

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 11:46
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 13:44:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 13:43:41 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...	4.560	5.497	23773959	60155412	50.000	50.000
28)	SA Decachlor...	10.319	11.385	32233297	54895116	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.266	6.078	33621721	88834910	50.000	50.000
3)	MA gamma-BHC...	5.689	6.474	33234145	82070440	50.000	50.000
4)	MA Heptachlor	6.095	7.120	35549999	81716584	50.000	50.000
5)	MB Aldrin	6.419	7.489	31389510	74230664	50.000	50.000
6)	B beta-BHC	6.073	6.731	14583611	37693670	50.000	50.000
7)	B delta-BHC	6.331	6.997	32368856	77217996	50.000	50.000
8)	B Heptachlo...	6.996	7.956	30790429	67994051	50.000	50.000
9)	A Endosulfan I	7.398	8.361	29246184	61179055	50.000	50.000
10)	B gamma-Chl...	7.273	8.226	31114071	65692428	50.000	50.000
11)	B alpha-Chl...	7.343	8.306	31337326	64477007	50.000	50.000
12)	B 4,4'-DDE	7.558	8.496	27625700	60857690	50.000	50.000
13)	MA Dieldrin	7.684	8.649	29602465	62008566	50.000	50.000
14)	MA Endrin	7.975	8.889	27475819	51884587	50.000	50.000
15)	B Endosulfa...	8.287	9.123	27179164	50801542	50.000	50.000
16)	A 4,4'-DDD	8.143	9.035	23838912	45514562	50.000	50.000
17)	MA 4,4'-DDT	8.404	9.351	25709001	50617942	50.000	50.000
18)	B Endrin al...	8.476	9.258	21299997	38641682	50.000	50.000
19)	B Endosulfa...	8.706	9.496	28457973	49872798	50.000	50.000
20)	A Methoxychlor	8.999	9.839	16129936	26259083	50.000	50.000
21)	B Endrin ke...	9.224	9.992	33225191	53867994	50.000	50.000
22)	Mirex	9.406	10.455	28168067	40777420	50.000	50.000

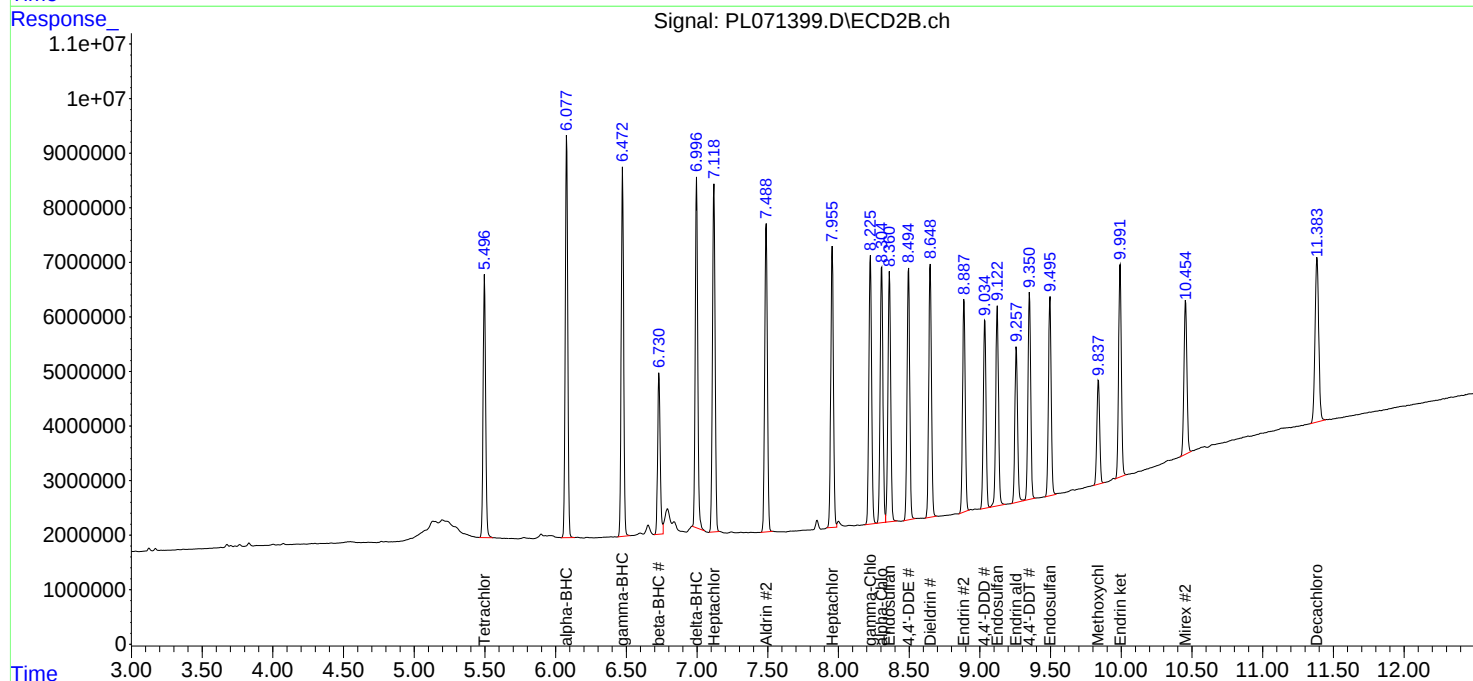
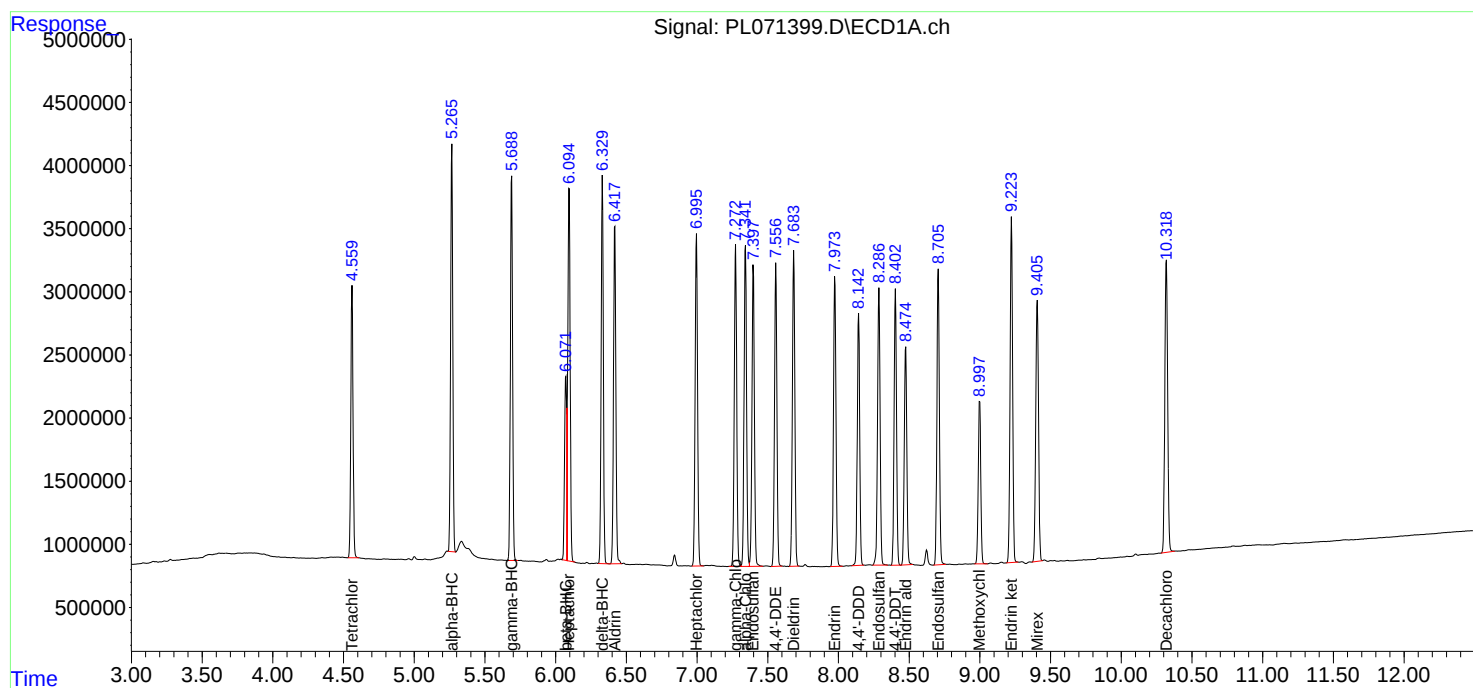
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

