

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 16:41
 Operator : AJ\SJ
 Sample : K2643-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-050719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:01:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	115.8E6	31650326	11.958	12.706
28)	SA Decachlor...	7.995	8.976	95940033	29448728	9.542	11.095
Target Compounds							
4)	MA Heptachlor	4.339f	5.141f	18162080	3757002	1.235	1.085
5)	MB Aldrin	4.550	5.391f	9105362	2986385	0.665	0.964 #
6)	B beta-BHC	4.293	4.803f	31087351	6568187	5.268	4.221
7)	B delta-BHC	0.000	5.023f	0	3116560	N.D.	1.102 #
9)	A Endosulfan I	5.337	0.000	1448128	0	0.120	N.D. #
10)	B gamma-Chl...	5.233f	6.037	34666322	4262076	2.596	1.384 #
11)	B alpha-Chl...	5.269	6.111	29168796	13885458	2.231	4.525 #
12)	B 4,4'-DDE	5.437	6.263	20680557	7480597	1.630	2.709 #
23)	Chlordane-1	4.170	4.928	24606058	6526815	54.813	53.434
24)	Chlordane-2	4.660	5.391	22005013	2986385	42.537	23.090 #
25)	Chlordane-3	5.233f	6.037	34666322	4262076	22.017	9.726 #
26)	Chlordane-4	5.269	6.111	29168796	13885458	20.091	26.469 #

