

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 13:53
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 16:56:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 16:43:52 2024
 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...	3.538	2.777	15335992	14932294	5.693	5.376
28)	SA Decachlor...	9.055	7.917	11550271	14466094	5.687	5.490
Target Compounds							
2)	A alpha-BHC	3.994	3.279	23550744	22887068	5.714	5.304
3)	MA gamma-BHC...	4.327	3.610	21606418	24839222	5.617	6.034
4)	MA Heptachlor	4.915	3.949	20774980	21679948	5.859	5.399
5)	MB Aldrin	5.257	4.229	22016168	21390638	5.985	5.381
6)	B beta-BHC	4.524	3.910	8503225	10365713	5.478	6.051
7)	B delta-BHC	4.771	4.138	29998146	23069655	7.988	5.485 #
8)	B Heptachlo...	5.683	4.731	35588240	19103727	10.540	5.422 #
9)	A Endosulfan I	6.070	5.101	21434454	16494921	7.107	5.182 #
10)	B gamma-Chl...	5.940	4.981	21304148	20286229	6.353	5.514
11)	B alpha-Chl...	6.019	5.045	22071594	19083753	6.814	5.370
12)	B 4,4'-DDE	6.192	5.234	16543069	19099515	5.578	5.493
13)	MA Dieldrin	6.345	5.366	19021023	20231934	5.849	5.536
14)	MA Endrin	6.574	5.641	19174755	22624885	6.668	6.984
15)	B Endosulfa...	6.795	5.936	19446462	18213587	6.947	5.826
16)	A 4,4'-DDD	6.710	5.790	13884139	14737552	5.747	5.305
17)	MA 4,4'-DDT	7.024	6.040	13272514	15846372	5.382	5.396
18)	B Endrin al...	6.925	6.115	12036224	14063730	5.635	5.725
19)	B Endosulfa...	7.159	6.338	15014816	17898623	5.943	6.054
20)	A Methoxychlor	7.500	6.616	5909263	7587013	5.018	5.351
21)	B Endrin ke...	7.644	6.845	14298427	16891730	5.237	5.259
22)	Mirex	8.117	7.025	12550862	17897975	6.015	6.826

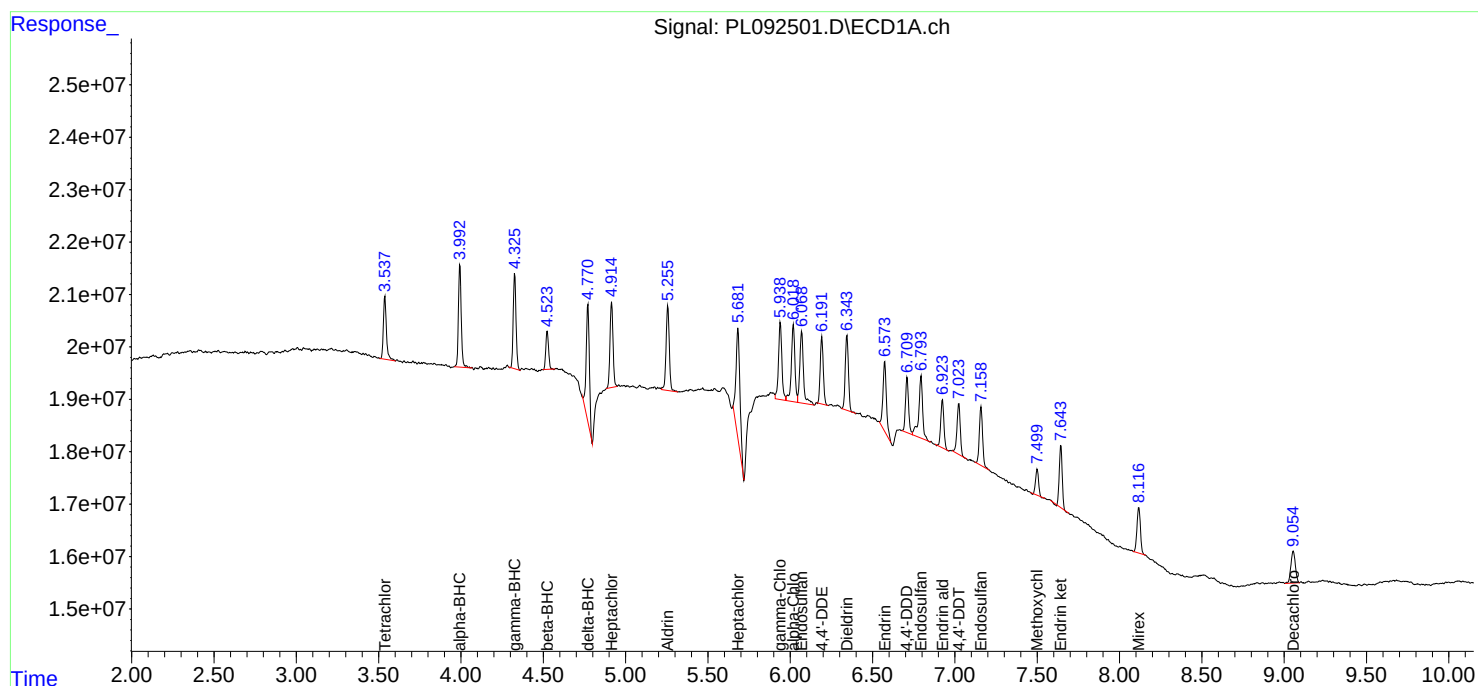
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

