

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
 Data File : PL097740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 11:22
 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: Nov 25 11:50:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 25 11:49:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	2.802	255.3E6	360.7E6	50.000	50.000
28)	SA Decachlor...	8.966	7.950	160.2E6	229.6E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.950	3.305	436.5E6	595.4E6	50.000	50.000
3)	MA gamma-BHC...	4.279	3.636	398.3E6	531.0E6	50.000	50.000
4)	MA Heptachlor	4.868	3.981	381.7E6	486.8E6	50.000	50.000
5)	MB Aldrin	5.207	4.262	349.3E6	488.8E6	50.000	50.000
6)	B beta-BHC	4.468	3.932	162.8E6	223.4E6	50.000	50.000
7)	B delta-BHC	4.713	4.163	359.9E6	529.6E6	50.000	50.000
8)	B Heptachlo...	5.627	4.763	307.1E6	430.0E6	50.000	50.000
9)	A Endosulfan I	6.008	5.133	271.0E6	419.4E6	50.000	50.000
10)	B gamma-Chl...	5.881	5.015	305.8E6	453.8E6	50.000	50.000
11)	B alpha-Chl...	5.960	5.078	296.9E6	454.1E6	50.000	50.000
12)	B 4,4'-DDE	6.132	5.267	269.9E6	419.9E6	50.000	50.000
13)	MA Dieldrin	6.280	5.397	283.3E6	442.1E6	50.000	50.000
14)	MA Endrin	6.507	5.671	231.6E6	380.8E6	50.000	50.000
15)	B Endosulfa...	6.721	5.963	226.9E6	370.5E6	50.000	50.000
16)	A 4,4'-DDD	6.642	5.820	211.3E6	349.7E6	50.000	50.000
17)	MA 4,4'-DDT	6.955	6.071	192.0E6	265.4E6	50.000	50.000
18)	B Endrin al...	6.850	6.142	175.6E6	287.7E6	50.000	50.000
19)	B Endosulfa...	7.083	6.365	217.1E6	348.0E6	50.000	50.000
20)	A Methoxychlor	7.428	6.643	95665637	136.4E6	50.000	50.000
21)	B Endrin ke...	7.561	6.868	219.0E6	368.7E6	50.000	50.000
22)	Mirex	8.038	7.055	150.6E6	255.0E6	50.000	50.000

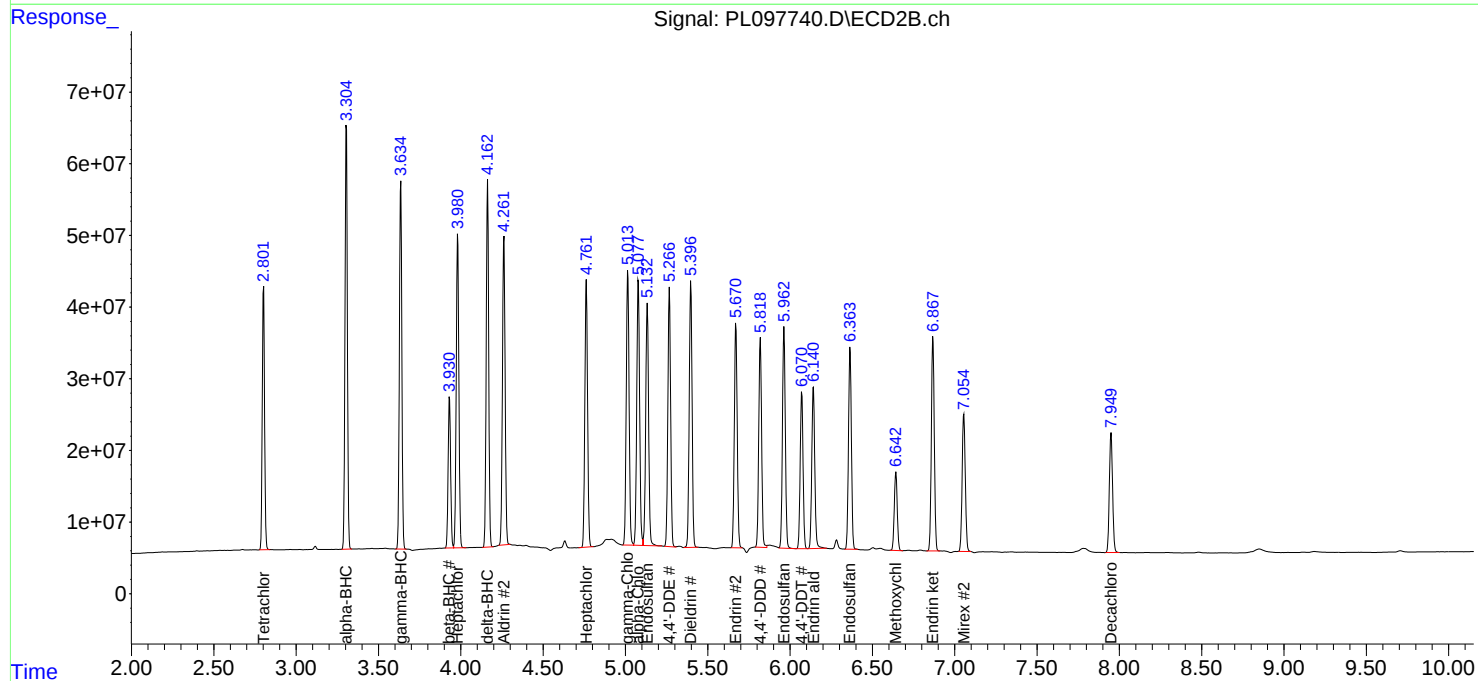
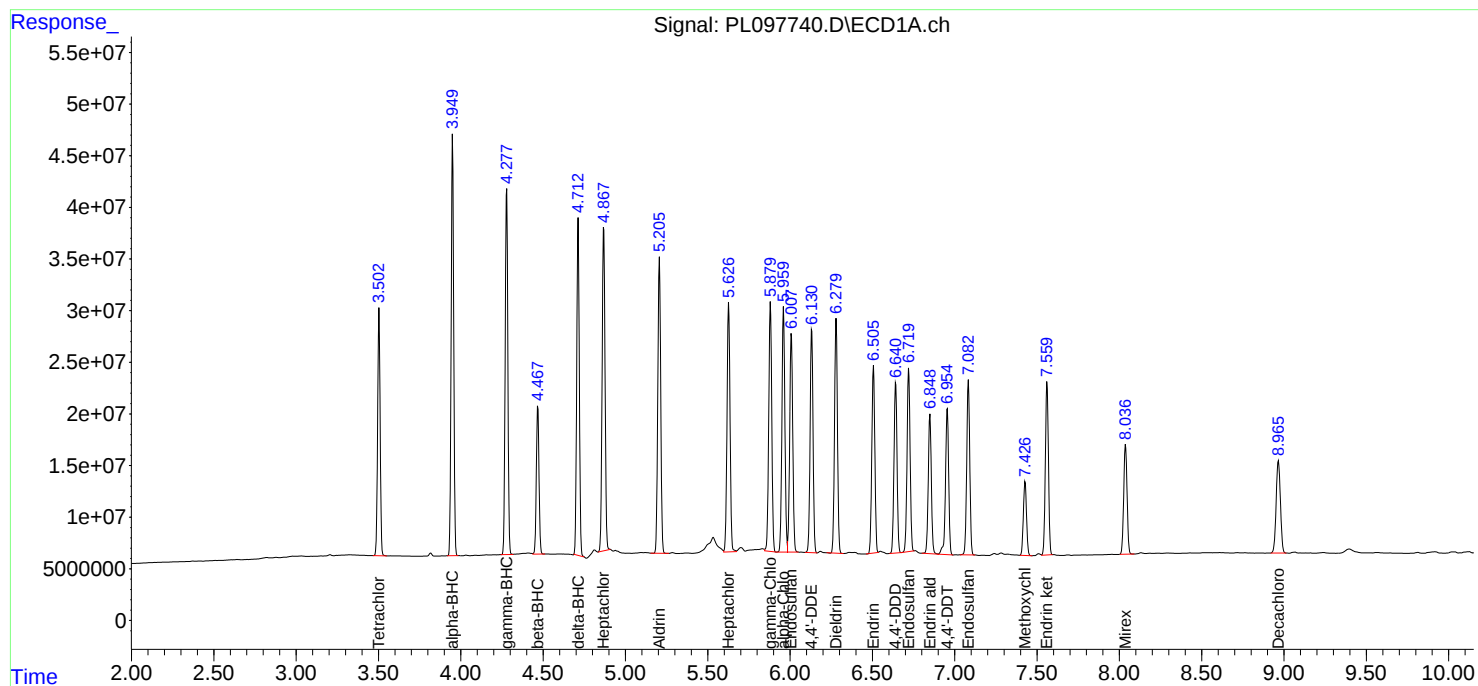
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

