

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 01:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:42:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.639	33715754	79148591	49.958	47.163
28)	SA Decachlor...	11.636	10.383	30593590	68713051	49.971	48.769
Target Compounds							
2)	A alpha-BHC	6.225	5.341	48284343	111.8E6	51.368	49.365
3)	MA gamma-BHC...	6.624	5.762	45406414	104.7E6	51.731	48.297
4)	MA Heptachlor	7.278	6.170	46221396	103.2E6	50.266	48.411
5)	MB Aldrin	7.652	6.493	42387363	95828256	51.626	48.793
6)	B beta-BHC	6.875	6.140	20757887	46307053	50.577	47.178
7)	B delta-BHC	7.146	6.400	43136227	104.1E6	56.059	48.634
8)	B Heptachlo...	8.120	7.067	39659390	87479368	51.306	47.807
9)	A Endosulfan I	8.528	7.469	35793961	80745668	51.157	48.277
10)	B gamma-Chl...	8.390	7.344	38771564	88666999	49.928	48.359
11)	B alpha-Chl...	8.472	7.412	38619399	87596119	50.642	47.975
12)	B 4,4'-DDE	8.658	7.625	33814289	78599435	51.092	49.162
13)	MA Dieldrin	8.819	7.755	36591373	83158639	50.650	49.131
14)	MA Endrin	9.059	8.045	30009922	69571970	50.614	50.889
15)	B Endosulfa...	9.293	8.355	30669262	68971239	49.285	48.128
16)	A 4,4'-DDD	9.199	8.209	28349269	64812438	51.812	49.289
17)	MA 4,4'-DDT	9.519	8.470	31960254	69060797	49.893	49.127
18)	B Endrin al...	9.428	8.542	25478773	54775130	49.747	48.631
19)	B Endosulfa...	9.666	8.772	31343912	70866157	50.038	48.248
20)	A Methoxychlor	10.005	9.062	17780849	39461042	49.671	48.439
21)	B Endrin ke...	10.169	9.290	35763567	78565437	50.856	48.670
22)	Mirex	10.642	9.478	27993864	63429847	49.741	49.395

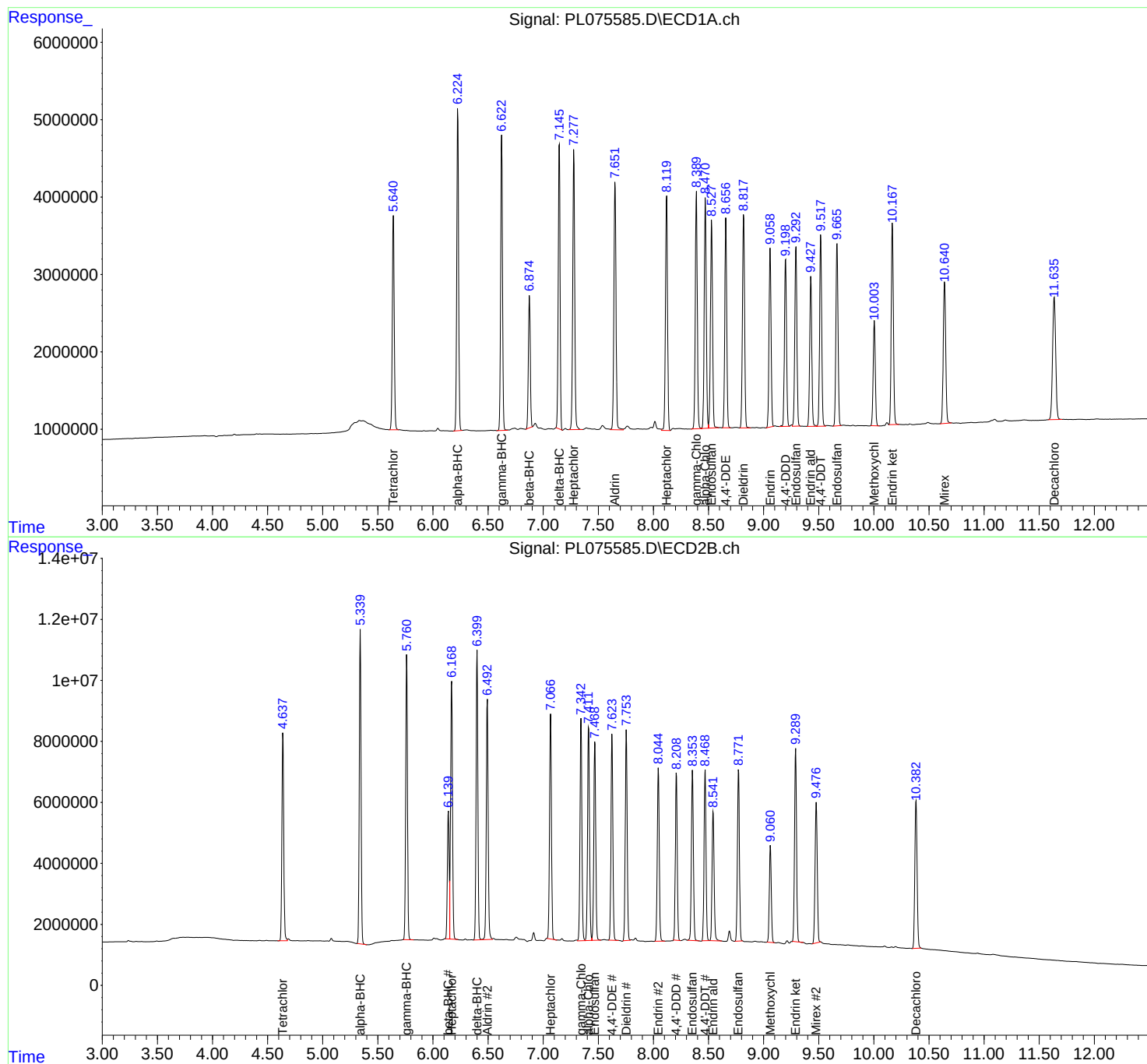
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