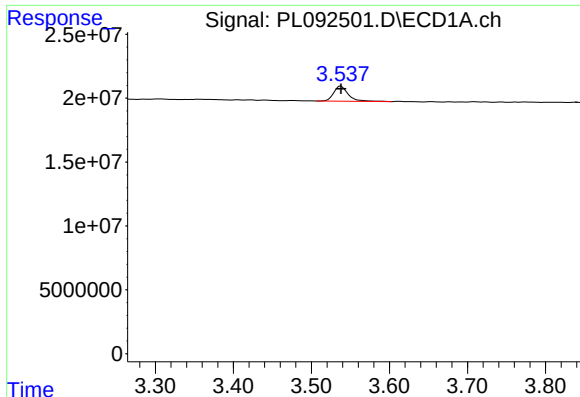
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
Data File : PL092501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 13:53
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 16:56:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 16:43:52 2024
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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

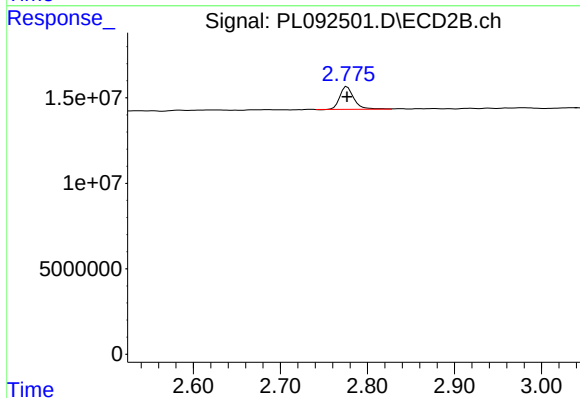




#1 Tetrachloro-m-xylene

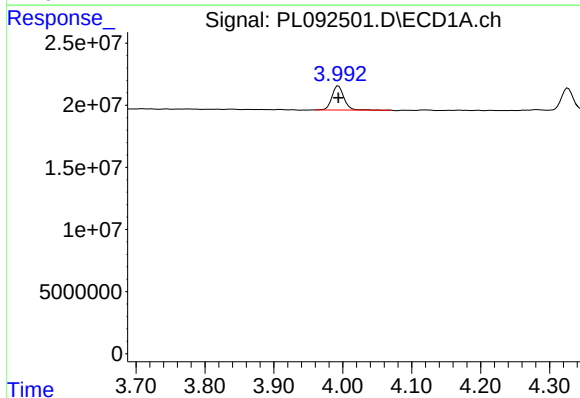
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 15335992
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



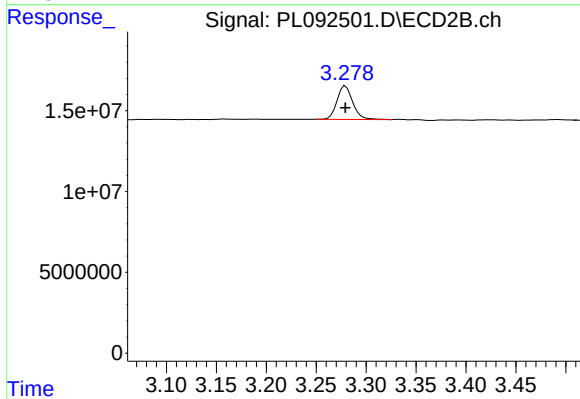
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 14932294
Conc: 5.38 ng/ml



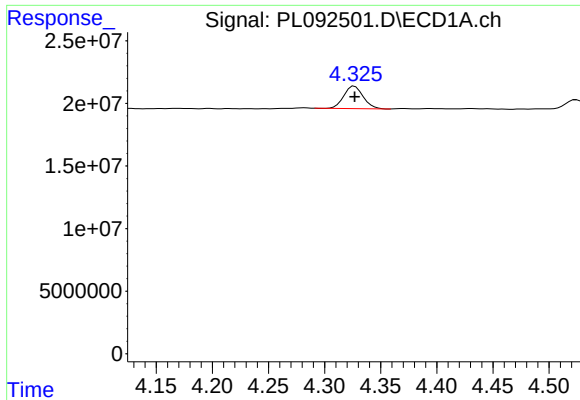
#2 alpha-BHC

R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 23550744
Conc: 5.71 ng/ml



#2 alpha-BHC

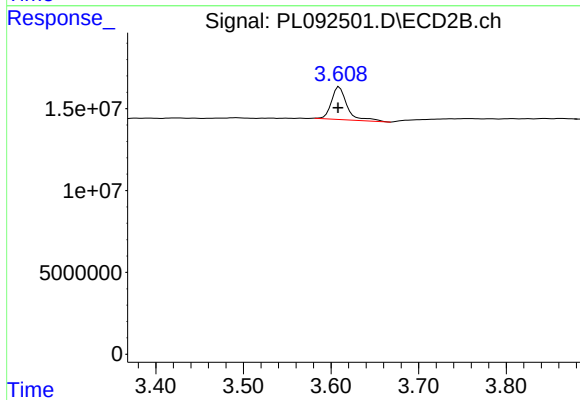
R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 22887068
Conc: 5.30 ng/ml



#3 gamma-BHC (Lindane)

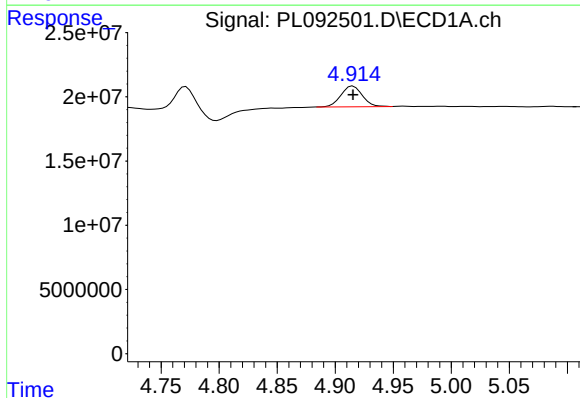
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 21606418
Conc: 5.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



