

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
 Data File : PL058632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 21:31
 Operator : AJ\MA
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 02:26:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 02:26:09 2020
 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...	3.533	4.079	81505568	108.0E6	50.000	50.000
28)	SA Decachlor...	8.323	9.192	64465563	86348609	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.976	4.472	116.4E6	156.3E6	50.000	50.000
3)	MA gamma-BHC...	4.262	4.759	104.0E6	148.8E6	50.000	50.000
4)	MA Heptachlor	4.571	5.273	94009130	139.2E6	50.000	50.000
5)	MB Aldrin	4.822	5.581	83731122	124.6E6	50.000	50.000
6)	B beta-BHC	4.511	4.926	43475895	65532574	50.000	50.000
7)	B delta-BHC	4.719	5.146	94526565	142.8E6	50.000	50.000
8)	B Heptachlo...	5.268	5.969	78397306	118.5E6	50.000	50.000
9)	A Endosulfan I	5.609	6.328	72092188	106.4E6	50.000	50.000
10)	B gamma-Chl...	5.497	6.203	77422898	116.0E6	50.000	50.000
11)	B alpha-Chl...	5.556	6.277	77233329	116.0E6	50.000	50.000
12)	B 4,4'-DDE	5.720	6.431	70111231	104.9E6	50.000	50.000
13)	MA Dieldrin	5.854	6.586	74446932	109.1E6	50.000	50.000
14)	MA Endrin	6.112	6.805	64829647	90430550	50.000	50.000
15)	B Endosulfa...	6.385	7.012	68258257	96987216	50.000	50.000
16)	A 4,4'-DDD	6.237	6.922	59498513	87237556	50.000	50.000
17)	MA 4,4'-DDT	6.480	7.222	60944093	84918907	50.000	50.000
18)	B Endrin al...	6.553	7.137	57639760	84236704	50.000	50.000
19)	B Endosulfa...	6.767	7.360	65851592	92408797	50.000	50.000
20)	A Methoxychlor	7.027	7.680	32567907	48901264	50.000	50.000
21)	B Endrin ke...	7.259	7.834	74857623	100.2E6	50.000	50.000
22)	Mirex	7.456	8.291	60247419	76070848	50.000	50.000

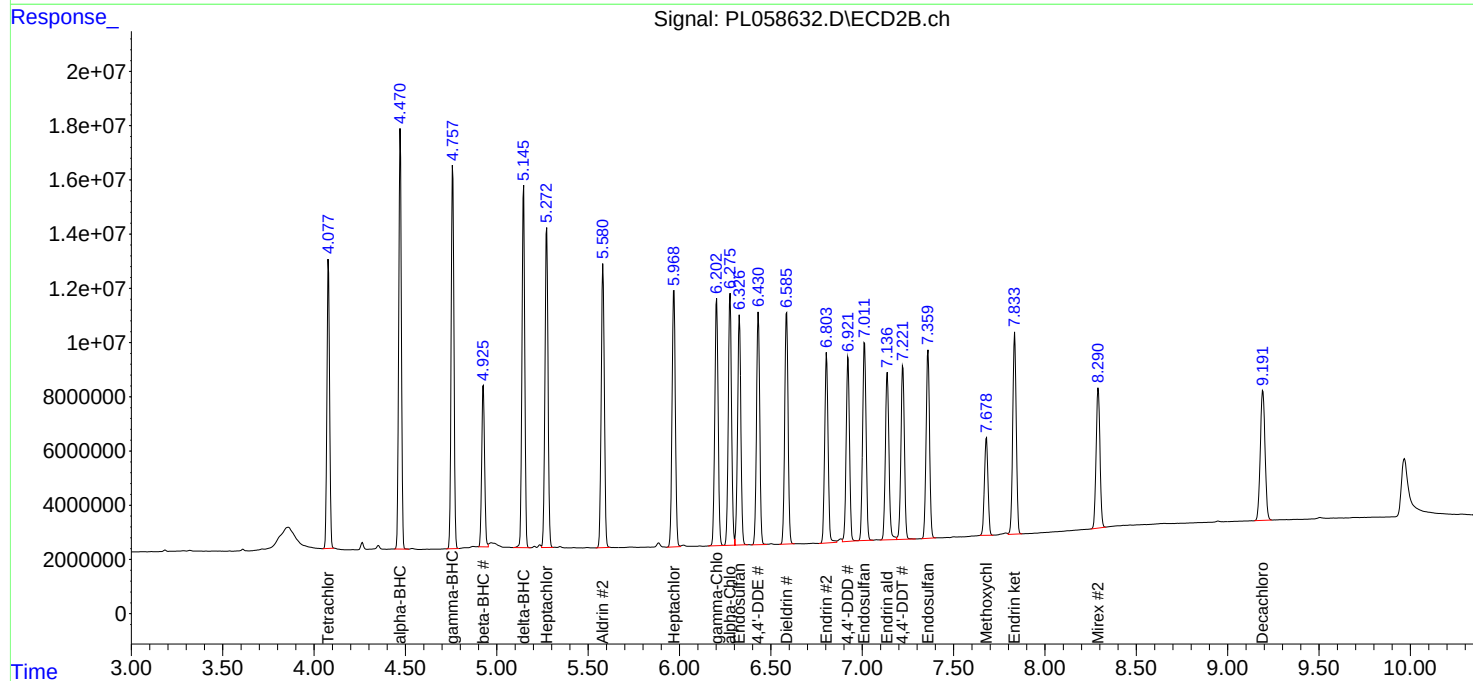
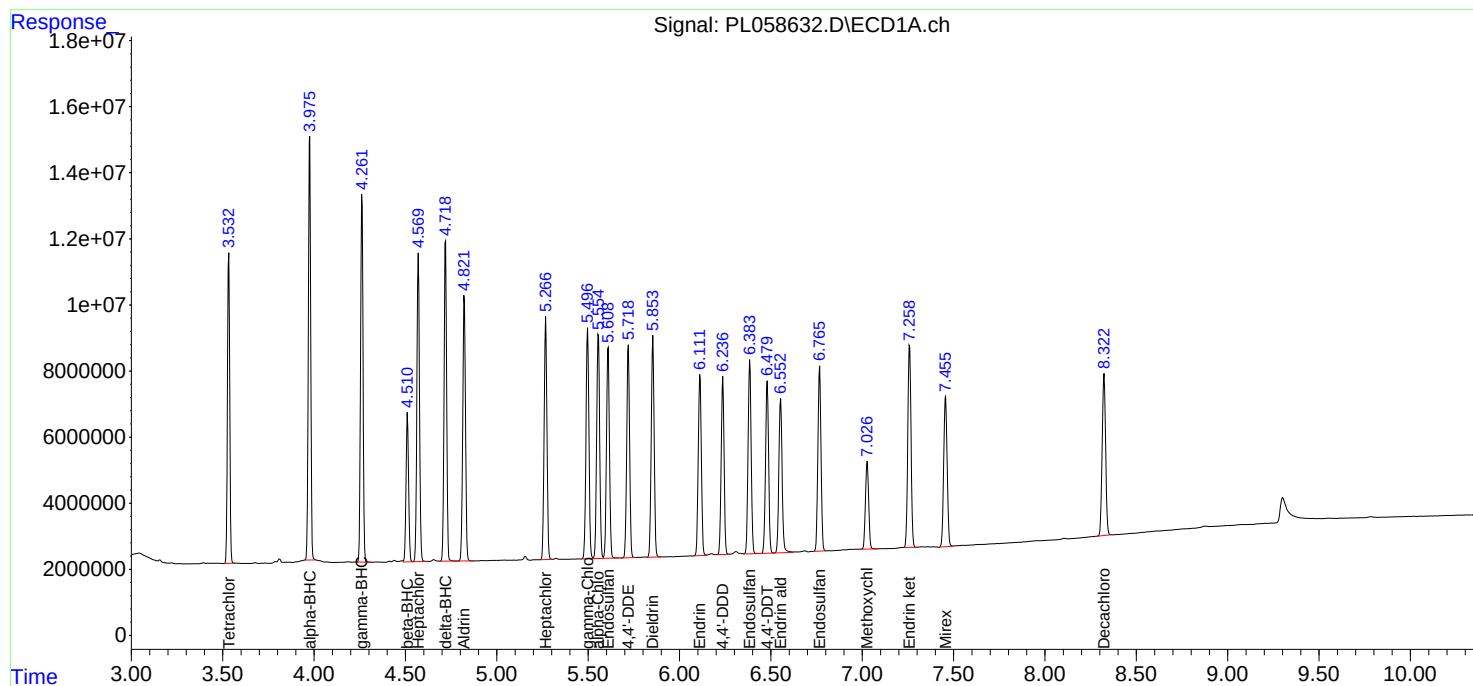
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

