

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
 Data File : PL064662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 17:18
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:43:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.426	4.103	59365734	45016343	21.100	20.839
2)	SA Decachlor...	8.148	9.262	46858366	40188511	20.837	21.159
Target Compounds							
6)	B beta-BHC	0.000	4.978	0	9873669	N.D.	4.109 #
9)	A Endosulfan I	5.458	6.377	32645260	20470443	10.180	9.760
10)	B gamma-Chl...	5.348	6.250	34608779	22412126	9.870	9.698
12)	B 4,4'-DDE	5.572	6.479	61677905	39723326	19.709	19.587
13)	MA Dieldrin	5.700	6.638	64132639	42297007	19.552	19.786
15)	B Endosulfa...	6.227	0.000	1357007	0	0.471	N.D. #
19)	B Endosulfa...	6.609	7.425	54280889	34754378	19.141	19.312
20)	A Methoxychlor	6.871	7.739	128.8E6	92742978	99.464	102.597
21)	B Endrin ke...	7.095	7.903	55472984	37639672	19.342	19.689
23)	Chlordane-1	4.308f	0.000	9151330	0	80.503	N.D. #
25)	Chlordane-3	5.348	6.250	34608779	22412126	105.317	73.300 #
27)	Chlordane-5	6.227	0.000	1357007	0	13.412	N.D. #

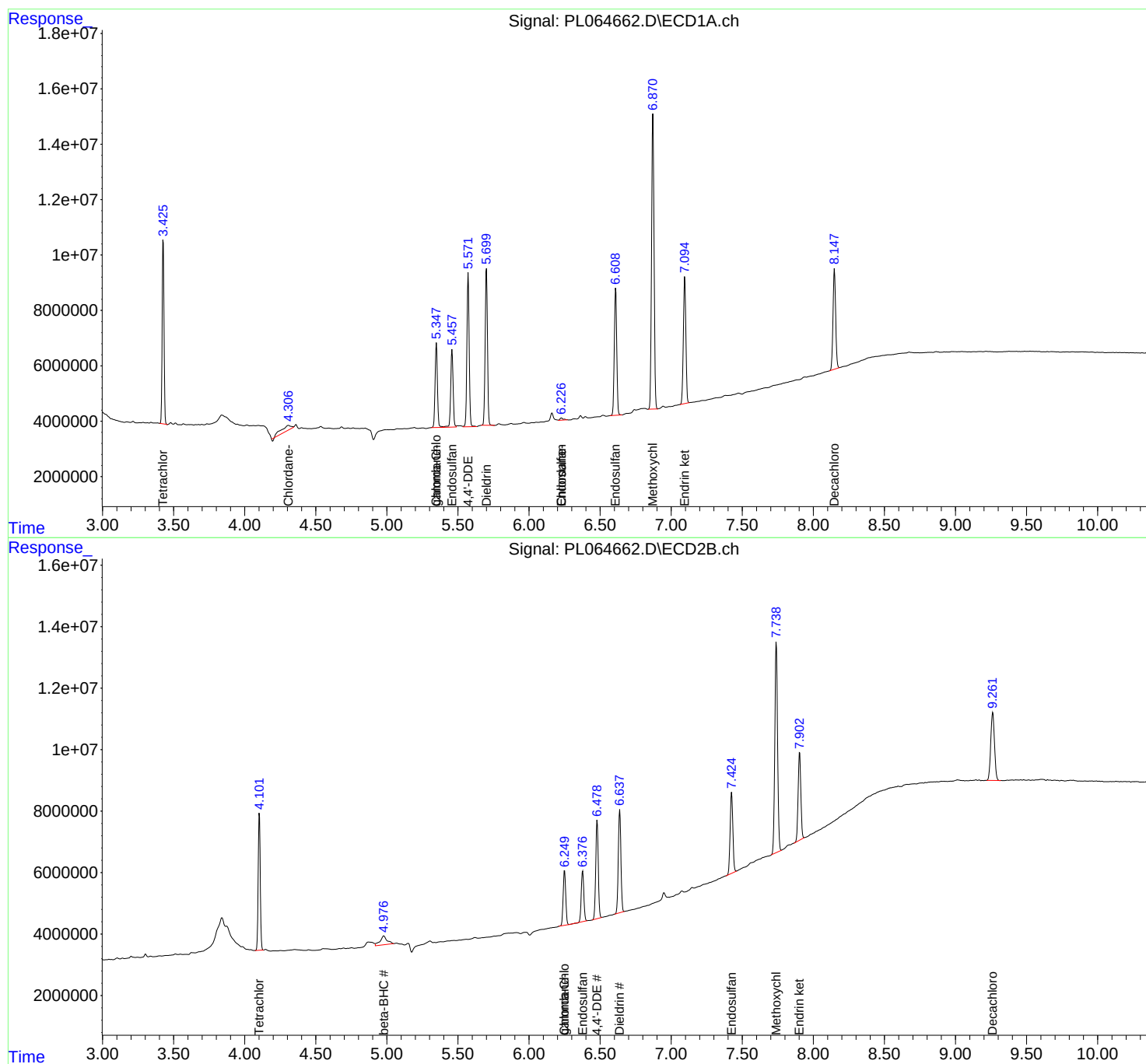
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

