

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 23:47
 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 26 09:33:54 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...	5.643	4.646	24947066	63593858	49.134	46.334
28)	SA Decachlor...	11.637	10.393	21490602	46093936	48.122	44.908
Target Compounds							
2)	A alpha-BHC	6.226	5.348	35251691	83018828	51.526	49.331
3)	MA gamma-BHC...	6.624	5.769	33199250	81518471	51.432	49.334
4)	MA Heptachlor	7.279	6.178	32596856	80882647	50.508	53.288
5)	MB Aldrin	7.652	6.502	30203883	76429413	48.757	50.937
6)	B beta-BHC	6.875	6.146	15088196	37623013	50.555	47.386
7)	B delta-BHC	7.145	6.407	31804252	82034565	50.721	52.462
8)	B Heptachlo...	8.120	7.075	28491009	70922275	50.094	50.958
9)	A Endosulfan I	8.528	7.477	25635661	65338860	44.468	52.223
10)	B gamma-Chl...	8.391	7.351	27801137	71462580	53.748	51.566
11)	B alpha-Chl...	8.471	7.421	27595871	70631604	42.835	52.249
12)	B 4,4'-DDE	8.657	7.633	23809127	62553533	51.431	53.160
13)	MA Dieldrin	8.819	7.763	26016100	64407792	49.497	50.559
14)	MA Endrin	9.060	8.053	19610693	53591016	47.522	50.734
15)	B Endosulfa...	9.293	8.362	21843773	54896681	49.689	48.598
16)	A 4,4'-DDD	9.199	8.216	21201164	53861294	46.892	54.674
17)	MA 4,4'-DDT	9.519	8.477	21043167	47822082	44.277	47.797
18)	B Endrin al...	9.428	8.550	17333564	34215510	47.571	42.840
19)	B Endosulfa...	9.666	8.780	22307164	45274762	49.355	41.592
20)	A Methoxychlor	10.004	9.070	11034633	26995591	45.055	46.194
21)	B Endrin ke...	10.168	9.298	24893767	56659026	48.541	50.820
22)	Mirex	10.641	9.487	18572147	40751243	46.027	42.073

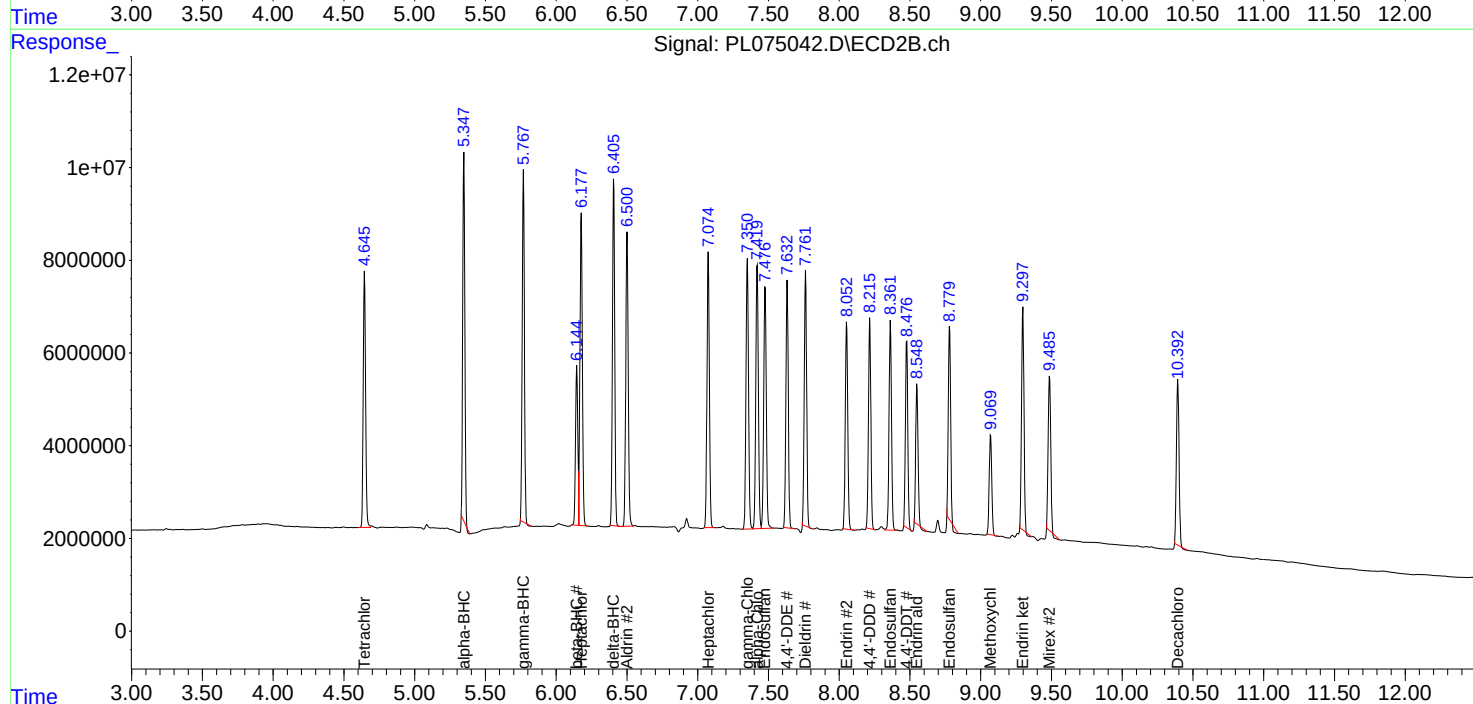
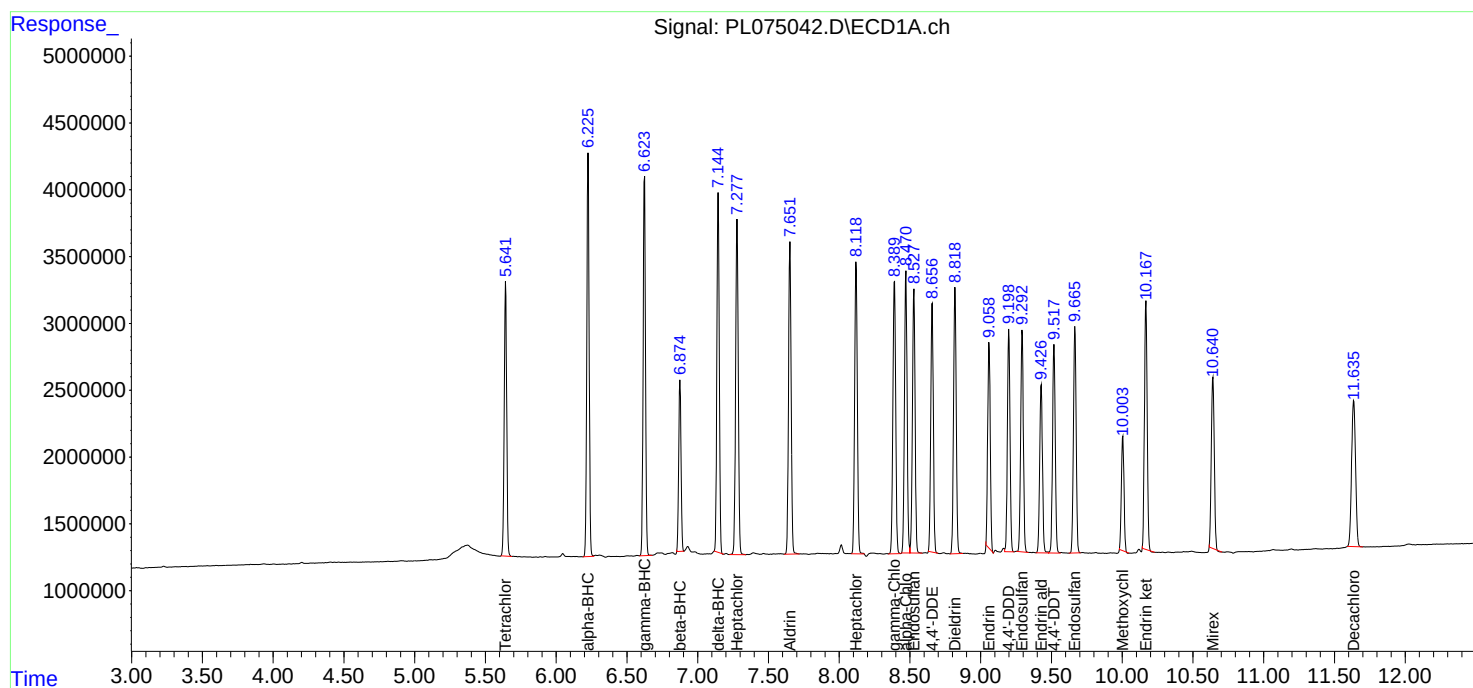
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