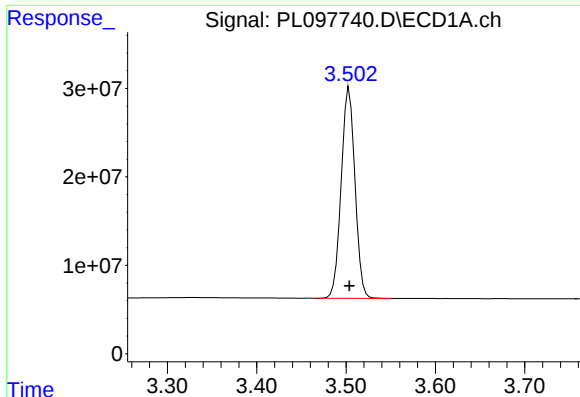
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
Data File : PL097740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 11:22
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 11:50:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
Quant Title : GC Extractables
QLast Update : Tue Nov 25 11:49:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

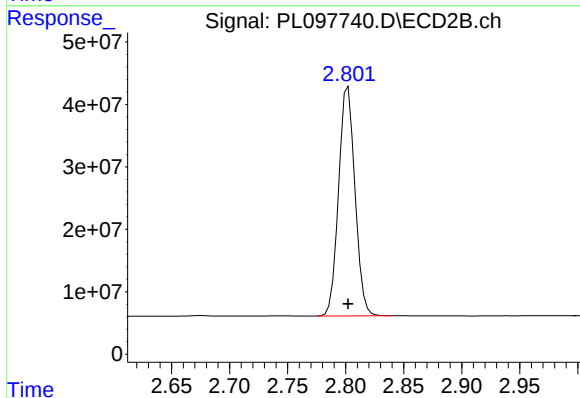




#1 Tetrachloro-m-xylene

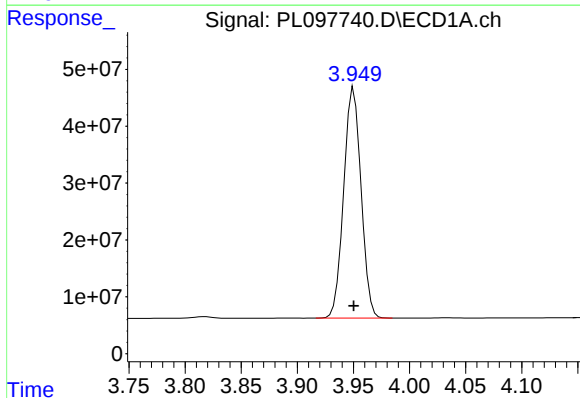
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 255291048
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



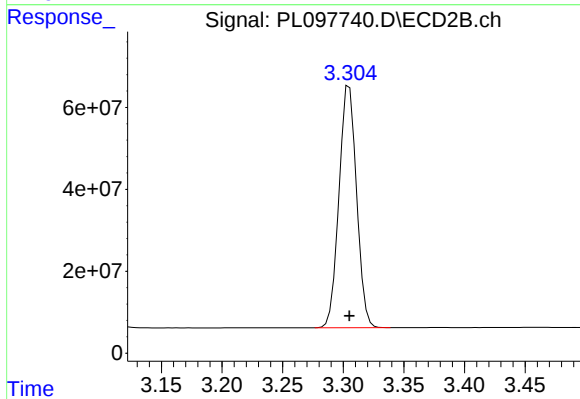
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 360718069
Conc: 50.00 ng/ml



