

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
 Data File : PL049327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 20:54
 Operator : SM\AJ
 Sample : KK3183-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 01:04:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.325	3.937	197.5E6	50405976	17.922	17.447
28)	SA Decachlor...	7.993	8.975	179.1E6	52291592	14.085	15.658
Target Compounds							
2)	A alpha-BHC	0.000	4.349f	0	3110745	N.D.	0.776 #
3)	MA gamma-BHC...	4.040	4.590f	34965639	6214137	2.063	1.660
6)	B beta-BHC	4.281	4.804f	15889609	1439002	2.287	0.835 #
7)	B delta-BHC	0.000	5.021f	0	2398034	N.D.	0.782 #
10)	B gamma-Chl...	0.000	6.026	0	7214809	N.D.	2.086 #
11)	B alpha-Chl...	0.000	6.107	0	4332604	N.D.	1.249 #
12)	B 4,4'-DDE	5.435	6.265	62859480	13092552	4.019	3.988
13)	MA Dieldrin	5.570	0.000	45547205	0	2.979	N.D. #
14)	MA Endrin	5.814	0.000	15267428	0	1.059	N.D. #
15)	B Endosulfa...	6.098	6.831	35336299	1428978	2.676	0.471 #
16)	A 4,4'-DDD	5.943	6.756	4251466	7726194	0.357	2.937 #
17)	MA 4,4'-DDT	6.179	7.054	36013704	8318490	2.925	2.967
19)	B Endosulfa...	6.456	0.000	5777641	0	0.445	N.D. #
20)	A Methoxychlor	6.704f	0.000	15138663	0	2.360	N.D. #

