

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
 Data File : PL043790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 12:57
 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 12 02:44:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 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...	3.522	4.008	136.3E6	53523046	27.763	27.464
28)	SA Decachlor...	8.246	9.079	161.7E6	46235472	28.608	29.105
Target Compounds							
9)	A Endosulfan I	5.567	6.243	76913302	28752225	13.179	13.944
10)	B gamma-Chl...	5.454	6.120	83604232	30788885	13.024	13.810
11)	B alpha-Chl...	5.567f	6.243f	76913302	28752225	12.172	12.970
12)	B 4,4'-DDE	5.675	6.349	151.3E6	51258107	27.918	27.878
13)	MA Dieldrin	5.809	6.499	174.8E6	60904314	28.057	28.550
15)	B Endosulfa...	6.271f	0.000	28503212	0	5.479	N.D. #
16)	A 4,4'-DDD	0.000	6.800f	0	13758912	N.D.	9.106 #
19)	B Endosulfa...	6.718	7.272	139.5E6	49296078	25.900	26.144
20)	A Methoxychlor	6.971	7.595	386.4E6	126.4E6	151.159	143.209
21)	B Endrin ke...	7.206	7.743	140.9E6	46735987	23.399	24.082
25)	Chlordane-3	5.454	6.120	83604232	30788885	115.133	100.506
26)	Chlordane-4	5.567	6.243	76913302	28752225	120.691	78.649 #

