

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022222\
 Data File : PD068133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 10:12
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 11:54:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 11:53:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	4.175	73211643	452.6E6	50.000	50.000
28)	SA Decachlor...	8.215	9.369	70667432	244.3E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.890	4.571	114.8E6	656.6E6	50.000	50.000
3)	MA gamma-BHC...	4.174	4.862	105.0E6	585.6E6	50.000	50.000
4)	MA Heptachlor	4.473	5.389	98625550	502.9E6	50.000	50.000
5)	MB Aldrin	4.721	5.702	110.8E6	562.6E6	50.000	50.000
6)	B beta-BHC	4.423	5.024	42472247	251.1E6	50.000	50.000
7)	B delta-BHC	4.628	5.250	105.6E6	583.6E6	50.000	50.000
8)	B Heptachlo...	5.166	6.090	98608644	488.2E6	50.000	50.000
9)	A Endosulfan I	5.505	6.452	90643699	436.3E6	50.000	50.000
10)	B gamma-Chl...	5.392	6.326	100.7E6	478.4E6	50.000	50.000
11)	B alpha-Chl...	5.451	6.401	98767192	465.5E6	50.000	50.000
12)	B 4,4'-DDE	5.617	6.551	93238105	443.0E6	50.000	50.000
13)	MA Dieldrin	5.749	6.711	100.8E6	470.6E6	50.000	50.000
14)	MA Endrin	6.006	6.931	82699631	352.8E6	50.000	50.000
15)	B Endosulfa...	6.280	7.136	84643936	373.5E6	50.000	50.000
16)	A 4,4'-DDD	6.135	7.043	77731578	343.7E6	50.000	50.000
17)	MA 4,4'-DDT	6.376	7.344	70882008	284.7E6	50.000	50.000
18)	B Endrin al...	6.451	7.260	54615932	253.0E6	50.000	50.000
19)	B Endosulfa...	6.663	7.484	78599795	334.8E6	50.000	50.000
20)	A Methoxychlor	6.927	7.797	39386170	135.7E6	50.000	50.000
21)	B Endrin ke...	7.156	7.960	90564708	351.5E6	50.000	50.000
22)	Mirex	7.342	8.425	70346311	243.3E6	50.000	50.000

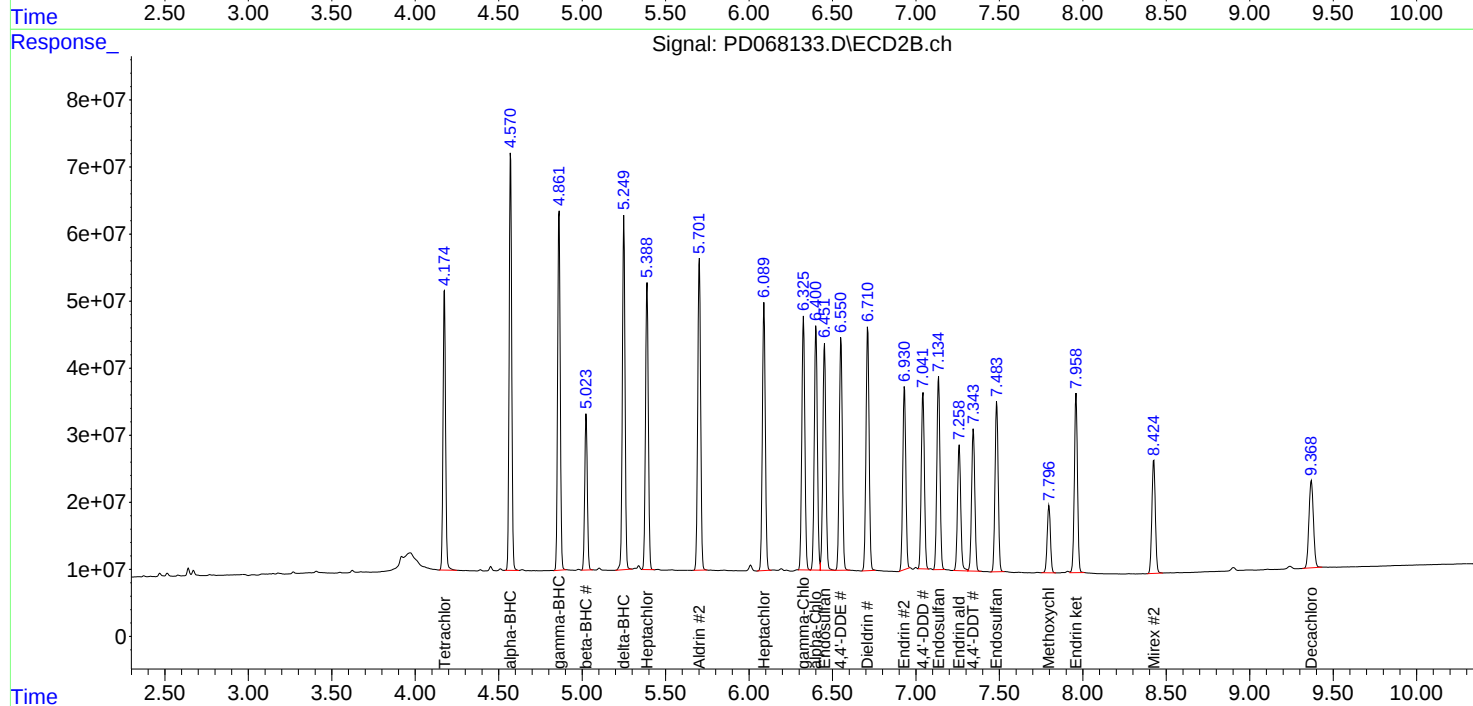
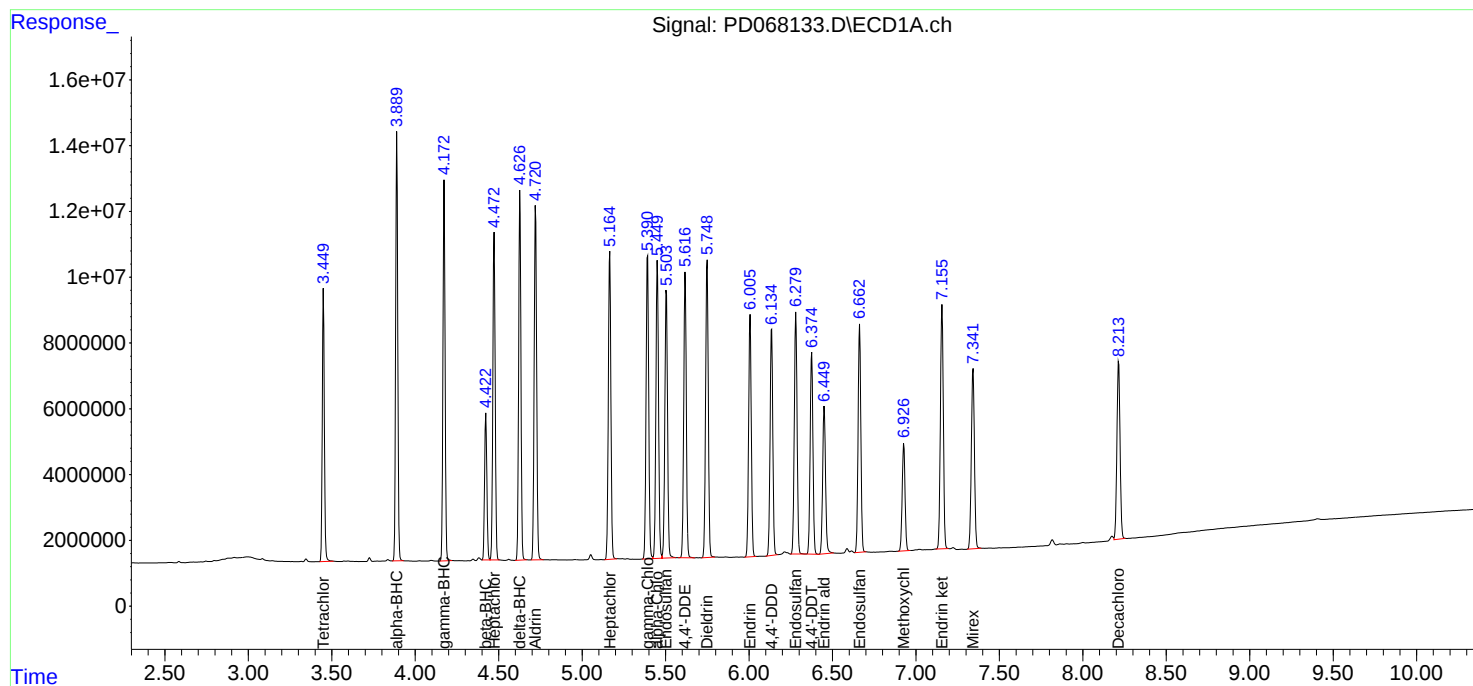
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