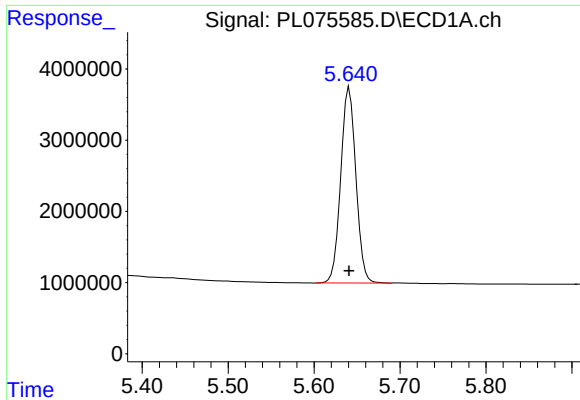
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
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Acq On : 07 Jun 2022 01:41
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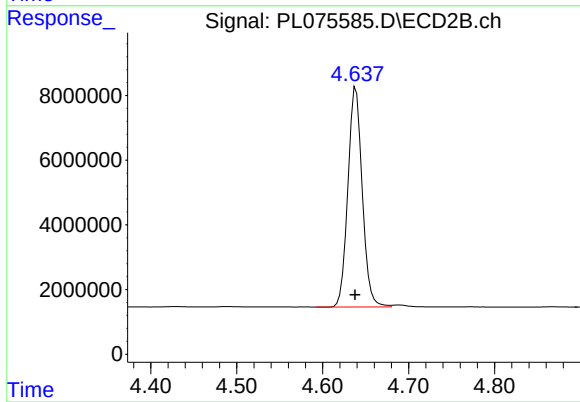




#1 Tetrachloro-m-xylene

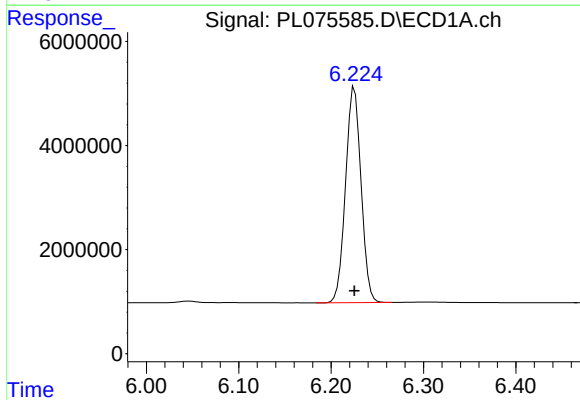
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 33715754
Conc: 49.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



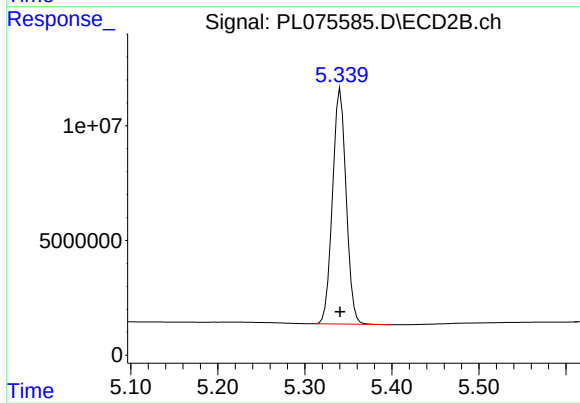
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.001 min
Response: 79148591
Conc: 47.16 ng/ml



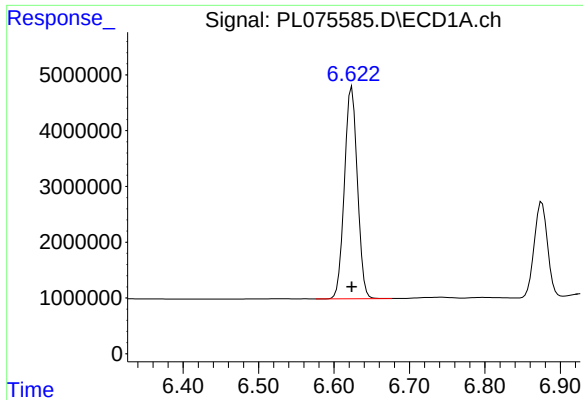
#2 alpha-BHC

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 48284343
Conc: 51.37 ng/ml



#2 alpha-BHC

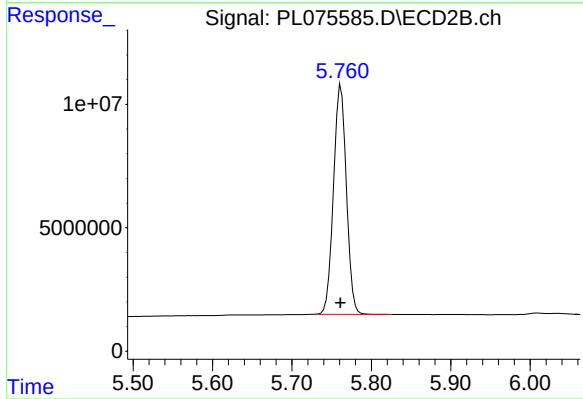
R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 111777708
Conc: 49.37 ng/ml



#3 gamma-BHC (Lindane)