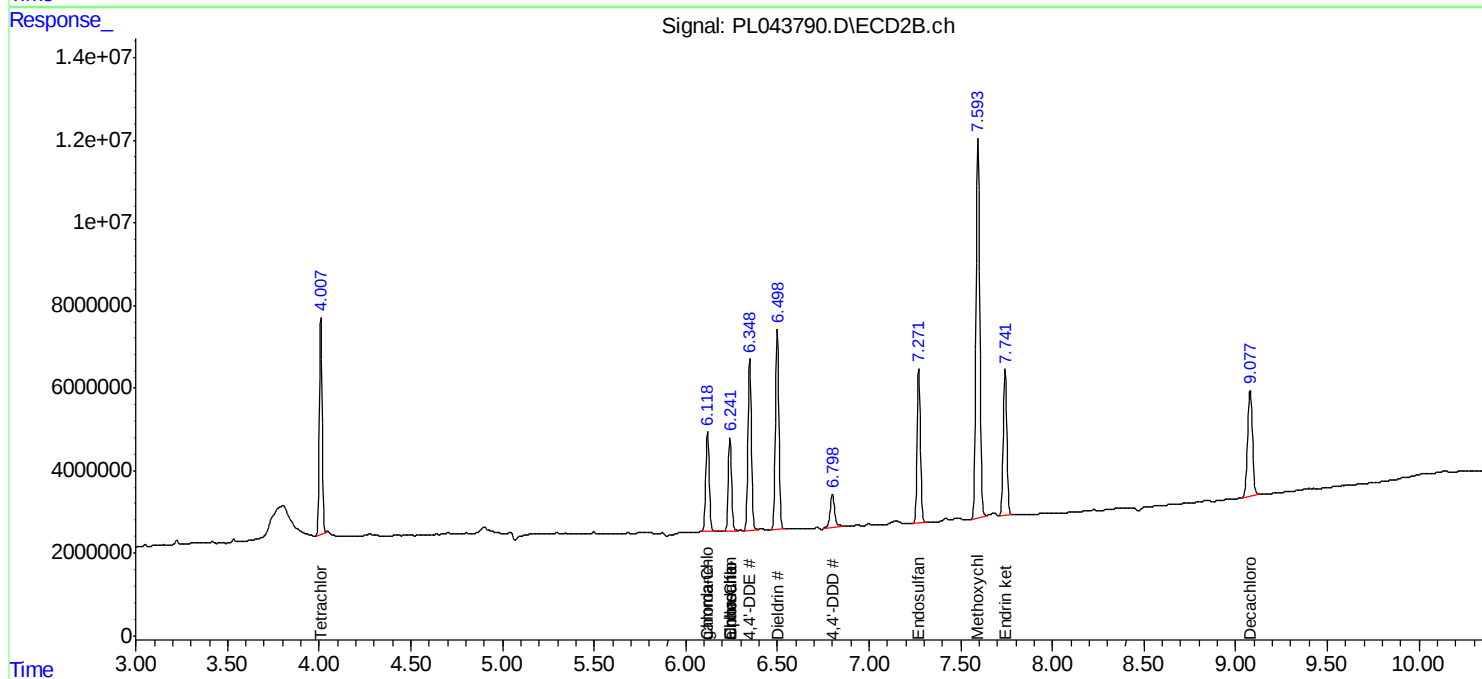
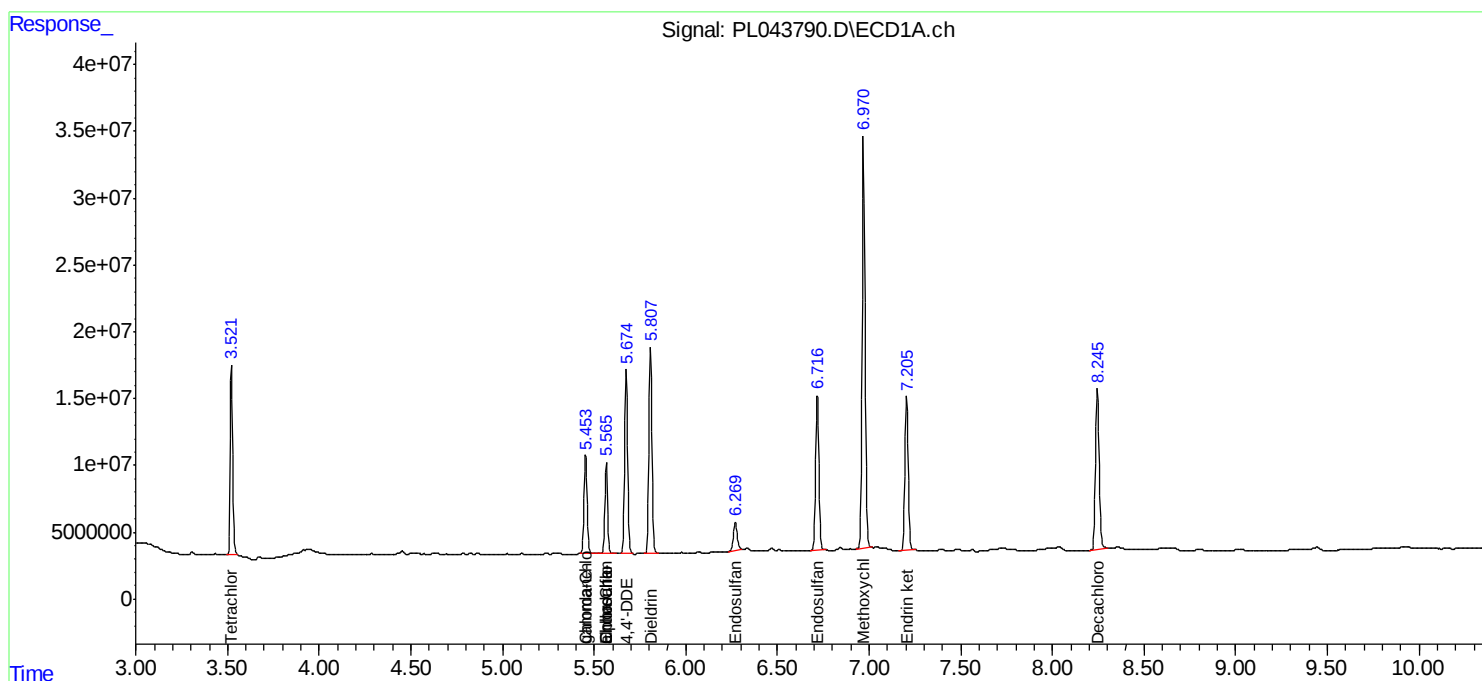
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