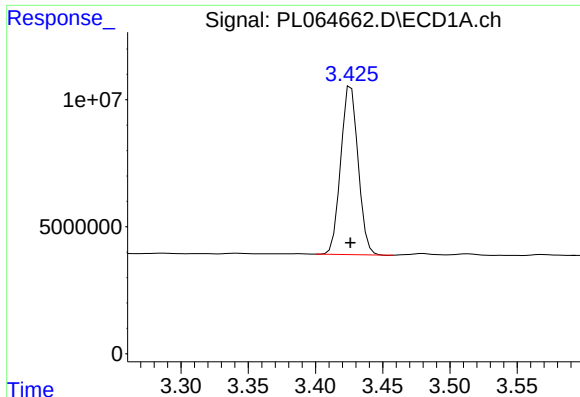
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
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Operator : AR\AJ
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ALS Vial : 4 Sample Multiplier: 1

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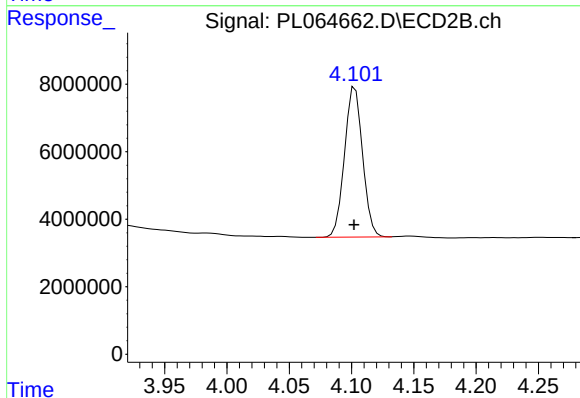




#1 Tetrachloro-m-xylene

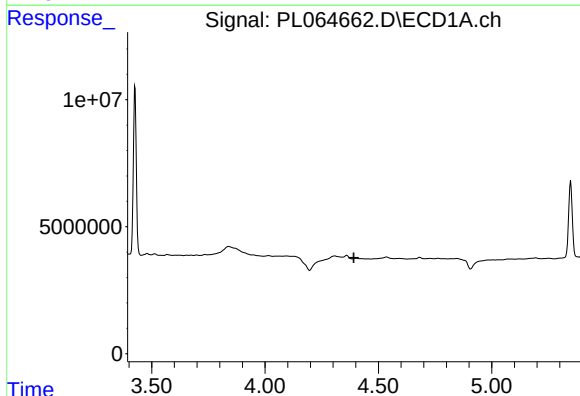
R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 59365734
Conc: 21.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



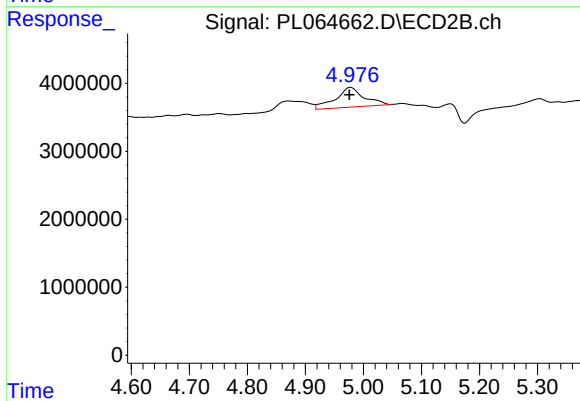
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 45016343
Conc: 20.84 ng/ml



