

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
 Data File : PL074766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 03:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:49:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.647	4.654	26538227	65318879	52.268	47.591
28)	SA Decachlor...	11.646	10.405	24752720	54800353	55.427	53.390
Target Compounds							
2)	A alpha-BHC	6.230	5.356	37188296	89324017	54.357	53.077
3)	MA gamma-BHC...	6.628	5.776	35464565	84804276	54.941	51.322
4)	MA Heptachlor	7.284	6.186	34602709	77950837	53.617	51.356
5)	MB Aldrin	7.658	6.511	32428876	76316107	52.349	50.862
6)	B beta-BHC	6.879	6.153	16381793	40190000	54.889	50.619
7)	B delta-BHC	7.150	6.414	34369427	81918663	54.812	52.388
8)	B Heptachlo...	8.125	7.084	31517165	71244460	55.415	51.189
9)	A Endosulfan I	8.534	7.486	30998231	65396824	53.770	52.270
10)	B gamma-Chl...	8.396	7.361	29617807	71867225	57.260	51.858
11)	B alpha-Chl...	8.477	7.430	32889779	71146168	53.873	52.630
12)	B 4,4'-DDE	8.663	7.642	26515026	62787020	57.277	53.358
13)	MA Dieldrin	8.825	7.772	29015161	70031800	55.203	54.974
14)	MA Endrin	9.065	8.062	23165060	56906604	56.136	53.873
15)	B Endosulfa...	9.298	8.371	24452148	55904518	55.623	49.490
16)	A 4,4'-DDD	9.205	8.226	24056431	54829798	53.208	55.657
17)	MA 4,4'-DDT	9.525	8.487	23835798	50248149	51.859	50.222
18)	B Endrin al...	9.434	8.559	19813079	42516649	55.982	53.233
19)	B Endosulfa...	9.672	8.790	24983181	57644359	55.276	52.956
20)	A Methoxychlor	10.010	9.081	12656556	28997590	51.678	49.620
21)	B Endrin ke...	10.175	9.308	28598624	63903819	55.765	57.319
22)	Mirex	10.649	9.498	22466583	52552880	55.678	54.257

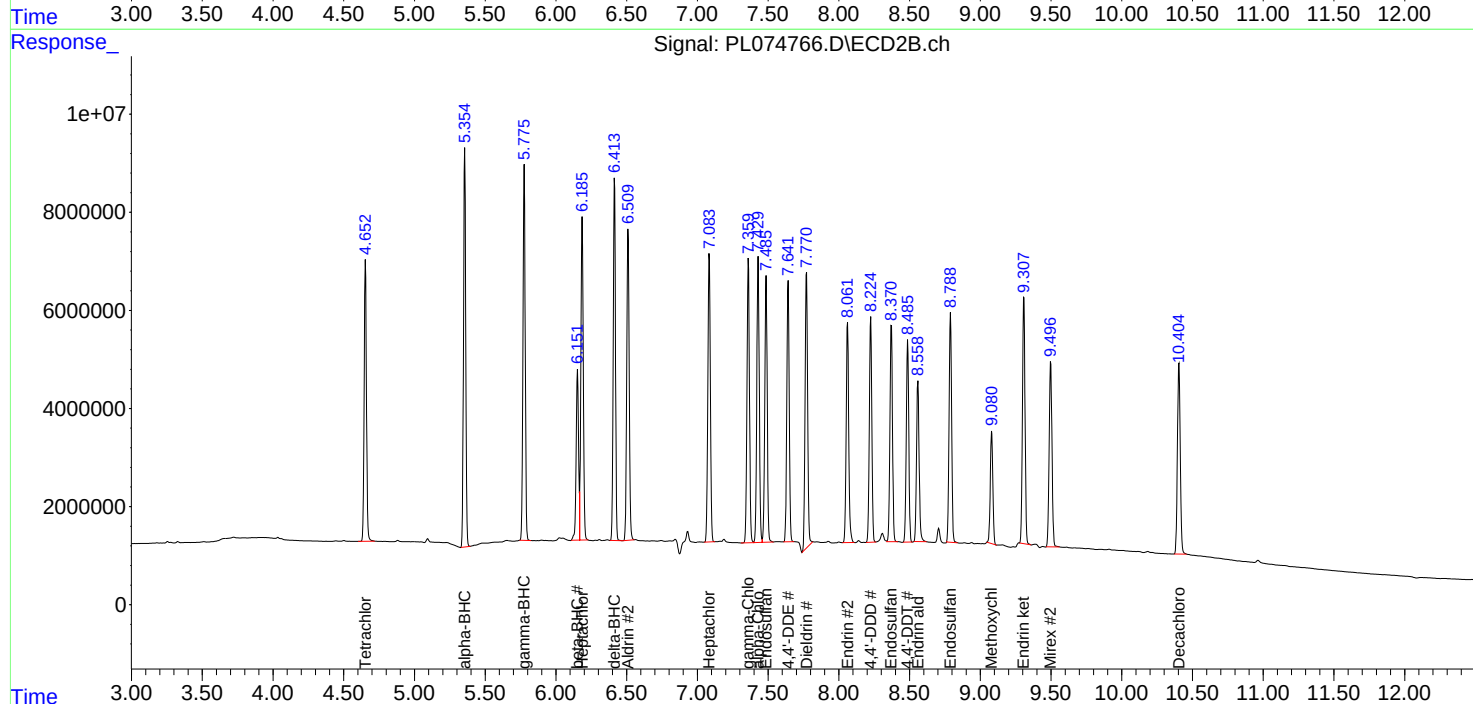
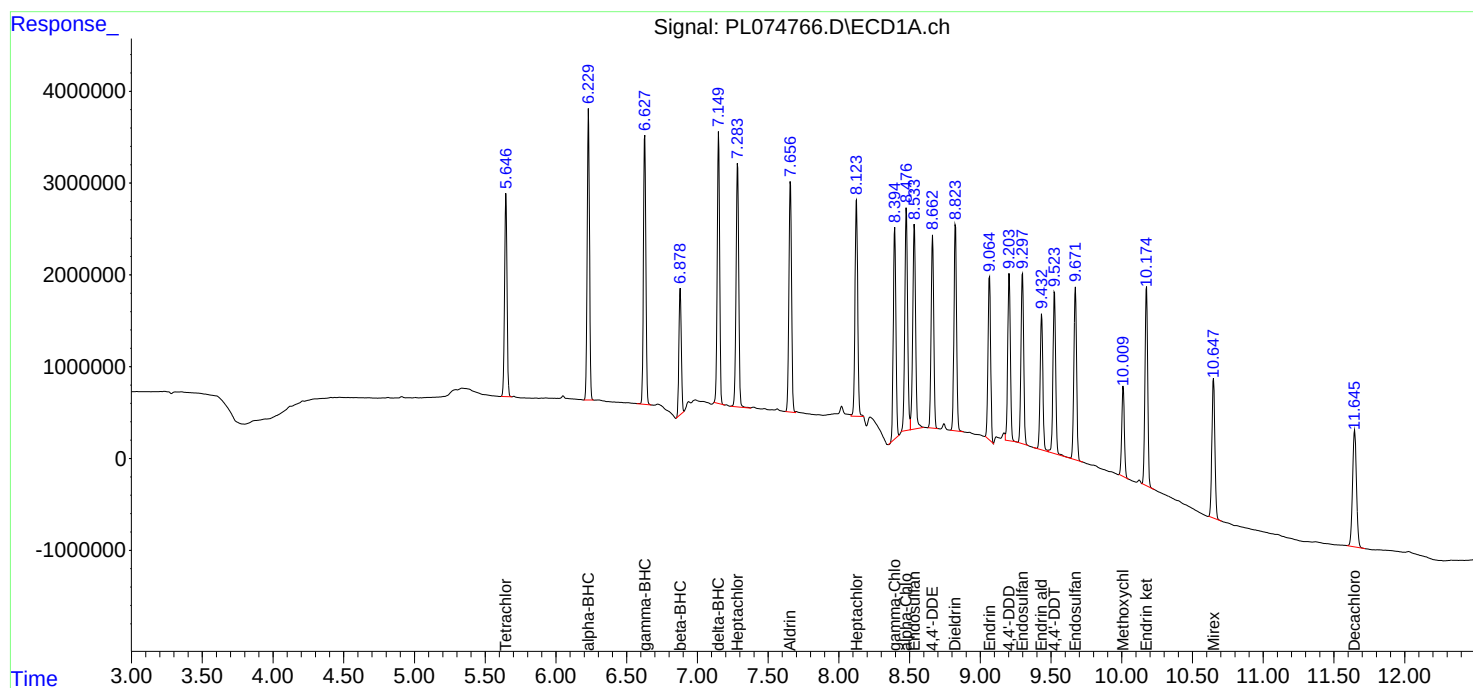
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