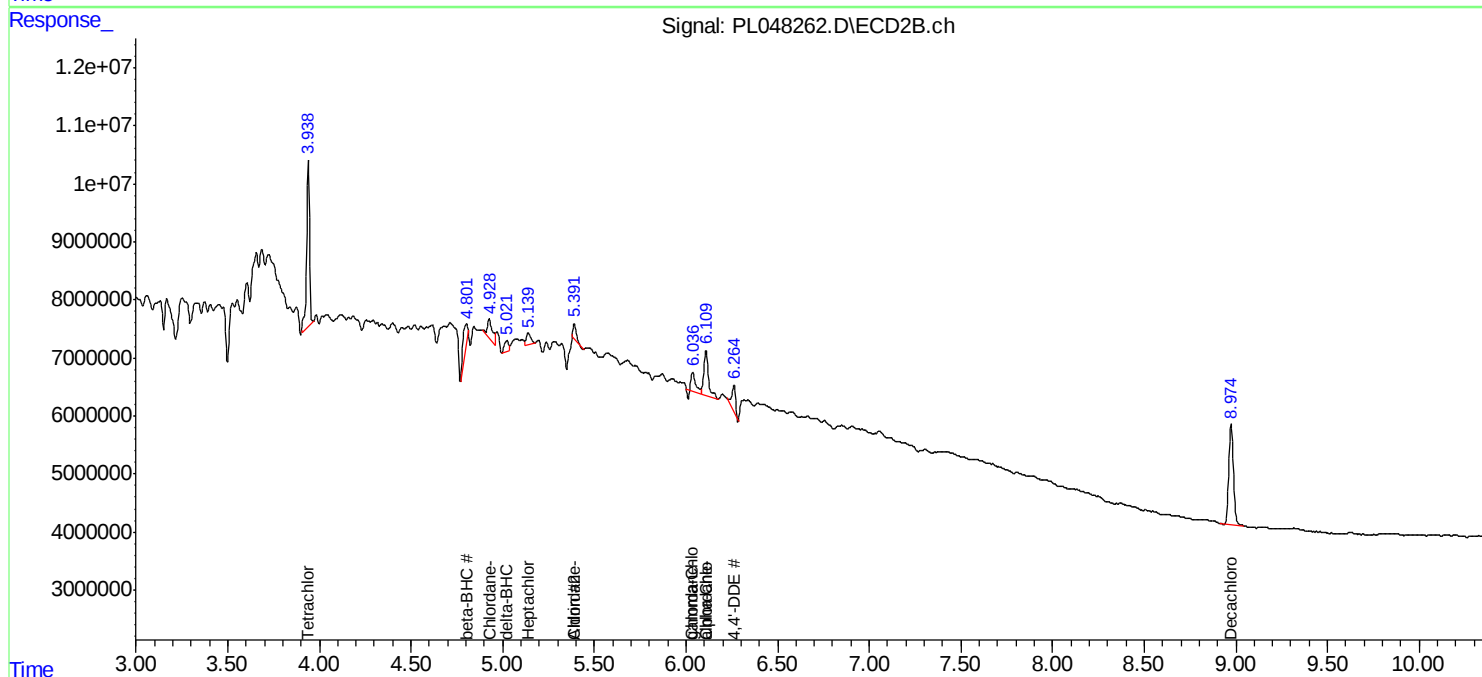
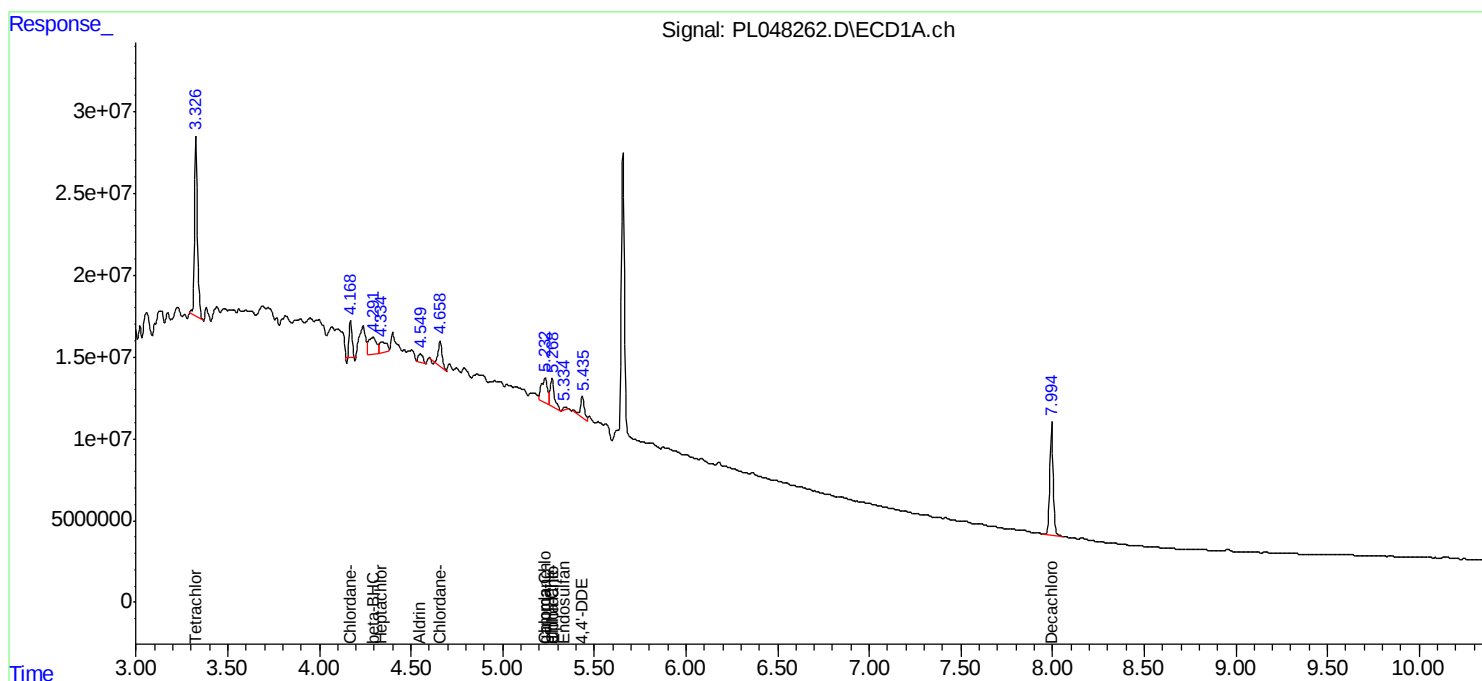
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

