

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 19:59
 Operator : AJ\SJ
 Sample : J5769-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:10:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.105	55572570	28908834	8.724	9.385
28)	SA Decachlor...	8.216	9.239	59276347	22844898	8.949	8.916
Target Compounds							
4)	MA Heptachlor	4.494	0.000	2315315	0	0.253	N.D. #
6)	B beta-BHC	4.494f	0.000	2315315	0	0.614	N.D. #
9)	A Endosulfan I	5.467f	6.314f	18326677	23136248	2.463	7.444 #
10)	B gamma-Chl...	5.430	6.239	43375055	4913033	5.326	1.455 #
11)	B alpha-Chl...	5.467	6.314	18326677	23136248	2.264	6.836 #
12)	B 4,4'-DDE	5.633	6.465	21268128	15101376	2.971	4.615 #
13)	MA Dieldrin	5.758	6.608	14712357	3568548	1.850	1.107 #
14)	MA Endrin	6.018	6.898f	5010760	2508220	0.685	0.923 #
15)	B Endosulfa...	6.301	0.000	2960545	0	0.428	N.D. #
16)	A 4,4'-DDD	6.210f	6.965	11590290	9529379	1.995	3.827 #
17)	MA 4,4'-DDT	6.384	7.257	33541040	4073481	5.513	1.620 #
18)	B Endrin al...	6.475	7.232f	-799612	9604124	N.D.	4.388
19)	B Endosulfa...	6.669	0.000	7332610	0	1.148	N.D. #
20)	A Methoxychlor	6.915	0.000	8685415	0	2.584	N.D. #
21)	B Endrin ke...	7.189	7.829f	4088906	6997244	0.567	2.659 #
24)	Chlordane-2	4.847	0.000	4706529	0	15.982	N.D. #
25)	Chlordane-3	5.430	6.239	43375055	4913033	48.666	10.917 #
26)	Chlordane-4	5.467	6.314	18326677	23136248	23.407	44.253 #
27)	Chlordane-5	6.301	0.000	2960545	0	11.872	N.D. #

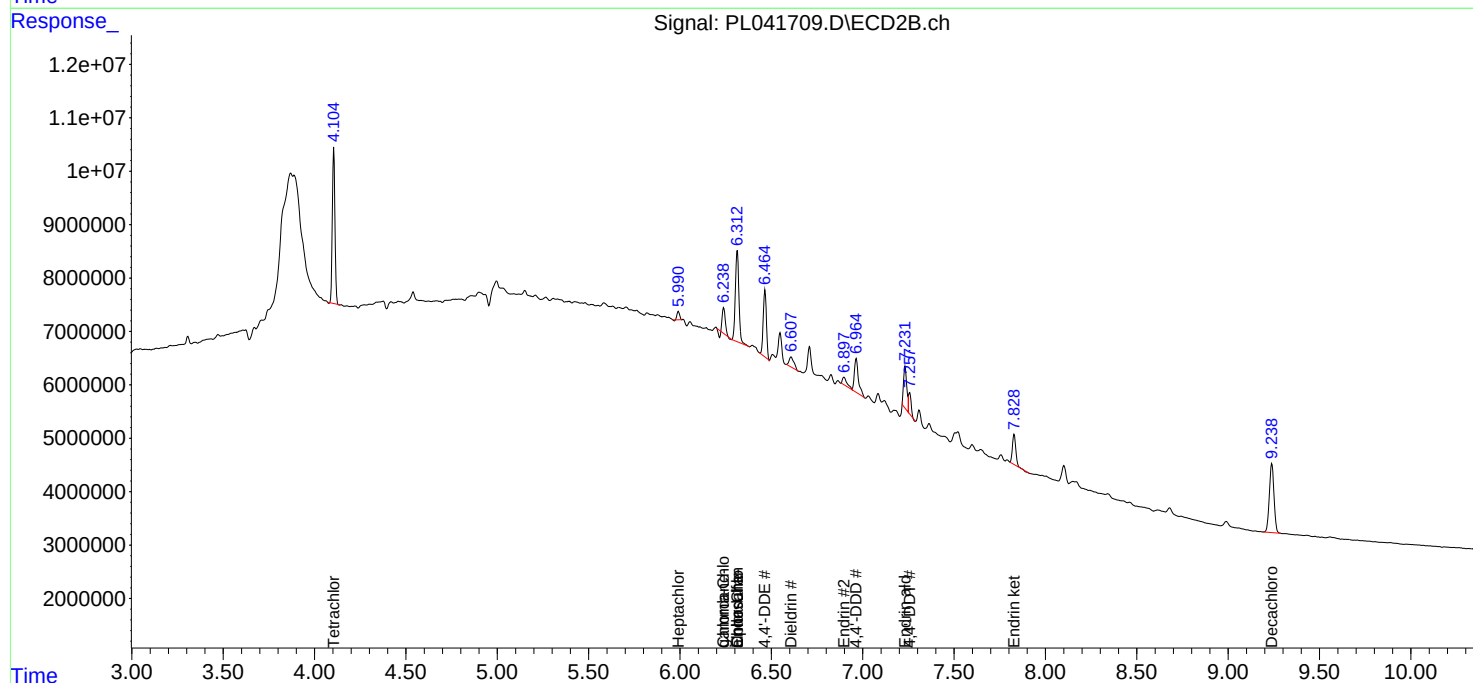
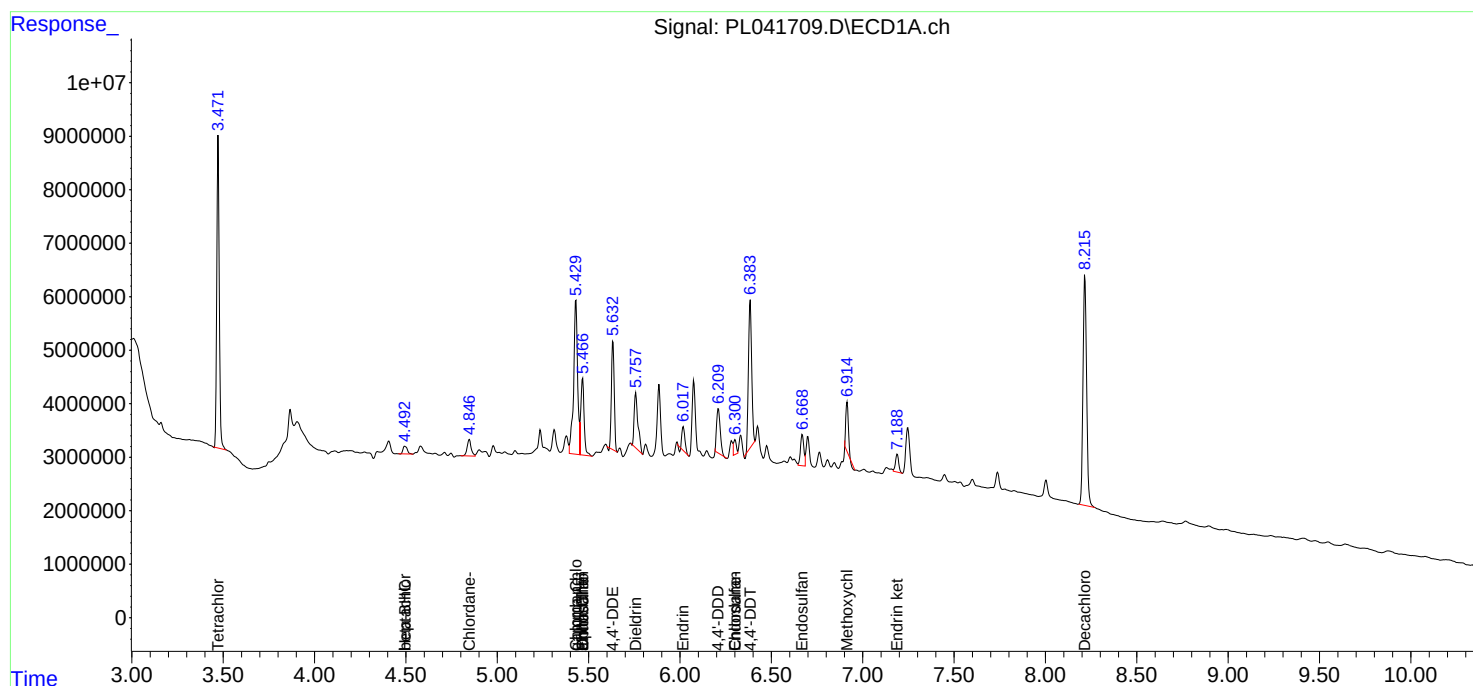
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