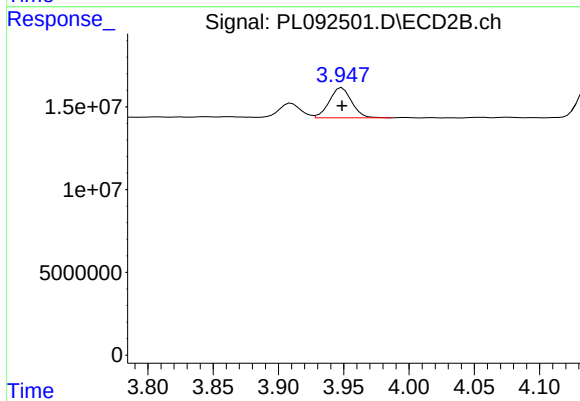
#3 gamma-BHC (Lindane)

R.T.: 3.610 min
Delta R.T.: 0.001 min
Response: 24839222
Conc: 6.03 ng/ml



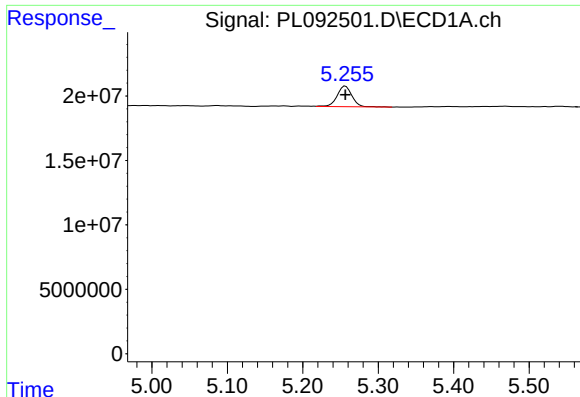
#4 Heptachlor

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 20774980
Conc: 5.86 ng/ml



#4 Heptachlor

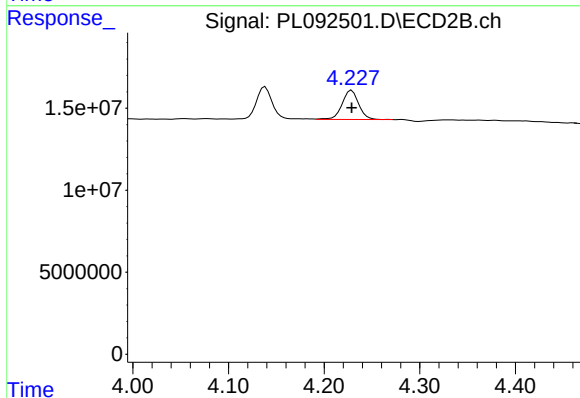
R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 21679948
Conc: 5.40 ng/ml



#5 Aldrin

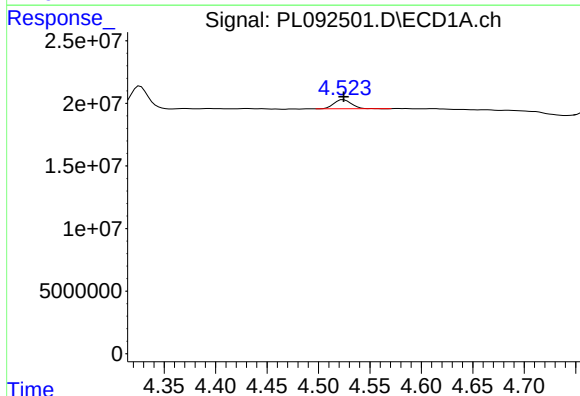
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 22016168
Conc: 5.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



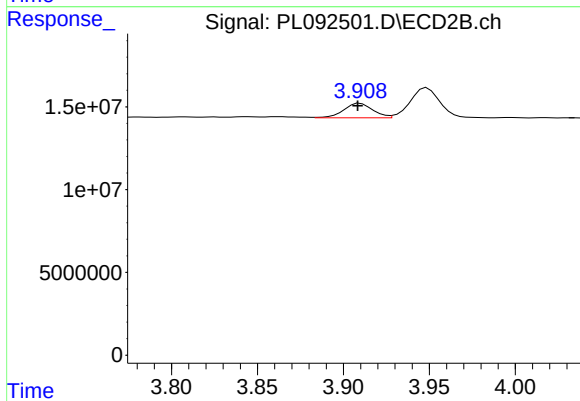
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 21390638
Conc: 5.38 ng/ml



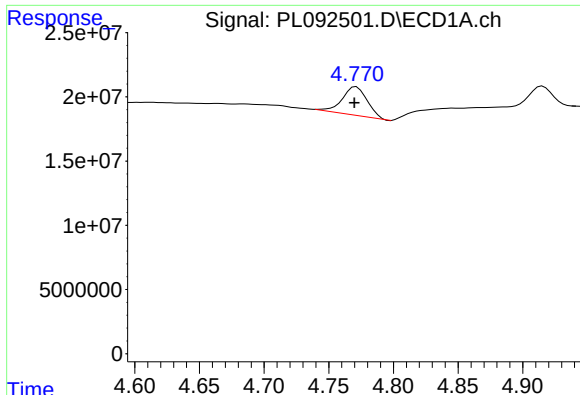
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 8503225
Conc: 5.48 ng/ml



#6 beta-BHC

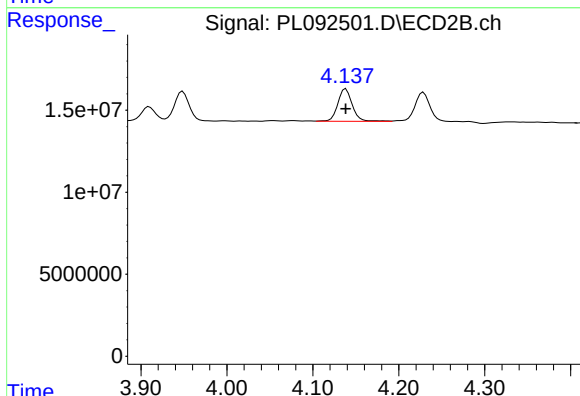
R.T.: 3.910 min
Delta R.T.: 0.002 min
Response: 10365713
Conc: 6.05 ng/ml