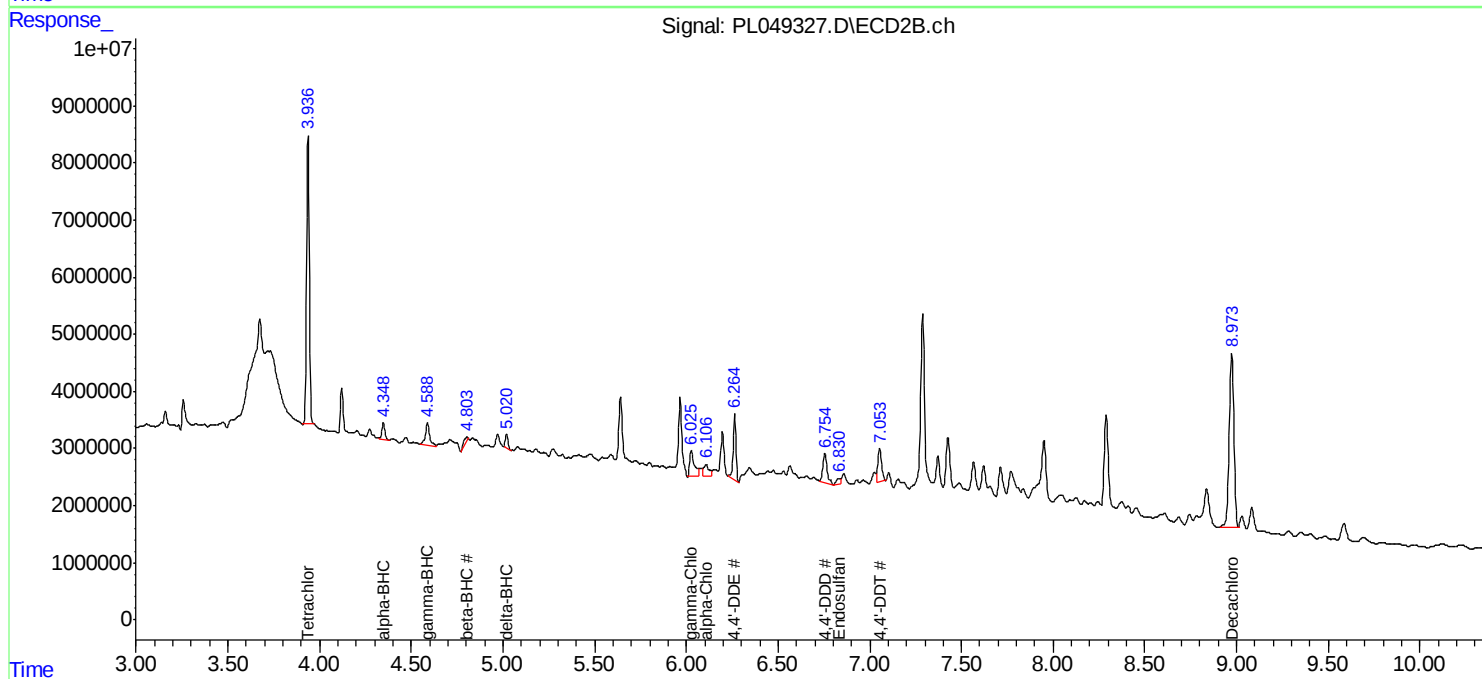
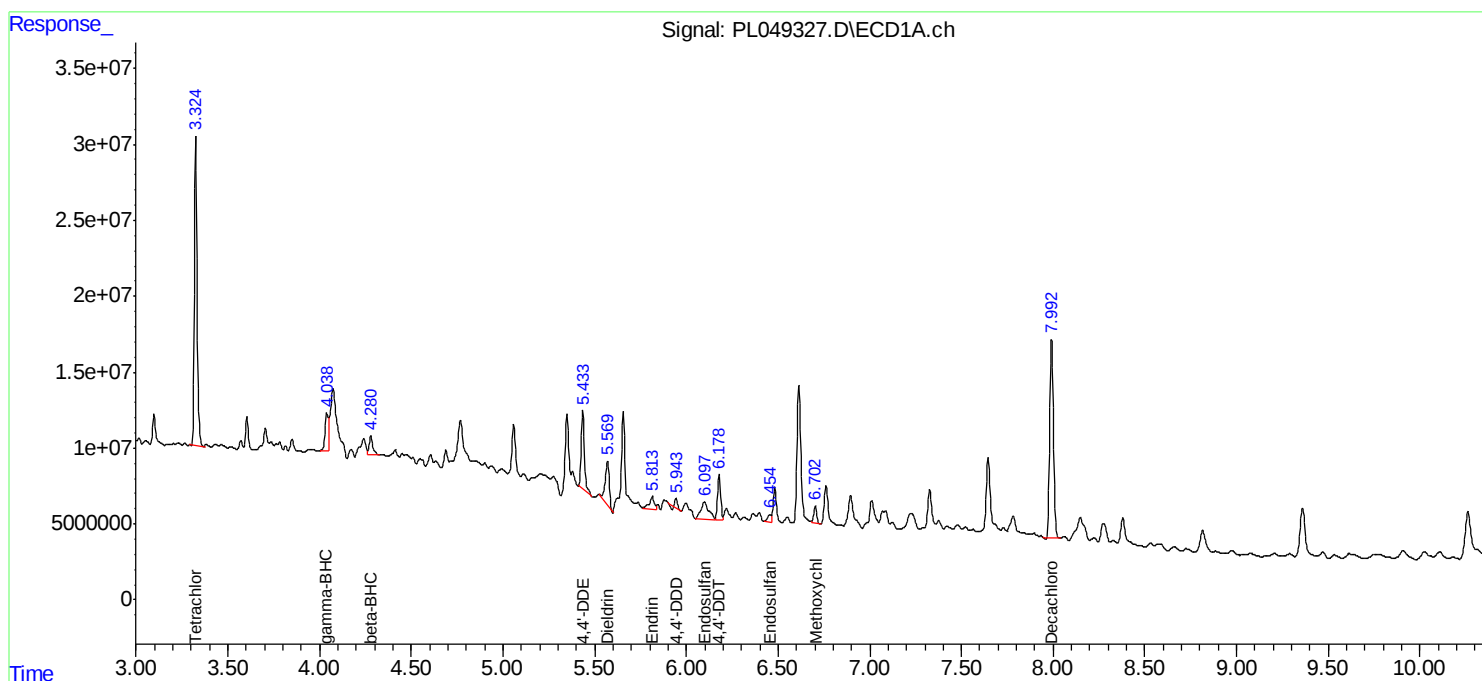
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

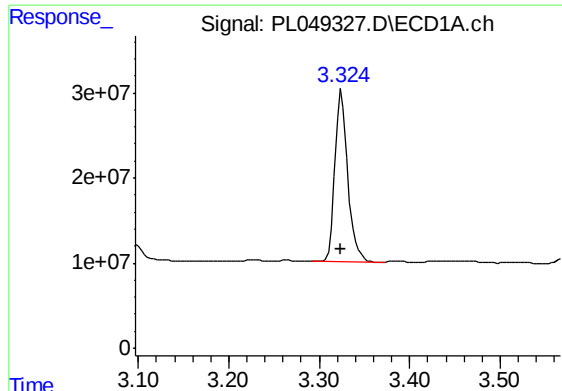
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
Data File : PL049327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2019 20:54
Operator : SM\AJ
Sample : KK3183-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 01:04:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 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

