

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 17:59
 Operator : SM\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:06:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 04:02:59 2019
 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...	3.318	3.931	250.6E6	70701449	25.236	24.963
28)	SA Decachlor...	7.981	8.963	255.4E6	71298896	25.914	26.249
Target Compounds							
2)	A alpha-BHC	3.746	4.319	414.4E6	98521274	24.849	23.578
3)	MA gamma-BHC...	4.021	4.602	382.8E6	93488799	24.719	23.969
4)	MA Heptachlor	4.305	5.104	409.3E6	100.1E6	25.004	24.415
5)	MB Aldrin	4.543	5.406	385.1E6	90399698	24.877	24.057
6)	B beta-BHC	4.276	4.778	164.1E6	43790652	25.350	24.727
7)	B delta-BHC	4.469	4.992	406.0E6	91574419	24.591	24.202
8)	B Heptachlor...	4.980	5.793	368.8E6	89702433	25.118	25.049
9)	A Endosulfan I	5.310	6.148	360.6E6	83510102	25.104	24.677
10)	B gamma-Chl...	5.202	6.027	390.2E6	89235523	25.095	24.407
11)	B alpha-Chl...	5.258	6.098	377.3E6	89177440	25.117	24.655
12)	B 4,4'-DDE	5.425	6.259	374.1E6	87379721	25.029	24.362
13)	MA Dieldrin	5.549	6.405	384.4E6	84728728	24.806	24.102
14)	MA Endrin	5.801	6.621	363.7E6	74167673	24.903	24.032
15)	B Endosulfa...	6.076	6.834	347.0E6	77035952	25.115	24.588
16)	A 4,4'-DDD	5.936	6.750	294.8E6	63274815	24.650	23.871
17)	MA 4,4'-DDT	6.170	7.046	302.7E6	65570263	24.037	23.875
18)	B Endrin al...	6.243	6.958	286.3E6	67123947	25.128	25.165
19)	B Endosulfa...	6.454	7.181	314.1E6	71949090	25.073	25.437
20)	A Methoxychlor	6.715	7.507	156.0E6	36558255	25.056	25.127
21)	B Endrin ke...	6.936	7.649	341.3E6	70563909	24.981	24.531
22)	Mirex	7.109	8.098	251.4E6	57771808	26.105	25.896

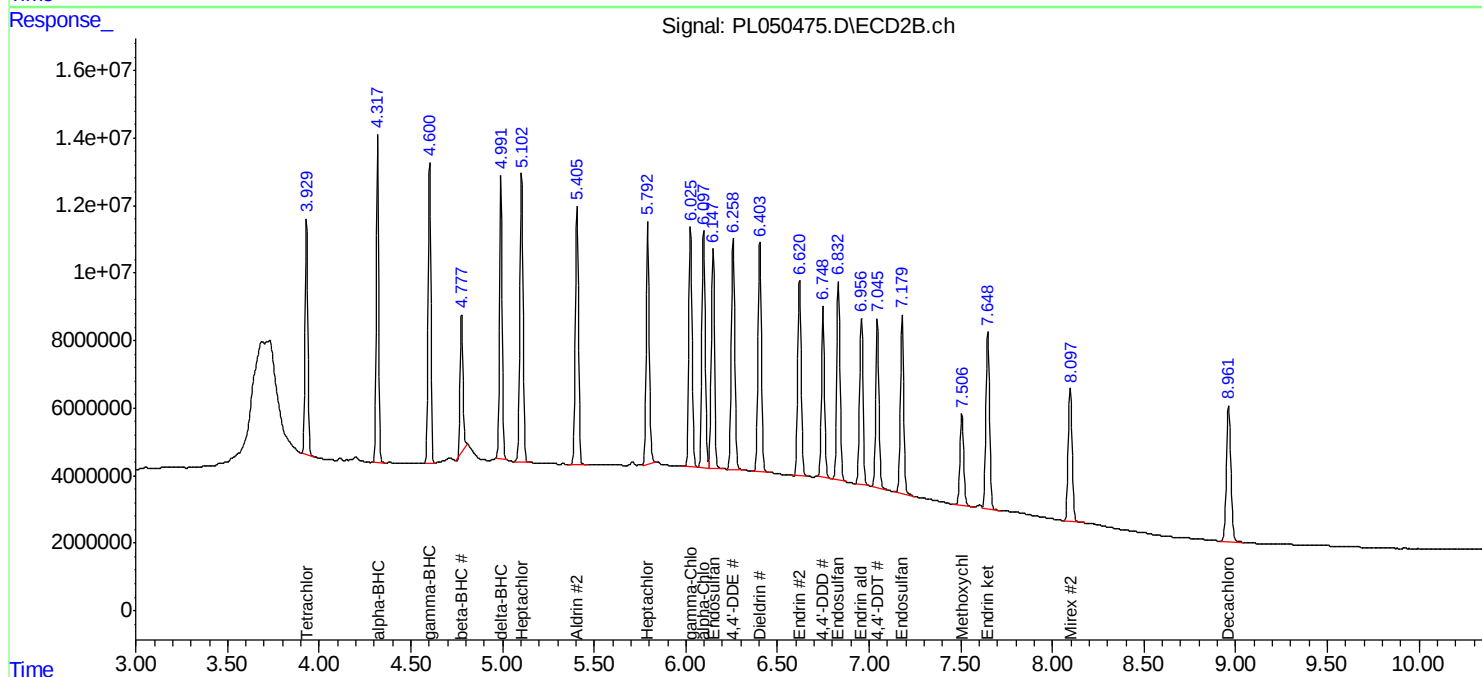
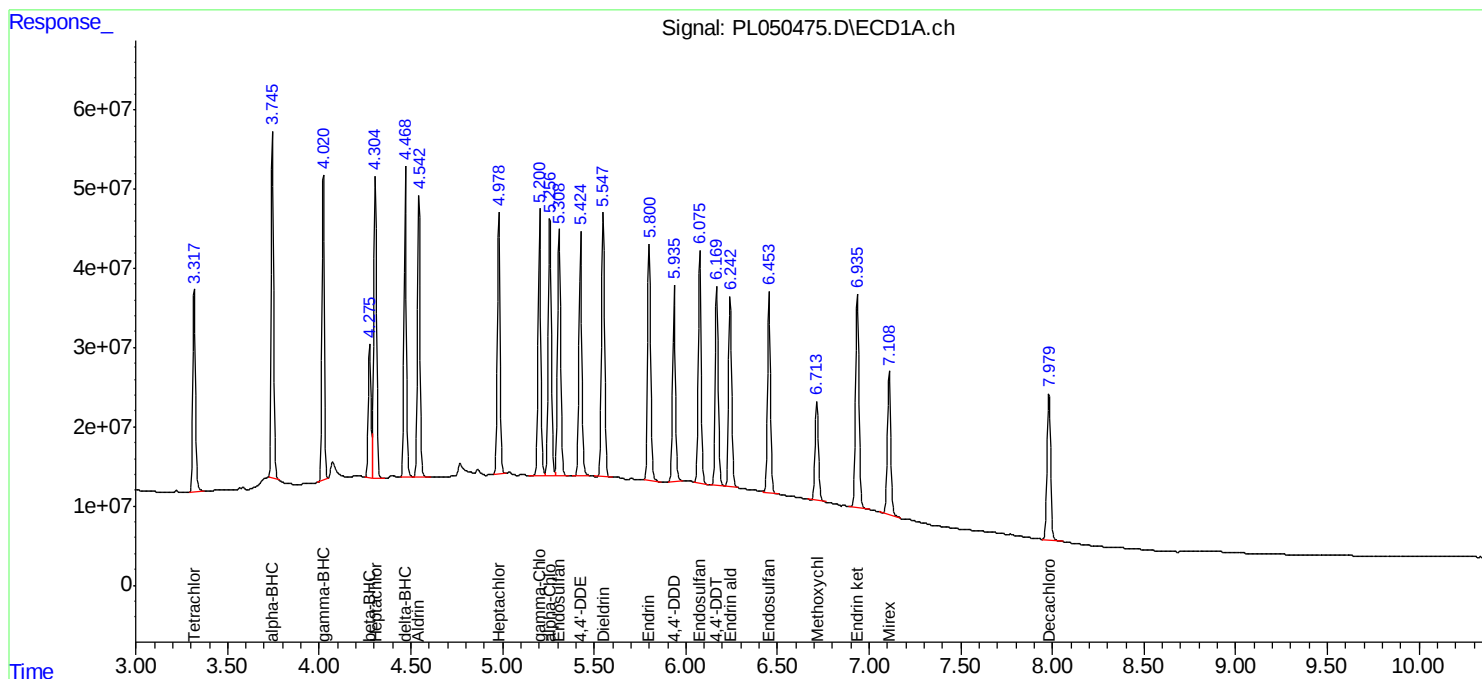
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