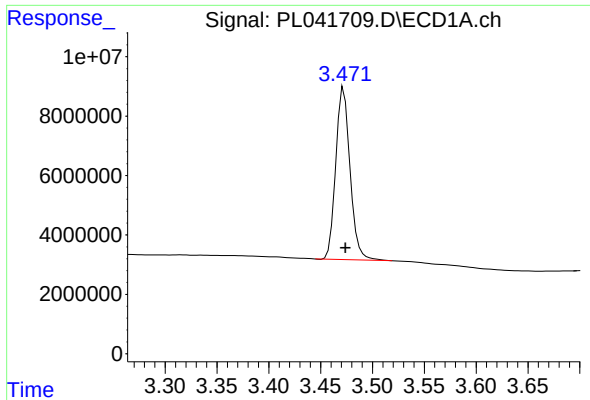
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 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

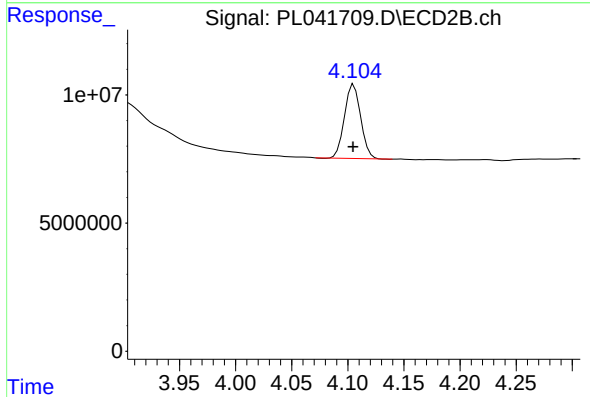




#1 Tetrachloro-m-xylene

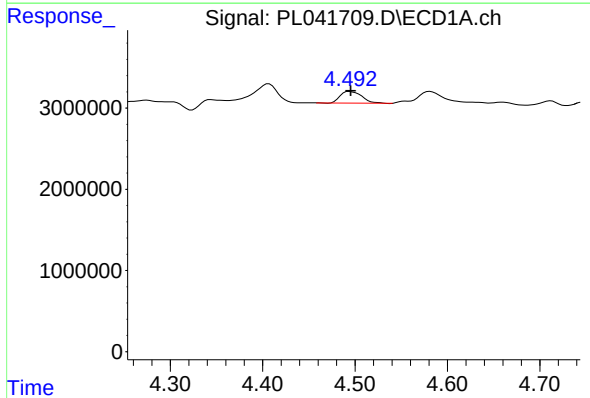
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 55572570
Conc: 8.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



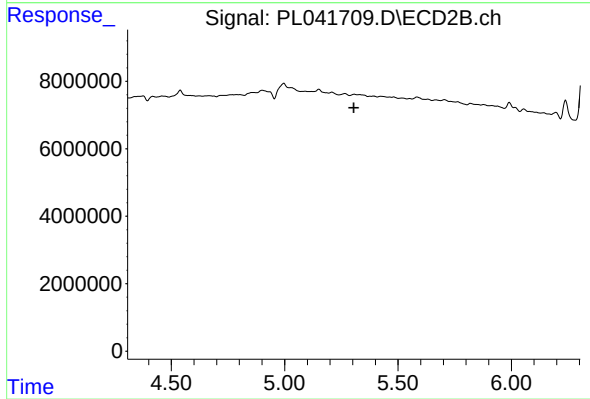
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 28908834
Conc: 9.39 ng/ml