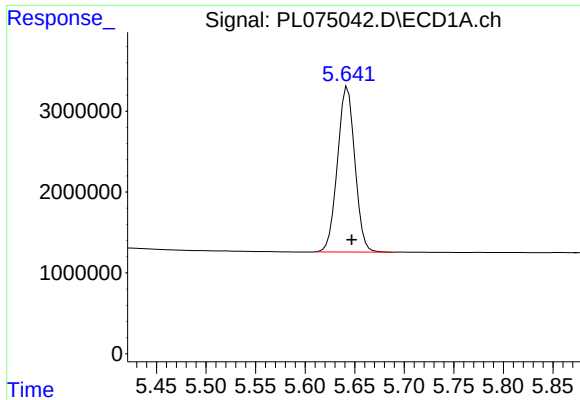
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
Data File : PL075042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 23:47
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 09:33:54 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

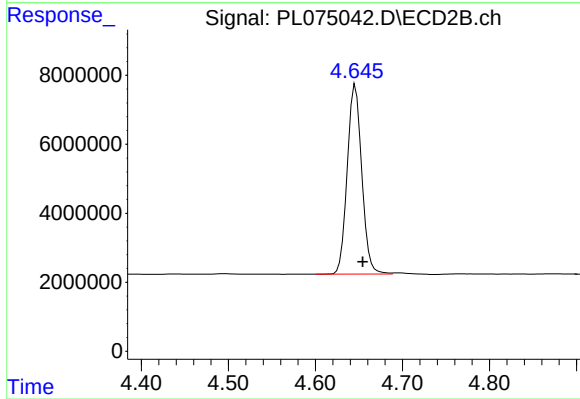




#1 Tetrachloro-m-xylene

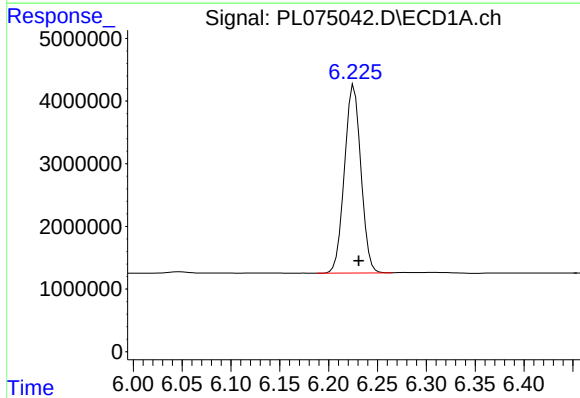
R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 24947066
Conc: 49.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



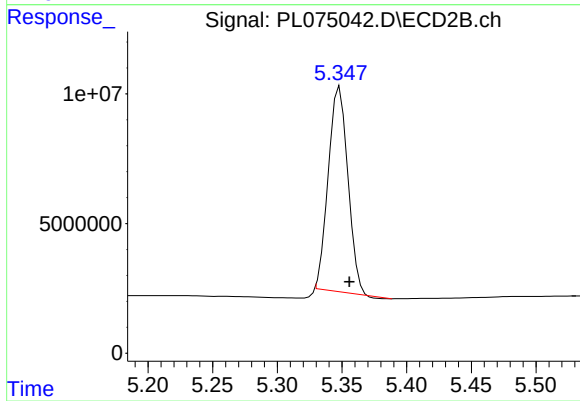
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.008 min
Response: 63593858
Conc: 46.33 ng/ml