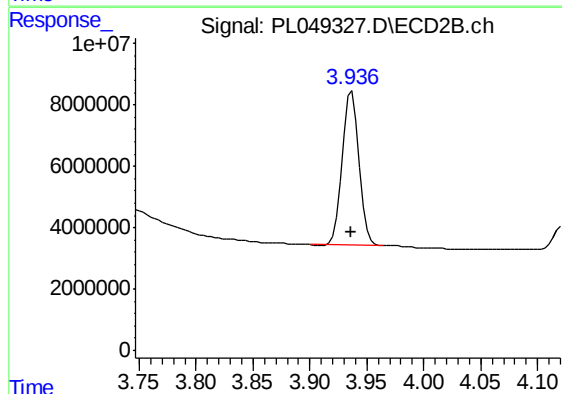




#1 Tetrachloro-m-xylene

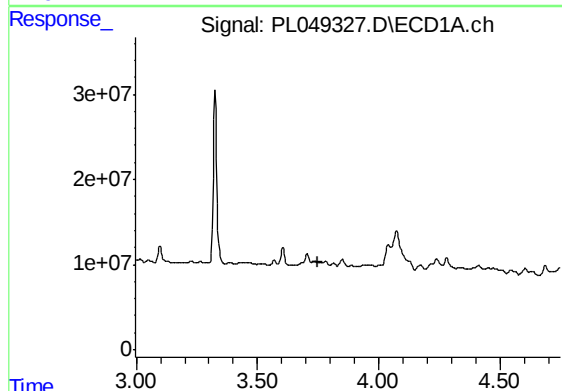
R.T.: 3.325 min
Delta R.T.: 0.001 min
Response: 197477444
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



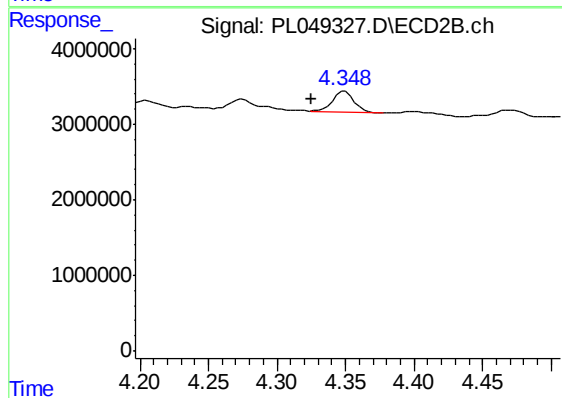
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 50405976
Conc: 17.45 ng/ml



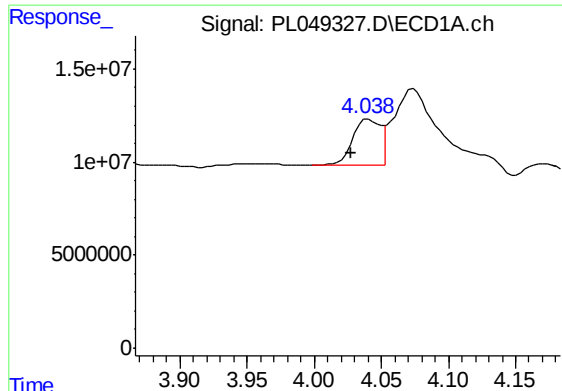
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



#2 alpha-BHC

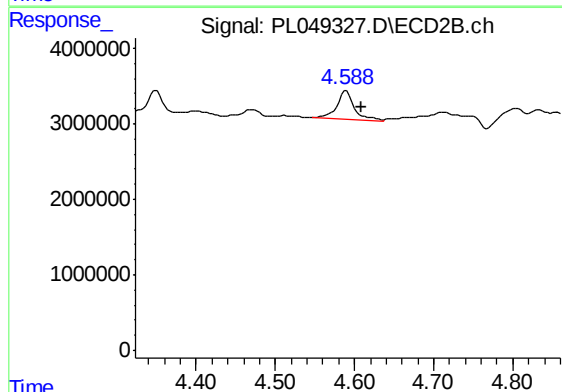
R.T.: 4.349 min
Delta R.T.: 0.025 min
Response: 3110745
Conc: 0.78 ng/ml



#3 gamma-BHC (Lindane)