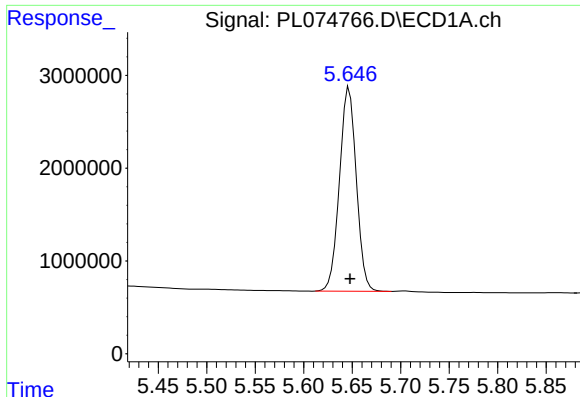
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
Data File : PL074766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2022 03:49
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:49:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

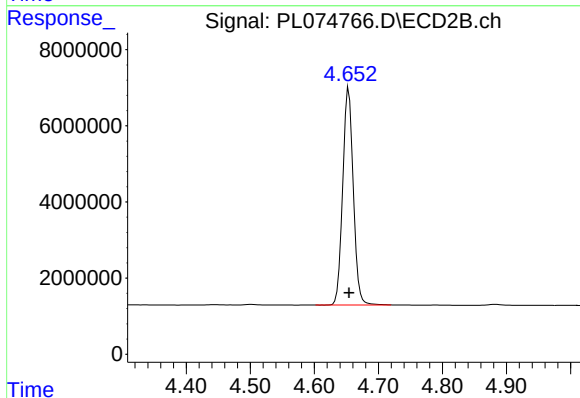




#1 Tetrachloro-m-xylene

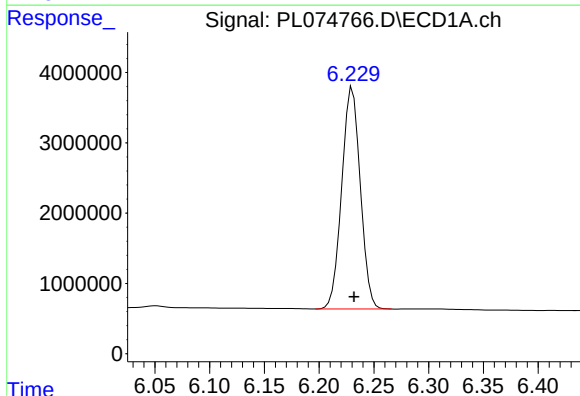
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 26538227
Conc: 52.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



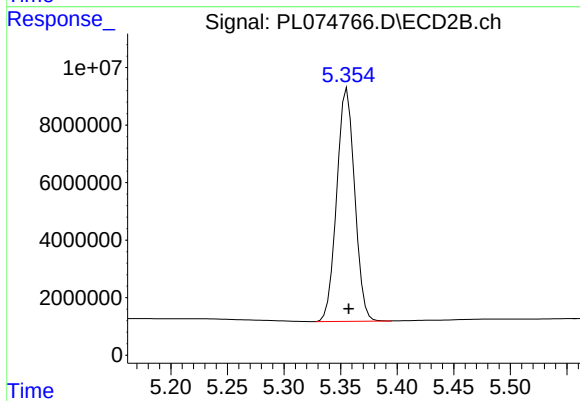
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 65318879
Conc: 47.59 ng/ml