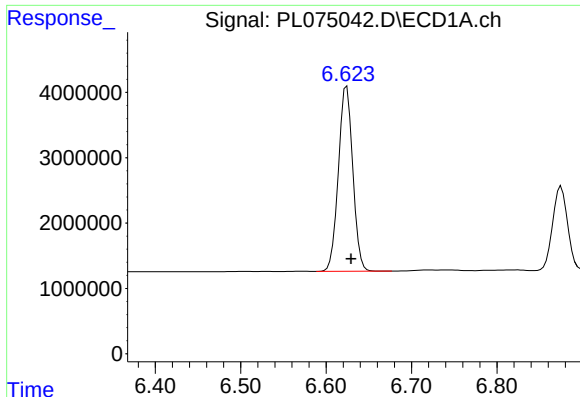
#2 alpha-BHC

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 35251691
Conc: 51.53 ng/ml



#2 alpha-BHC

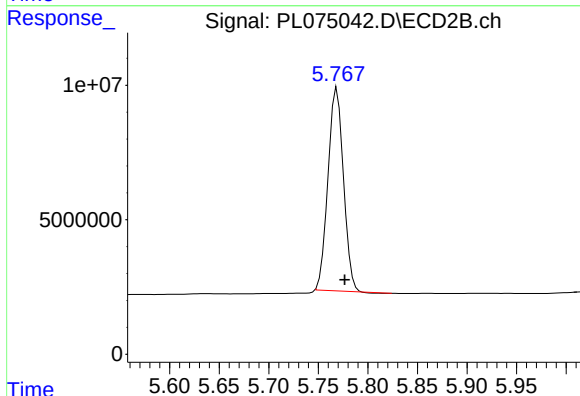
R.T.: 5.348 min
Delta R.T.: -0.007 min
Response: 83018828
Conc: 49.33 ng/ml



#3 gamma-BHC (Lindane)

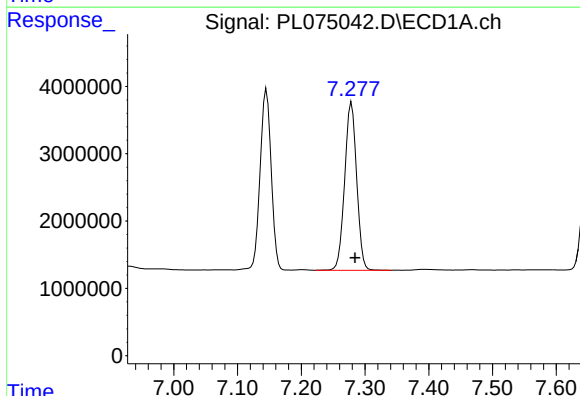
R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 33199250
Conc: 51.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



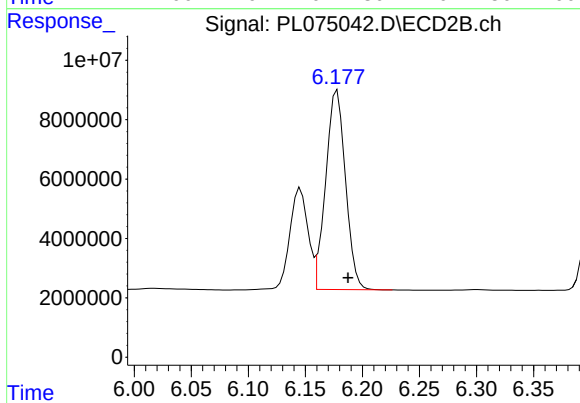
#3 gamma-BHC (Lindane)

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 81518471
Conc: 49.33 ng/ml



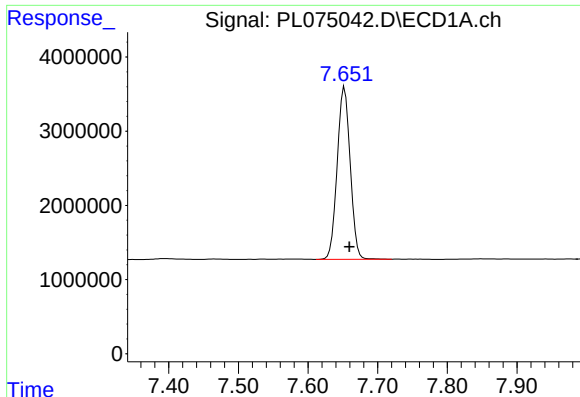
#4 Heptachlor

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 32596856
Conc: 50.51 ng/ml



#4 Heptachlor

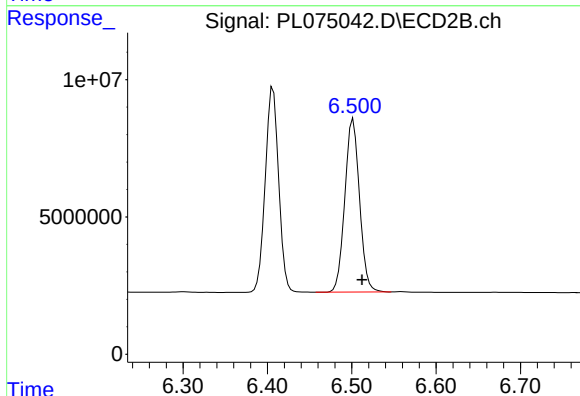
R.T.: 6.178 min
Delta R.T.: -0.010 min
Response: 80882647
Conc: 53.29 ng/ml



#5 Aldrin

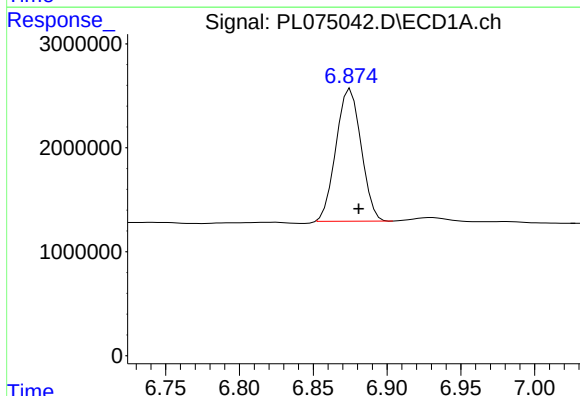
R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 30203883
Conc: 48.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