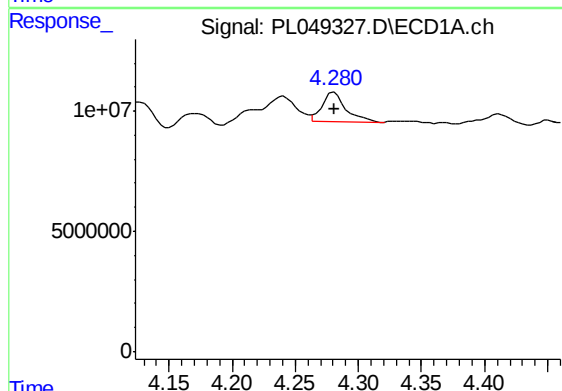
R.T.: 4.040 min
Delta R.T.: 0.012 min
Response: 34965639
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



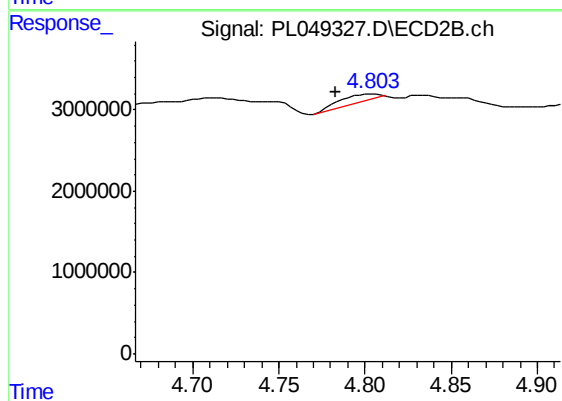
#3 gamma-BHC (Lindane)

R.T.: 4.590 min
Delta R.T.: -0.018 min
Response: 6214137
Conc: 1.66 ng/ml



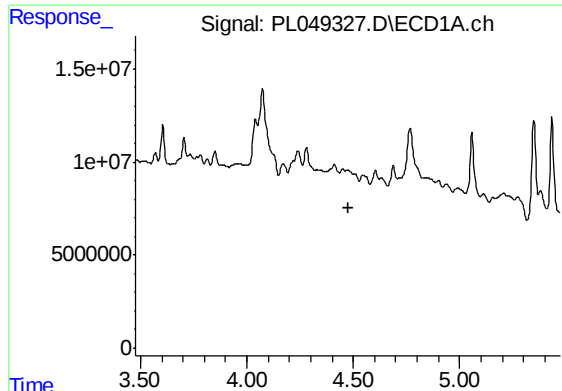
#6 beta-BHC

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 15889609
Conc: 2.29 ng/ml



#6 beta-BHC

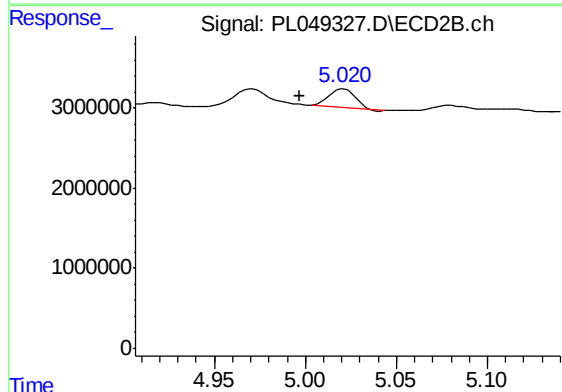
R.T.: 4.804 min
Delta R.T.: 0.022 min
Response: 1439002
Conc: 0.84 ng/ml



#7 delta-BHC

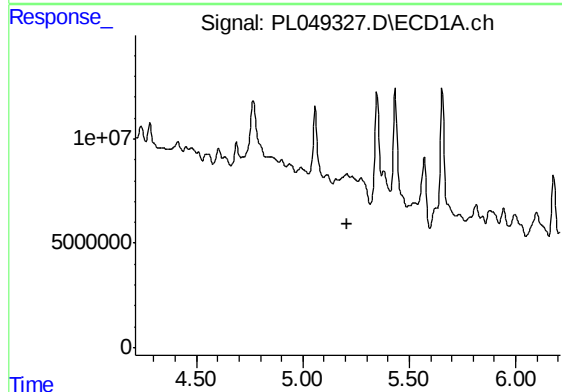
R.T.: 0.000 min
Exp R.T.: 4.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