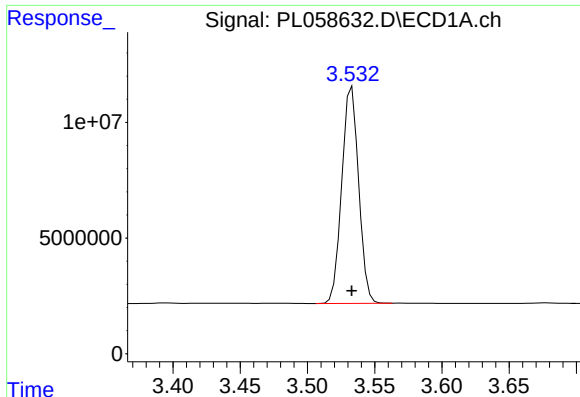
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
Data File : PL058632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 21:31
Operator : AJ\MA
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 02:26:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Wed May 13 02:26:09 2020
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

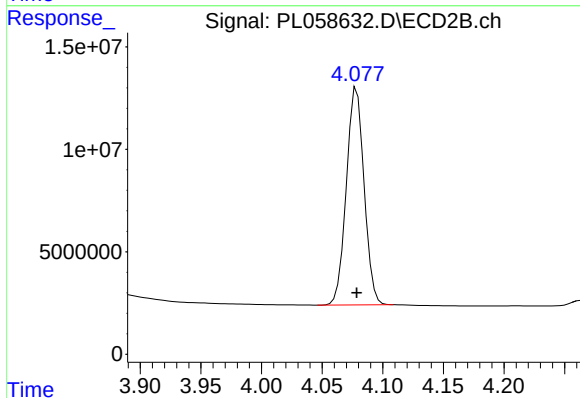




#1 Tetrachloro-m-xylene

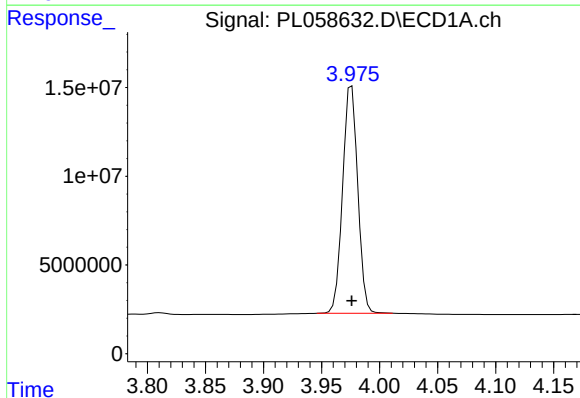
R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 81505568
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