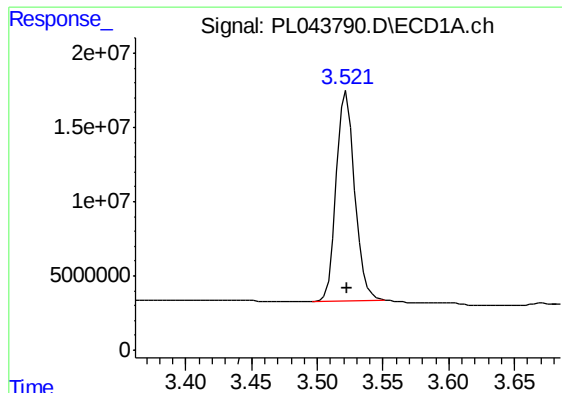
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043790.D
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Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

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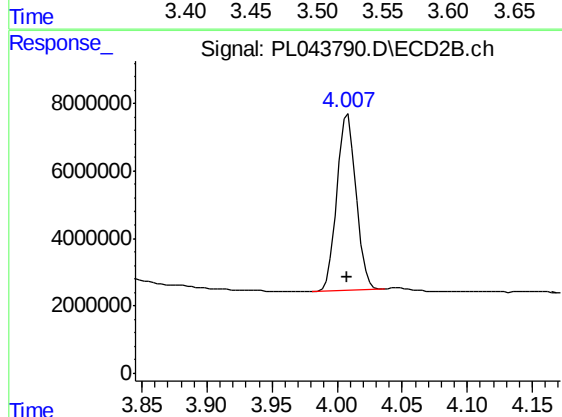




#1 Tetrachloro-m-xylene

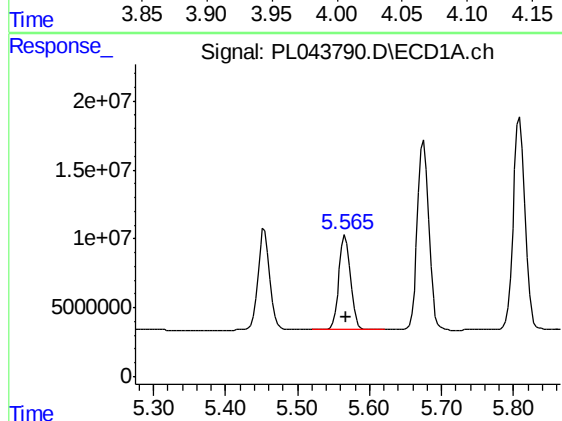
R.T.: 3.522 min
Delta R.T.: 0.000 min
Response: 136286683
Conc: 27.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



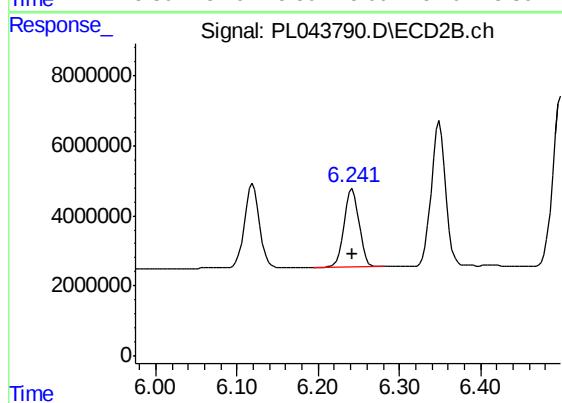
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 53523046
Conc: 27.46 ng/ml



