordane

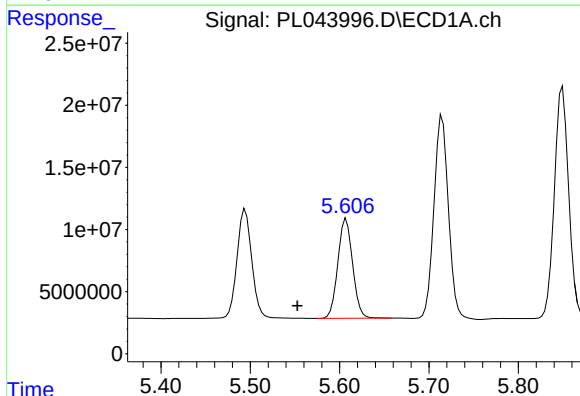
R.T.: 5.494 min
Delta R.T.: -0.001 min
Response: 101198016
Conc: 12.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



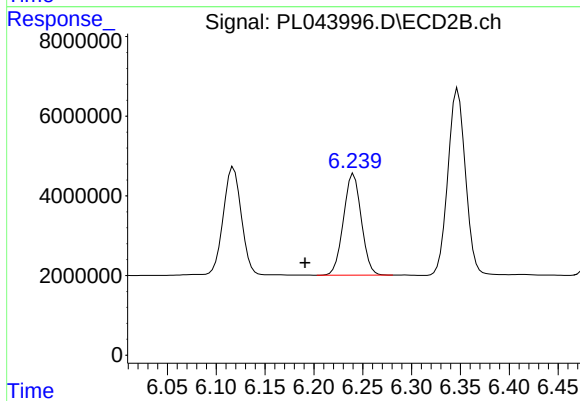
#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 34350172
Conc: 13.20 ng/ml



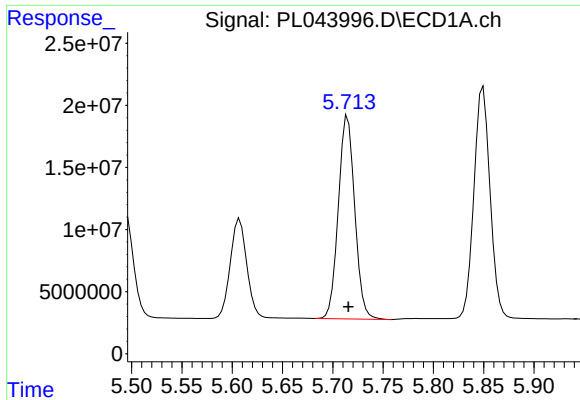
#11 alpha-Chlordane

R.T.: 5.607 min
Delta R.T.: 0.055 min
Response: 91913622
Conc: 11.92 ng/ml



#11 alpha-Chlordane

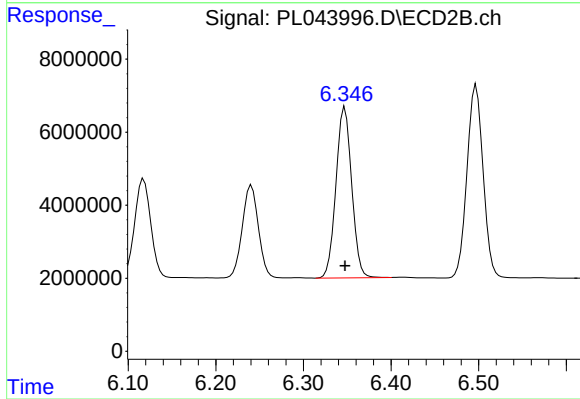
R.T.: 6.241 min
Delta R.T.: 0.050 min
Response: 32384632
Conc: 12.52 ng/ml



#12 4,4'-DDE

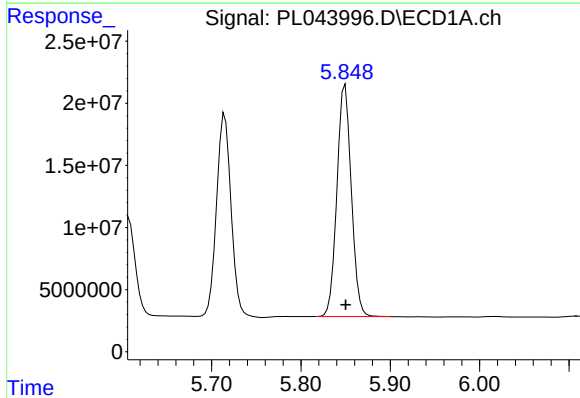
R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 185192538
Conc: 27.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



