

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
 Data File : PL042279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 11:27
 Operator : AJ\SJ
 Sample : PSTDICC005 (Sig #1); PSTDICC050 (Sig #2)
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 12:01:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 19 11:49:47 2018
 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...	3.468	4.102	30994215	15591091	5.379	5.516
2)	SA Decachlor...	8.206	9.231	38818556	14003153	6.636	6.053
Target Compounds							
2)	A alpha-BHC	3.907	4.497	42622426	22348460	4.685	5.263
3)	MA gamma-BHC...	4.191	4.785	38286278	20839910	4.606	5.332
4)	MA Heptachlor	4.487	5.301	43418830	20891137	5.015	5.382
5)	MB Aldrin	4.732	5.610	37897046	20655065	4.635	5.462
6)	B beta-BHC	4.444	4.954	19648098	7737232	5.744	4.858
7)	B delta-BHC	4.646	5.174	34442251	19899111	4.434	5.530
8)	B Heptachlo...	5.176	5.998	38893664	22069670	5.210	6.507
9)	A Endosulfan I	5.513	6.358	35486811	17201532	5.221	5.533
10)	B gamma-Chl...	5.401	6.232	38772377	18279774	5.154	5.439
11)	B alpha-Chl...	5.458	6.306	38971358	18444338	5.300	5.625
12)	B 4,4'-DDE	5.625	6.460	30511515	17891626	4.666	5.455
13)	MA Dieldrin	5.756	6.616	35499798	18347668	4.850	5.740
14)	MA Endrin	6.012	6.835	31453221	14390716	4.859	5.321
15)	B Endosulfa...	6.287	7.044	33425806	15153309	5.418	5.592
16)	A 4,4'-DDD	6.141	6.952	25260454	14455369	4.799	5.605
17)	MA 4,4'-DDT	6.379	7.252	25600704	13970486	4.612	5.345
18)	B Endrin al...	6.455	7.168	28454572	12356682	5.667	5.414
19)	B Endosulfa...	6.668	7.391	34637411	16170893	5.568	6.030
20)	A Methoxychlor	6.926	7.708	17557860	8134365	5.814	6.203
21)	B Endrin ke...	7.157	7.866	35882460	15048855	5.280	5.521

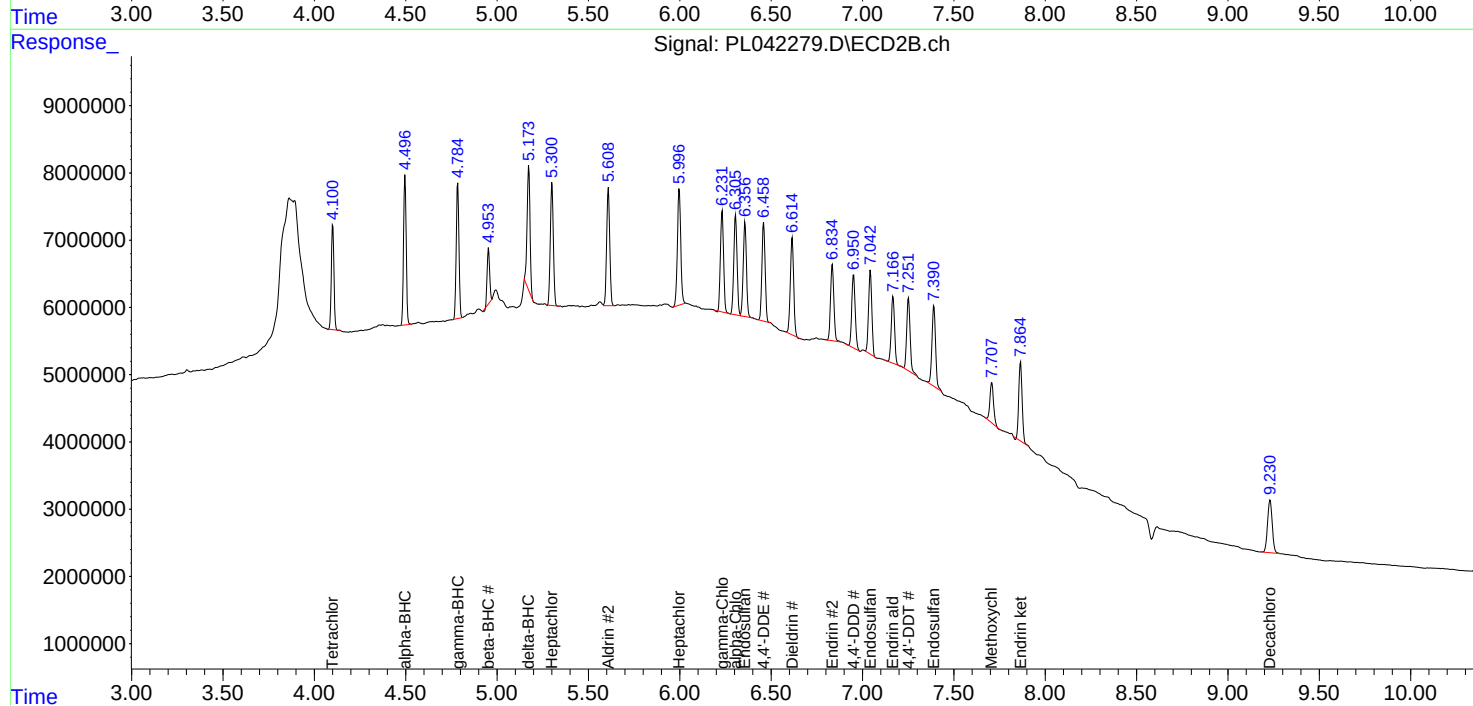
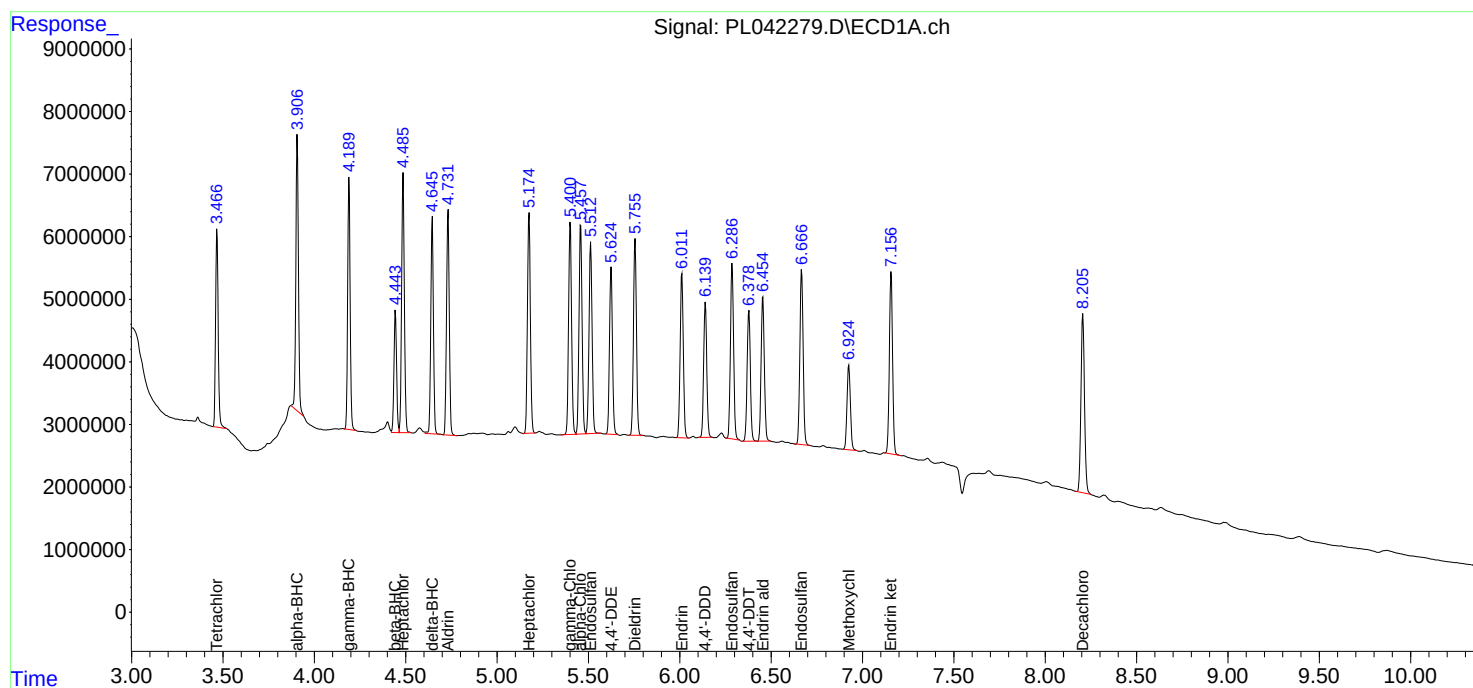
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