#7 delta-BHC

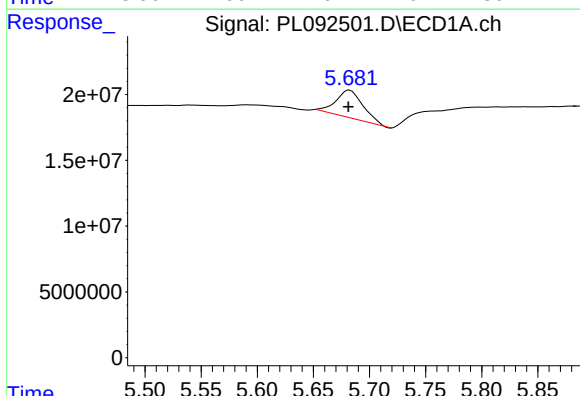
R.T.: 4.771 min
Delta R.T.: 0.001 min
Response: 29998146
Conc: 7.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



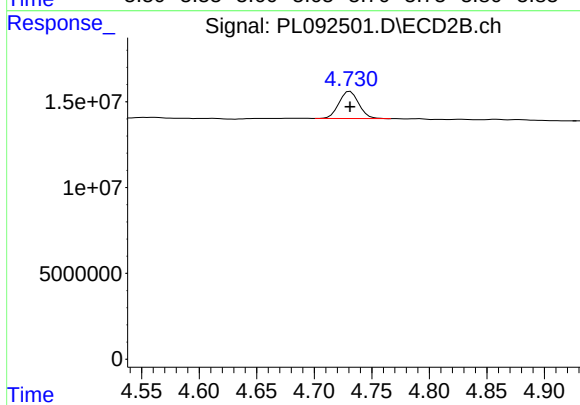
#7 delta-BHC

R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 23069655
Conc: 5.48 ng/ml



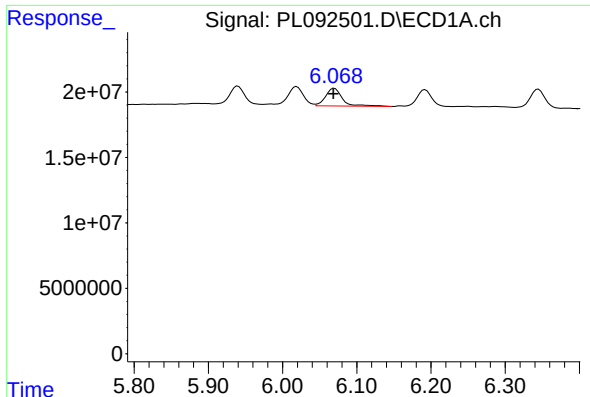
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: 0.001 min
Response: 35588240
Conc: 10.54 ng/ml



#8 Heptachlor epoxide

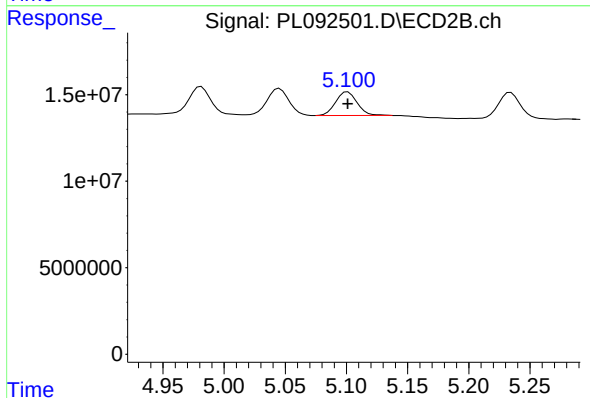
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 19103727
Conc: 5.42 ng/ml



#9 Endosulfan I

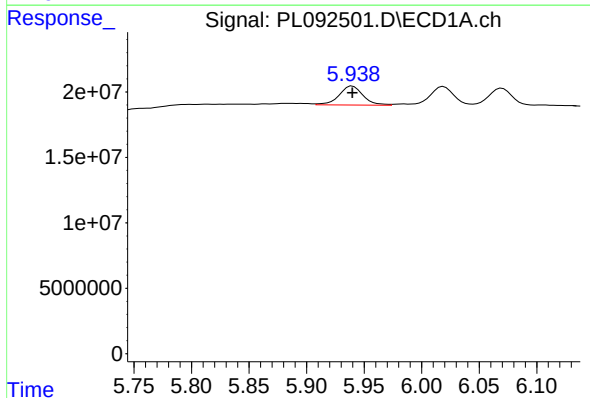
R.T.: 6.070 min
Delta R.T.: 0.001 min
Response: 21434454
Conc: 7.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



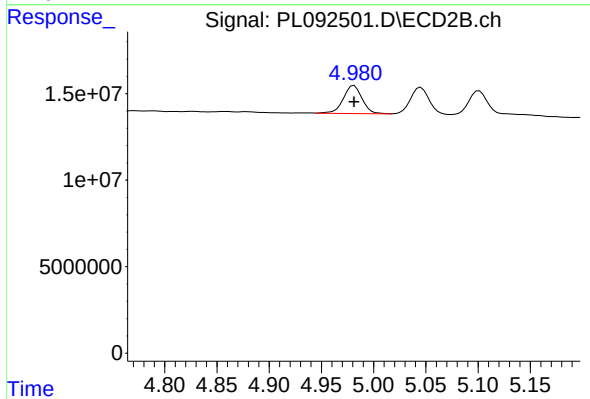
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 16494921
Conc: 5.18 ng/ml