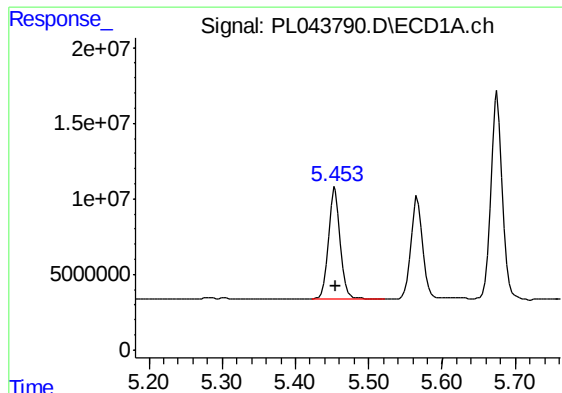
#9 Endosulfan I

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 76913302
Conc: 13.18 ng/ml



#9 Endosulfan I

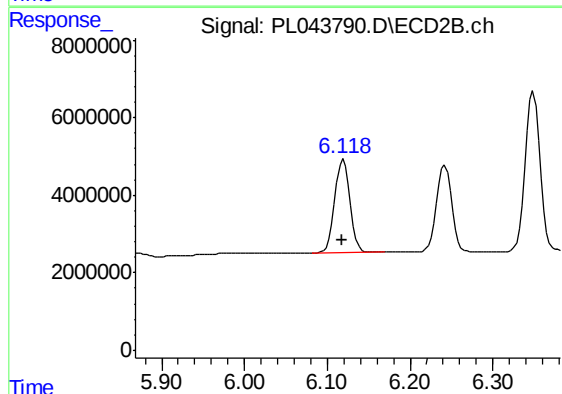
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 28752225
Conc: 13.94 ng/ml



#10 gamma-Chlordane

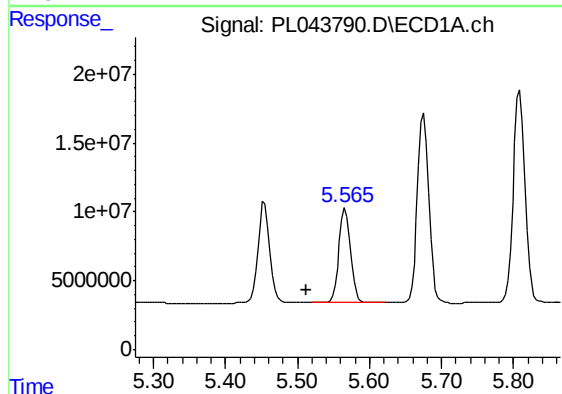
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 83604232
Conc: 13.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



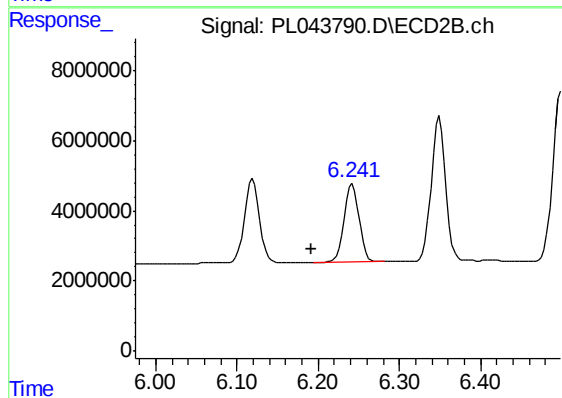
#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 30788885
Conc: 13.81 ng/ml



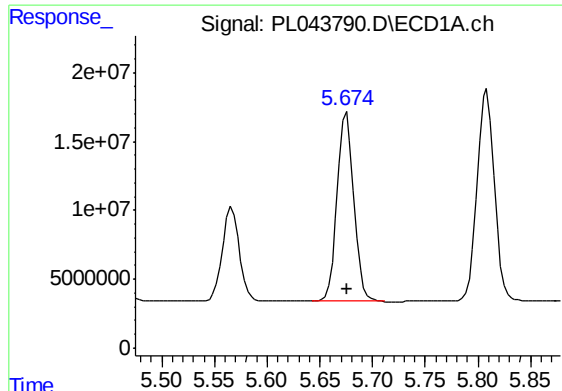
#11 alpha-Chlordane

R.T.: 5.567 min
Delta R.T.: 0.054 min
Response: 76913302
Conc: 12.17 ng/ml



#11 alpha-Chlordane

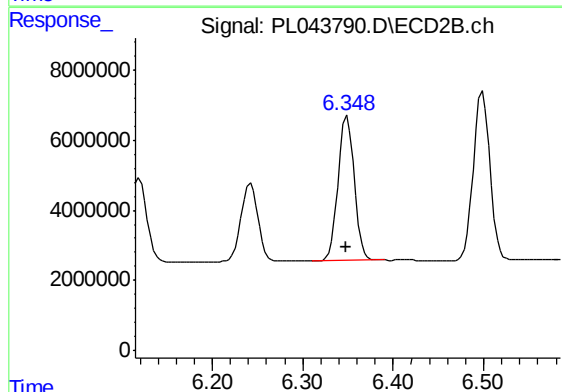
R.T.: 6.243 min
Delta R.T.: 0.051 min
Response: 28752225
Conc: 12.97 ng/ml



