

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
 Data File : PL054643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 18:32
 Operator : SG\AJ
 Sample : K6022-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-15-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 02:46:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.538	4.051	159.8E6	38292224	13.737	15.006
28)	SA Decachlor...	8.319	9.151	135.5E6	36483977	14.152	15.218
Target Compounds							
2)	A alpha-BHC	0.000	4.468f	0	1663965	N.D.	0.470 #
4)	MA Heptachlor	4.574	0.000	7416934	0	0.421	N.D. #
5)	MB Aldrin	0.000	5.515f	0	2258232	N.D.	0.810 #
10)	B gamma-Chl...	5.521f	0.000	8773114	0	0.579	N.D. #
11)	B alpha-Chl...	5.556	6.238	7712022	2625740	0.523	1.000 #
12)	B 4,4'-DDE	5.720	6.392	3952681	1722707	0.297	0.696 #
23)	Chlordane-1	4.420	0.000	7460327	0	18.904	N.D. #
24)	Chlordane-2	4.926	5.515	14742832	2258232	33.950	25.197 #
25)	Chlordane-3	5.521f	0.000	8773114	0	6.832	N.D. #
26)	Chlordane-4	5.556	6.238	7712022	2625740	7.301	6.978

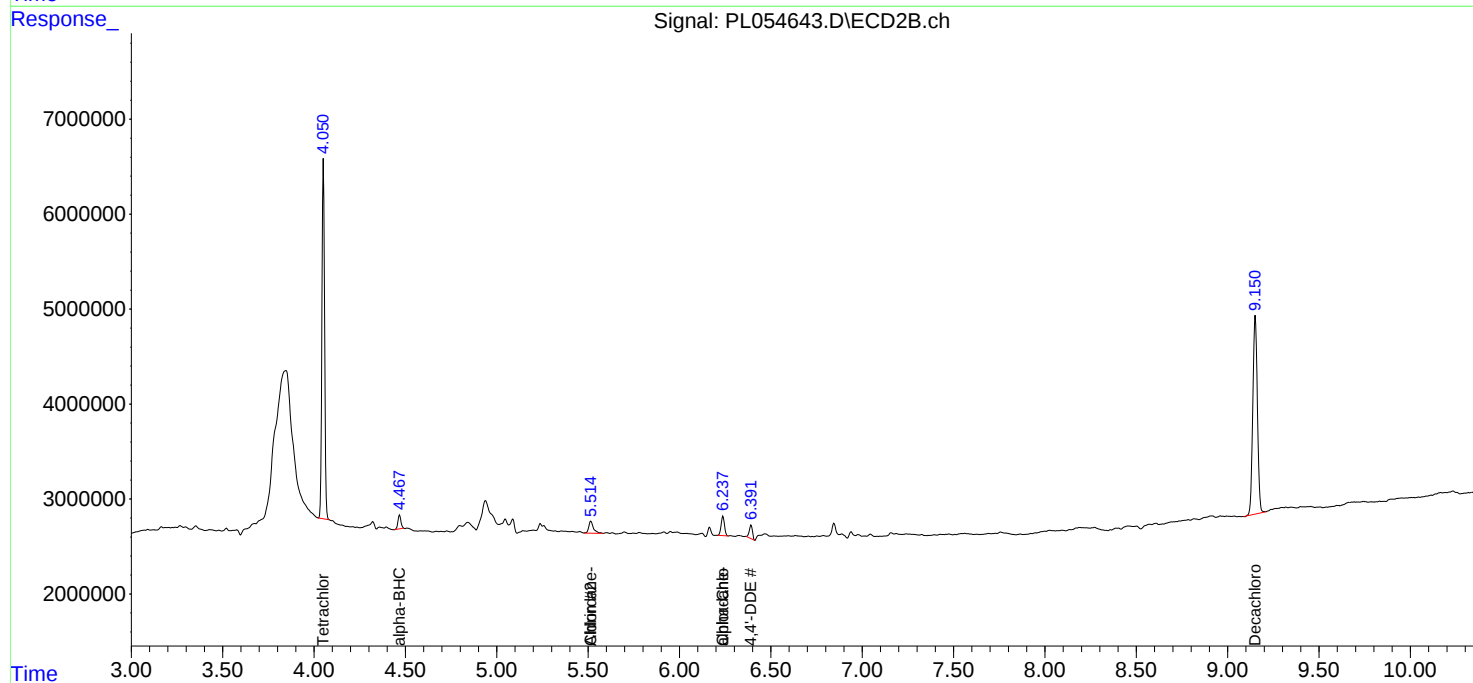
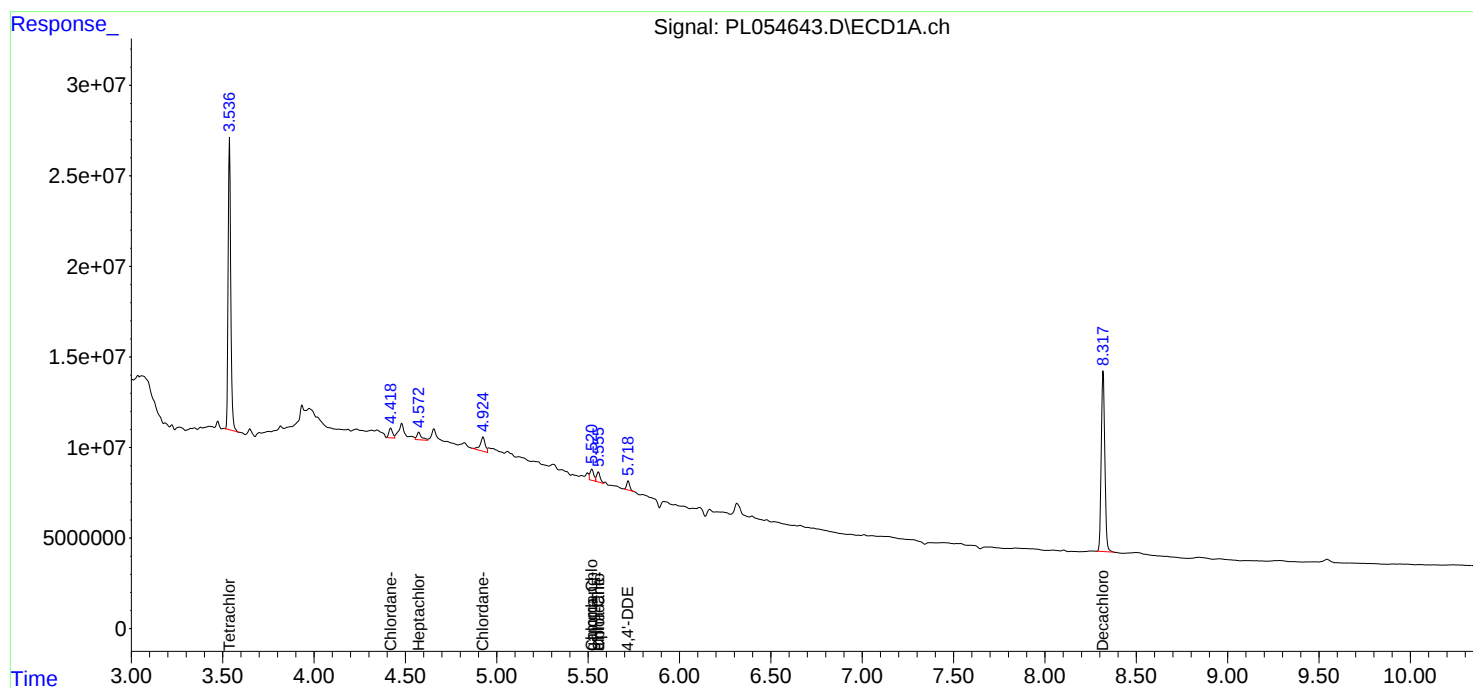
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

