

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051719\
 Data File : PL048615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 22:27
 Operator : SM\AJ
 Sample : K2644-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-051519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:09:41 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	134.0E6	35107841	13.835	14.095
28)	SA Decachlor...	7.995	8.977	144.2E6	44011058	14.347	16.581
Target Compounds							
4)	MA Heptachlor	4.316	5.115	46939270	17324480	3.191	5.004 #
5)	MB Aldrin	0.000	5.394f	0	7710927	N.D.	2.490 #
10)	B gamma-Chl...	5.233f	6.038	95841945	14029596	7.178	4.557 #
11)	B alpha-Chl...	5.269	6.112	57403243	33753899	4.391	11.001 #
15)	B Endosulfa...	6.092	0.000	30175765	0	2.615	N.D. #
23)	Chlordane-1	4.168	4.926	56268448	15678571	125.345	128.358
24)	Chlordane-2	4.659	5.394	52909359	7710927	102.277	59.618 #
25)	Chlordane-3	5.233f	6.038	95841945	14029596	60.869	32.014 #
26)	Chlordane-4	5.269	6.112	57403243	33753899	39.539	64.342 #
27)	Chlordane-5	6.092	6.914	30175765	7191490	64.264	70.733

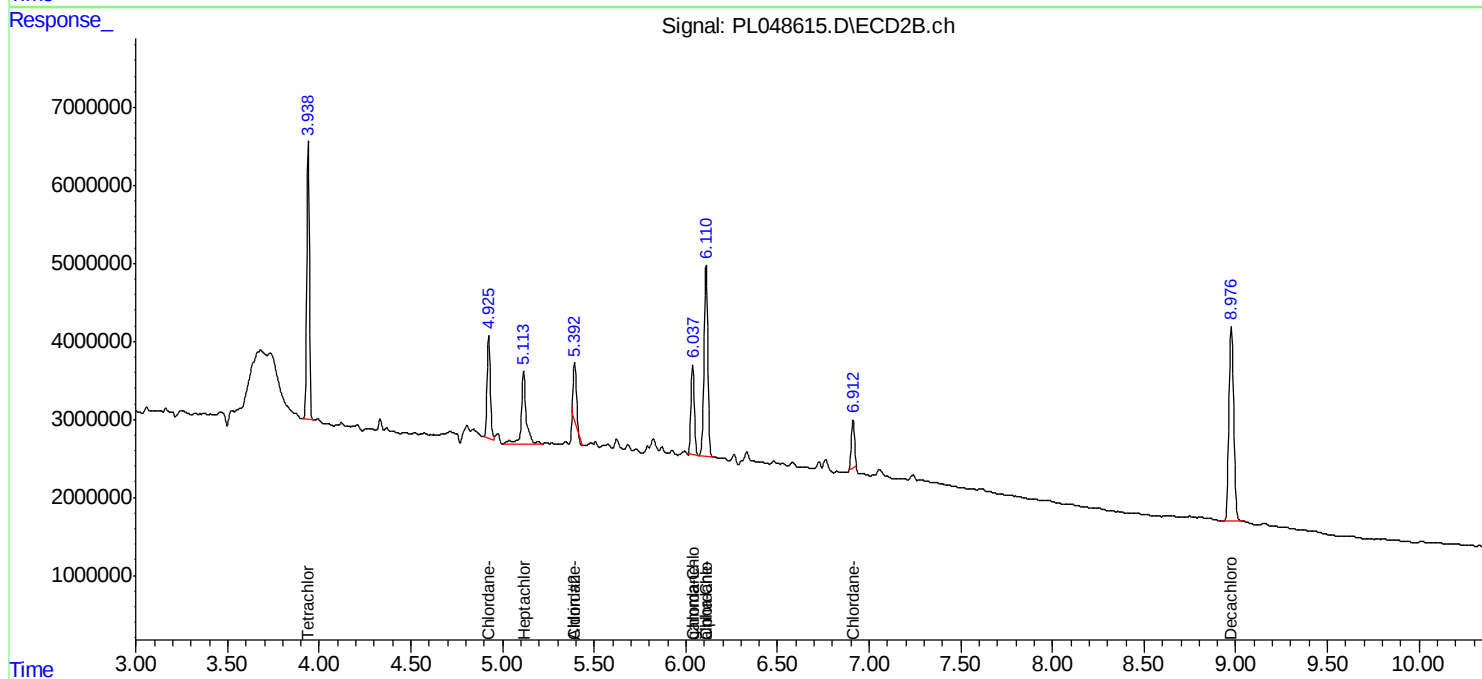
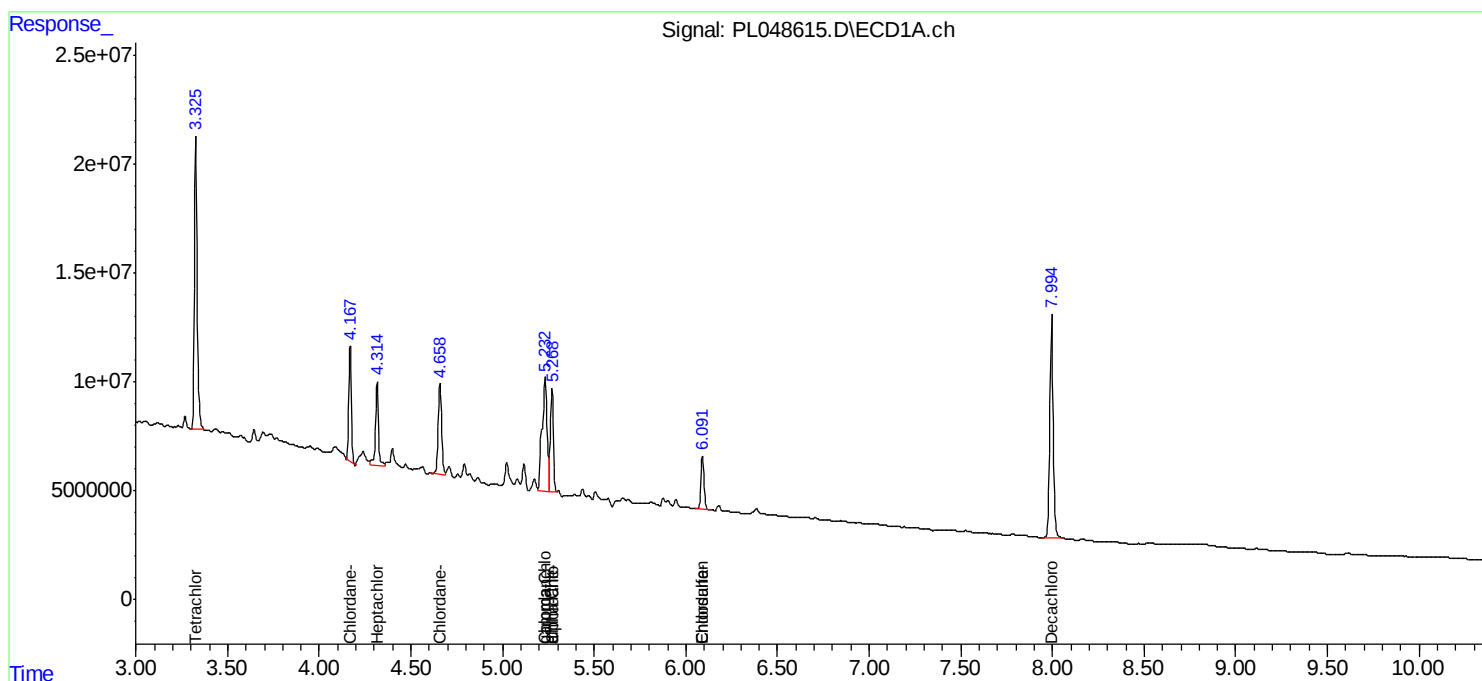
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