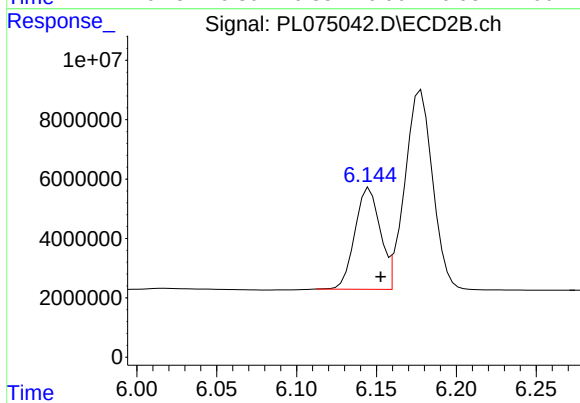
#5 Aldrin

R.T.: 6.502 min
Delta R.T.: -0.010 min
Response: 76429413
Conc: 50.94 ng/ml



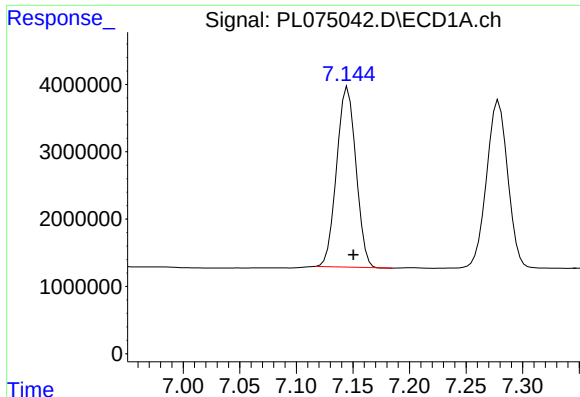
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 15088196
Conc: 50.55 ng/ml



#6 beta-BHC

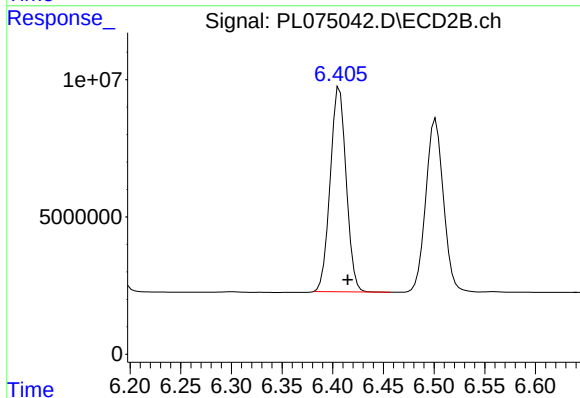
R.T.: 6.146 min
Delta R.T.: -0.007 min
Response: 37623013
Conc: 47.39 ng/ml



#7 delta-BHC

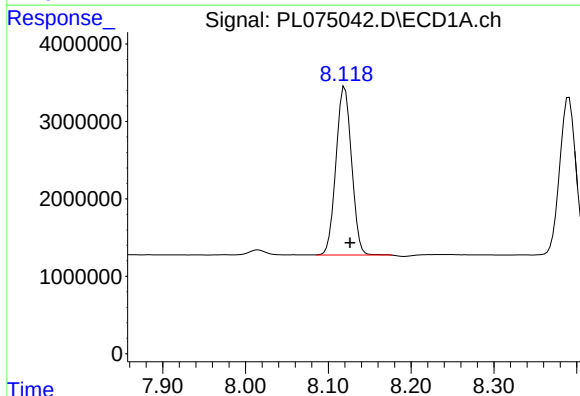
R.T.: 7.145 min
Delta R.T.: -0.005 min
Response: 31804252
Conc: 50.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



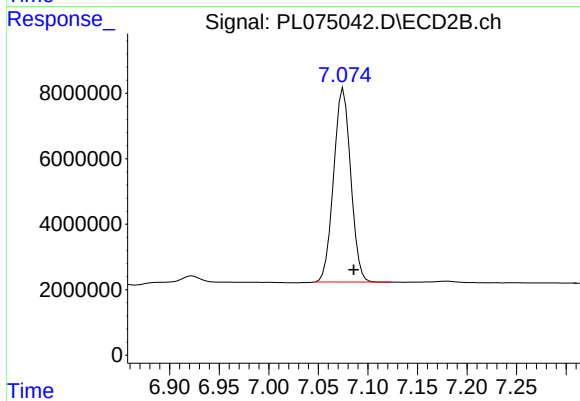
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 82034565
Conc: 52.46 ng/ml



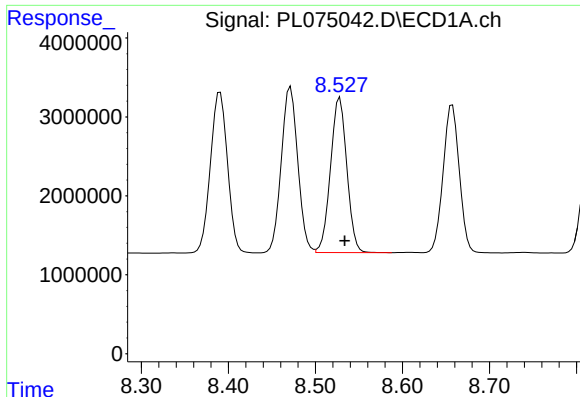
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: -0.007 min
Response: 28491009
Conc: 50.09 ng/ml



#8 Heptachlor epoxide

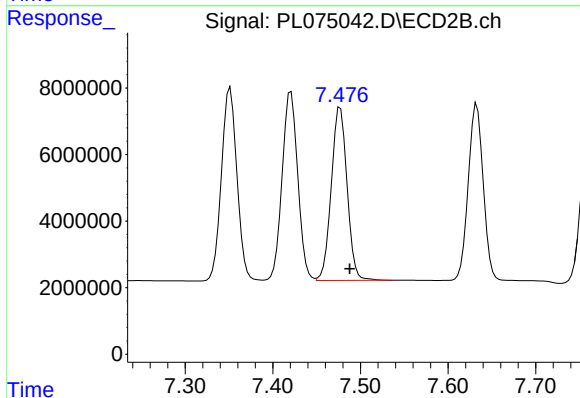
R.T.: 7.075 min
Delta R.T.: -0.011 min
Response: 70922275
Conc: 50.96 ng/ml



#9 Endosulfan I

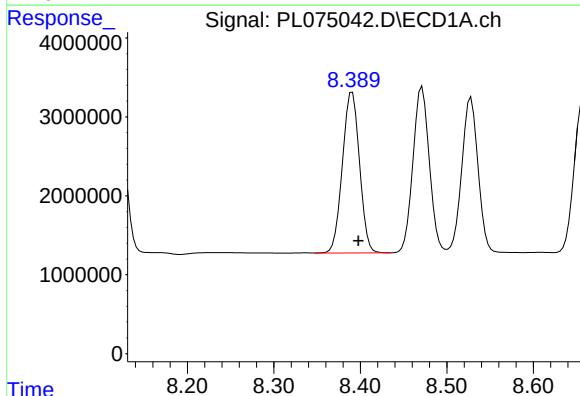
R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 25635661
Conc: 44.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