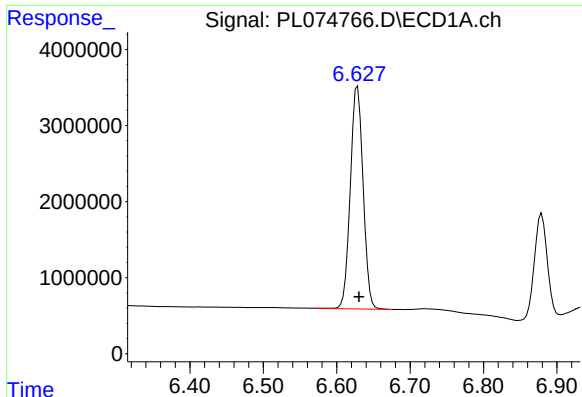
#2 alpha-BHC

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 37188296
Conc: 54.36 ng/ml



#2 alpha-BHC

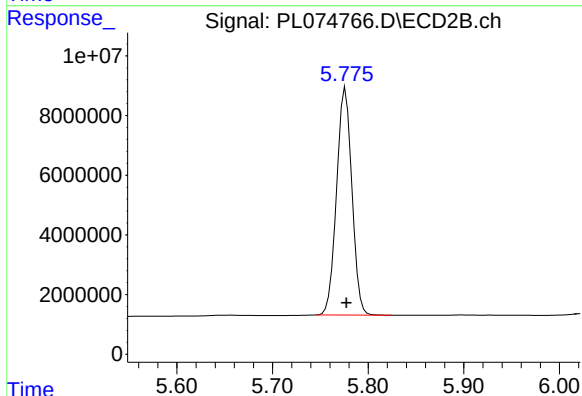
R.T.: 5.356 min
Delta R.T.: -0.001 min
Response: 89324017
Conc: 53.08 ng/ml



#3 gamma-BHC (Lindane)

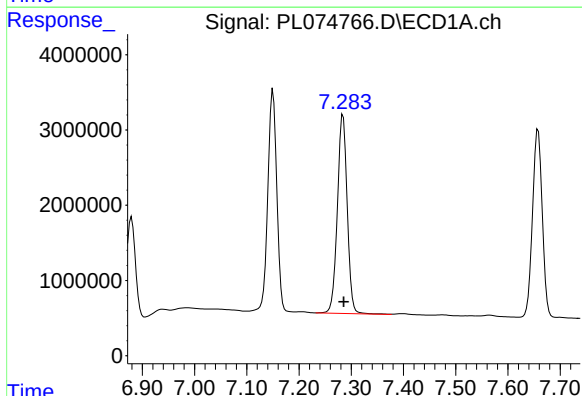
R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 35464565
Conc: 54.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



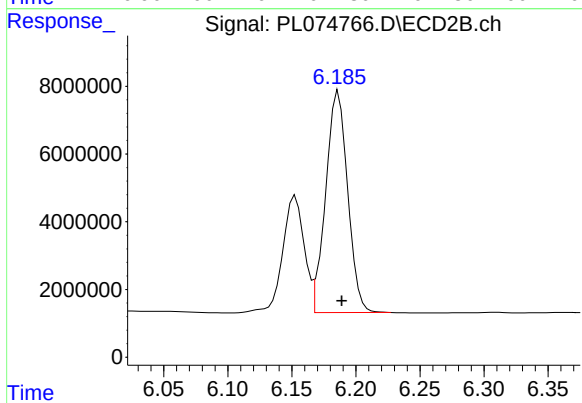
#3 gamma-BHC (Lindane)

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 84804276
Conc: 51.32 ng/ml



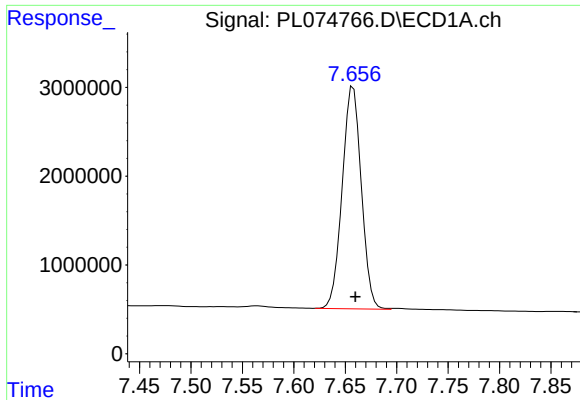
#4 Heptachlor

R.T.: 7.284 min
Delta R.T.: -0.001 min
Response: 34602709
Conc: 53.62 ng/ml



#4 Heptachlor

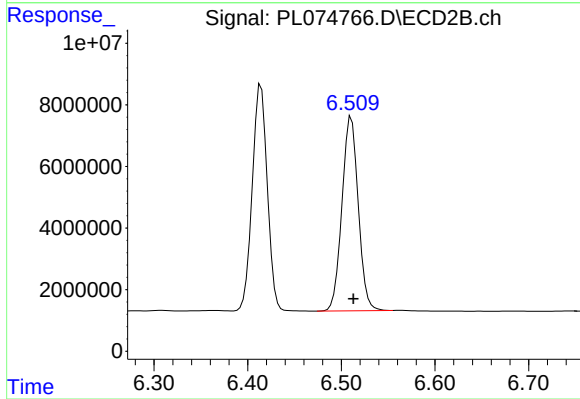
R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 77950837
Conc: 51.36 ng/ml



#5 Aldrin

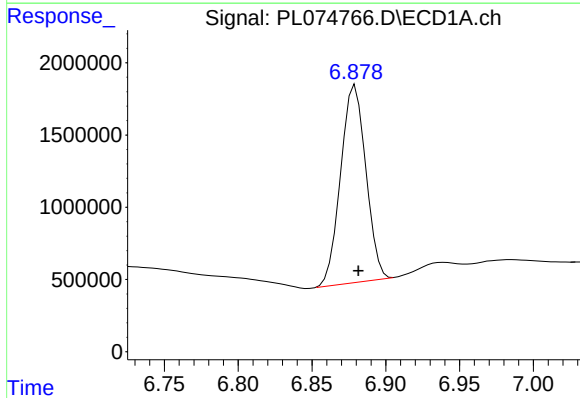
R.T.: 7.658 min
Delta R.T.: -0.002 min
Response: 32428876
Conc: 52.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