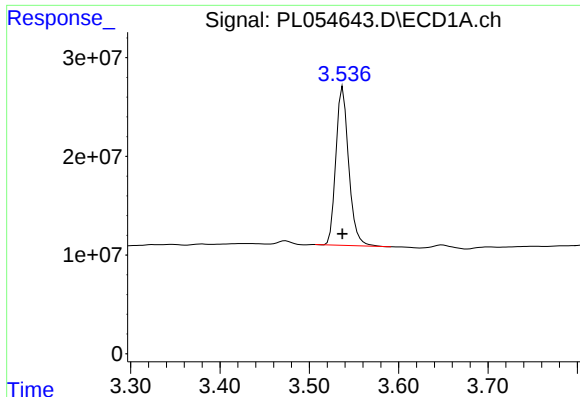
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
Data File : PL054643.D
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Acq On : 26 Nov 2019 18:32
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Sample : K6022-03
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ALS Vial : 20 Sample Multiplier: 1

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ECD_L
ClientSampleId :
TP-15-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 02:46:10 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

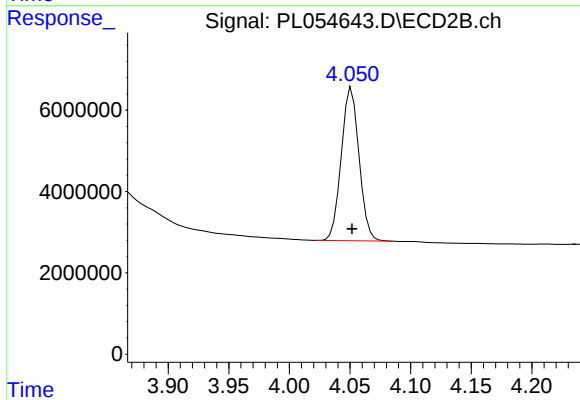




#1 Tetrachloro-m-xylene

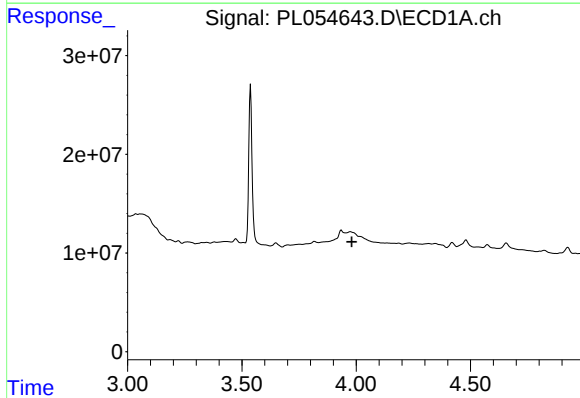
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 159813970
Conc: 13.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-S



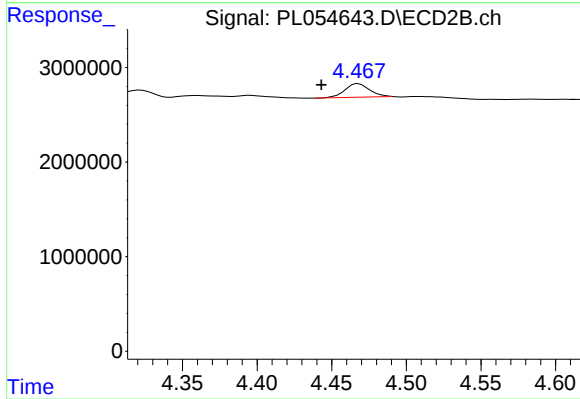
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 38292224
Conc: 15.01 ng/ml



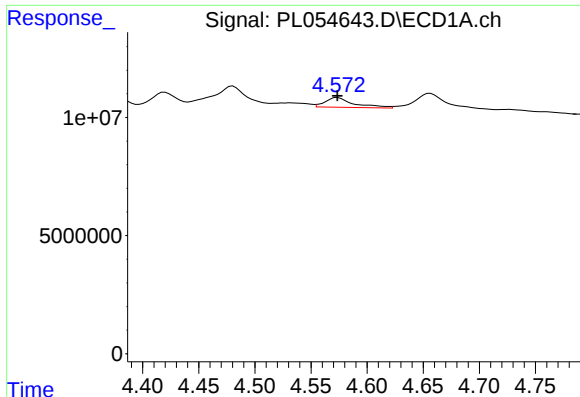
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