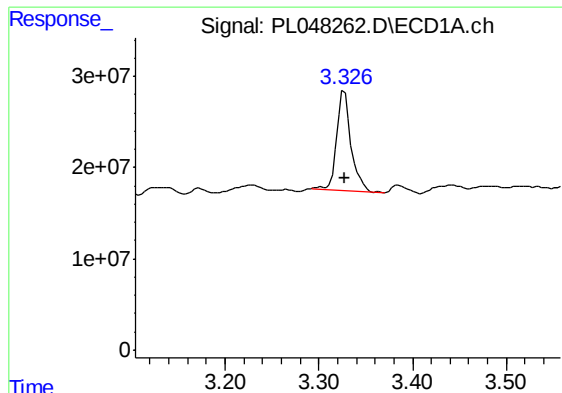
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
Data File : PL048262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 16:41
Operator : AJ\SJ
Sample : K2643-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:01:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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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

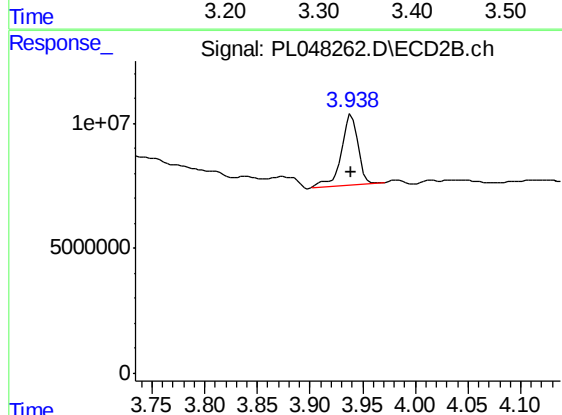




#1 Tetrachloro-m-xylene

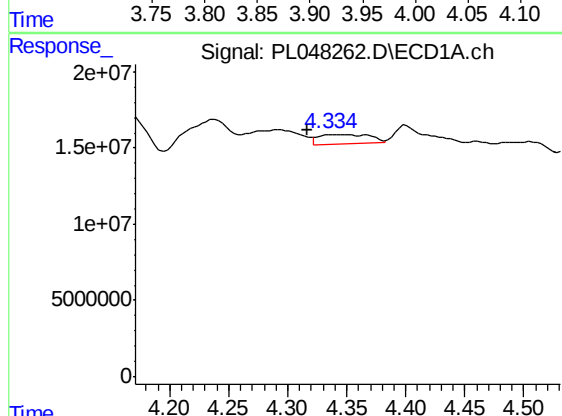
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 115838101
Conc: 11.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



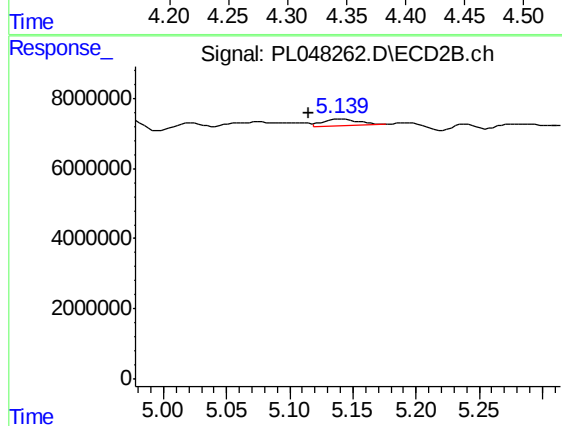
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 31650326
Conc: 12.71 ng/ml