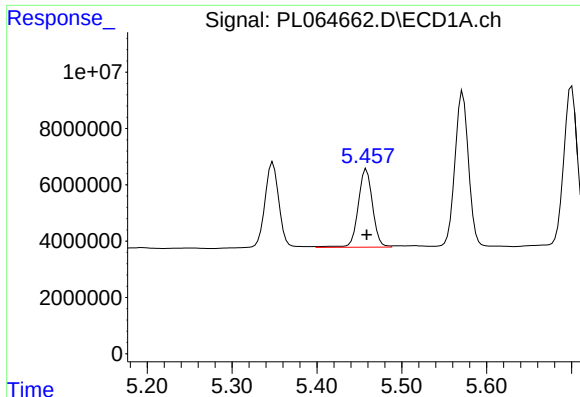
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.391 min
Response: 0
Conc: N.D.



#6 beta-BHC

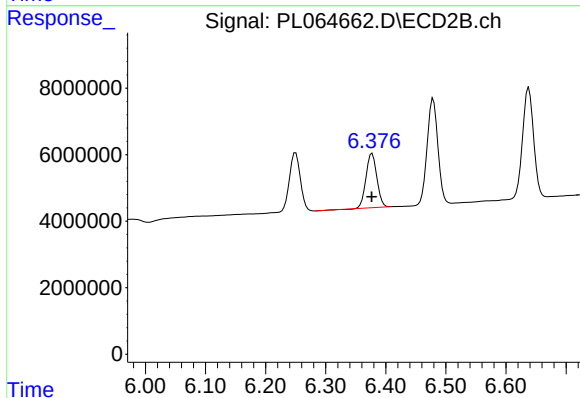
R.T.: 4.978 min
Delta R.T.: 0.002 min
Response: 9873669
Conc: 4.11 ng/ml



#9 Endosulfan I

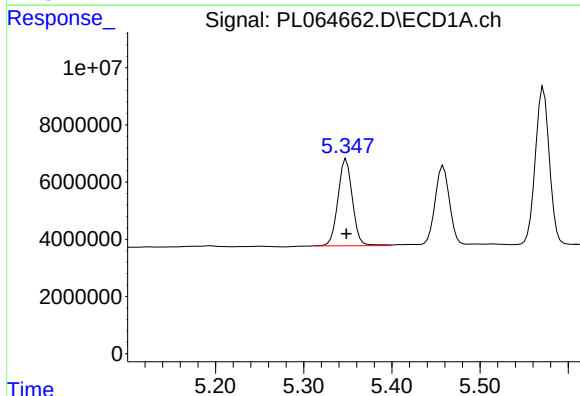
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 32645260
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