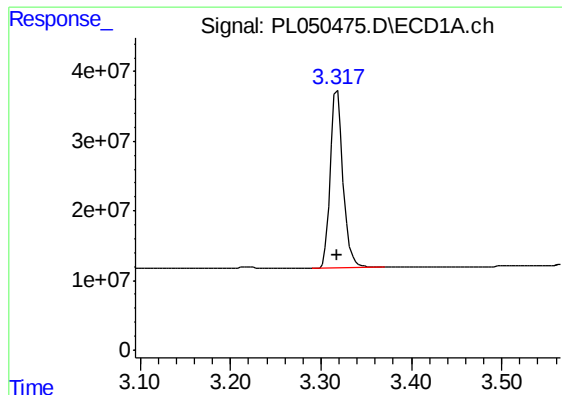
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
Data File : PL050475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2019 17:59
Operator : SM\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:06:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Thu Jul 18 04:02:59 2019
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

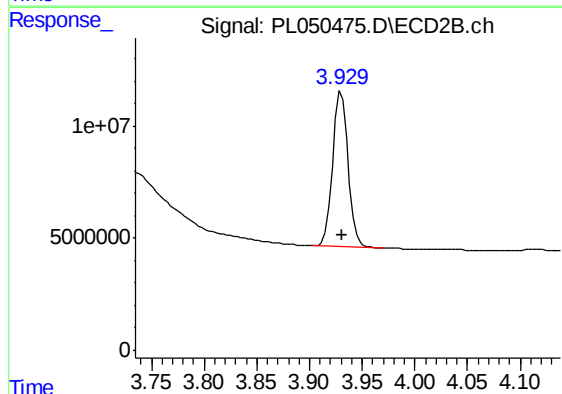




#1 Tetrachloro-m-xylene

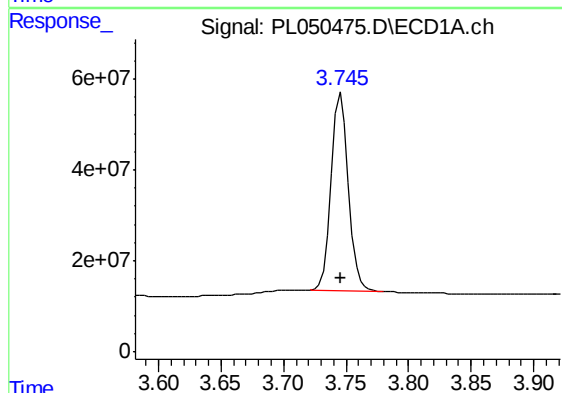
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 250626856
Conc: 25.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



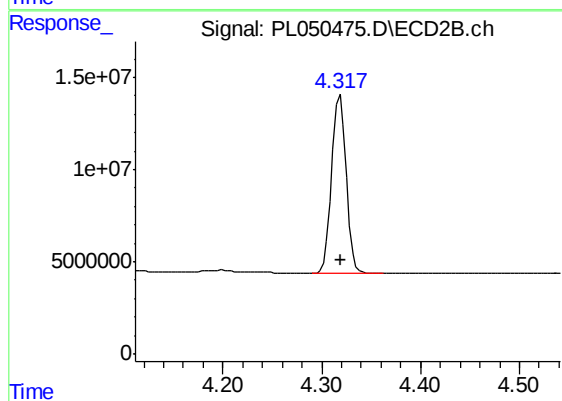
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 70701449
Conc: 24.96 ng/ml



