

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 10:58
 Operator : AJ\SJ
 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: Feb 07 01:35:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:28:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.366	3.985	174.9E6	57632582	24.497	24.744
2)	SA Decachlor...	8.049	9.042	181.9E6	56676753	25.699	26.432
Target Compounds							
2)	A alpha-BHC	3.796	4.374	259.2E6	72400943	23.559	23.201
3)	MA gamma-BHC...	4.074	4.659	240.1E6	69620537	23.706	23.703
4)	MA Heptachlor	4.362	5.166	252.6E6	74139540	24.174	24.605
5)	MB Aldrin	4.603	5.471	235.1E6	67055315	23.667	24.074
6)	B beta-BHC	4.326	4.831	104.0E6	33238326	24.939	25.228
7)	B delta-BHC	4.522	5.047	195.0E6	44755732	23.194	22.974
8)	B Heptachlo...	5.040	5.857	229.5E6	62416882	24.465	25.043
9)	A Endosulfan I	5.372	6.213	215.2E6	62703554	24.374	25.183
10)	B gamma-Chl...	5.263	6.091	236.1E6	68500412	24.155	24.982
11)	B alpha-Chl...	5.319	6.163	235.4E6	68710950	24.436	25.205
12)	B 4,4'-DDE	5.487	6.321	210.5E6	57837776	23.443	24.028
13)	MA Dieldrin	5.612	6.470	229.2E6	62844075	23.798	24.392
14)	MA Endrin	5.865	6.687	213.6E6	55008909	23.847	24.475
15)	B Endosulfa...	6.140	6.897	207.8E6	57127756	24.503	25.000
16)	A 4,4'-DDD	5.998	6.810	175.2E6	46820506	23.589	24.120
17)	MA 4,4'-DDT	6.233	7.109	173.7E6	48008677	22.975	24.026
18)	B Endrin al...	6.306	7.020	173.9E6	50986645	25.019	25.779
19)	B Endosulfa...	6.518	7.243	179.4E6	52851338	24.819	25.688
20)	A Methoxychlor	6.778	7.567	100.3E6	30463585	24.950	25.935
21)	B Endrin ke...	7.001	7.713	204.9E6	56496695	24.253	25.059

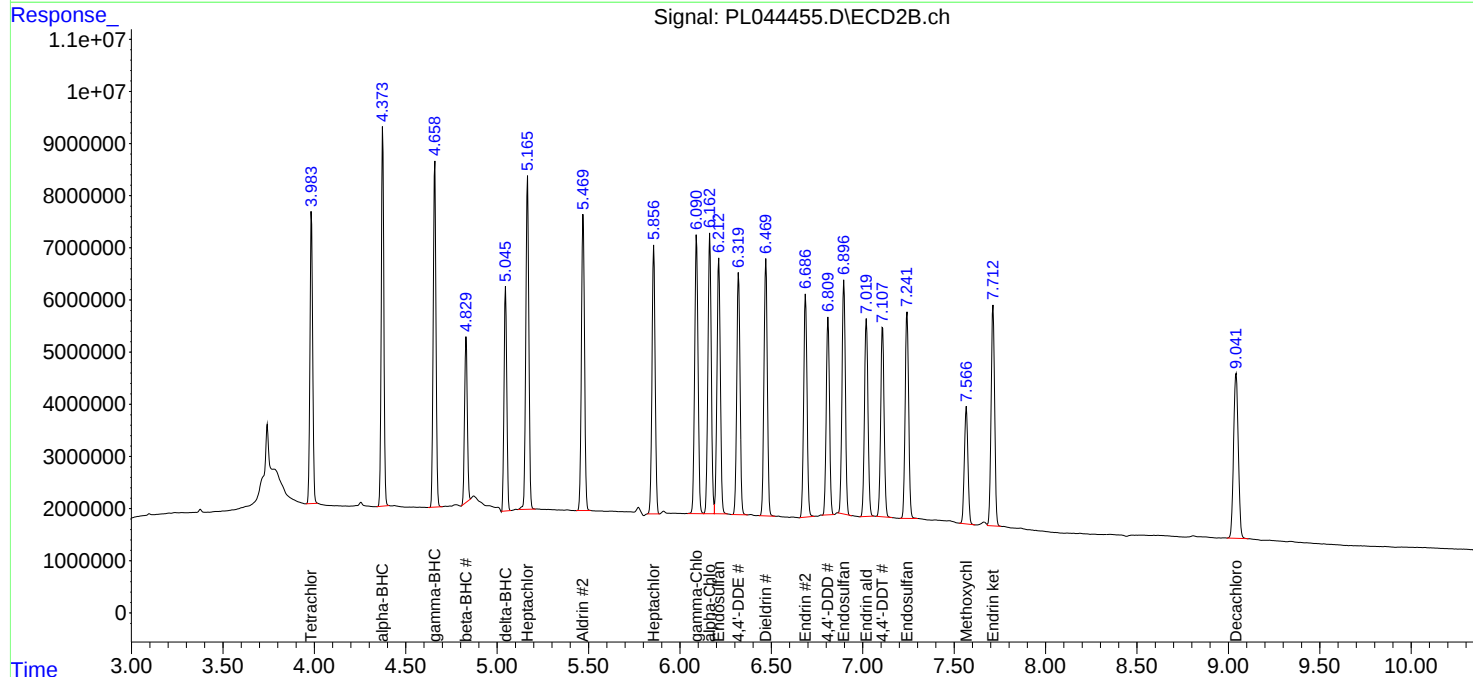
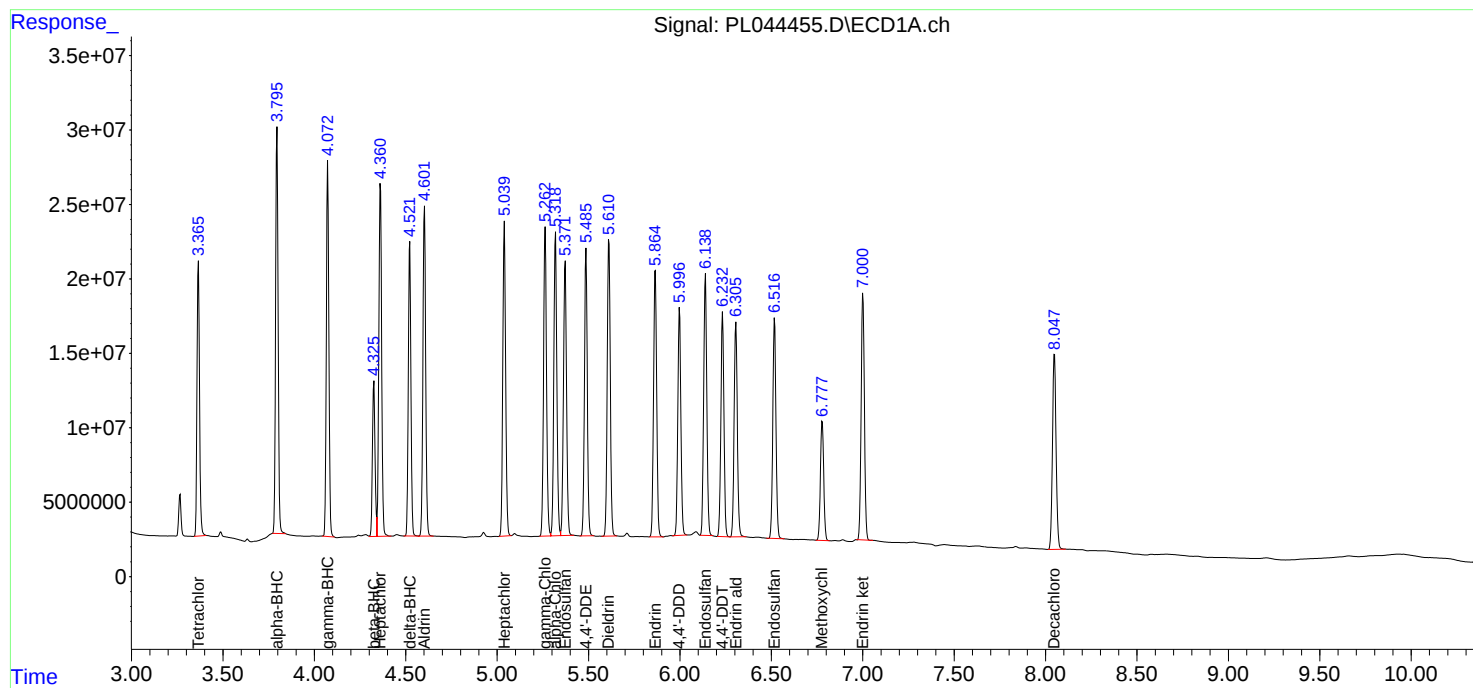
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