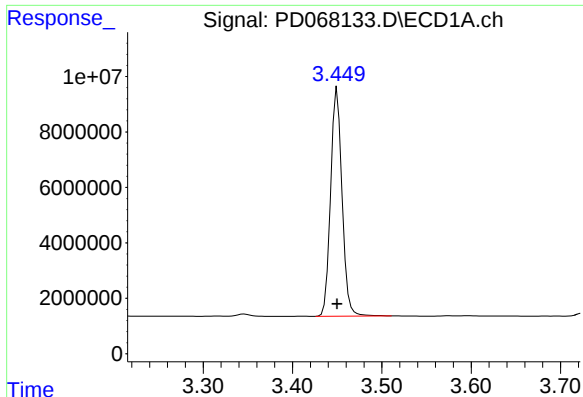
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022222\
Data File : PD068133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2022 10:12
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 11:54:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
Quant Title : GC Extractables
QLast Update : Tue Feb 22 11:53:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

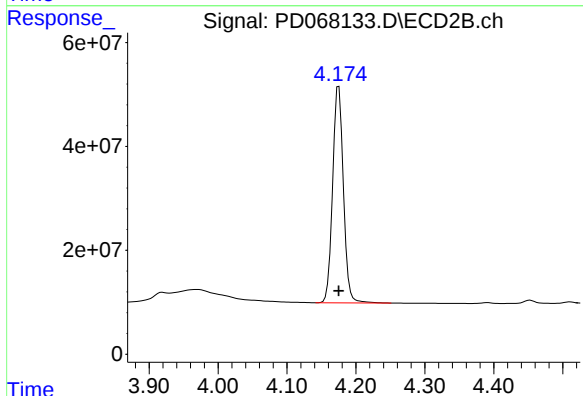




#1 Tetrachloro-m-xylene

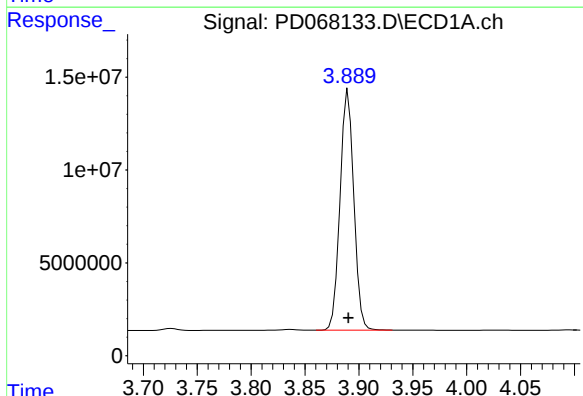
R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 73211643
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



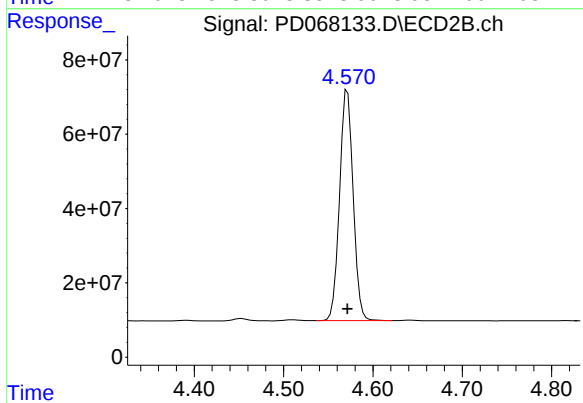
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 452552314
Conc: 50.00 ng/ml