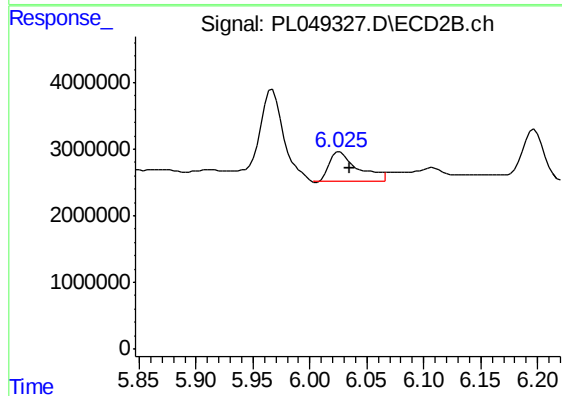
#7 delta-BHC

R.T.: 5.021 min
Delta R.T.: 0.024 min
Response: 2398034
Conc: 0.78 ng/ml



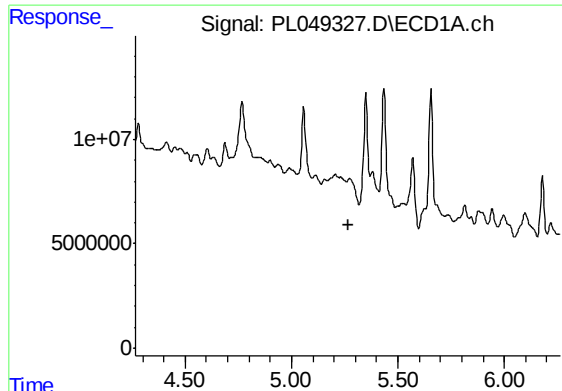
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

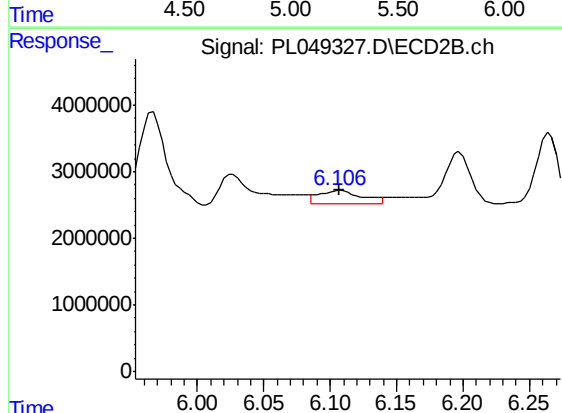
R.T.: 6.026 min
Delta R.T.: -0.009 min
Response: 7214809
Conc: 2.09 ng/ml



#11 alpha-Chlordane

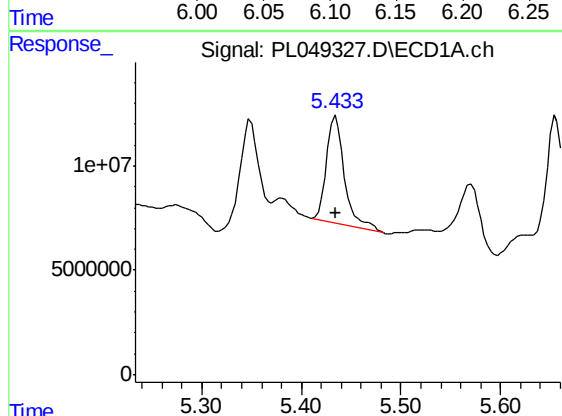
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



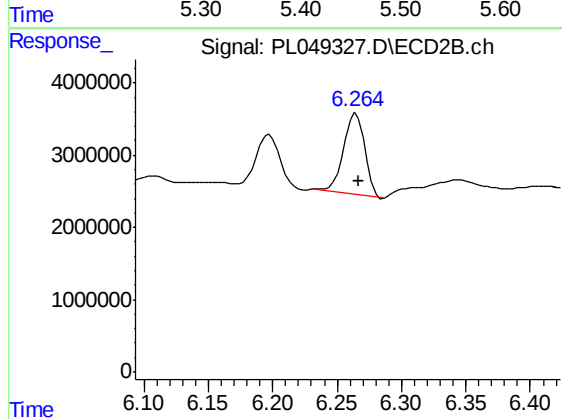
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 4332604
Conc: 1.25 ng/ml