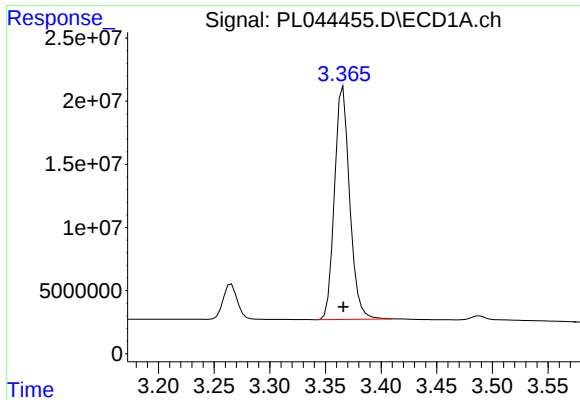
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
Data File : PL044455.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2019 10:58
Operator : AJ\SJ
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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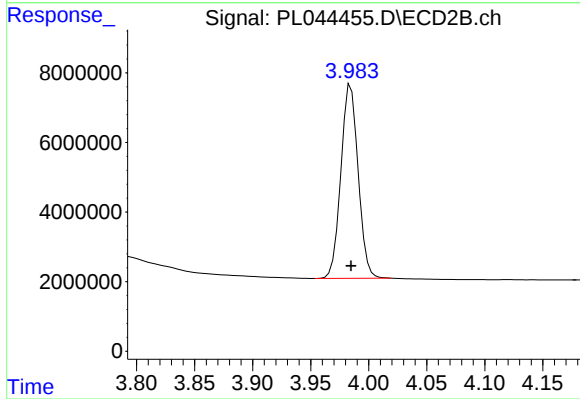




#1 Tetrachloro-m-xylene

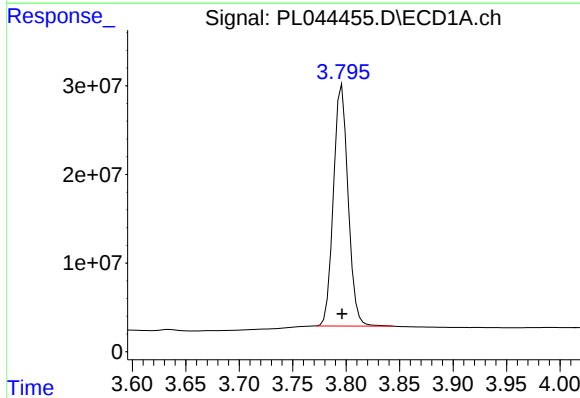
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 174939951
Conc: 24.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



