

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 17:11
 Operator : AJ\SJ
 Sample : K2643-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:02:00 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	86942489	23463458	8.975	9.420
28)	SA Decachlor...	7.995	8.976	72811081	25188623	7.242	9.490 #
Target Compounds							
4)	MA Heptachlor	4.337f	0.000	9479468	0	0.644	N.D. #
6)	B beta-BHC	4.293	4.806f	22163280	3488969	3.755	2.242 #
7)	B delta-BHC	0.000	5.023f	0	1567906	N.D.	0.554 #
10)	B gamma-Chl...	5.233f	0.000	16112146	0	1.207	N.D. #
11)	B alpha-Chl...	5.268	6.111	9760267	6354079	0.747	2.071 #
12)	B 4,4'-DDE	5.437	6.267	24122011	3849157	1.902	1.394 #
23)	Chlordane-1	4.171	0.000	15537503	0	34.612	N.D. #
24)	Chlordane-2	4.660	0.000	18538195	0	35.836	N.D. #
25)	Chlordane-3	5.233f	0.000	16112146	0	10.233	N.D. #
26)	Chlordane-4	5.268	6.111	9760267	6354079	6.723	12.112 #

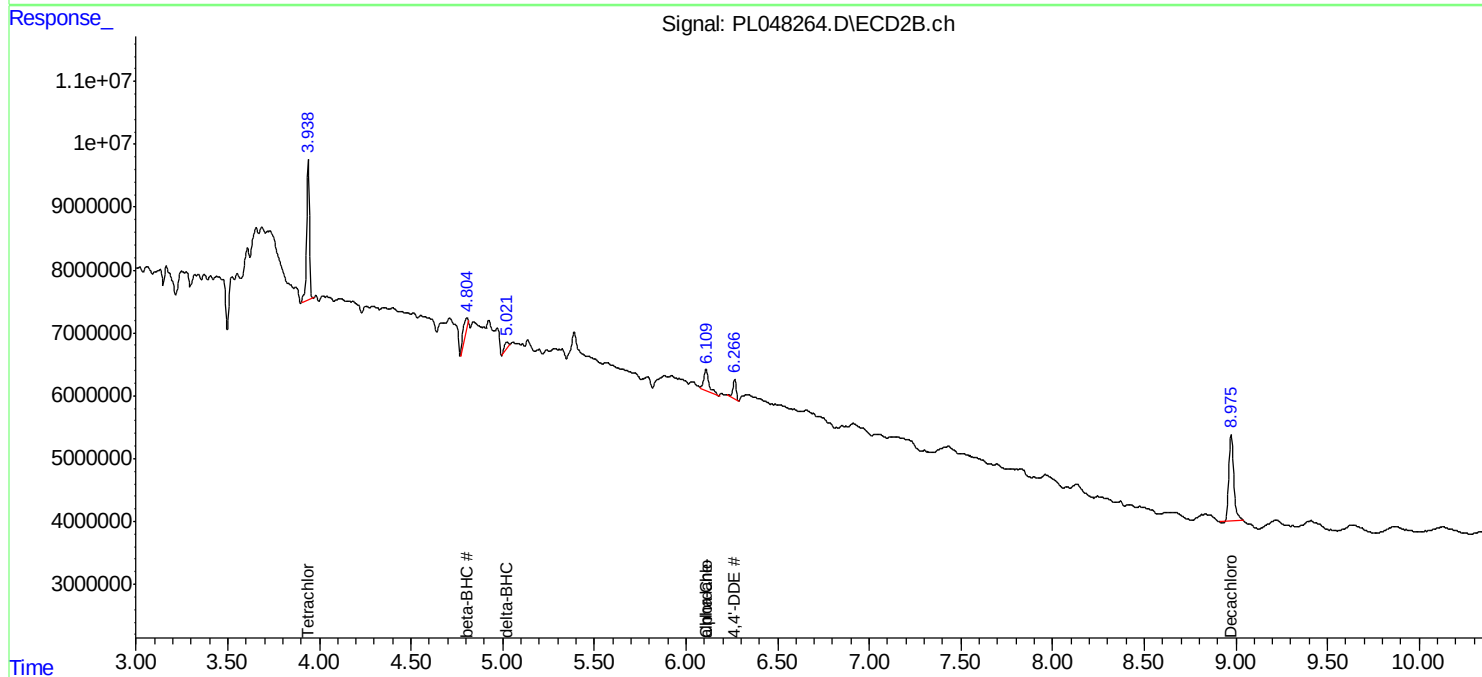
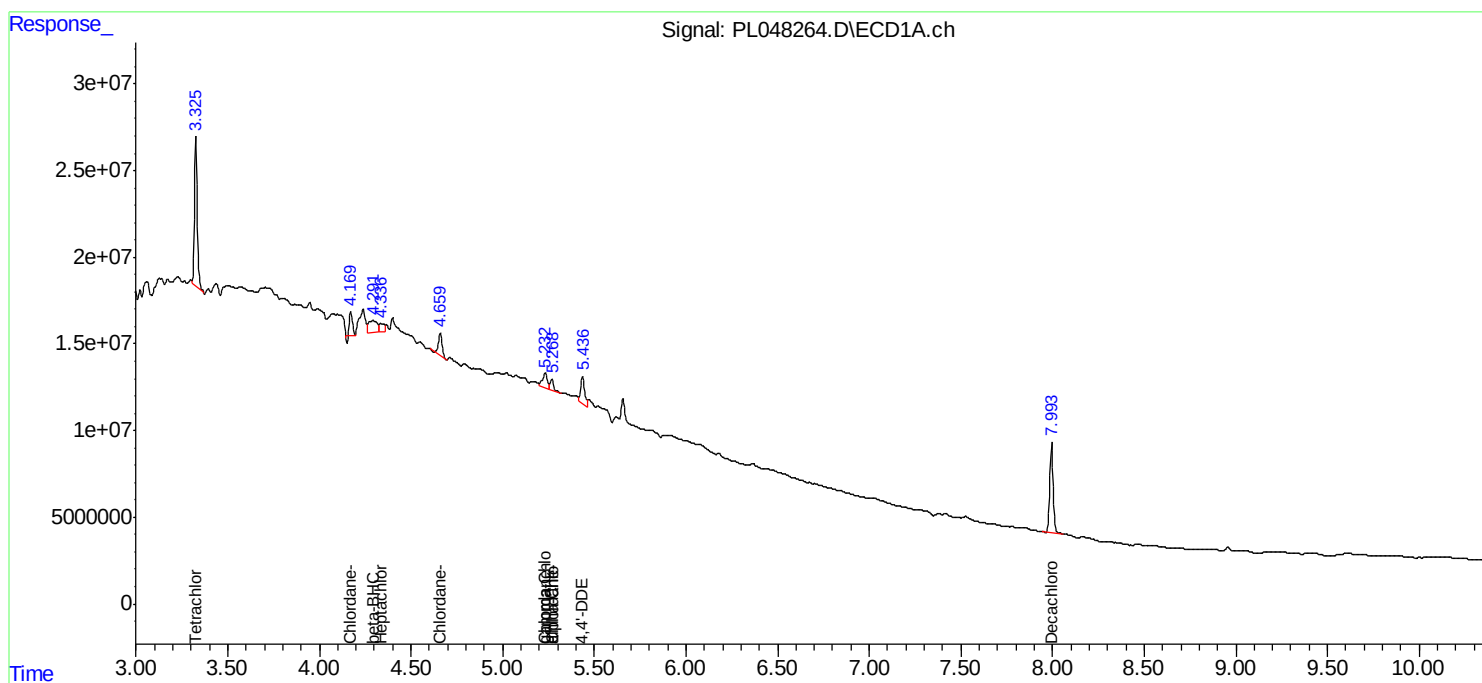
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