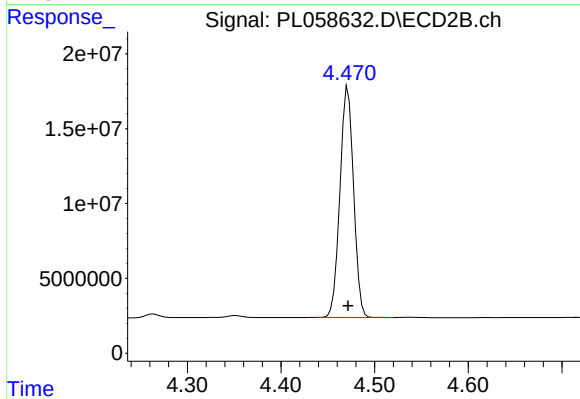
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 108007136
Conc: 50.00 ng/ml



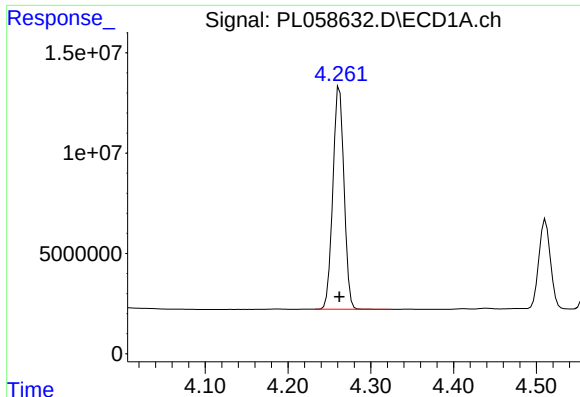
#2 alpha-BHC

R.T.: 3.976 min
Delta R.T.: 0.000 min
Response: 116444689
Conc: 50.00 ng/ml



#2 alpha-BHC

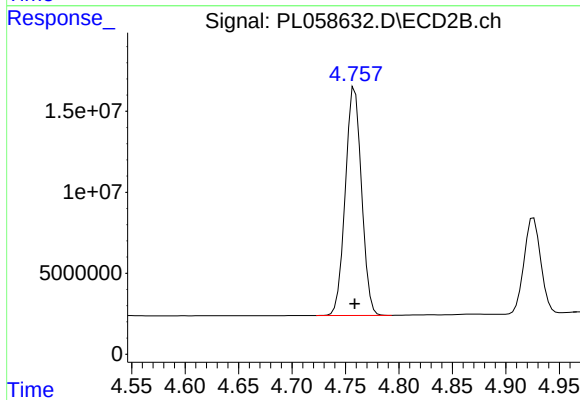
R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 156263511
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

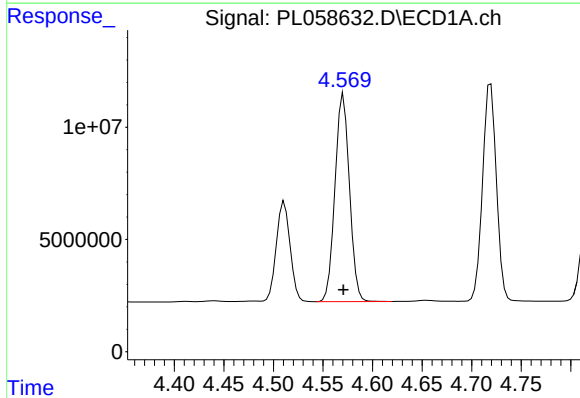
R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 103984878
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



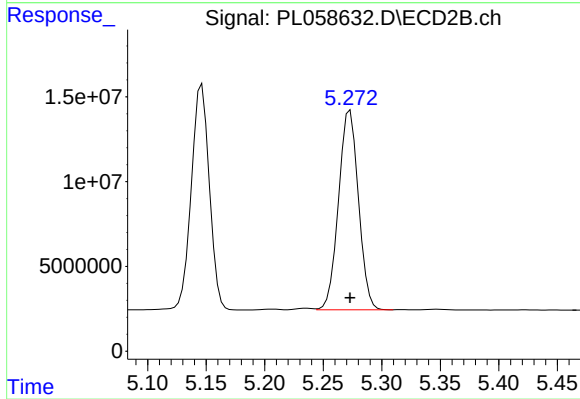
#3 gamma-BHC (Lindane)

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 148812153
Conc: 50.00 ng/ml



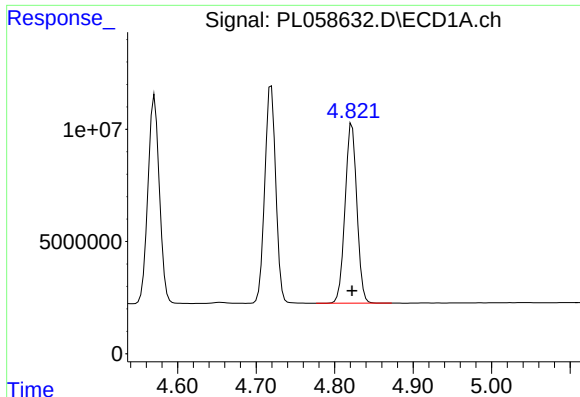
#4 Heptachlor

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 94009130
Conc: 50.00 ng/ml



#4 Heptachlor

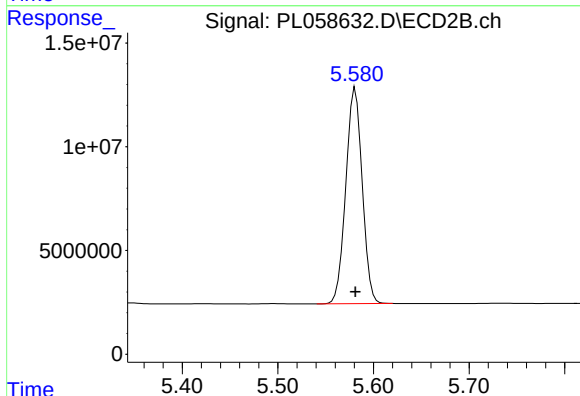
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 139221698
Conc: 50.00 ng/ml