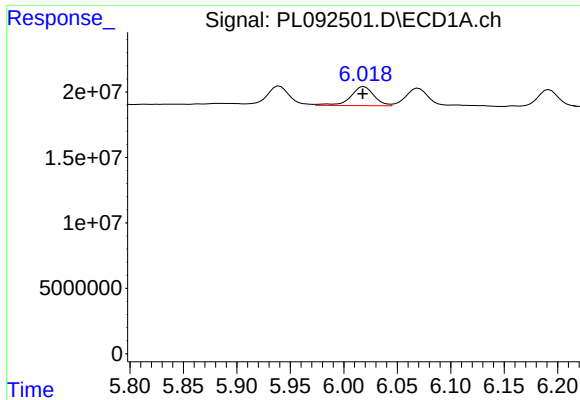
#10 gamma-Chlordane

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 21304148
Conc: 6.35 ng/ml



#10 gamma-Chlordane

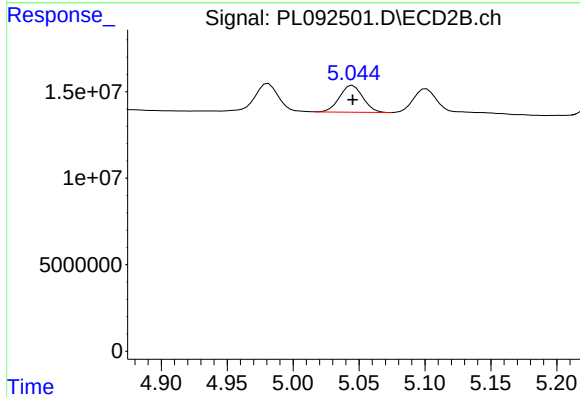
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 20286229
Conc: 5.51 ng/ml



#11 alpha-Chlordane

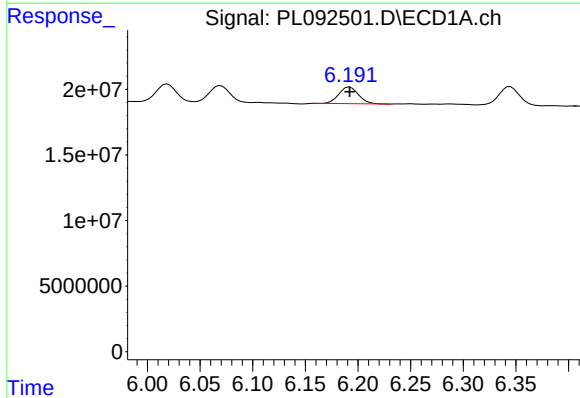
R.T.: 6.019 min
Delta R.T.: 0.001 min
Response: 22071594
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



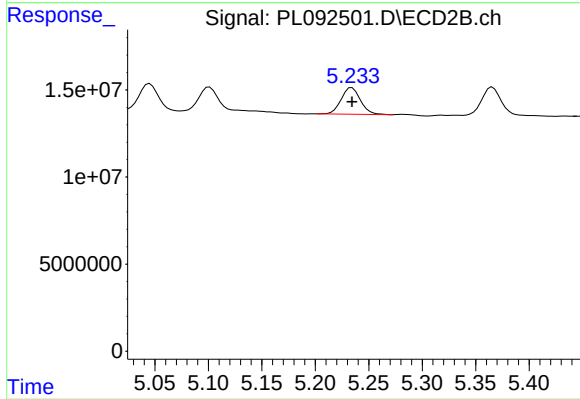
#11 alpha-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 19083753
Conc: 5.37 ng/ml



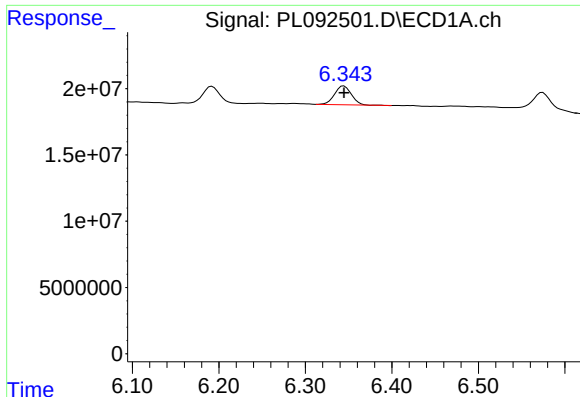
#12 4,4'-DDE

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 16543069
Conc: 5.58 ng/ml



#12 4,4'-DDE

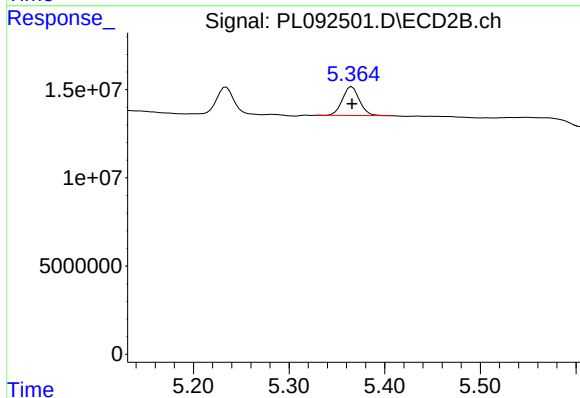
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 19099515
Conc: 5.49 ng/ml



#13 Dieldrin

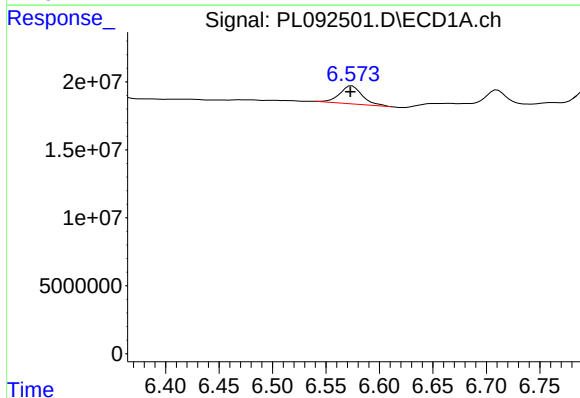
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 19021023
Conc: 5.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