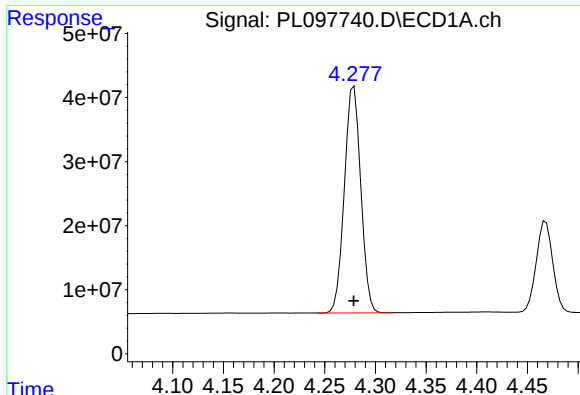
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 436531523
Conc: 50.00 ng/ml



#2 alpha-BHC

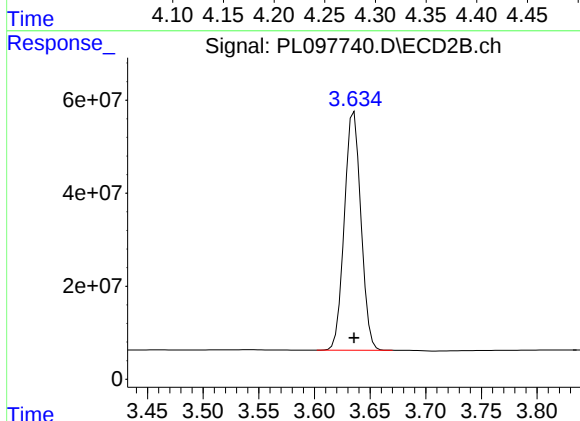
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 595387672
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

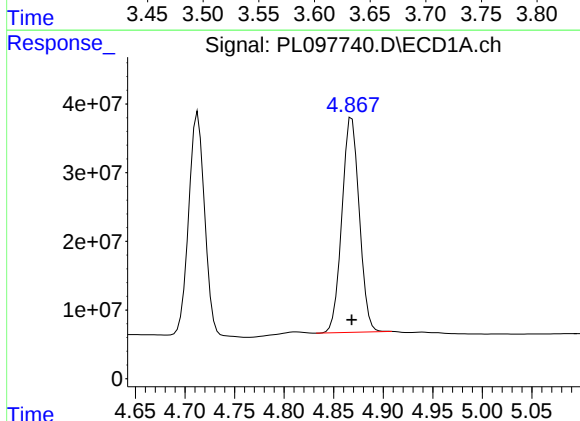
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 398250944
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



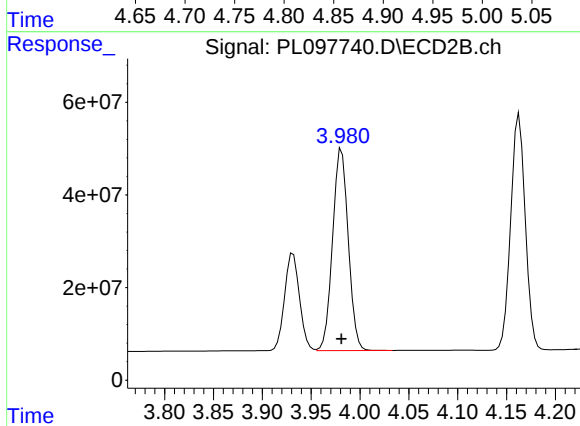
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 531011231
Conc: 50.00 ng/ml



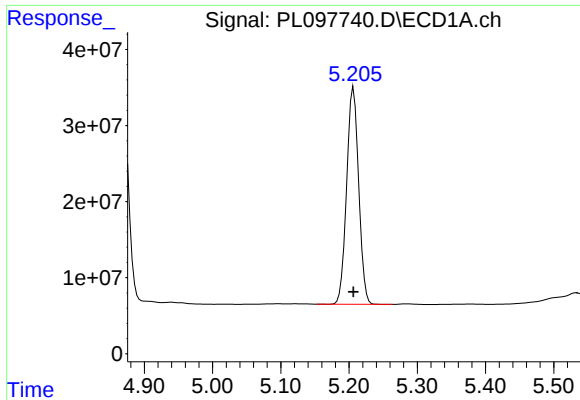
#4 Heptachlor

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 381696056
Conc: 50.00 ng/ml



#4 Heptachlor

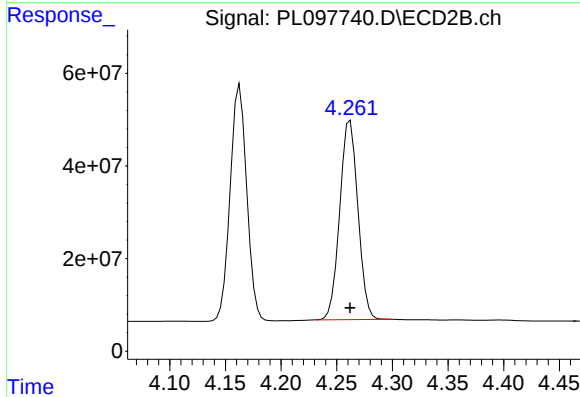
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 486779238
Conc: 50.00 ng/ml



#5 Aldrin

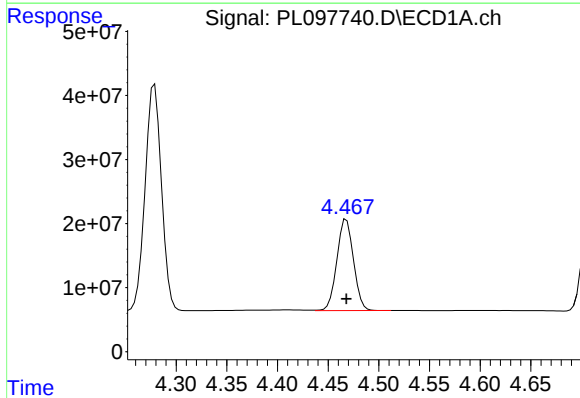
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 349321059
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