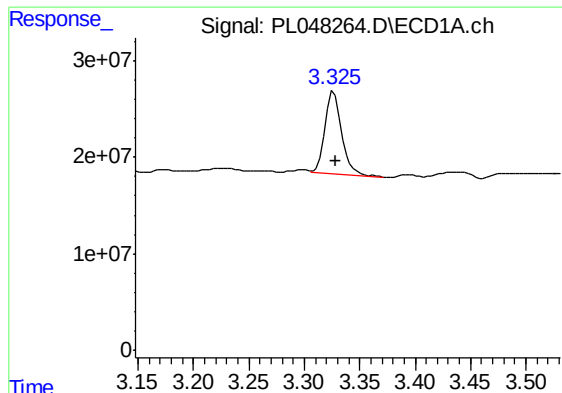
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
Data File : PL048264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 17:11
Operator : AJ\SJ
Sample : K2643-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OR-03-050719-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:02:00 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
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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

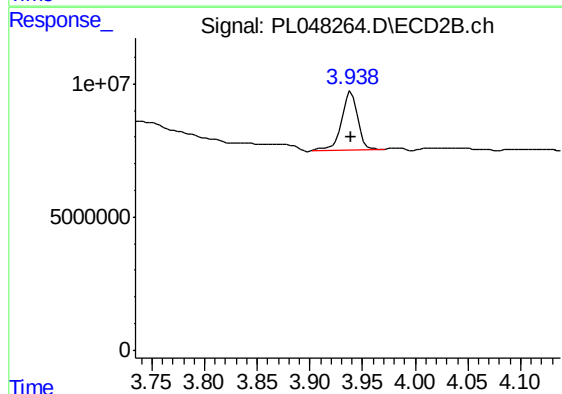




#1 Tetrachloro-m-xylene

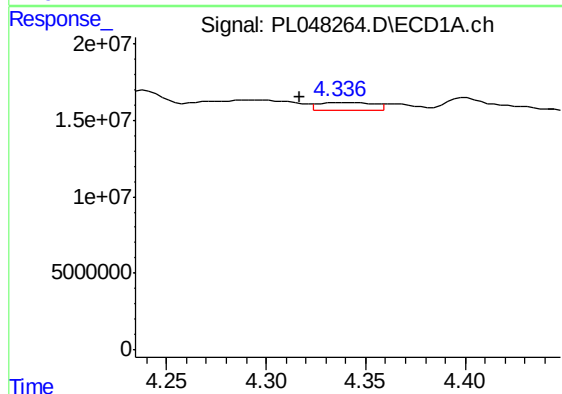
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 86942489
Conc: 8.98 ng/ml

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



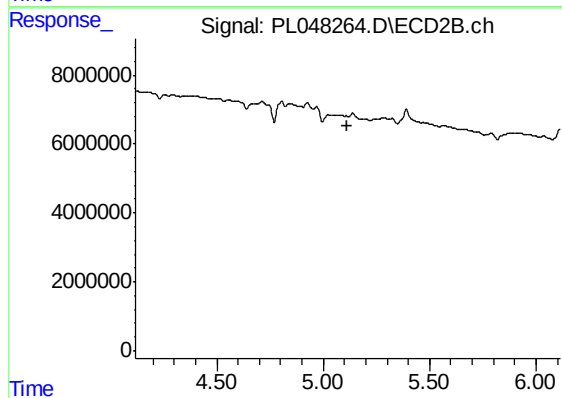
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 23463458
Conc: 9.42 ng/ml



