

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120623\
 Data File : PL087009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 19:35
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:11:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:07:24 2023
 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...	3.449	2.700	165.6E6	50670449	50.000	50.000
28)	SA Decachlor...	9.046	7.900	118.4E6	49318077	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.908	3.207	237.0E6	68464363	50.000	50.000
3)	MA gamma-BHC...	4.243	3.539	217.6E6	66959531	50.000	50.000
4)	MA Heptachlor	4.838	3.883	210.3E6	65142222	50.000	50.000
5)	MB Aldrin	5.182	4.164	208.2E6	63634045	50.000	50.000
6)	B beta-BHC	4.444	3.840	87294448	29395571	50.000	50.000
7)	B delta-BHC	4.691	4.070	189.6E6	64856557	50.000	50.000
8)	B Heptachlo...	5.615	4.672	184.9E6	57818609	50.000	50.000
9)	A Endosulfan I	6.003	5.043	169.5E6	52685004	50.000	50.000
10)	B gamma-Chl...	5.874	4.926	178.9E6	54760569	50.000	50.000
11)	B alpha-Chl...	5.955	4.990	178.5E6	55783080	50.000	50.000
12)	B 4,4'-DDE	6.139	5.189	131.1E6	47067497	50.000	50.000
13)	MA Dieldrin	6.283	5.311	169.5E6	52757683	50.000	50.000
14)	MA Endrin	6.513	5.587	116.4E6	43270928	50.000	50.000
15)	B Endosulfa...	6.737	5.885	132.2E6	45733368	50.000	50.000
16)	A 4,4'-DDD	6.663	5.747	104.0E6	40843822	50.000	50.000
17)	MA 4,4'-DDT	6.982	6.001	103.8E6	40004111	50.000	50.000
18)	B Endrin al...	6.869	6.067	93240154	34609184	50.000	50.000
19)	B Endosulfa...	7.108	6.292	128.0E6	45569415	50.000	50.000
20)	A Methoxychlor	7.475	6.588	55676887	24975108	50.000	50.000
21)	B Endrin ke...	7.595	6.798	132.4E6	52914964	50.000	50.000
22)	Mirex	8.075	6.982	118.0E6	45205062	50.000	50.000

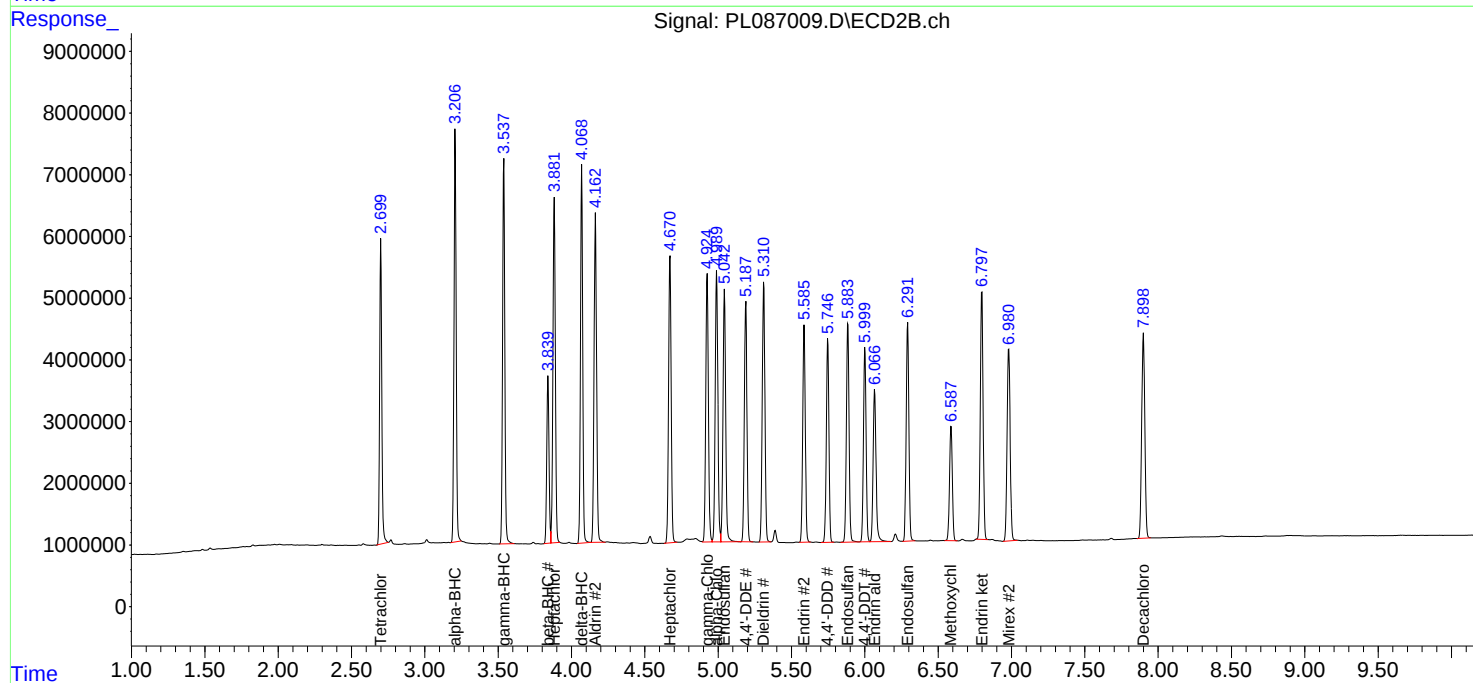
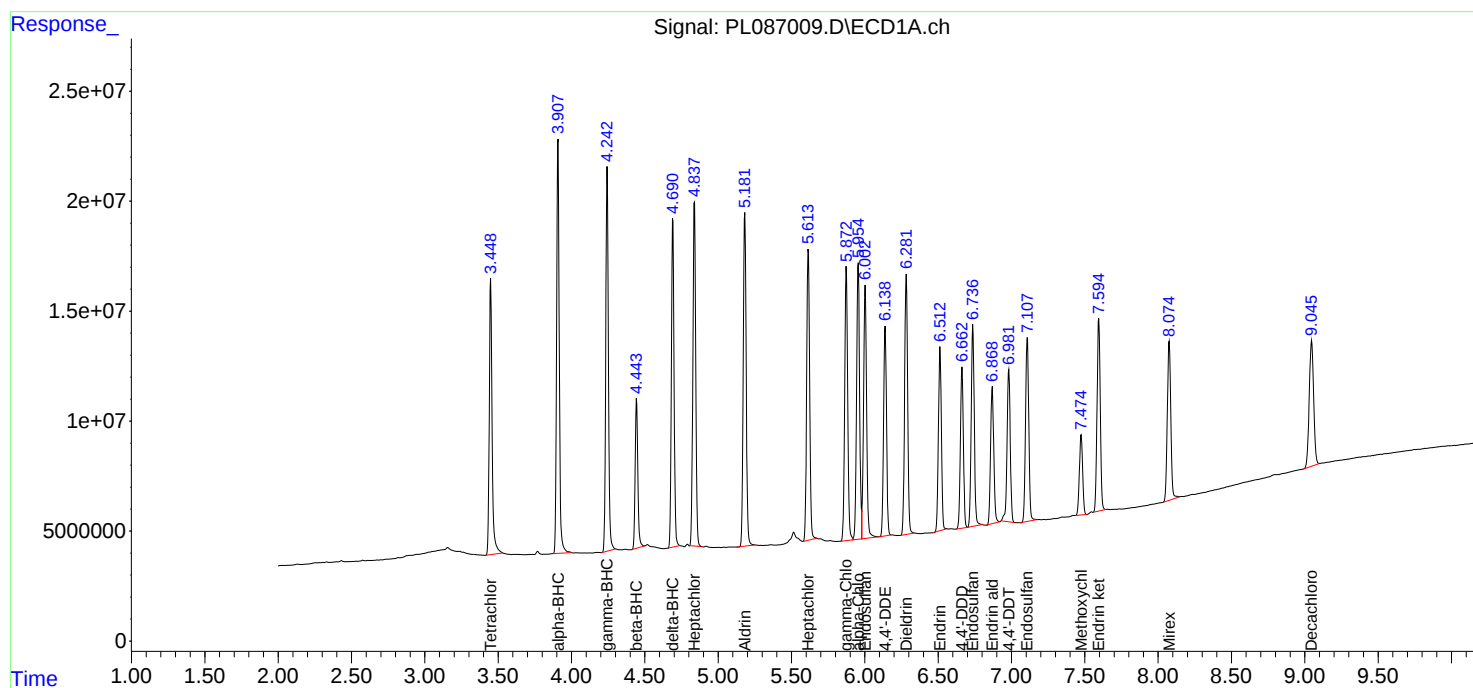
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