#12 4,4'-DDE

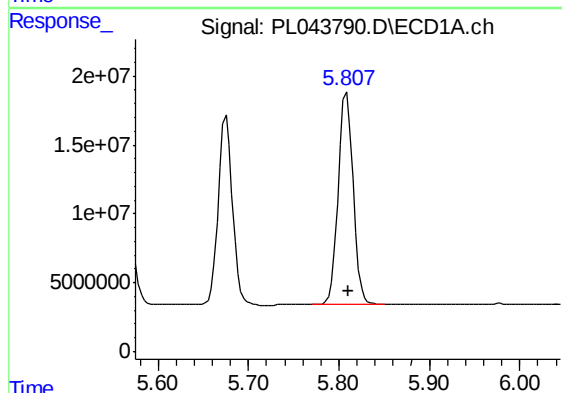
R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 151264499
Conc: 27.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



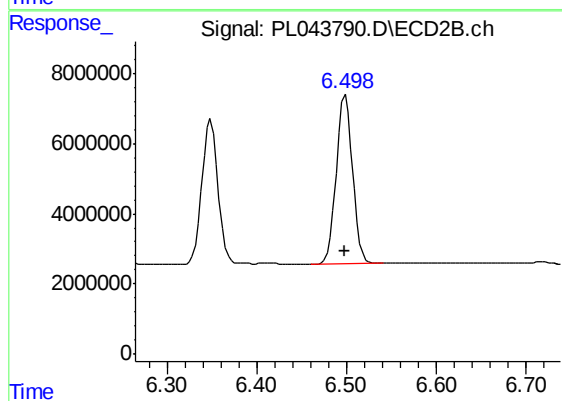
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 51258107
Conc: 27.88 ng/ml



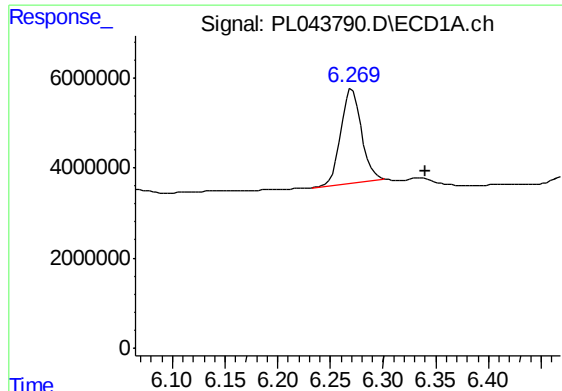
#13 Dieldrin

R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: 174778974
Conc: 28.06 ng/ml



#13 Dieldrin

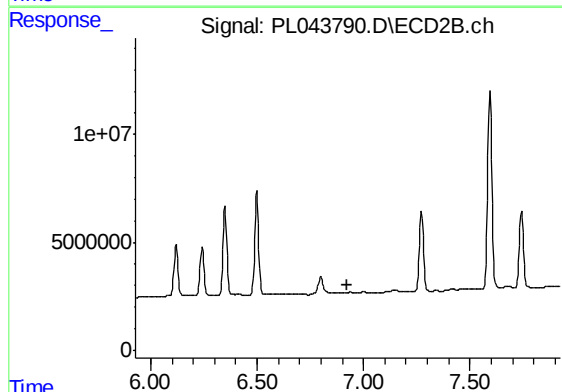
R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 60904314
Conc: 28.55 ng/ml