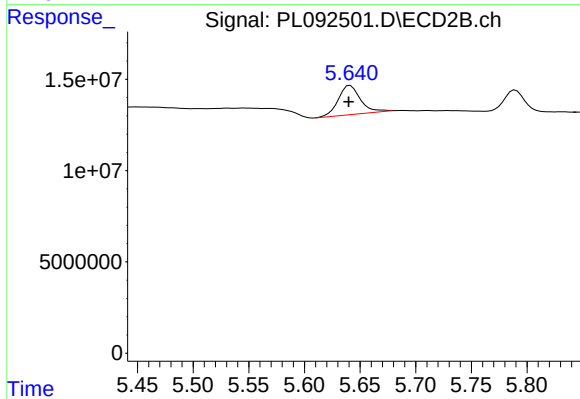
#13 Dieldrin

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 20231934
Conc: 5.54 ng/ml



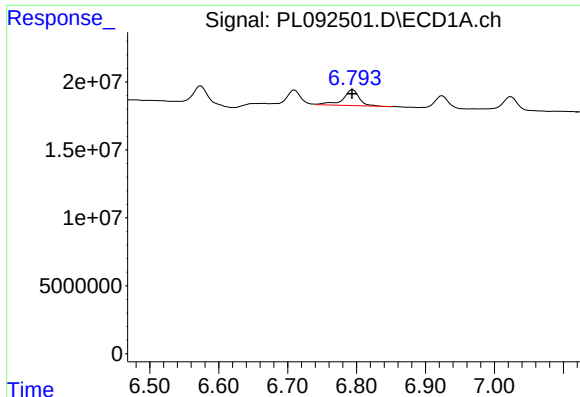
#14 Endrin

R.T.: 6.574 min
Delta R.T.: 0.001 min
Response: 19174755
Conc: 6.67 ng/ml



#14 Endrin

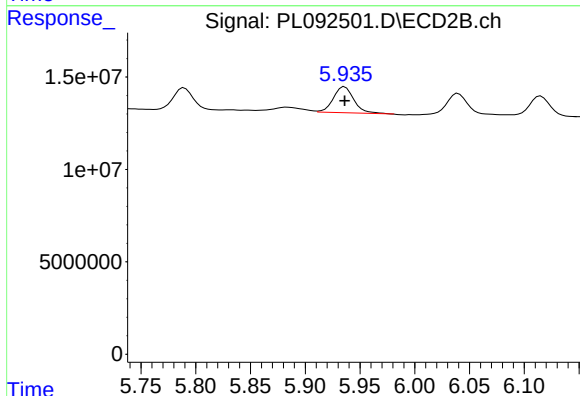
R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 22624885
Conc: 6.98 ng/ml



#15 Endosulfan II

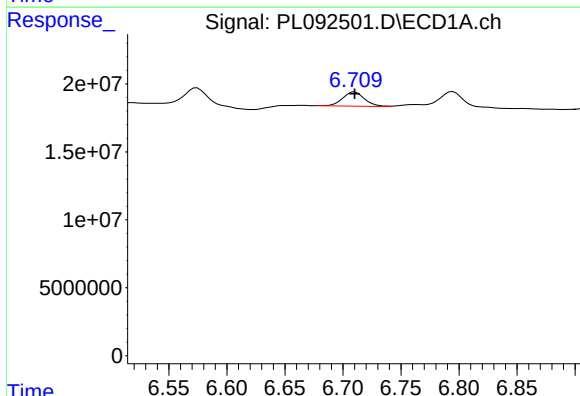
R.T.: 6.795 min
Delta R.T.: 0.001 min
Response: 19446462
Conc: 6.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



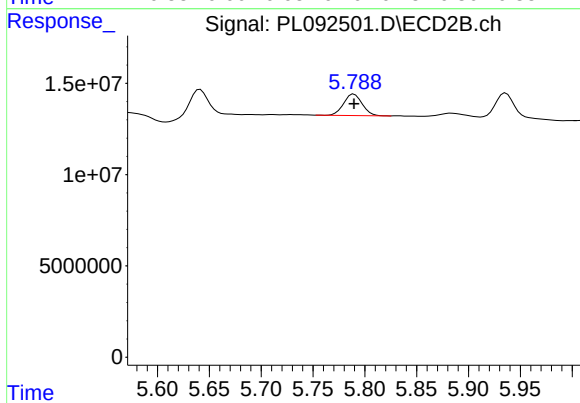
#15 Endosulfan II

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 18213587
Conc: 5.83 ng/ml



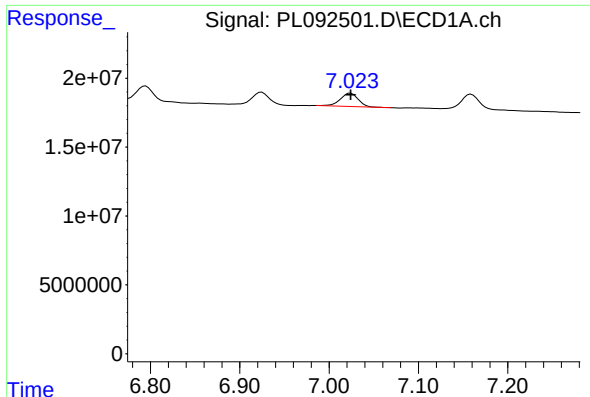
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 13884139
Conc: 5.75 ng/ml