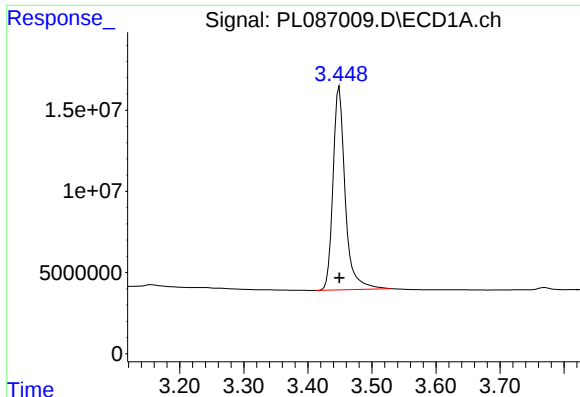
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120623\
Data File : PL087009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 19:35
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:11:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
Quant Title : GC Extractables
QLast Update : Thu Dec 07 00:07:24 2023
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

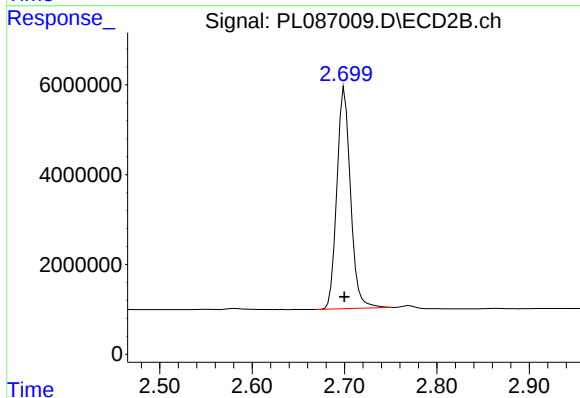




#1 Tetrachloro-m-xylene

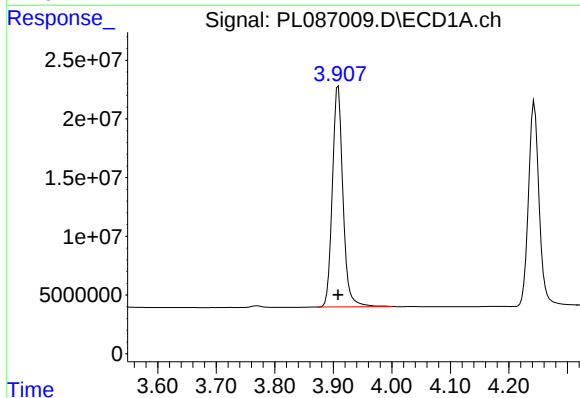
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 165582259
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



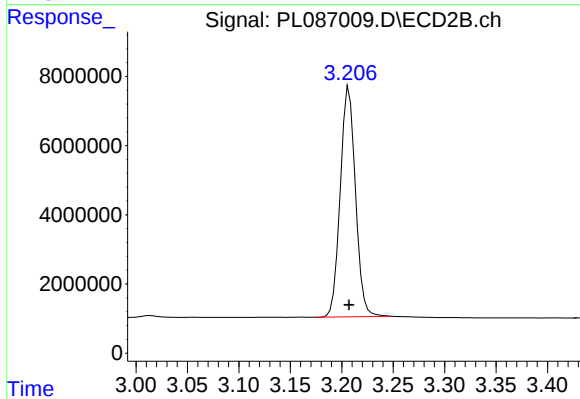
#1 Tetrachloro-m-xylene

R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 50670449
Conc: 50.00 ng/ml