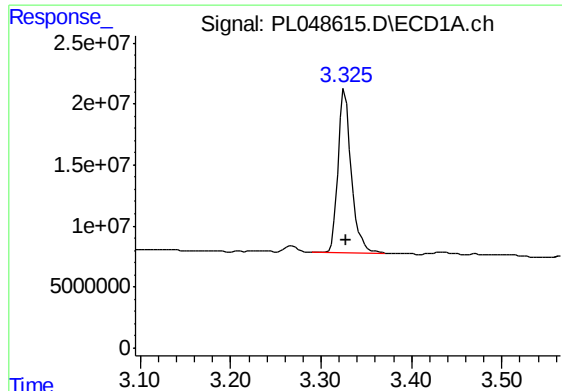
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051719\
Data File : PL048615.D
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Acq On : 16 May 2019 22:27
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EO-01-051519-B

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Quant Time: May 17 01:09:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
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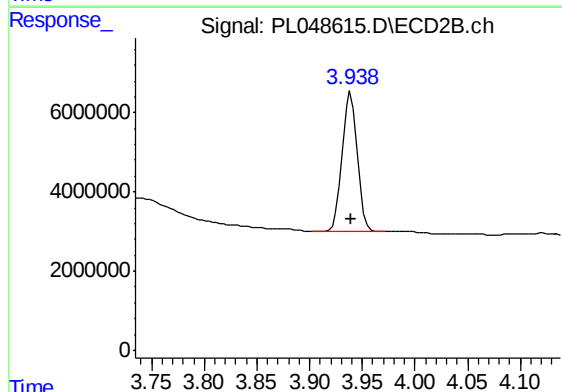




#1 Tetrachloro-m-xylene

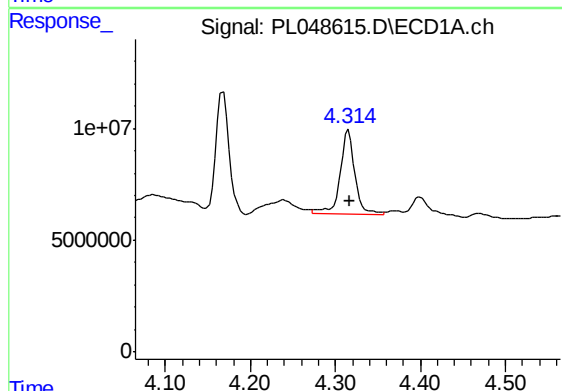
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 134018107
Conc: 13.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



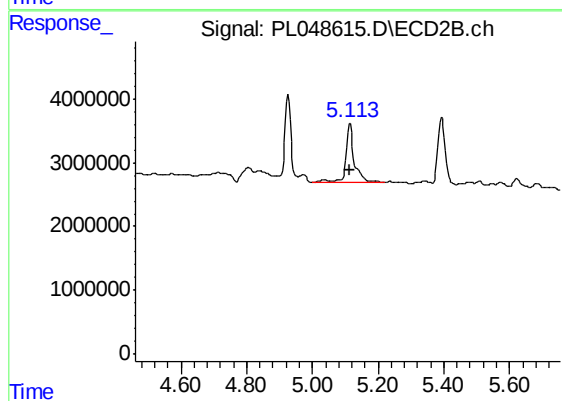
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 35107841
Conc: 14.09 ng/ml



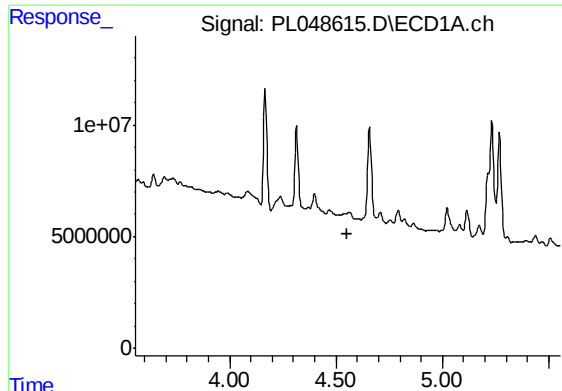
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 46939270
Conc: 3.19 ng/ml