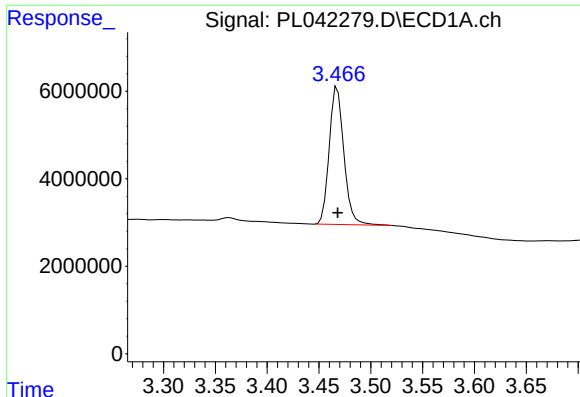
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
Data File : PL042279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2018 11:27
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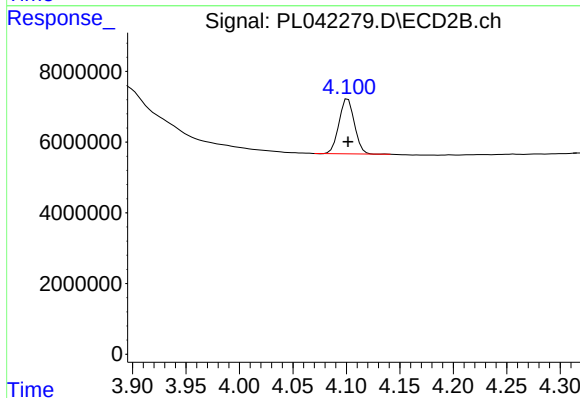




#1 Tetrachloro-m-xylene

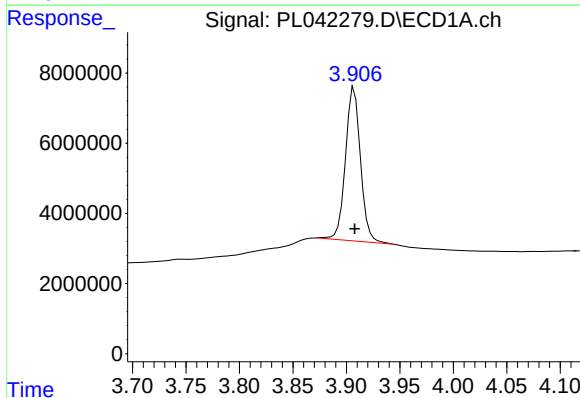
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 30994215
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



