

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 15:21
 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 29 16:50:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 16:49:36 2022
 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...	3.363	2.696	69553654	92501391	50.000	50.000
28)	SA Decachlor...	8.803	7.858	69529087	83943644	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.812	3.198	97374741	128.7E6	50.000	50.000
3)	MA gamma-BHC...	4.140	3.527	88703062	121.9E6	50.000	50.000
4)	MA Heptachlor	4.724	3.871	89012591	108.3E6	50.000	50.000
5)	MB Aldrin	5.062	4.151	84669543	116.0E6	50.000	50.000
6)	B beta-BHC	4.335	3.822	41344414	54355565	50.000	50.000
7)	B delta-BHC	4.578	4.053	86386911	117.1E6	50.000	50.000
8)	B Heptachlo...	5.487	4.654	82206357	105.9E6	50.000	50.000
9)	A Endosulfan I	5.869	5.024	77592671	99693081	50.000	50.000
10)	B gamma-Chl...	5.741	4.906	82936061	107.3E6	50.000	50.000
11)	B alpha-Chl...	5.820	4.970	82446463	106.9E6	50.000	50.000
12)	B 4,4'-DDE	5.998	5.164	73161264	92431968	50.000	50.000
13)	MA Dieldrin	6.143	5.290	79035802	100.1E6	50.000	50.000
14)	MA Endrin	6.371	5.564	63994191	77136296	50.000	50.000
15)	B Endosulfa...	6.589	5.859	73724943	87976760	50.000	52.164
16)	A 4,4'-DDD	6.511	5.718	62892651	77082873	50.000	50.000
17)	MA 4,4'-DDT	6.824	5.970	63367983	66264731	50.000	50.000
18)	B Endrin al...	6.718	6.039	54423445	65450290	50.000	50.000
19)	B Endosulfa...	6.952	6.262	72770451	85459150	50.000	50.000
20)	A Methoxychlor	7.303	6.551	35973375	39225278	50.000	50.000
21)	B Endrin ke...	7.433	6.767	77636865	94645984	50.000	50.000
22)	Mirex	7.904	6.954	65078521	77090540	50.000	50.000

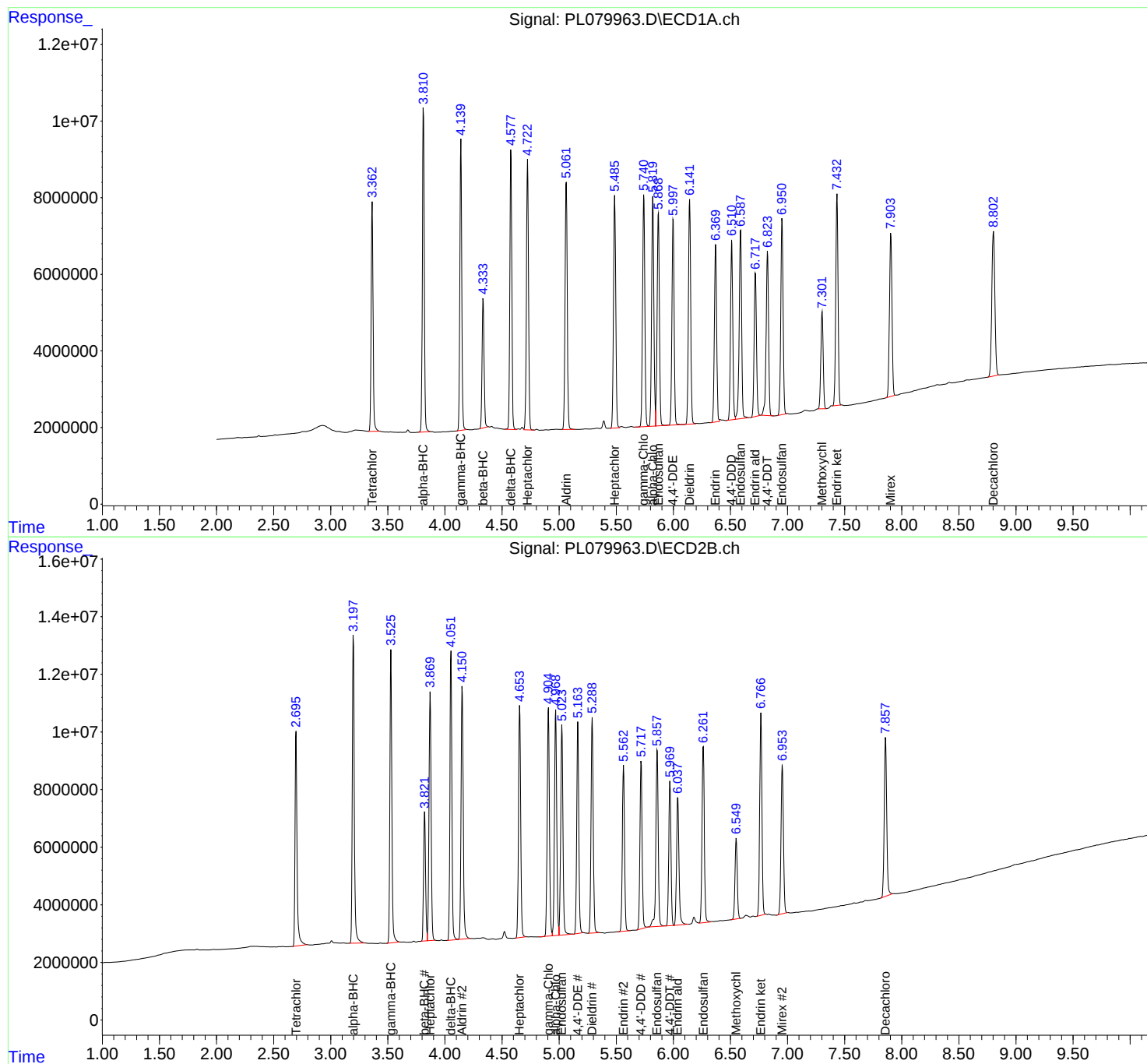
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