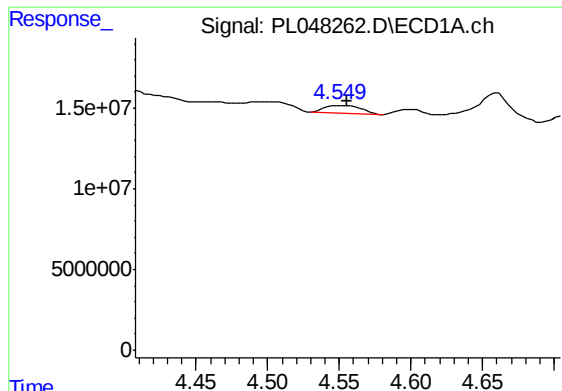
#4 Heptachlor

R.T.: 4.339 min
Delta R.T.: 0.022 min
Response: 18162080
Conc: 1.23 ng/ml



#4 Heptachlor

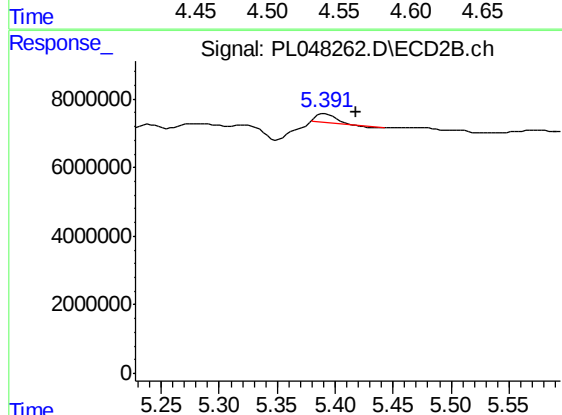
R.T.: 5.141 min
Delta R.T.: 0.025 min
Response: 3757002
Conc: 1.09 ng/ml



#5 Aldrin

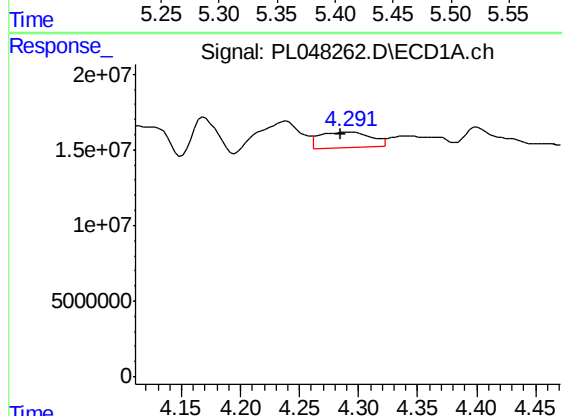
R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 9105362
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



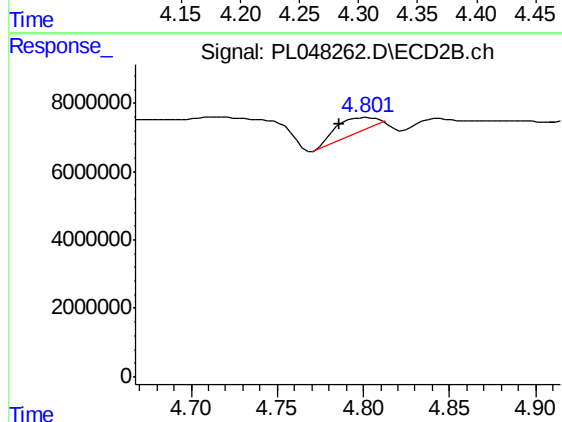
#5 Aldrin

R.T.: 5.391 min
Delta R.T.: -0.027 min
Response: 2986385
Conc: 0.96 ng/ml



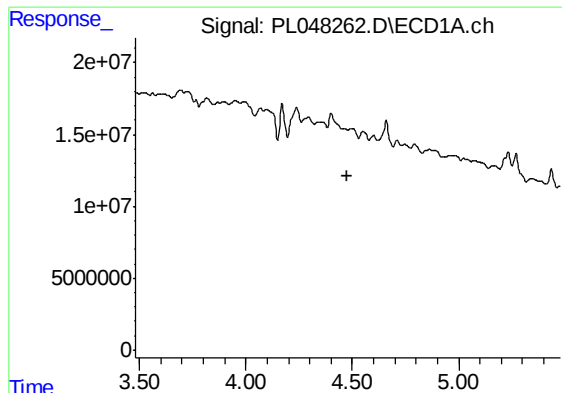
#6 beta-BHC

R.T.: 4.293 min
Delta R.T.: 0.008 min
Response: 31087351
Conc: 5.27 ng/ml



#6 beta-BHC

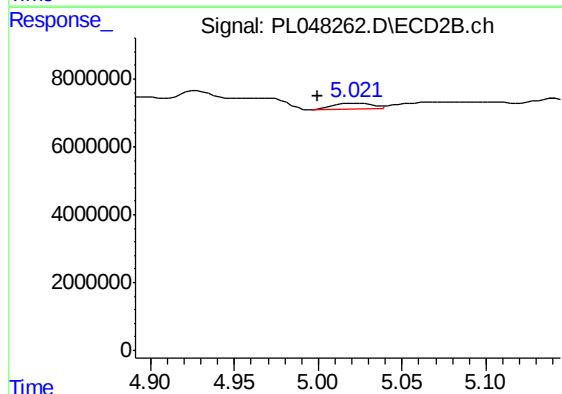
R.T.: 4.803 min
Delta R.T.: 0.017 min
Response: 6568187
Conc: 4.22 ng/ml