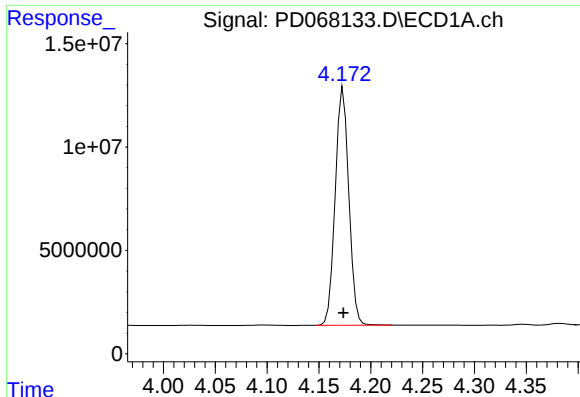
#2 alpha-BHC

R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 114842705
Conc: 50.00 ng/ml



#2 alpha-BHC

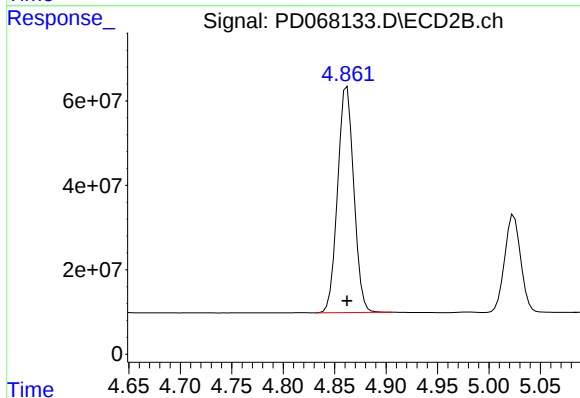
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 656640978
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

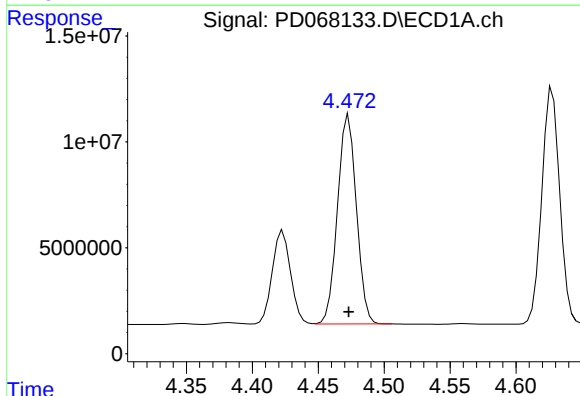
R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 104954132
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



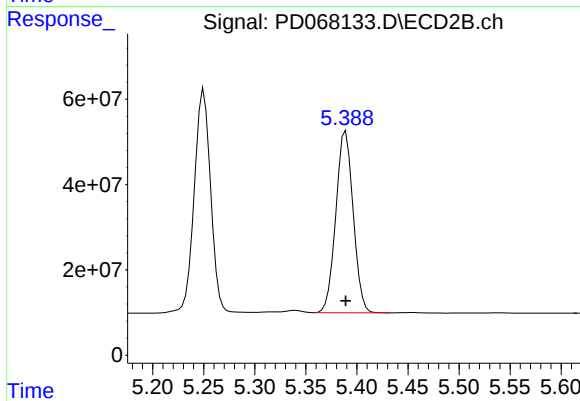
#3 gamma-BHC (Lindane)

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 585615107
Conc: 50.00 ng/ml



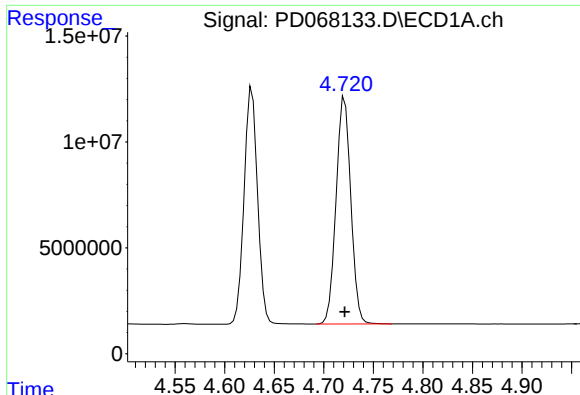
#4 Heptachlor

R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 98625550
Conc: 50.00 ng/ml



#4 Heptachlor

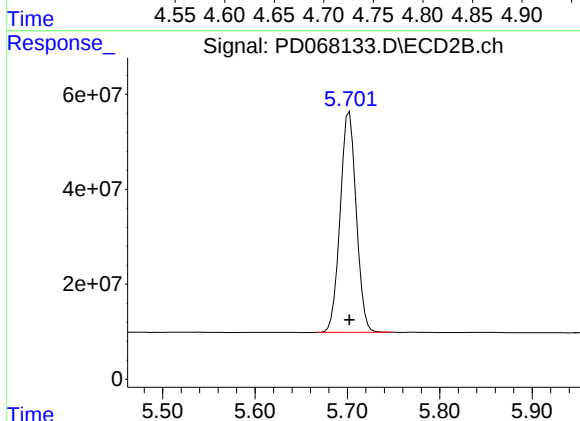
R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 502916213
Conc: 50.00 ng/ml



#5 Aldrin

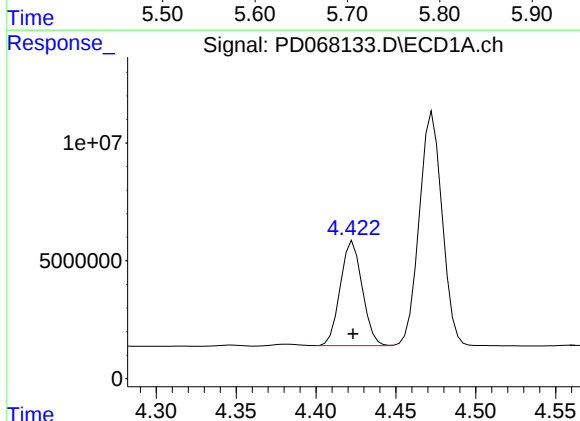
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 110755823
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