#5 Aldrin

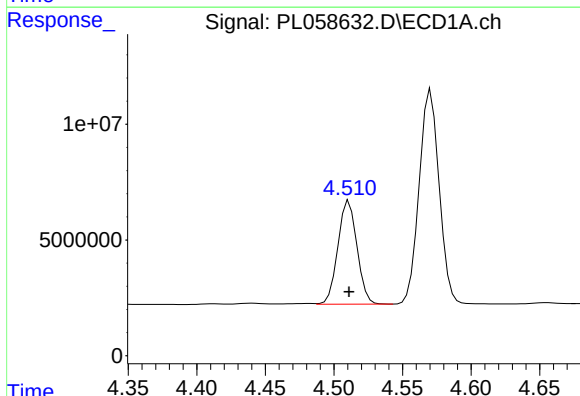
R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 83731122
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



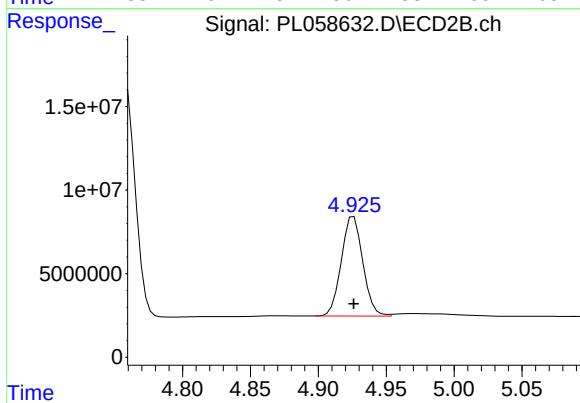
#5 Aldrin

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 124647417
Conc: 50.00 ng/ml



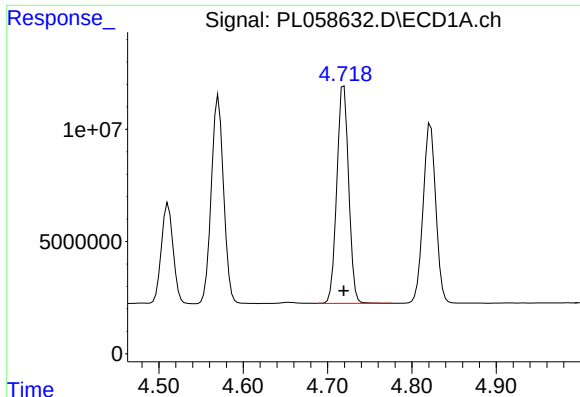
#6 beta-BHC

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 43475895
Conc: 50.00 ng/ml



#6 beta-BHC

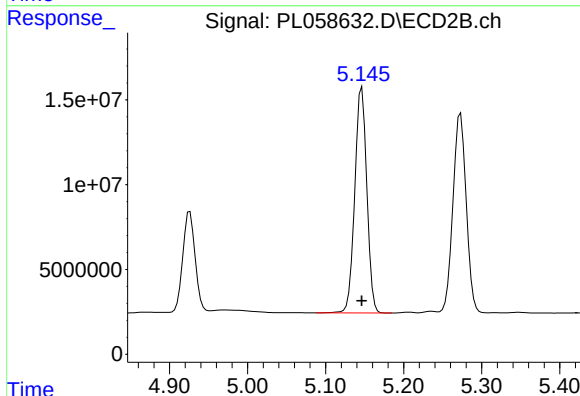
R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 65532574
Conc: 50.00 ng/ml



#7 delta-BHC

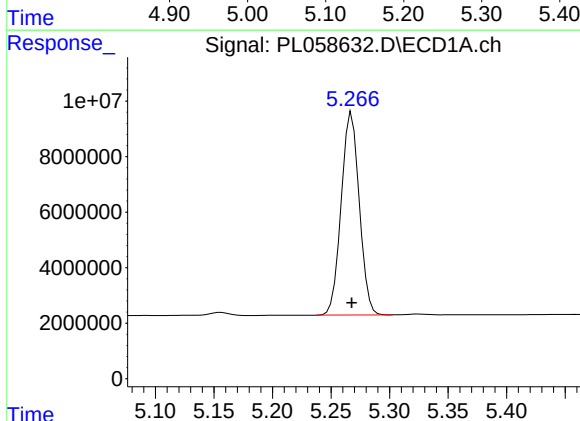
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 94526565
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



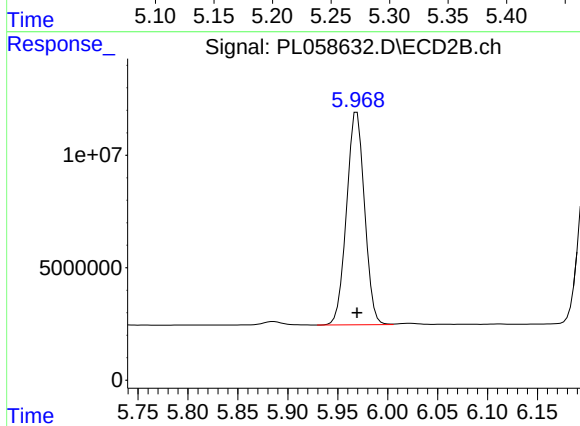
#7 delta-BHC

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 142792117
Conc: 50.00 ng/ml



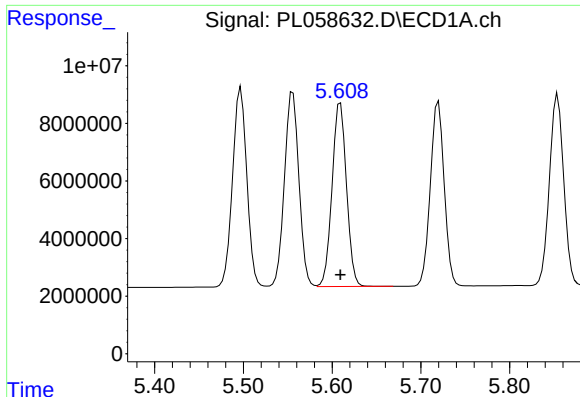
#8 Heptachlor epoxide

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 78397306
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