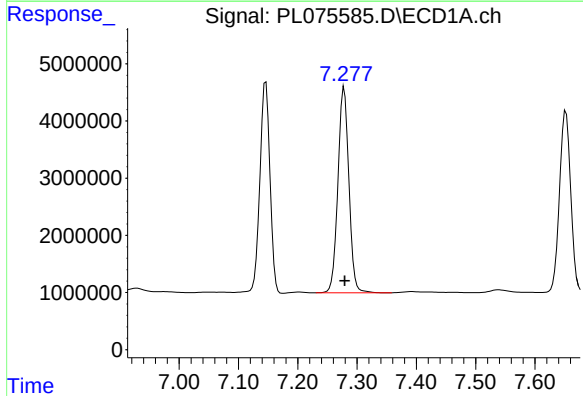
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 45406414
Conc: 51.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



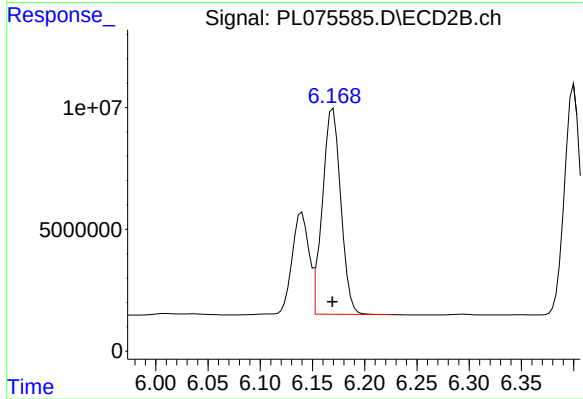
#3 gamma-BHC (Lindane)

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 104734409
Conc: 48.30 ng/ml



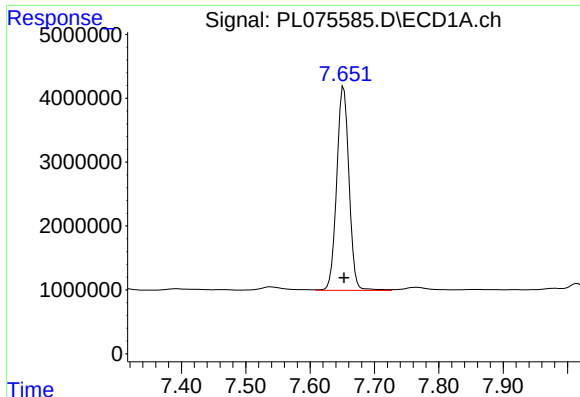
#4 Heptachlor

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 46221396
Conc: 50.27 ng/ml



#4 Heptachlor

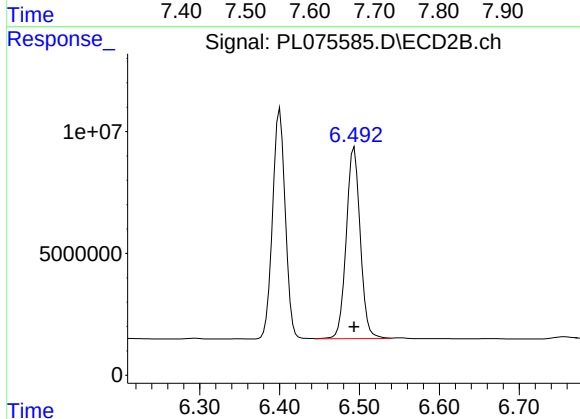
R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 103220193
Conc: 48.41 ng/ml



#5 Aldrin

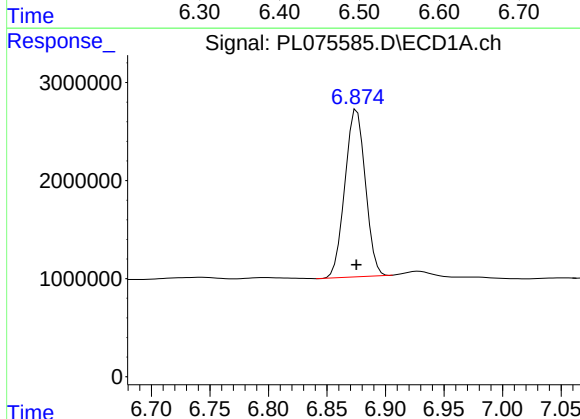
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 42387363
Conc: 51.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



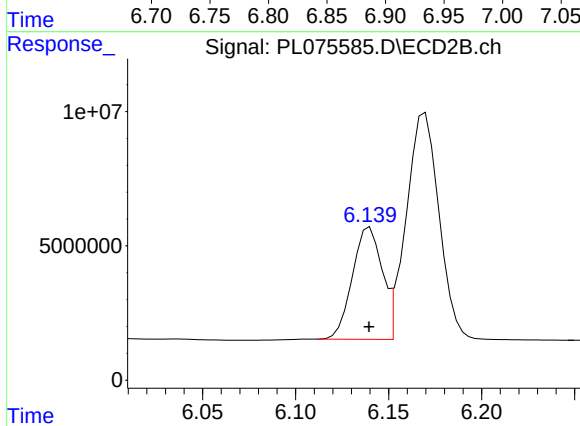
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 95828256
Conc: 48.79 ng/ml



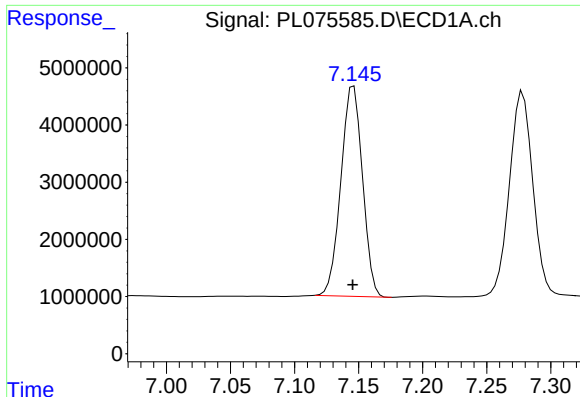
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 20757887
Conc: 50.58 ng/ml