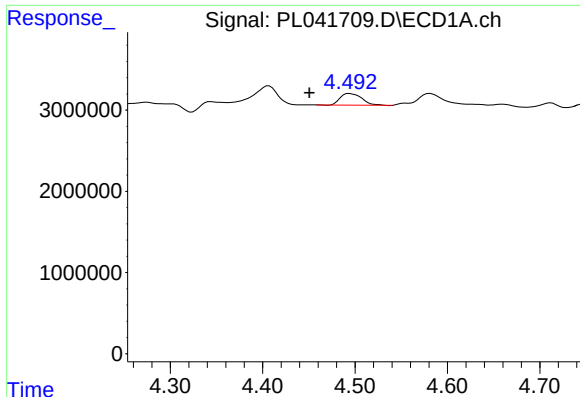
#4 Heptachlor

R.T.: 4.494 min
Delta R.T.: -0.001 min
Response: 2315315
Conc: 0.25 ng/ml



#4 Heptachlor

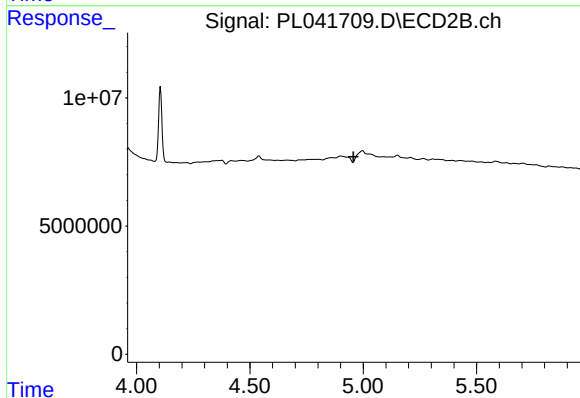
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#6 beta-BHC

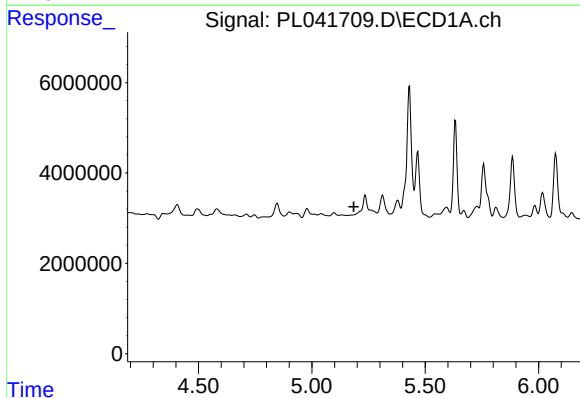
R.T.: 4.494 min
Delta R.T.: 0.043 min
Response: 2315315
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



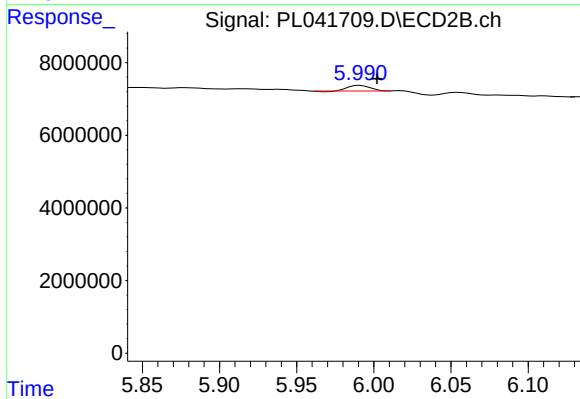
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



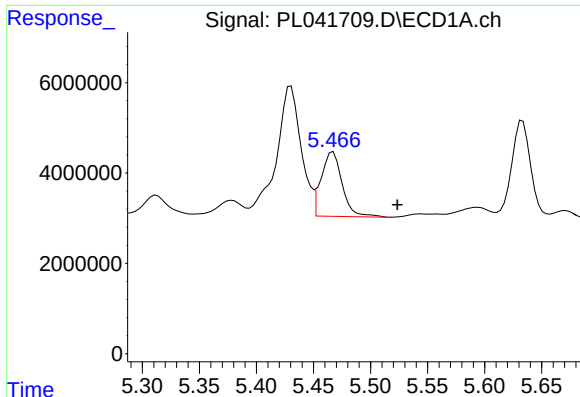
#8 Heptachlor epoxide

R.T.: 5.235 min
Delta R.T.: 0.050 min
Response: -4008667
Conc: N.D.



#8 Heptachlor epoxide

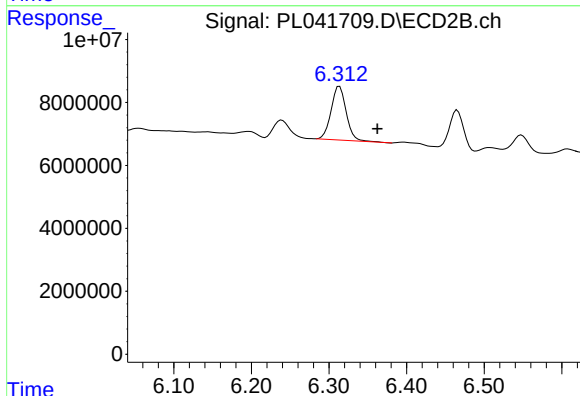
R.T.: 5.991 min
Delta R.T.: -0.011 min
Response: 1507030
Conc: 0.43 ng/ml



#9 Endosulfan I

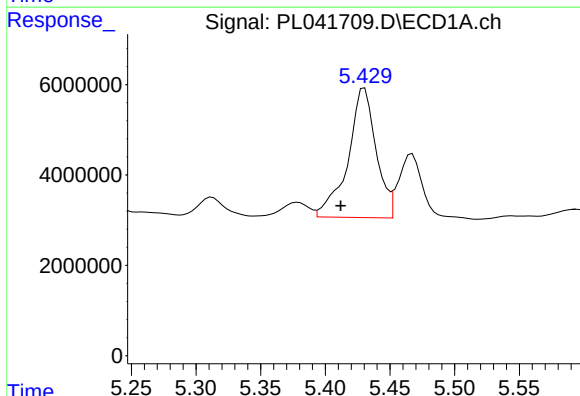
R.T.: 5.467 min
Delta R.T.: -0.056 min
Response: 18326677
Conc: 2.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