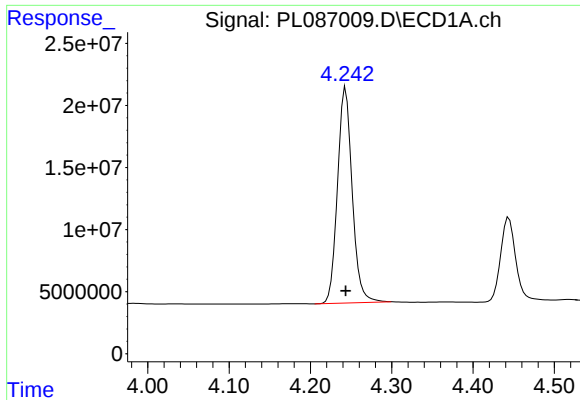
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 237016373
Conc: 50.00 ng/ml



#2 alpha-BHC

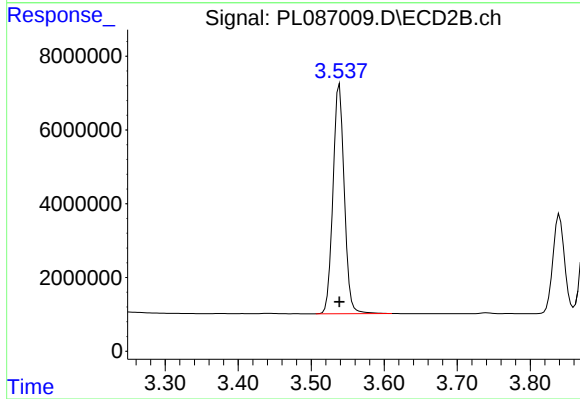
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 68464363
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

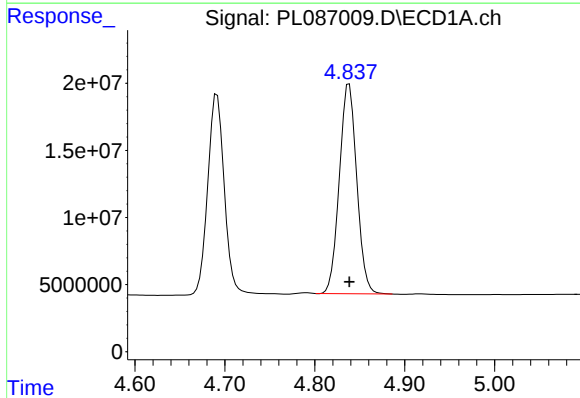
R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 217613217
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



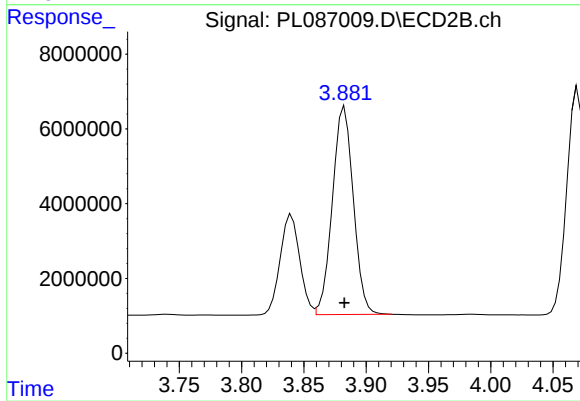
#3 gamma-BHC (Lindane)

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 66959531
Conc: 50.00 ng/ml



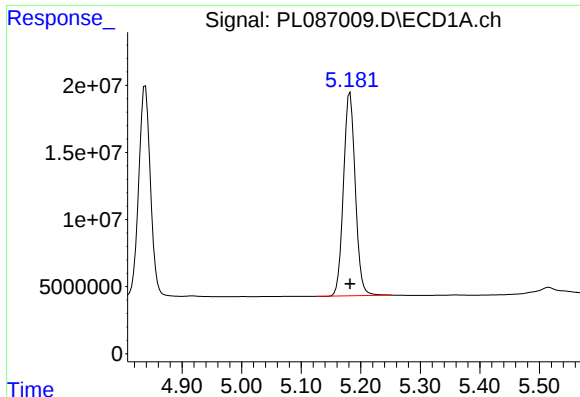
#4 Heptachlor

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 210325921
Conc: 50.00 ng/ml



#4 Heptachlor

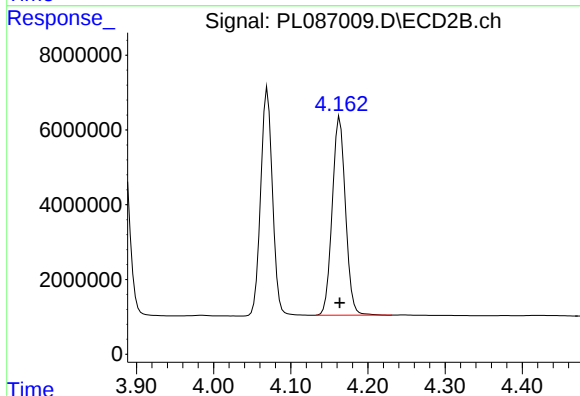
R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 65142222
Conc: 50.00 ng/ml



#5 Aldrin

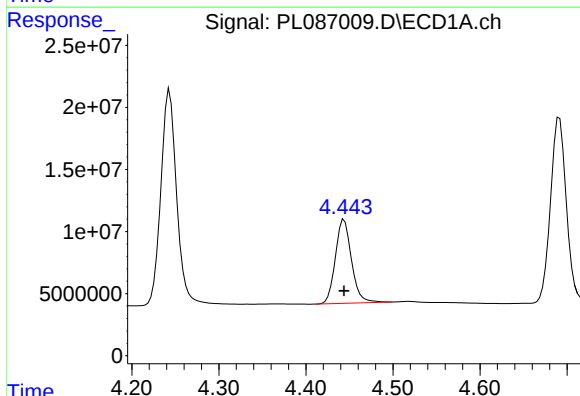
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 208156948
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