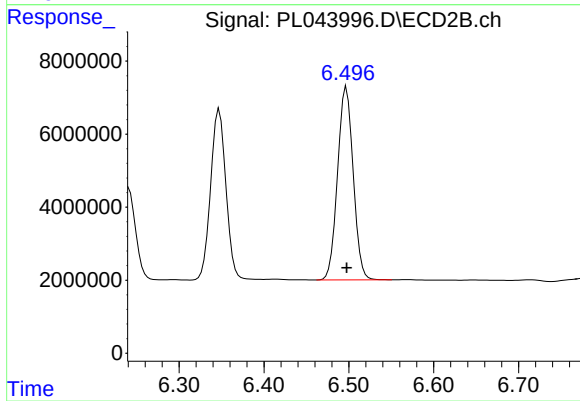
#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 58380647
Conc: 26.74 ng/ml



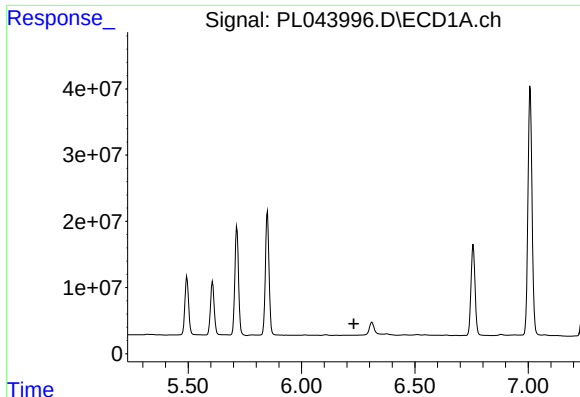
#13 Dieldrin

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 209095040
Conc: 27.60 ng/ml



#13 Dieldrin

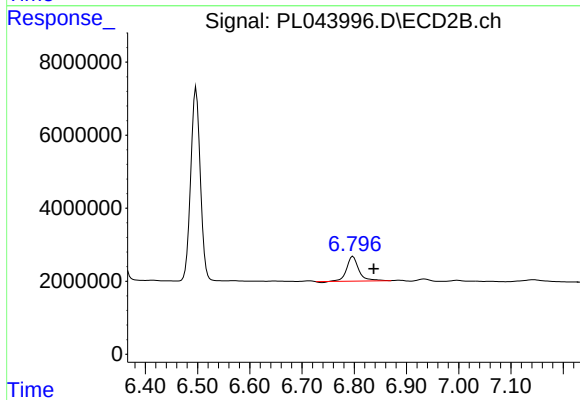
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 67606021
Conc: 27.46 ng/ml



#16 4,4'-DDD

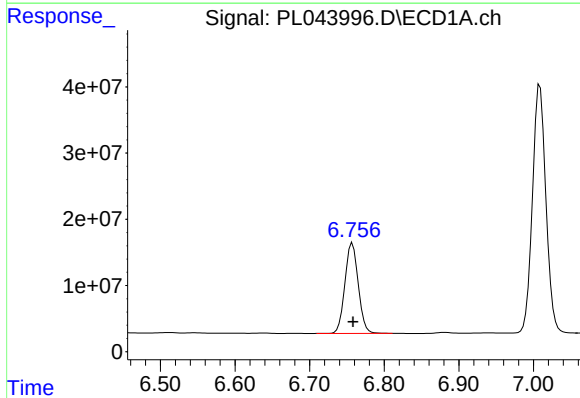
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