#6 beta-BHC

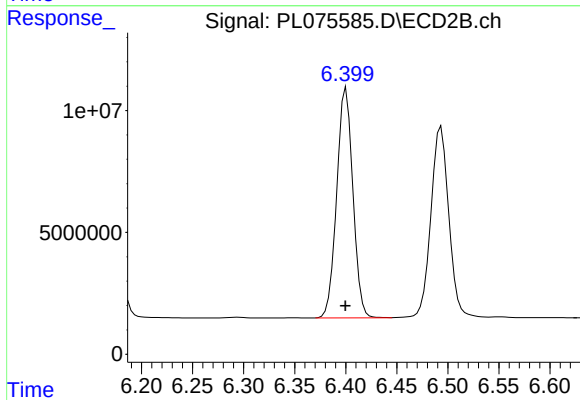
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 46307053
Conc: 47.18 ng/ml



#7 delta-BHC

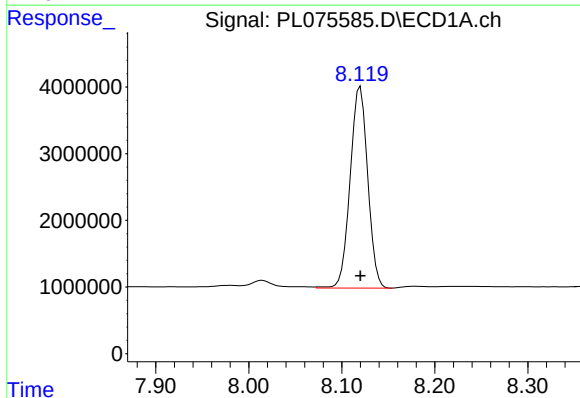
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 43136227
Conc: 56.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



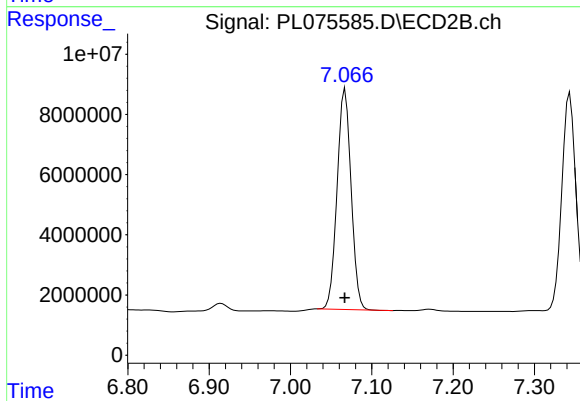
#7 delta-BHC

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 104118482
Conc: 48.63 ng/ml



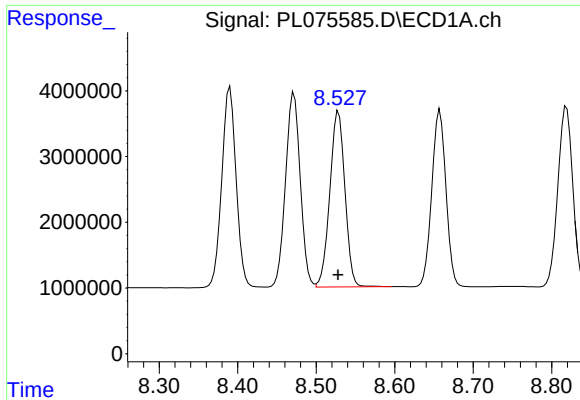
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 39659390
Conc: 51.31 ng/ml



#8 Heptachlor epoxide

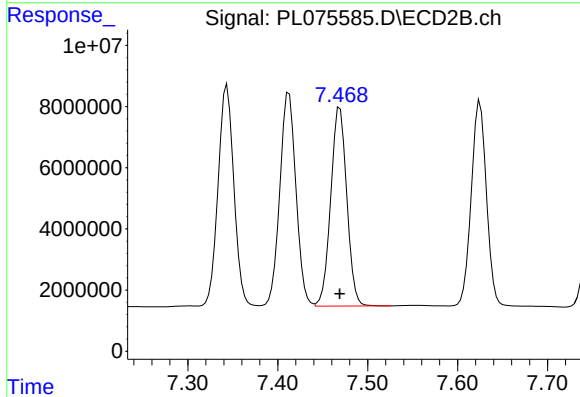
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 87479368
Conc: 47.81 ng/ml



#9 Endosulfan I

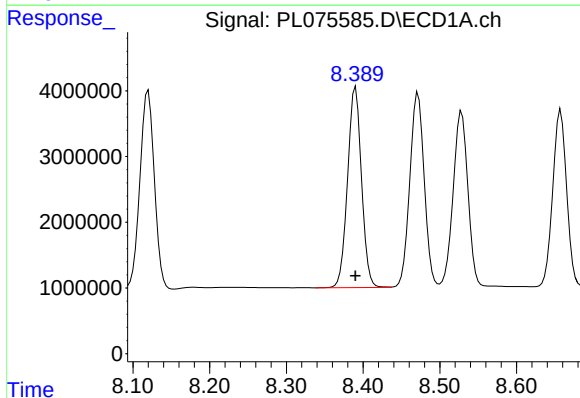
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 35793961
Conc: 51.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