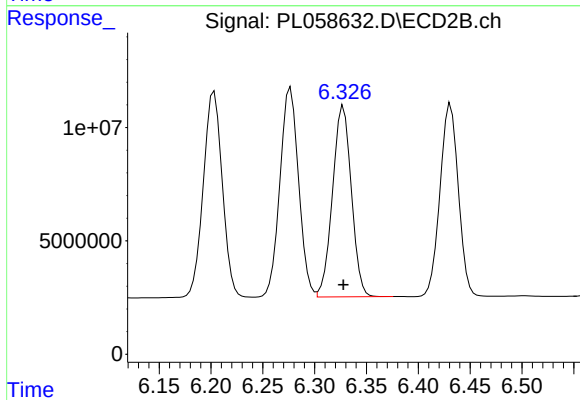
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 118489941
Conc: 50.00 ng/ml



#9 Endosulfan I

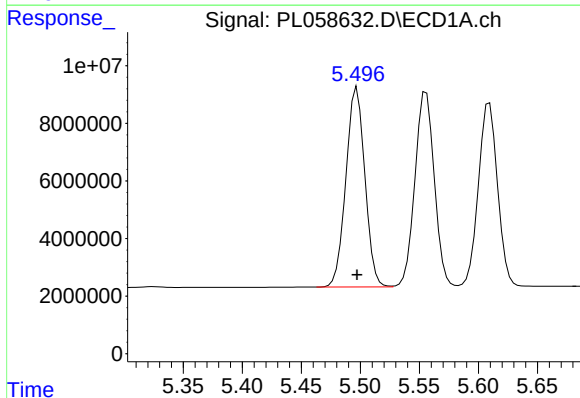
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 72092188
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



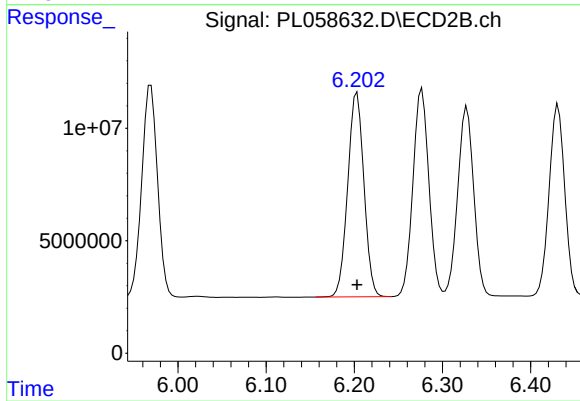
#9 Endosulfan I

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 106444983
Conc: 50.00 ng/ml



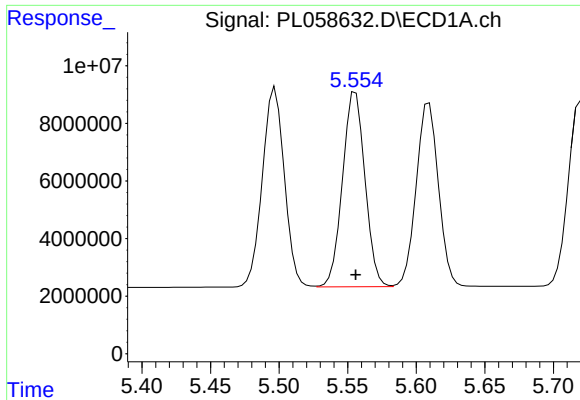
#10 gamma-Chlordane

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 77422898
Conc: 50.00 ng/ml



#10 gamma-Chlordane

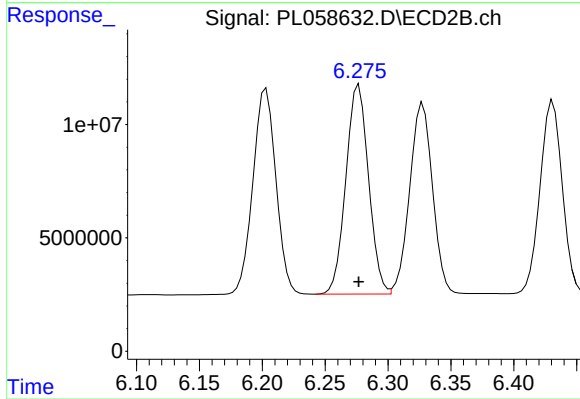
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 115963209
Conc: 50.00 ng/ml



#11 alpha-Chlordane

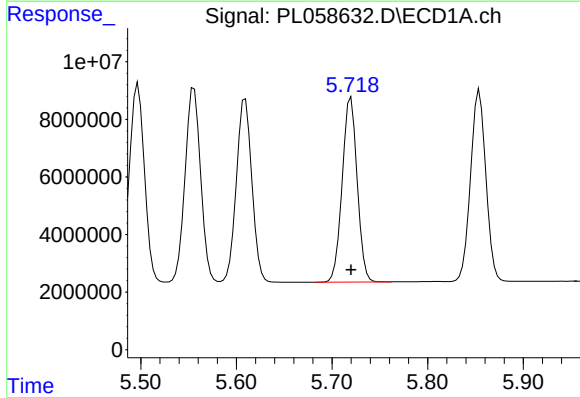
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 77233329
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



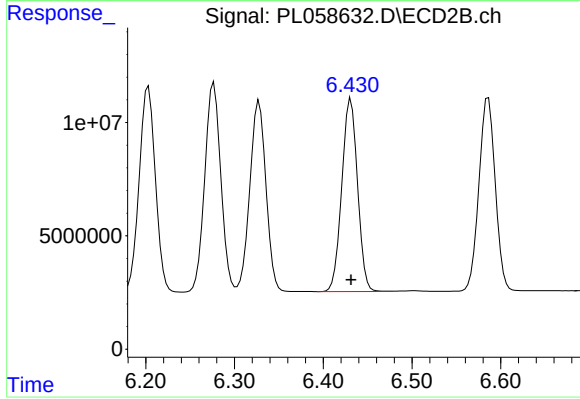
#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 116022940
Conc: 50.00 ng/ml