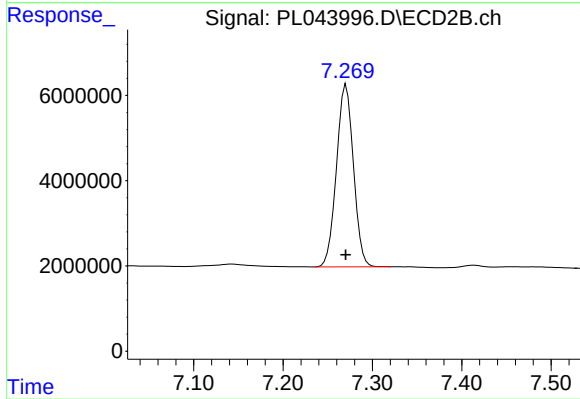
#16 4,4'-DDD

R.T.: 6.798 min
Delta R.T.: -0.040 min
Response: 10936072
Conc: 5.98 ng/ml



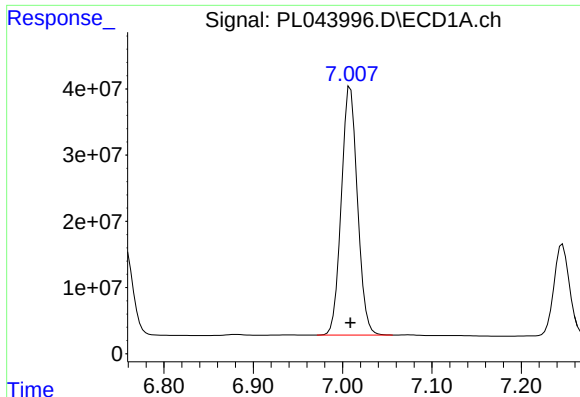
#19 Endosulfan Sulfate

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 169380580
Conc: 25.25 ng/ml



#19 Endosulfan Sulfate

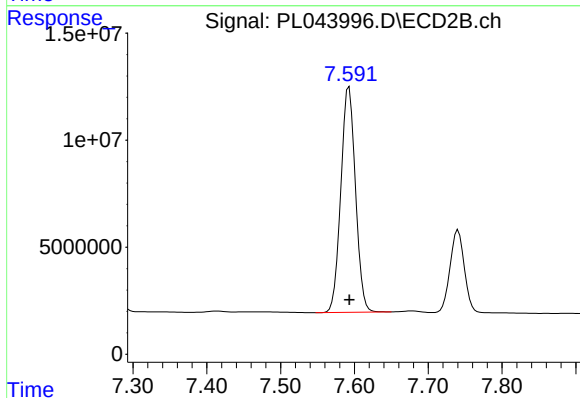
R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 56433445
Conc: 25.50 ng/ml



#20 Methoxychlor

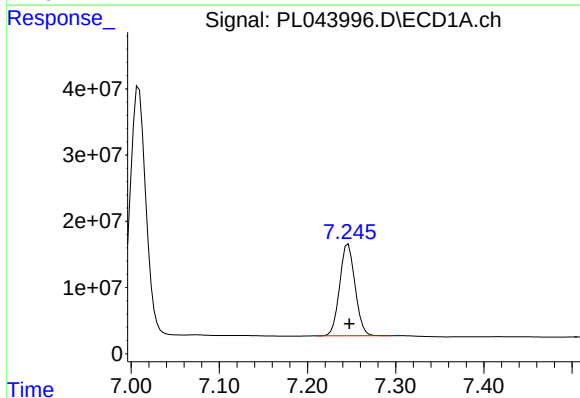
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 470975299
Conc: 141.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



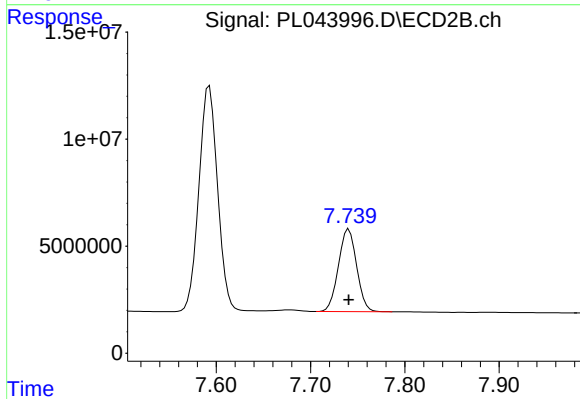
#20 Methoxychlor

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 145095231
Conc: 133.90 ng/ml



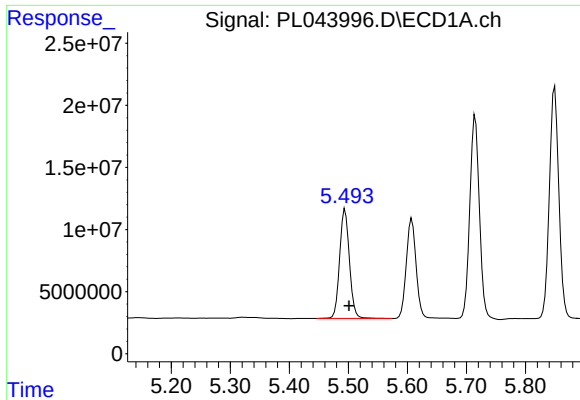
#21 Endrin ketone

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 167798139
Conc: 23.07 ng/ml