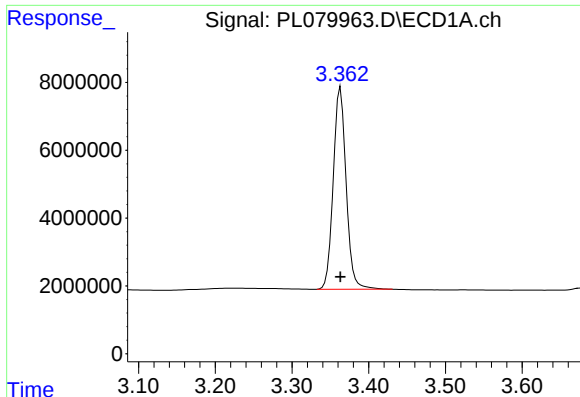
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
Data File : PL079963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 15:21
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:50:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 16:49:36 2022
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

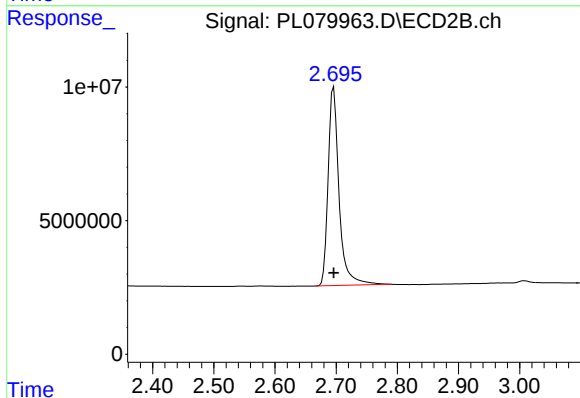




#1 Tetrachloro-m-xylene

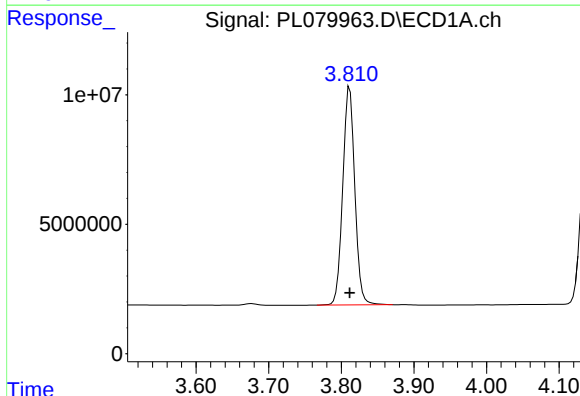
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 69553654
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



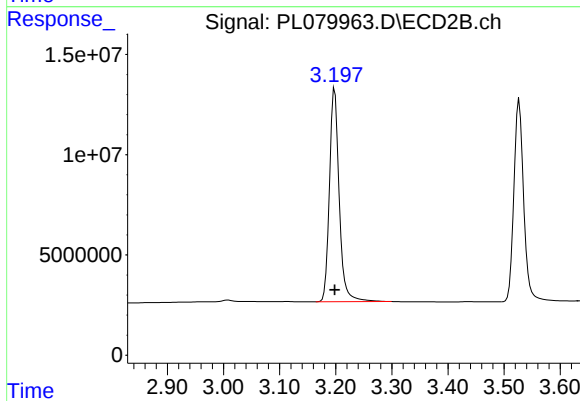
#1 Tetrachloro-m-xylene

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 92501391
Conc: 50.00 ng/ml



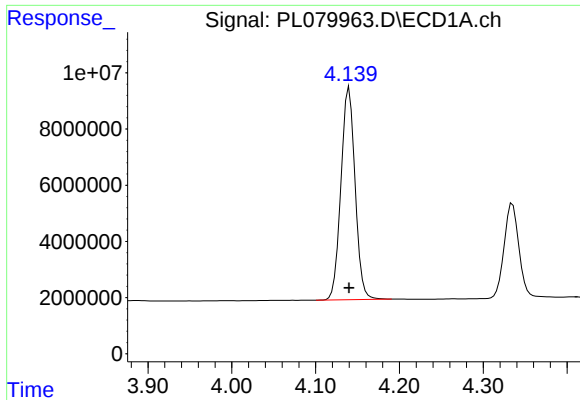
#2 alpha-BHC

R.T.: 3.812 min
Delta R.T.: 0.000 min
Response: 97374741
Conc: 50.00 ng/ml



#2 alpha-BHC

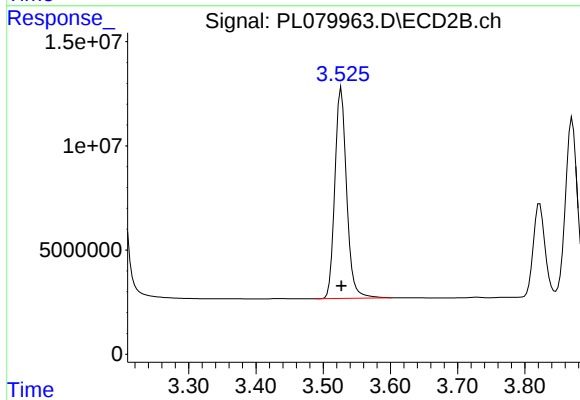
R.T.: 3.198 min
Delta R.T.: 0.000 min
Response: 128735225
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