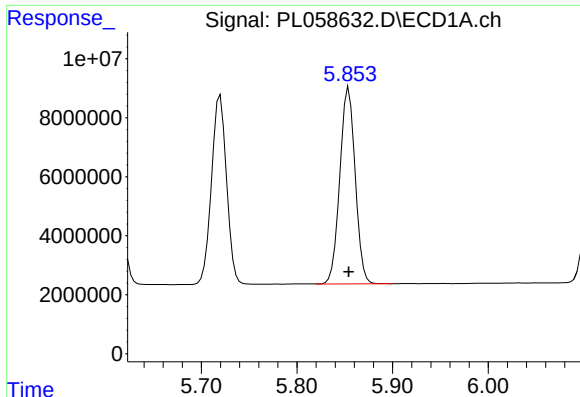
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 70111231
Conc: 50.00 ng/ml



#12 4,4'-DDE

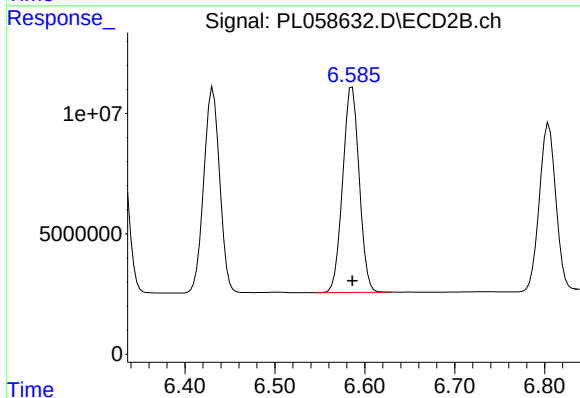
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 104905245
Conc: 50.00 ng/ml



#13 Dieldrin

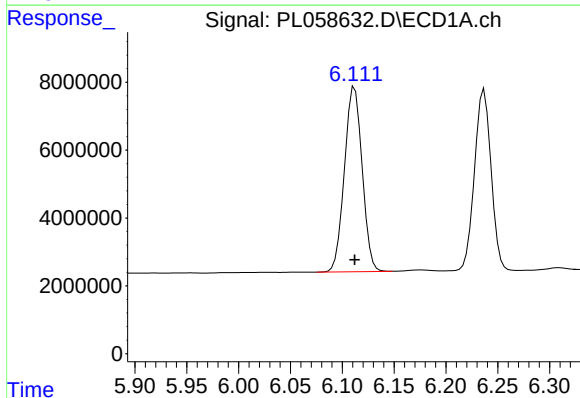
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 74446932
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



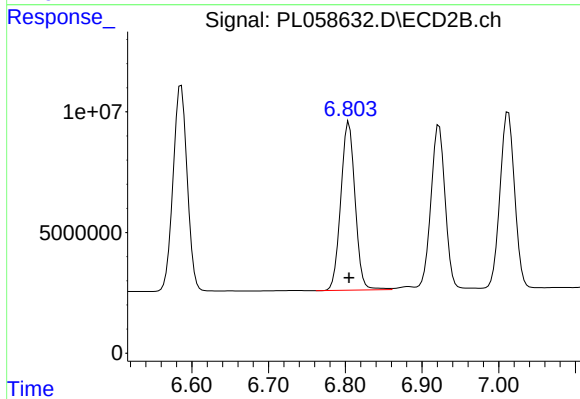
#13 Dieldrin

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 109102453
Conc: 50.00 ng/ml



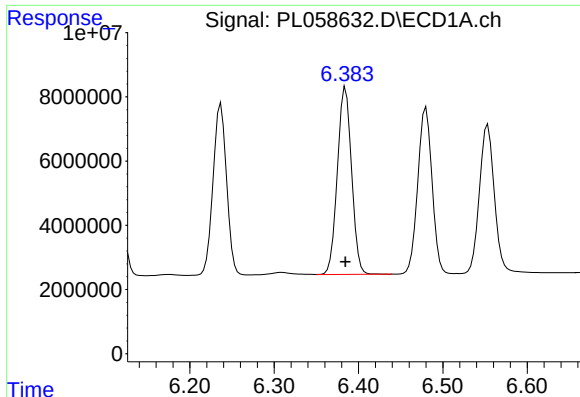
#14 Endrin

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 64829647
Conc: 50.00 ng/ml



#14 Endrin

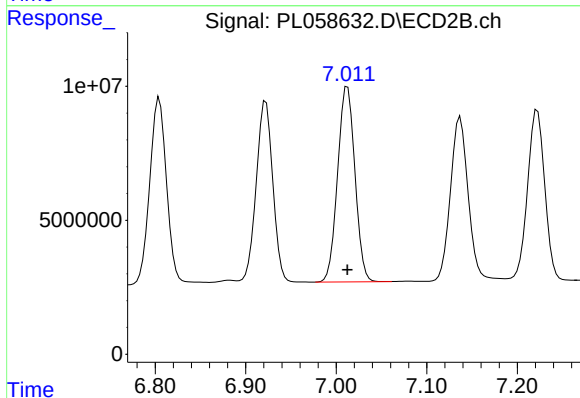
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 90430550
Conc: 50.00 ng/ml



#15 Endosulfan II

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 68258257
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#15 Endosulfan II

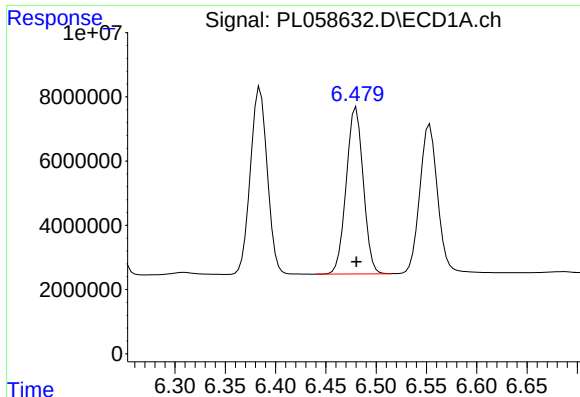
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 96987216
Conc: 50.00 ng/ml