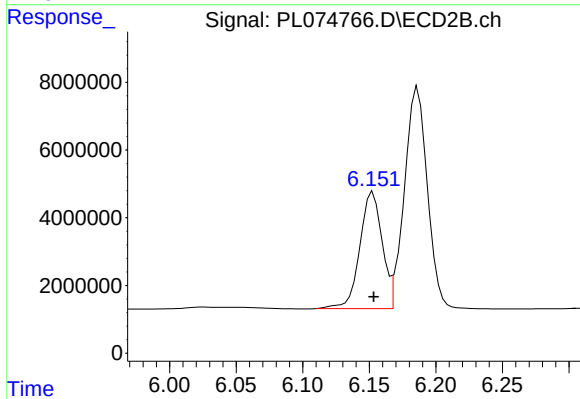
#5 Aldrin

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 76316107
Conc: 50.86 ng/ml



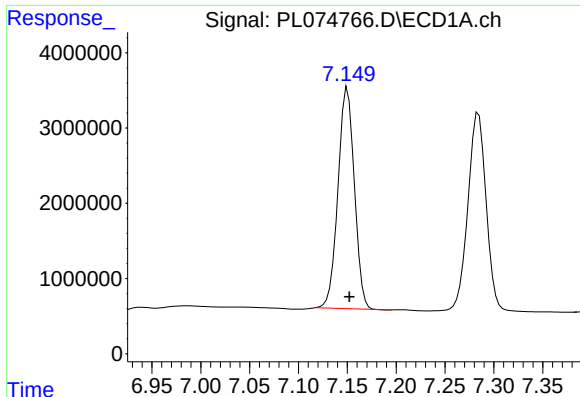
#6 beta-BHC

R.T.: 6.879 min
Delta R.T.: -0.002 min
Response: 16381793
Conc: 54.89 ng/ml



#6 beta-BHC

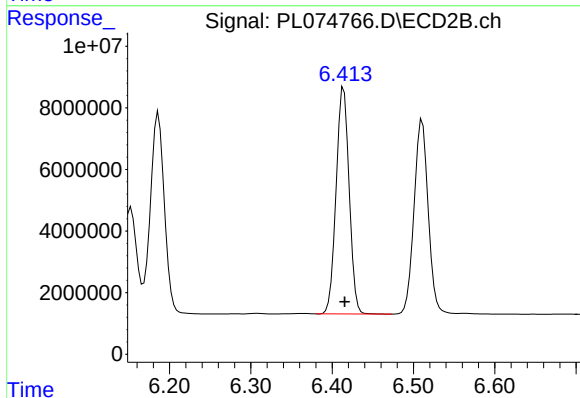
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 40190000
Conc: 50.62 ng/ml



#7 delta-BHC

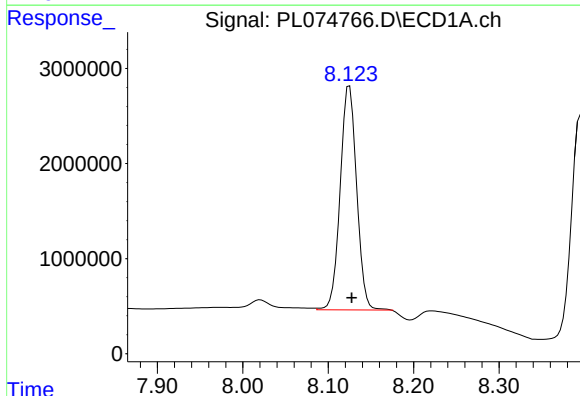
R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 34369427
Conc: 54.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



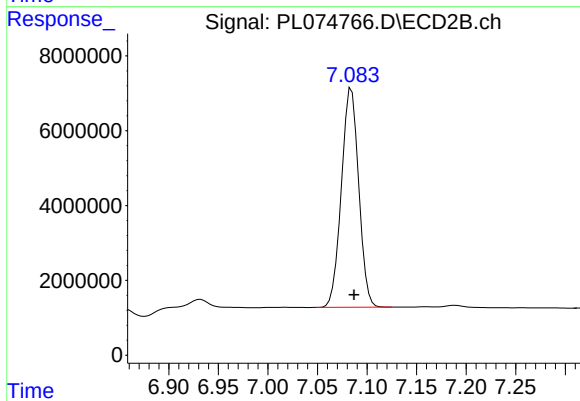
#7 delta-BHC

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 81918663
Conc: 52.39 ng/ml



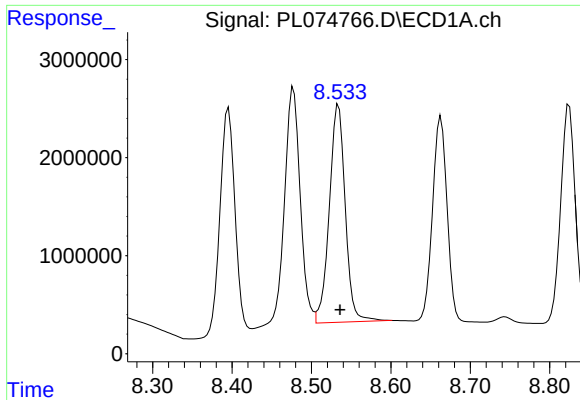
#8 Heptachlor epoxide

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 31517165
Conc: 55.42 ng/ml



#8 Heptachlor epoxide

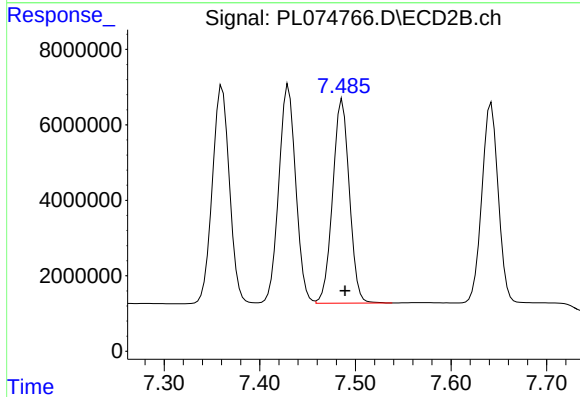
R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 71244460
Conc: 51.19 ng/ml