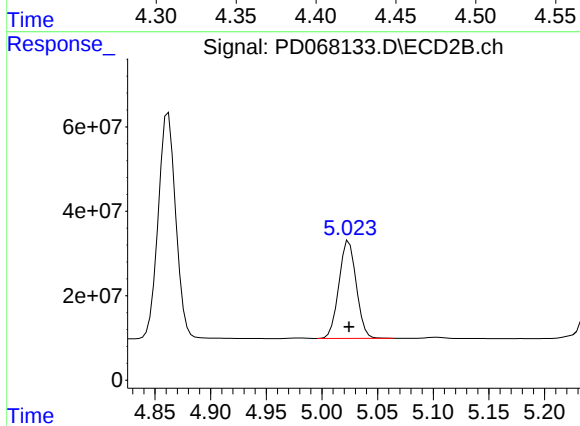
#5 Aldrin

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 562563576
Conc: 50.00 ng/ml



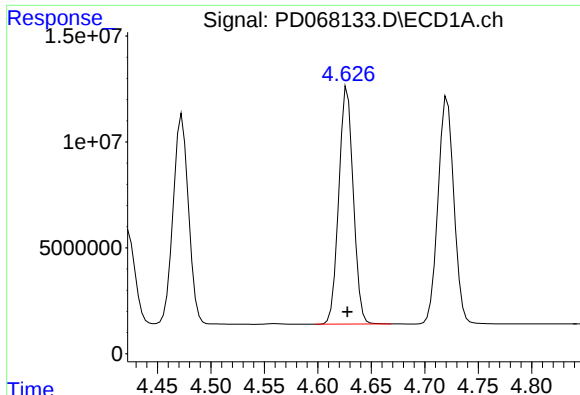
#6 beta-BHC

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 42472247
Conc: 50.00 ng/ml



#6 beta-BHC

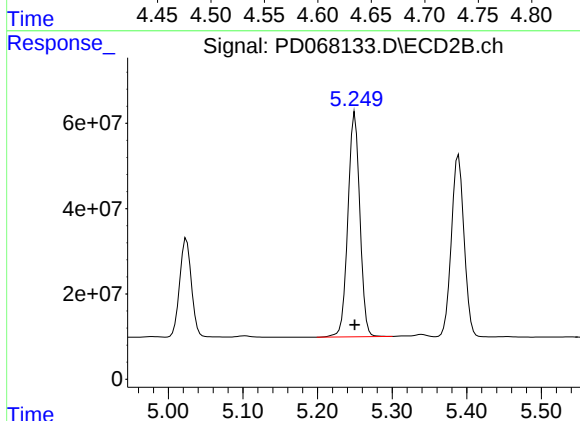
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 251132541
Conc: 50.00 ng/ml



#7 delta-BHC

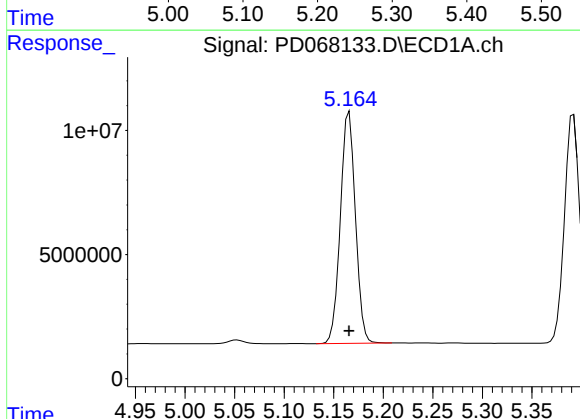
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 105554884
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



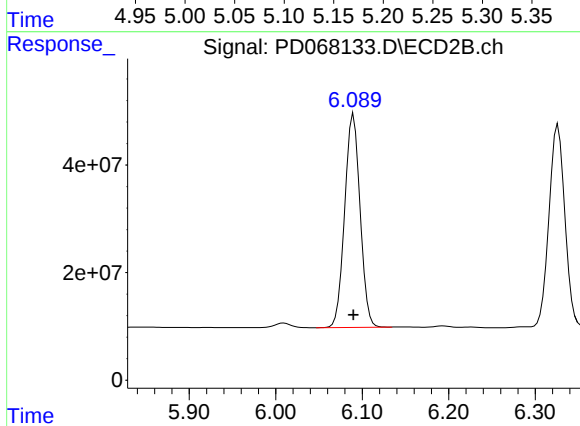
#7 delta-BHC

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 583625489
Conc: 50.00 ng/ml



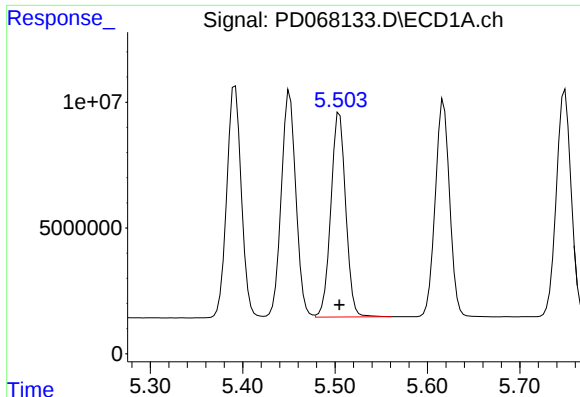
#8 Heptachlor epoxide

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 98608644
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

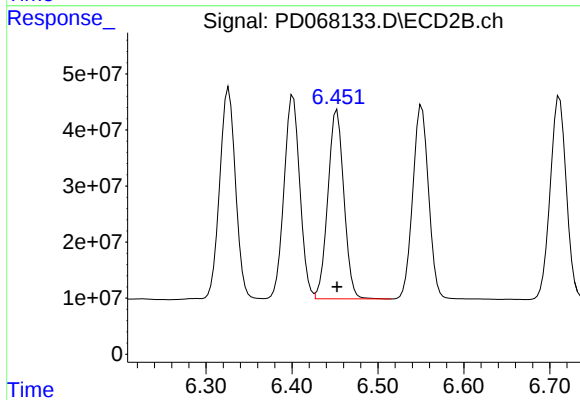
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 488197842
Conc: 50.00 ng/ml