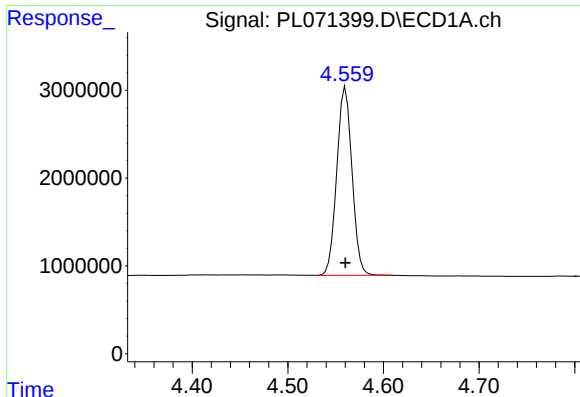
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
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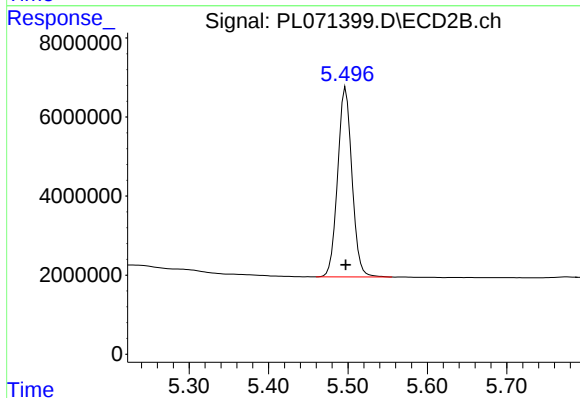




#1 Tetrachloro-m-xylene

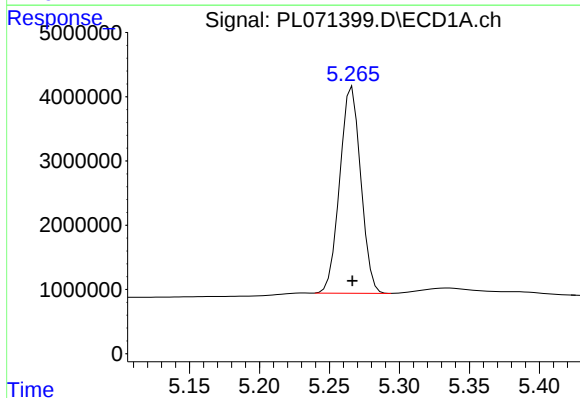
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 23773959
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



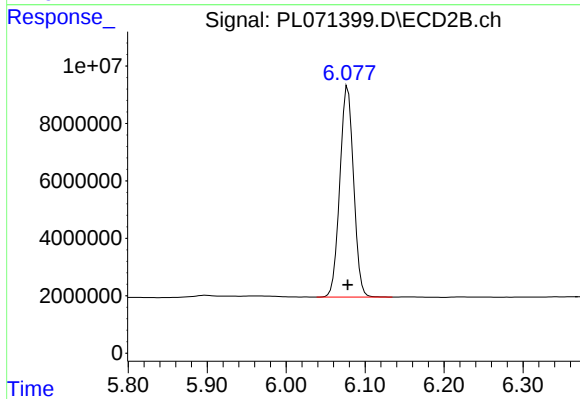
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 60155412
Conc: 50.00 ng/ml