#2 alpha-BHC

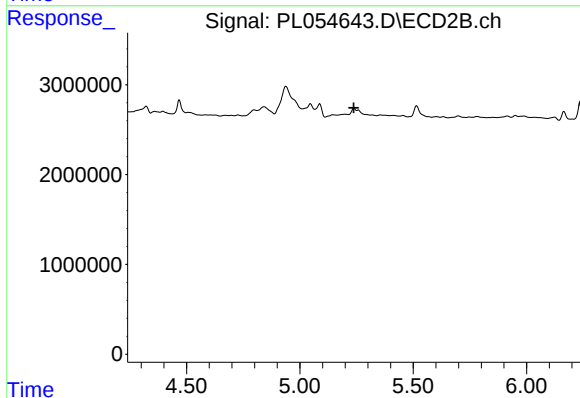
R.T.: 4.468 min
Delta R.T.: 0.025 min
Response: 1663965
Conc: 0.47 ng/ml



#4 Heptachlor

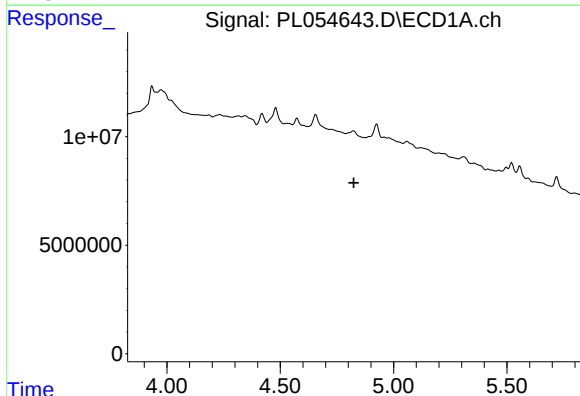
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 7416934
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-S



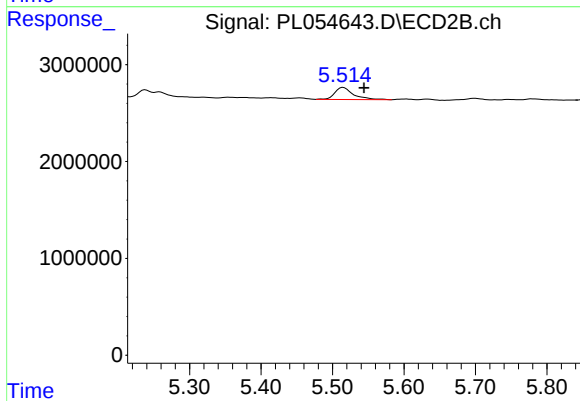
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



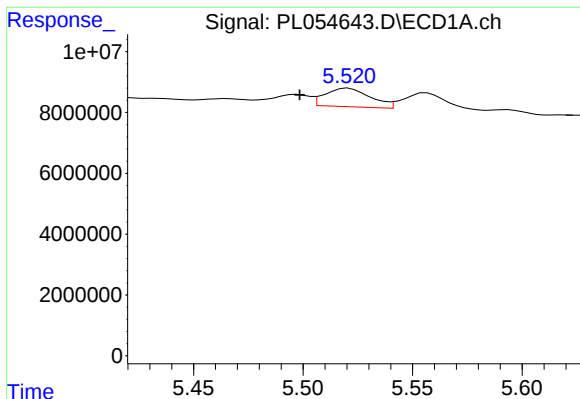
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



#5 Aldrin

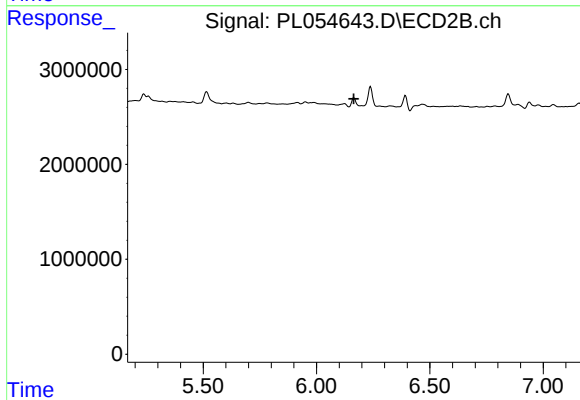
R.T.: 5.515 min
Delta R.T.: -0.029 min
Response: 2258232
Conc: 0.81 ng/ml