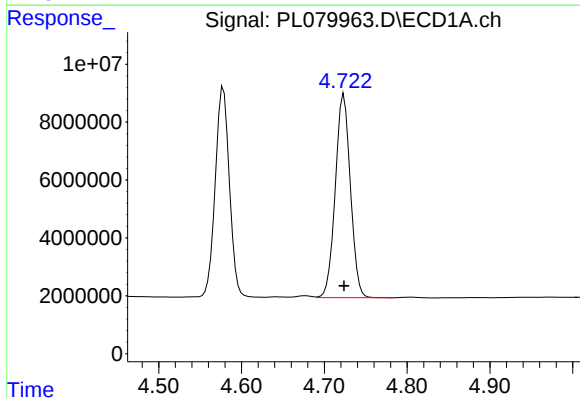
R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 88703062
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



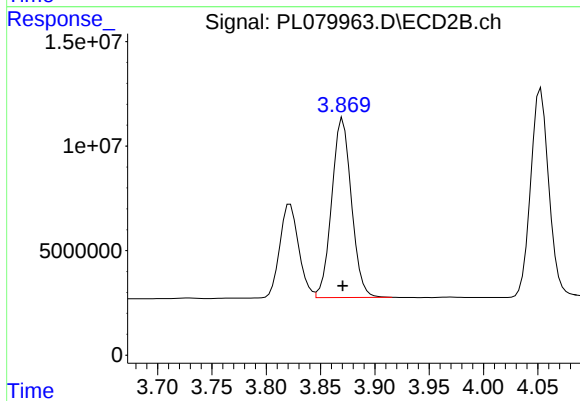
#3 gamma-BHC (Lindane)

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 121865562
Conc: 50.00 ng/ml



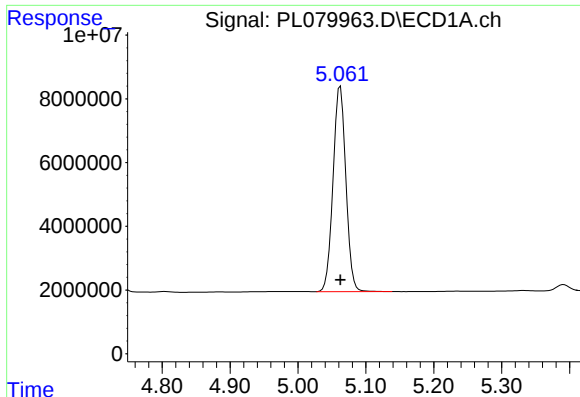
#4 Heptachlor

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 89012591
Conc: 50.00 ng/ml



#4 Heptachlor

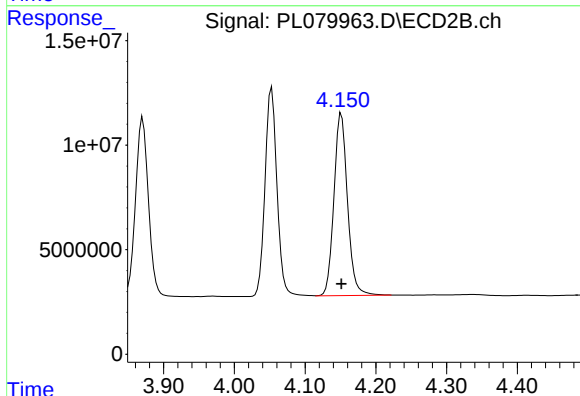
R.T.: 3.871 min
Delta R.T.: 0.000 min
Response: 108255775
Conc: 50.00 ng/ml



#5 Aldrin

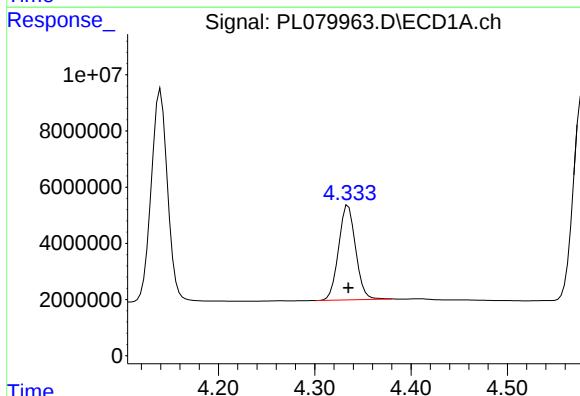
R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 84669543
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



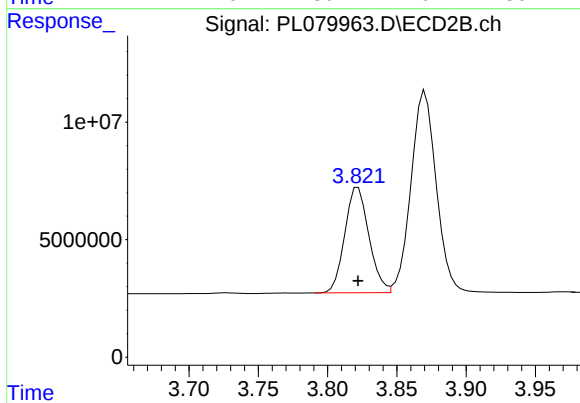
#5 Aldrin

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 115999252
Conc: 50.00 ng/ml