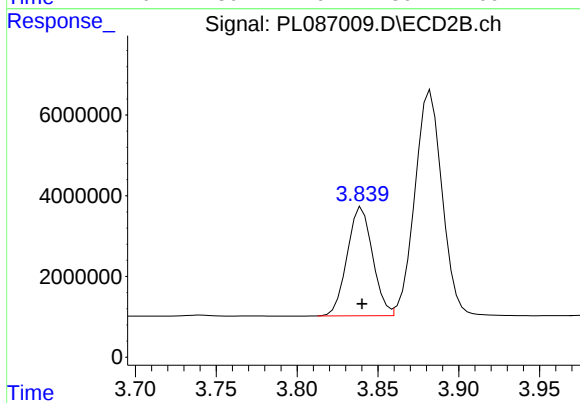
#5 Aldrin

R.T.: 4.164 min
Delta R.T.: 0.000 min
Response: 63634045
Conc: 50.00 ng/ml



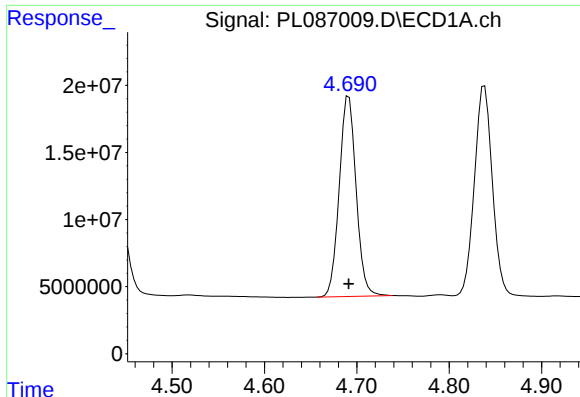
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 87294448
Conc: 50.00 ng/ml



#6 beta-BHC

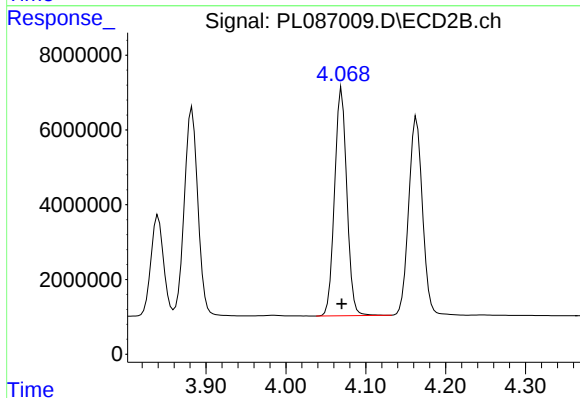
R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 29395571
Conc: 50.00 ng/ml



#7 delta-BHC

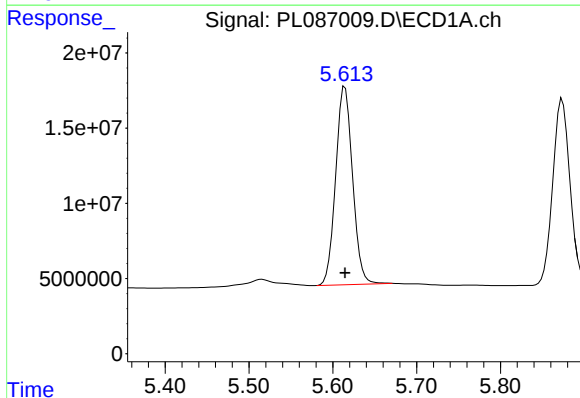
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 189553818
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



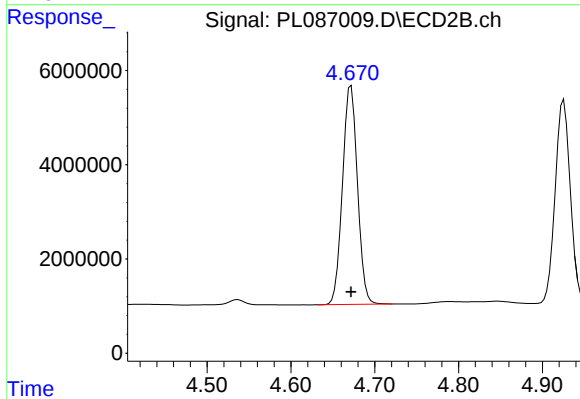
#7 delta-BHC

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 64856557
Conc: 50.00 ng/ml



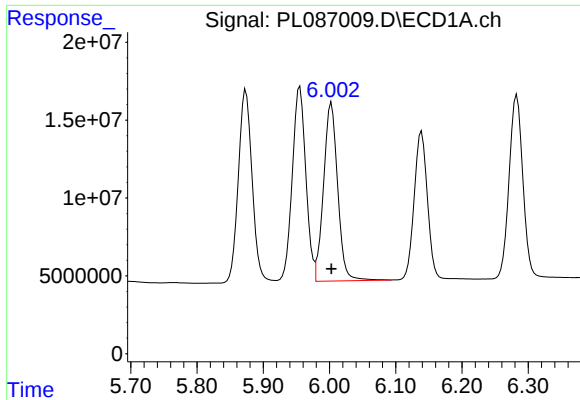
#8 Heptachlor epoxide

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 184934898
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

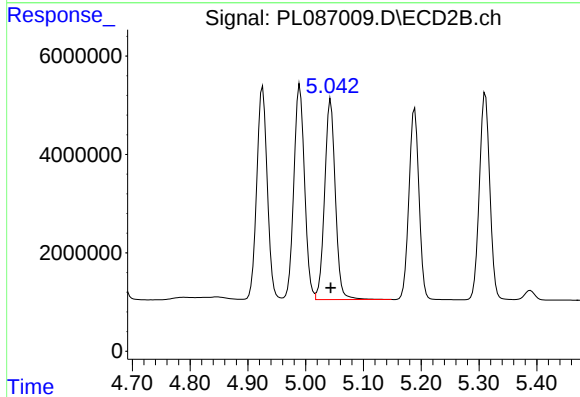
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 57818609
Conc: 50.00 ng/ml