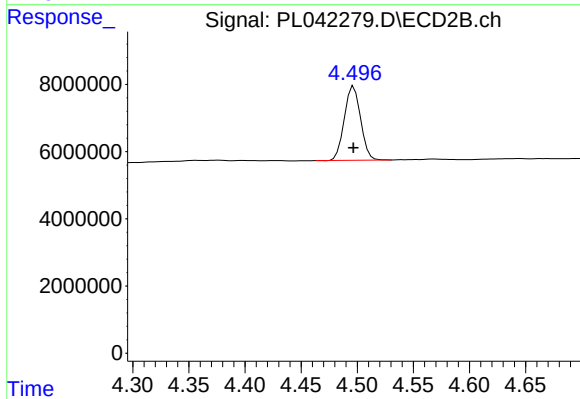
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 15591091
Conc: 5.52 ng/ml



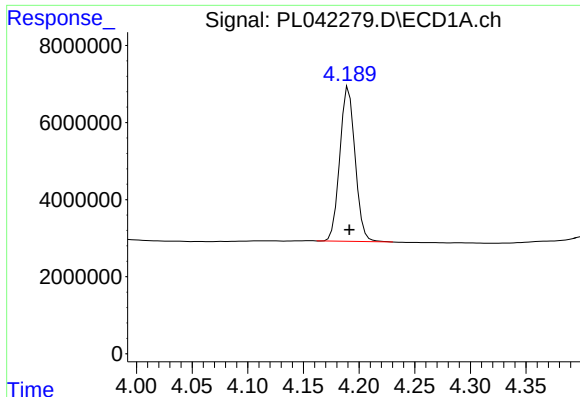
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 42622426
Conc: 4.69 ng/ml



#2 alpha-BHC

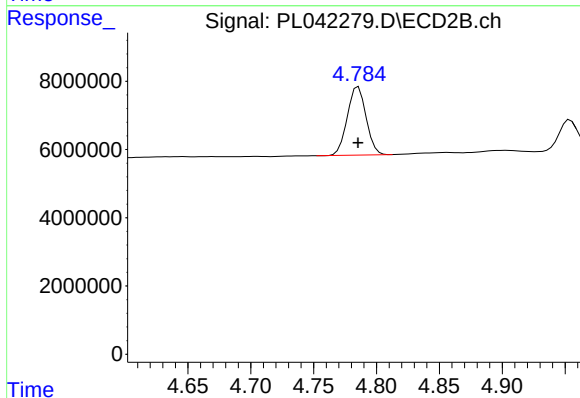
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 22348460
Conc: 5.26 ng/ml



#3 gamma-BHC (Lindane)

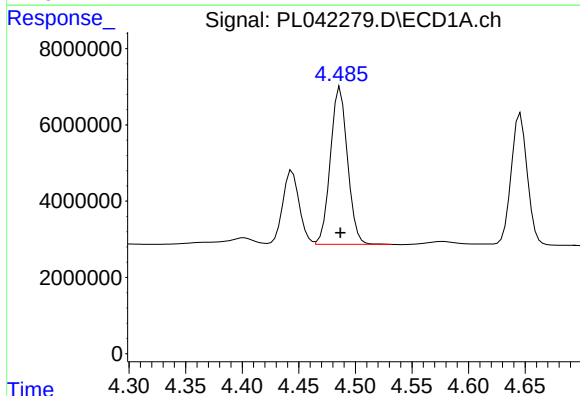
R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 38286278
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



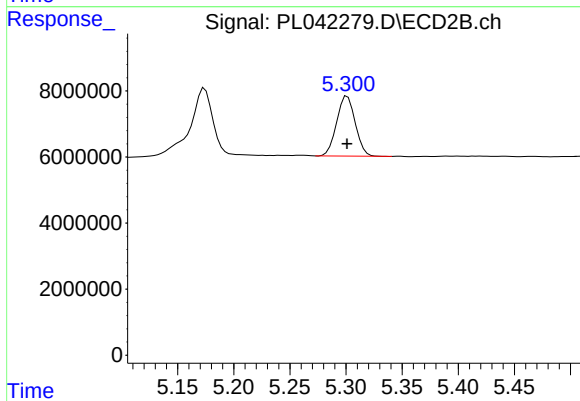
#3 gamma-BHC (Lindane)

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 20839910
Conc: 5.33 ng/ml



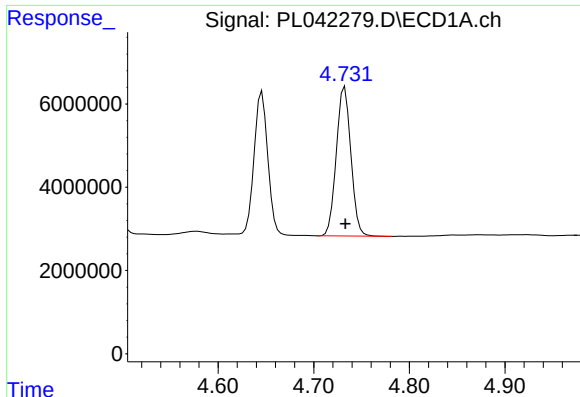
#4 Heptachlor

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 43418830
Conc: 5.02 ng/ml



#4 Heptachlor

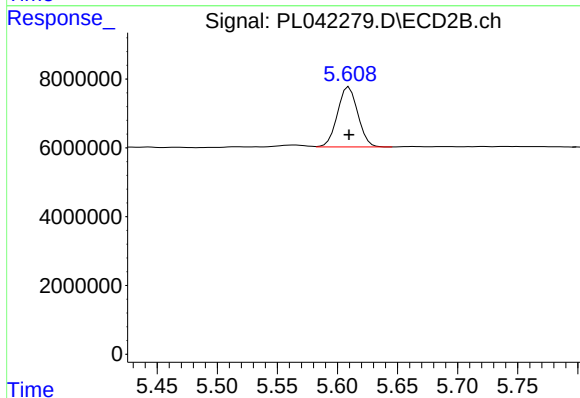
R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 20891137
Conc: 5.38 ng/ml