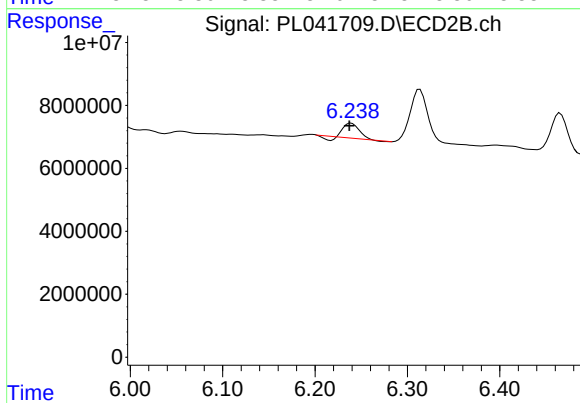
#9 Endosulfan I

R.T.: 6.314 min
Delta R.T.: -0.049 min
Response: 23136248
Conc: 7.44 ng/ml



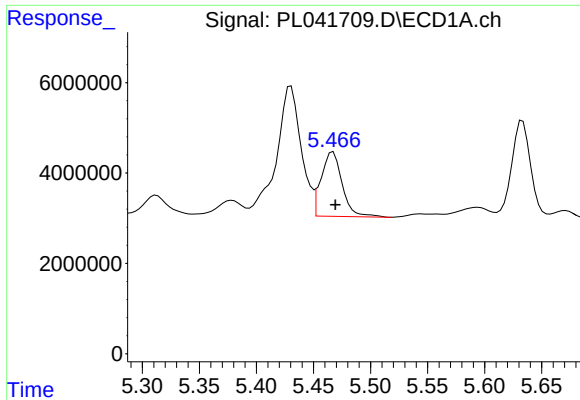
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 43375055
Conc: 5.33 ng/ml



#10 gamma-Chlordane

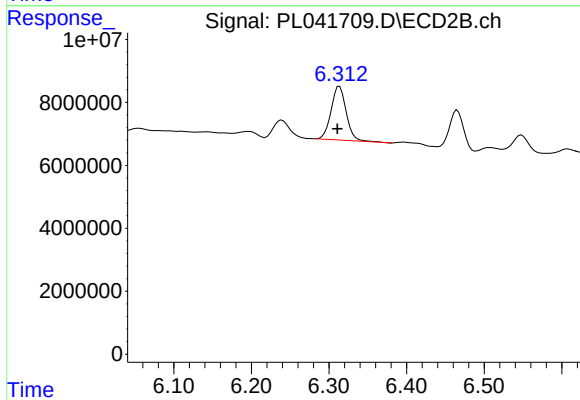
R.T.: 6.239 min
Delta R.T.: 0.002 min
Response: 4913033
Conc: 1.46 ng/ml



#11 alpha-Chlordane

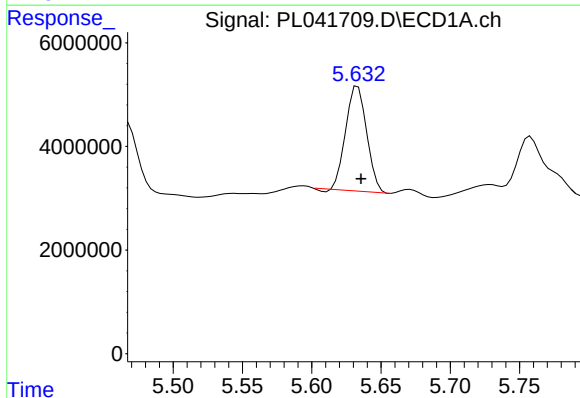
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 18326677
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



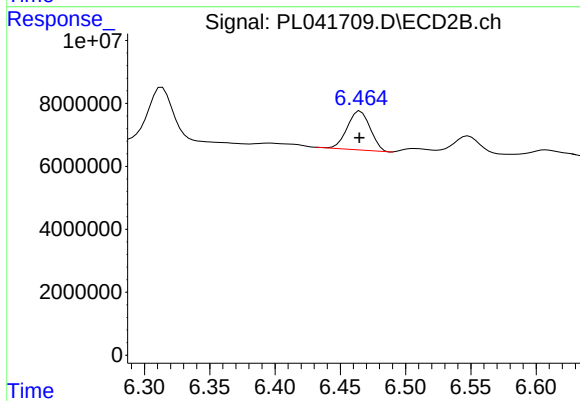
#11 alpha-Chlordane

R.T.: 6.314 min
Delta R.T.: 0.002 min
Response: 23136248
Conc: 6.84 ng/ml



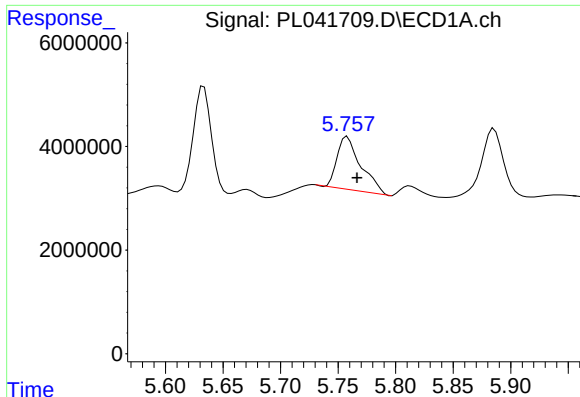
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 21268128
Conc: 2.97 ng/ml



#12 4,4'-DDE

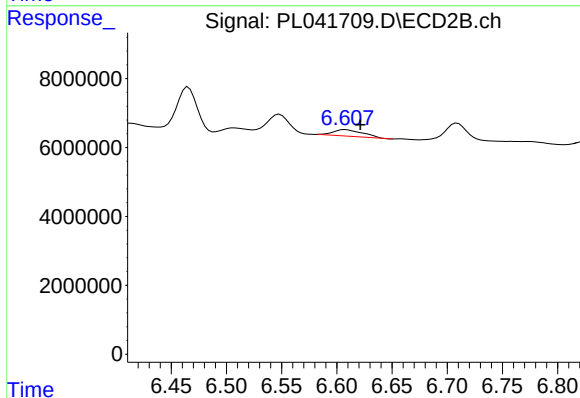
R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 15101376
Conc: 4.61 ng/ml