#9 Endosulfan I

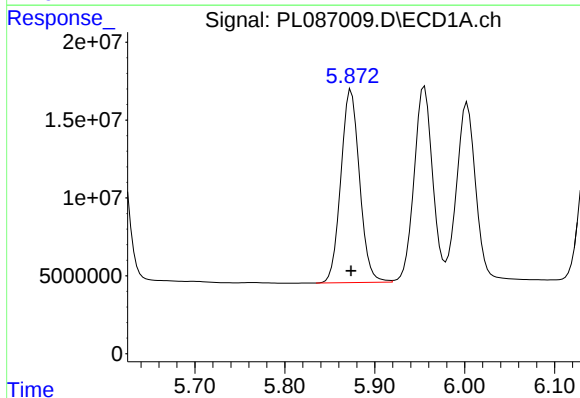
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 169496772
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



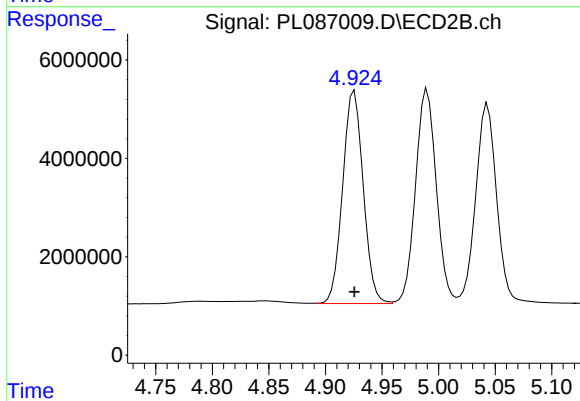
#9 Endosulfan I

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 52685004
Conc: 50.00 ng/ml



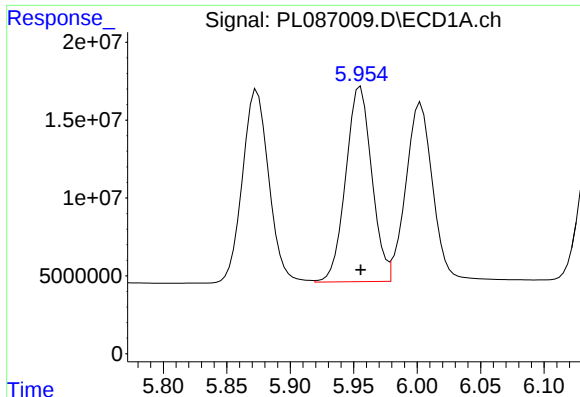
#10 gamma-Chlordane

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 178948523
Conc: 50.00 ng/ml



#10 gamma-Chlordane

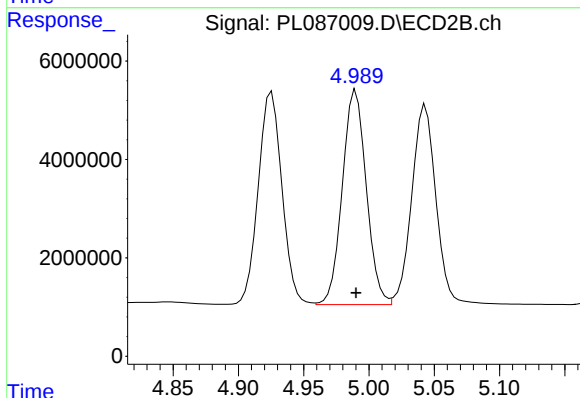
R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 54760569
Conc: 50.00 ng/ml



#11 alpha-Chlordane

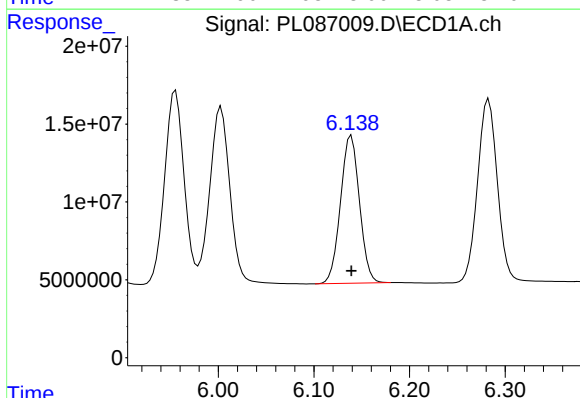
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 178527801
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



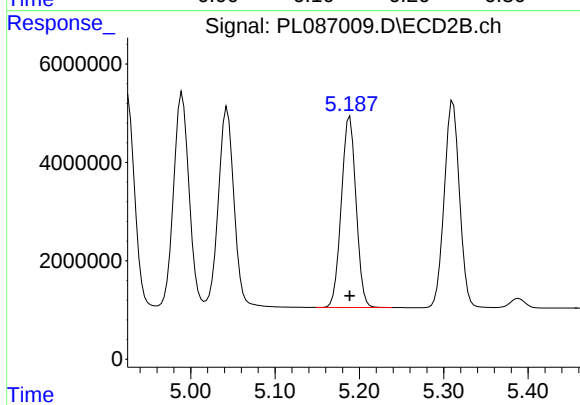
#11 alpha-Chlordane

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 55783080
Conc: 50.00 ng/ml



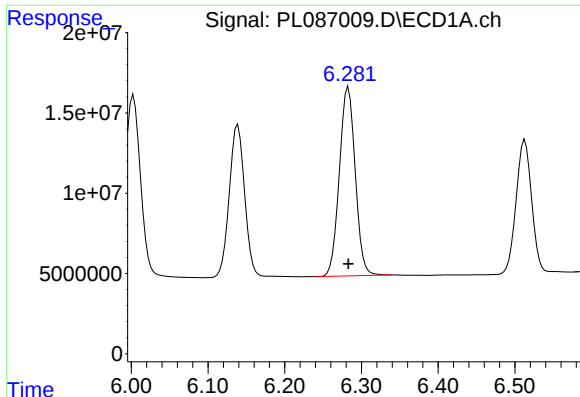
#12 4,4'-DDE

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 131106681
Conc: 50.00 ng/ml