#5 Aldrin

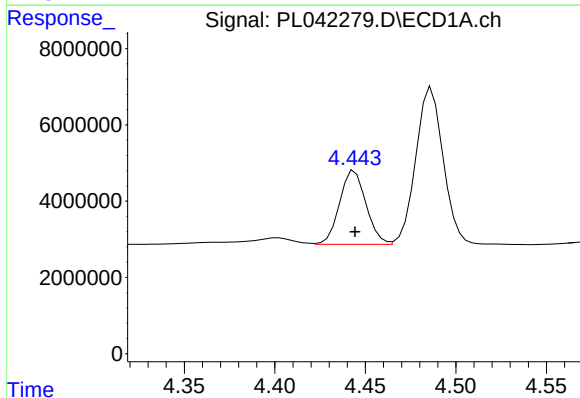
R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 37897046
Conc: 4.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



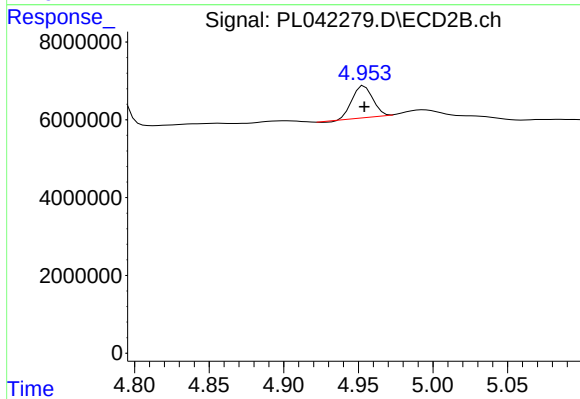
#5 Aldrin

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 20655065
Conc: 5.46 ng/ml



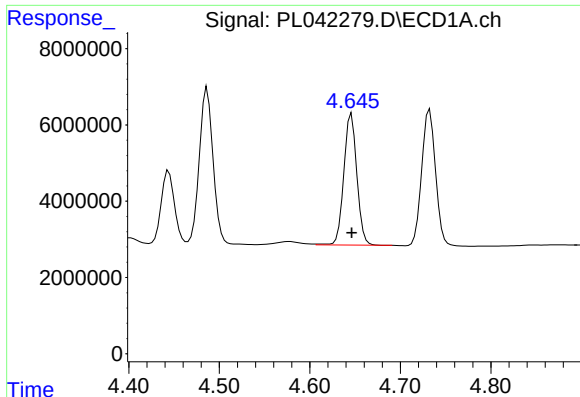
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 19648098
Conc: 5.74 ng/ml



#6 beta-BHC

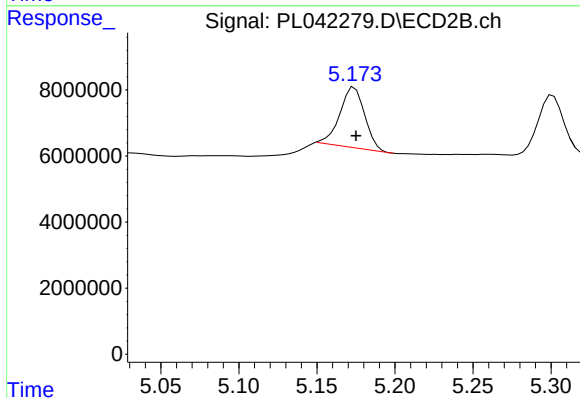
R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 7737232
Conc: 4.86 ng/ml



#7 delta-BHC

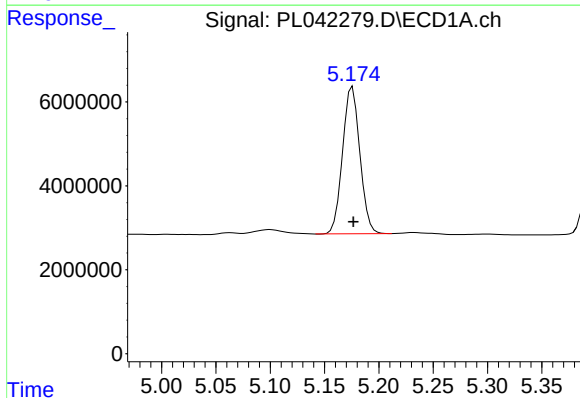
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 34442251
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