#13 Dieldrin

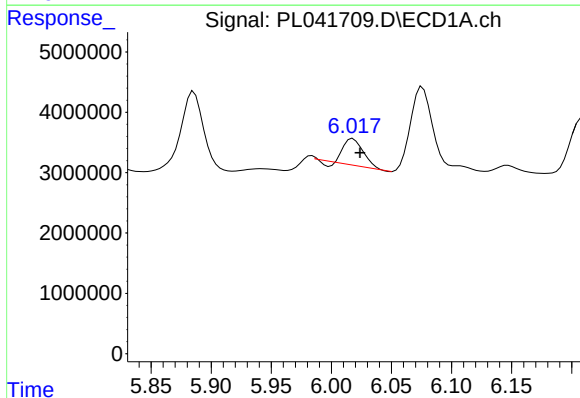
R.T.: 5.758 min
Delta R.T.: -0.009 min
Response: 14712357
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



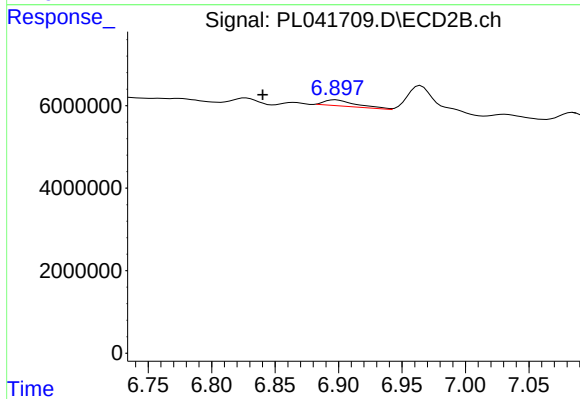
#13 Dieldrin

R.T.: 6.608 min
Delta R.T.: -0.013 min
Response: 3568548
Conc: 1.11 ng/ml



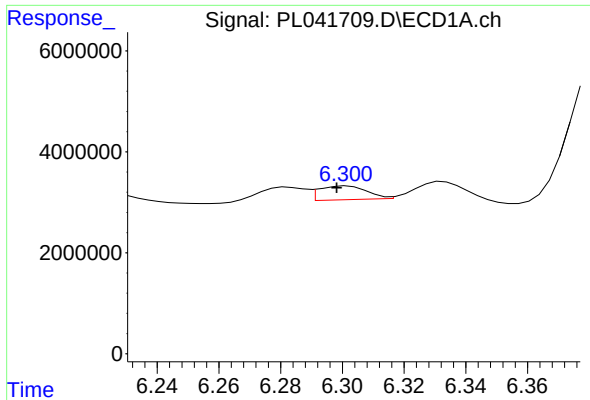
#14 Endrin

R.T.: 6.018 min
Delta R.T.: -0.006 min
Response: 5010760
Conc: 0.69 ng/ml



#14 Endrin

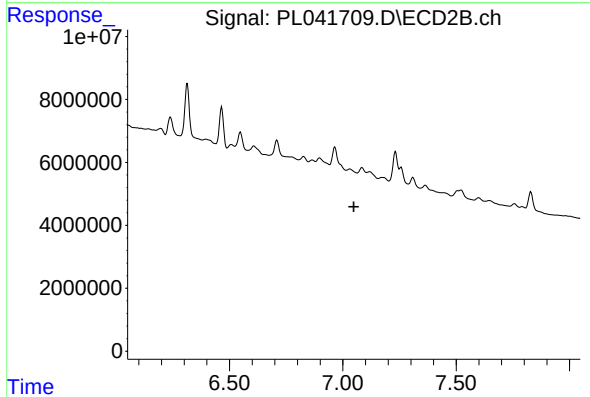
R.T.: 6.898 min
Delta R.T.: 0.057 min
Response: 2508220
Conc: 0.92 ng/ml



#15 Endosulfan II

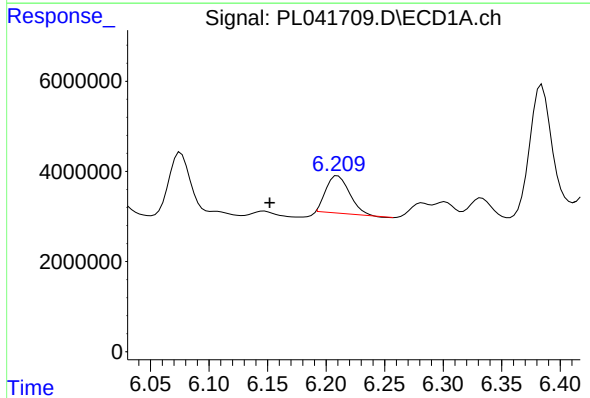
R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 2960545
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



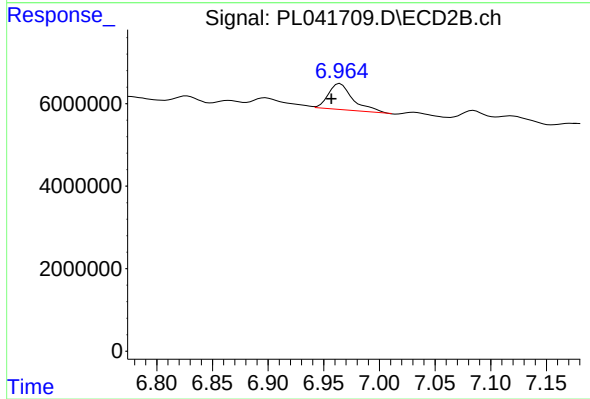
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