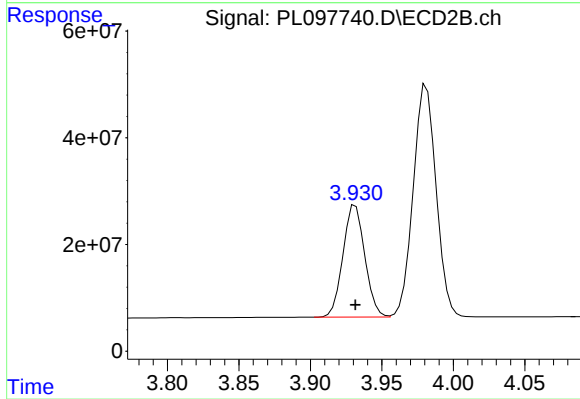
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 488788276
Conc: 50.00 ng/ml



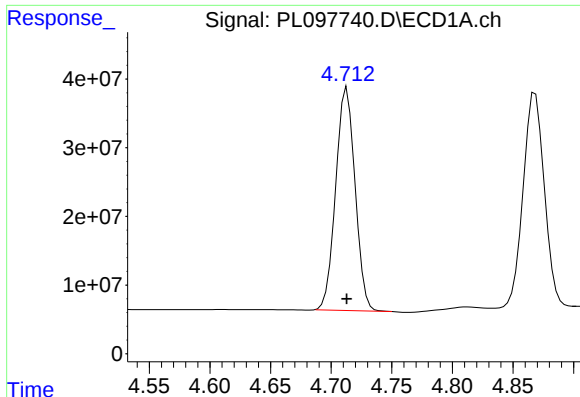
#6 beta-BHC

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 162835572
Conc: 50.00 ng/ml



#6 beta-BHC

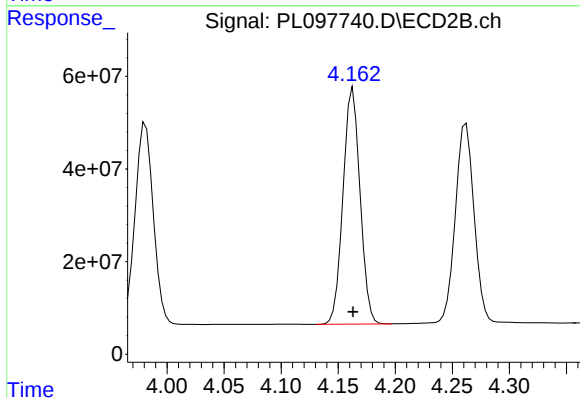
R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 223445238
Conc: 50.00 ng/ml



#7 delta-BHC

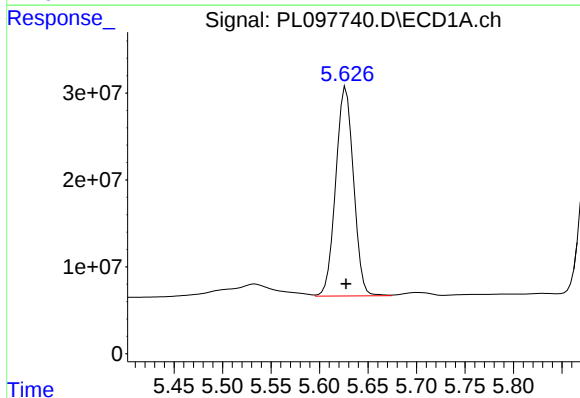
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 359889760
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



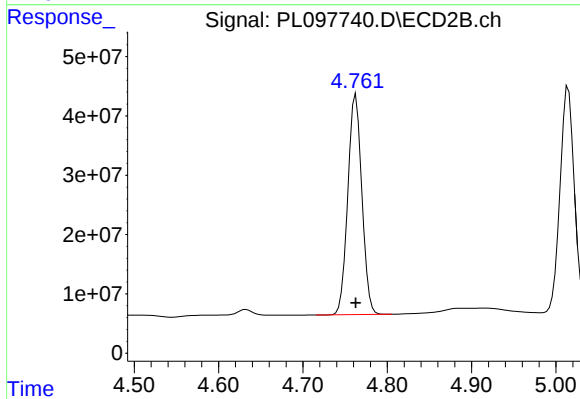
#7 delta-BHC

R.T.: 4.163 min
Delta R.T.: 0.000 min
Response: 529582954
Conc: 50.00 ng/ml



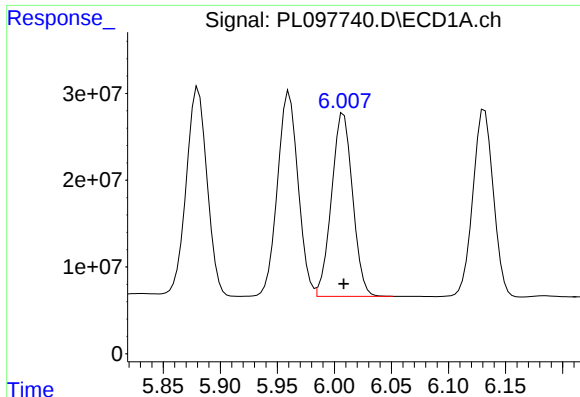
#8 Heptachlor epoxide

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 307109117
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

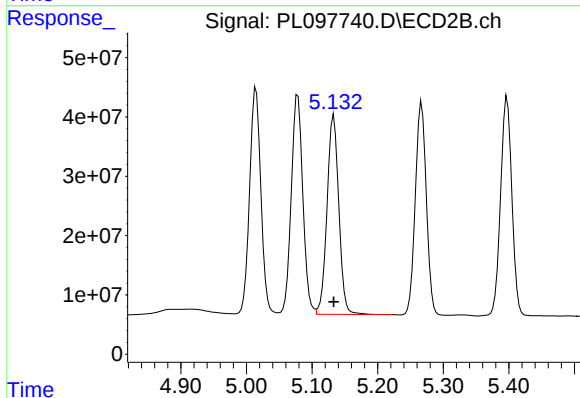
R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 430043128
Conc: 50.00 ng/ml