#7 delta-BHC

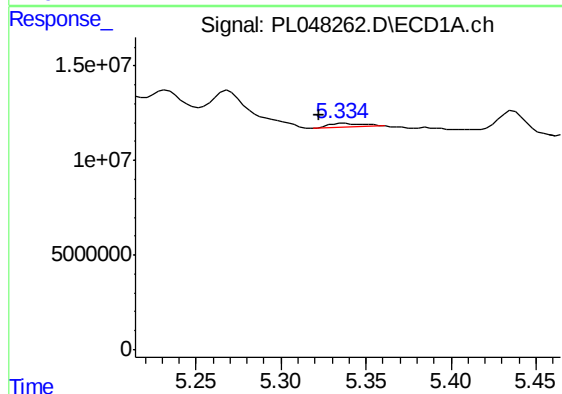
R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



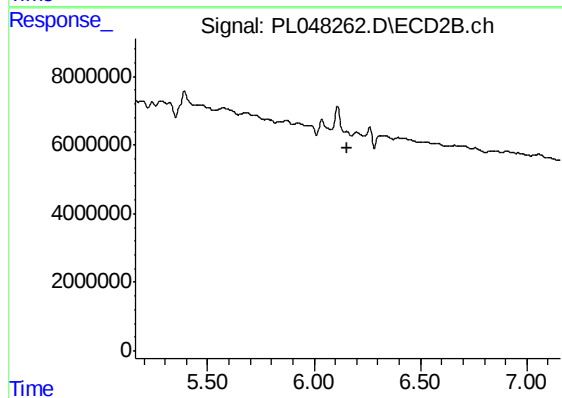
#7 delta-BHC

R.T.: 5.023 min
Delta R.T.: 0.023 min
Response: 3116560
Conc: 1.10 ng/ml



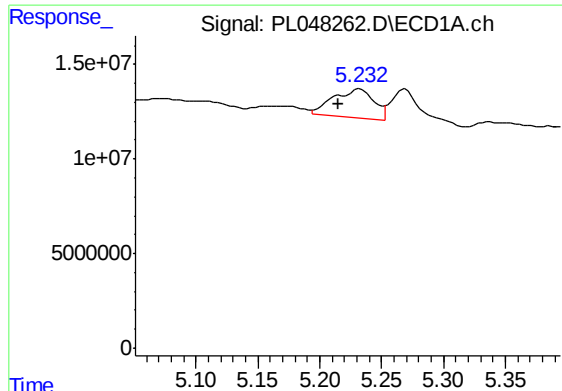
#9 Endosulfan I

R.T.: 5.337 min
Delta R.T.: 0.014 min
Response: 1448128
Conc: 0.12 ng/ml



#9 Endosulfan I

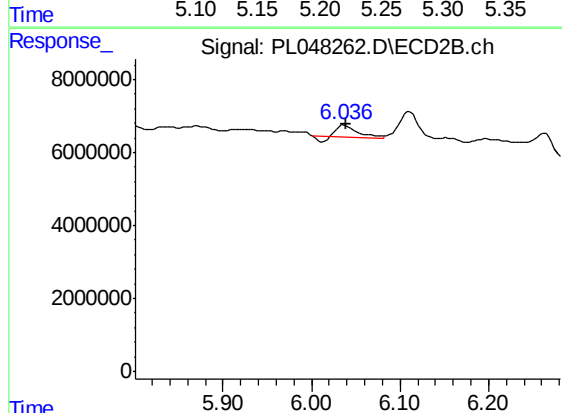
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