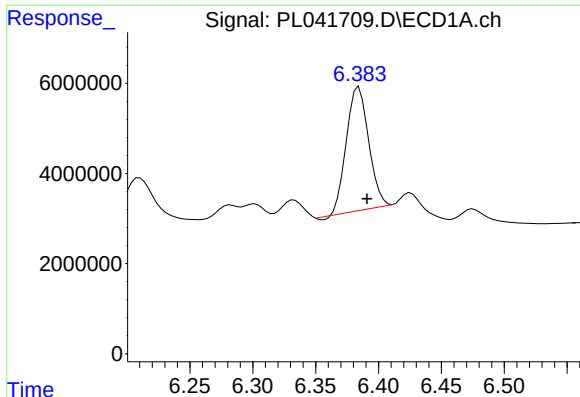
#16 4,4'-DDD

R.T.: 6.210 min
Delta R.T.: 0.058 min
Response: 11590290
Conc: 1.99 ng/ml



#16 4,4'-DDD

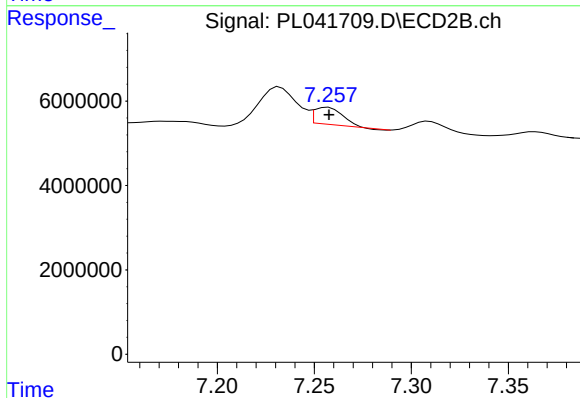
R.T.: 6.965 min
Delta R.T.: 0.008 min
Response: 9529379
Conc: 3.83 ng/ml



#17 4,4'-DDT

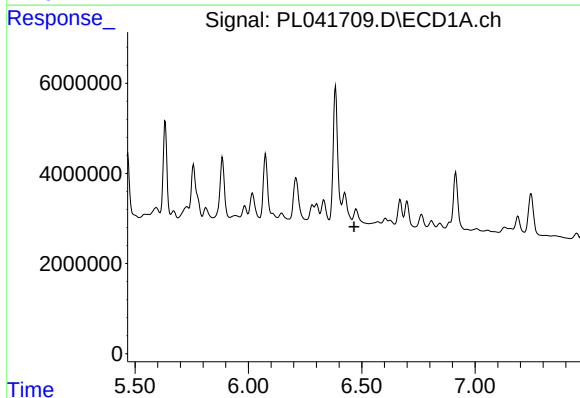
R.T.: 6.384 min
Delta R.T.: -0.006 min
Response: 33541040
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



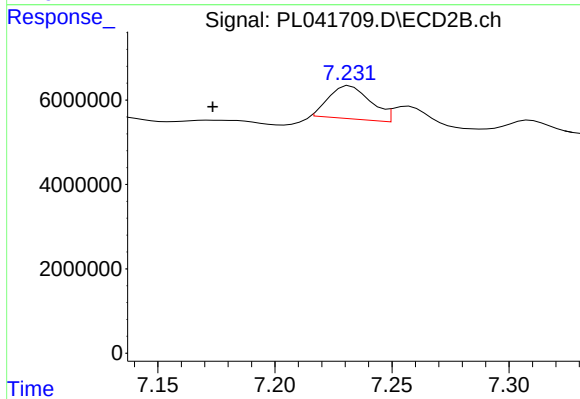
#17 4,4'-DDT

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 4073481
Conc: 1.62 ng/ml



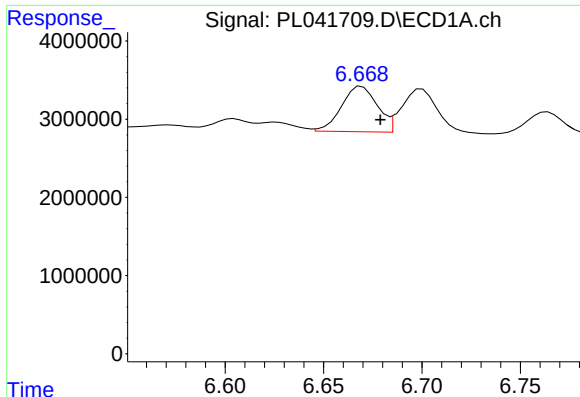
#18 Endrin aldehyde

R.T.: 6.475 min
Delta R.T.: 0.009 min
Response: -799612
Conc: N.D.



#18 Endrin aldehyde

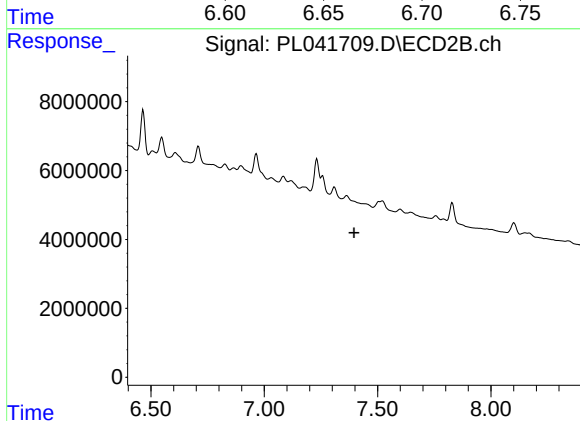
R.T.: 7.232 min
Delta R.T.: 0.059 min
Response: 9604124
Conc: 4.39 ng/ml



#19 Endosulfan Sulfate

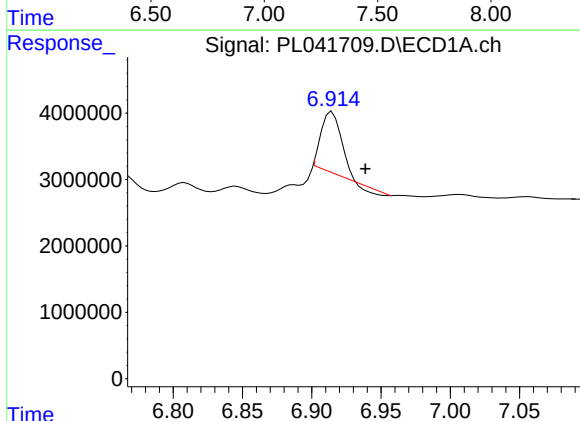
R.T.: 6.669 min
Delta R.T.: -0.009 min
Response: 7332610
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