#15 Endosulfan II

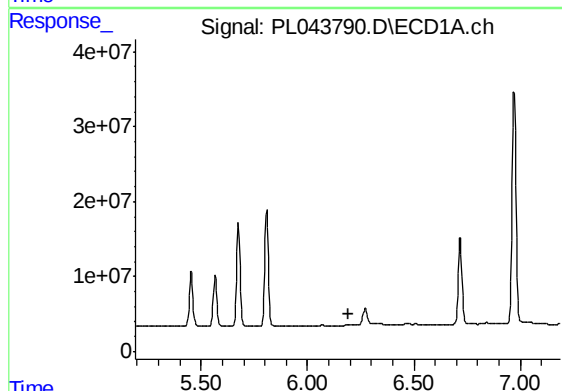
R.T.: 6.271 min
Delta R.T.: -0.070 min
Response: 28503212
Conc: 5.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



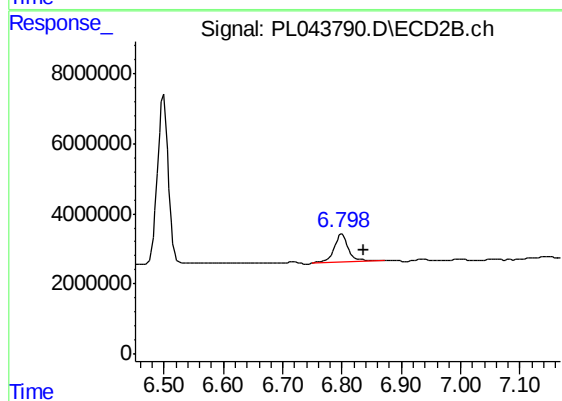
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



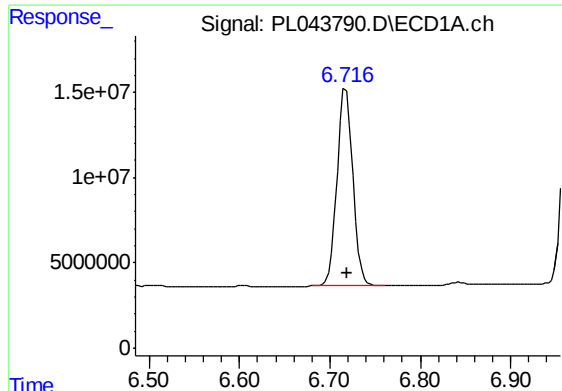
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

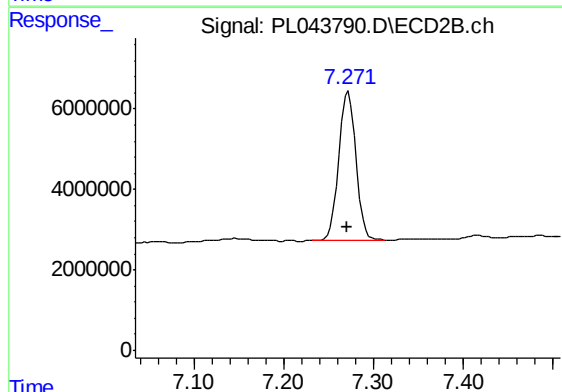
R.T.: 6.800 min
Delta R.T.: -0.038 min
Response: 13758912
Conc: 9.11 ng/ml



#19 Endosulfan Sulfate

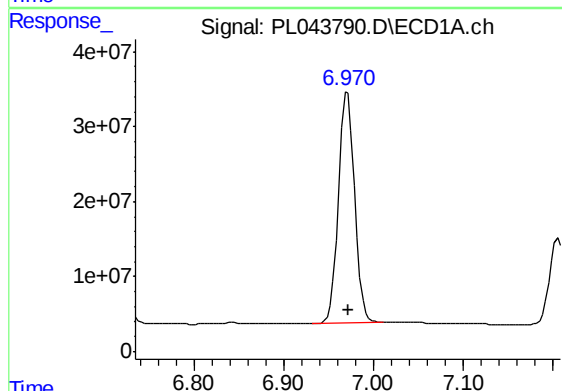
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 139523401
Conc: 25.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