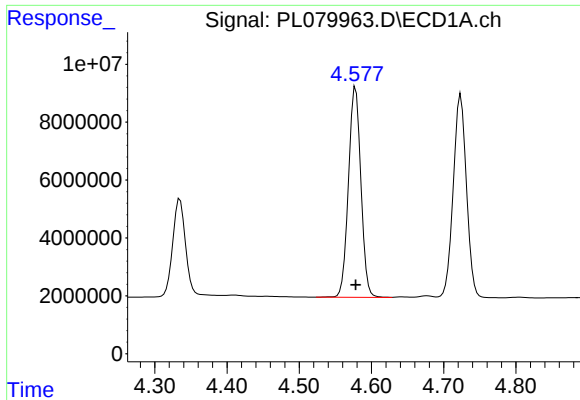
#6 beta-BHC

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 41344414
Conc: 50.00 ng/ml



#6 beta-BHC

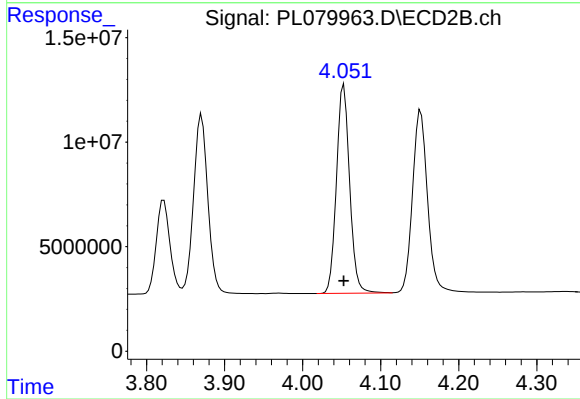
R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 54355565
Conc: 50.00 ng/ml



#7 delta-BHC

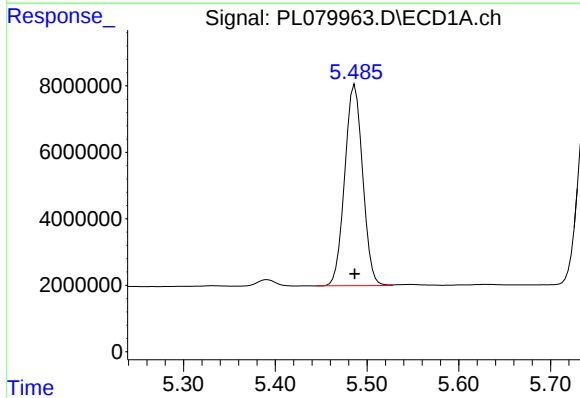
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 86386911
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



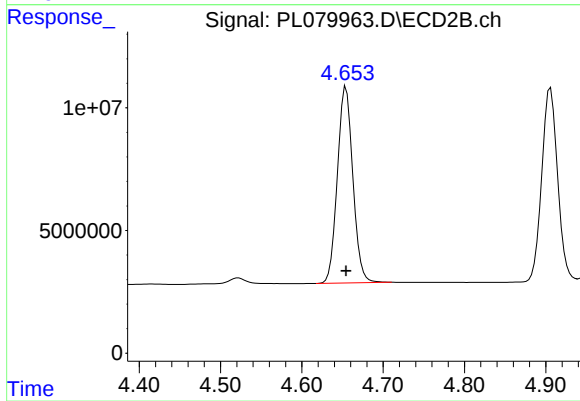
#7 delta-BHC

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 117109436
Conc: 50.00 ng/ml



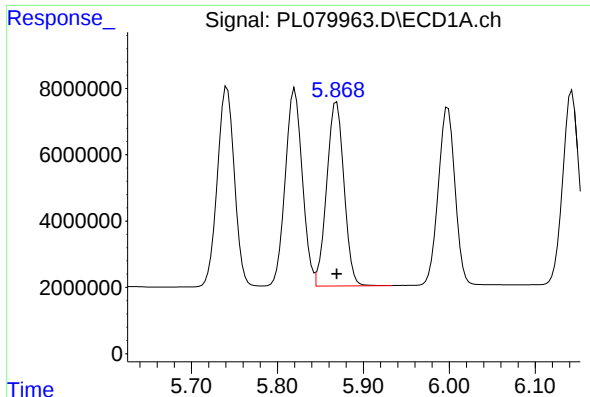
#8 Heptachlor epoxide

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 82206357
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

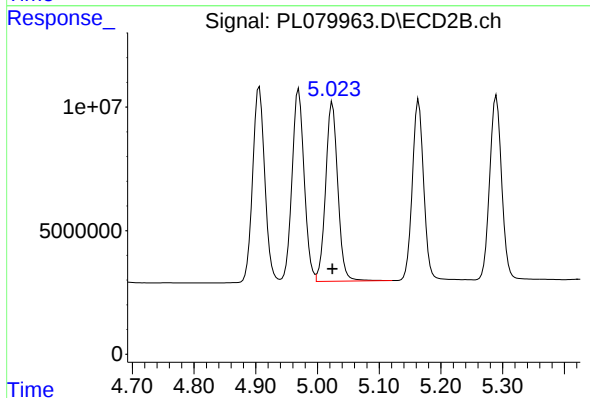
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 105902391
Conc: 50.00 ng/ml



#9 Endosulfan I

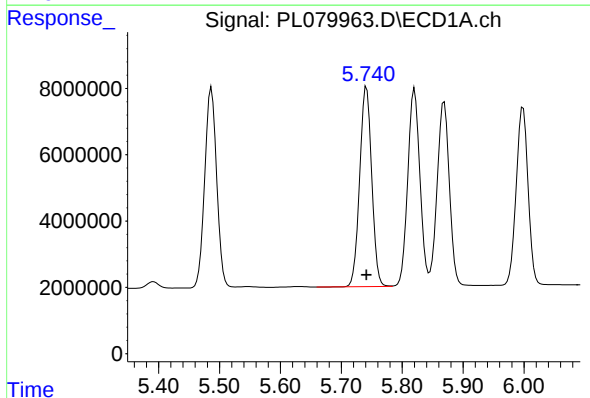
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 77592671
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