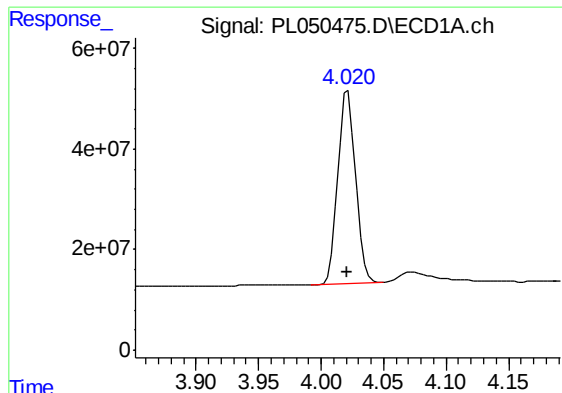
#2 alpha-BHC

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 414418233
Conc: 24.85 ng/ml



#2 alpha-BHC

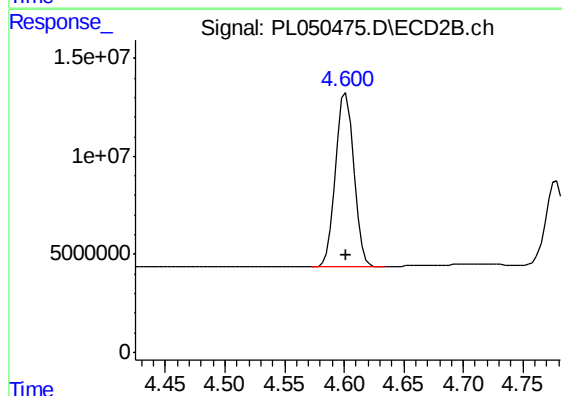
R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 98521274
Conc: 23.58 ng/ml



#3 gamma-BHC (Lindane)

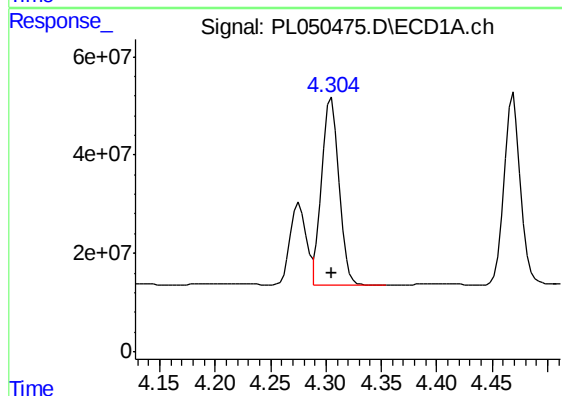
R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 382803335
Conc: 24.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



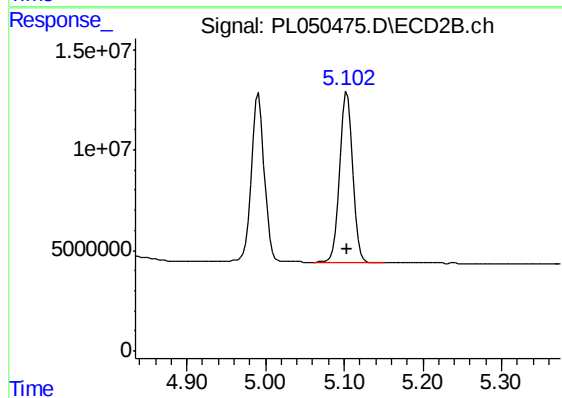
#3 gamma-BHC (Lindane)

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 93488799
Conc: 23.97 ng/ml



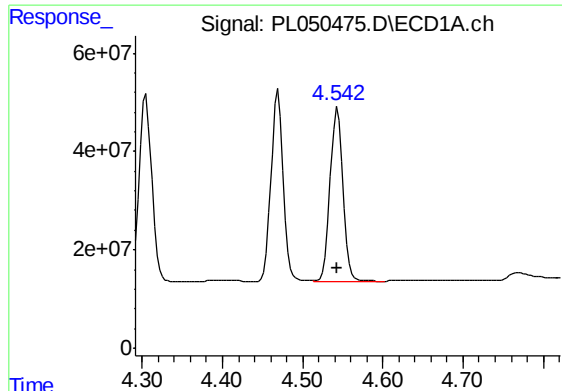
#4 Heptachlor

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 409283942
Conc: 25.00 ng/ml



#4 Heptachlor

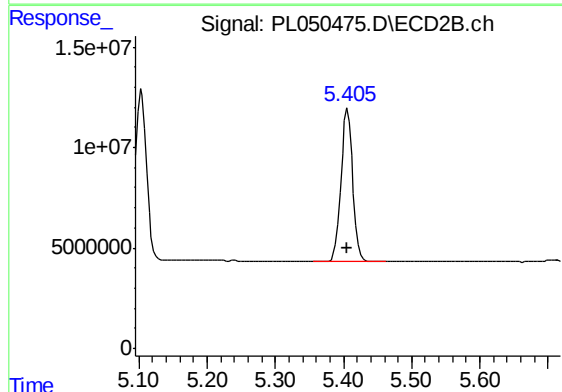
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 100078845
Conc: 24.41 ng/ml



#5 Aldrin

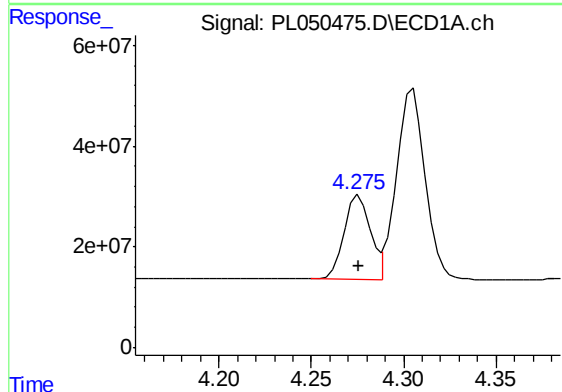
R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 385145439
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