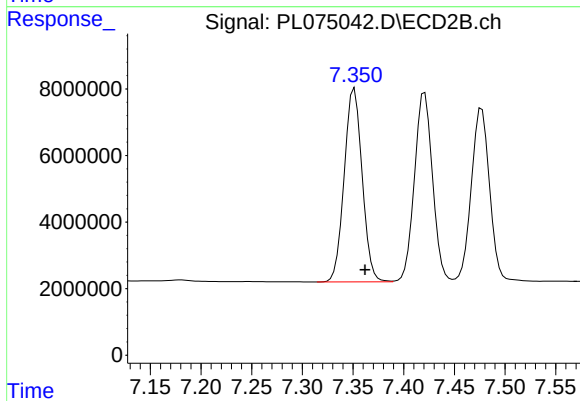
#9 Endosulfan I

R.T.: 7.477 min
Delta R.T.: -0.011 min
Response: 65338860
Conc: 52.22 ng/ml



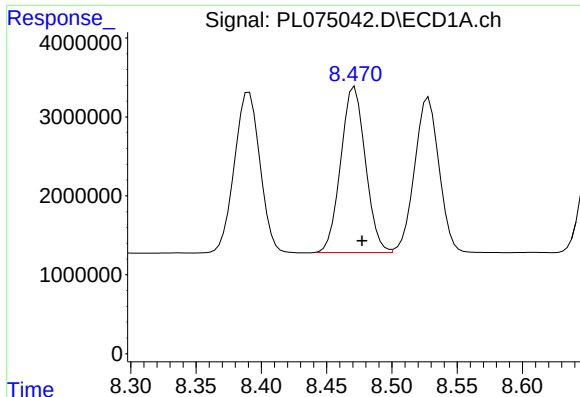
#10 gamma-Chlordane

R.T.: 8.391 min
Delta R.T.: -0.007 min
Response: 27801137
Conc: 53.75 ng/ml



#10 gamma-Chlordane

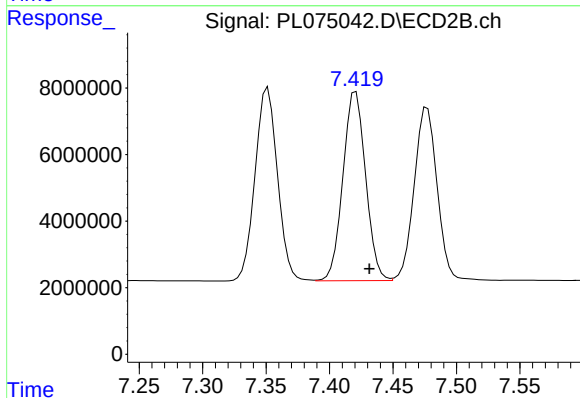
R.T.: 7.351 min
Delta R.T.: -0.011 min
Response: 71462580
Conc: 51.57 ng/ml



#11 alpha-Chlordane

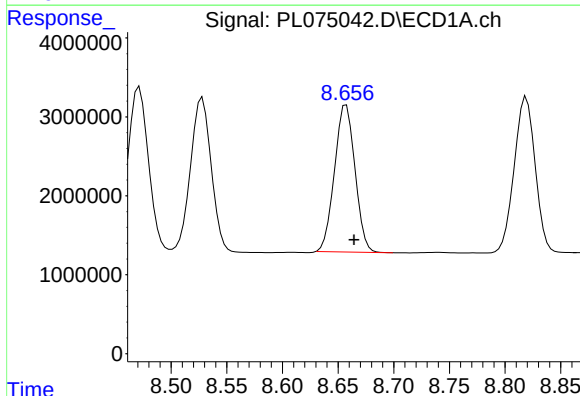
R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 27595871
Conc: 42.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



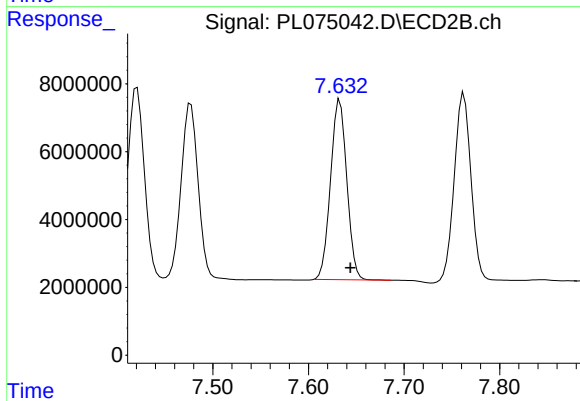
#11 alpha-Chlordane

R.T.: 7.421 min
Delta R.T.: -0.011 min
Response: 70631604
Conc: 52.25 ng/ml



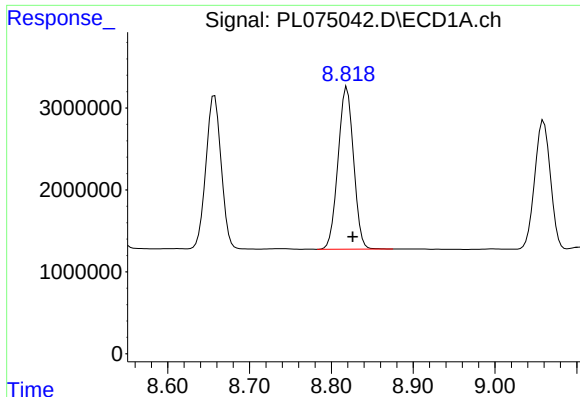
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: -0.007 min
Response: 23809127
Conc: 51.43 ng/ml



#12 4,4'-DDE

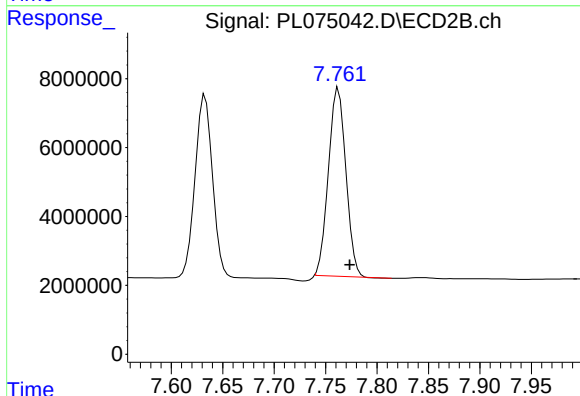
R.T.: 7.633 min
Delta R.T.: -0.011 min
Response: 62553533
Conc: 53.16 ng/ml