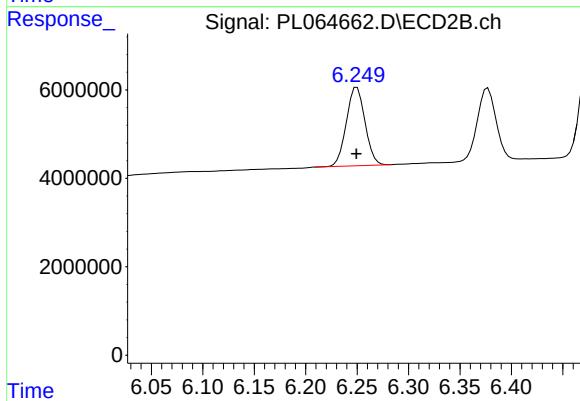
#9 Endosulfan I

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 20470443
Conc: 9.76 ng/ml



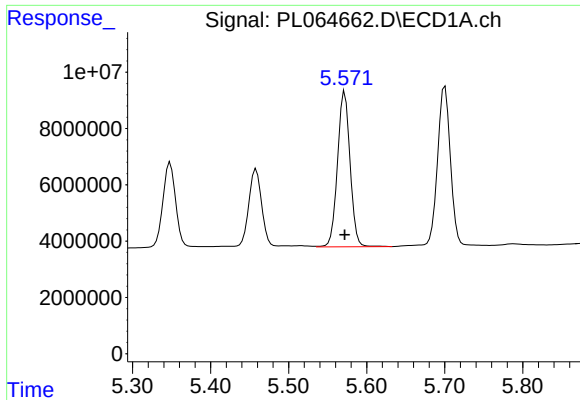
#10 gamma-Chlordane

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 34608779
Conc: 9.87 ng/ml



#10 gamma-Chlordane

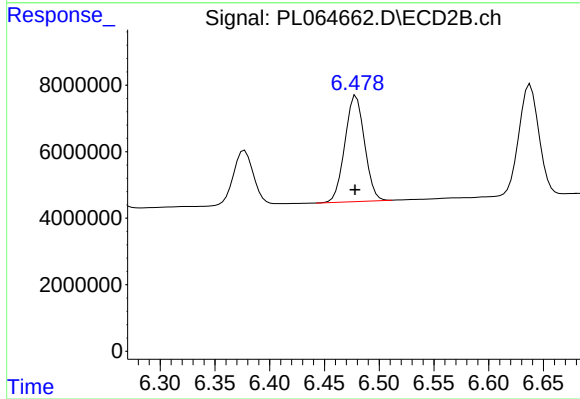
R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 22412126
Conc: 9.70 ng/ml



#12 4,4'-DDE

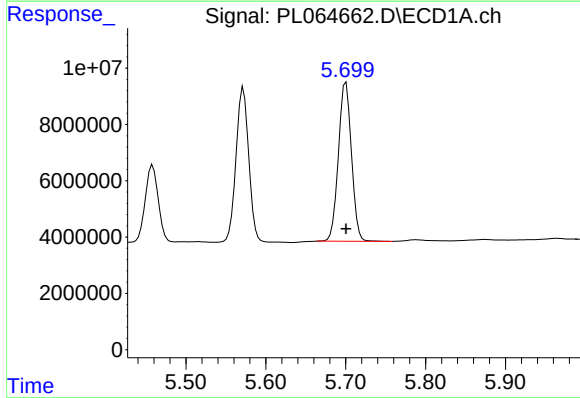
R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 61677905
Conc: 19.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



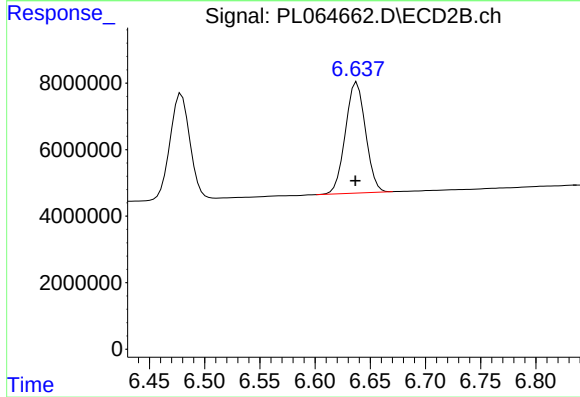
#12 4,4'-DDE

R.T.: 6.479 min
Delta R.T.: 0.001 min
Response: 39723326
Conc: 19.59 ng/ml



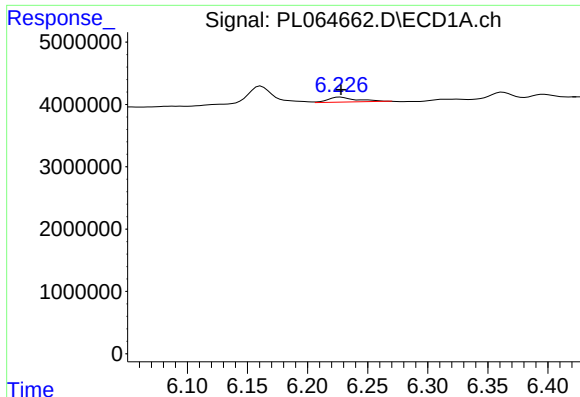
#13 Dieldrin

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 64132639
Conc: 19.55 ng/ml



#13 Dieldrin

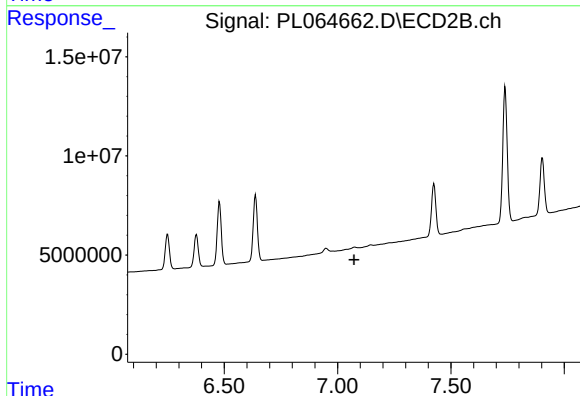
R.T.: 6.638 min
Delta R.T.: 0.001 min
Response: 42297007
Conc: 19.79 ng/ml