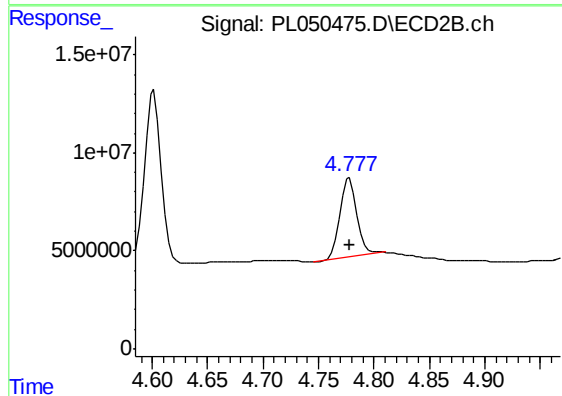
#5 Aldrin

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 90399698
Conc: 24.06 ng/ml



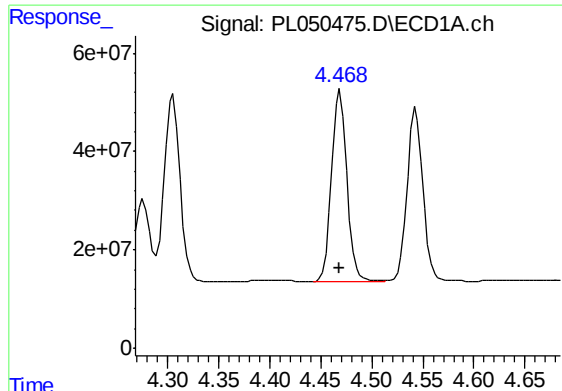
#6 beta-BHC

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 164074417
Conc: 25.35 ng/ml



#6 beta-BHC

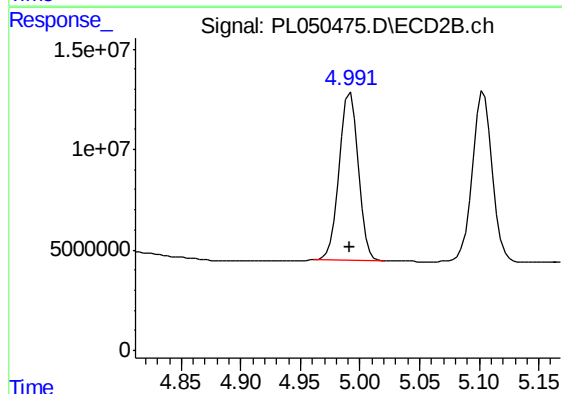
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 43790652
Conc: 24.73 ng/ml



#7 delta-BHC

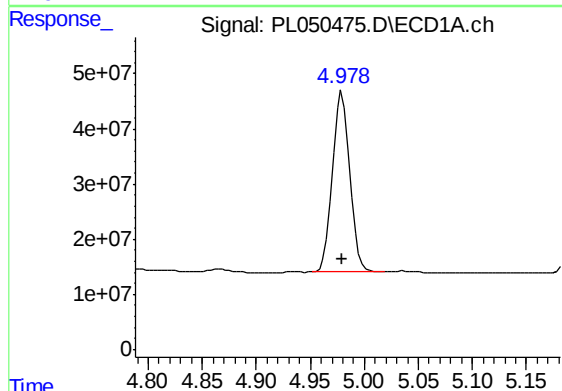
R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 405972536
Conc: 24.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



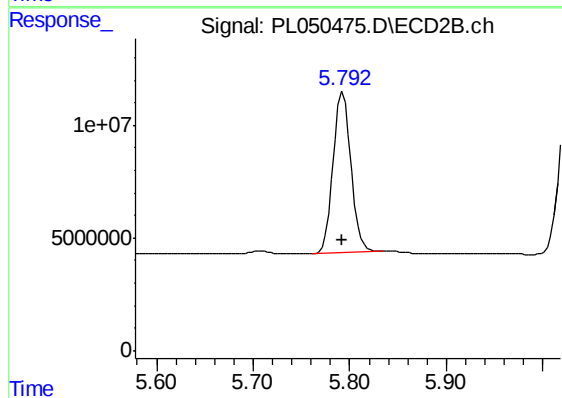
#7 delta-BHC

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 91574419
Conc: 24.20 ng/ml



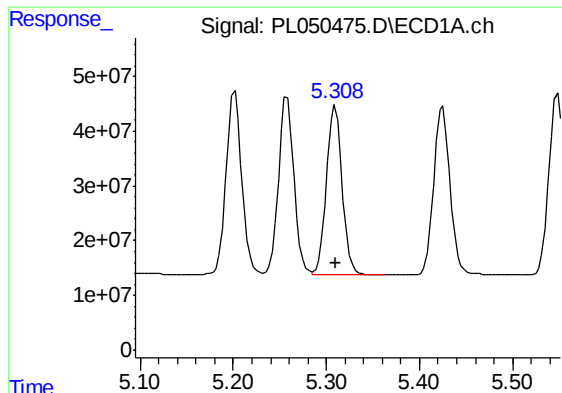
#8 Heptachlor epoxide

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 368771882
Conc: 25.12 ng/ml



#8 Heptachlor epoxide

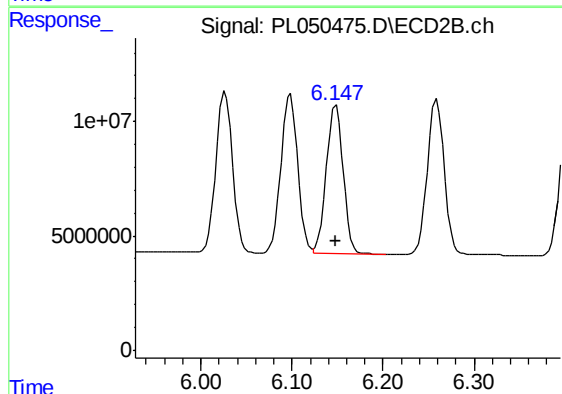
R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 89702433
Conc: 25.05 ng/ml