#9 Endosulfan I

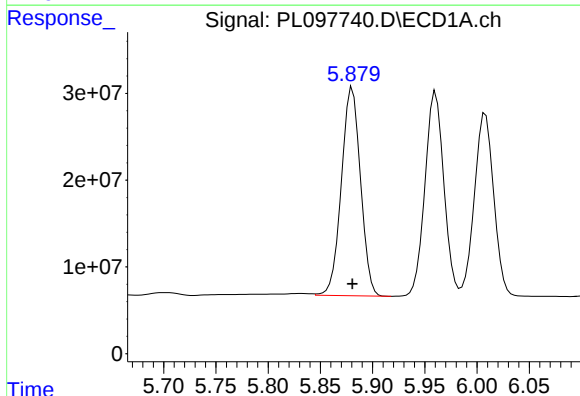
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 270953089
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



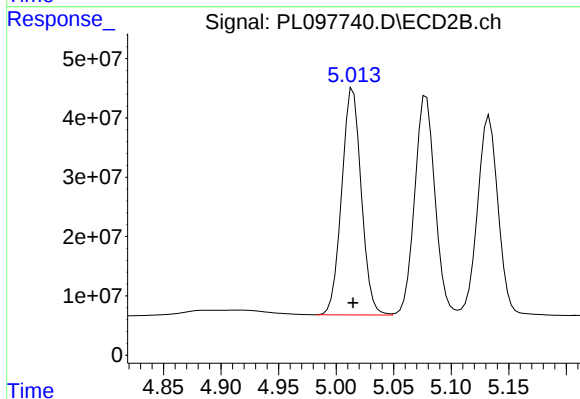
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 419358337
Conc: 50.00 ng/ml



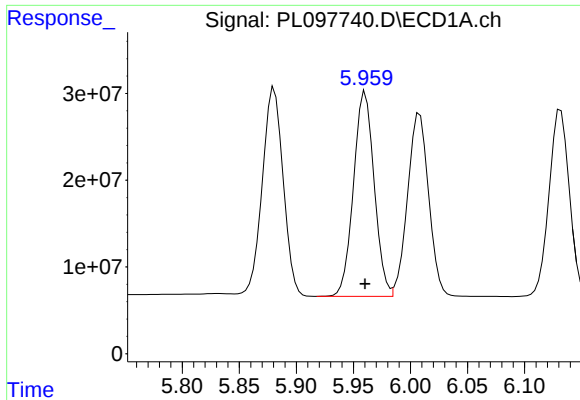
#10 gamma-Chlordane

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 305799537
Conc: 50.00 ng/ml



#10 gamma-Chlordane

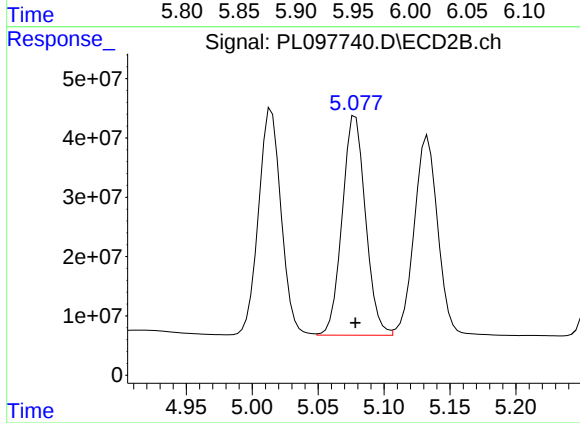
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 453803641
Conc: 50.00 ng/ml



#11 alpha-Chlordane

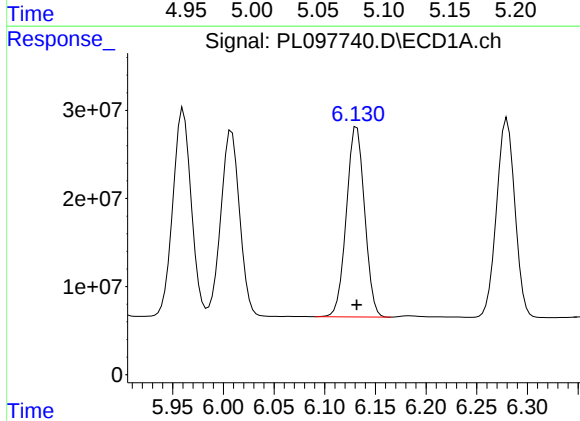
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 296906020
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



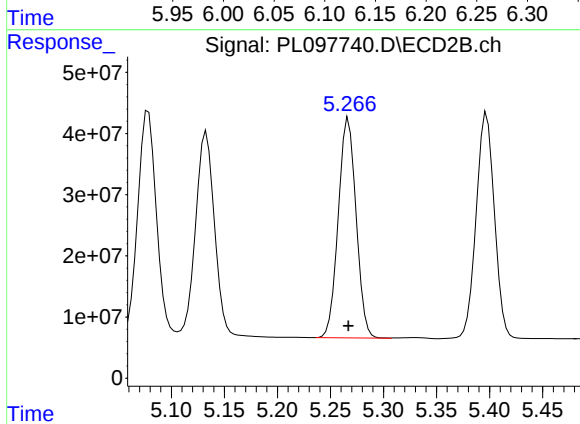
#11 alpha-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 454085567
Conc: 50.00 ng/ml



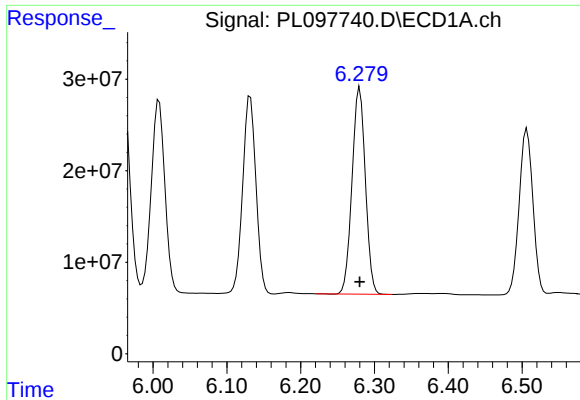
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 269902456
Conc: 50.00 ng/ml