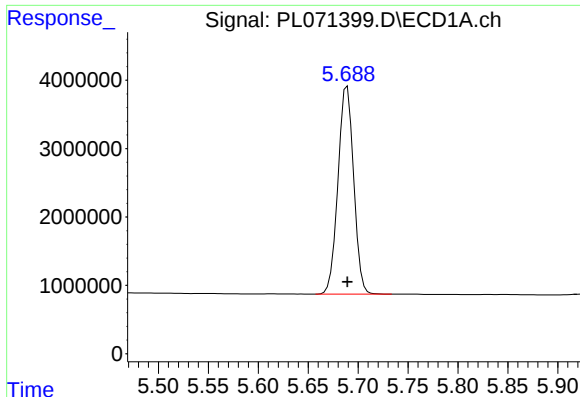
#2 alpha-BHC

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 33621721
Conc: 50.00 ng/ml



#2 alpha-BHC

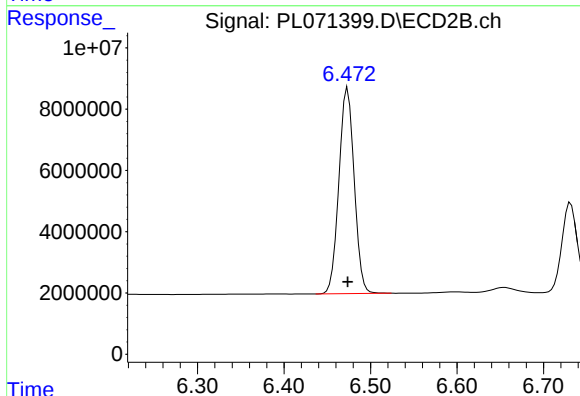
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 88834910
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

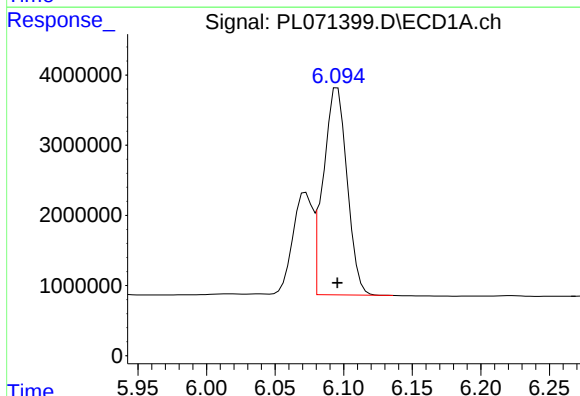
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 33234145
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



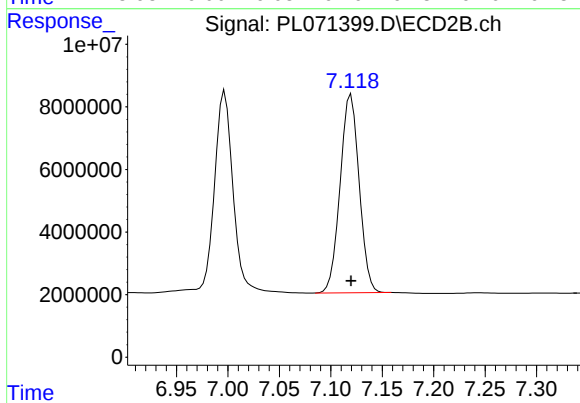
#3 gamma-BHC (Lindane)

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 82070440
Conc: 50.00 ng/ml



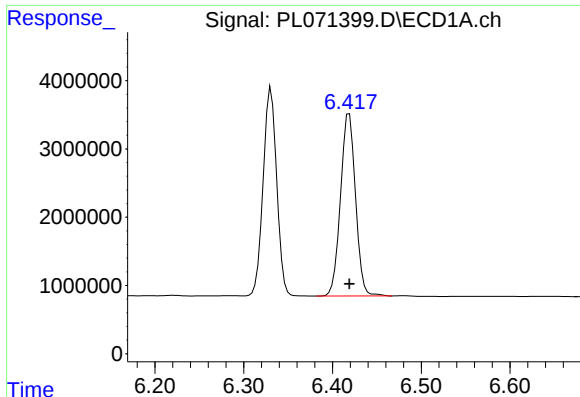
#4 Heptachlor

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 35549999
Conc: 50.00 ng/ml



#4 Heptachlor

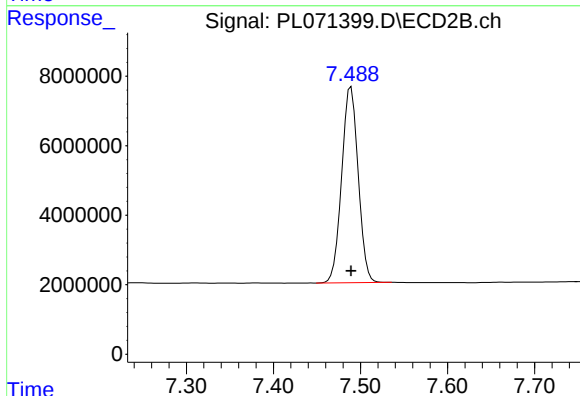
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 81716584
Conc: 50.00 ng/ml



#5 Aldrin

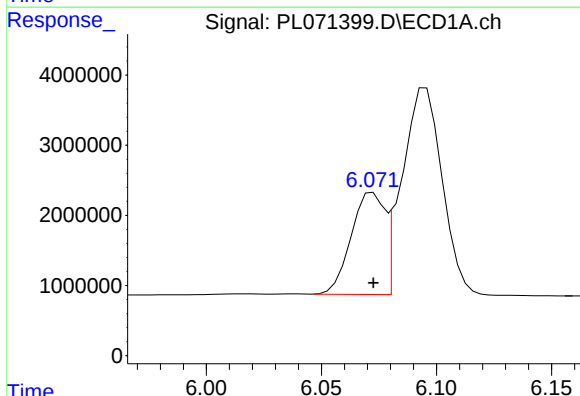
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 31389510
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