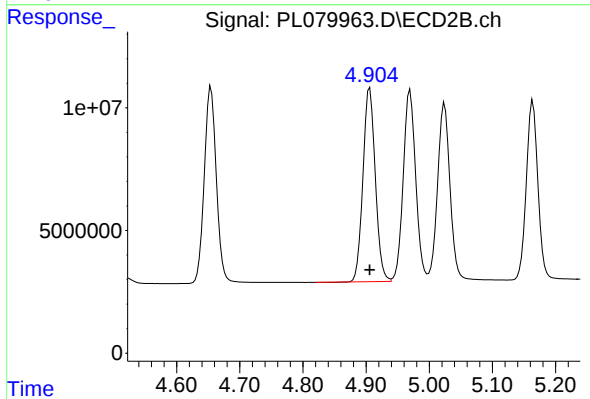
#9 Endosulfan I

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 99693081
Conc: 50.00 ng/ml



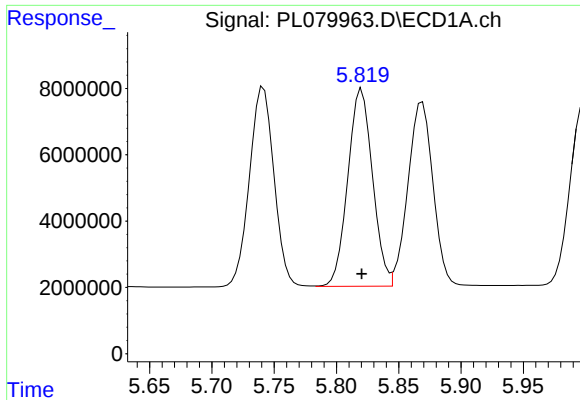
#10 gamma-Chlordane

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 82936061
Conc: 50.00 ng/ml



#10 gamma-Chlordane

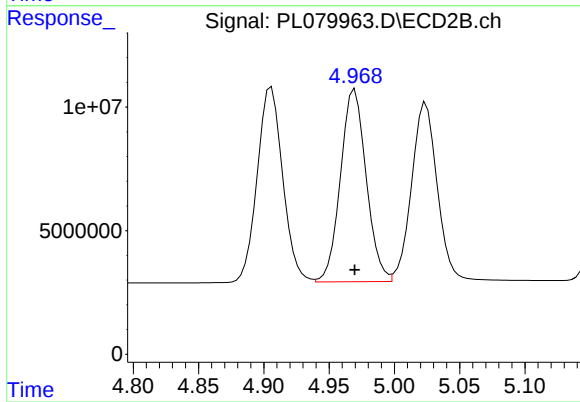
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 107250095
Conc: 50.00 ng/ml



#11 alpha-Chlordane

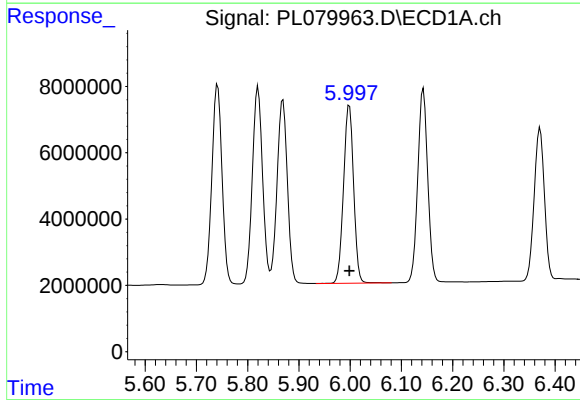
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 82446463
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



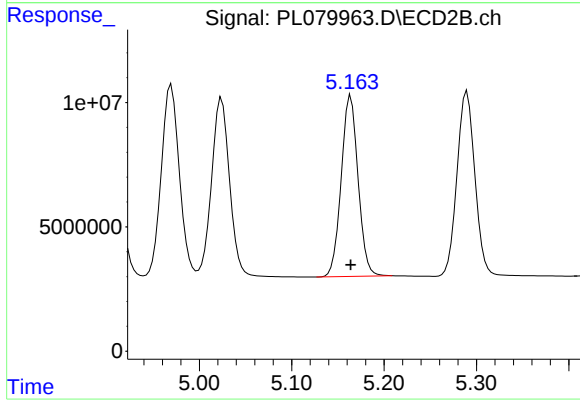
#11 alpha-Chlordane

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 106949742
Conc: 50.00 ng/ml



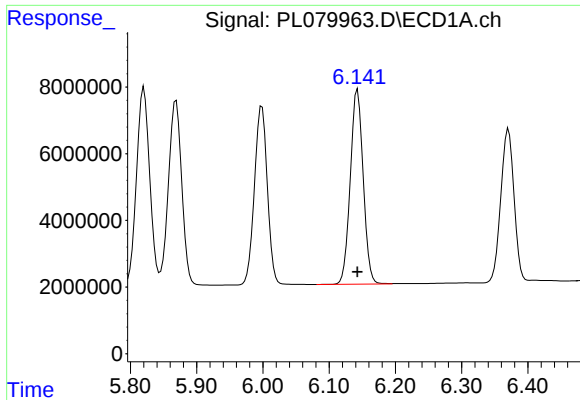
#12 4,4'-DDE

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 73161264
Conc: 50.00 ng/ml



#12 4,4'-DDE

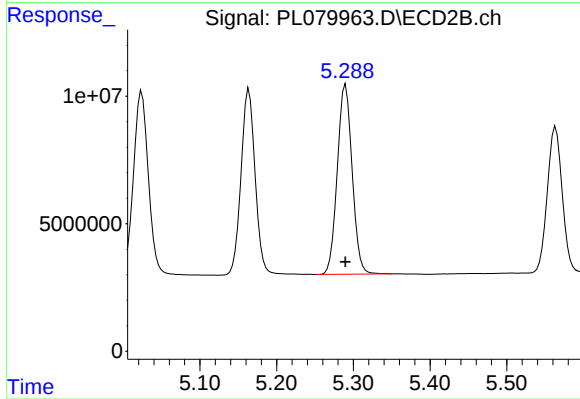
R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 92431968
Conc: 50.00 ng/ml