#12 4,4'-DDE

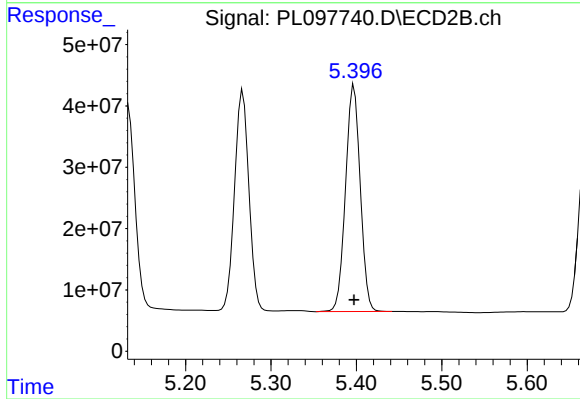
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 419924123
Conc: 50.00 ng/ml



#13 Dieldrin

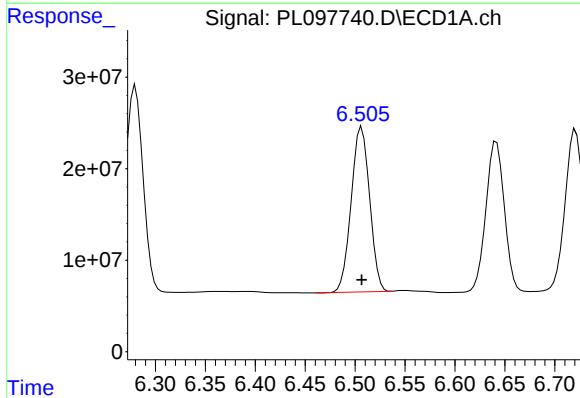
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 283312922
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



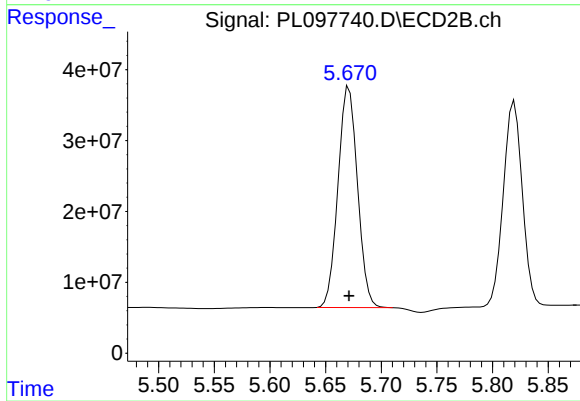
#13 Dieldrin

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 442139527
Conc: 50.00 ng/ml



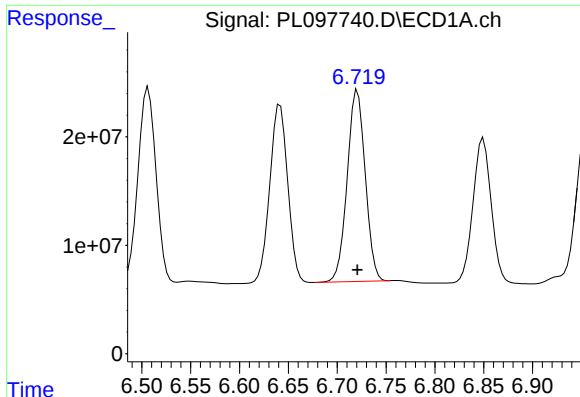
#14 Endrin

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 231636006
Conc: 50.00 ng/ml



#14 Endrin

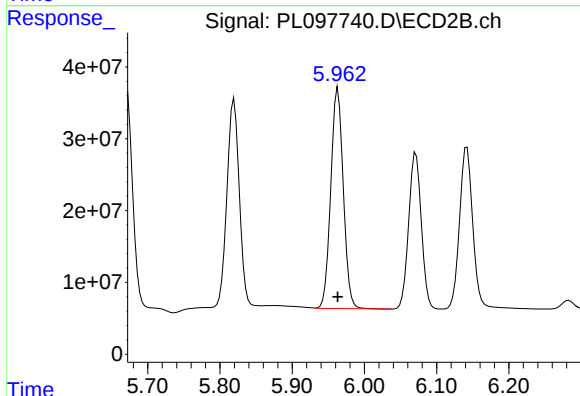
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 380798700
Conc: 50.00 ng/ml



#15 Endosulfan II

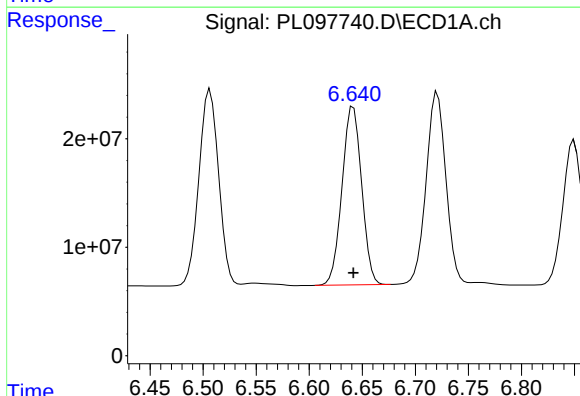
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 226895291
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



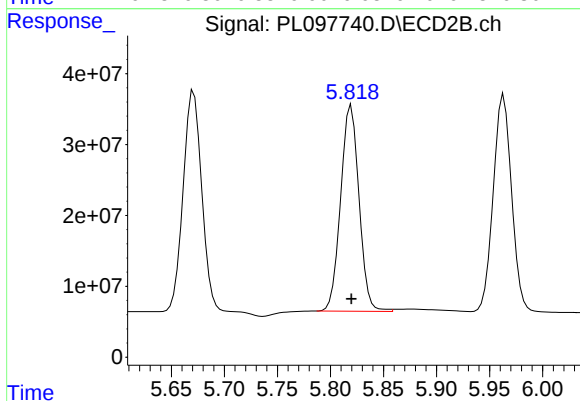
#15 Endosulfan II

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 370514378
Conc: 50.00 ng/ml