#9 Endosulfan I

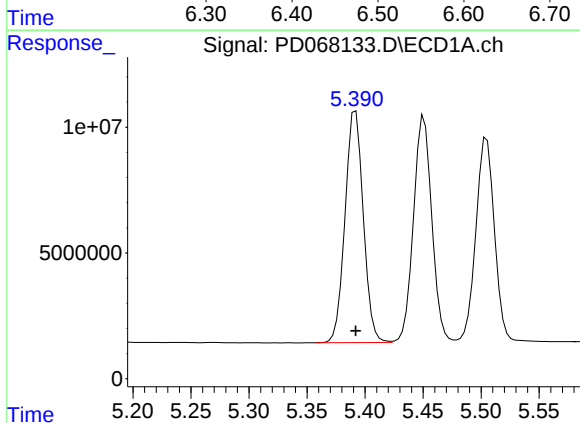
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 90643699
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



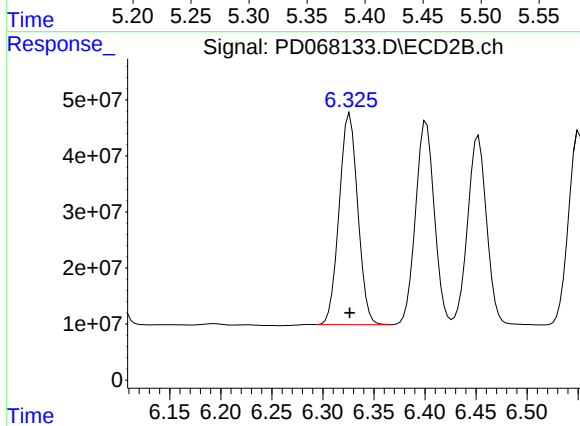
#9 Endosulfan I

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 436263730
Conc: 50.00 ng/ml



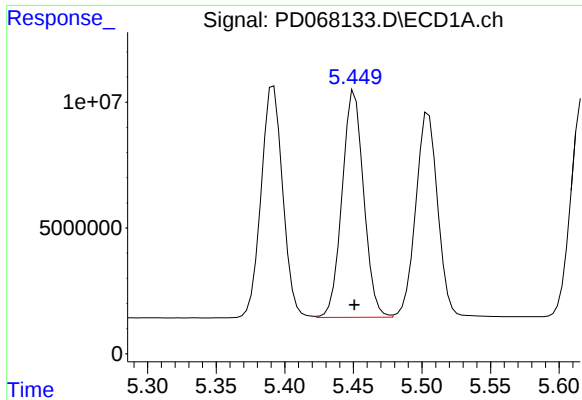
#10 gamma-Chlordane

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 100730834
Conc: 50.00 ng/ml



#10 gamma-Chlordane

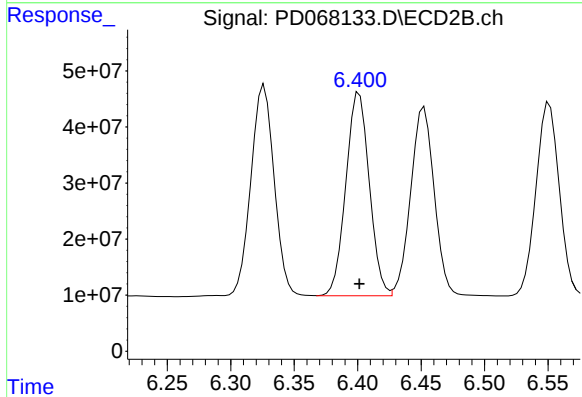
R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 478391079
Conc: 50.00 ng/ml



#11 alpha-Chlordane

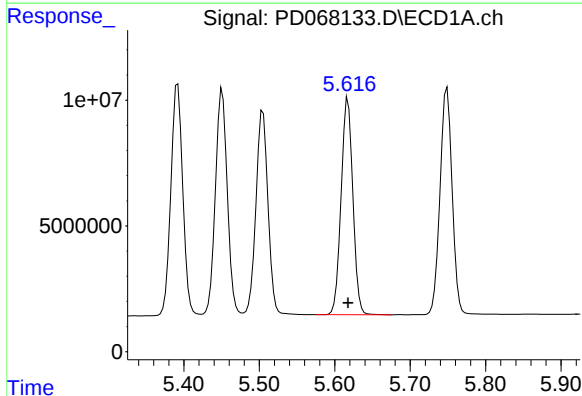
R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 98767192
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



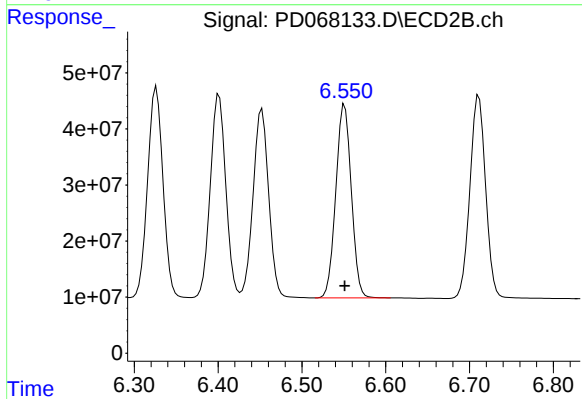
#11 alpha-Chlordane

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 465467350
Conc: 50.00 ng/ml



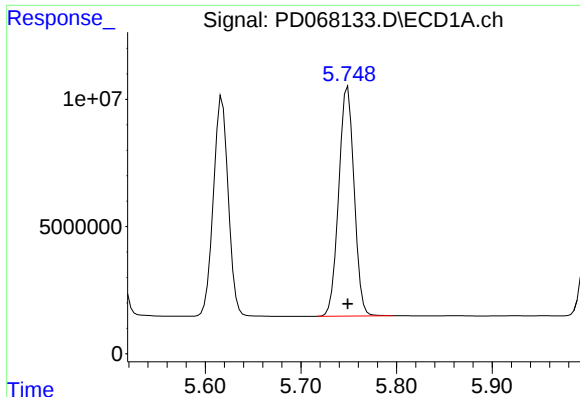
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 93238105
Conc: 50.00 ng/ml