#12 4,4'-DDE

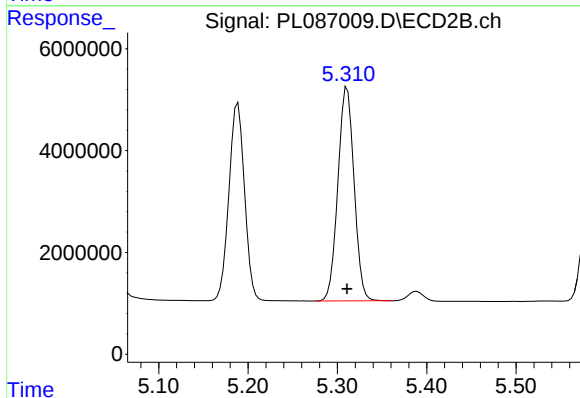
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 47067497
Conc: 50.00 ng/ml



#13 Dieldrin

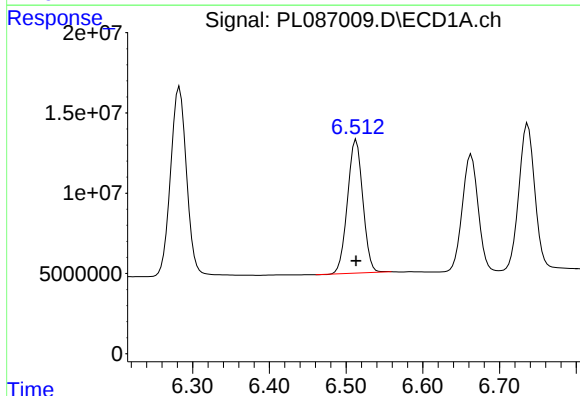
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 169515694
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



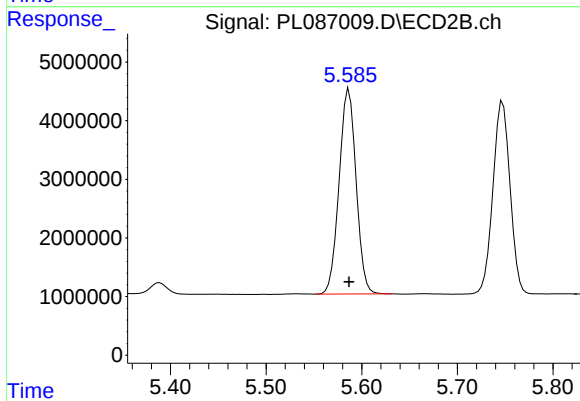
#13 Dieldrin

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 52757683
Conc: 50.00 ng/ml



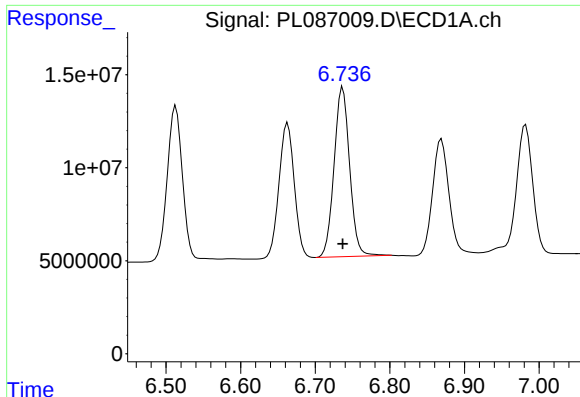
#14 Endrin

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 116380805
Conc: 50.00 ng/ml



#14 Endrin

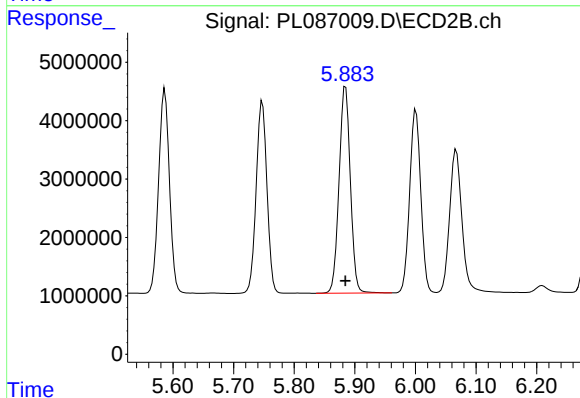
R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 43270928
Conc: 50.00 ng/ml



#15 Endosulfan II

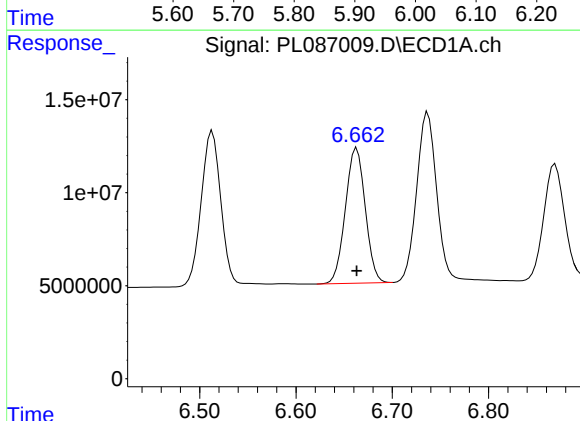
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 132209139
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



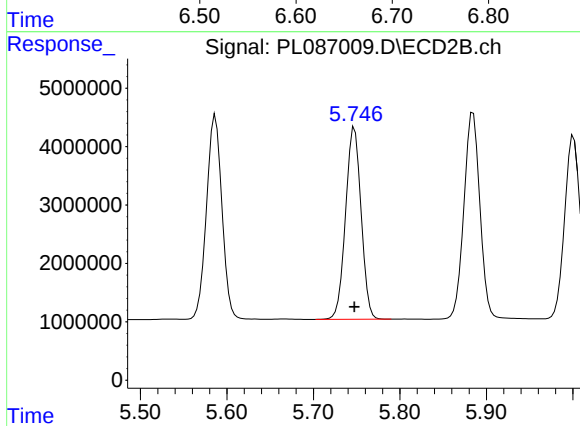
#15 Endosulfan II

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 45733368
Conc: 50.00 ng/ml



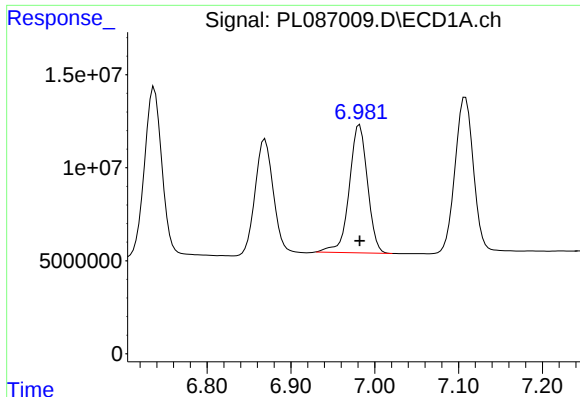
#16 4,4'-DDD

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 104030241
Conc: 50.00 ng/ml