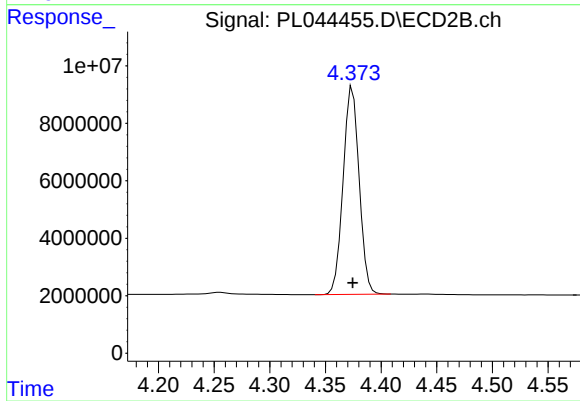
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 57632582
Conc: 24.74 ng/ml



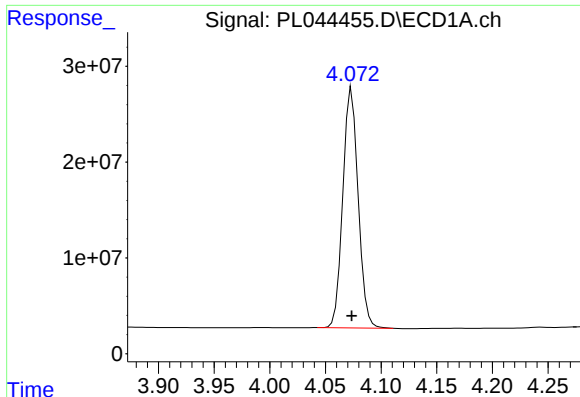
#2 alpha-BHC

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 259230718
Conc: 23.56 ng/ml



#2 alpha-BHC

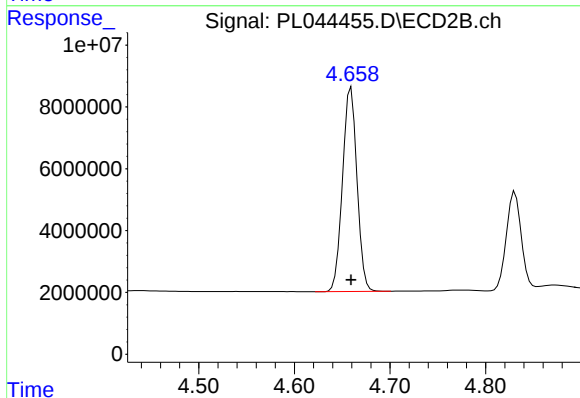
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 72400943
Conc: 23.20 ng/ml



#3 gamma-BHC (Lindane)

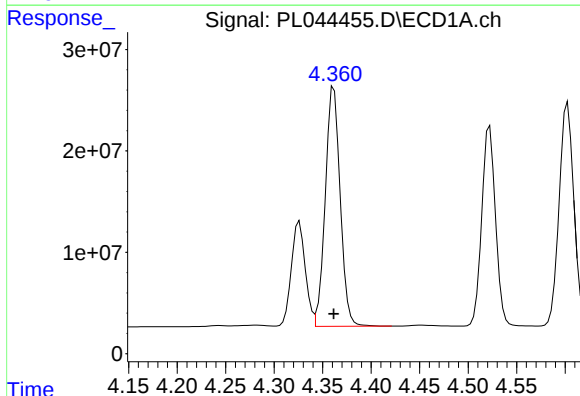
R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 240076266
Conc: 23.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



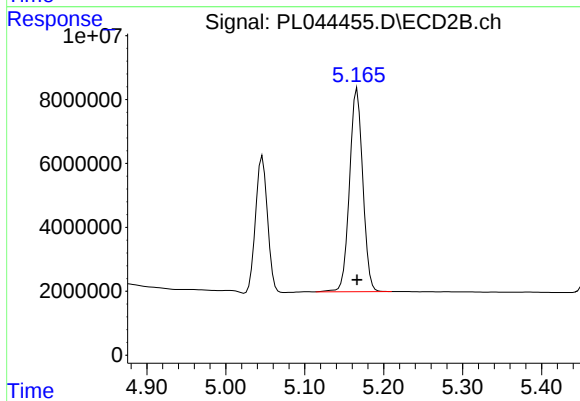
#3 gamma-BHC (Lindane)

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 69620537
Conc: 23.70 ng/ml



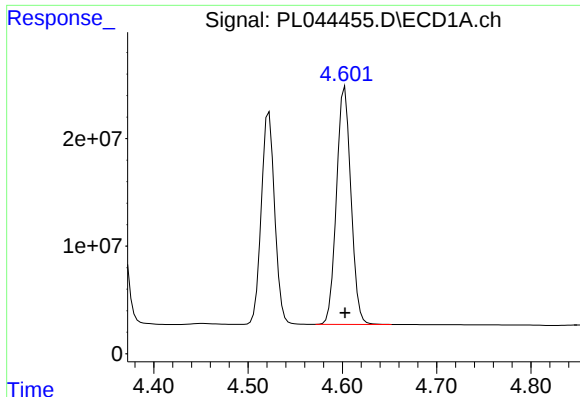
#4 Heptachlor

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 252622585
Conc: 24.17 ng/ml



#4 Heptachlor

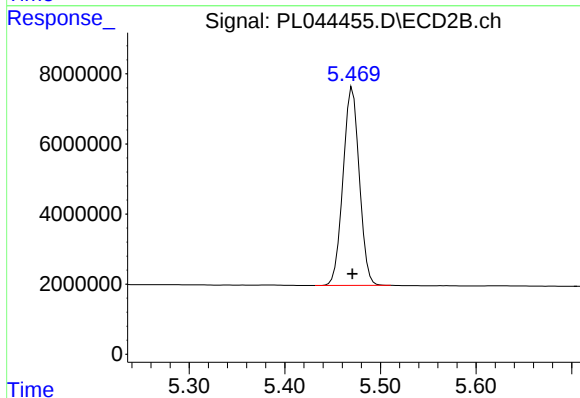
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 74139540
Conc: 24.60 ng/ml