#15 Endosulfan II

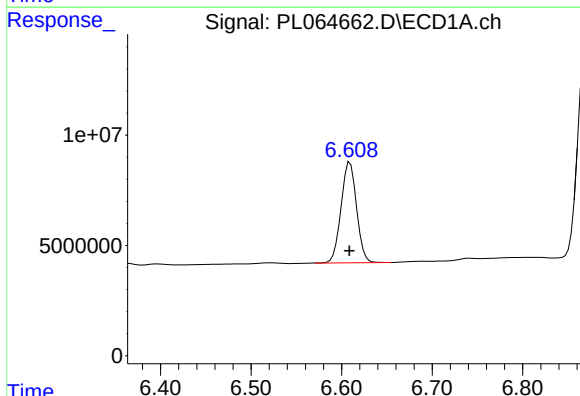
R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 1357007
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



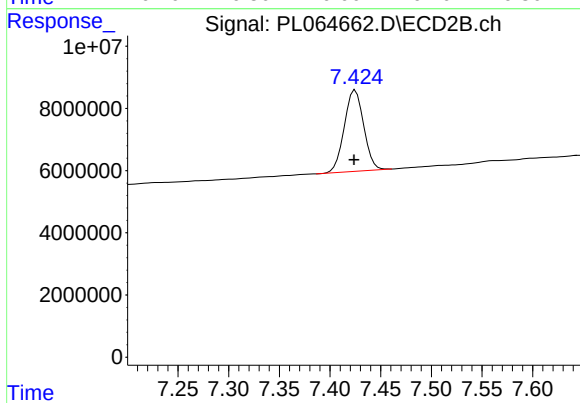
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



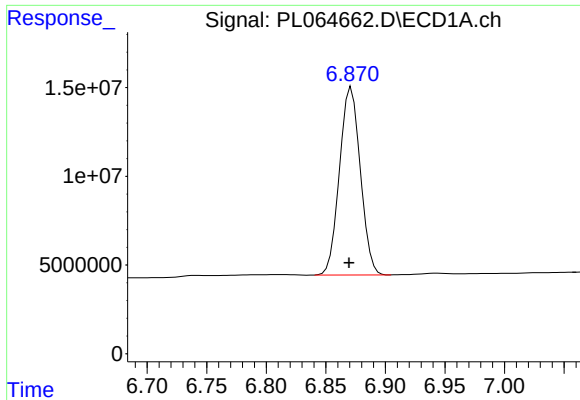
#19 Endosulfan Sulfate

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 54280889
Conc: 19.14 ng/ml



#19 Endosulfan Sulfate

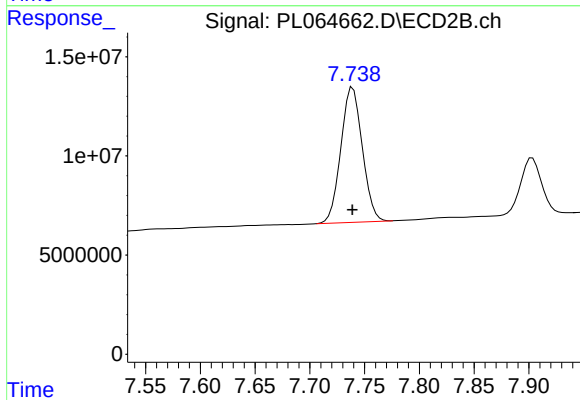
R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 34754378
Conc: 19.31 ng/ml



#20 Methoxychlor

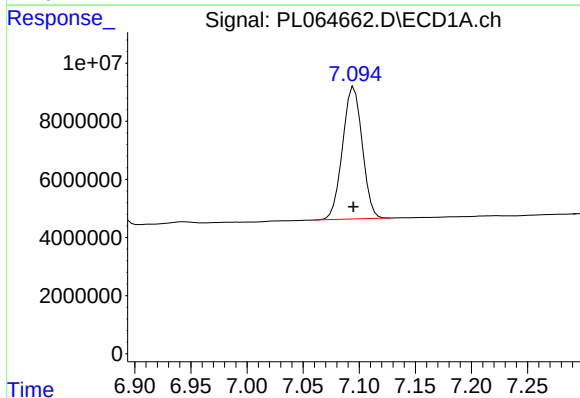
R.T.: 6.871 min
Delta R.T.: 0.002 min
Response: 128790205
Conc: 99.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