#13 Dieldrin

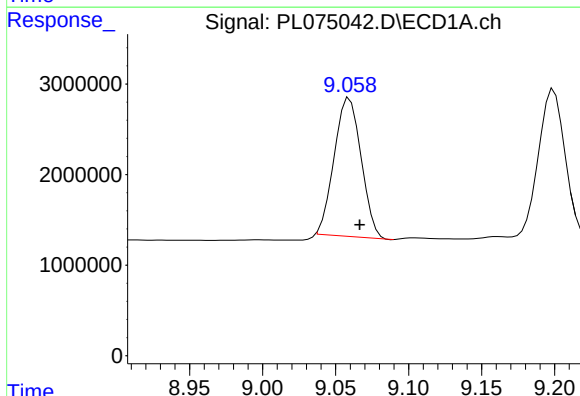
R.T.: 8.819 min
Delta R.T.: -0.007 min
Response: 26016100
Conc: 49.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



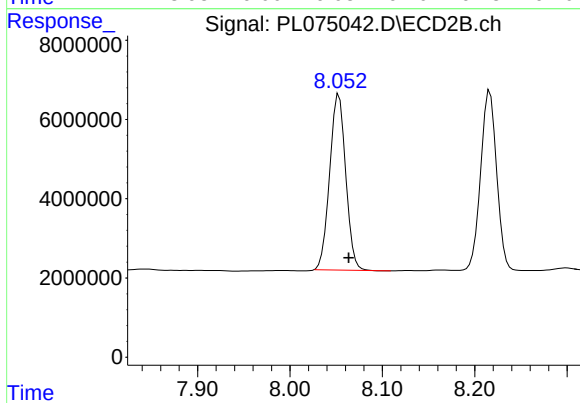
#13 Dieldrin

R.T.: 7.763 min
Delta R.T.: -0.011 min
Response: 64407792
Conc: 50.56 ng/ml



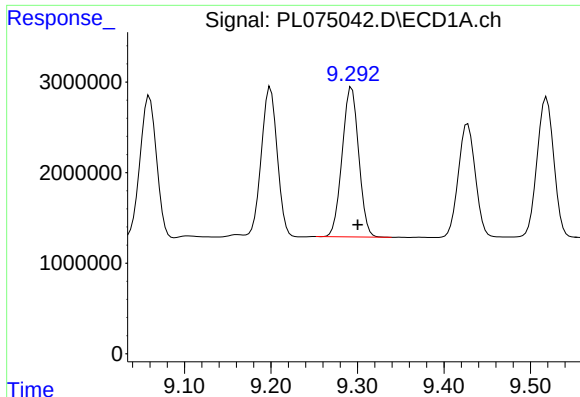
#14 Endrin

R.T.: 9.060 min
Delta R.T.: -0.007 min
Response: 19610693
Conc: 47.52 ng/ml



#14 Endrin

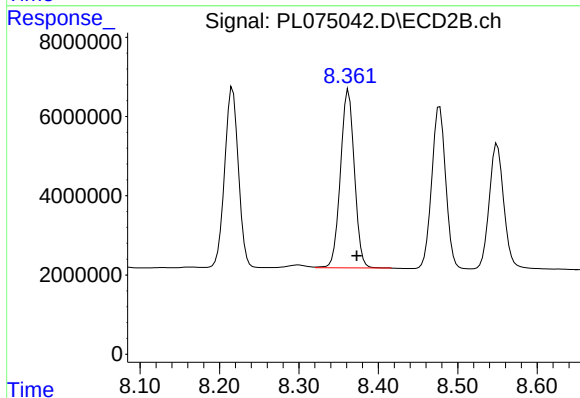
R.T.: 8.053 min
Delta R.T.: -0.011 min
Response: 53591016
Conc: 50.73 ng/ml



#15 Endosulfan II

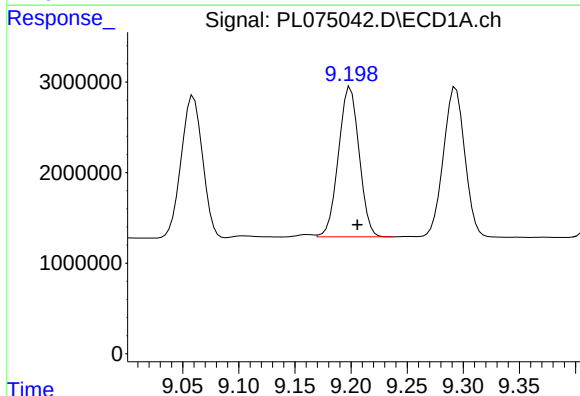
R.T.: 9.293 min
Delta R.T.: -0.007 min
Response: 21843773
Conc: 49.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



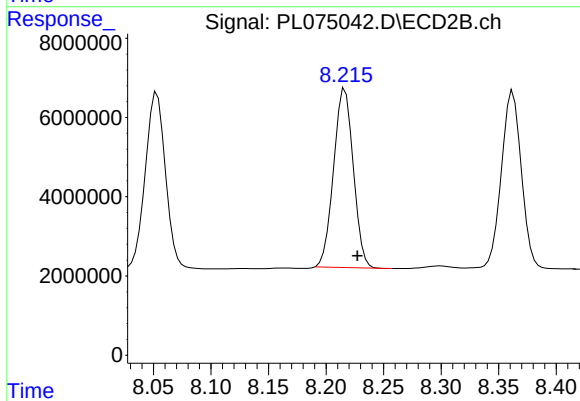
#15 Endosulfan II

R.T.: 8.362 min
Delta R.T.: -0.010 min
Response: 54896681
Conc: 48.60 ng/ml



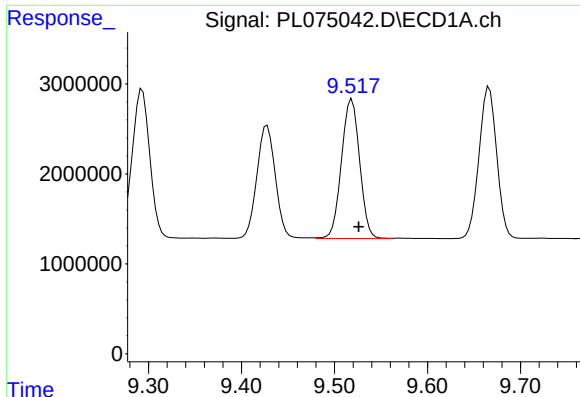
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 21201164
Conc: 46.89 ng/ml