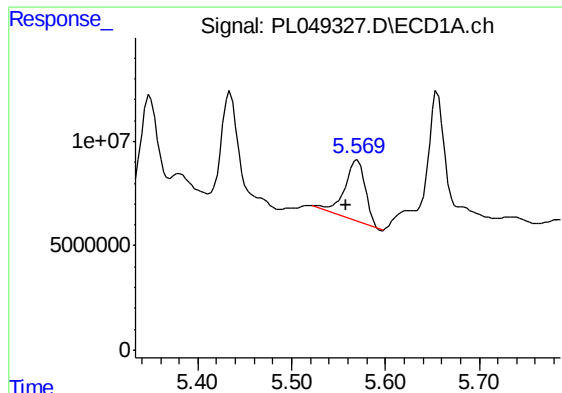
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 62859480
Conc: 4.02 ng/ml



#12 4,4'-DDE

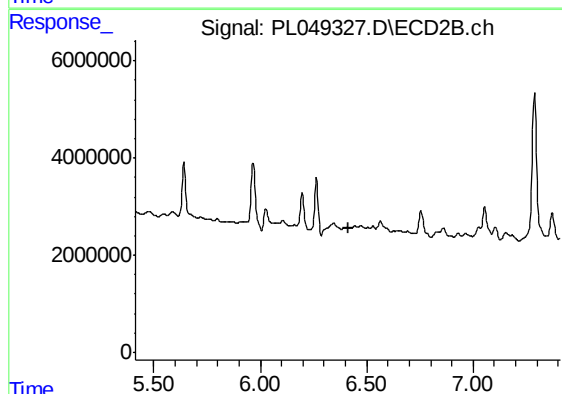
R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 13092552
Conc: 3.99 ng/ml



#13 Dieldrin

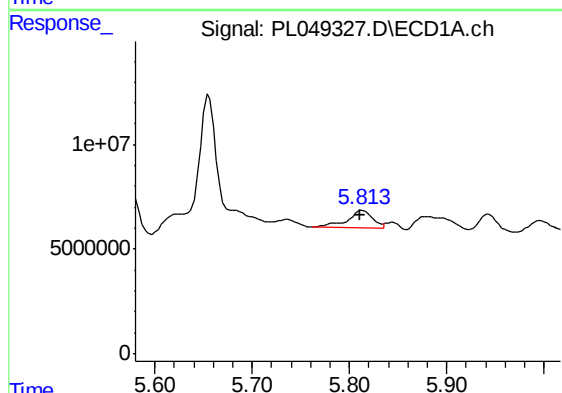
R.T.: 5.570 min
Delta R.T.: 0.012 min
Response: 45547205
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



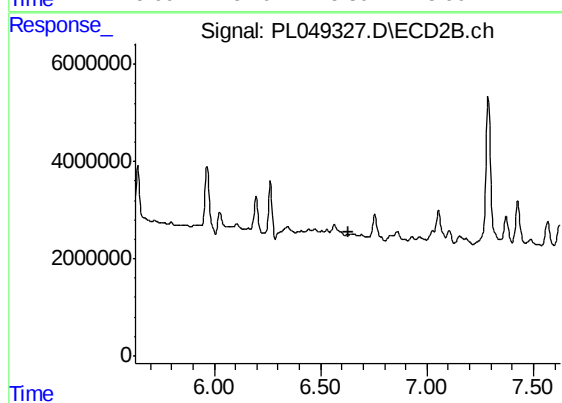
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



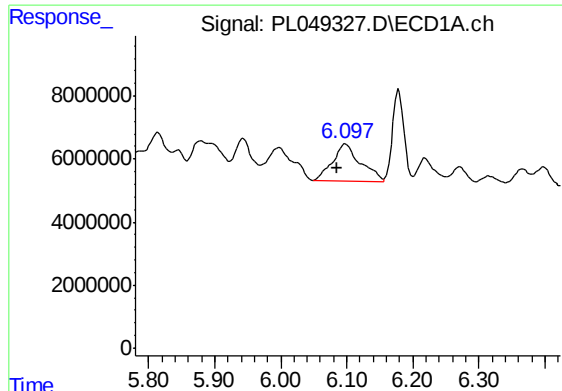
#14 Endrin

R.T.: 5.814 min
Delta R.T.: 0.003 min
Response: 15267428
Conc: 1.06 ng/ml



#14 Endrin

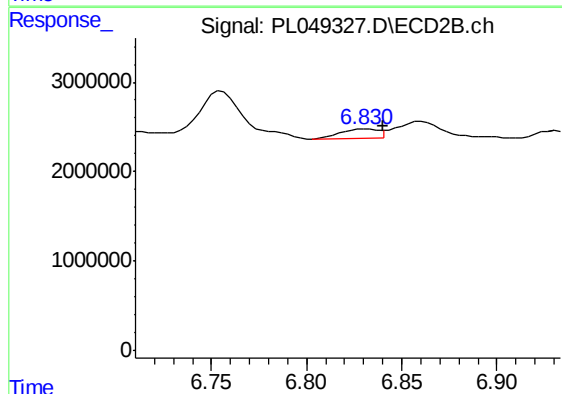
R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