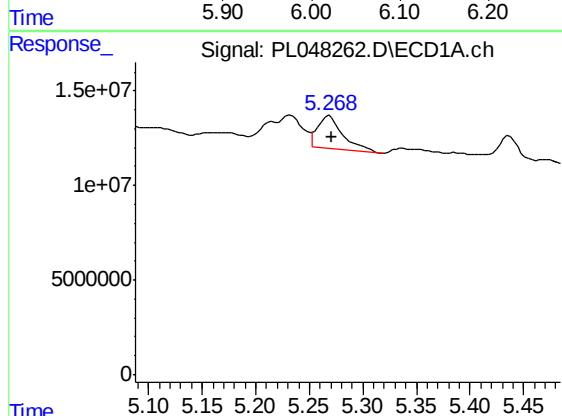
R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 34666322
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



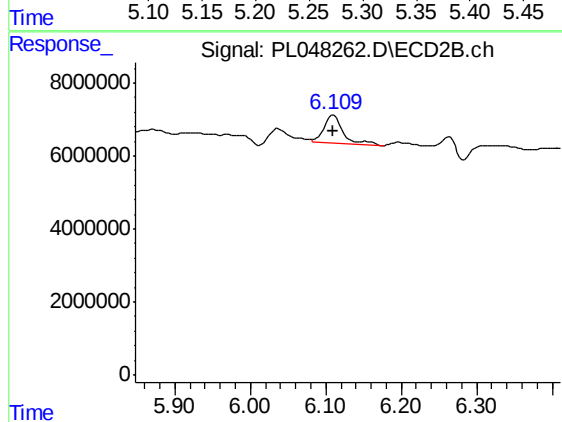
#10 gamma-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 4262076
Conc: 1.38 ng/ml



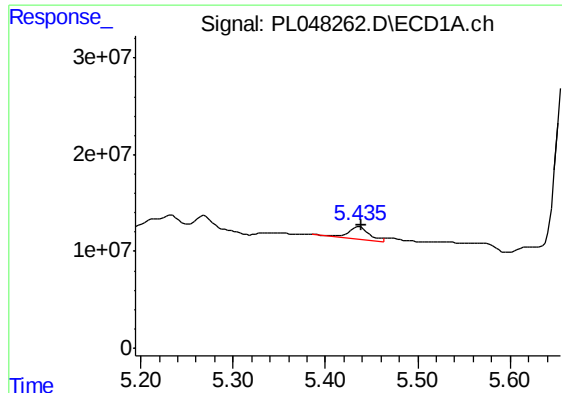
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 29168796
Conc: 2.23 ng/ml



#11 alpha-Chlordane

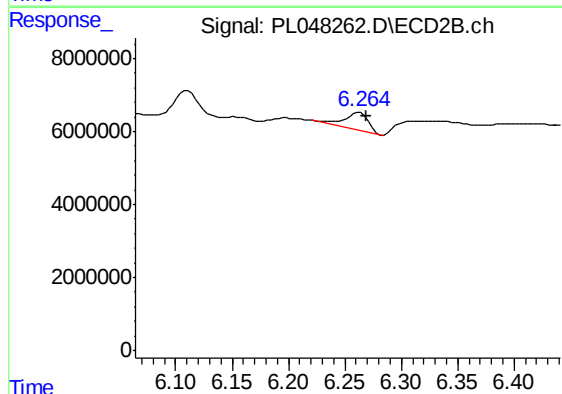
R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 13885458
Conc: 4.53 ng/ml



#12 4,4'-DDE

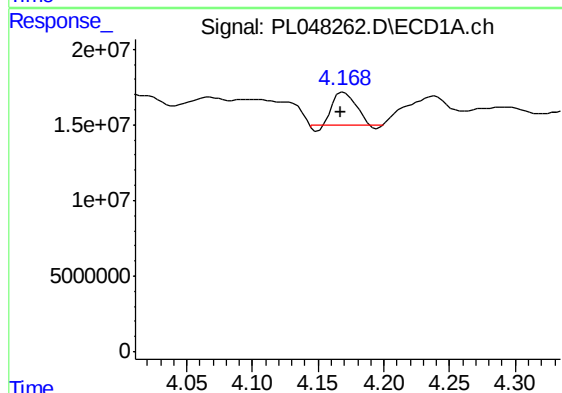
R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 20680557
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