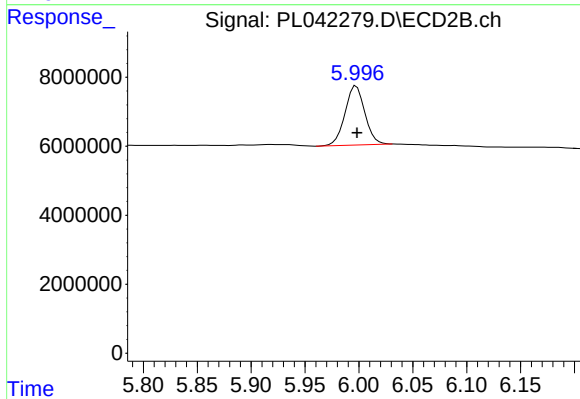
#7 delta-BHC

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 19899111
Conc: 5.53 ng/ml



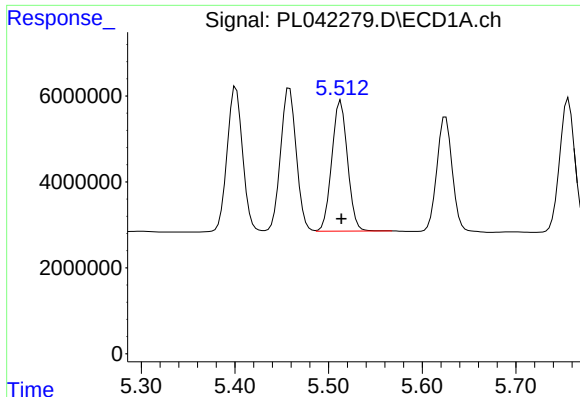
#8 Heptachlor epoxide

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 38893664
Conc: 5.21 ng/ml



#8 Heptachlor epoxide

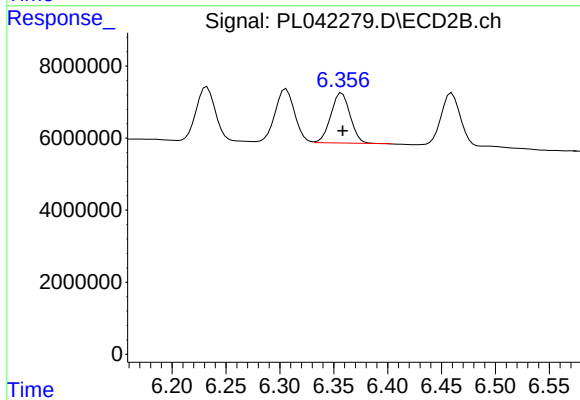
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 22069670
Conc: 6.51 ng/ml



#9 Endosulfan I

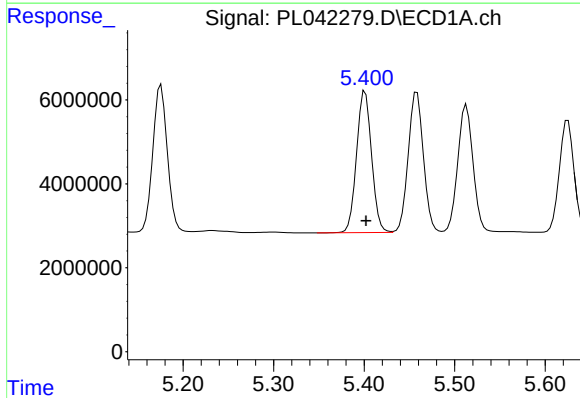
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 35486811
Conc: 5.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



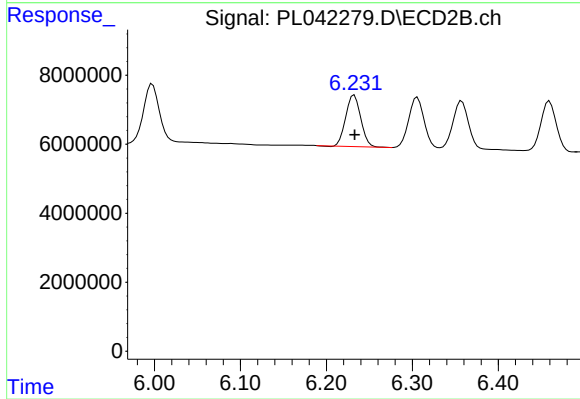
#9 Endosulfan I

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 17201532
Conc: 5.53 ng/ml



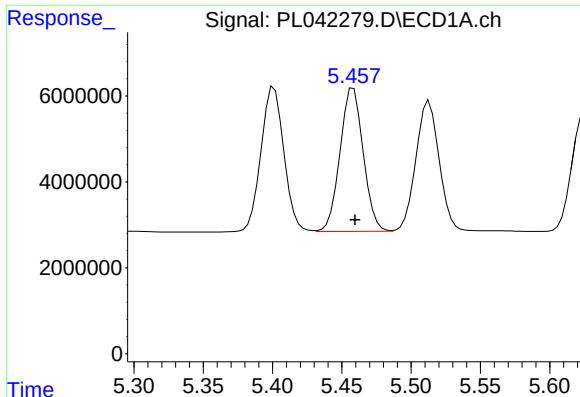
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 38772377
Conc: 5.15 ng/ml



#10 gamma-Chlordane

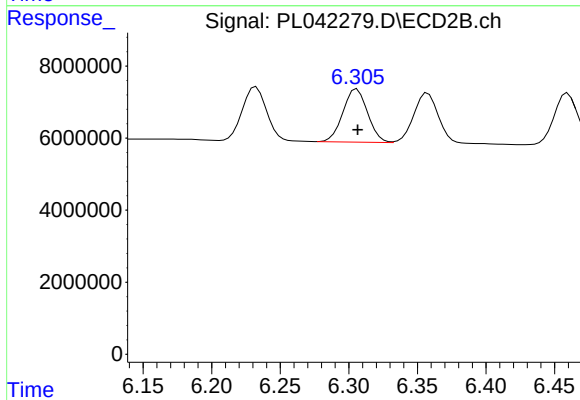
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 18279774
Conc: 5.44 ng/ml



#11 alpha-Chlordane

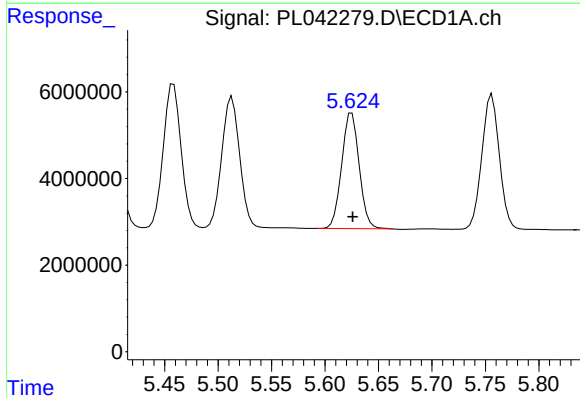
R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 38971358
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



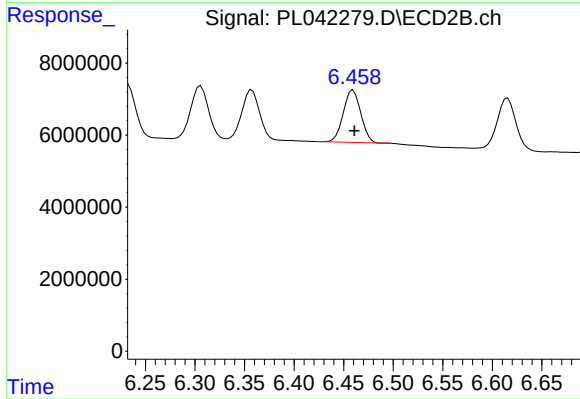
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 18444338
Conc: 5.63 ng/ml