#16 4,4'-DDD

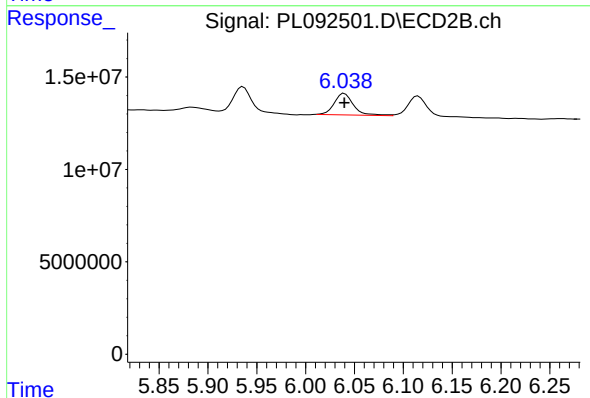
R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 14737552
Conc: 5.30 ng/ml



#17 4,4'-DDT

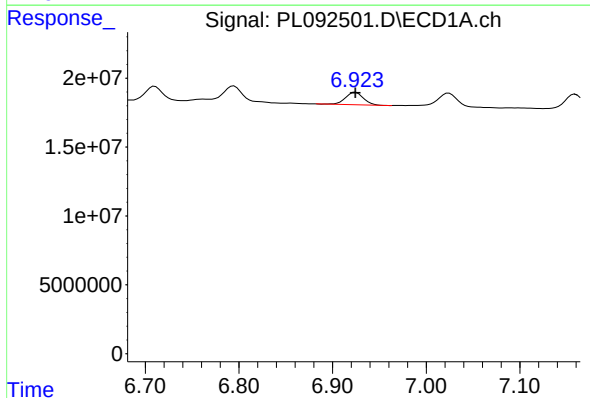
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 13272514
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



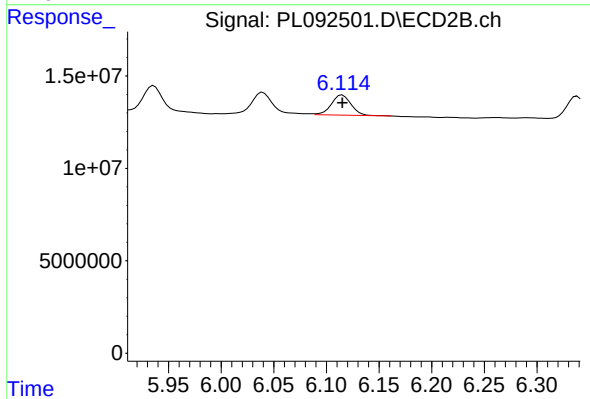
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 15846372
Conc: 5.40 ng/ml



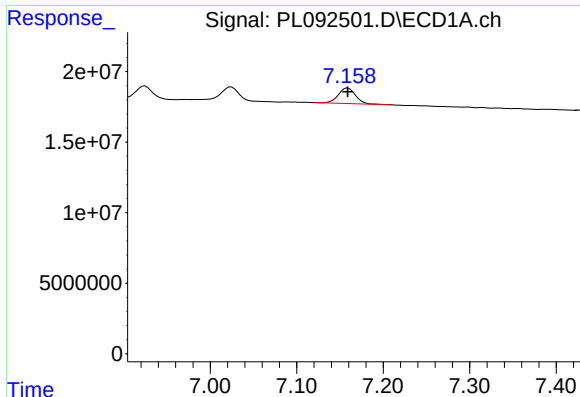
#18 Endrin aldehyde

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 12036224
Conc: 5.63 ng/ml



#18 Endrin aldehyde

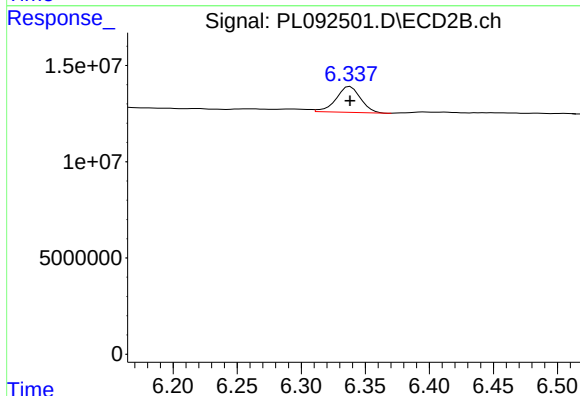
R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 14063730
Conc: 5.72 ng/ml



#19 Endosulfan Sulfate

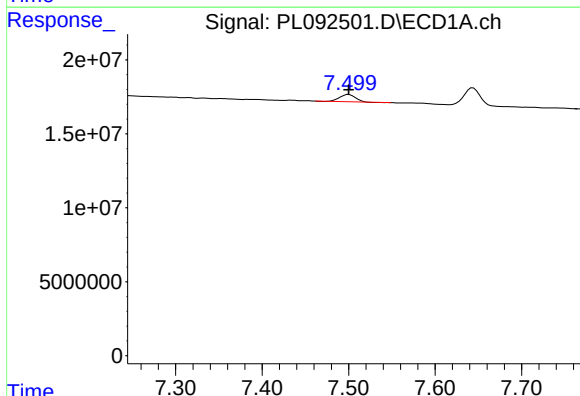
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 15014816
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