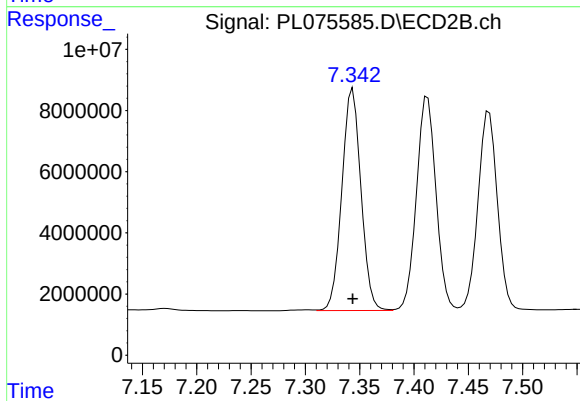
#9 Endosulfan I

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 80745668
Conc: 48.28 ng/ml



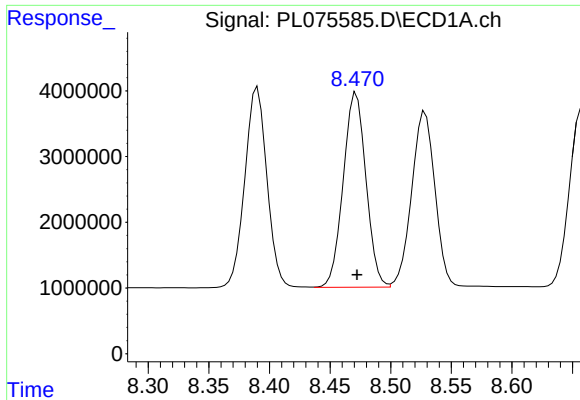
#10 gamma-Chlordane

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 38771564
Conc: 49.93 ng/ml



#10 gamma-Chlordane

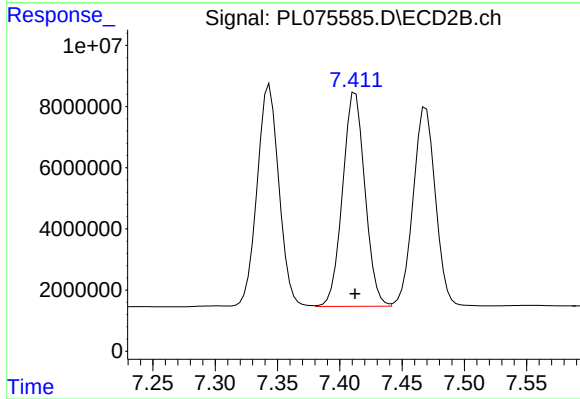
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 88666999
Conc: 48.36 ng/ml



#11 alpha-Chlordane

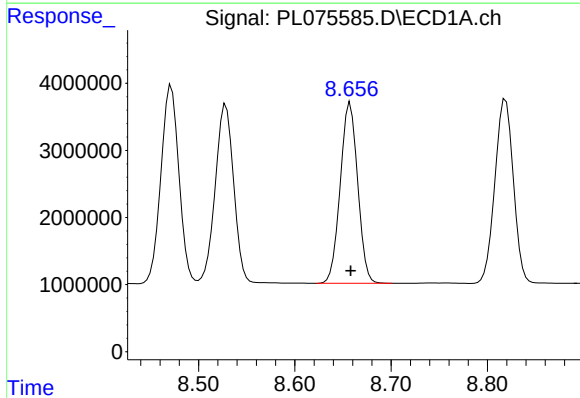
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 38619399
Conc: 50.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



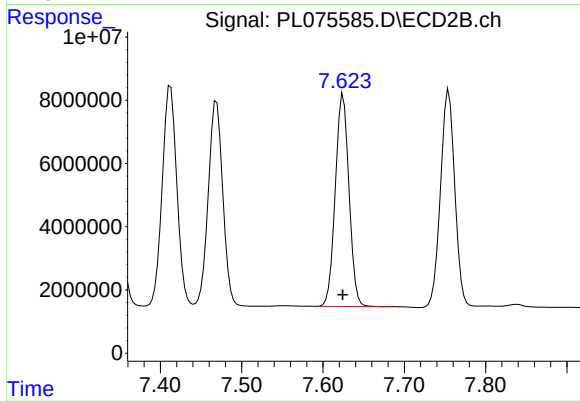
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 87596119
Conc: 47.97 ng/ml



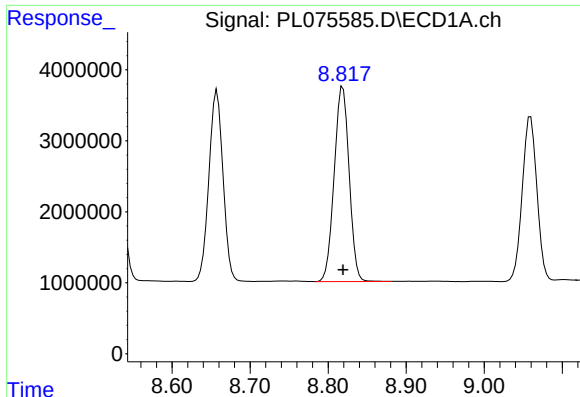
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 33814289
Conc: 51.09 ng/ml



#12 4,4'-DDE

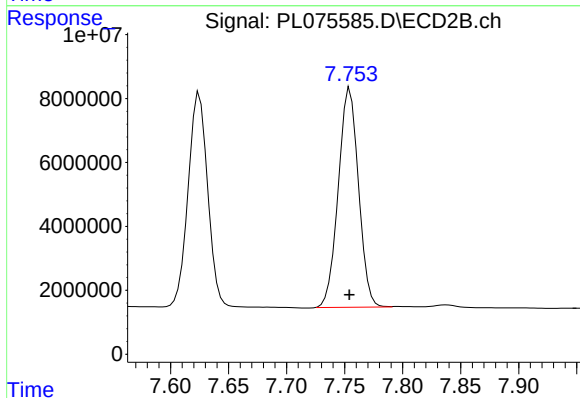
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 78599435
Conc: 49.16 ng/ml