#12 4,4'-DDE

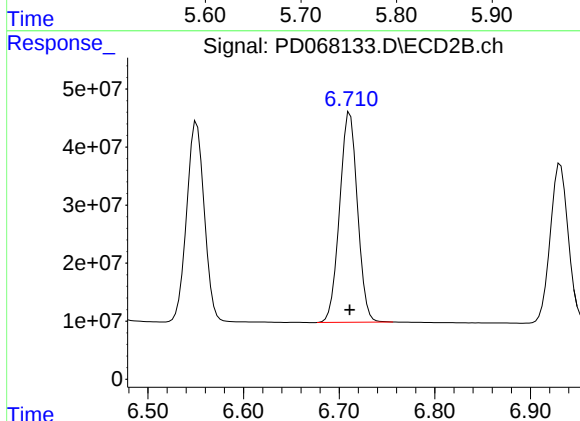
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 442972459
Conc: 50.00 ng/ml



#13 Dieldrin

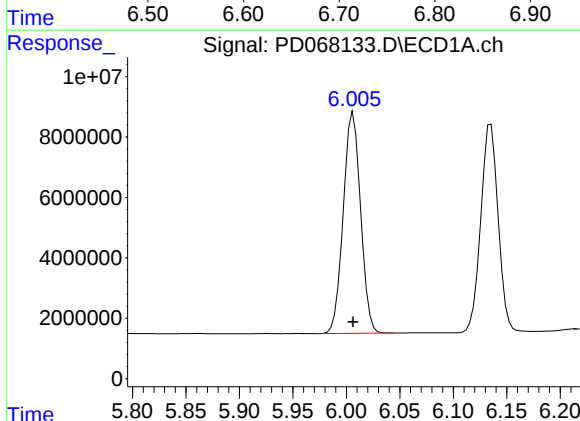
R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 100839338
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



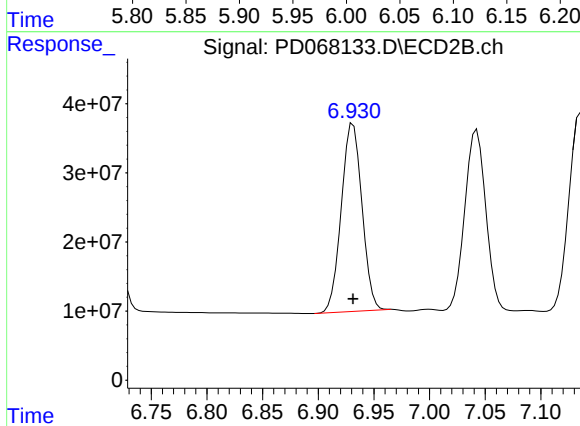
#13 Dieldrin

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 470628077
Conc: 50.00 ng/ml



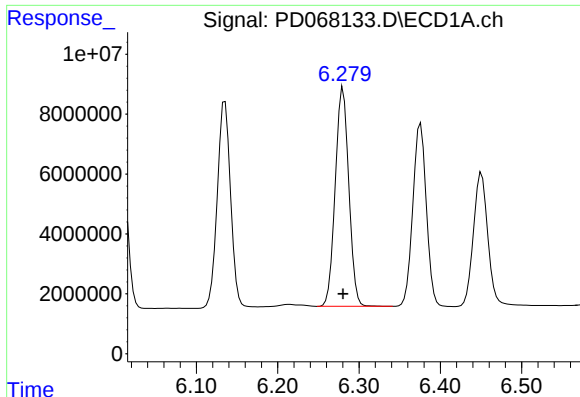
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 82699631
Conc: 50.00 ng/ml



#14 Endrin

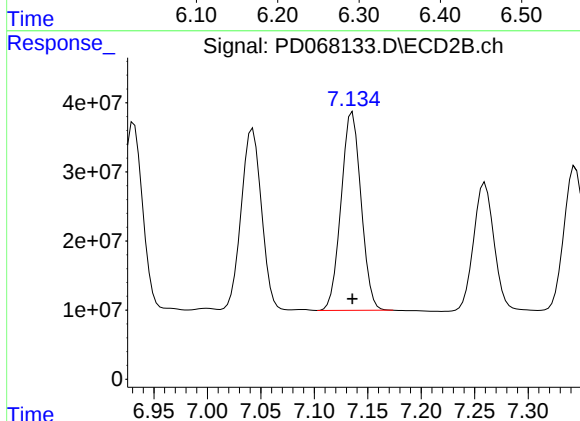
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 352775737
Conc: 50.00 ng/ml



#15 Endosulfan II

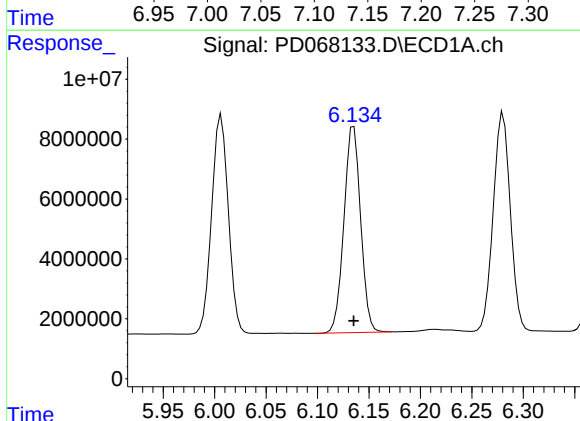
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 84643936
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



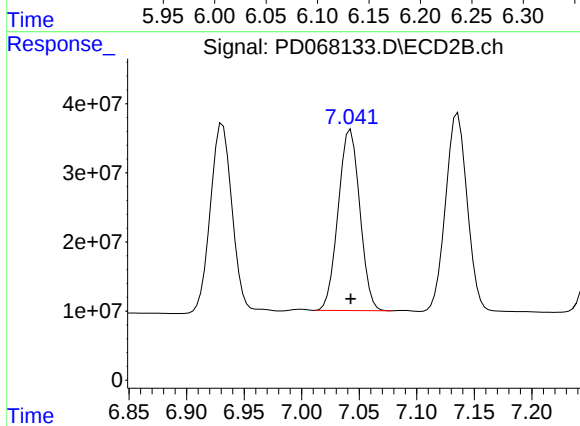
#15 Endosulfan II

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 373528151
Conc: 50.00 ng/ml