#9 Endosulfan I

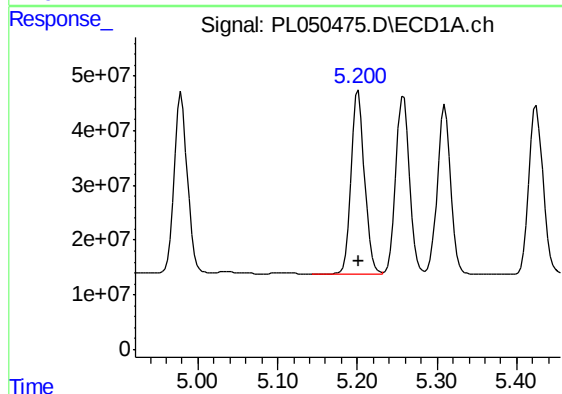
R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 360607111
Conc: 25.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



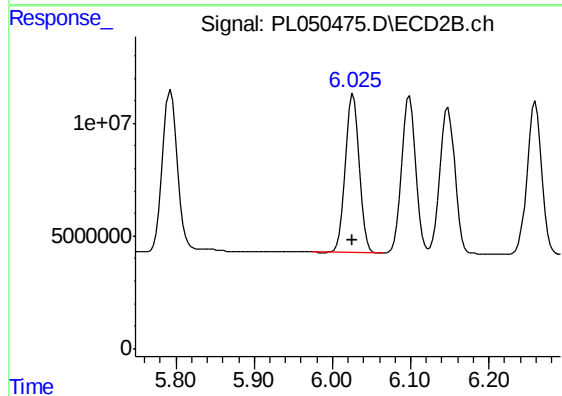
#9 Endosulfan I

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 83510102
Conc: 24.68 ng/ml



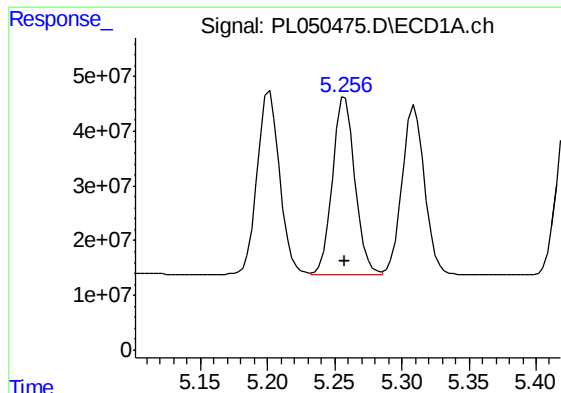
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 390233252
Conc: 25.10 ng/ml



#10 gamma-Chlordane

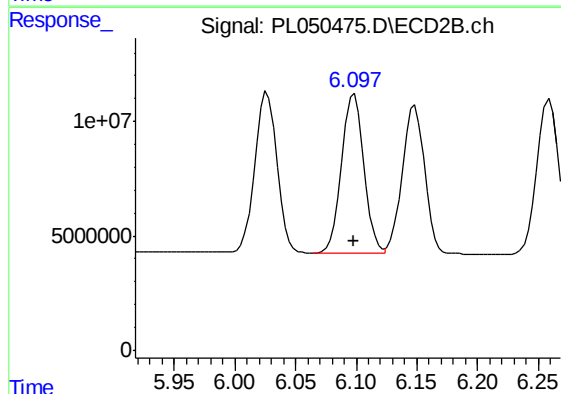
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 89235523
Conc: 24.41 ng/ml



#11 alpha-Chlordane

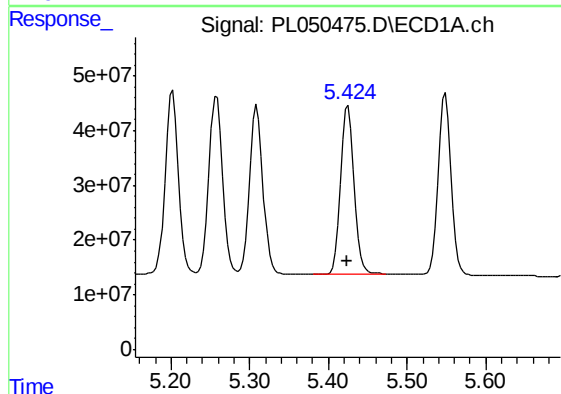
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 377331588
Conc: 25.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



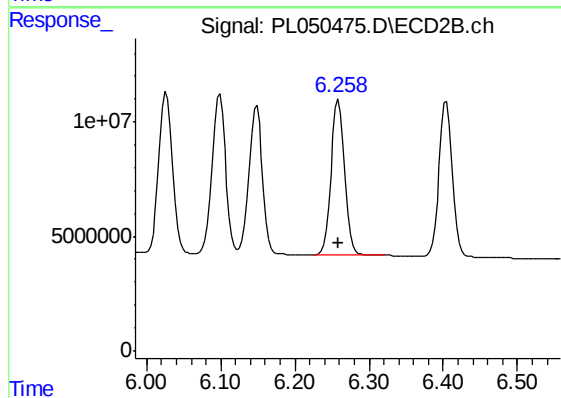
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 89177440
Conc: 24.66 ng/ml



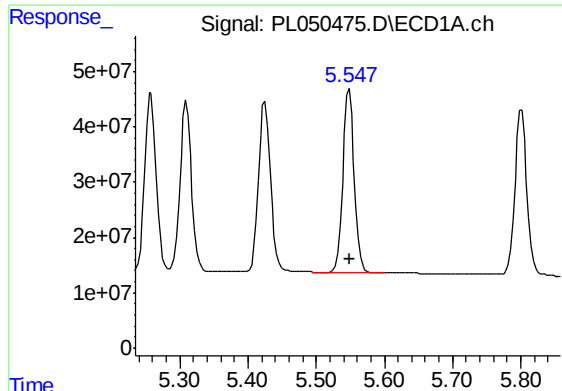
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 374084316
Conc: 25.03 ng/ml