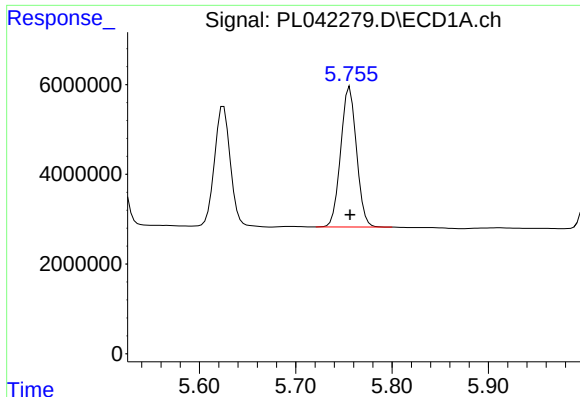
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 30511515
Conc: 4.67 ng/ml



#12 4,4'-DDE

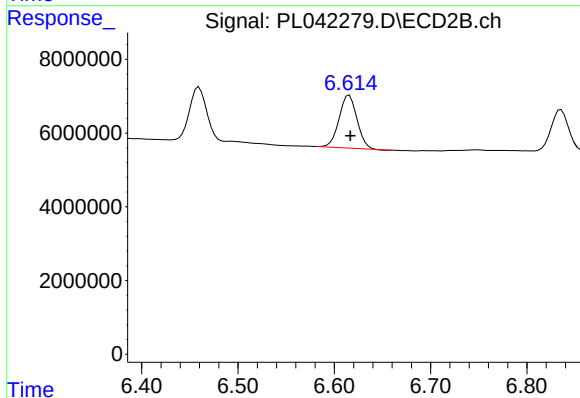
R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 17891626
Conc: 5.45 ng/ml



#13 Dieldrin

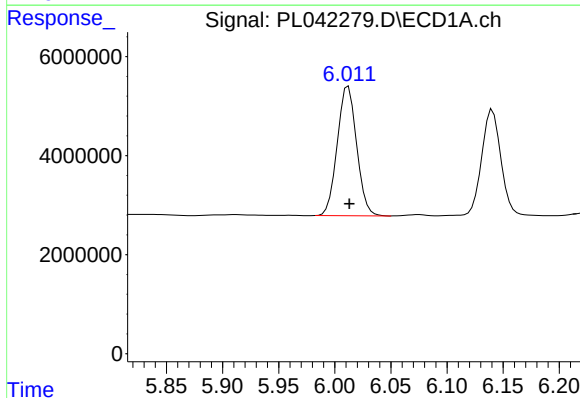
R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 35499798
Conc: 4.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



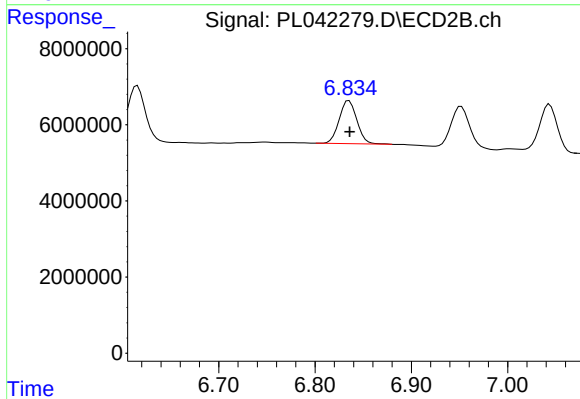
#13 Dieldrin

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 18347668
Conc: 5.74 ng/ml



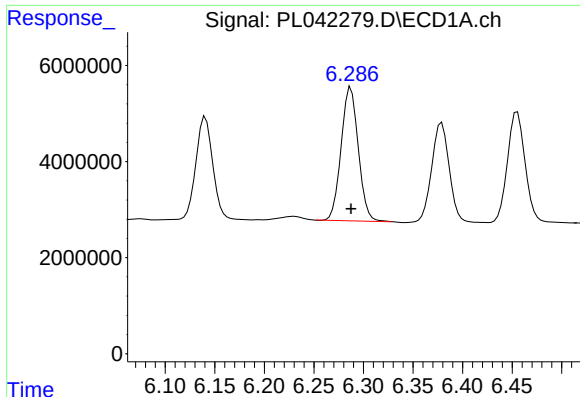
#14 Endrin

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 31453221
Conc: 4.86 ng/ml



#14 Endrin

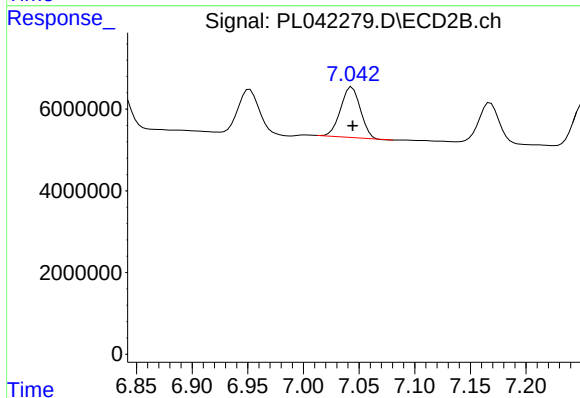
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 14390716
Conc: 5.32 ng/ml



#15 Endosulfan II

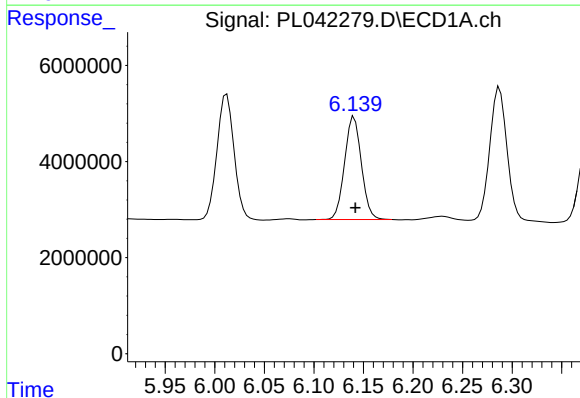
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 33425806
Conc: 5.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