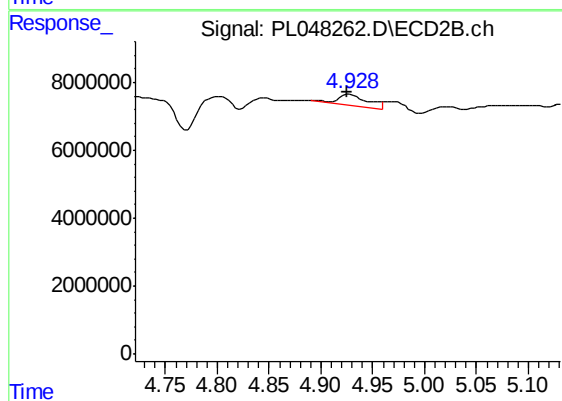
#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 7480597
Conc: 2.71 ng/ml



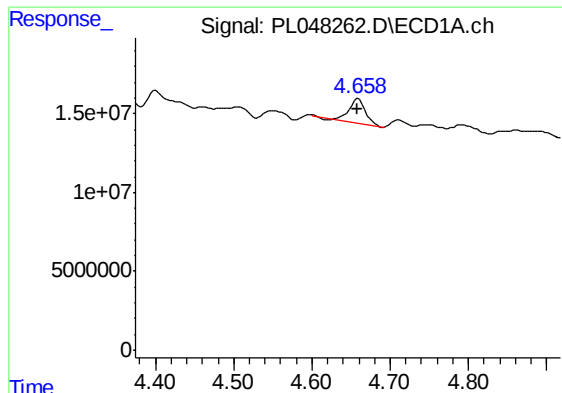
#23 Chlordane-1

R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 24606058
Conc: 54.81 ng/ml



#23 Chlordane-1

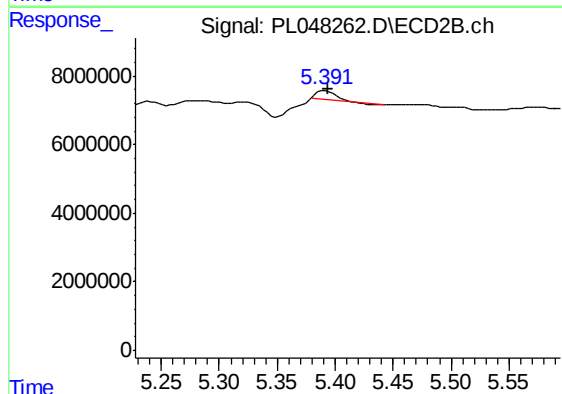
R.T.: 4.928 min
Delta R.T.: 0.002 min
Response: 6526815
Conc: 53.43 ng/ml



#24 Chlordane-2

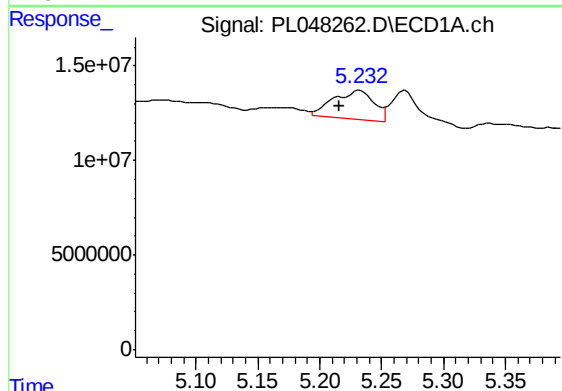
R.T.: 4.660 min
Delta R.T.: 0.001 min
Response: 22005013
Conc: 42.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