#12 4,4'-DDE

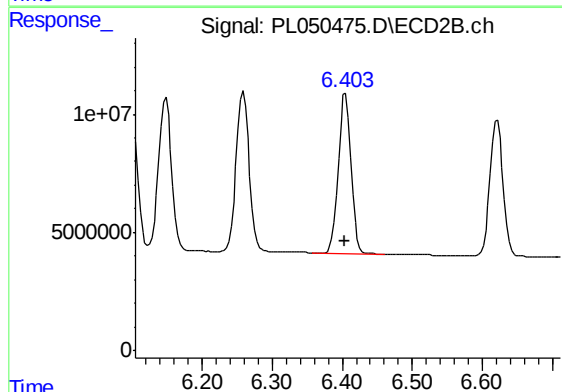
R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 87379721
Conc: 24.36 ng/ml



#13 Dieldrin

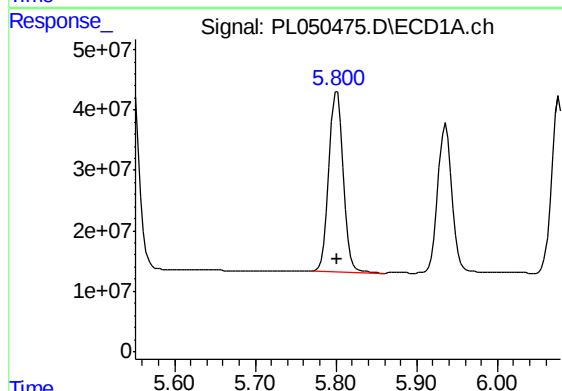
R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 384358138
Conc: 24.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



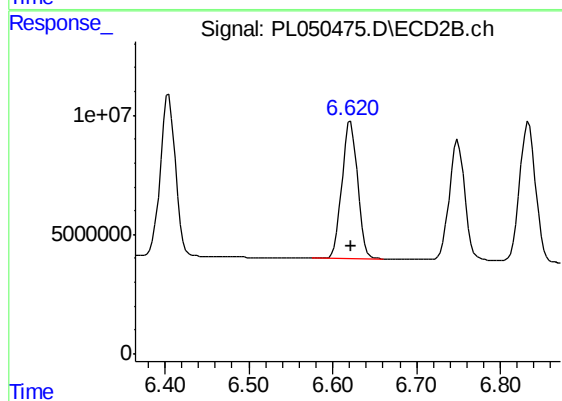
#13 Dieldrin

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 84728728
Conc: 24.10 ng/ml



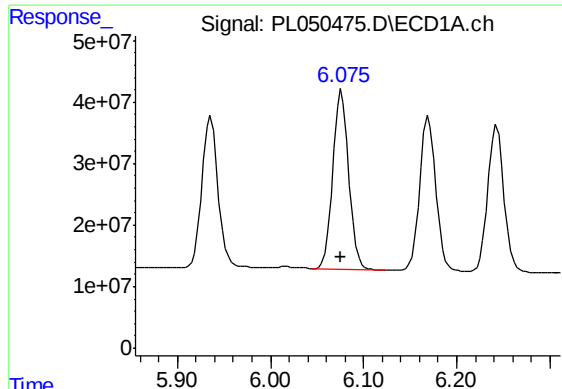
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 363742345
Conc: 24.90 ng/ml



#14 Endrin

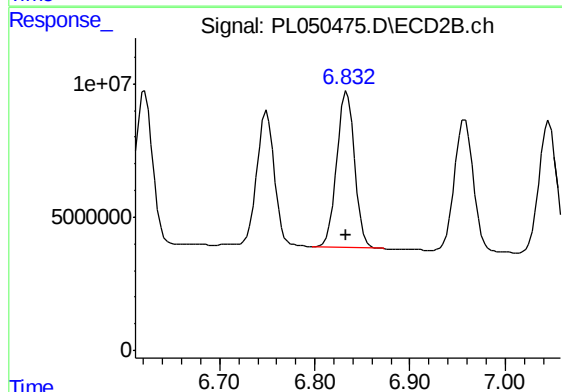
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 74167673
Conc: 24.03 ng/ml



#15 Endosulfan II

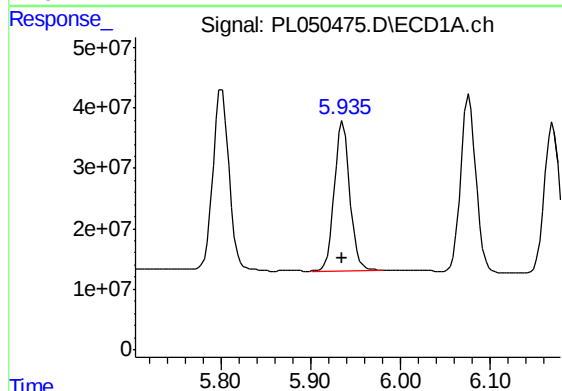
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 347025631
Conc: 25.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



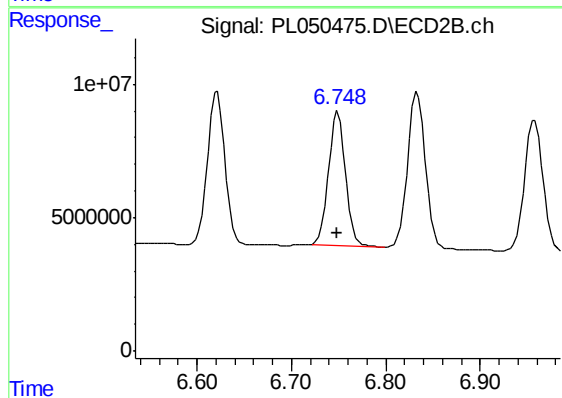
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 77035952
Conc: 24.59 ng/ml