#15 Endosulfan II

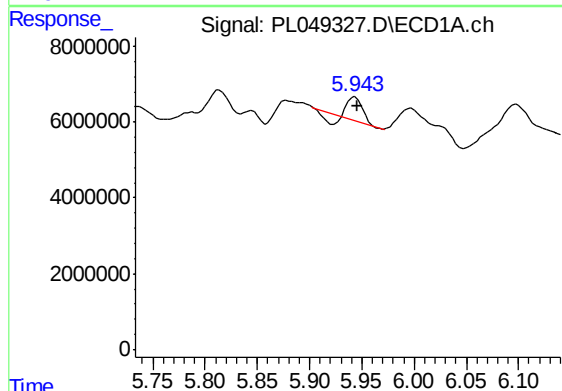
R.T.: 6.098 min
Delta R.T.: 0.013 min
Response: 35336299
Conc: 2.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



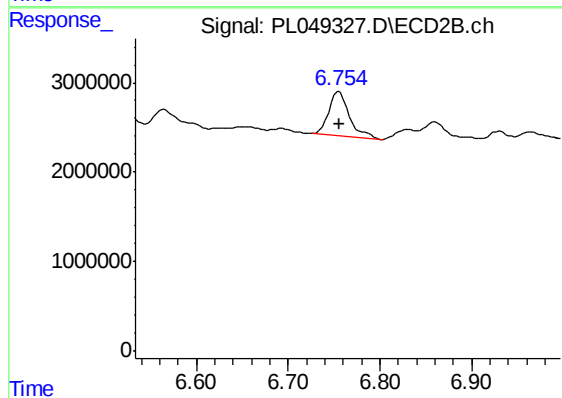
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: -0.009 min
Response: 1428978
Conc: 0.47 ng/ml



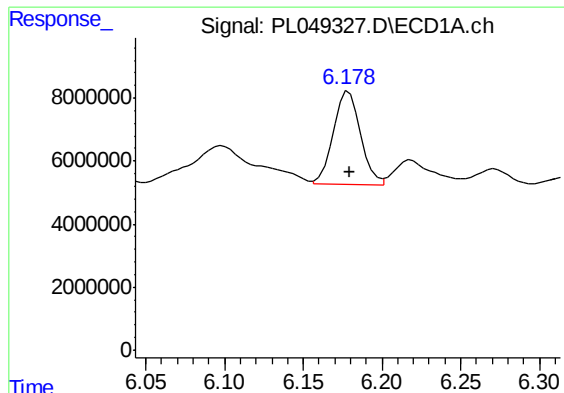
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: -0.002 min
Response: 4251466
Conc: 0.36 ng/ml



#16 4,4'-DDD

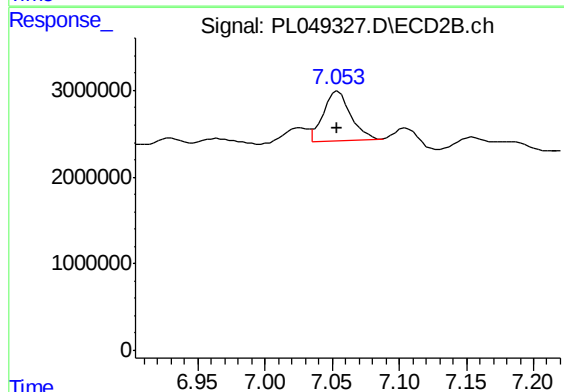
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 7726194
Conc: 2.94 ng/ml



#17 4,4'-DDT

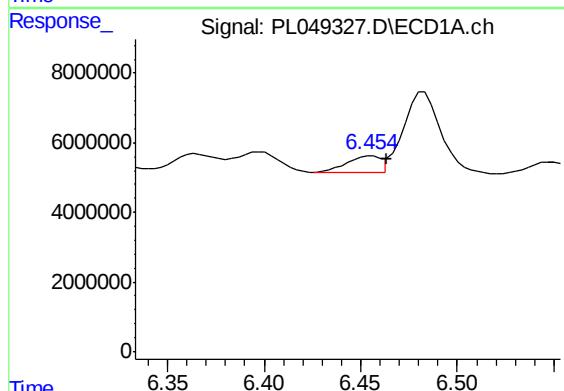
R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 36013704
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