#5 Aldrin

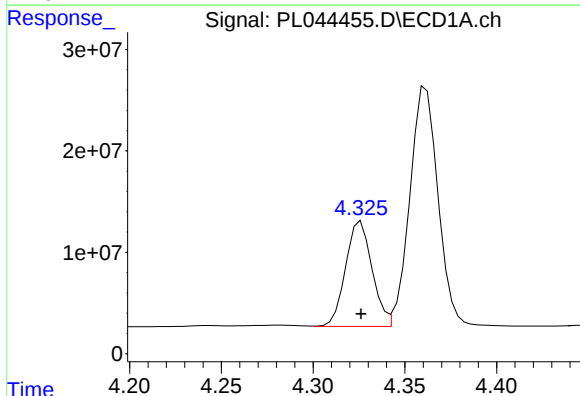
R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 235064613
Conc: 23.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



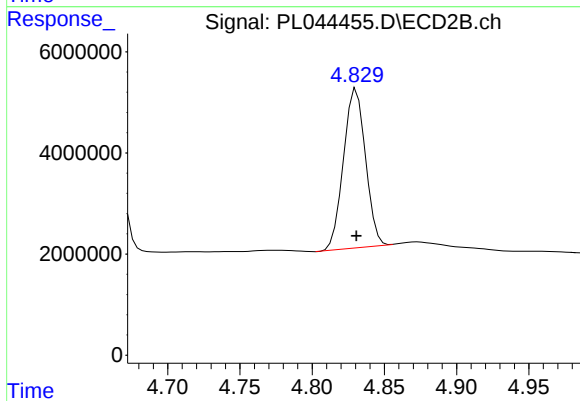
#5 Aldrin

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 67055315
Conc: 24.07 ng/ml



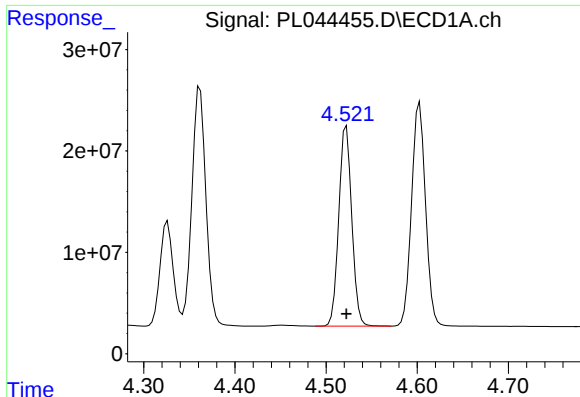
#6 beta-BHC

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 104041992
Conc: 24.94 ng/ml



#6 beta-BHC

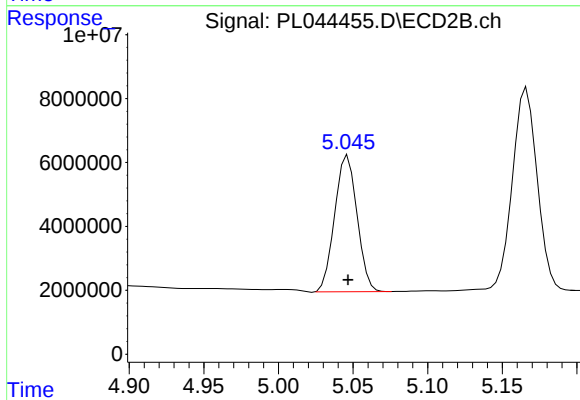
R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 33238326
Conc: 25.23 ng/ml



#7 delta-BHC

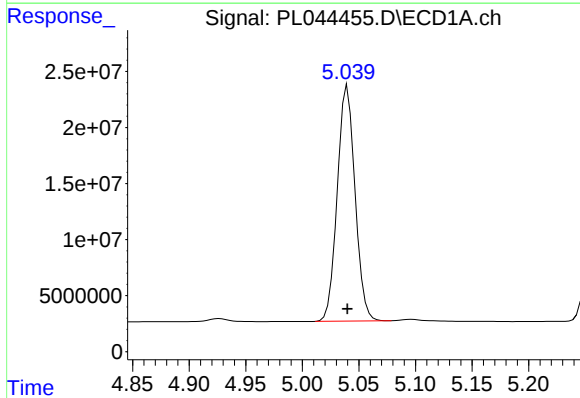
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 194971439
Conc: 23.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



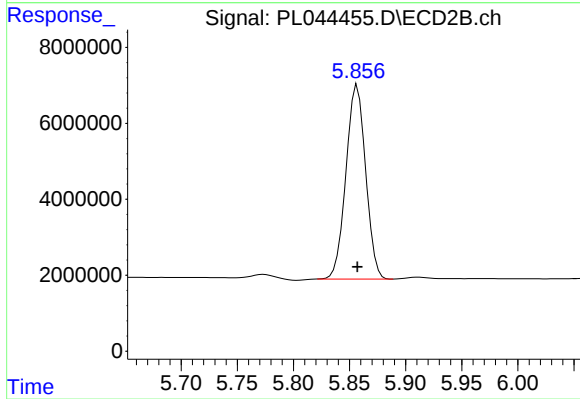
#7 delta-BHC

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 44755732
Conc: 22.97 ng/ml



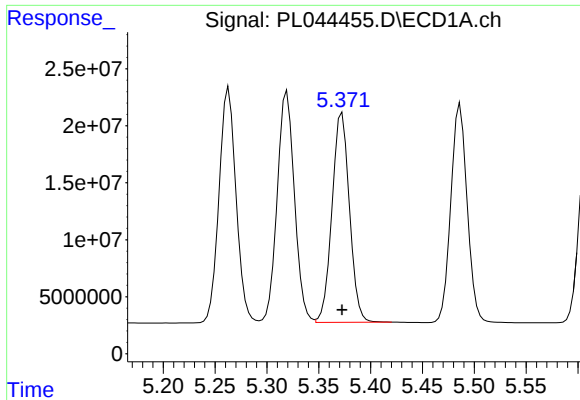
#8 Heptachlor epoxide

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 229533993
Conc: 24.46 ng/ml