#4 Heptachlor

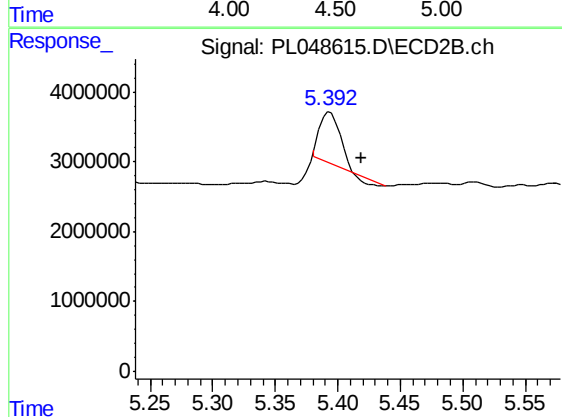
R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 17324480
Conc: 5.00 ng/ml



#5 Aldrin

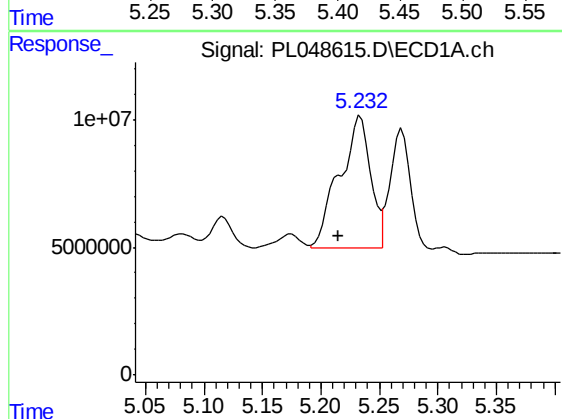
R.T.: 0.000 min
Exp R.T.: 4.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



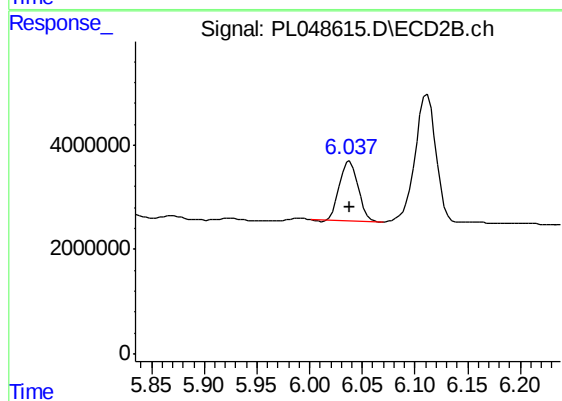
#5 Aldrin

R.T.: 5.394 min
Delta R.T.: -0.025 min
Response: 7710927
Conc: 2.49 ng/ml



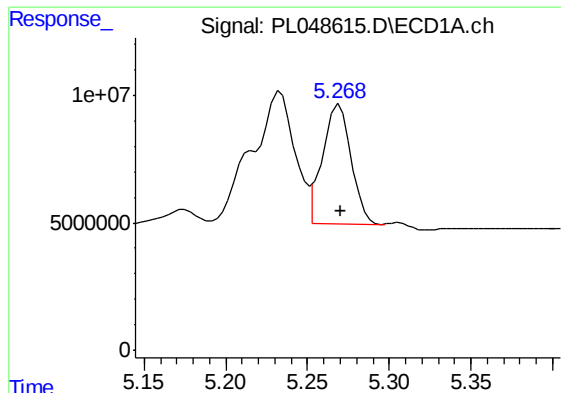
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 95841945
Conc: 7.18 ng/ml



#10 gamma-Chlordane

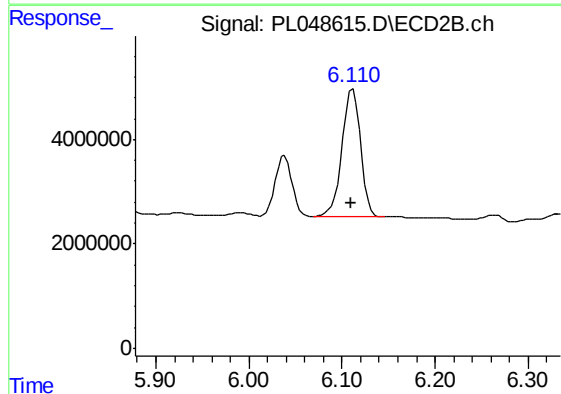
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 14029596
Conc: 4.56 ng/ml