#10 gamma-Chlordane

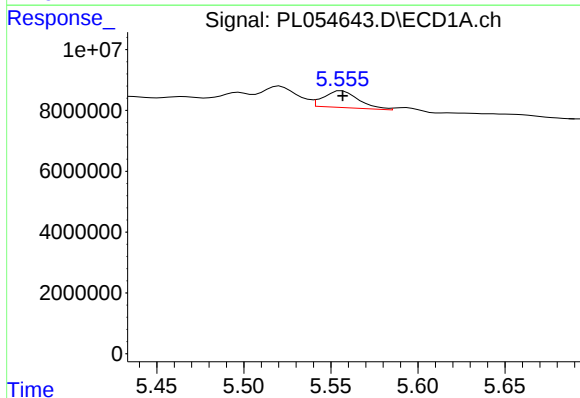
R.T.: 5.521 min
Delta R.T.: 0.022 min
Response: 8773114
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-S



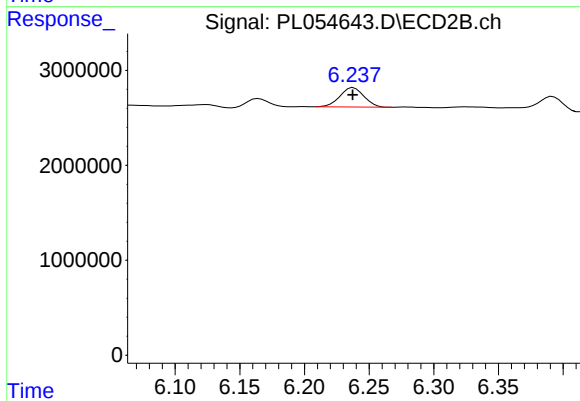
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



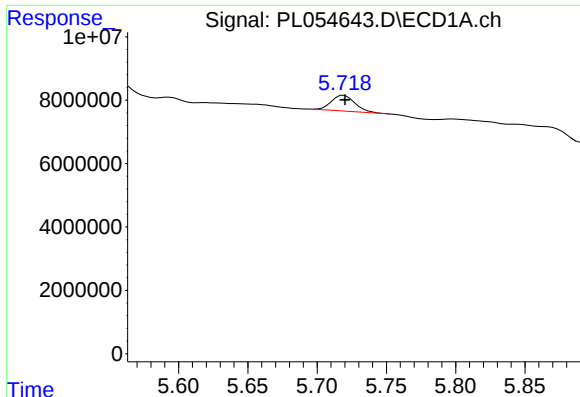
#11 alpha-Chlordane

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7712022
Conc: 0.52 ng/ml



#11 alpha-Chlordane

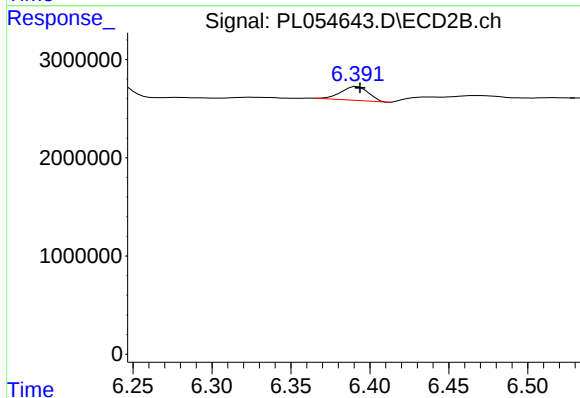
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 2625740
Conc: 1.00 ng/ml



#12 4,4'-DDE

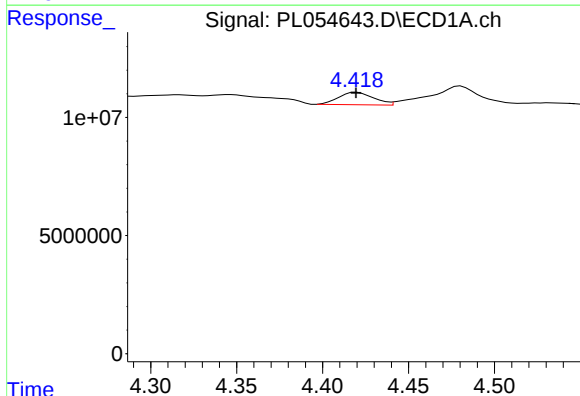
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 3952681
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-S