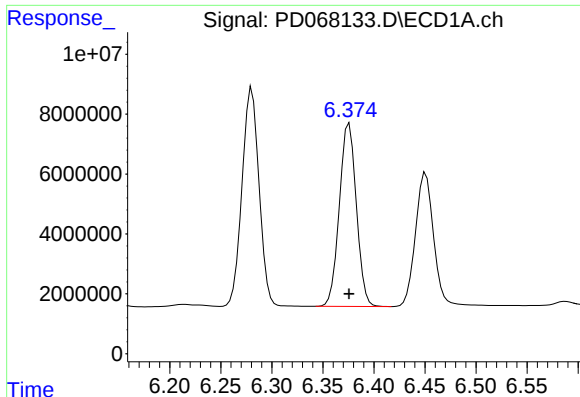
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 77731578
Conc: 50.00 ng/ml



#16 4,4'-DDD

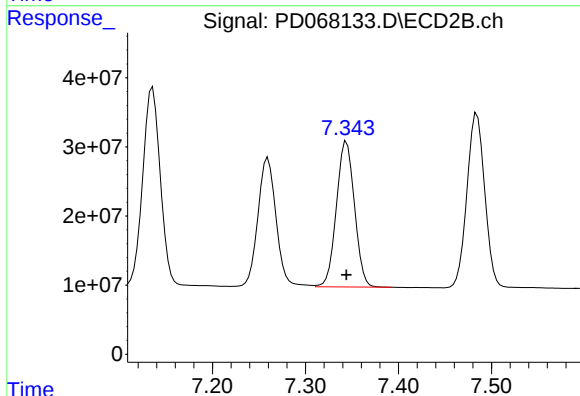
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 343722629
Conc: 50.00 ng/ml



#17 4,4'-DDT

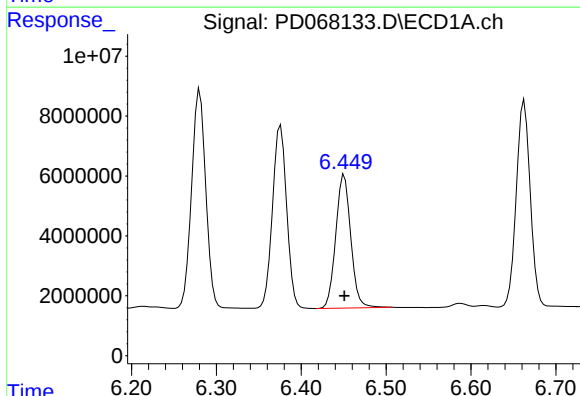
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 70882008
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



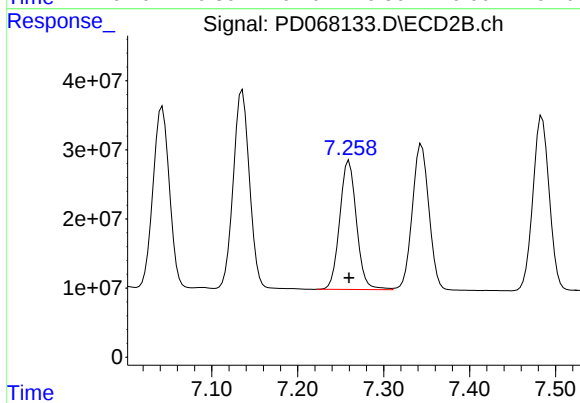
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 284735797
Conc: 50.00 ng/ml



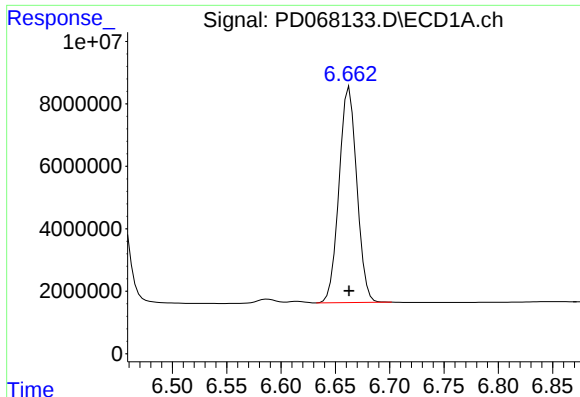
#18 Endrin aldehyde

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 54615932
Conc: 50.00 ng/ml



#18 Endrin aldehyde

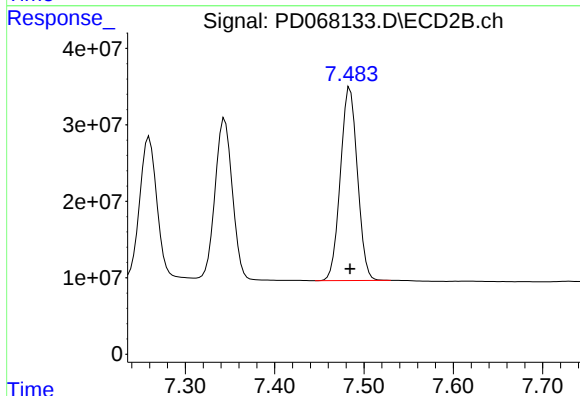
R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 253004095
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

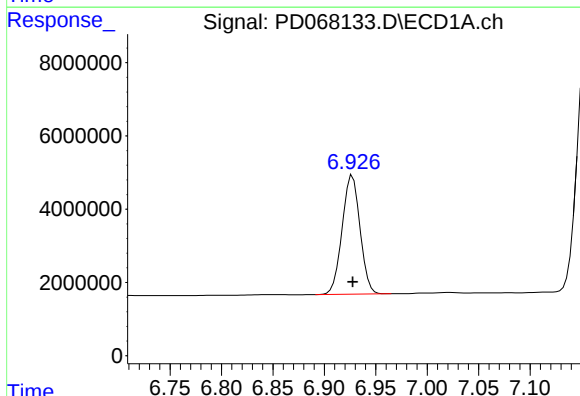
R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 78599795
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