#8 Heptachlor epoxide

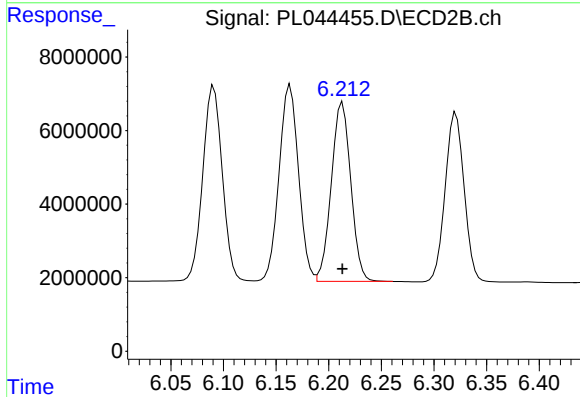
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 62416882
Conc: 25.04 ng/ml



#9 Endosulfan I

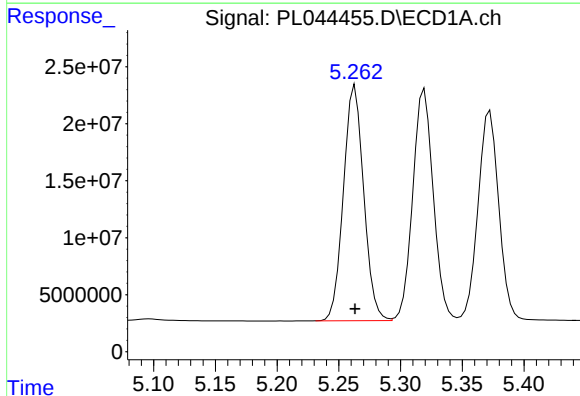
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 215215255
Conc: 24.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



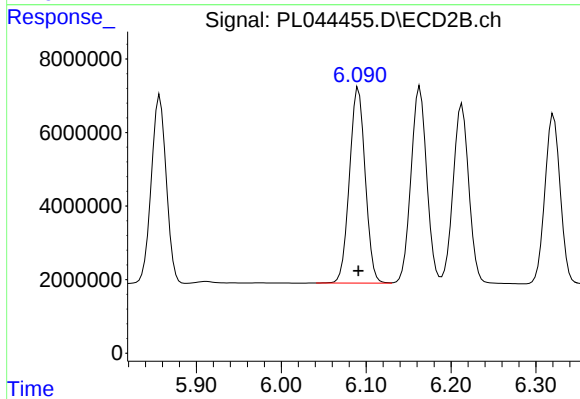
#9 Endosulfan I

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 62703554
Conc: 25.18 ng/ml



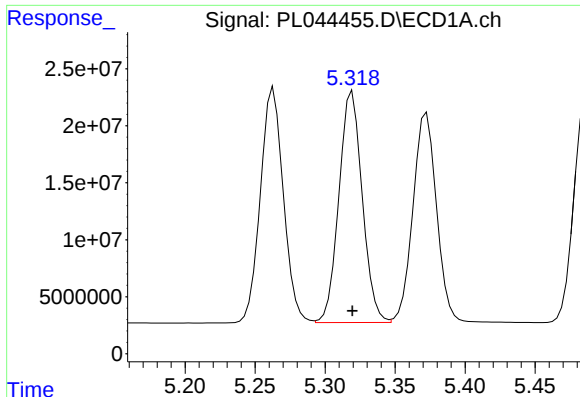
#10 gamma-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 236064318
Conc: 24.15 ng/ml



#10 gamma-Chlordane

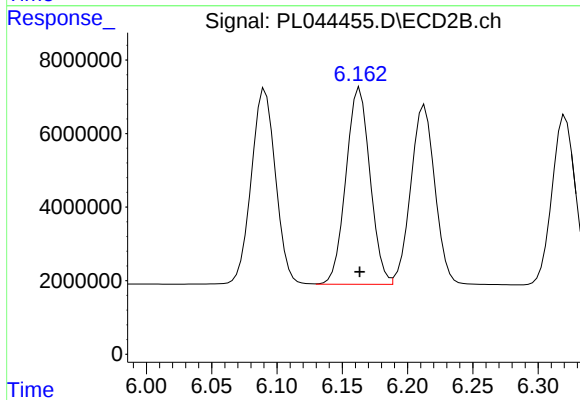
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 68500412
Conc: 24.98 ng/ml



#11 alpha-Chlordane

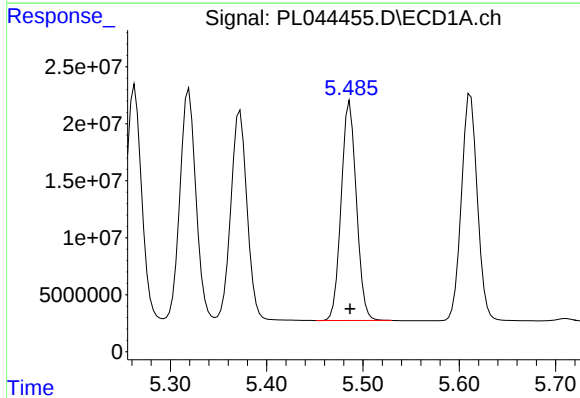
R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 235430711
Conc: 24.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



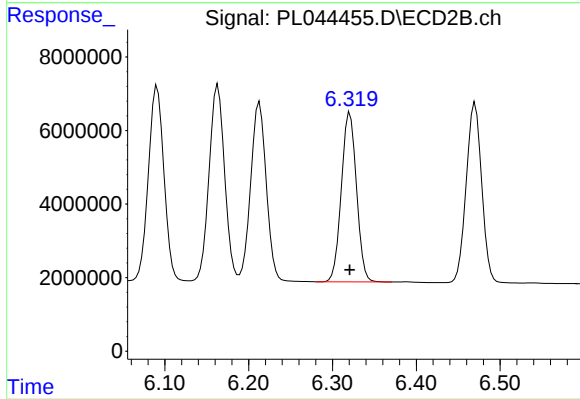
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 68710950
Conc: 25.21 ng/ml