#13 Dieldrin

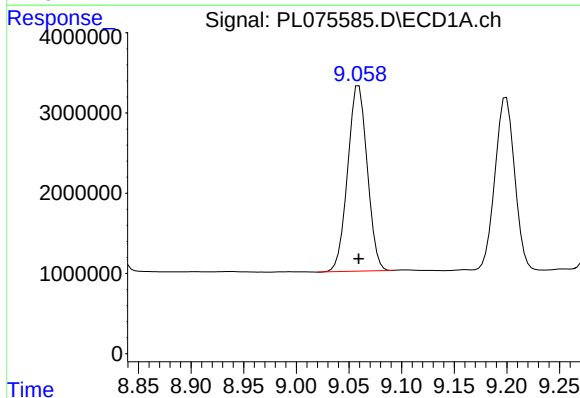
R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 36591373
Conc: 50.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



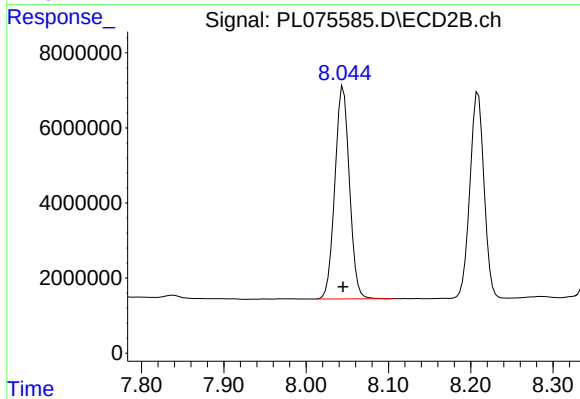
#13 Dieldrin

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 83158639
Conc: 49.13 ng/ml



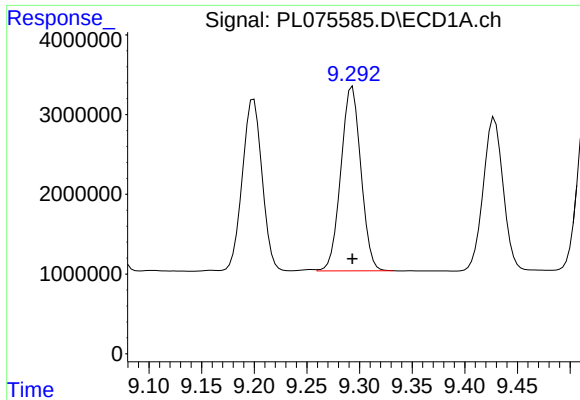
#14 Endrin

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 30009922
Conc: 50.61 ng/ml



#14 Endrin

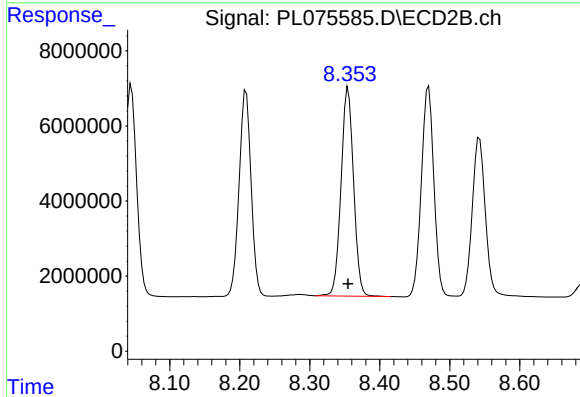
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 69571970
Conc: 50.89 ng/ml



#15 Endosulfan II

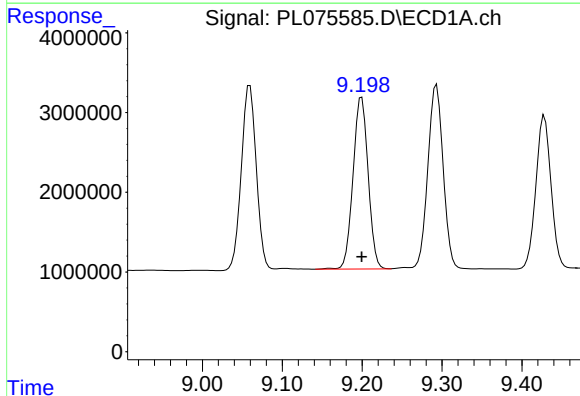
R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 30669262
Conc: 49.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



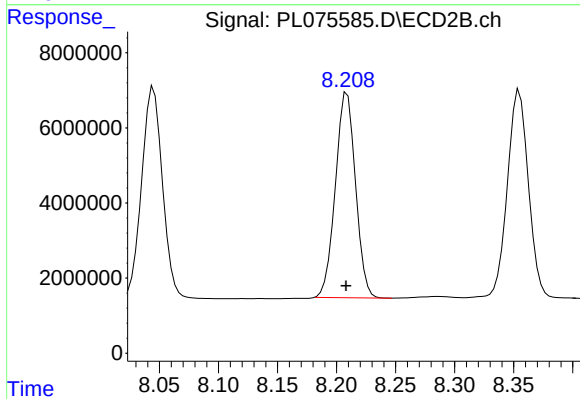
#15 Endosulfan II

R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 68971239
Conc: 48.13 ng/ml



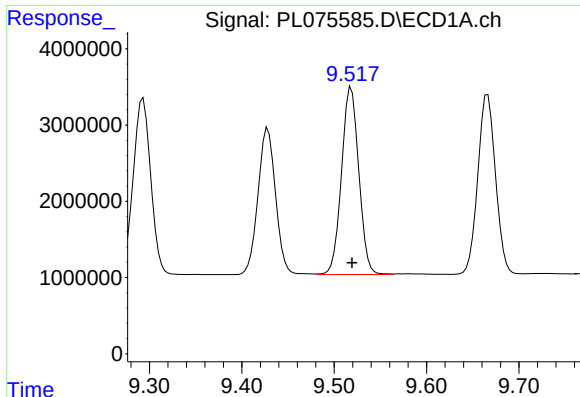
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 28349269
Conc: 51.81 ng/ml