#16 4,4'-DDD

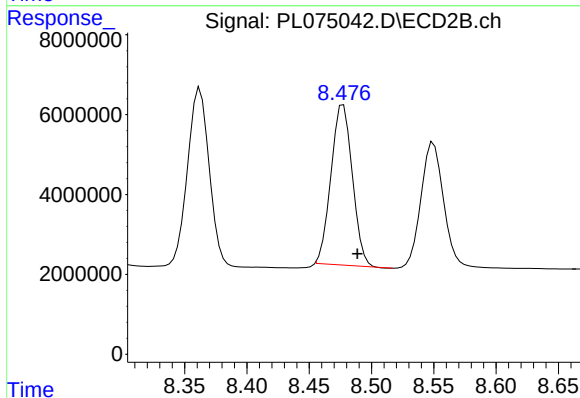
R.T.: 8.216 min
Delta R.T.: -0.011 min
Response: 53861294
Conc: 54.67 ng/ml



#17 4,4'-DDT

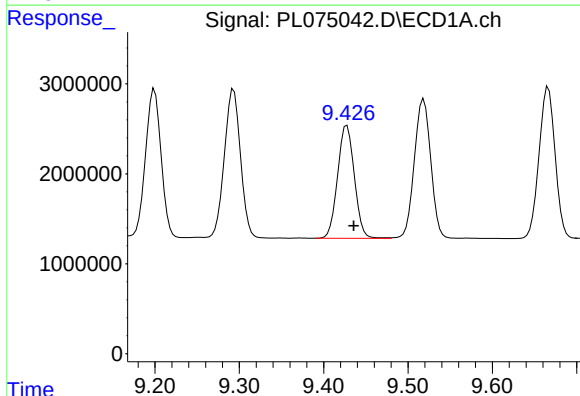
R.T.: 9.519 min
Delta R.T.: -0.008 min
Response: 21043167
Conc: 44.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



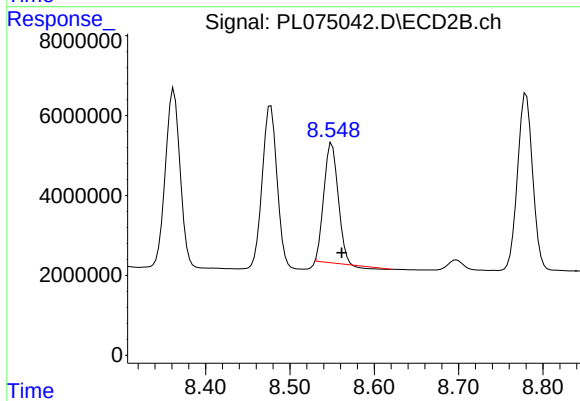
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: -0.011 min
Response: 47822082
Conc: 47.80 ng/ml



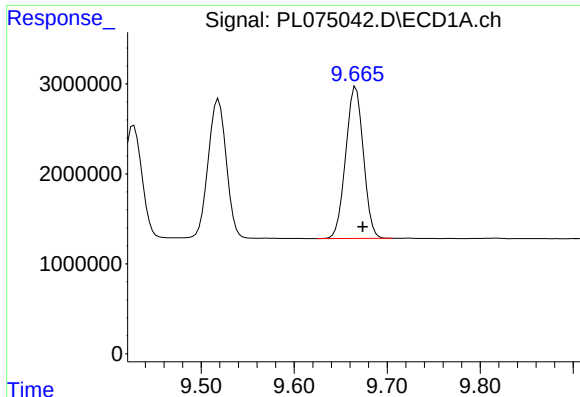
#18 Endrin aldehyde

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 17333564
Conc: 47.57 ng/ml



#18 Endrin aldehyde

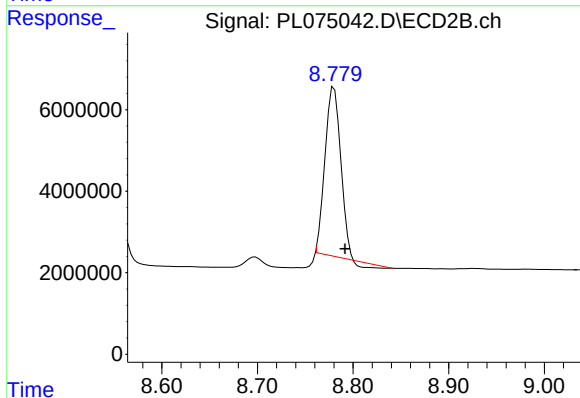
R.T.: 8.550 min
Delta R.T.: -0.012 min
Response: 34215510
Conc: 42.84 ng/ml



#19 Endosulfan Sulfate

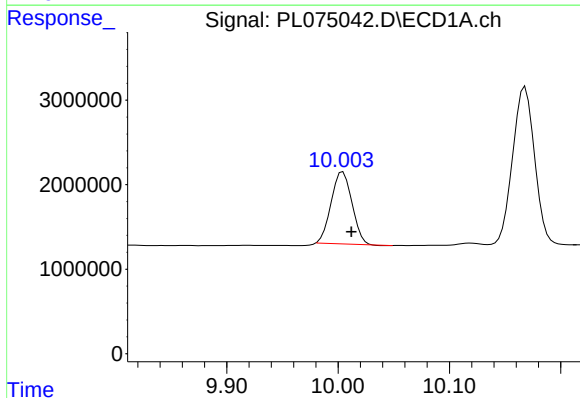
R.T.: 9.666 min
Delta R.T.: -0.007 min
Response: 22307164
Conc: 49.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