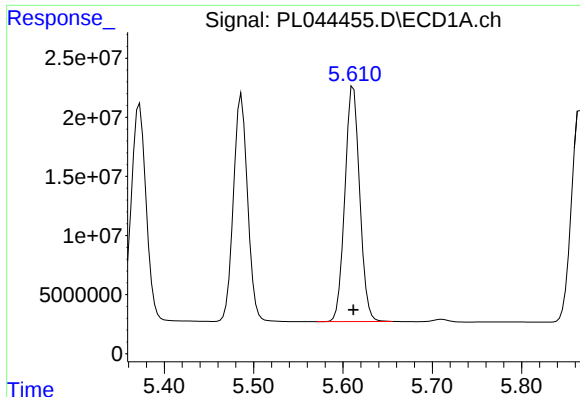
#12 4,4'-DDE

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 210465844
Conc: 23.44 ng/ml



#12 4,4'-DDE

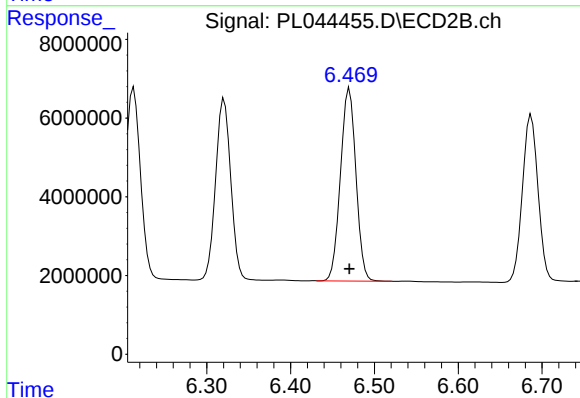
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 57837776
Conc: 24.03 ng/ml



#13 Dieldrin

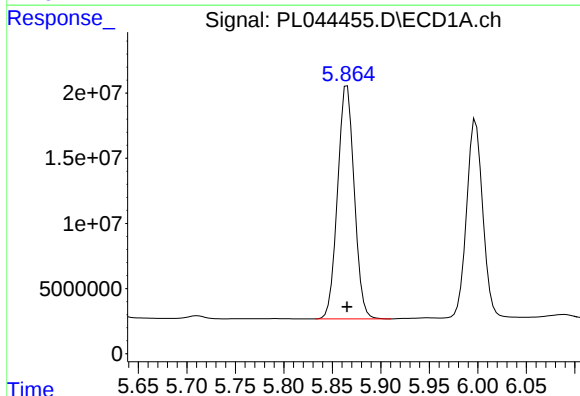
R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 229159429
Conc: 23.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



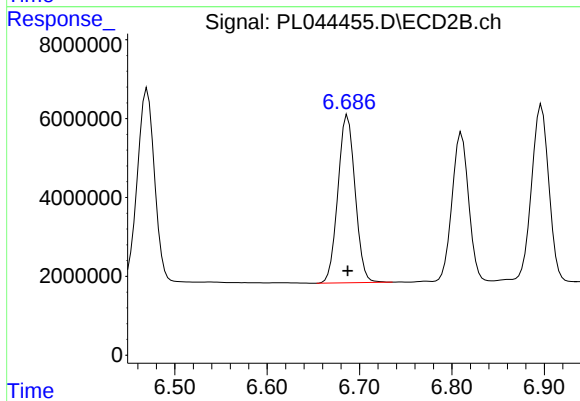
#13 Dieldrin

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 62844075
Conc: 24.39 ng/ml



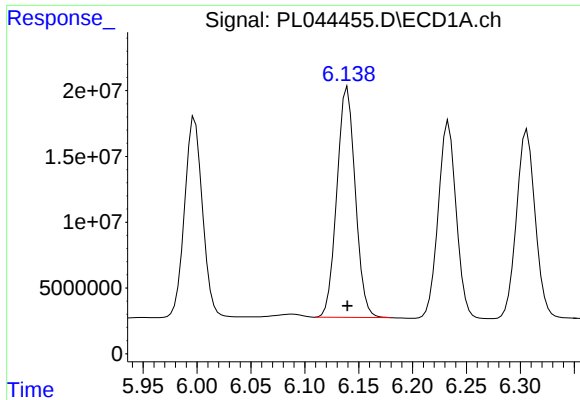
#14 Endrin

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 213629338
Conc: 23.85 ng/ml



#14 Endrin

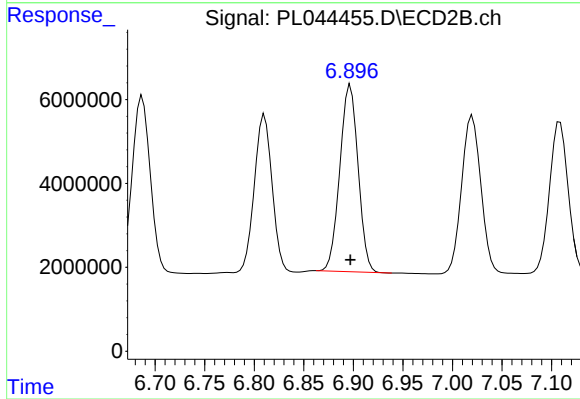
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 55008909
Conc: 24.47 ng/ml



#15 Endosulfan II

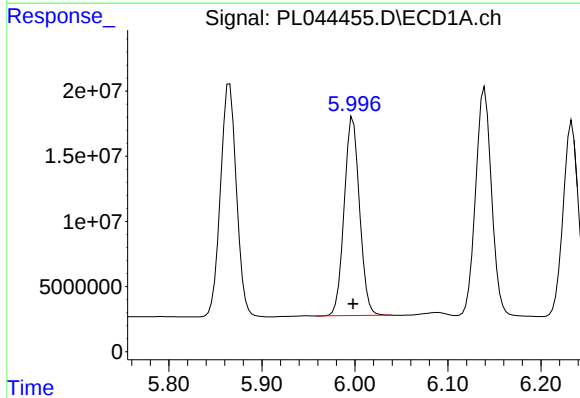
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 207808793
Conc: 24.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