#16 4,4'-DDD

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 59498513
Conc: 50.00 ng/ml

#16 4,4'-DDD

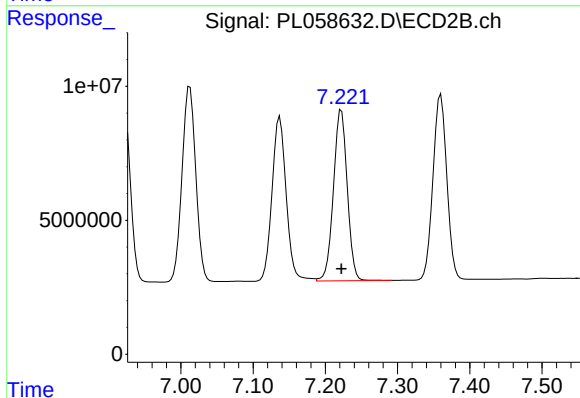
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 87237556
Conc: 50.00 ng/ml



#17 4,4'-DDT

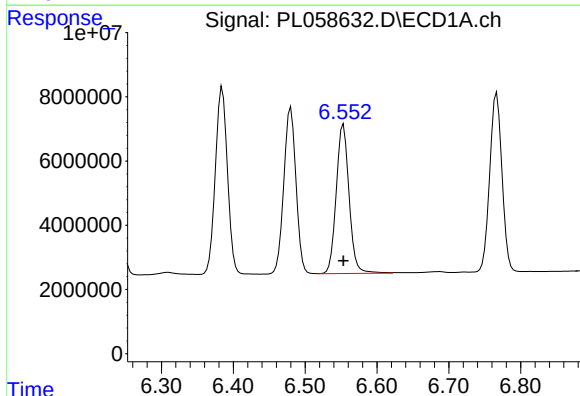
R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 60944093
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



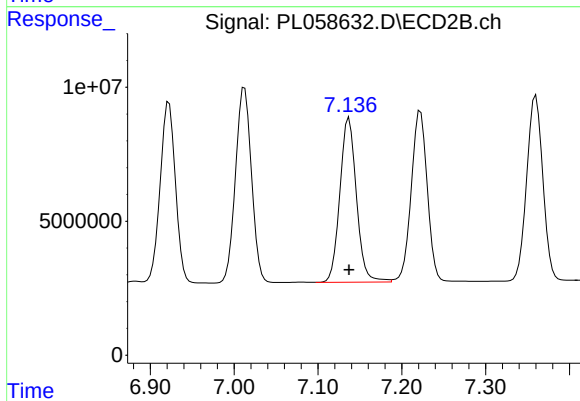
#17 4,4'-DDT

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 84918907
Conc: 50.00 ng/ml



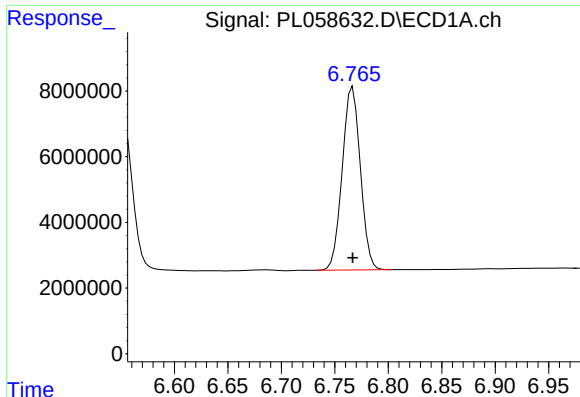
#18 Endrin aldehyde

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 57639760
Conc: 50.00 ng/ml



#18 Endrin aldehyde

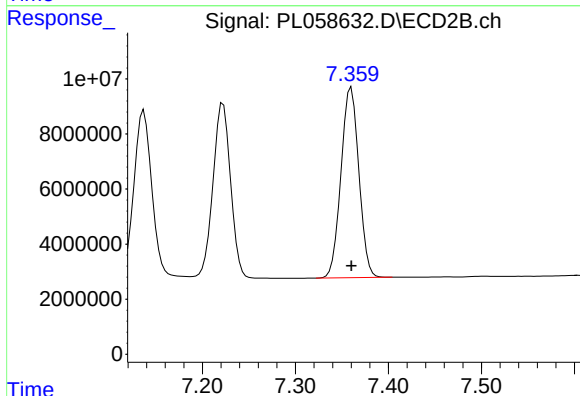
R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 84236704
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

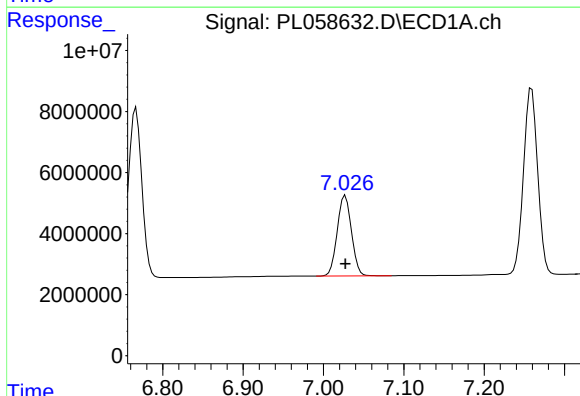
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 65851592
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