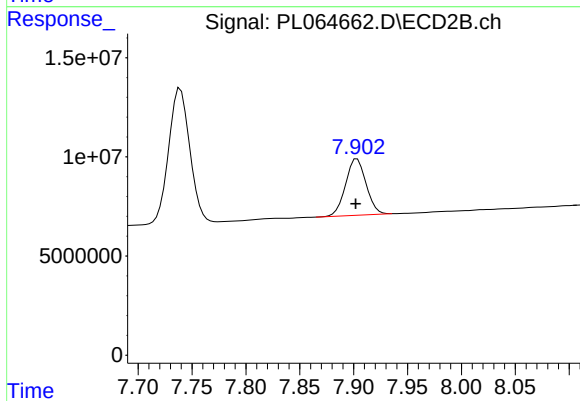
#20 Methoxychlor

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 92742978
Conc: 102.60 ng/ml



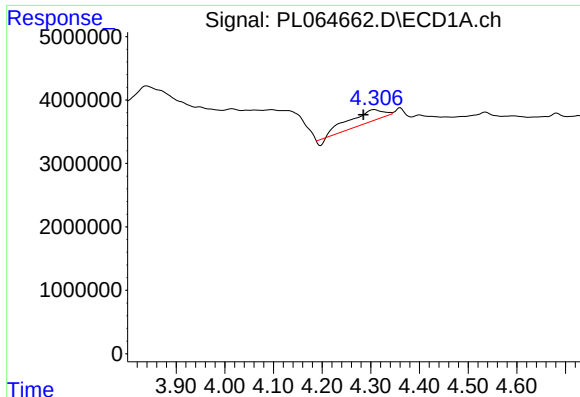
#21 Endrin ketone

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 55472984
Conc: 19.34 ng/ml



#21 Endrin ketone

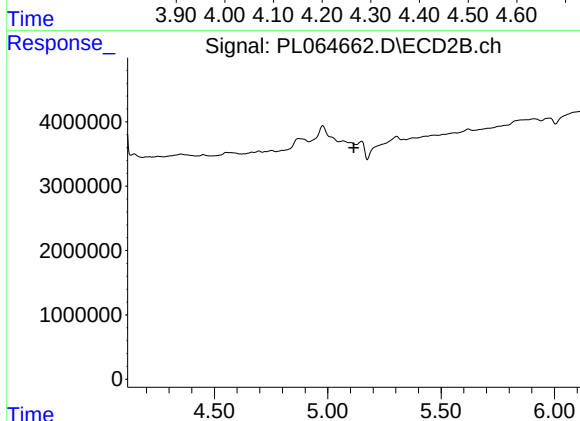
R.T.: 7.903 min
Delta R.T.: 0.001 min
Response: 37639672
Conc: 19.69 ng/ml



#23 Chlordane-1

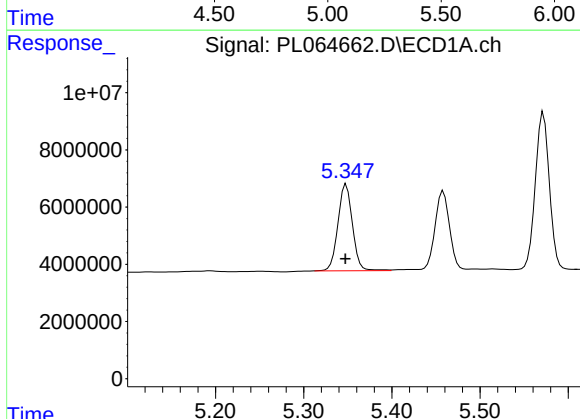
R.T.: 4.308 min
Delta R.T.: 0.023 min
Response: 9151330
Conc: 80.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