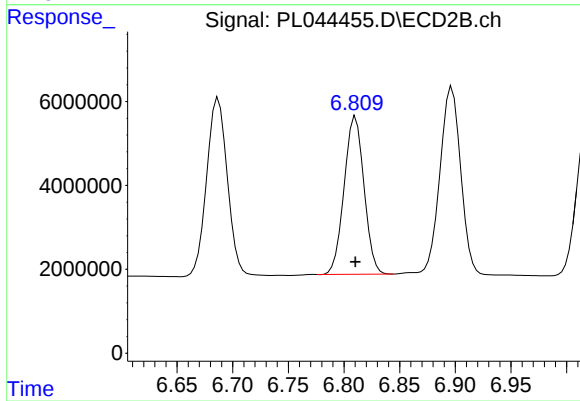
#15 Endosulfan II

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 57127756
Conc: 25.00 ng/ml



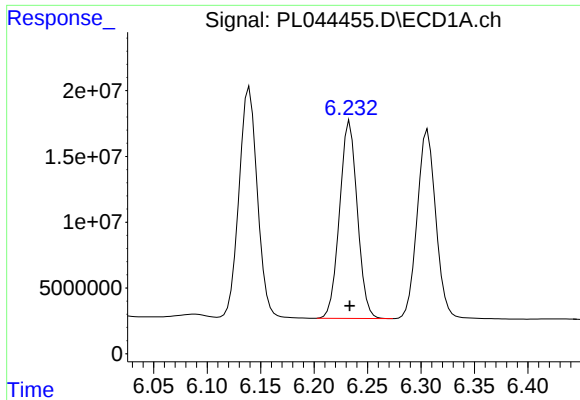
#16 4,4'-DDD

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 175179888
Conc: 23.59 ng/ml



#16 4,4'-DDD

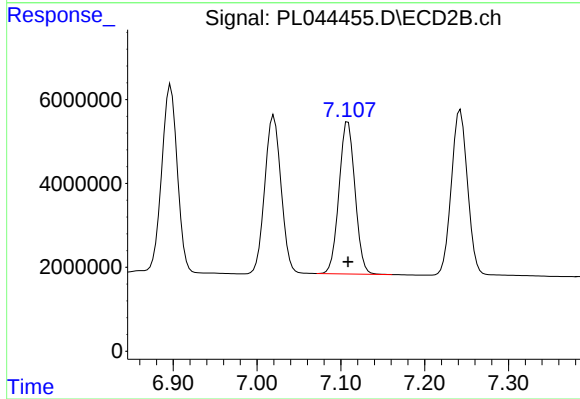
R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 46820506
Conc: 24.12 ng/ml



#17 4,4'-DDT

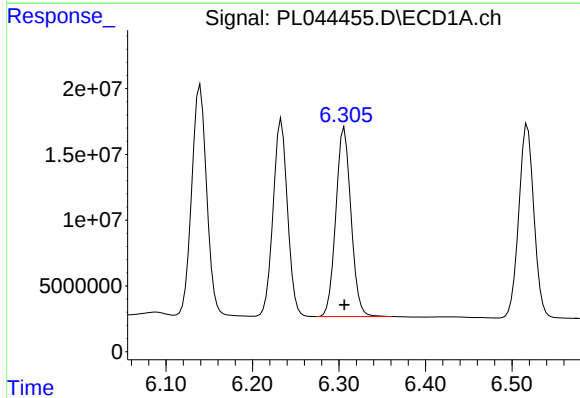
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 173705068
Conc: 22.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



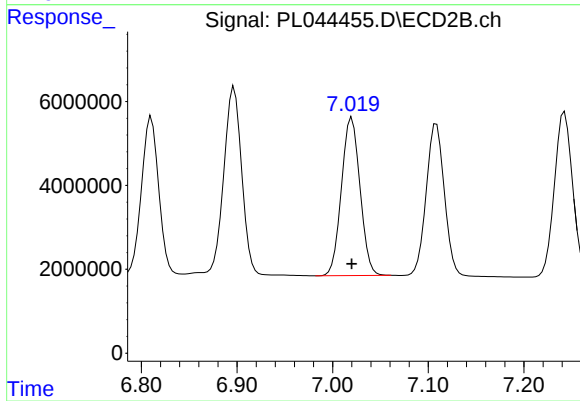
#17 4,4'-DDT

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 48008677
Conc: 24.03 ng/ml



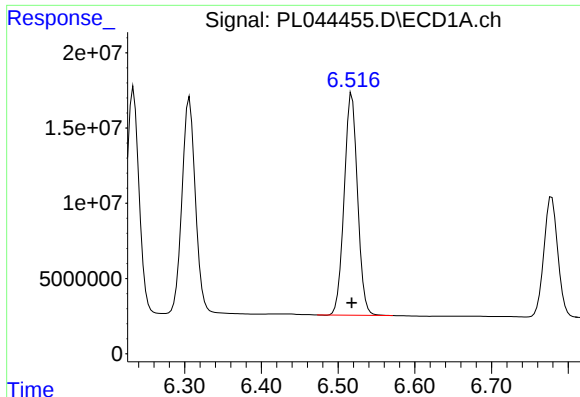
#18 Endrin aldehyde

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 173929664
Conc: 25.02 ng/ml