#16 4,4'-DDD

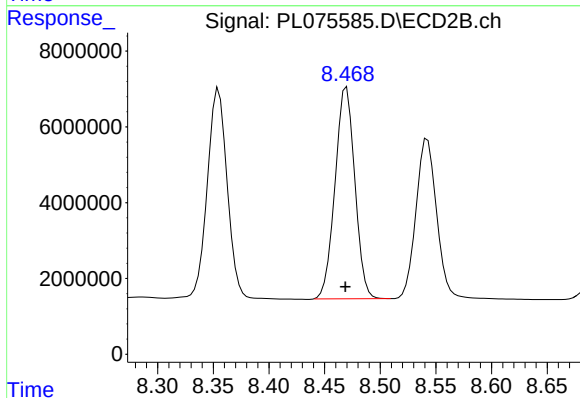
R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 64812438
Conc: 49.29 ng/ml



#17 4,4'-DDT

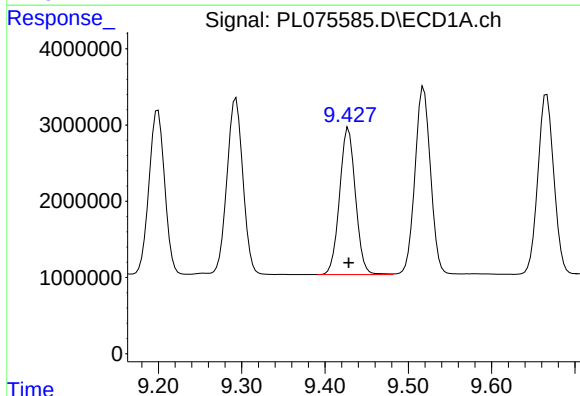
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 31960254
Conc: 49.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



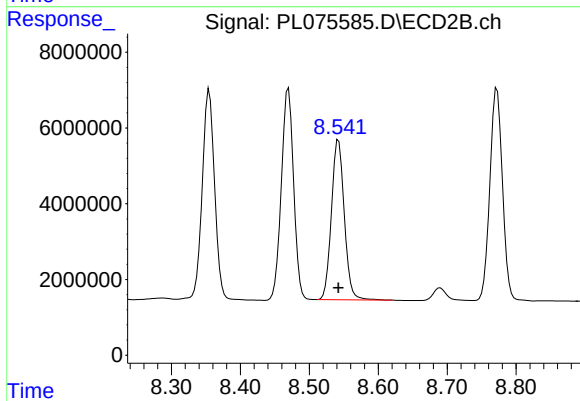
#17 4,4'-DDT

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 69060797
Conc: 49.13 ng/ml



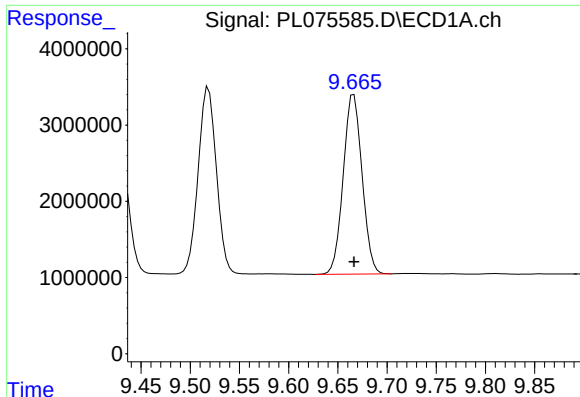
#18 Endrin aldehyde

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 25478773
Conc: 49.75 ng/ml



#18 Endrin aldehyde

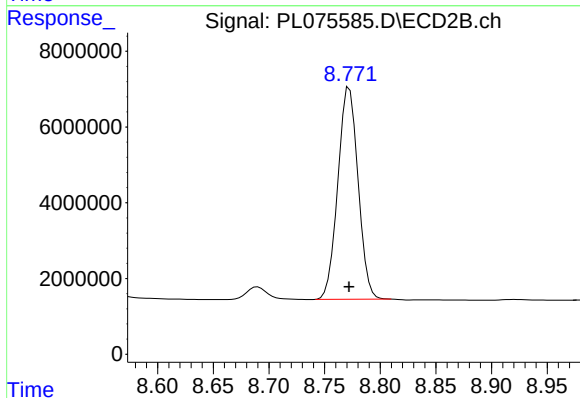
R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 54775130
Conc: 48.63 ng/ml



#19 Endosulfan Sulfate

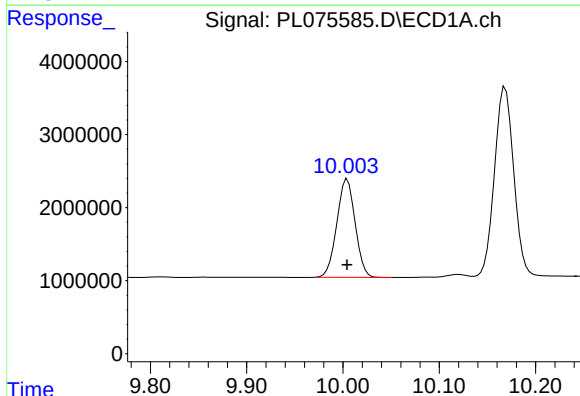
R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 31343912
Conc: 50.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



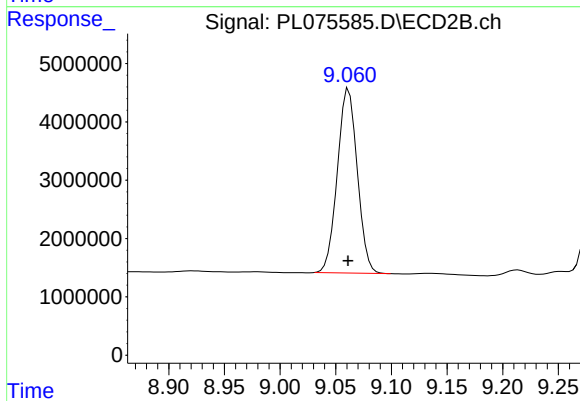
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 70866157
Conc: 48.25 ng/ml