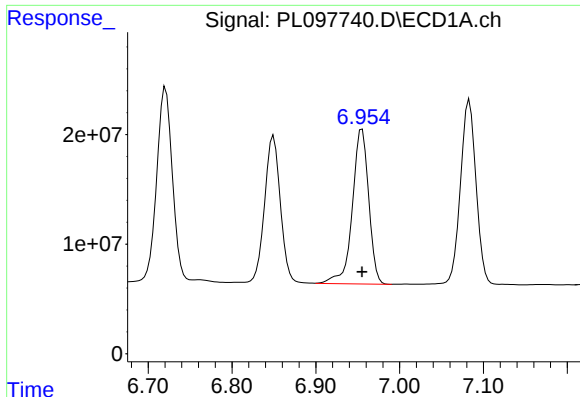
#16 4,4'-DDD

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 211257026
Conc: 50.00 ng/ml



#16 4,4'-DDD

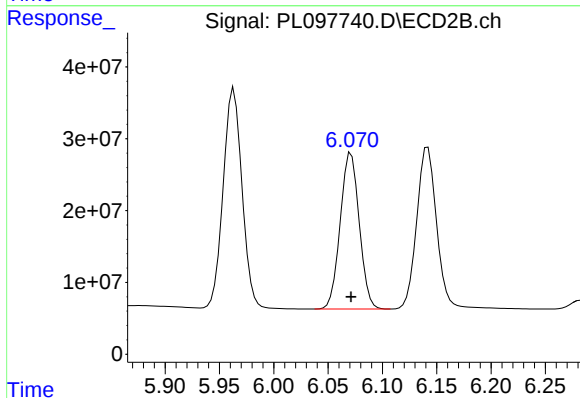
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 349697322
Conc: 50.00 ng/ml



#17 4,4'-DDT

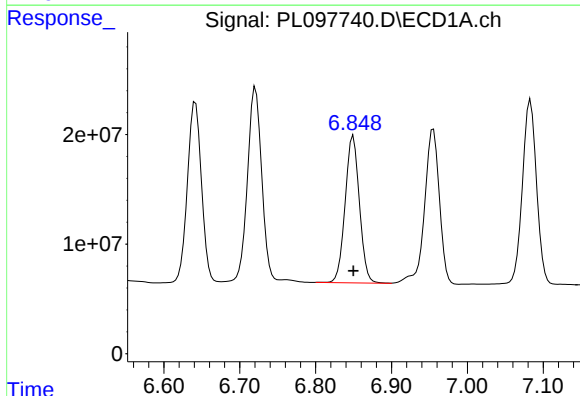
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 191974314
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



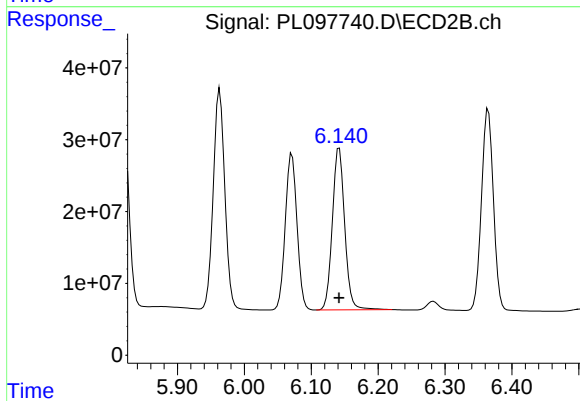
#17 4,4'-DDT

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 265365668
Conc: 50.00 ng/ml



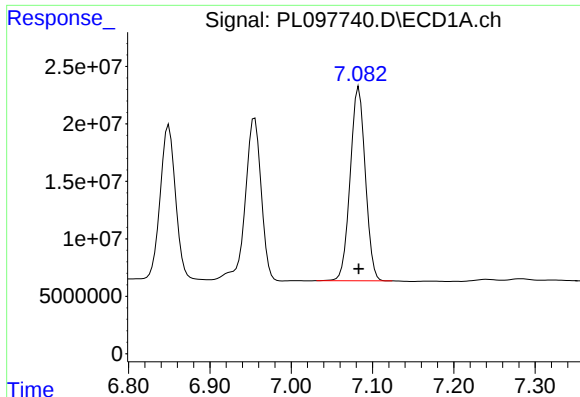
#18 Endrin aldehyde

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 175615327
Conc: 50.00 ng/ml



#18 Endrin aldehyde

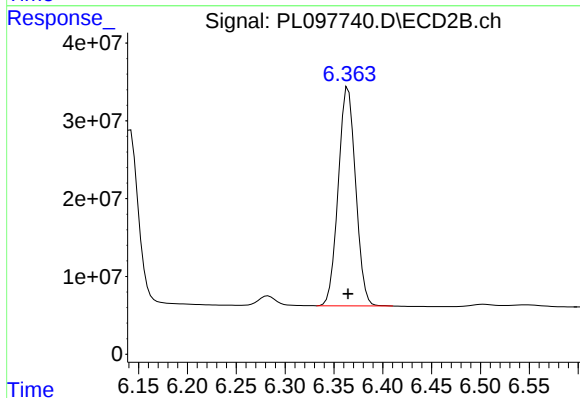
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 287727555
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

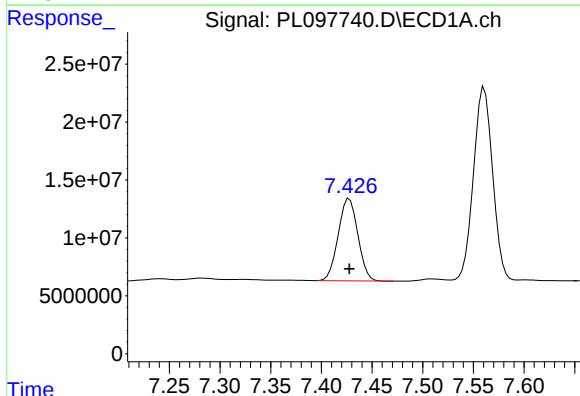
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 217086508
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