#9 Endosulfan I

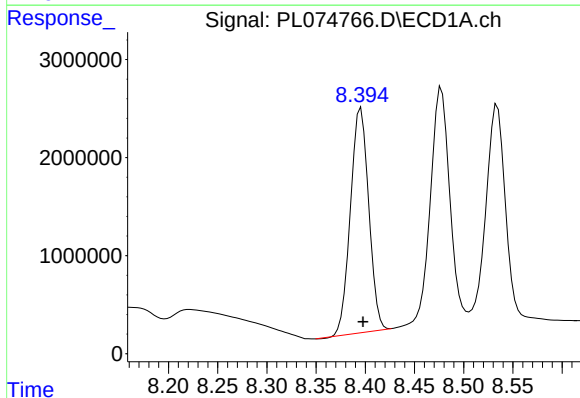
R.T.: 8.534 min
Delta R.T.: -0.002 min
Response: 30998231
Conc: 53.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



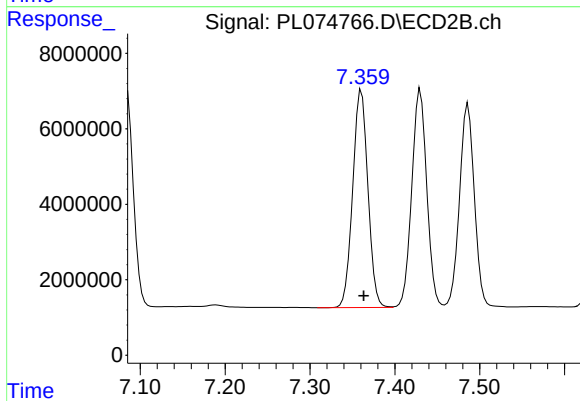
#9 Endosulfan I

R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 65396824
Conc: 52.27 ng/ml



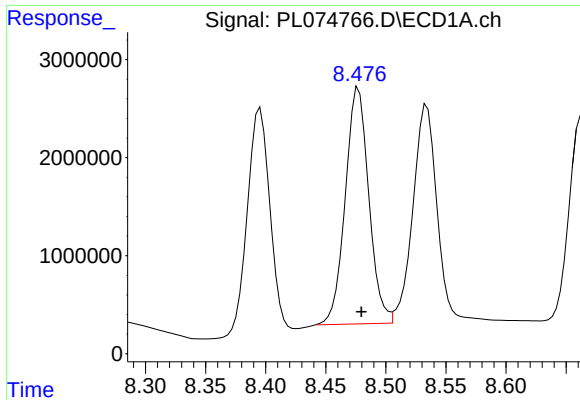
#10 gamma-Chlordane

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 29617807
Conc: 57.26 ng/ml



#10 gamma-Chlordane

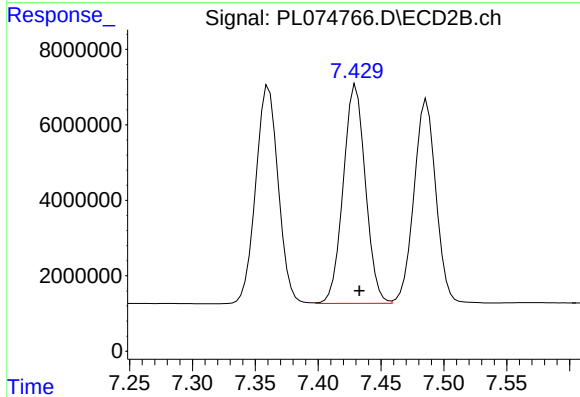
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 71867225
Conc: 51.86 ng/ml



#11 alpha-Chlordane

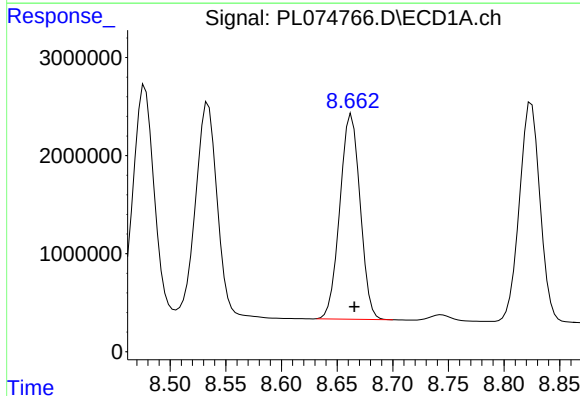
R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 32889779
Conc: 53.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



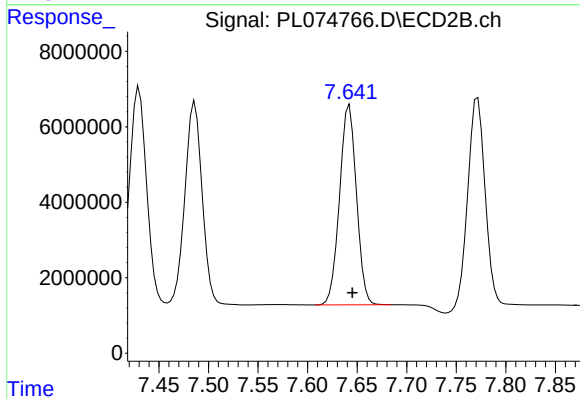
#11 alpha-Chlordane

R.T.: 7.430 min
Delta R.T.: -0.003 min
Response: 71146168
Conc: 52.63 ng/ml



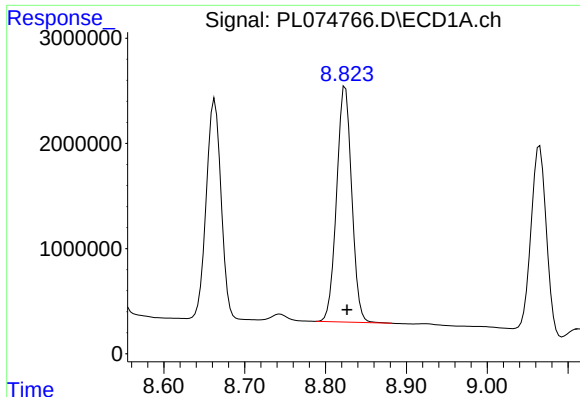
#12 4,4'-DDE

R.T.: 8.663 min
Delta R.T.: -0.003 min
Response: 26515026
Conc: 57.28 ng/ml



#12 4,4'-DDE

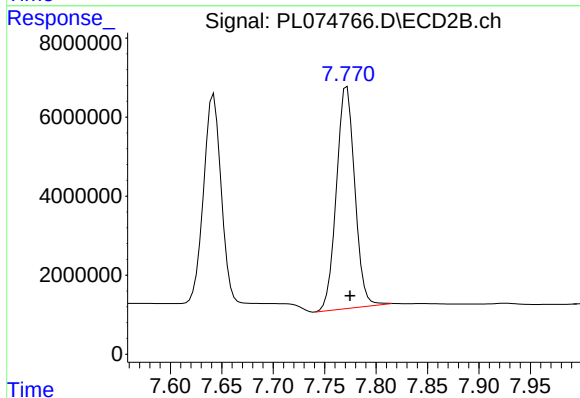
R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 62787020
Conc: 53.36 ng/ml