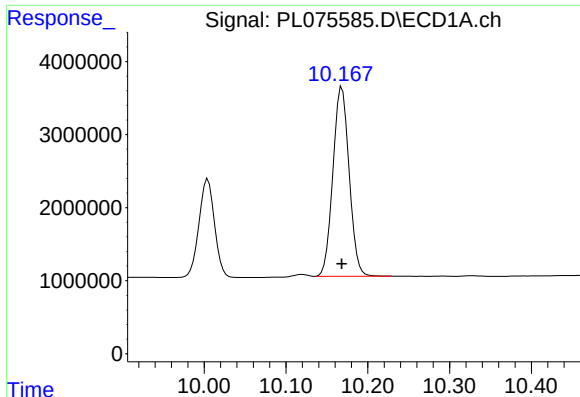
#20 Methoxychlor

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 17780849
Conc: 49.67 ng/ml



#20 Methoxychlor

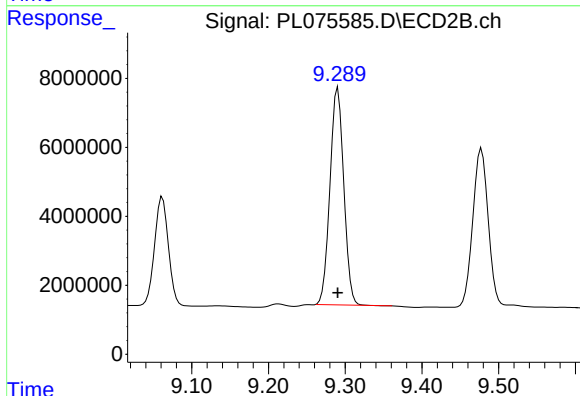
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 39461042
Conc: 48.44 ng/ml



#21 Endrin ketone

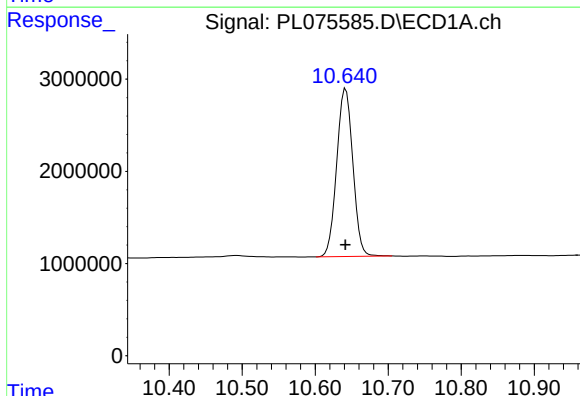
R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 35763567
Conc: 50.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



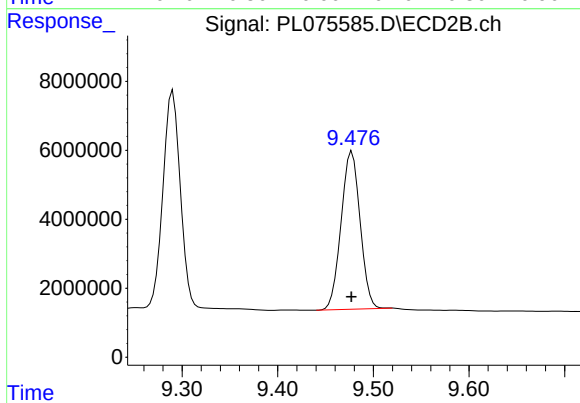
#21 Endrin ketone

R.T.: 9.290 min
Delta R.T.: 0.000 min
Response: 78565437
Conc: 48.67 ng/ml



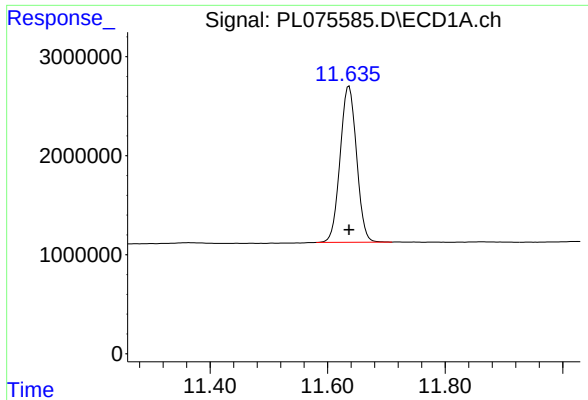
#22 Mirex

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 27993864
Conc: 49.74 ng/ml



#22 Mirex

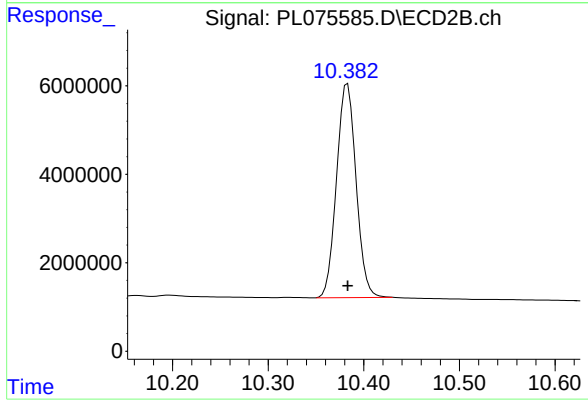
R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 63429847
Conc: 49.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 30593590
Conc: 49.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 68713051
Conc: 48.77 ng/ml