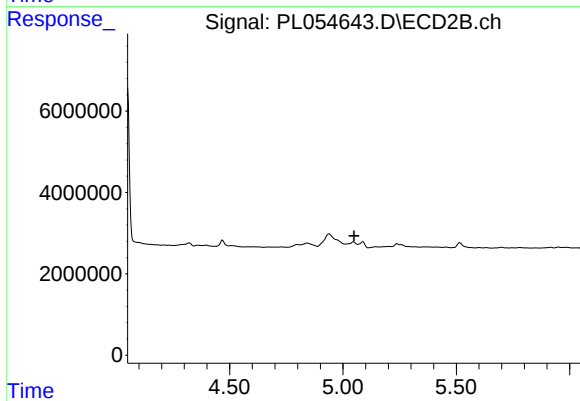
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 1722707
Conc: 0.70 ng/ml



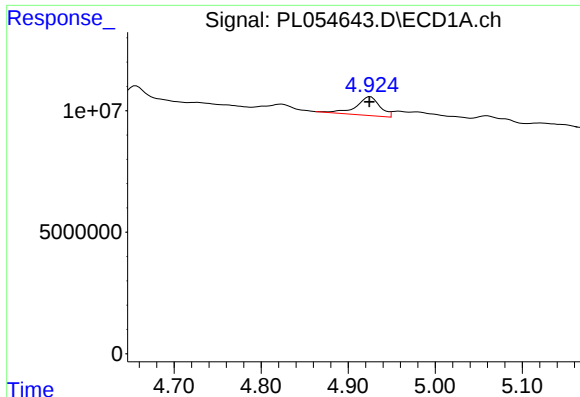
#23 Chlordane-1

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 7460327
Conc: 18.90 ng/ml



#23 Chlordane-1

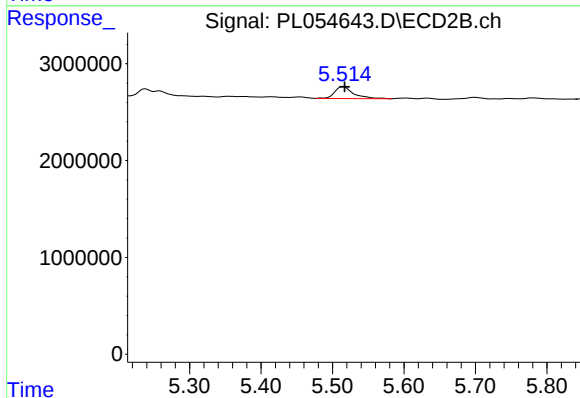
R.T.: 0.000 min
Exp R.T.: 5.049 min
Response: 0
Conc: N.D.



#24 Chlordane-2

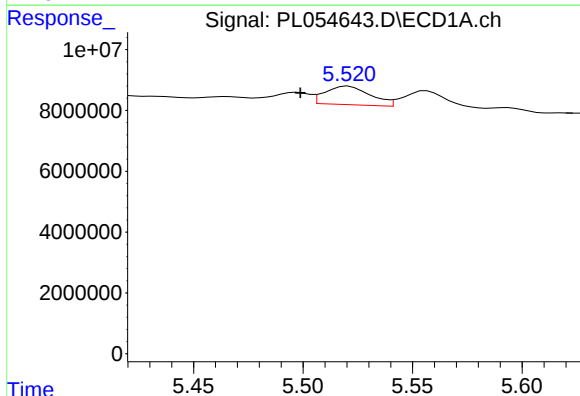
R.T.: 4.926 min
Delta R.T.: 0.001 min
Response: 14742832
Conc: 33.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-S