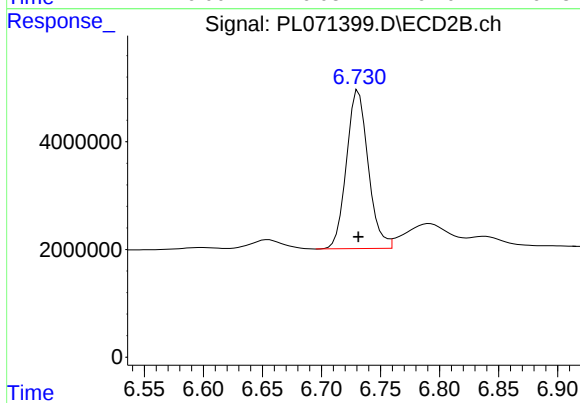
#5 Aldrin

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 74230664
Conc: 50.00 ng/ml



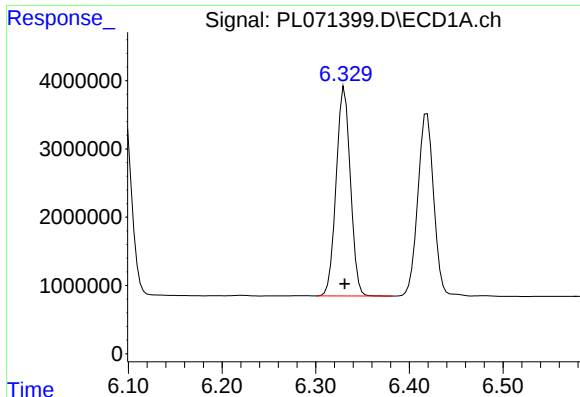
#6 beta-BHC

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 14583611
Conc: 50.00 ng/ml



#6 beta-BHC

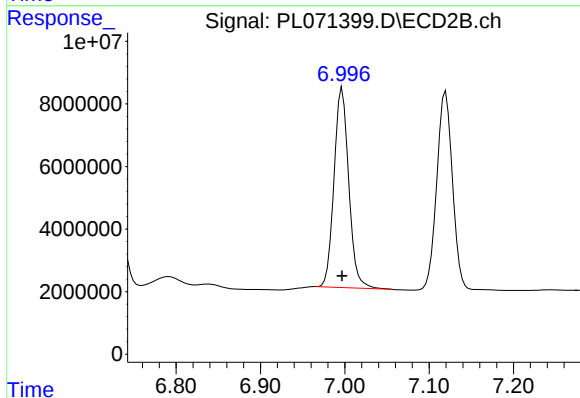
R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 37693670
Conc: 50.00 ng/ml



#7 delta-BHC

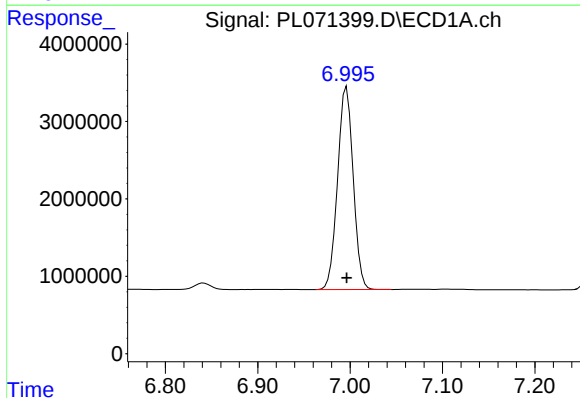
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 32368856
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



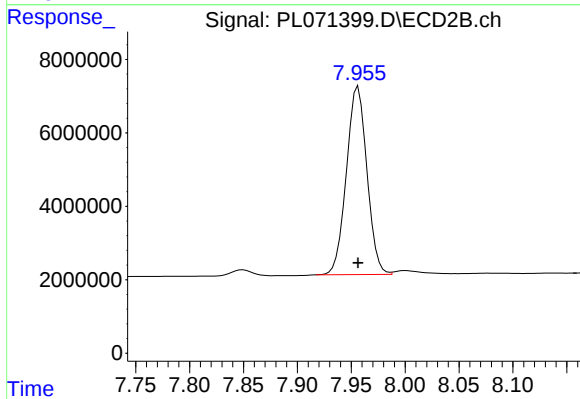
#7 delta-BHC

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 77217996
Conc: 50.00 ng/ml



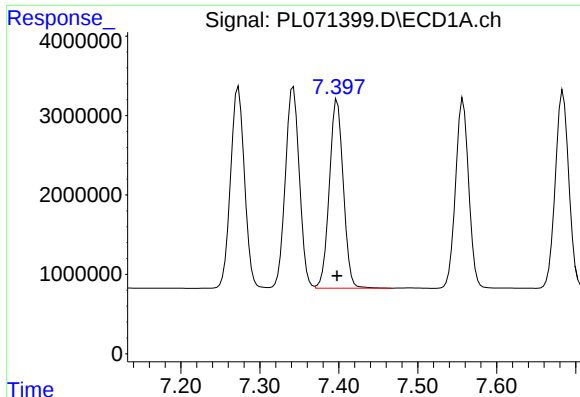
#8 Heptachlor epoxide

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 30790429
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

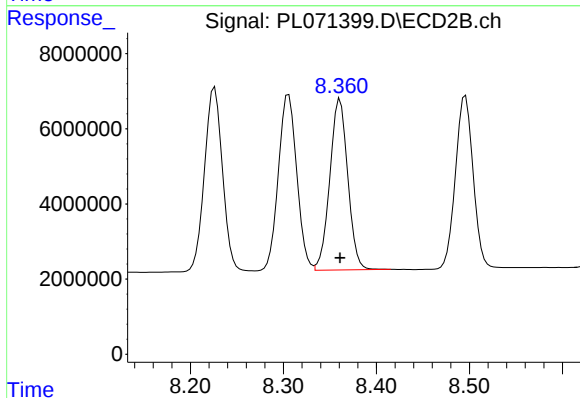
R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 67994051
Conc: 50.00 ng/ml