#13 Dieldrin

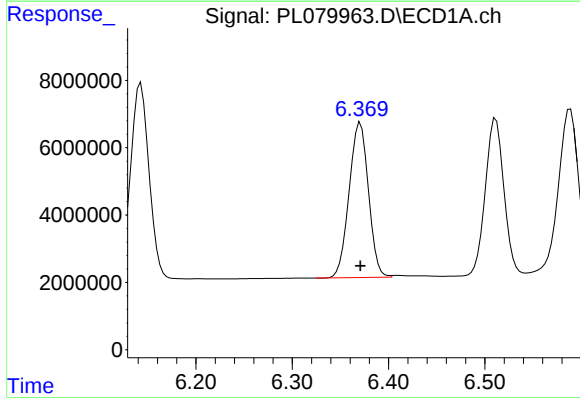
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 79035802
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



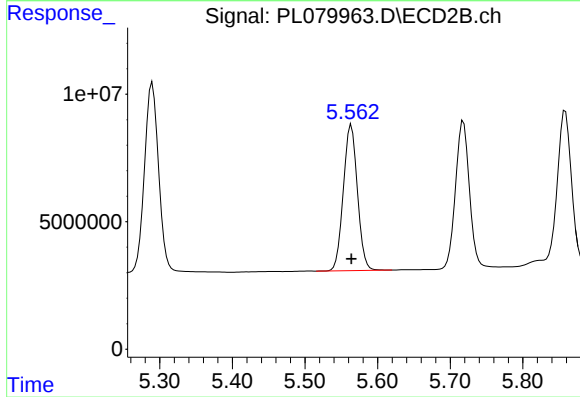
#13 Dieldrin

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 100134290
Conc: 50.00 ng/ml



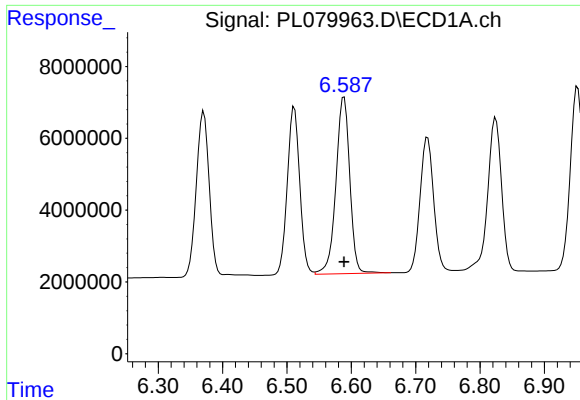
#14 Endrin

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 63994191
Conc: 50.00 ng/ml



#14 Endrin

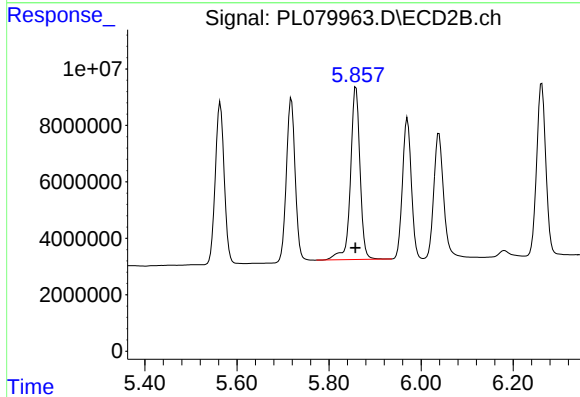
R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 77136296
Conc: 50.00 ng/ml



#15 Endosulfan II

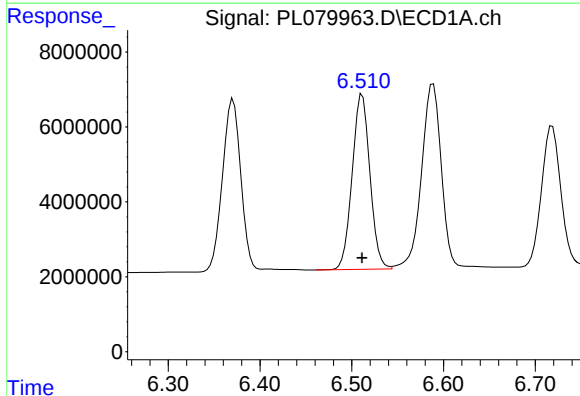
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 73724943
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



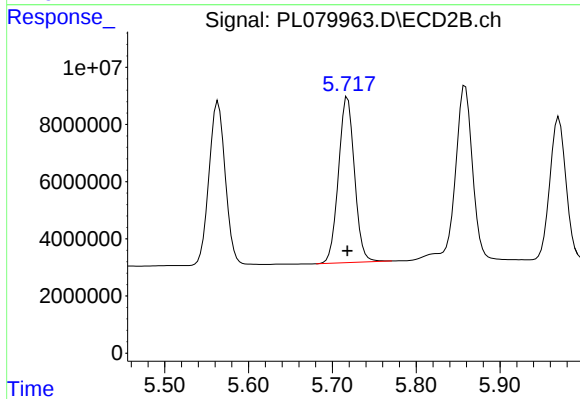
#15 Endosulfan II

R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 87976760
Conc: 52.16 ng/ml