#11 alpha-Chlordane

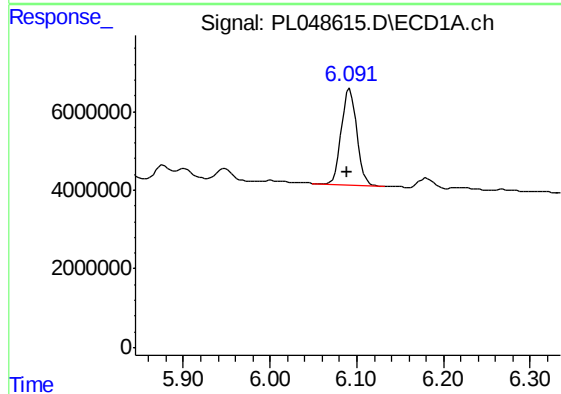
R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 57403243
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



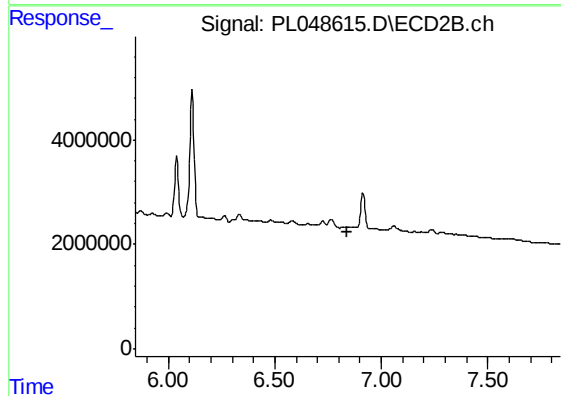
#11 alpha-Chlordane

R.T.: 6.112 min
Delta R.T.: 0.002 min
Response: 33753899
Conc: 11.00 ng/ml



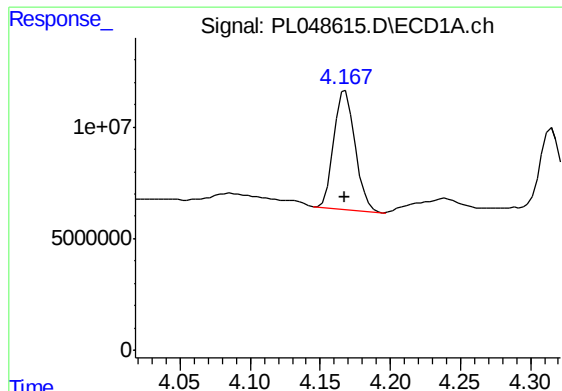
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: 0.003 min
Response: 30175765
Conc: 2.61 ng/ml



#15 Endosulfan II

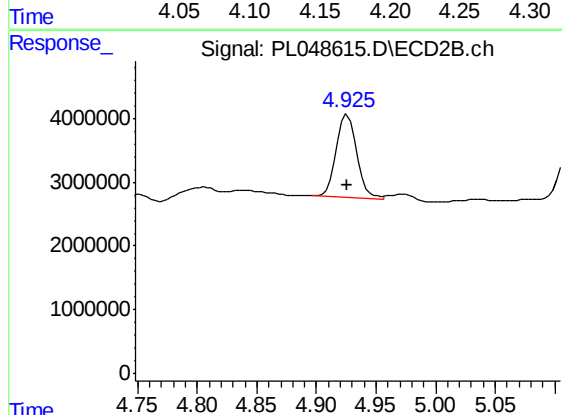
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#23 Chlordane-1

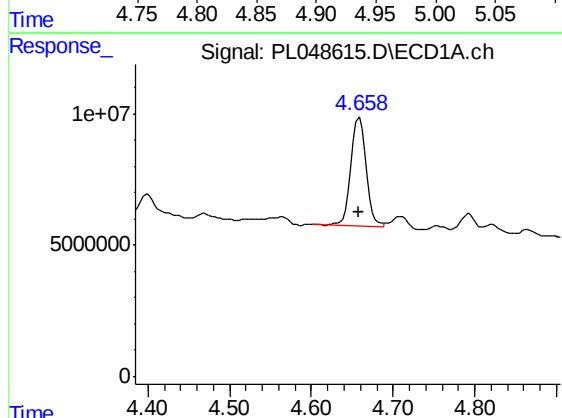
R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 56268448
Conc: 125.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