#9 Endosulfan I

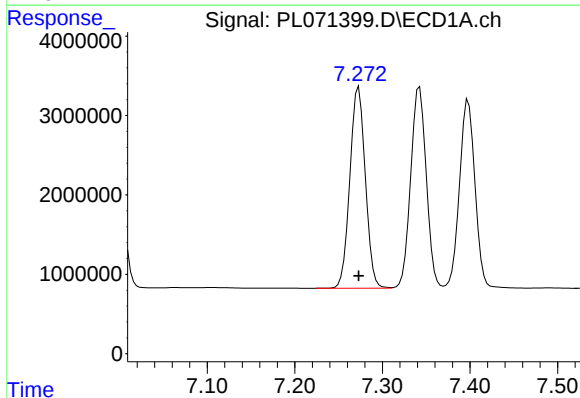
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 29246184
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



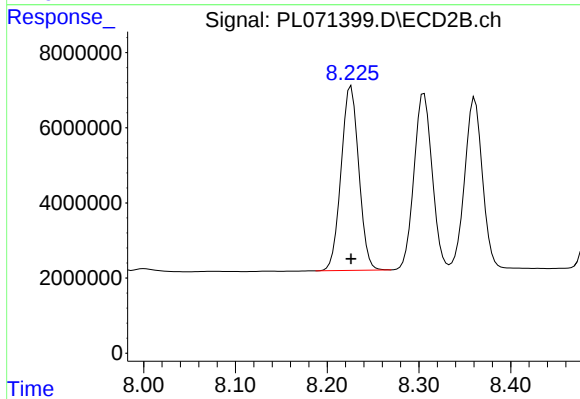
#9 Endosulfan I

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 61179055
Conc: 50.00 ng/ml



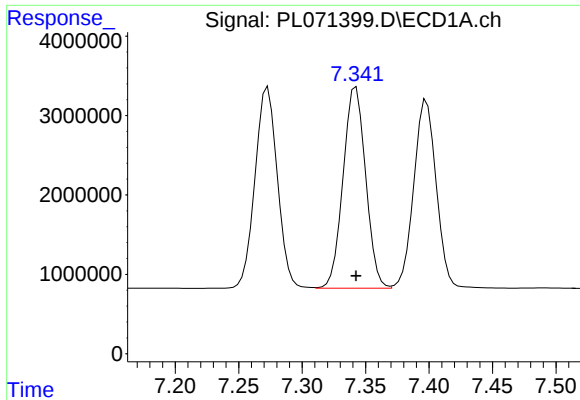
#10 gamma-Chlordane

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 31114071
Conc: 50.00 ng/ml



#10 gamma-Chlordane

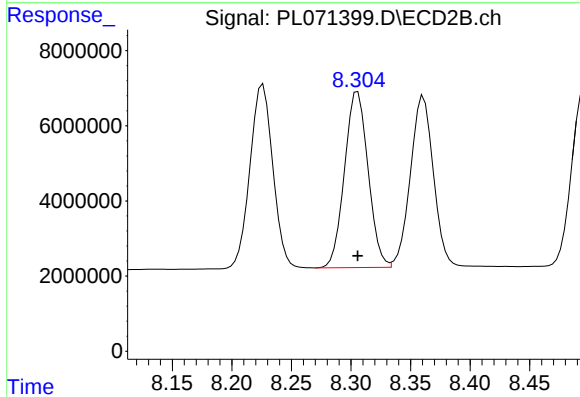
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 65692428
Conc: 50.00 ng/ml



#11 alpha-Chlordane

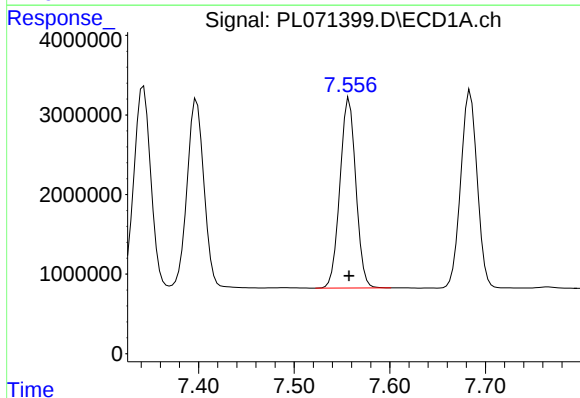
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 31337326
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



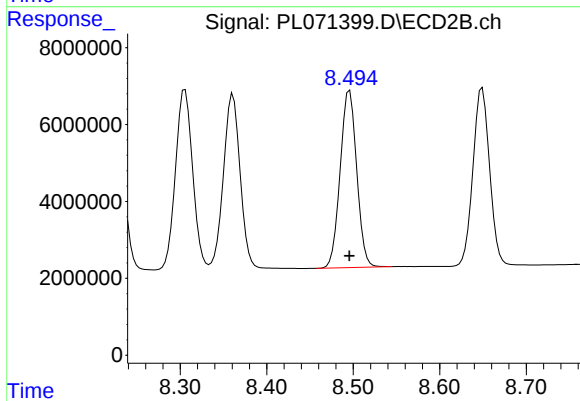
#11 alpha-Chlordane

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 64477007
Conc: 50.00 ng/ml



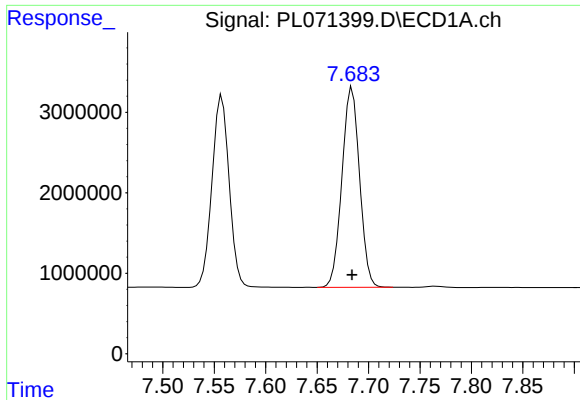
#12 4,4'-DDE

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 27625700
Conc: 50.00 ng/ml



#12 4,4'-DDE

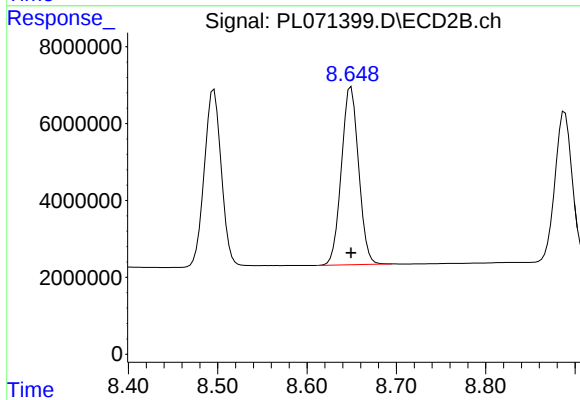
R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 60857690
Conc: 50.00 ng/ml