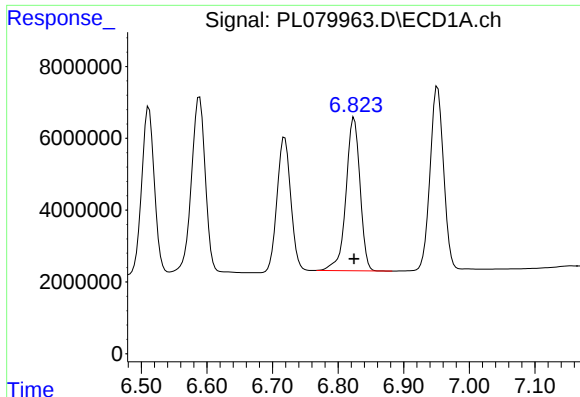
#16 4,4'-DDD

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 62892651
Conc: 50.00 ng/ml



#16 4,4'-DDD

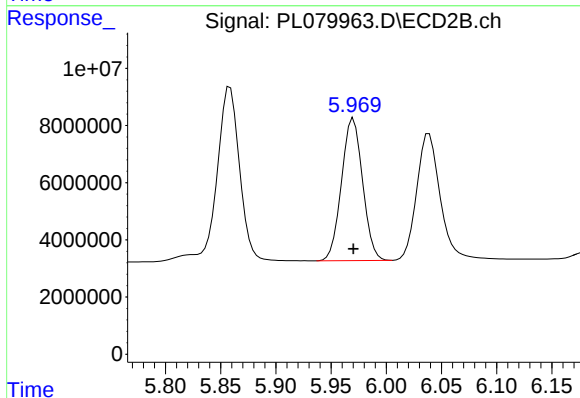
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 77082873
Conc: 50.00 ng/ml



#17 4,4'-DDT

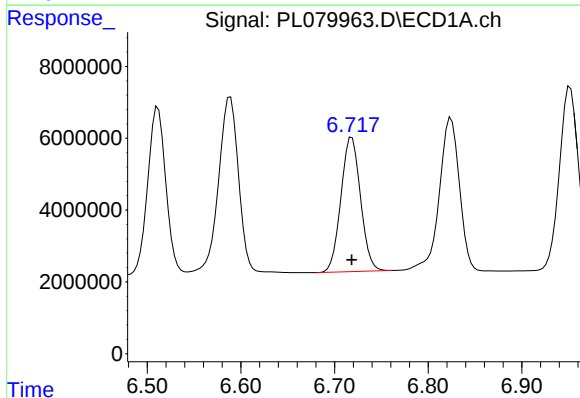
R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 63367983
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



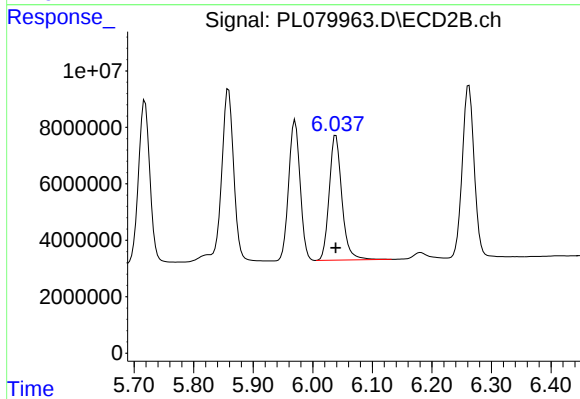
#17 4,4'-DDT

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 66264731
Conc: 50.00 ng/ml



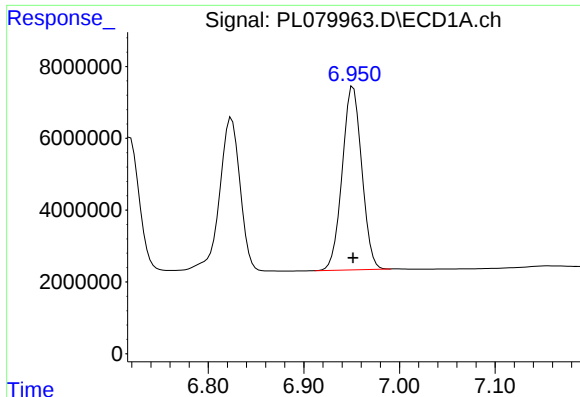
#18 Endrin aldehyde

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 54423445
Conc: 50.00 ng/ml



#18 Endrin aldehyde

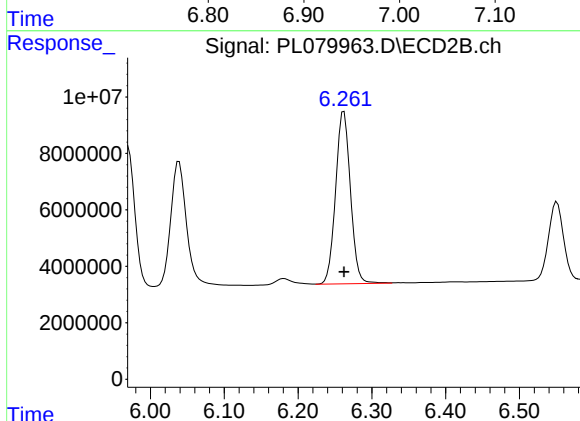
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 65450290
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

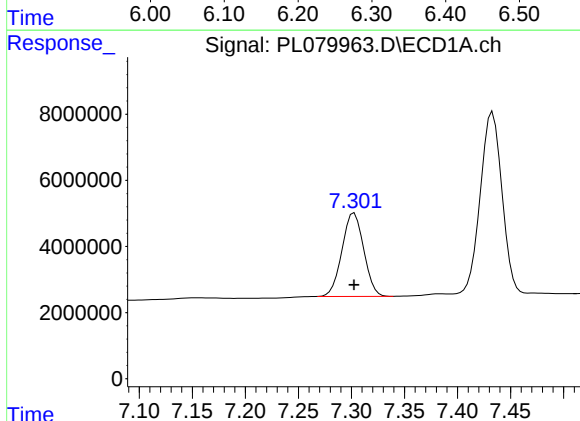
R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 72770451
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