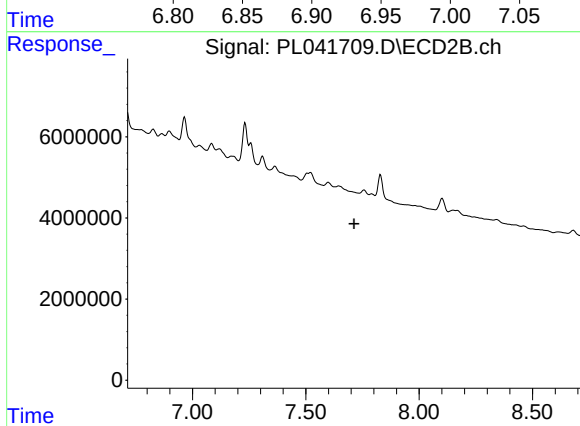
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



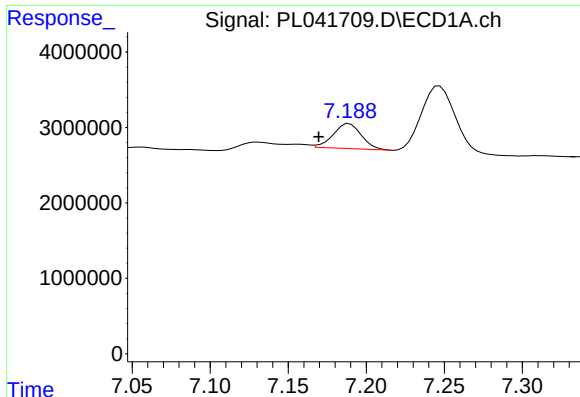
#20 Methoxychlor

R.T.: 6.915 min
Delta R.T.: -0.024 min
Response: 8685415
Conc: 2.58 ng/ml



#20 Methoxychlor

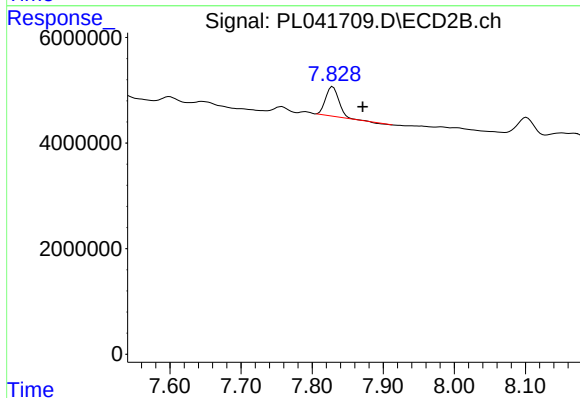
R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



#21 Endrin ketone

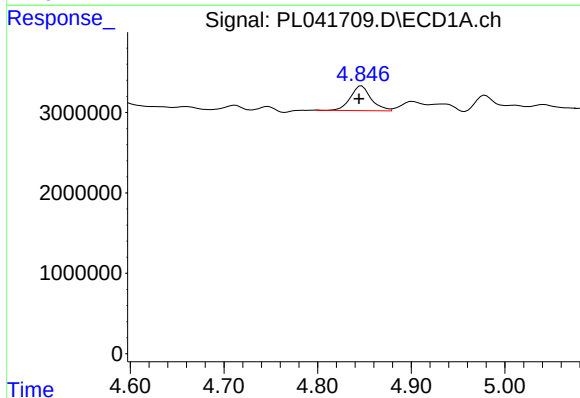
R.T.: 7.189 min
Delta R.T.: 0.020 min
Response: 4088906
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



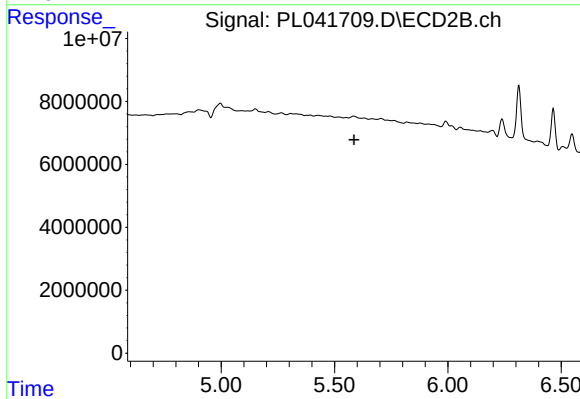
#21 Endrin ketone

R.T.: 7.829 min
Delta R.T.: -0.042 min
Response: 6997244
Conc: 2.66 ng/ml



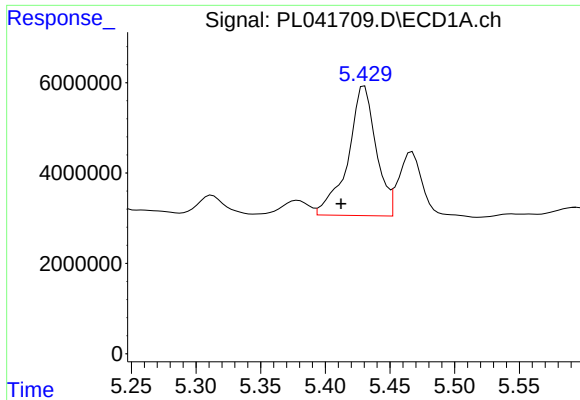
#24 Chlordane-2

R.T.: 4.847 min
Delta R.T.: 0.003 min
Response: 4706529
Conc: 15.98 ng/ml



#24 Chlordane-2

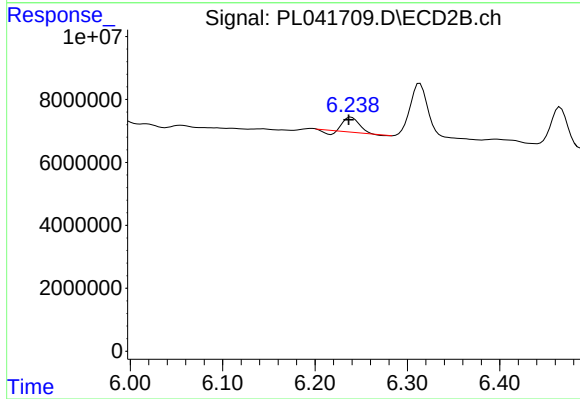
R.T.: 0.000 min
Exp R.T.: 5.586 min
Response: 0
Conc: N.D.