#13 Dieldrin

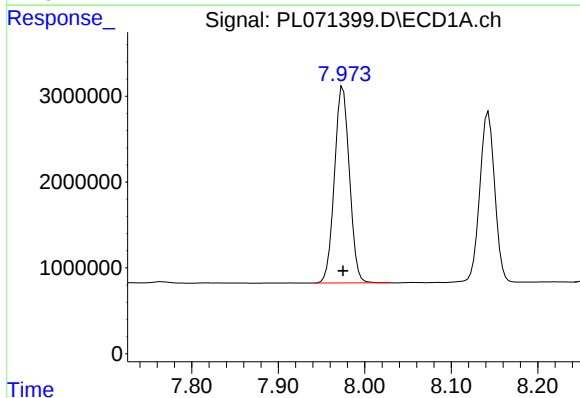
R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 29602465
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



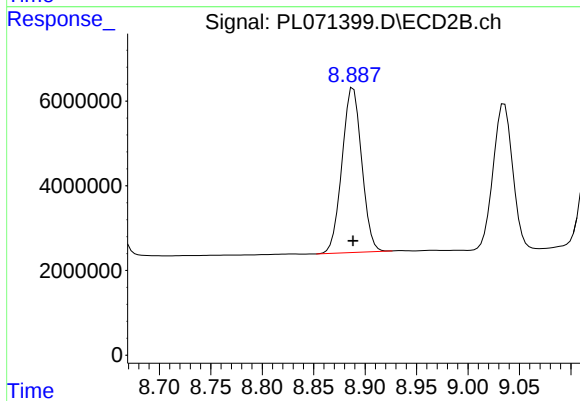
#13 Dieldrin

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 62008566
Conc: 50.00 ng/ml



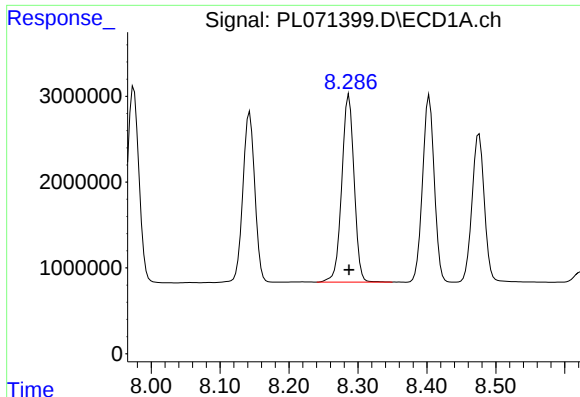
#14 Endrin

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 27475819
Conc: 50.00 ng/ml



#14 Endrin

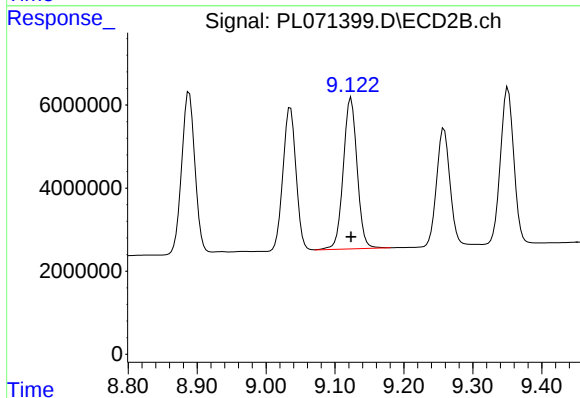
R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 51884587
Conc: 50.00 ng/ml



#15 Endosulfan II

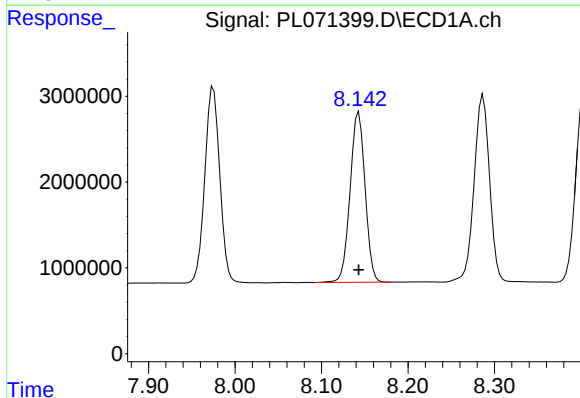
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 27179164
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