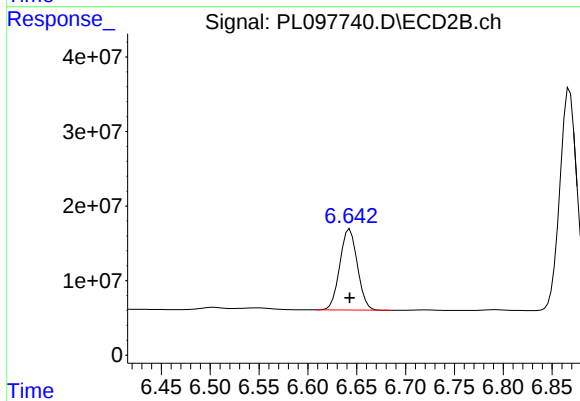
#19 Endosulfan Sulfate

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 348041524
Conc: 50.00 ng/ml



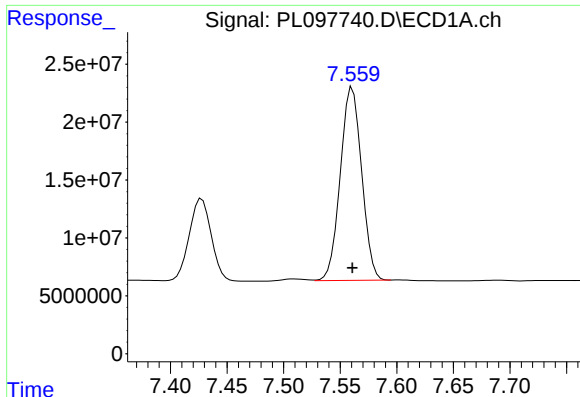
#20 Methoxychlor

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 95665637
Conc: 50.00 ng/ml



#20 Methoxychlor

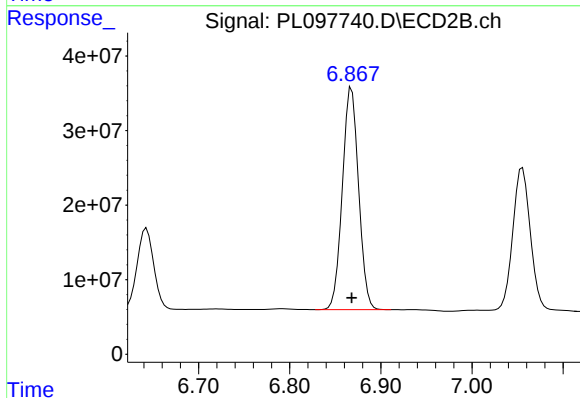
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 136400858
Conc: 50.00 ng/ml



#21 Endrin ketone

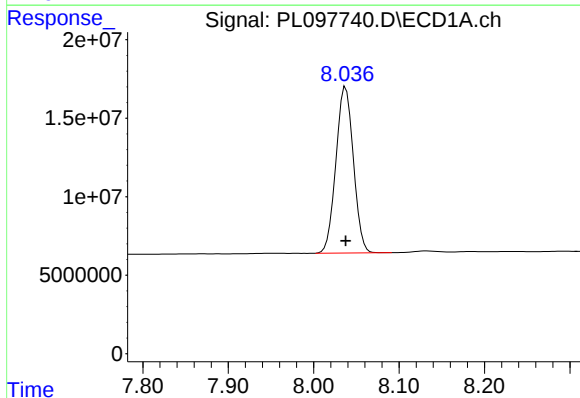
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 219034775
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



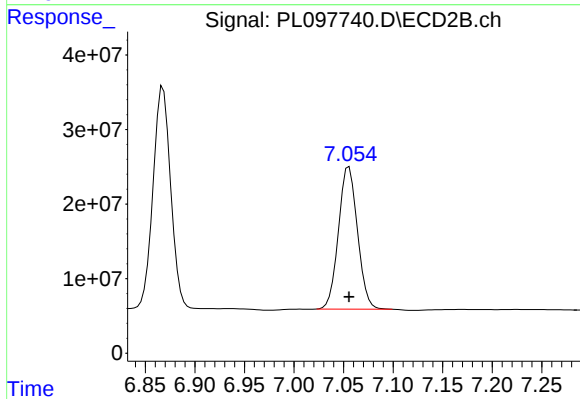
#21 Endrin ketone

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 368681735
Conc: 50.00 ng/ml



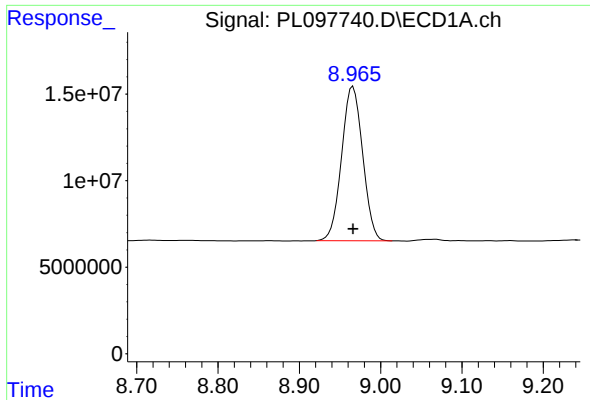
#22 Mirex

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 150621919
Conc: 50.00 ng/ml



#22 Mirex

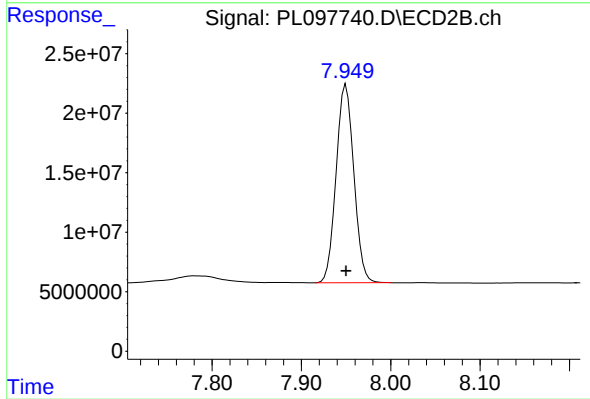
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 254959358
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 160179646
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 229585855
Conc: 50.00 ng/ml