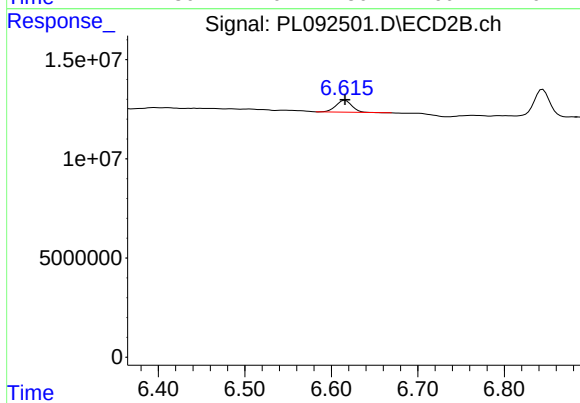
#19 Endosulfan Sulfate

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 17898623
Conc: 6.05 ng/ml



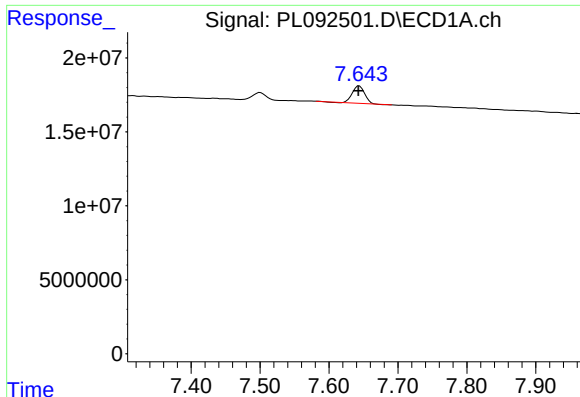
#20 Methoxychlor

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 5909263
Conc: 5.02 ng/ml



#20 Methoxychlor

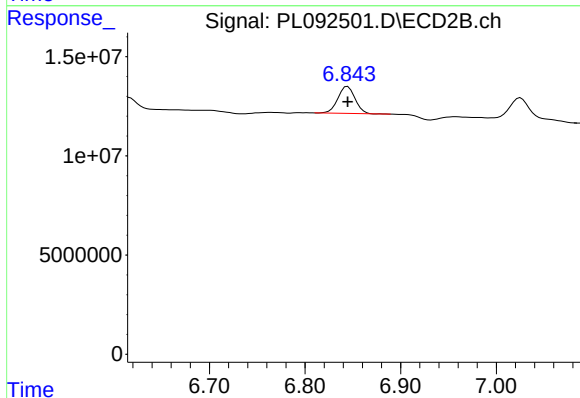
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 7587013
Conc: 5.35 ng/ml



#21 Endrin ketone

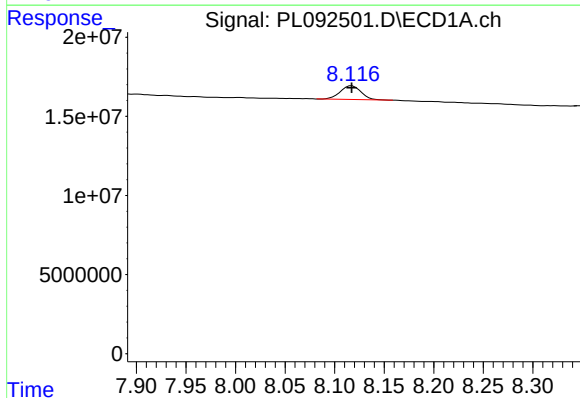
R.T.: 7.644 min
Delta R.T.: 0.001 min
Response: 14298427
Conc: 5.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



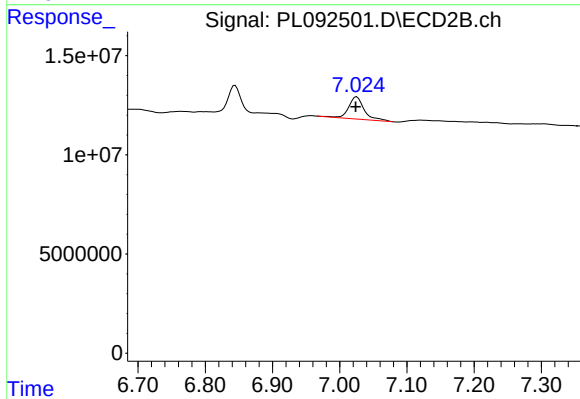
#21 Endrin ketone

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 16891730
Conc: 5.26 ng/ml



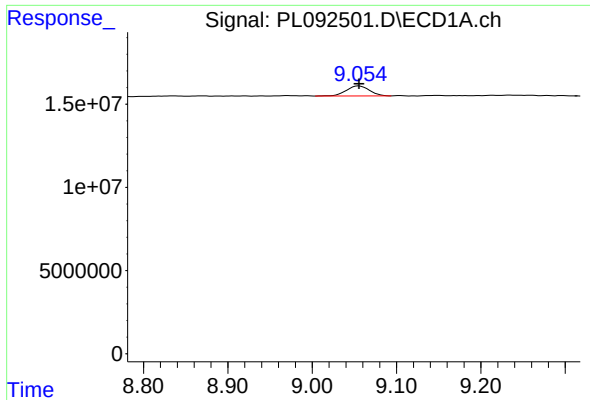
#22 Mirex

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 12550862
Conc: 6.01 ng/ml



#22 Mirex

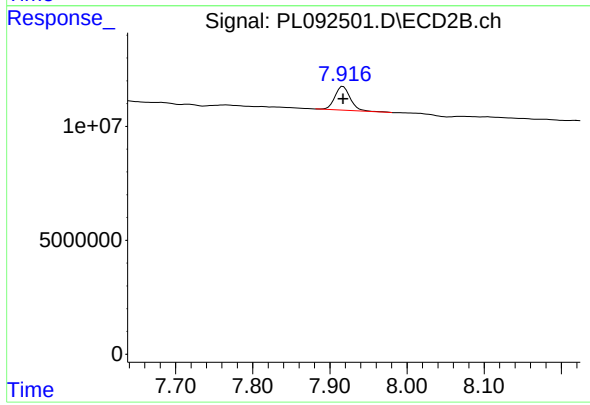
R.T.: 7.025 min
Delta R.T.: 0.001 min
Response: 17897975
Conc: 6.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 11550271
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 14466094
Conc: 5.49 ng/ml