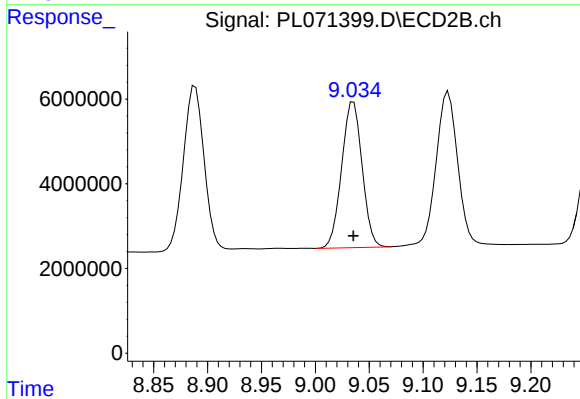
#15 Endosulfan II

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 50801542
Conc: 50.00 ng/ml



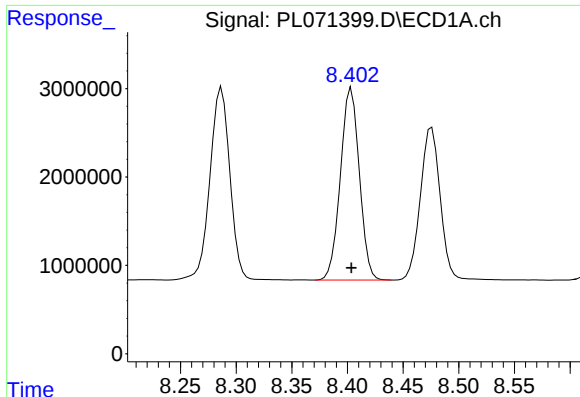
#16 4,4'-DDD

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 23838912
Conc: 50.00 ng/ml



#16 4,4'-DDD

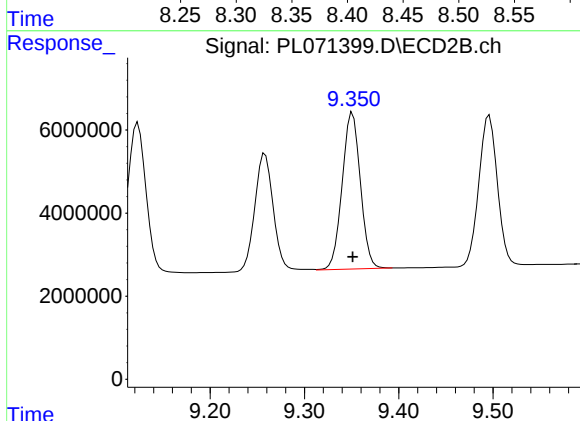
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 45514562
Conc: 50.00 ng/ml



#17 4,4'-DDT

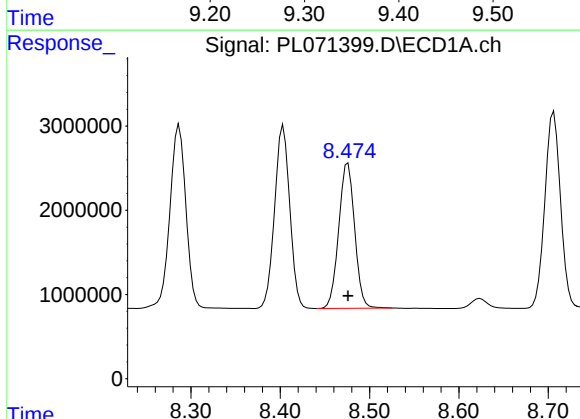
R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 25709001
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



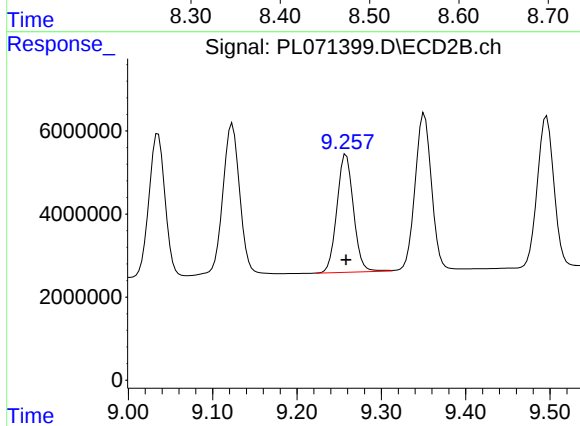
#17 4,4'-DDT

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 50617942
Conc: 50.00 ng/ml



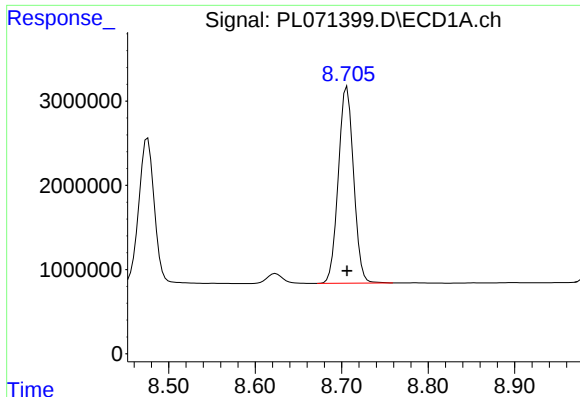
#18 Endrin aldehyde

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 21299997
Conc: 50.00 ng/ml



#18 Endrin aldehyde

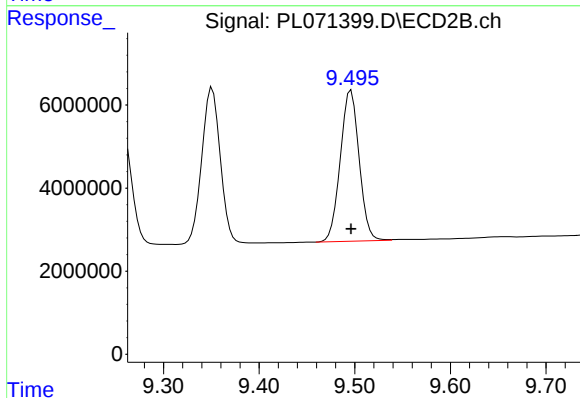
R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 38641682
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

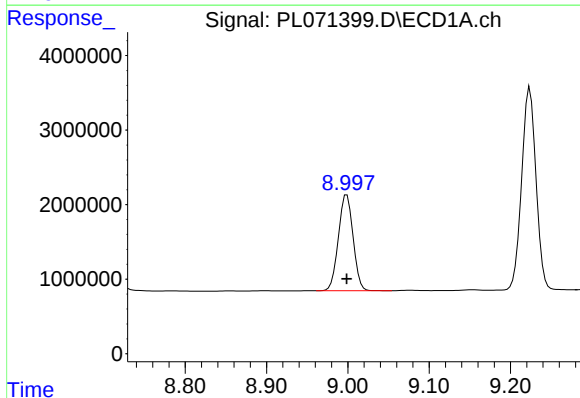
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 28457973
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