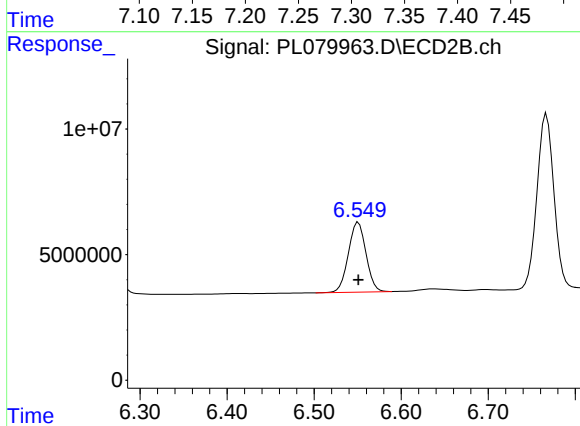
#19 Endosulfan Sulfate

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 85459150
Conc: 50.00 ng/ml



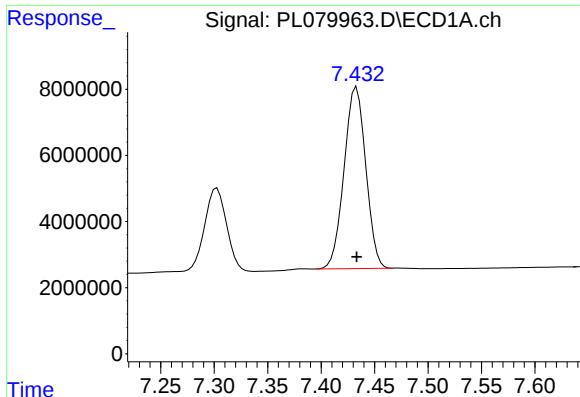
#20 Methoxychlor

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 35973375
Conc: 50.00 ng/ml



#20 Methoxychlor

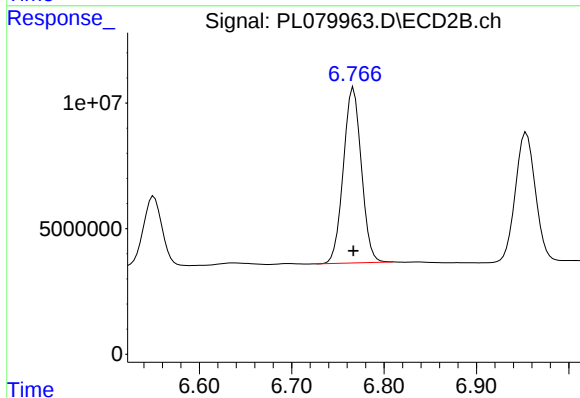
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 39225278
Conc: 50.00 ng/ml



#21 Endrin ketone

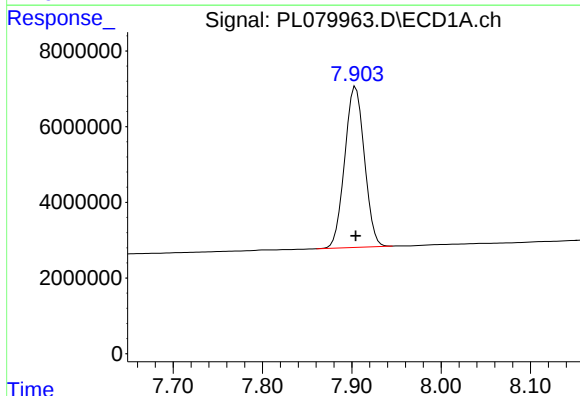
R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 77636865
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



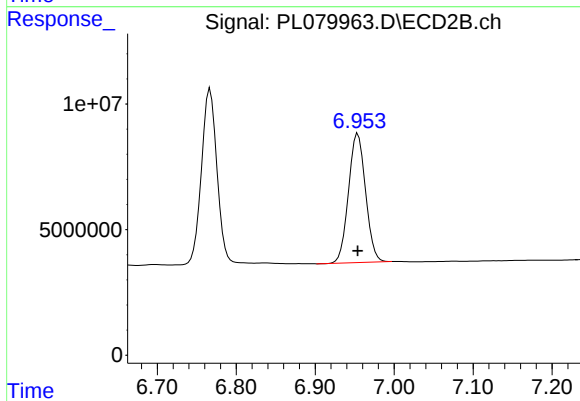
#21 Endrin ketone

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 94645984
Conc: 50.00 ng/ml



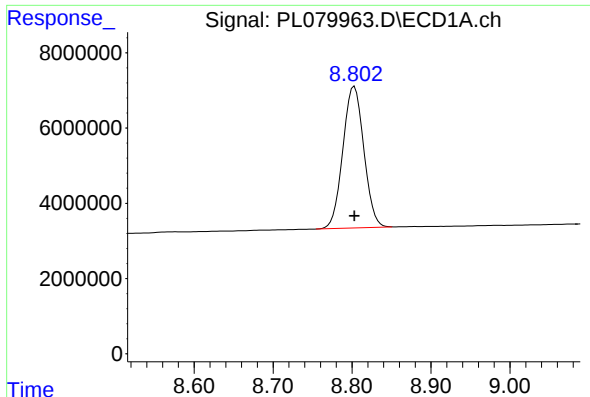
#22 Mirex

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 65078521
Conc: 50.00 ng/ml



#22 Mirex

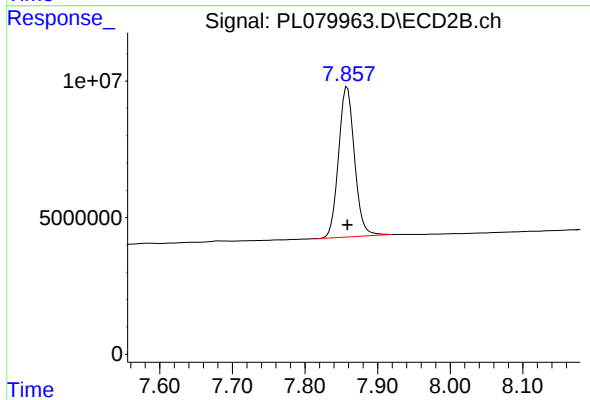
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 77090540
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 69529087
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 83943644
Conc: 50.00 ng/ml