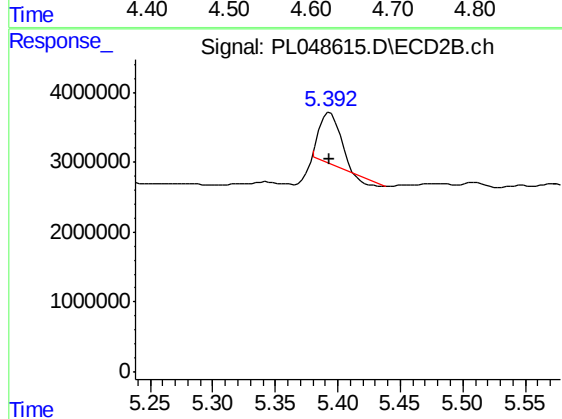
#23 Chlordane-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 15678571
Conc: 128.36 ng/ml



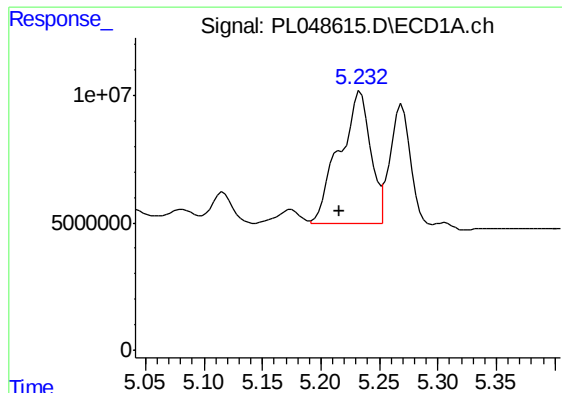
#24 Chlordane-2

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 52909359
Conc: 102.28 ng/ml



#24 Chlordane-2

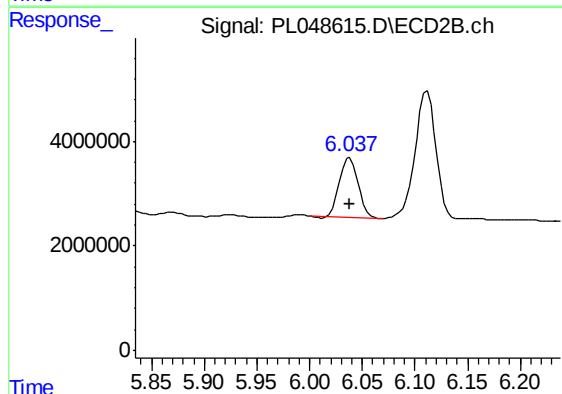
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 7710927
Conc: 59.62 ng/ml



#25 Chlordane-3

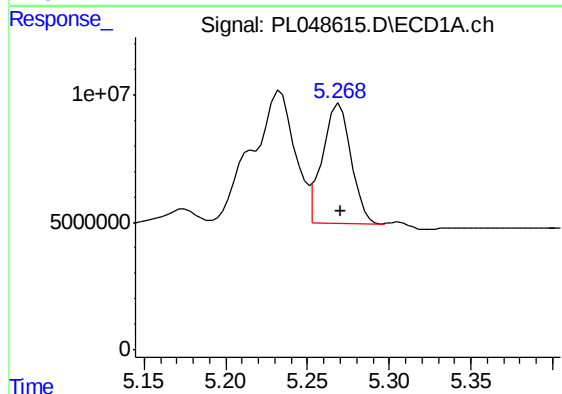
R.T.: 5.233 min
Delta R.T.: 0.018 min
Response: 95841945
Conc: 60.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