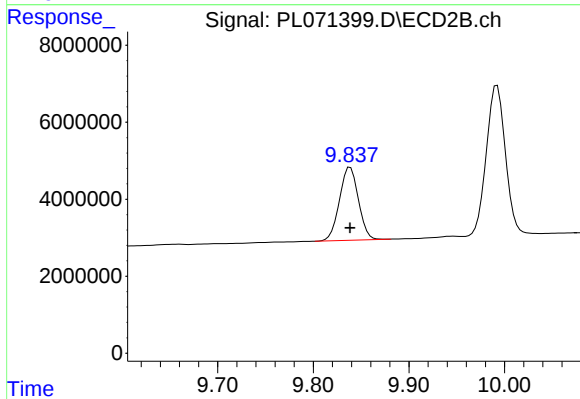
#19 Endosulfan Sulfate

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 49872798
Conc: 50.00 ng/ml



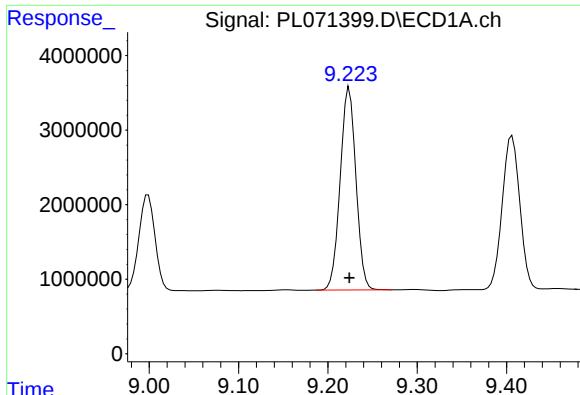
#20 Methoxychlor

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 16129936
Conc: 50.00 ng/ml



#20 Methoxychlor

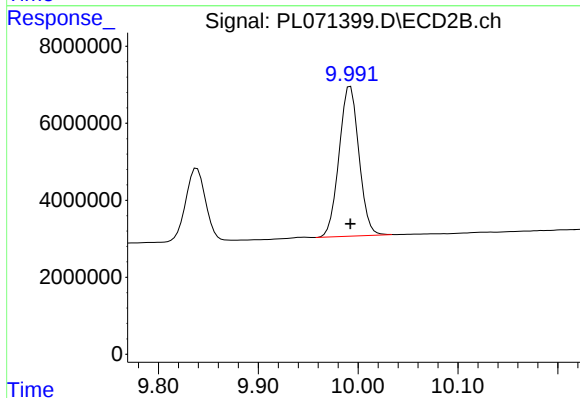
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 26259083
Conc: 50.00 ng/ml



#21 Endrin ketone

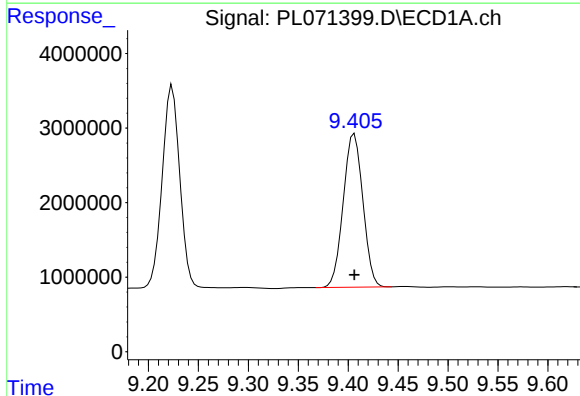
R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 33225191
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



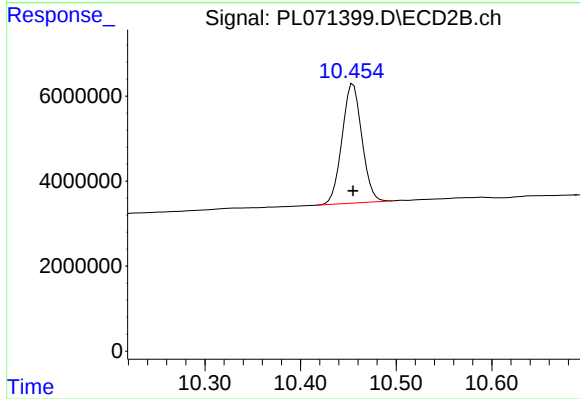
#21 Endrin ketone

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 53867994
Conc: 50.00 ng/ml



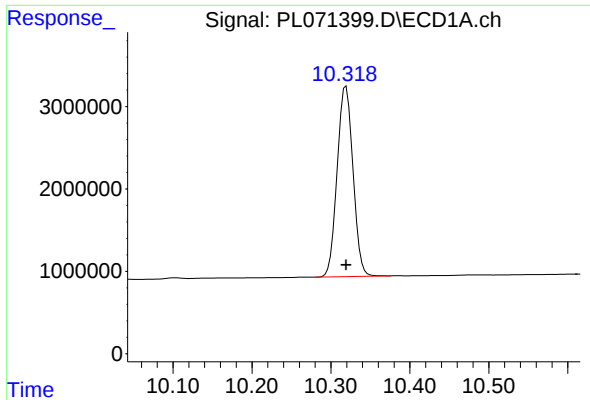
#22 Mirex

R.T.: 9.406 min
Delta R.T.: 0.000 min
Response: 28168067
Conc: 50.00 ng/ml



#22 Mirex

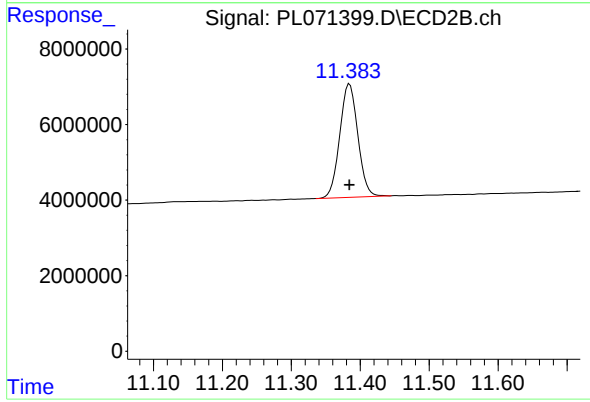
R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 40777420
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.000 min
Response: 32233297
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: 0.000 min
Response: 54895116
Conc: 50.00 ng/ml