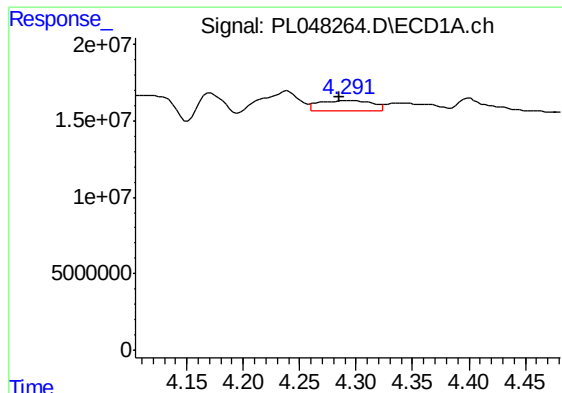
#4 Heptachlor

R.T.: 4.337 min
Delta R.T.: 0.020 min
Response: 9479468
Conc: 0.64 ng/ml



#4 Heptachlor

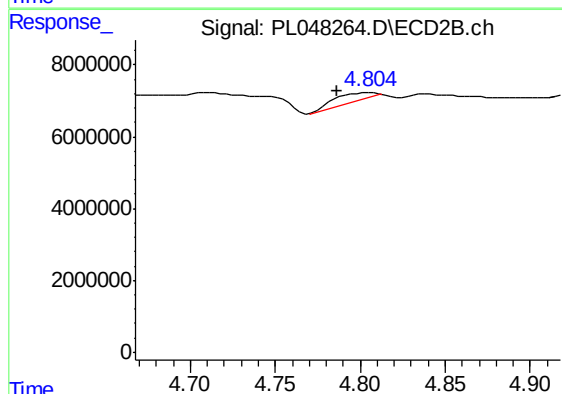
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#6 beta-BHC

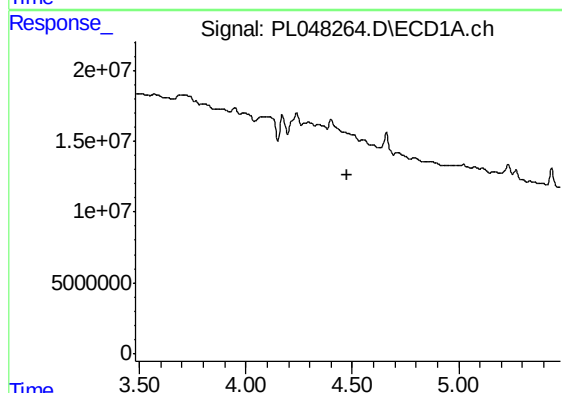
R.T.: 4.293 min
Delta R.T.: 0.007 min
Response: 22163280
Conc: 3.76 ng/ml

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



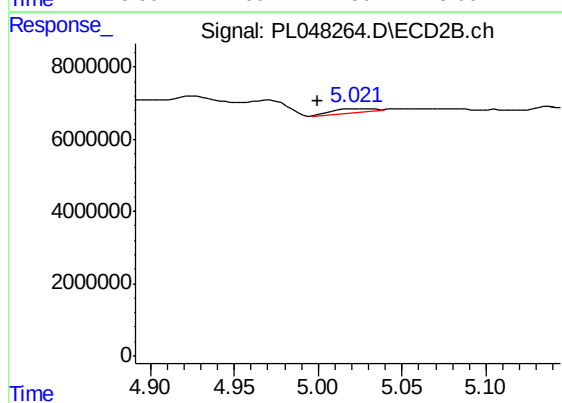
#6 beta-BHC

R.T.: 4.806 min
Delta R.T.: 0.020 min
Response: 3488969
Conc: 2.24 ng/ml



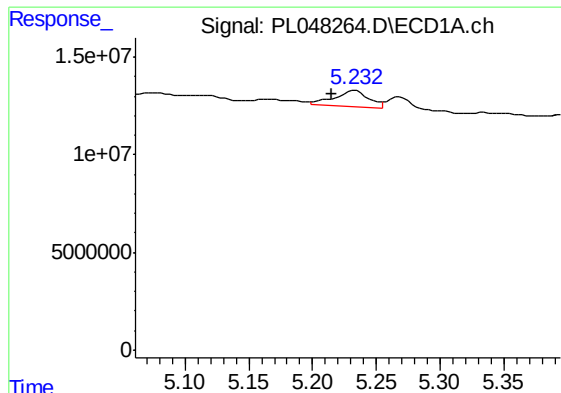
#7 delta-BHC

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



#7 delta-BHC

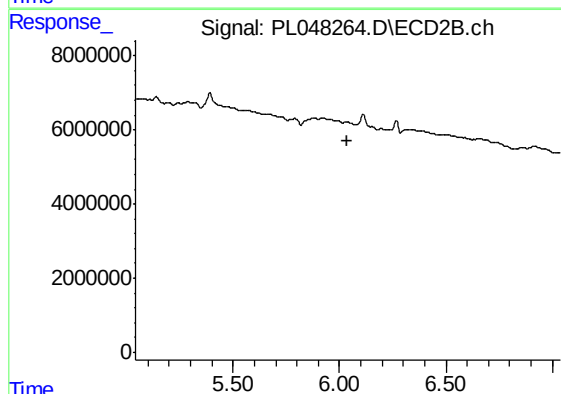
R.T.: 5.023 min
Delta R.T.: 0.023 min
Response: 1567906
Conc: 0.55 ng/ml