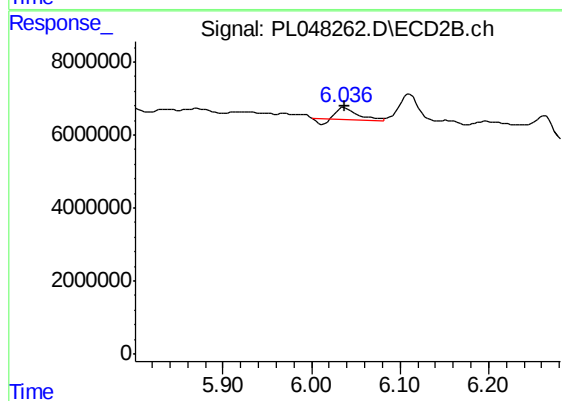
#24 Chlordane-2

R.T.: 5.391 min
Delta R.T.: -0.002 min
Response: 2986385
Conc: 23.09 ng/ml



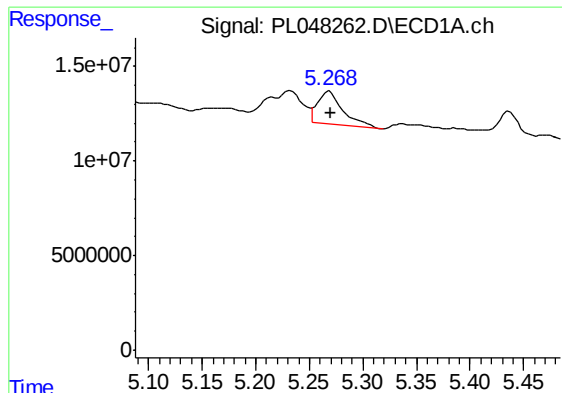
#25 Chlordane-3

R.T.: 5.233 min
Delta R.T.: 0.017 min
Response: 34666322
Conc: 22.02 ng/ml



#25 Chlordane-3

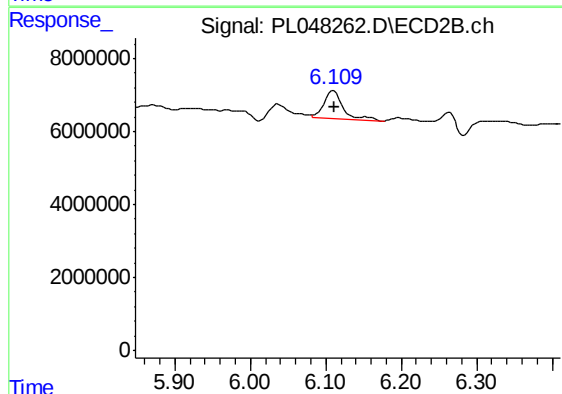
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 4262076
Conc: 9.73 ng/ml



#26 Chlordane-4

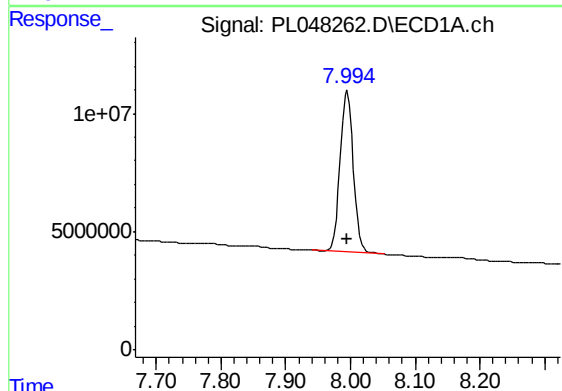
R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 29168796
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-050719-A



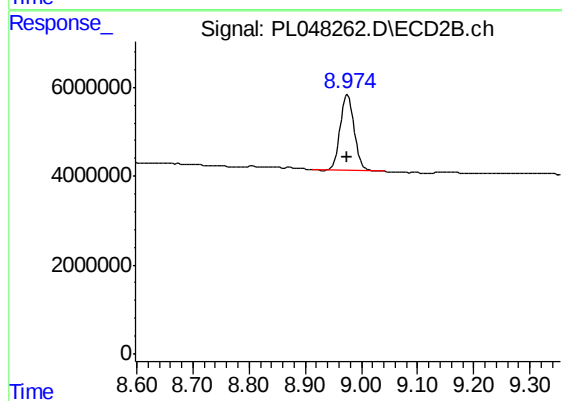
#26 Chlordane-4

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 13885458
Conc: 26.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 95940033
Conc: 9.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 29448728
Conc: 11.09 ng/ml