#16 4,4'-DDD

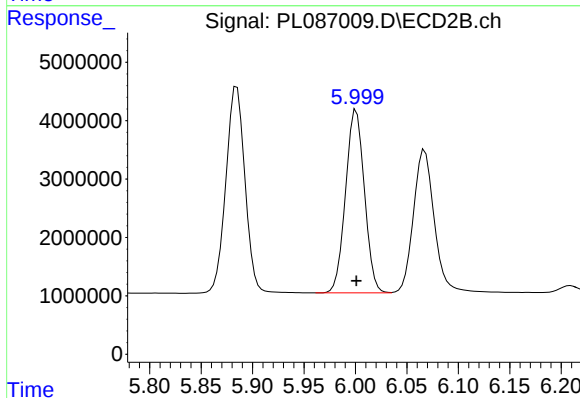
R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 40843822
Conc: 50.00 ng/ml



#17 4,4'-DDT

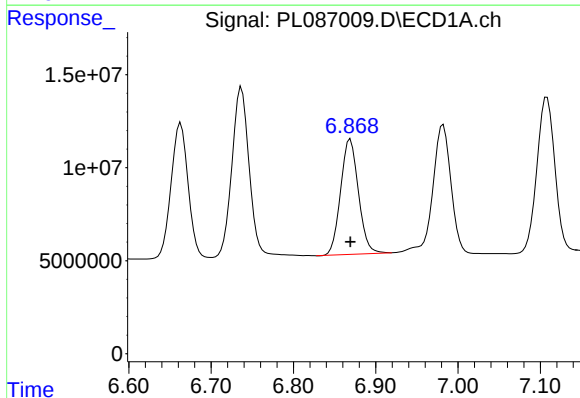
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 103835351
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



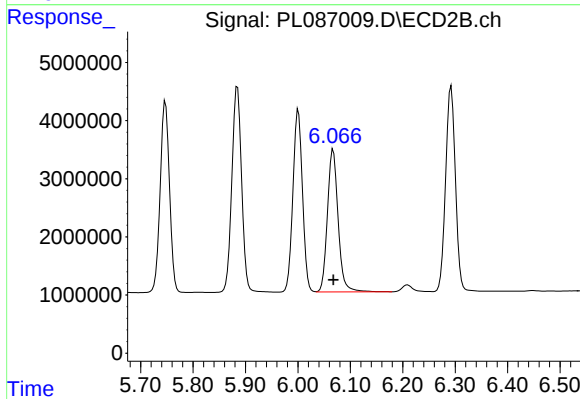
#17 4,4'-DDT

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 40004111
Conc: 50.00 ng/ml



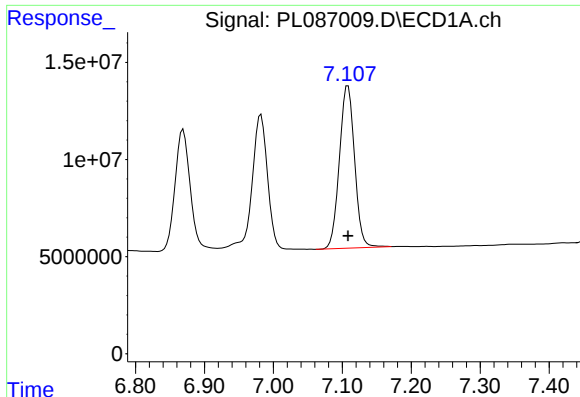
#18 Endrin aldehyde

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 93240154
Conc: 50.00 ng/ml



#18 Endrin aldehyde

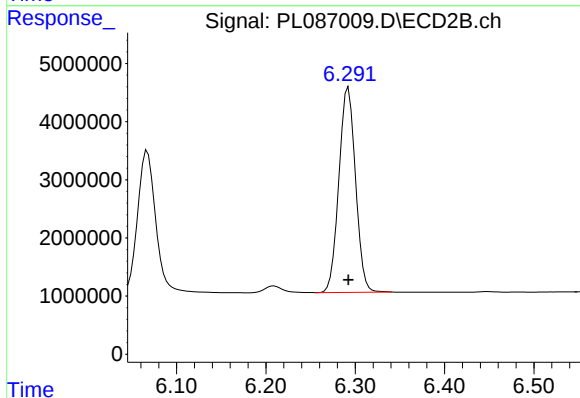
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 34609184
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

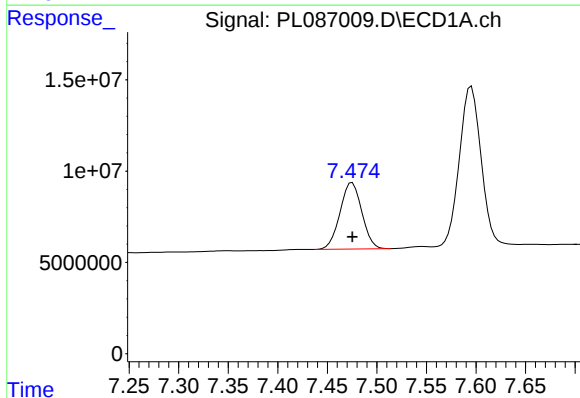
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 127988345
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