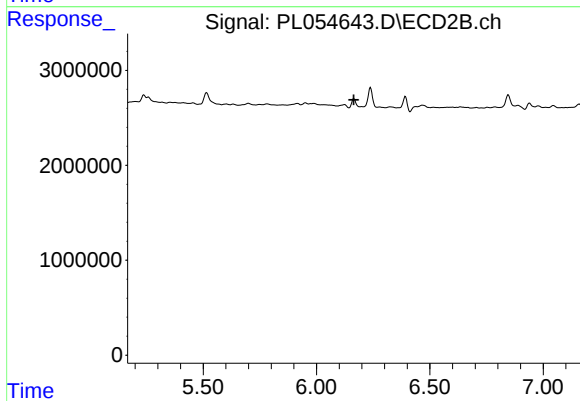
#24 Chlordane-2

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 2258232
Conc: 25.20 ng/ml



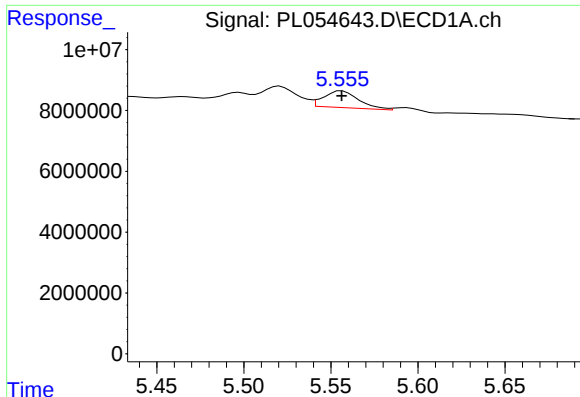
#25 Chlordane-3

R.T.: 5.521 min
Delta R.T.: 0.022 min
Response: 8773114
Conc: 6.83 ng/ml



#25 Chlordane-3

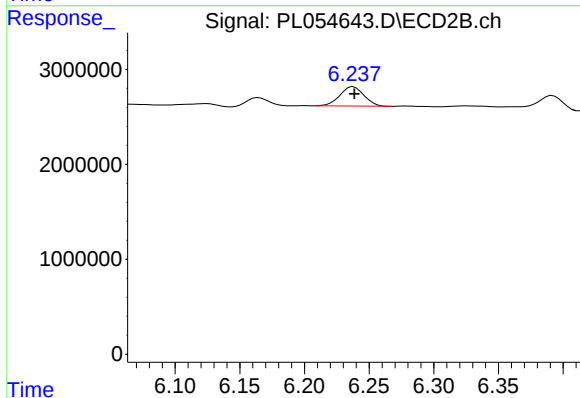
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#26 Chlordane-4

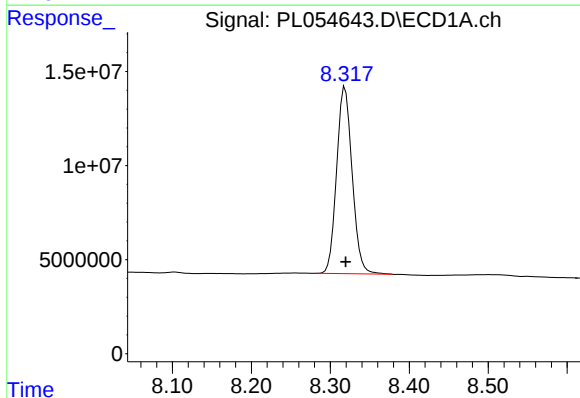
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7712022
Conc: 7.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-S



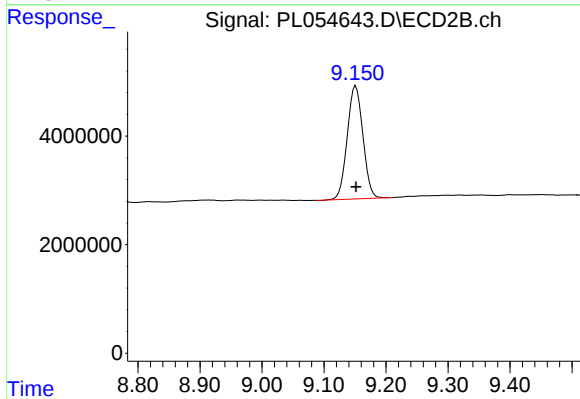
#26 Chlordane-4

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 2625740
Conc: 6.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 135521588
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 36483977
Conc: 15.22 ng/ml