#13 Dieldrin

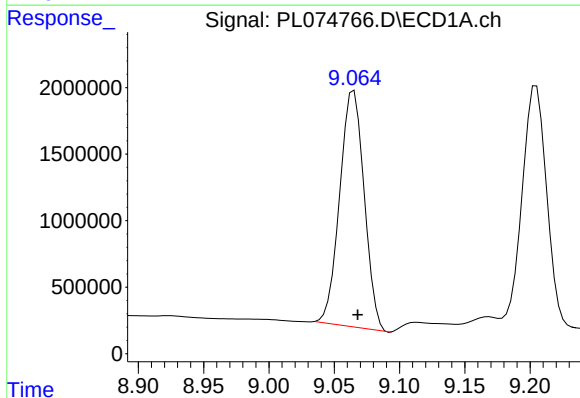
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 29015161
Conc: 55.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



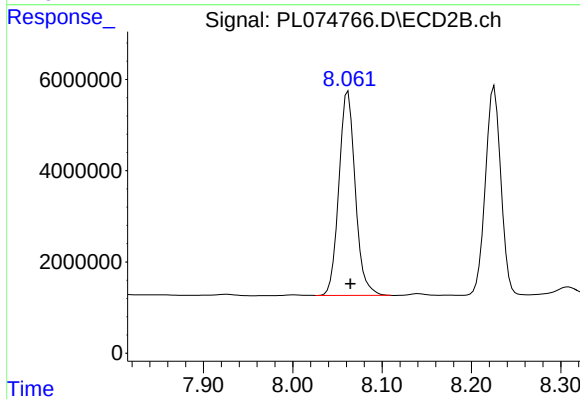
#13 Dieldrin

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 70031800
Conc: 54.97 ng/ml



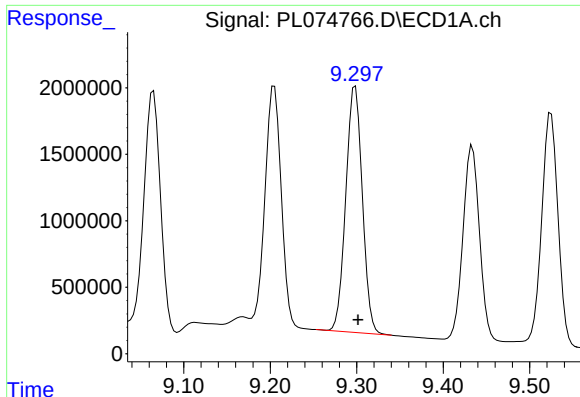
#14 Endrin

R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 23165060
Conc: 56.14 ng/ml



#14 Endrin

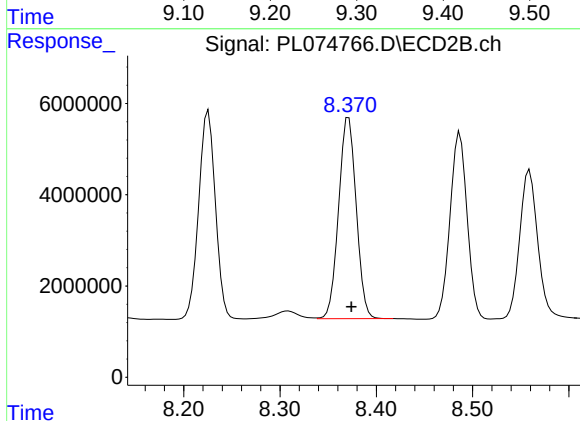
R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 56906604
Conc: 53.87 ng/ml



#15 Endosulfan II

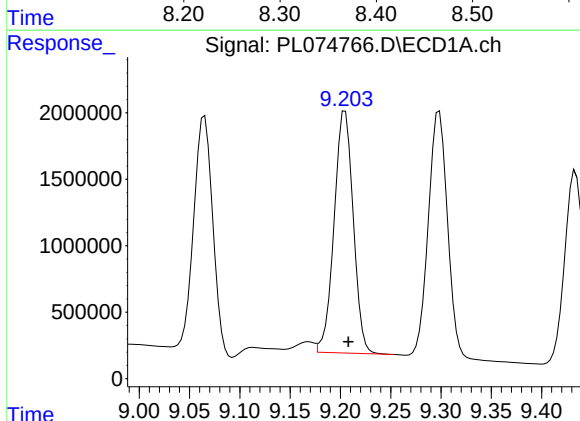
R.T.: 9.298 min
Delta R.T.: -0.003 min
Response: 24452148
Conc: 55.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



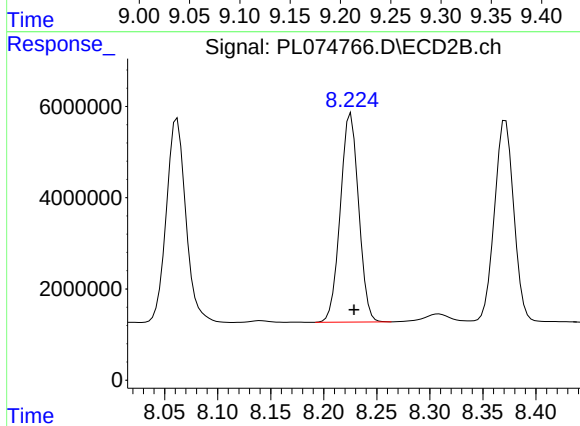
#15 Endosulfan II

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 55904518
Conc: 49.49 ng/ml



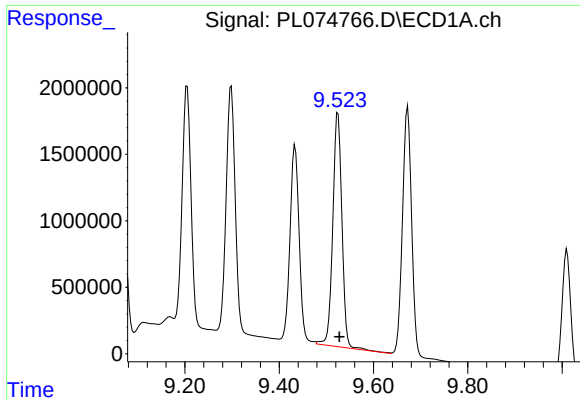
#16 4,4'-DDD

R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 24056431
Conc: 53.21 ng/ml