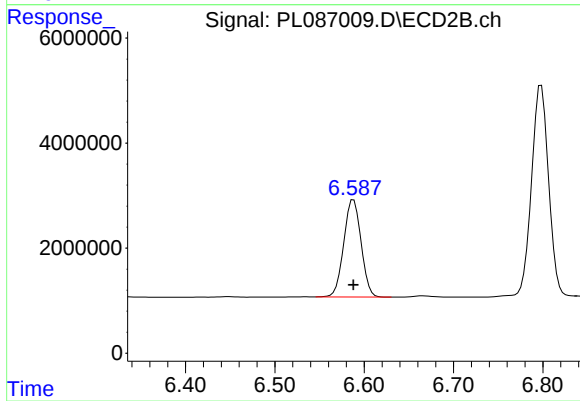
#19 Endosulfan Sulfate

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 45569415
Conc: 50.00 ng/ml



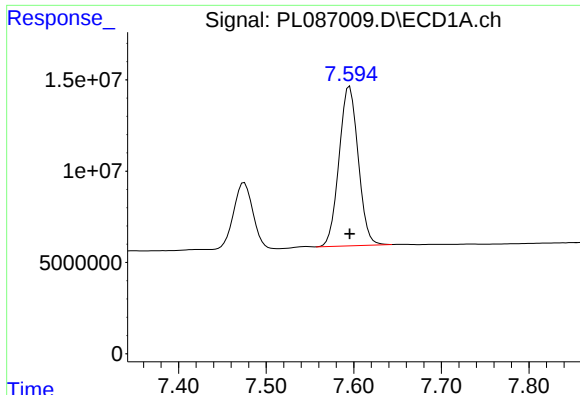
#20 Methoxychlor

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 55676887
Conc: 50.00 ng/ml



#20 Methoxychlor

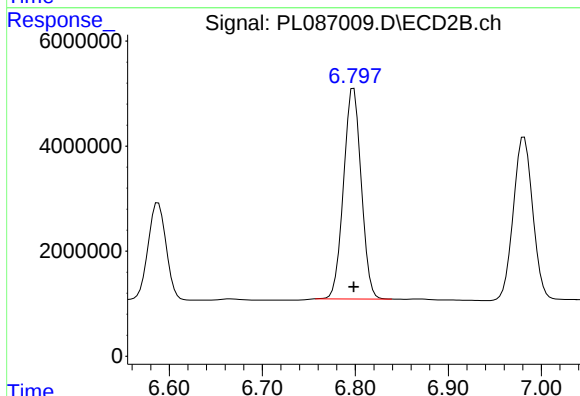
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 24975108
Conc: 50.00 ng/ml



#21 Endrin ketone

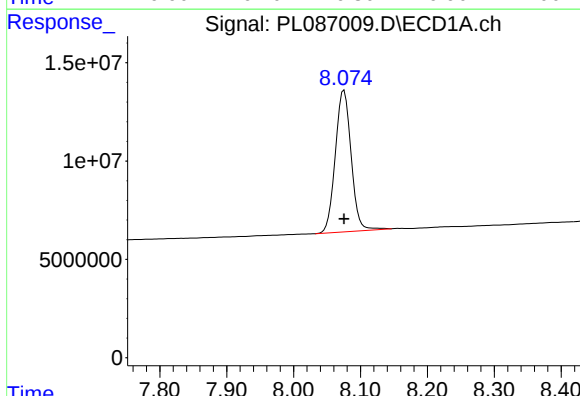
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 132428064
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



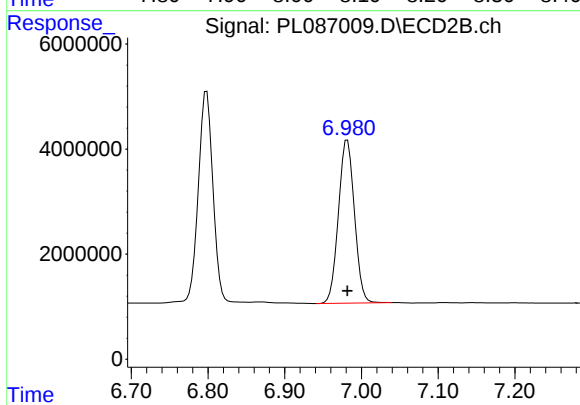
#21 Endrin ketone

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 52914964
Conc: 50.00 ng/ml



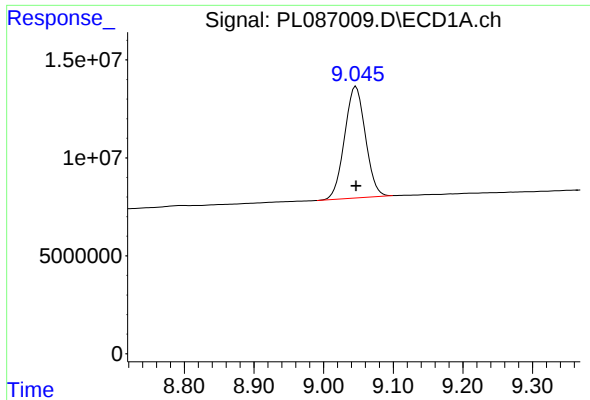
#22 Mirex

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 117982287
Conc: 50.00 ng/ml



#22 Mirex

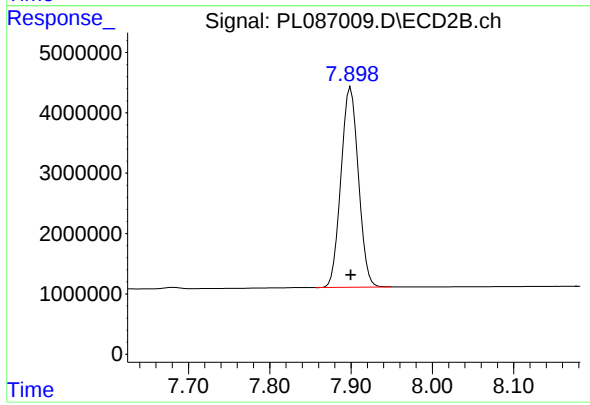
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 45205062
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 118357481
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 49318077
Conc: 50.00 ng/ml