#10 gamma-Chlordane

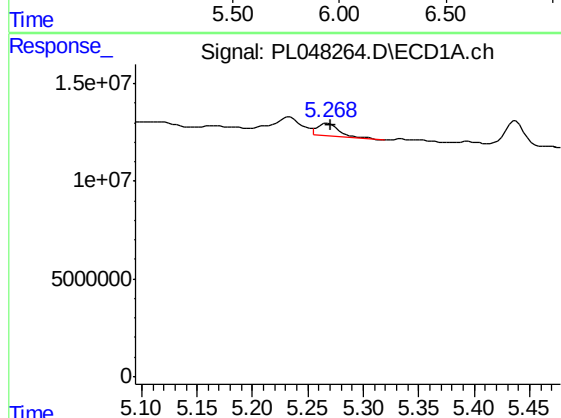
R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 16112146
Conc: 1.21 ng/ml

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



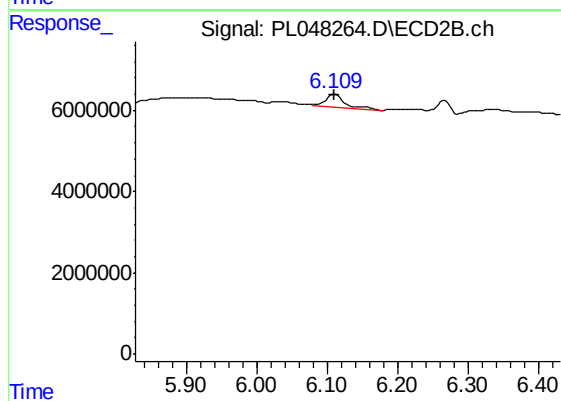
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



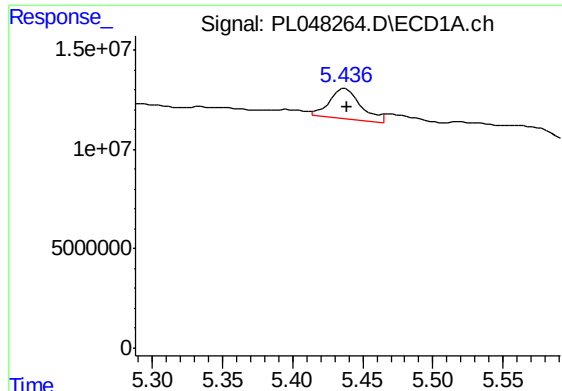
#11 alpha-Chlordane

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 9760267
Conc: 0.75 ng/ml



#11 alpha-Chlordane

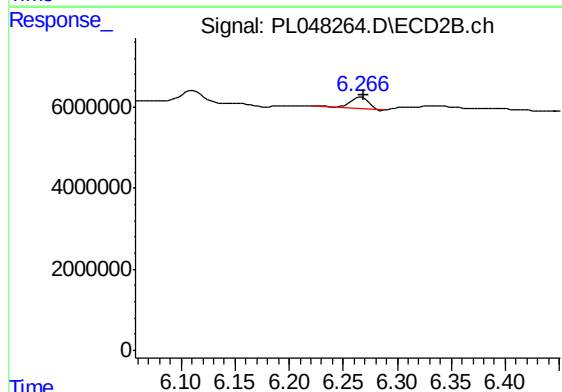
R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 6354079
Conc: 2.07 ng/ml