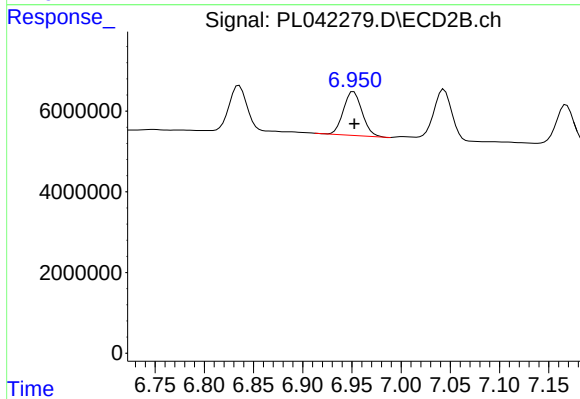
#15 Endosulfan II

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 15153309
Conc: 5.59 ng/ml



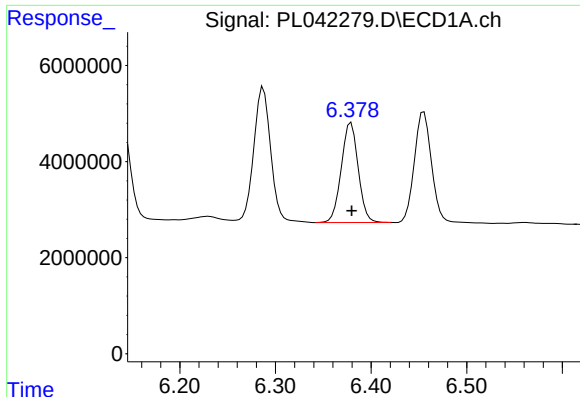
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 25260454
Conc: 4.80 ng/ml



#16 4,4'-DDD

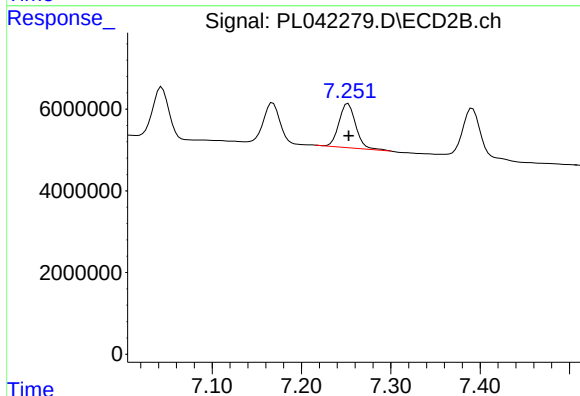
R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 14455369
Conc: 5.61 ng/ml



#17 4,4'-DDT

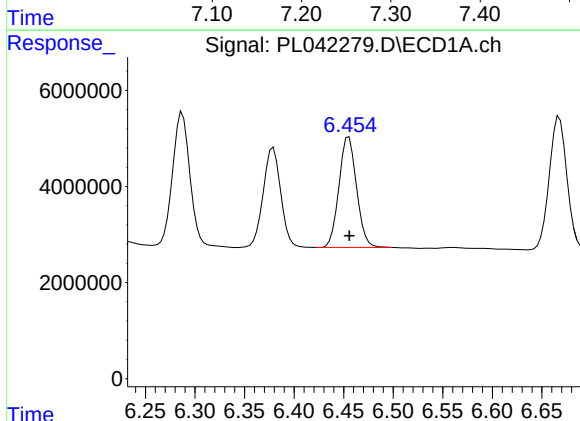
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 25600704
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



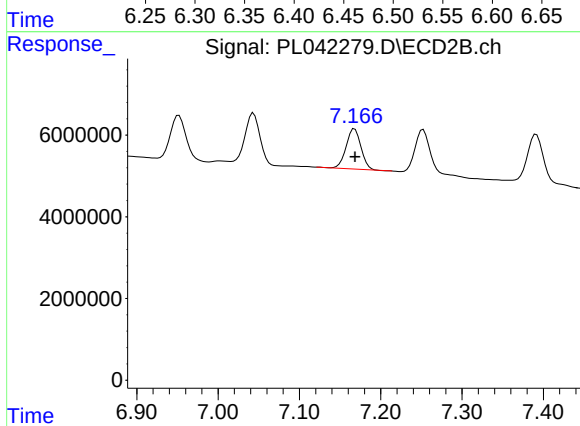
#17 4,4'-DDT

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 13970486
Conc: 5.35 ng/ml



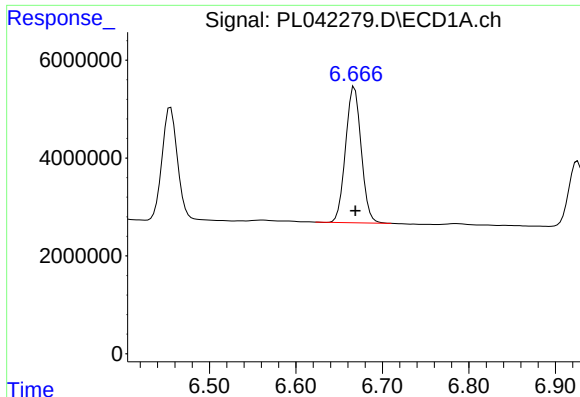
#18 Endrin aldehyde

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 28454572
Conc: 5.67 ng/ml



#18 Endrin aldehyde

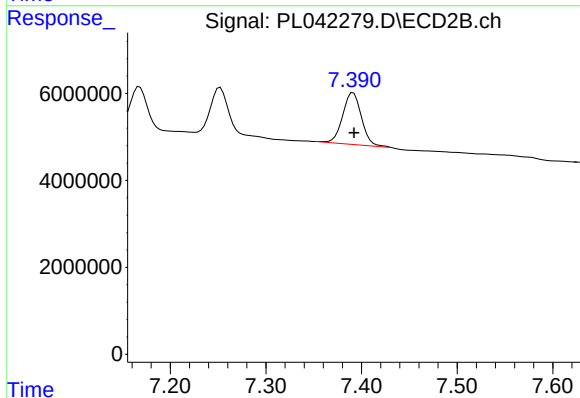
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 12356682
Conc: 5.41 ng/ml