#16 4,4'-DDD

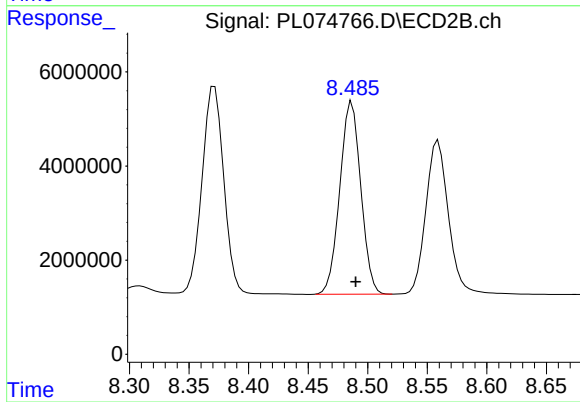
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 54829798
Conc: 55.66 ng/ml



#17 4,4'-DDT

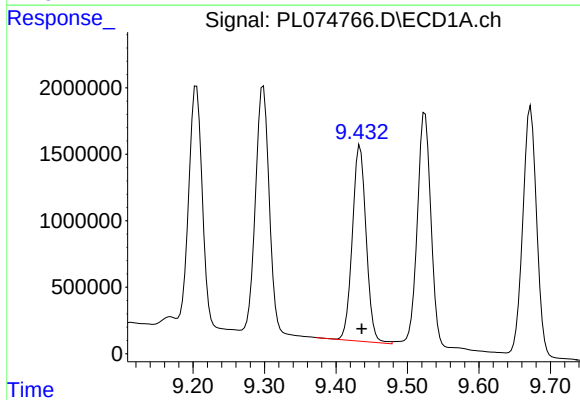
R.T.: 9.525 min
Delta R.T.: -0.003 min
Response: 23835798
Conc: 51.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



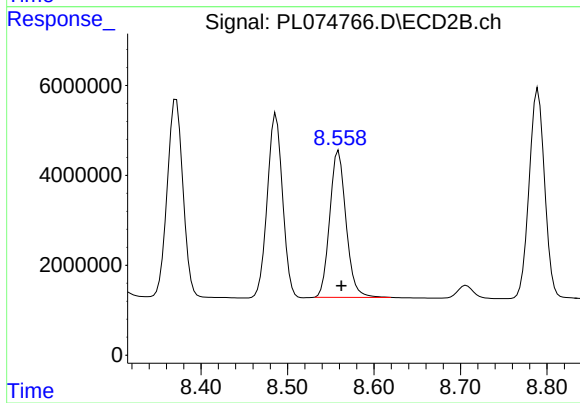
#17 4,4'-DDT

R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 50248149
Conc: 50.22 ng/ml



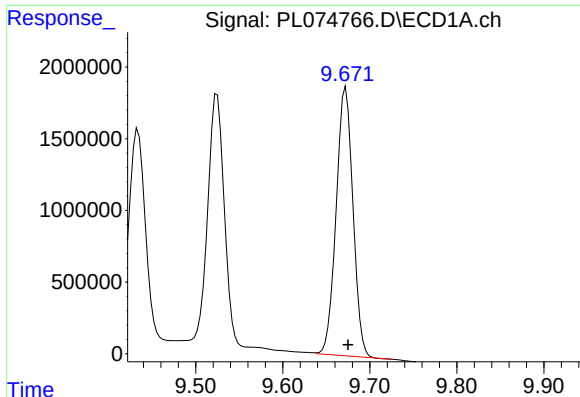
#18 Endrin aldehyde

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 19813079
Conc: 55.98 ng/ml



#18 Endrin aldehyde

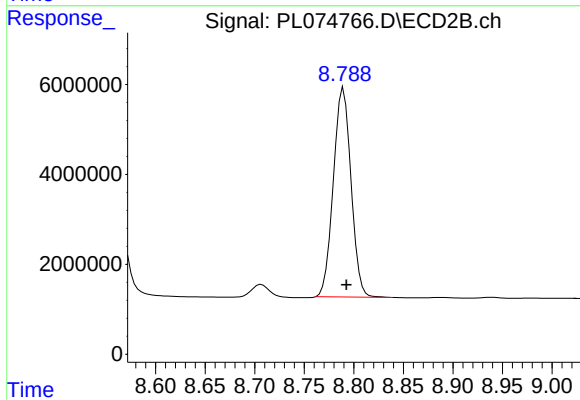
R.T.: 8.559 min
Delta R.T.: -0.003 min
Response: 42516649
Conc: 53.23 ng/ml



#19 Endosulfan Sulfate

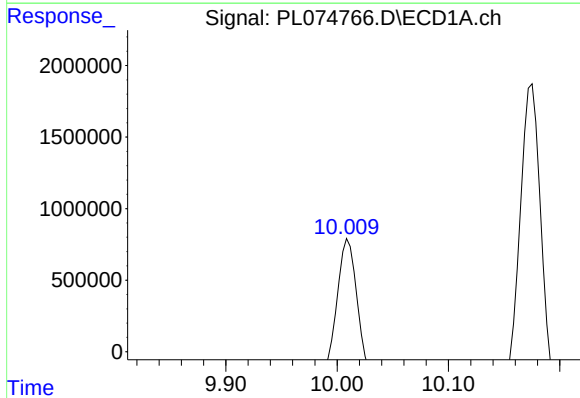
R.T.: 9.672 min
Delta R.T.: -0.002 min
Response: 24983181
Conc: 55.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