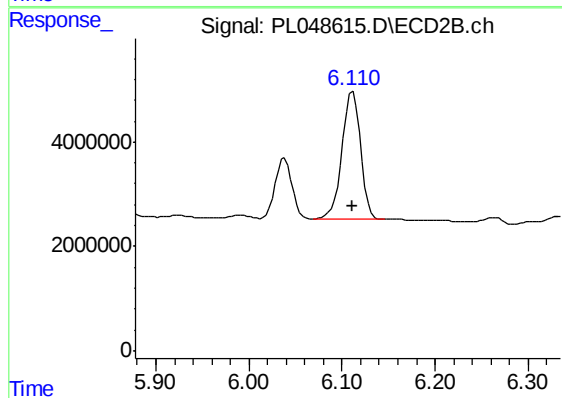
#25 Chlordane-3

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 14029596
Conc: 32.01 ng/ml



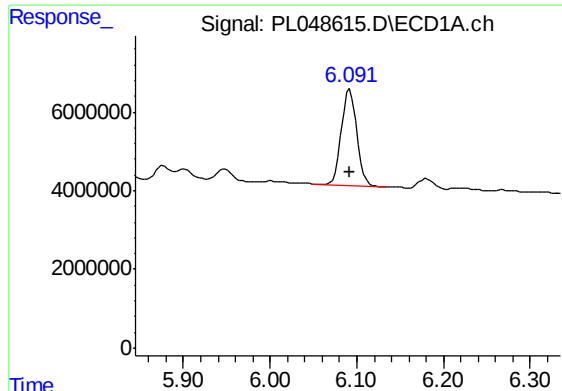
#26 Chlordane-4

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 57403243
Conc: 39.54 ng/ml



#26 Chlordane-4

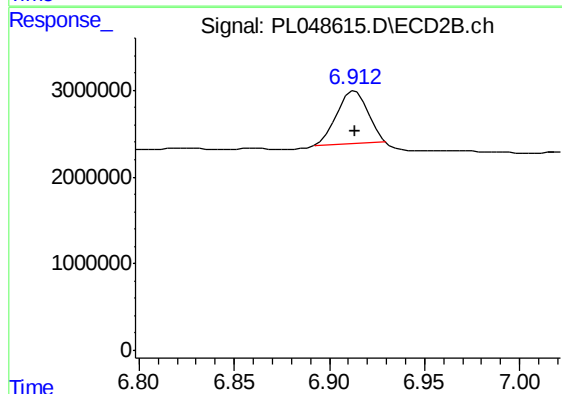
R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 33753899
Conc: 64.34 ng/ml



#27 Chlordane-5

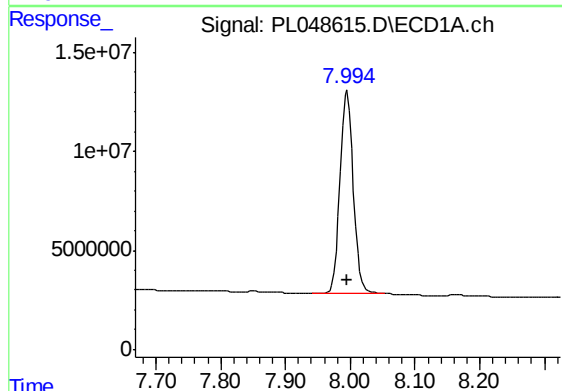
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 30175765
Conc: 64.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-051519-B



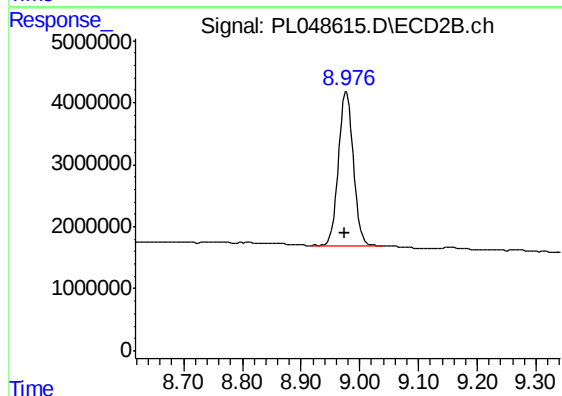
#27 Chlordane-5

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 7191490
Conc: 70.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 144249761
Conc: 14.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 44011058
Conc: 16.58 ng/ml