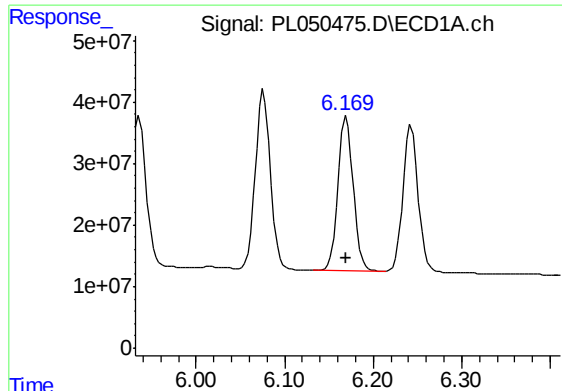
#16 4,4'-DDD

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 294763081
Conc: 24.65 ng/ml



#16 4,4'-DDD

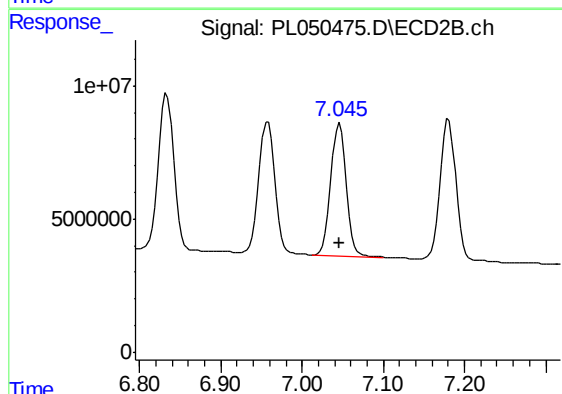
R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 63274815
Conc: 23.87 ng/ml



#17 4,4'-DDT

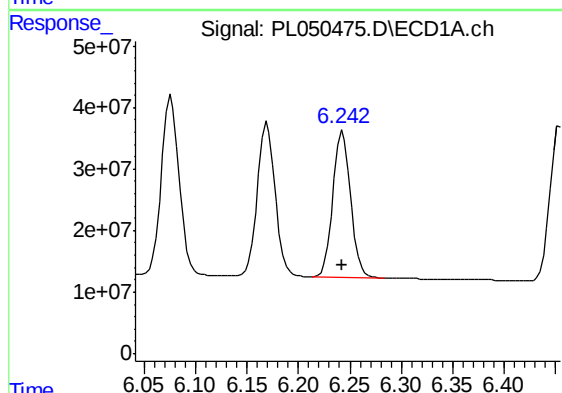
R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 302722930
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



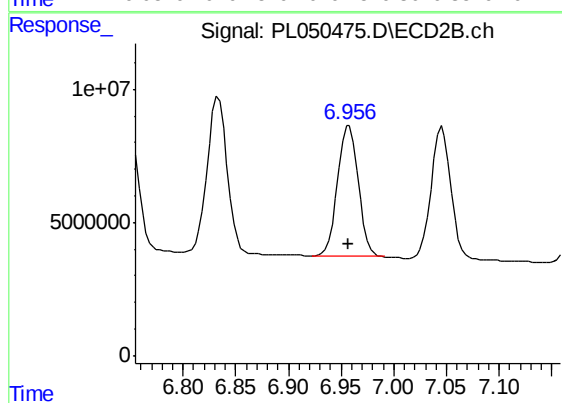
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 65570263
Conc: 23.88 ng/ml



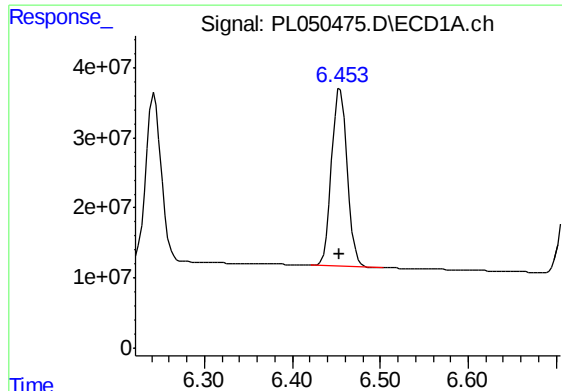
#18 Endrin aldehyde

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 286316078
Conc: 25.13 ng/ml



#18 Endrin aldehyde

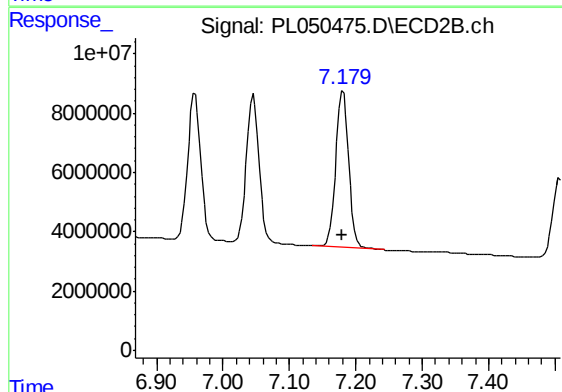
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 67123947
Conc: 25.17 ng/ml



#19 Endosulfan Sulfate

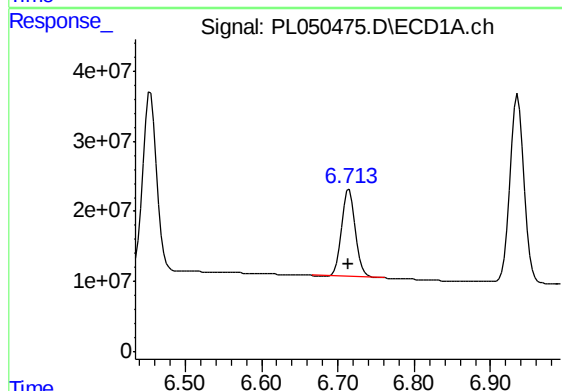
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 314146581
Conc: 25.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