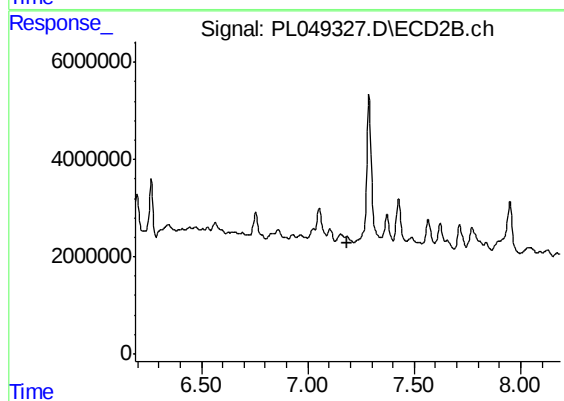
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 8318490
Conc: 2.97 ng/ml



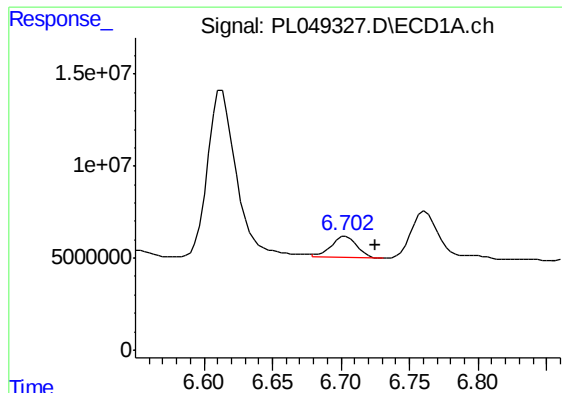
#19 Endosulfan Sulfate

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 5777641
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

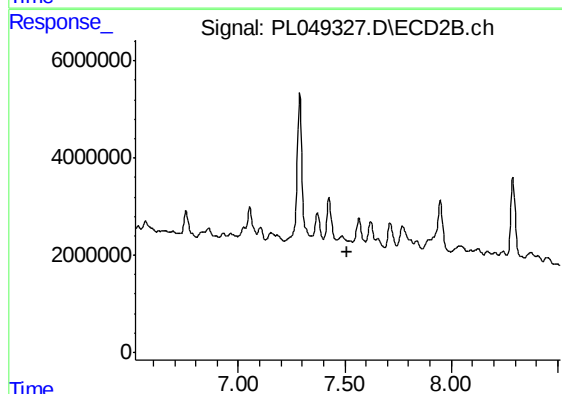
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#20 Methoxychlor

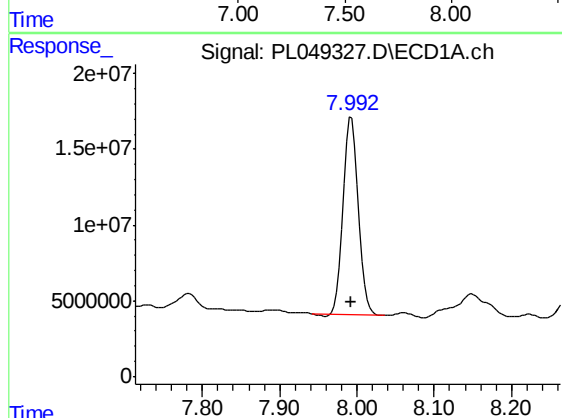
R.T.: 6.704 min
Delta R.T.: -0.021 min
Response: 15138663
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-COMP-1



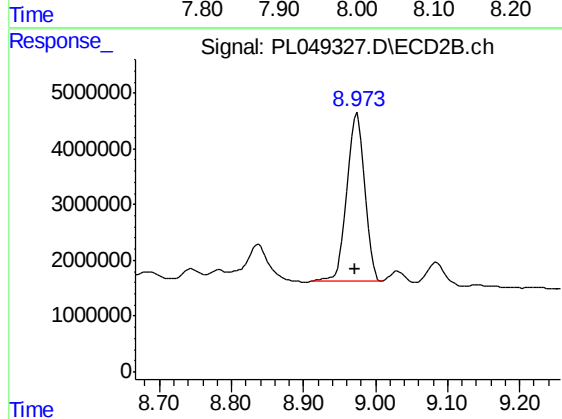
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 179091024
Conc: 14.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.002 min
Response: 52291592
Conc: 15.66 ng/ml