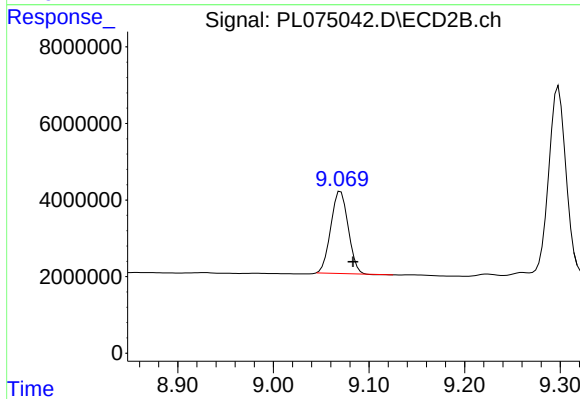
#19 Endosulfan Sulfate

R.T.: 8.780 min
Delta R.T.: -0.011 min
Response: 45274762
Conc: 41.59 ng/ml



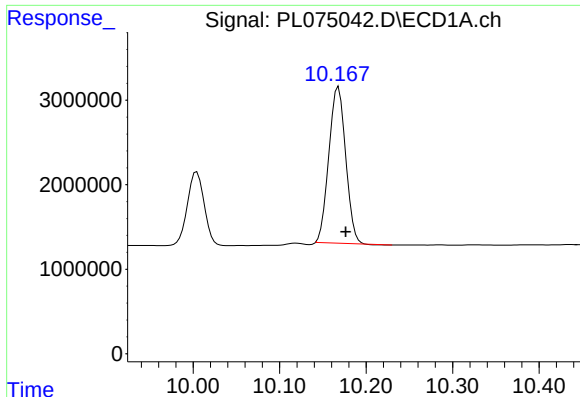
#20 Methoxychlor

R.T.: 10.004 min
Delta R.T.: -0.008 min
Response: 11034633
Conc: 45.06 ng/ml



#20 Methoxychlor

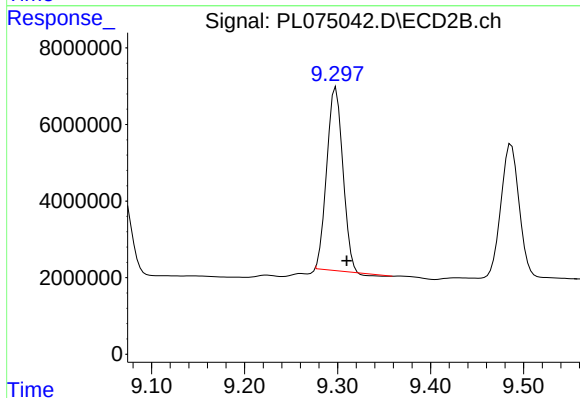
R.T.: 9.070 min
Delta R.T.: -0.013 min
Response: 26995591
Conc: 46.19 ng/ml



#21 Endrin ketone

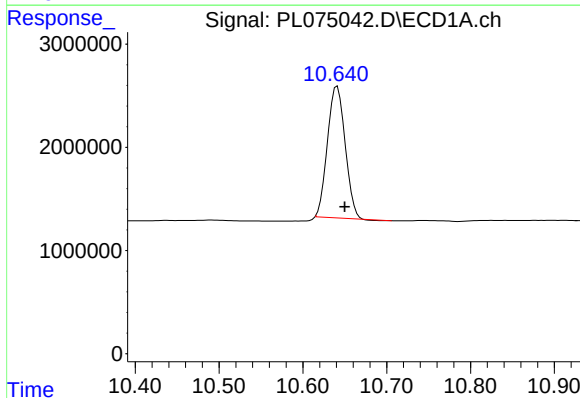
R.T.: 10.168 min
Delta R.T.: -0.008 min
Response: 24893767
Conc: 48.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



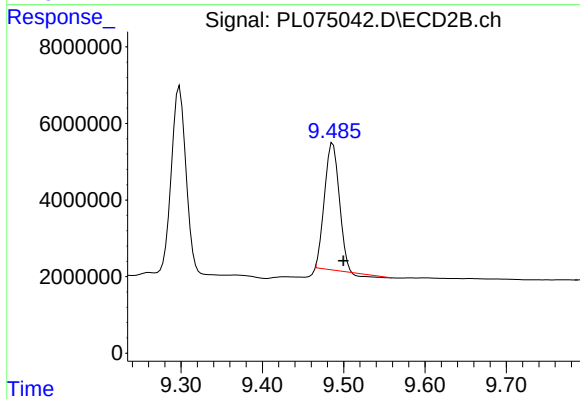
#21 Endrin ketone

R.T.: 9.298 min
Delta R.T.: -0.011 min
Response: 56659026
Conc: 50.82 ng/ml



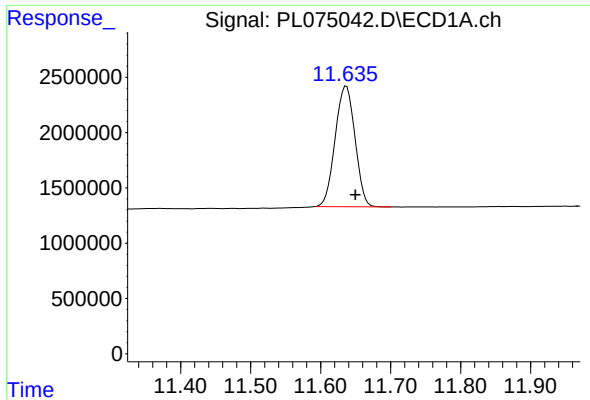
#22 Mirex

R.T.: 10.641 min
Delta R.T.: -0.009 min
Response: 18572147
Conc: 46.03 ng/ml



#22 Mirex

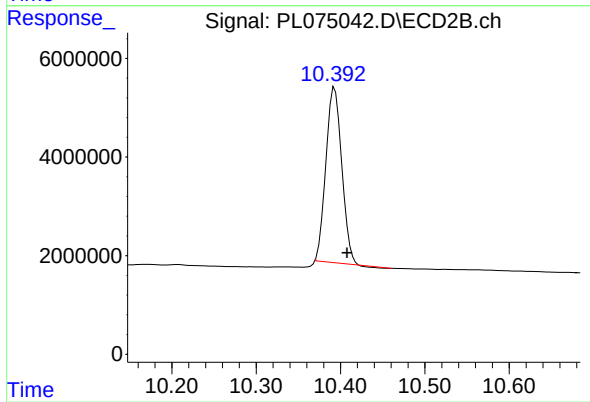
R.T.: 9.487 min
Delta R.T.: -0.013 min
Response: 40751243
Conc: 42.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: -0.013 min
Response: 21490602
Conc: 48.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.015 min
Response: 46093936
Conc: 44.91 ng/ml