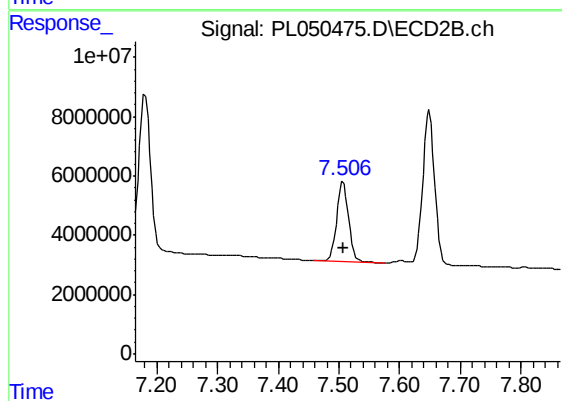
#19 Endosulfan Sulfate

R.T.: 7.181 min
Delta R.T.: 0.001 min
Response: 71949090
Conc: 25.44 ng/ml



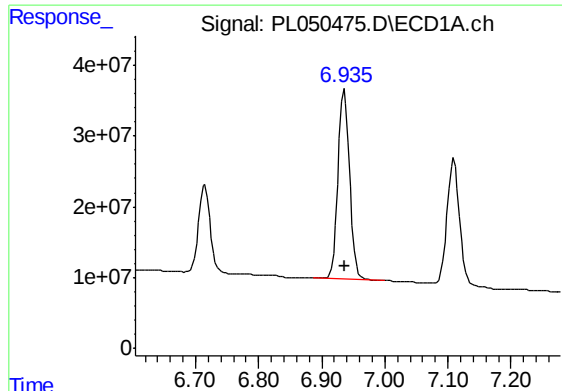
#20 Methoxychlor

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 155973127
Conc: 25.06 ng/ml



#20 Methoxychlor

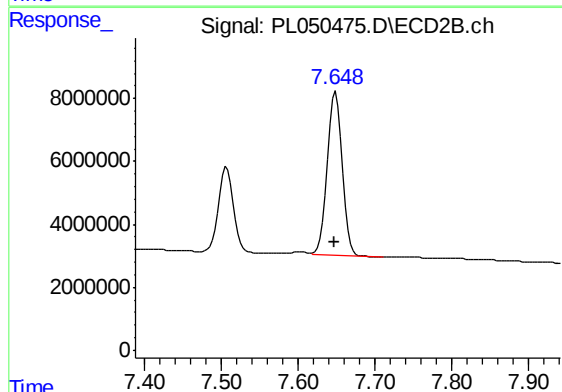
R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 36558255
Conc: 25.13 ng/ml



#21 Endrin ketone

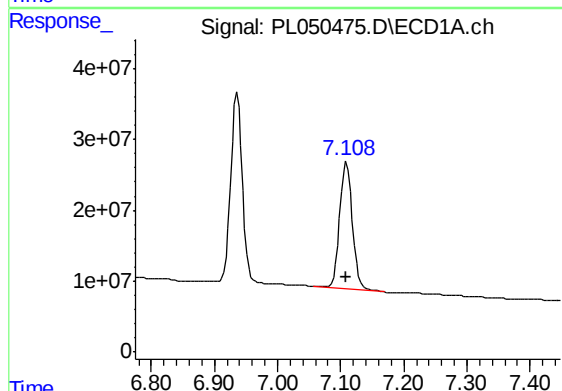
R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 341343400
Conc: 24.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



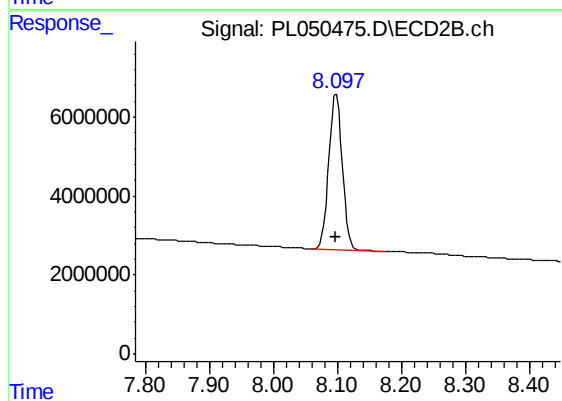
#21 Endrin ketone

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 70563909
Conc: 24.53 ng/ml



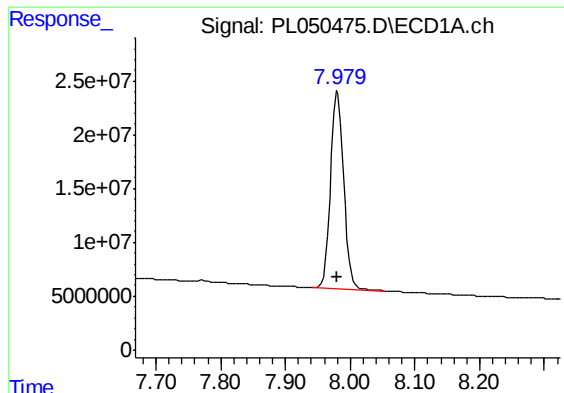
#22 Mirex

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 251423202
Conc: 26.11 ng/ml



#22 Mirex

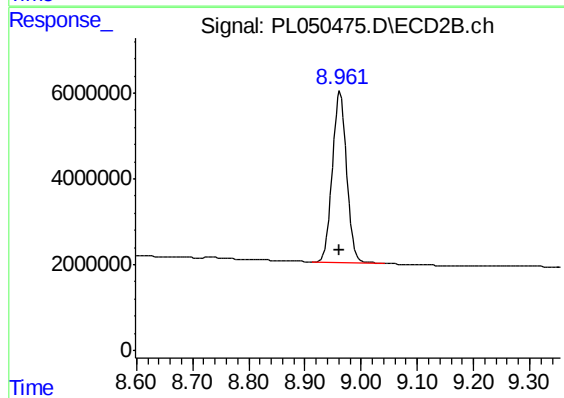
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 57771808
Conc: 25.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 255425233
Conc: 25.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: 0.001 min
Response: 71298896
Conc: 26.25 ng/ml