#12 4,4'-DDE

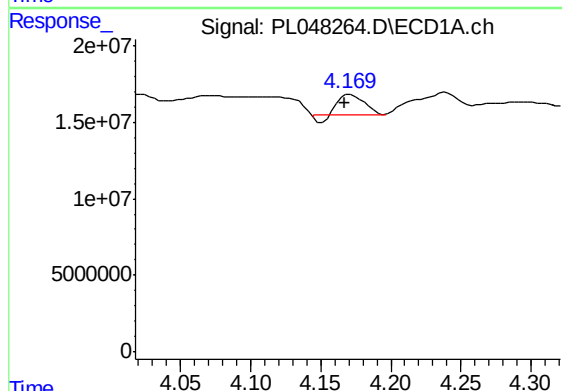
R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 24122011
Conc: 1.90 ng/ml

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



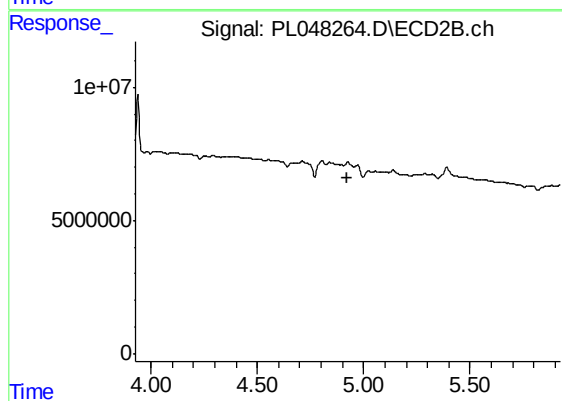
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 3849157
Conc: 1.39 ng/ml



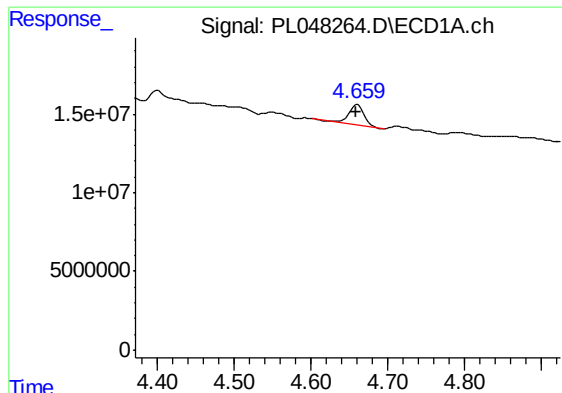
#23 Chlordane-1

R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 15537503
Conc: 34.61 ng/ml



#23 Chlordane-1

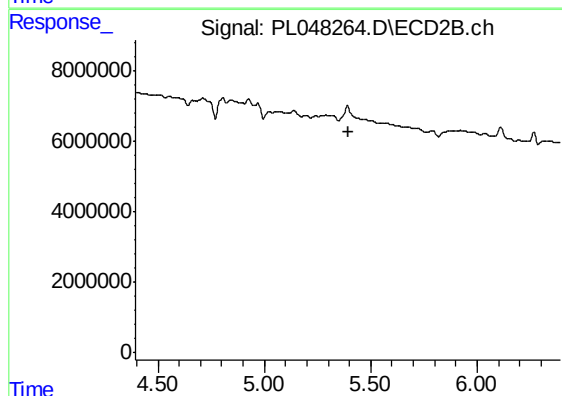
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#24 Chlordane-2

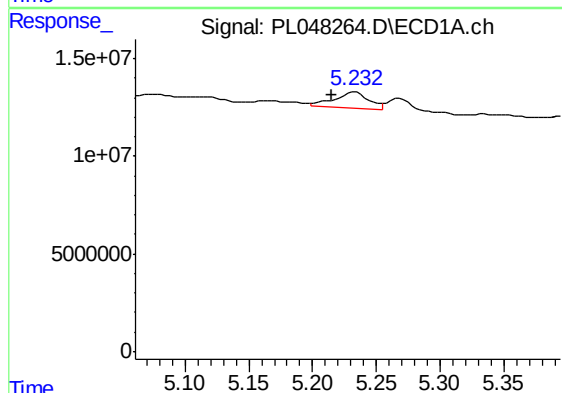
R.T.: 4.660 min
Delta R.T.: 0.002 min
Response: 18538195
Conc: 35.84 ng/ml