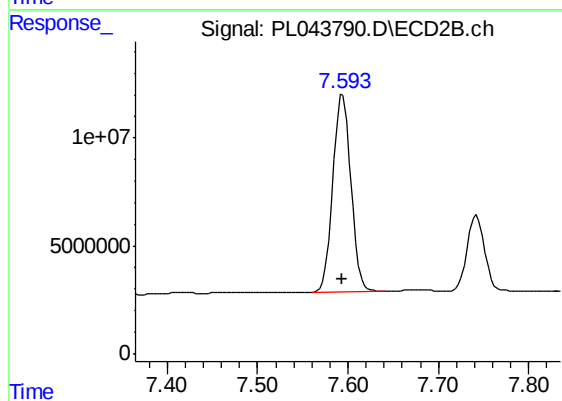
#19 Endosulfan Sulfate

R.T.: 7.272 min
Delta R.T.: 0.001 min
Response: 49296078
Conc: 26.14 ng/ml



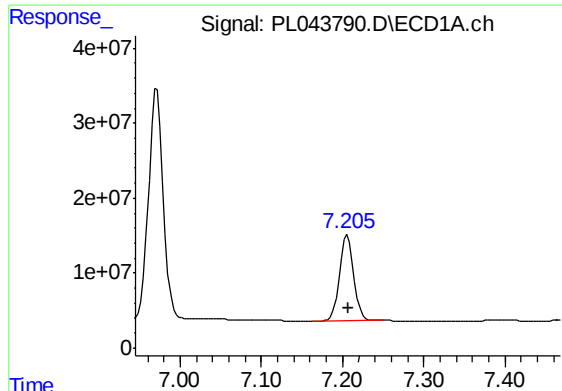
#20 Methoxychlor

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 386429289
Conc: 151.16 ng/ml



#20 Methoxychlor

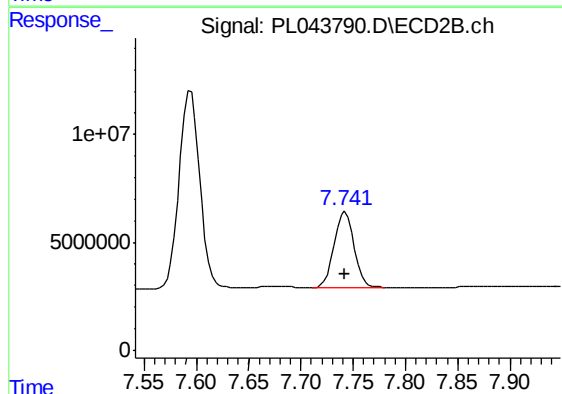
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 126400897
Conc: 143.21 ng/ml



#21 Endrin ketone

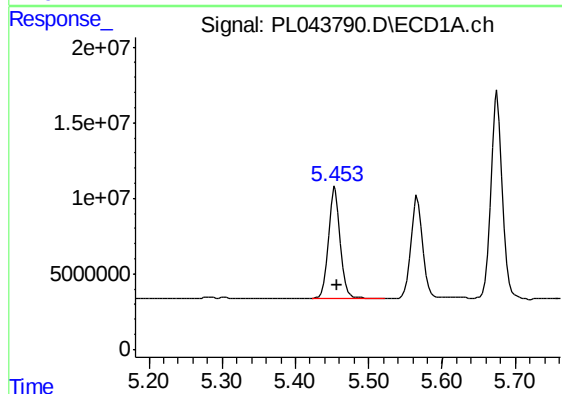
R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 140921394
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