#18 Endrin aldehyde

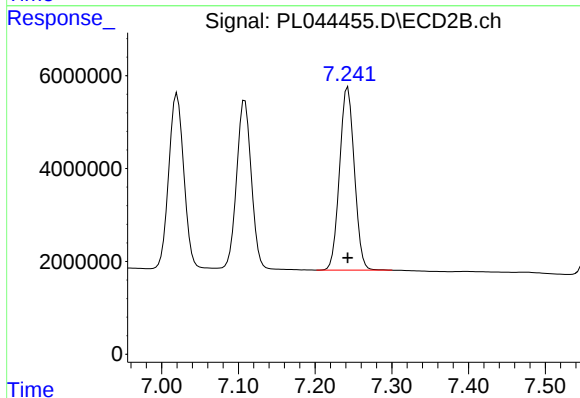
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 50986645
Conc: 25.78 ng/ml



#19 Endosulfan Sulfate

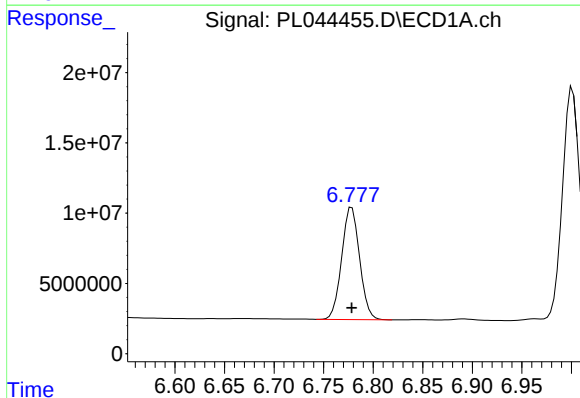
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 179384001
Conc: 24.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



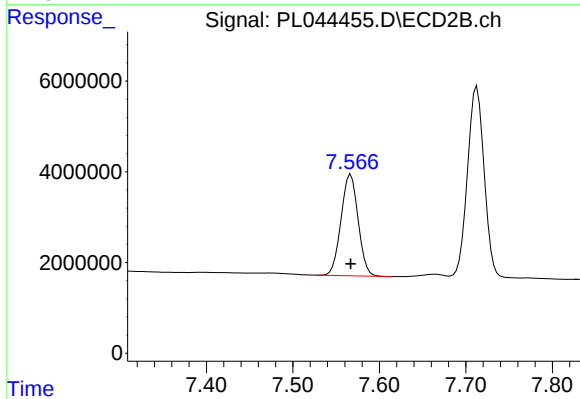
#19 Endosulfan Sulfate

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 52851338
Conc: 25.69 ng/ml



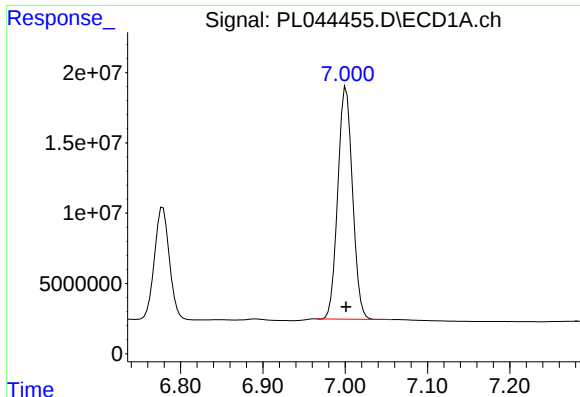
#20 Methoxychlor

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 100297869
Conc: 24.95 ng/ml



#20 Methoxychlor

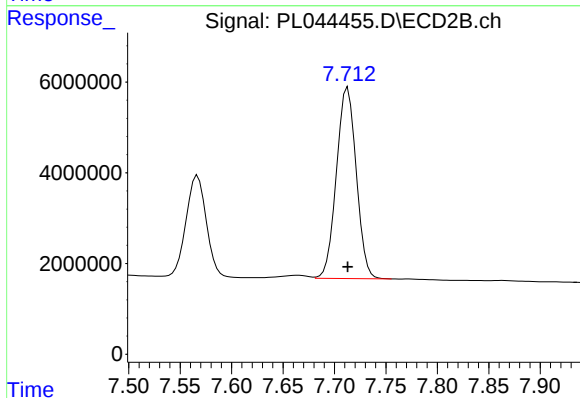
R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 30463585
Conc: 25.94 ng/ml



#21 Endrin ketone

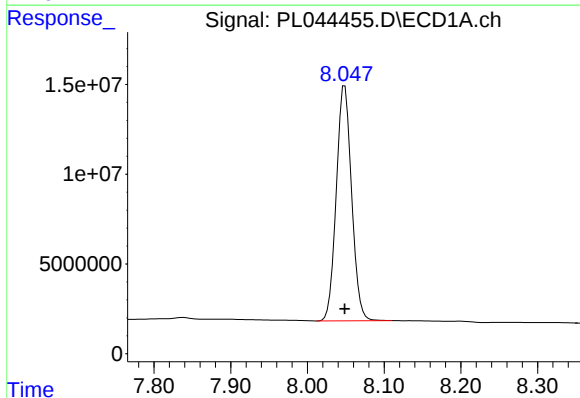
R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 204877837
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



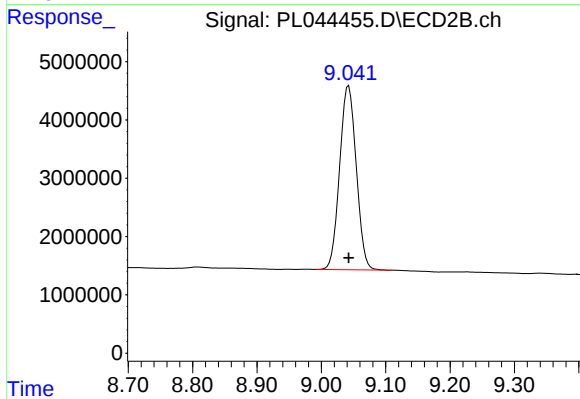
#21 Endrin ketone

R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 56496695
Conc: 25.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 181855757
Conc: 25.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 56676753
Conc: 26.43 ng/ml