#19 Endosulfan Sulfate

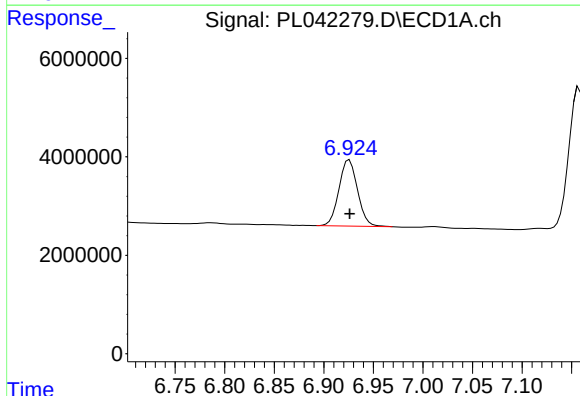
R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 34637411
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



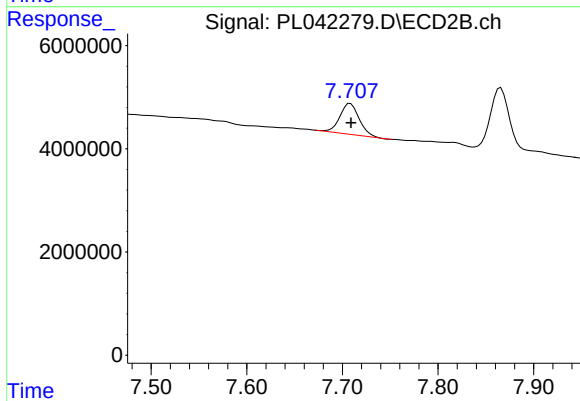
#19 Endosulfan Sulfate

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 16170893
Conc: 6.03 ng/ml



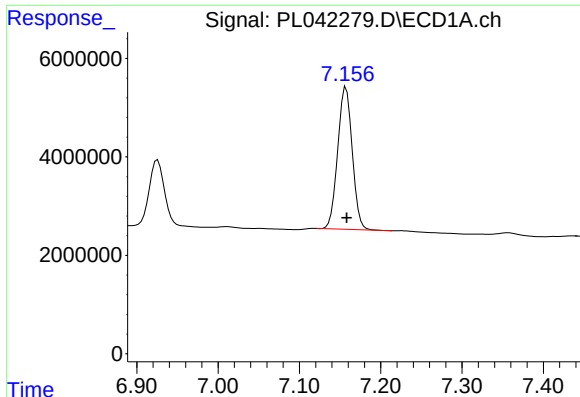
#20 Methoxychlor

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 17557860
Conc: 5.81 ng/ml



#20 Methoxychlor

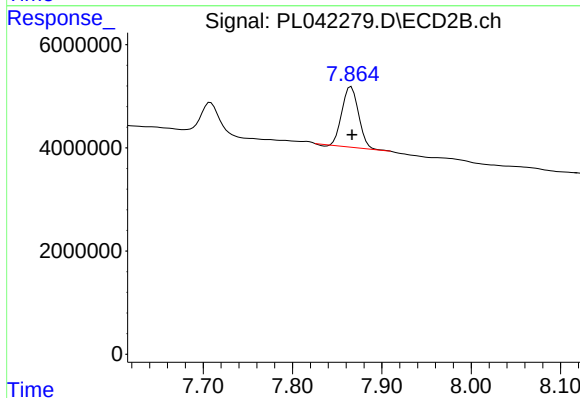
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 8134365
Conc: 6.20 ng/ml



#21 Endrin ketone

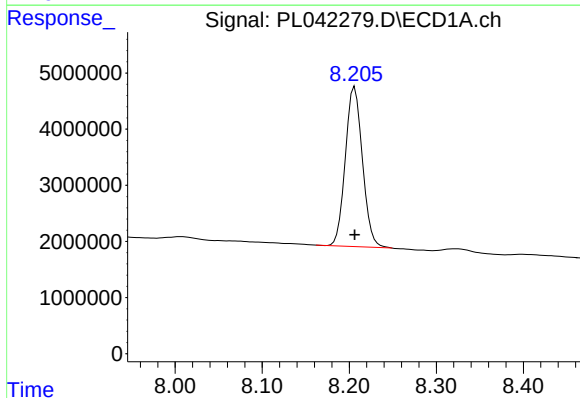
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 35882460
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



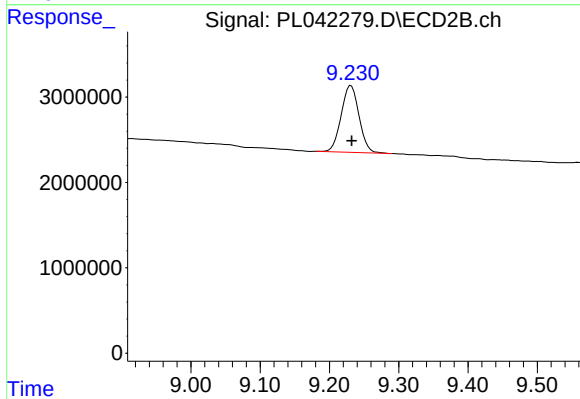
#21 Endrin ketone

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 15048855
Conc: 5.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 38818556
Conc: 6.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 14003153
Conc: 6.05 ng/ml