#25 Chlordane-3

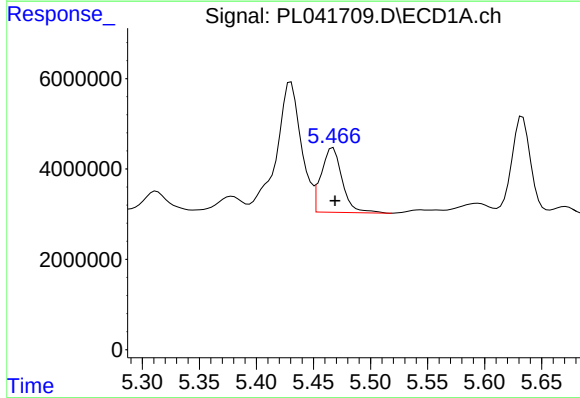
R.T.: 5.430 min
Delta R.T.: 0.018 min
Response: 43375055
Conc: 48.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



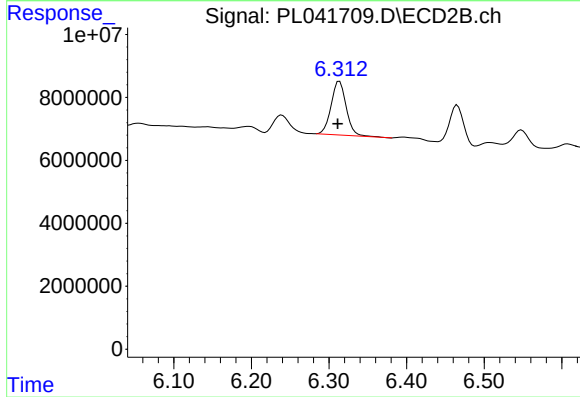
#25 Chlordane-3

R.T.: 6.239 min
Delta R.T.: 0.003 min
Response: 4913033
Conc: 10.92 ng/ml



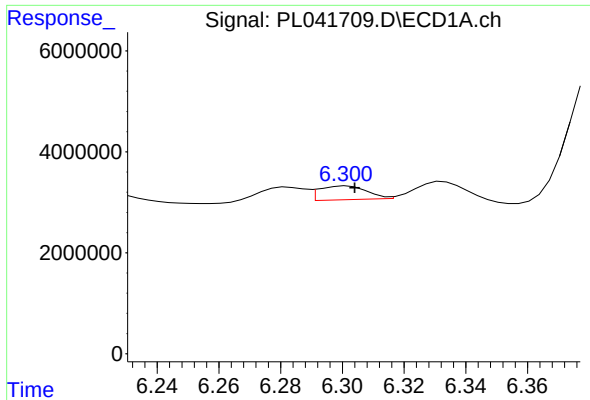
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 18326677
Conc: 23.41 ng/ml



#26 Chlordane-4

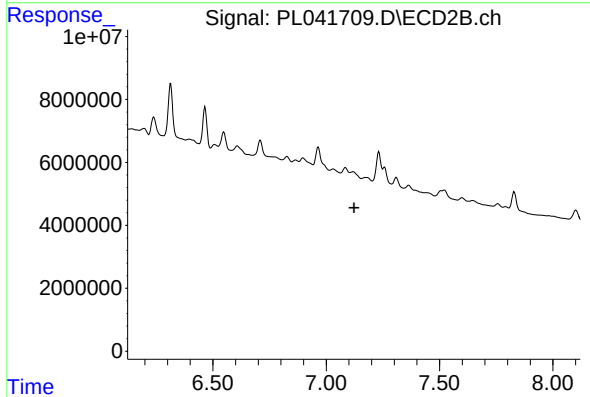
R.T.: 6.314 min
Delta R.T.: 0.002 min
Response: 23136248
Conc: 44.25 ng/ml



#27 Chlordane-5

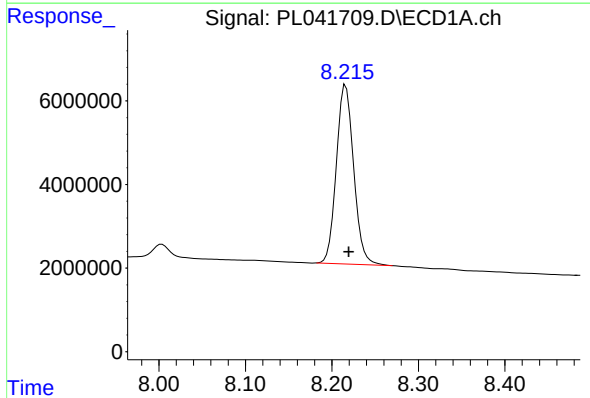
R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 2960545
Conc: 11.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



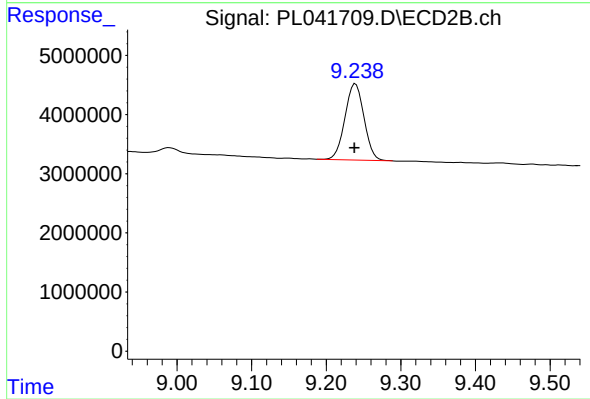
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 59276347
Conc: 8.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.002 min
Response: 22844898
Conc: 8.92 ng/ml