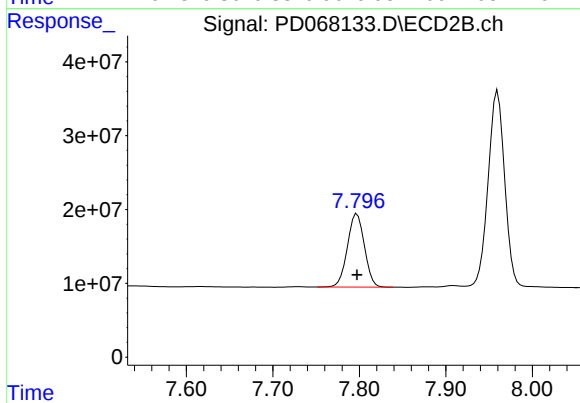
#19 Endosulfan Sulfate

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 334848441
Conc: 50.00 ng/ml



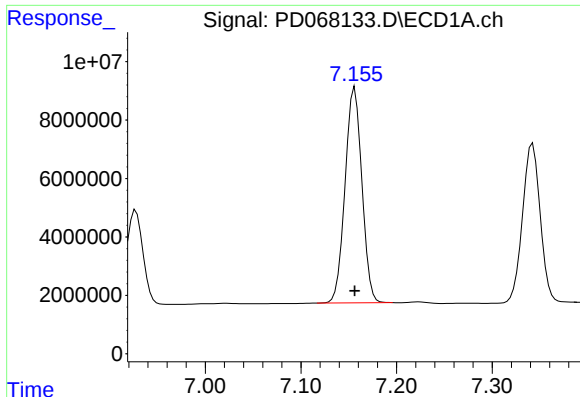
#20 Methoxychlor

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 39386170
Conc: 50.00 ng/ml



#20 Methoxychlor

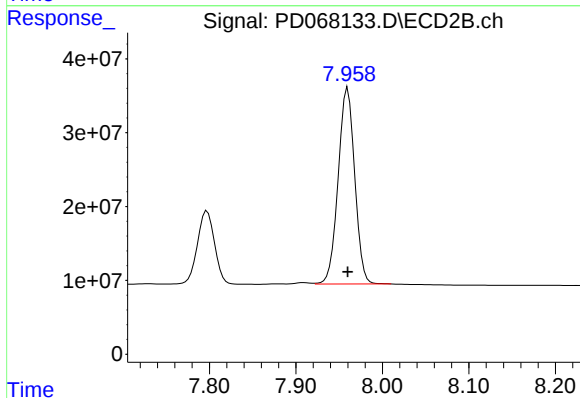
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 135665537
Conc: 50.00 ng/ml



#21 Endrin ketone

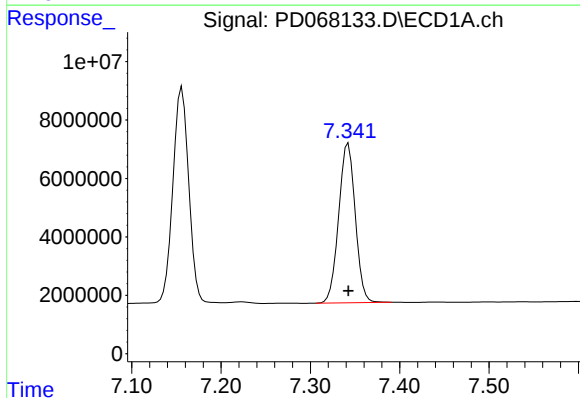
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 90564708
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



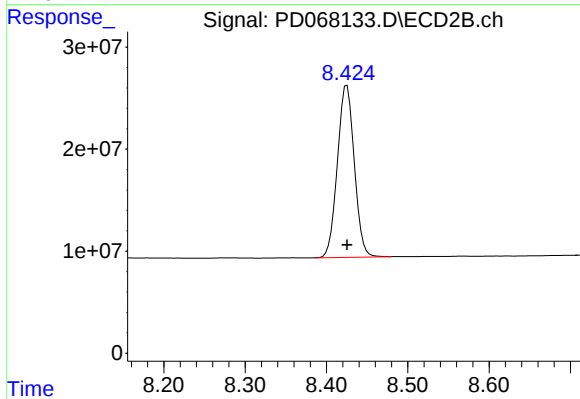
#21 Endrin ketone

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 351548045
Conc: 50.00 ng/ml



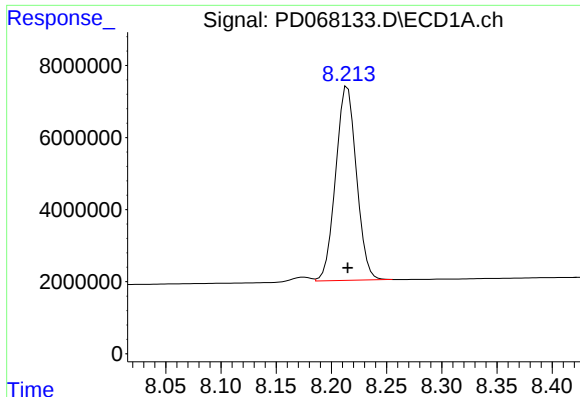
#22 Mirex

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 70346311
Conc: 50.00 ng/ml



#22 Mirex

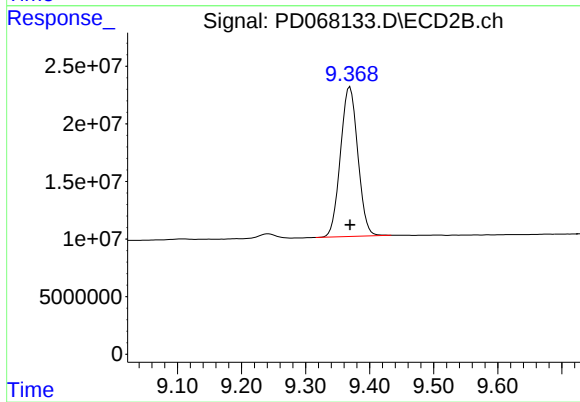
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 243329000
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 70667432
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.000 min
Response: 244298234
Conc: 50.00 ng/ml