#21 Endrin ketone

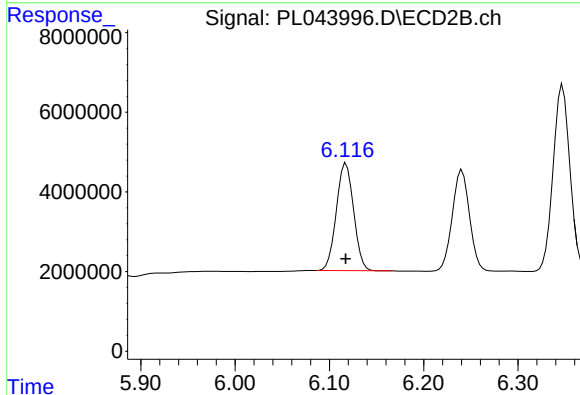
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 51746601
Conc: 23.52 ng/ml



#25 Chlordane-3

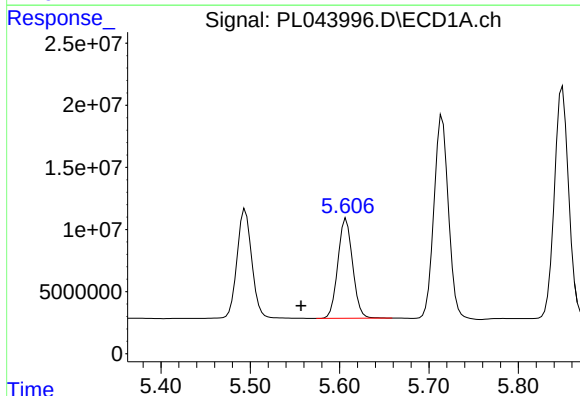
R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 101198016
Conc: 108.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



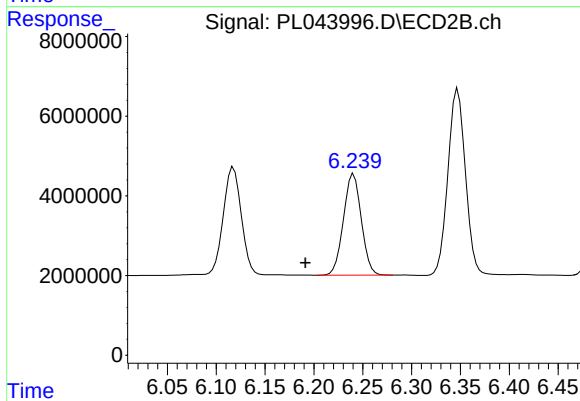
#25 Chlordane-3

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 34350172
Conc: 96.29 ng/ml



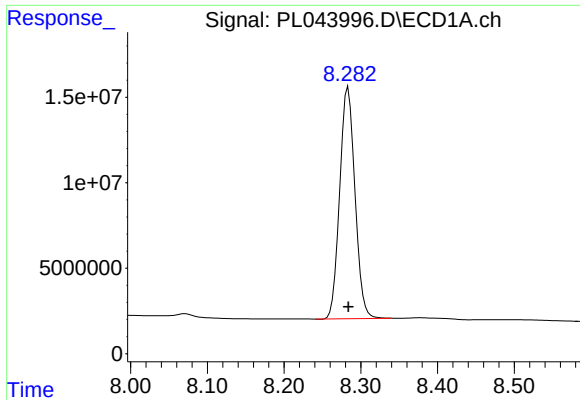
#26 Chlordane-4

R.T.: 5.607 min
Delta R.T.: 0.050 min
Response: 91913622
Conc: 116.36 ng/ml



#26 Chlordane-4

R.T.: 6.241 min
Delta R.T.: 0.049 min
Response: 32384632
Conc: 75.19 ng/ml



#28 Decachlorobiphenyl

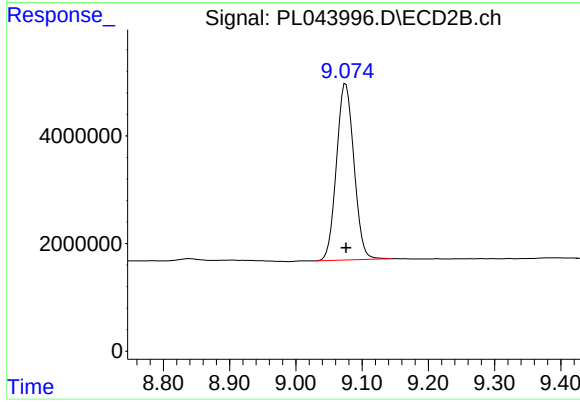
R.T.: 8.283 min

Delta R.T.: 0.000 min

Response: 187565859

Conc: 27.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 9.075 min

Delta R.T.: 0.000 min

Response: 59955150

Conc: 28.07 ng/ml