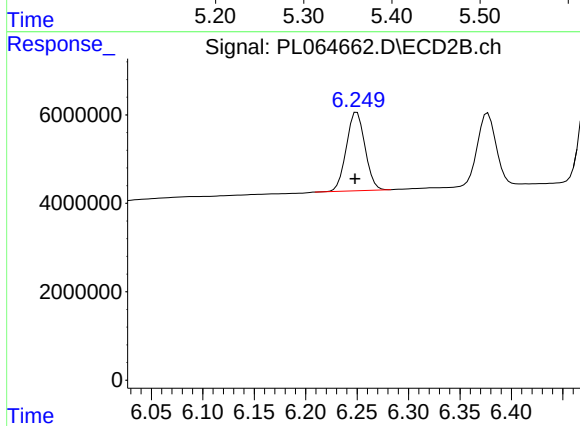
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



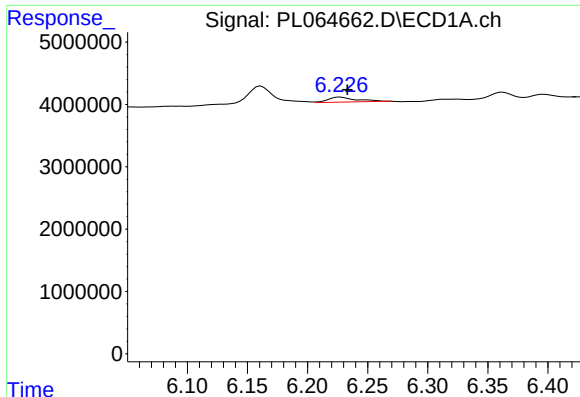
#25 Chlordane-3

R.T.: 5.348 min
Delta R.T.: 0.001 min
Response: 34608779
Conc: 105.32 ng/ml



#25 Chlordane-3

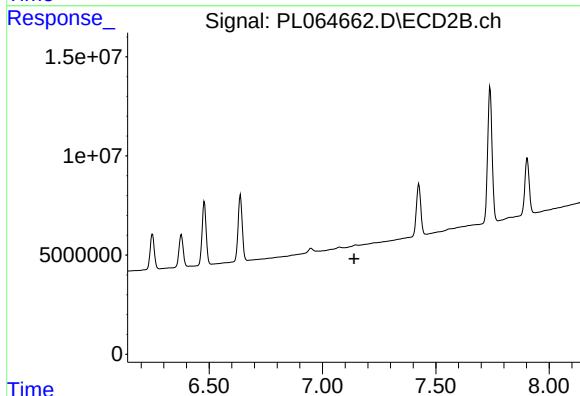
R.T.: 6.250 min
Delta R.T.: 0.002 min
Response: 22412126
Conc: 73.30 ng/ml



#27 Chlordane-5

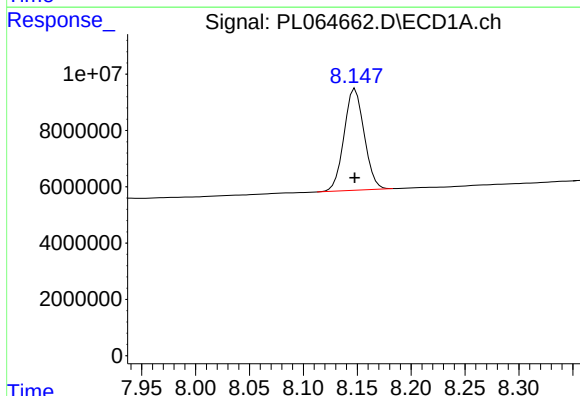
R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 1357007
Conc: 13.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



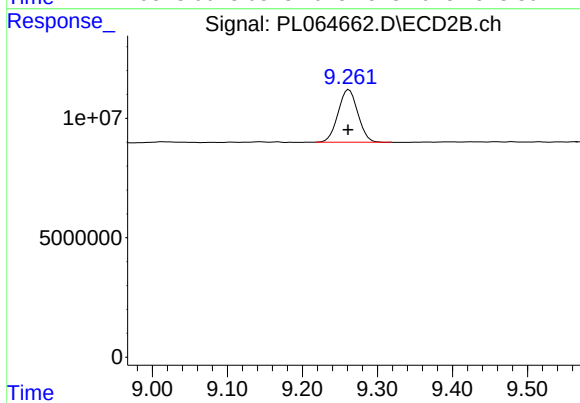
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 46858366
Conc: 20.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: 0.001 min
Response: 40188511
Conc: 21.16 ng/ml