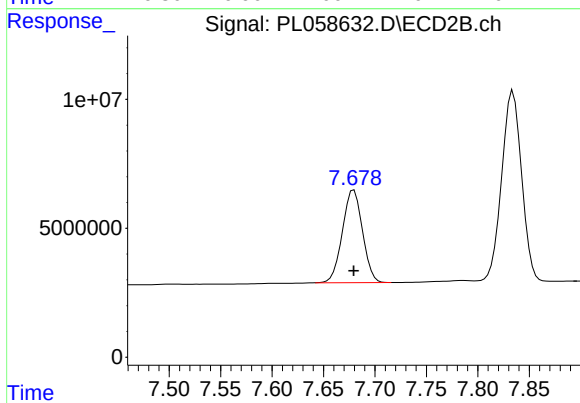
#19 Endosulfan Sulfate

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 92408797
Conc: 50.00 ng/ml



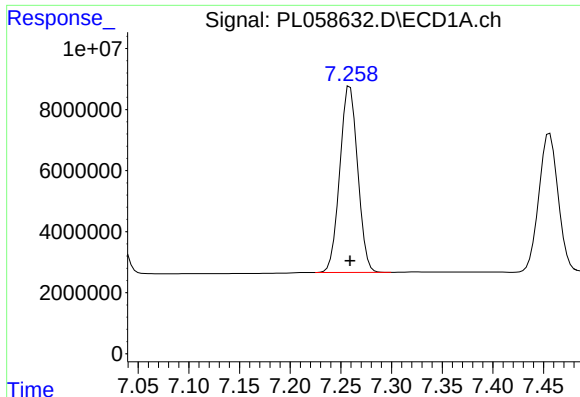
#20 Methoxychlor

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 32567907
Conc: 50.00 ng/ml



#20 Methoxychlor

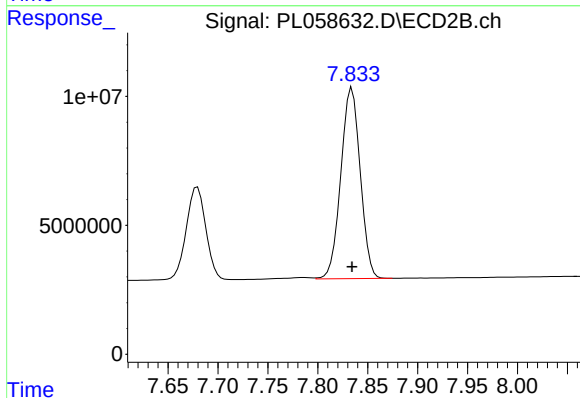
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 48901264
Conc: 50.00 ng/ml



#21 Endrin ketone

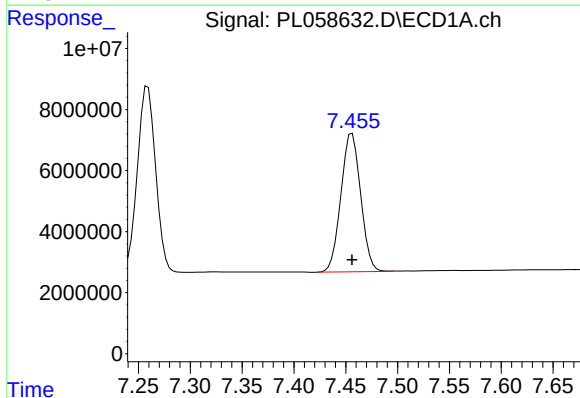
R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 74857623
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



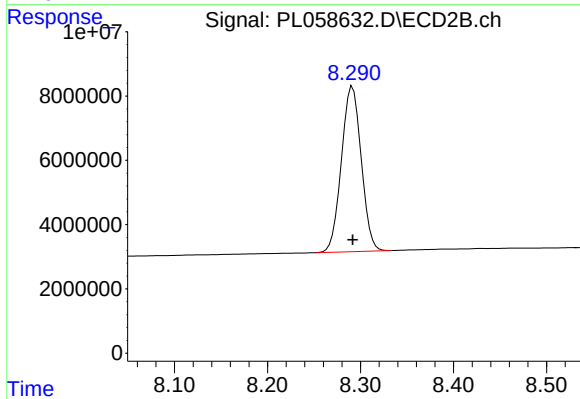
#21 Endrin ketone

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 100175798
Conc: 50.00 ng/ml



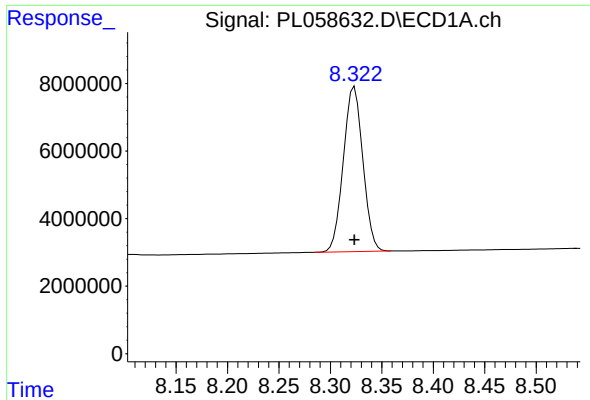
#22 Mirex

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 60247419
Conc: 50.00 ng/ml



#22 Mirex

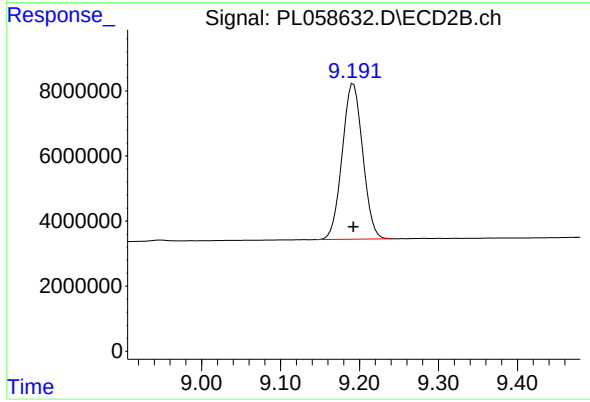
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 76070848
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 64465563
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 86348609
Conc: 50.00 ng/ml