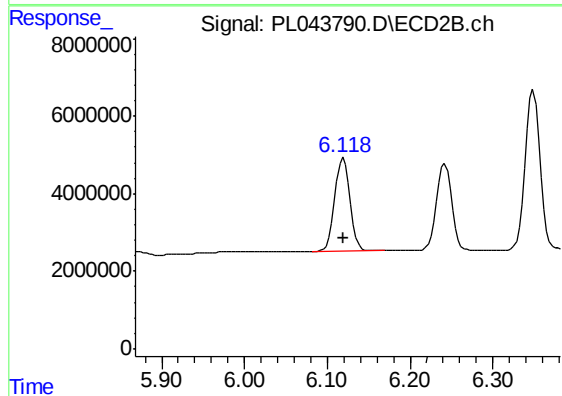
#21 Endrin ketone

R.T.: 7.743 min
Delta R.T.: 0.001 min
Response: 46735987
Conc: 24.08 ng/ml



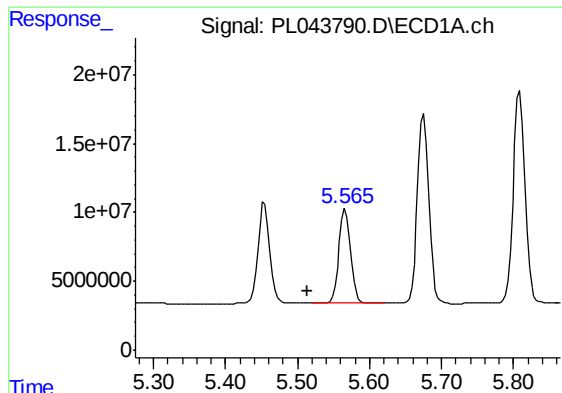
#25 Chlordane-3

R.T.: 5.454 min
Delta R.T.: -0.003 min
Response: 83604232
Conc: 115.13 ng/ml



#25 Chlordane-3

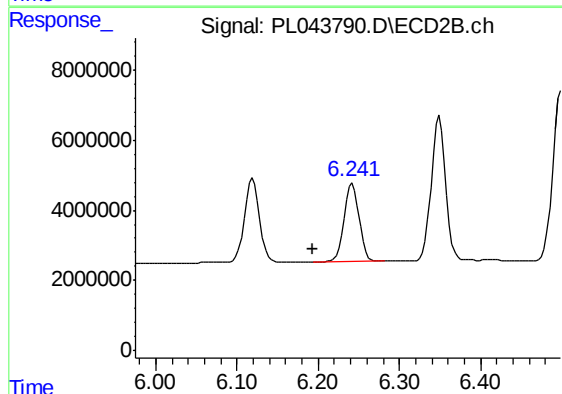
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 30788885
Conc: 100.51 ng/ml



#26 Chlordane-4

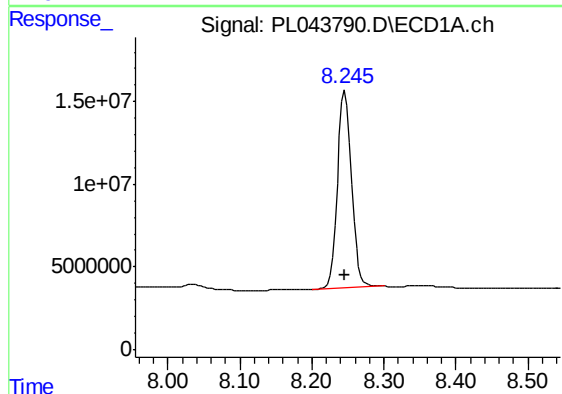
R.T.: 5.567 min
Delta R.T.: 0.052 min
Response: 76913302
Conc: 120.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



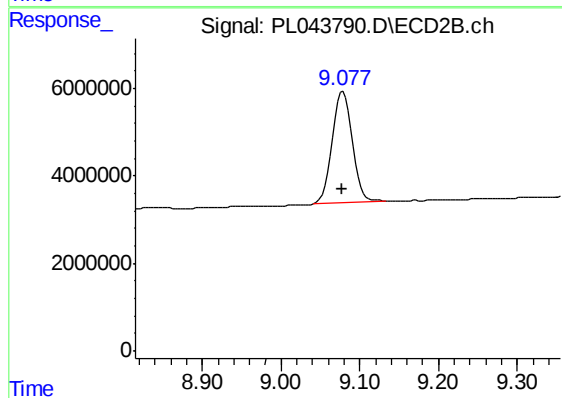
#26 Chlordane-4

R.T.: 6.243 min
Delta R.T.: 0.049 min
Response: 28752225
Conc: 78.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 161668753
Conc: 28.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 46235472
Conc: 29.11 ng/ml