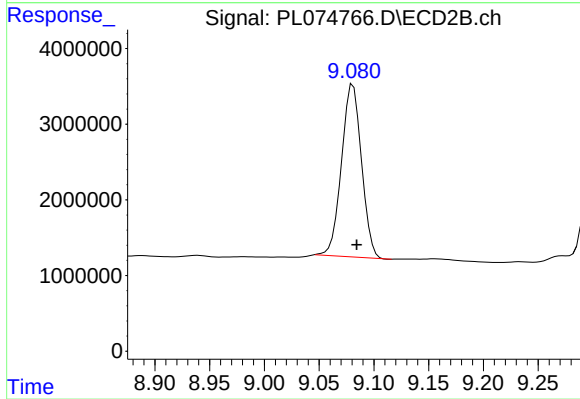
#19 Endosulfan Sulfate

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 57644359
Conc: 52.96 ng/ml



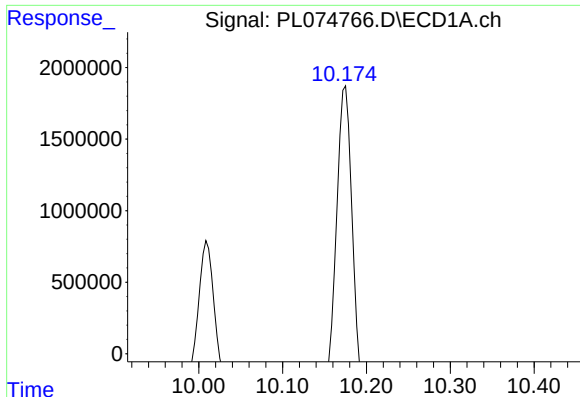
#20 Methoxychlor

R.T.: 10.010 min
Delta R.T.: -0.003 min
Response: 12656556
Conc: 51.68 ng/ml



#20 Methoxychlor

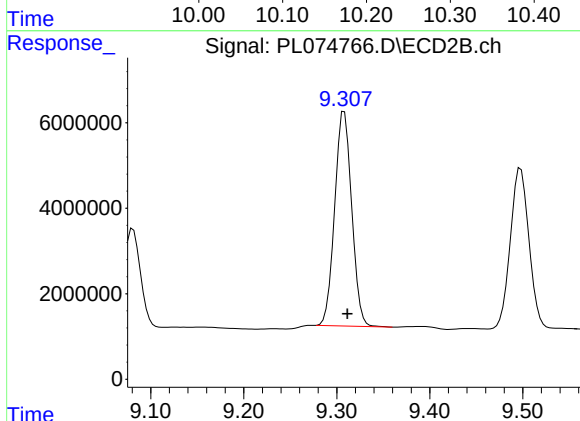
R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 28997590
Conc: 49.62 ng/ml



#21 Endrin ketone

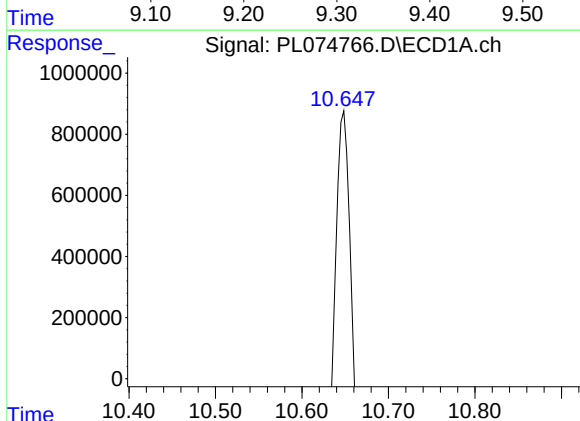
R.T.: 10.175 min
Delta R.T.: -0.002 min
Response: 28598624
Conc: 55.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



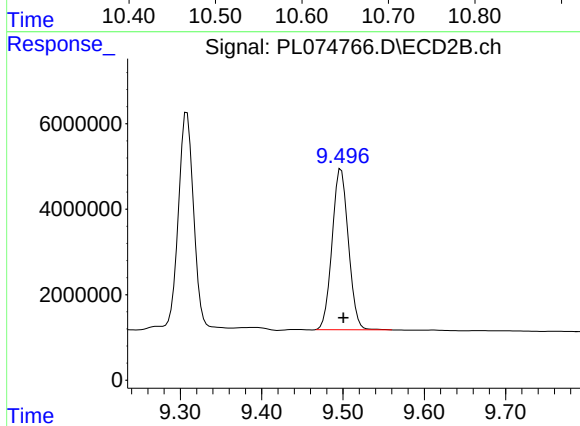
#21 Endrin ketone

R.T.: 9.308 min
Delta R.T.: -0.003 min
Response: 63903819
Conc: 57.32 ng/ml



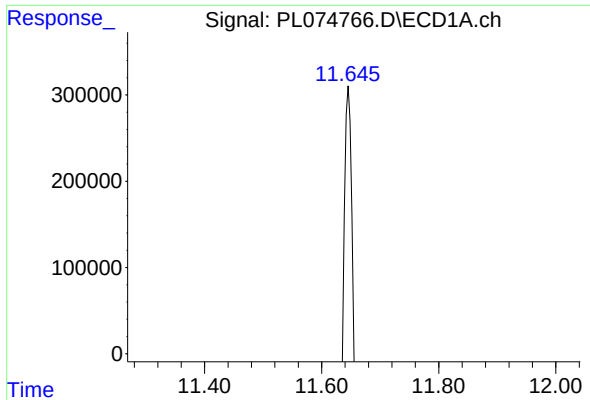
#22 Mirex

R.T.: 10.649 min
Delta R.T.: -0.003 min
Response: 22466583
Conc: 55.68 ng/ml



#22 Mirex

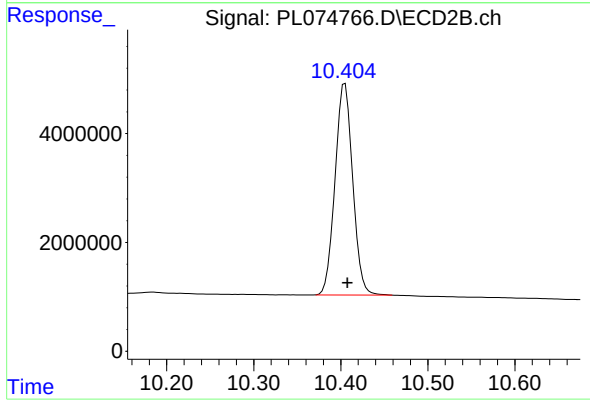
R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 52552880
Conc: 54.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 24752720
Conc: 55.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.003 min
Response: 54800353
Conc: 53.39 ng/ml