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



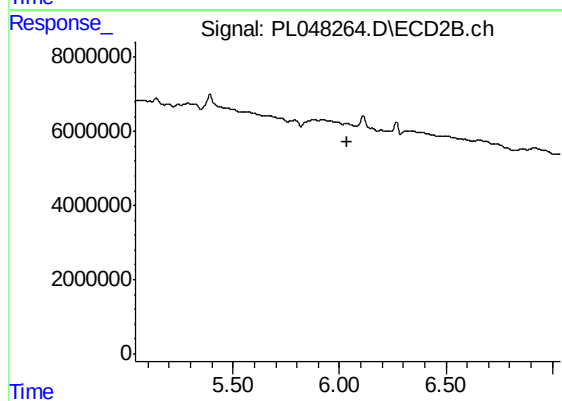
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



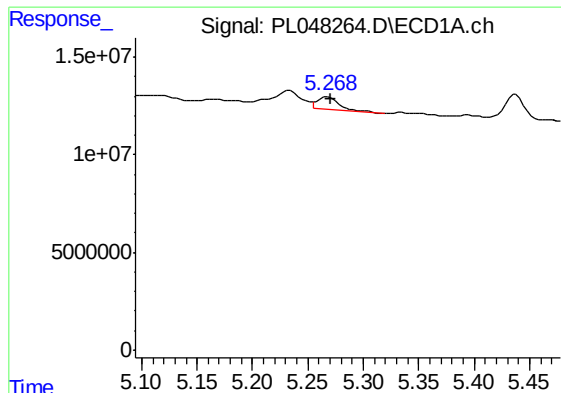
#25 Chlordane-3

R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 16112146
Conc: 10.23 ng/ml



#25 Chlordane-3

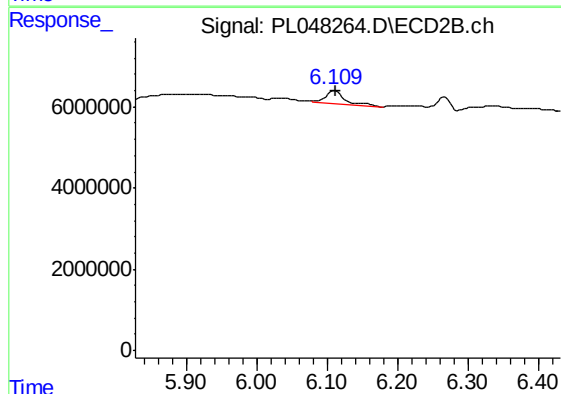
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#26 Chlordane-4

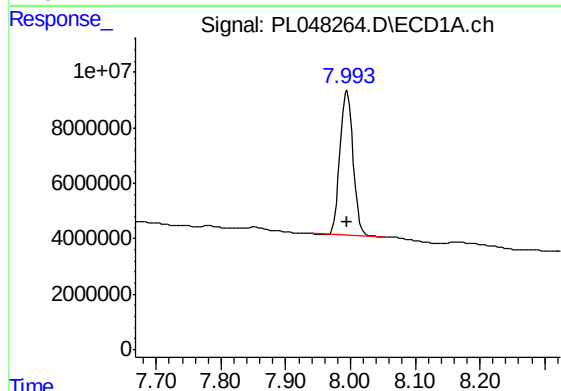
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 9760267
Conc: 6.72 ng/ml

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



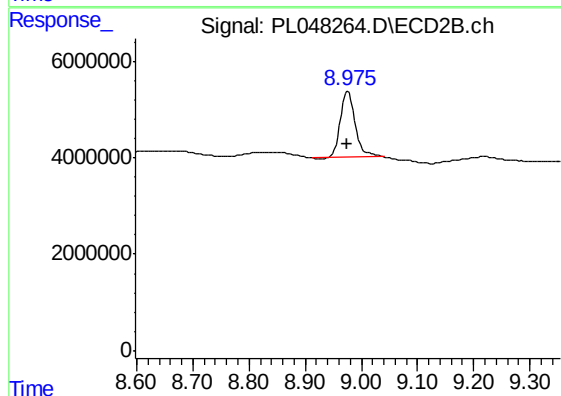
#26 Chlordane-4

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 6354079
Conc: 12.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 72811081
Conc: 7.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 25188623
Conc: 9.49 ng/ml