

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
 Data File : PD070265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 17:40
 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: Jun 14 04:14:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 04:01:51 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...	3.402	4.124	69024303	582.7E6	50.000	50.000
28)	SA Decachlor...	8.133	9.282	70785882	342.3E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.837	4.517	110.1E6	898.1E6	50.000	50.000
3)	MA gamma-BHC...	4.118	4.805	101.7E6	814.3E6	50.000	50.000
4)	MA Heptachlor	4.412	5.329	100.2E6	776.4E6	50.000	50.000
5)	MB Aldrin	4.657	5.639	96957113	743.5E6	50.000	50.000
6)	B beta-BHC	4.368	4.969	44269555	356.3E6	50.000	50.000
7)	B delta-BHC	4.569	5.193	104.4E6	539.8E6	50.000	50.000
8)	B Heptachlo...	5.099	6.026	89549110	485.2E6	50.000	50.000
9)	A Endosulfan I	5.435	6.387	83261544	601.8E6	50.000	50.000
10)	B gamma-Chl...	5.323	6.263	90485876	659.4E6	50.000	50.000
11)	B alpha-Chl...	5.381	6.337	88716978	641.9E6	50.000	50.000
12)	B 4,4'-DDE	5.548	6.488	85610393	623.1E6	50.000	50.000
13)	MA Dieldrin	5.678	6.645	90165020	632.1E6	50.000	50.000
14)	MA Endrin	5.934	6.864	82914527	528.2E6	50.000	50.000
15)	B Endosulfa...	6.208	7.070	78295911	497.6E6	50.000	50.000
16)	A 4,4'-DDD	6.063	6.978	74691933	511.5E6	50.000	50.000
17)	MA 4,4'-DDT	6.302	7.280	72065723	521.3E6	50.000	50.000
18)	B Endrin al...	6.377	7.194	58532981	377.2E6	50.000	50.000
19)	B Endosulfa...	6.589	7.419	78060638	486.9E6	50.000	50.000
20)	A Methoxychlor	6.852	7.734	39962227	250.7E6	50.000	50.000
21)	B Endrin ke...	7.080	7.892	87616404	497.8E6	50.000	50.000
22)	Mirex	7.261	8.356	63032670	337.9E6	50.000	50.000

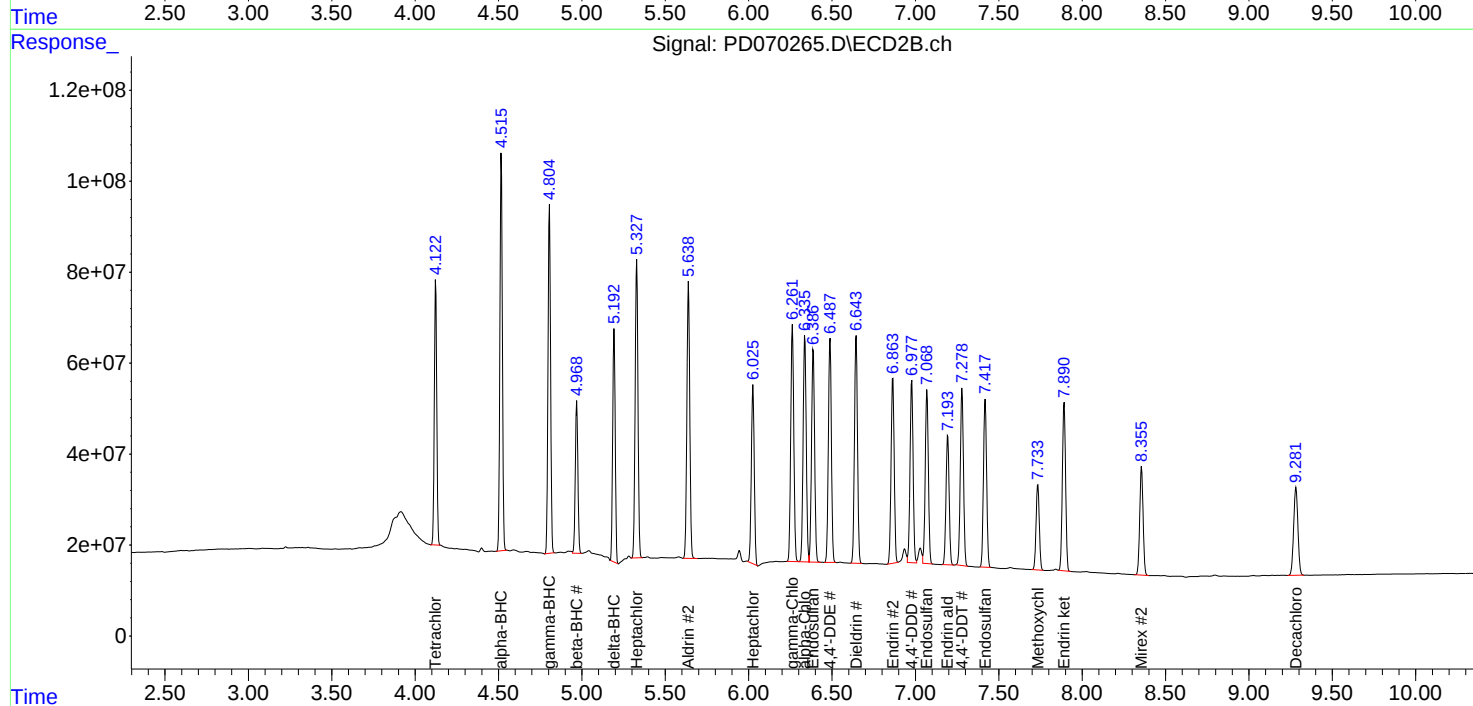
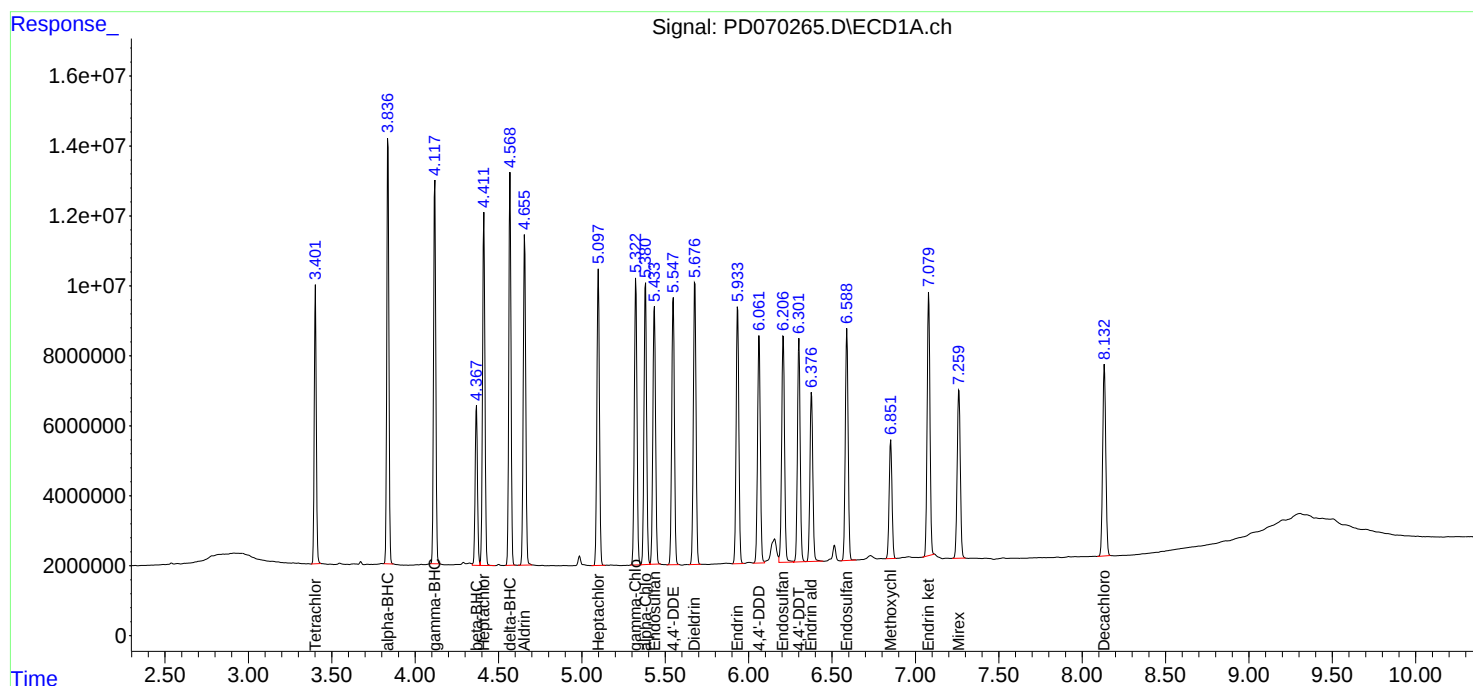
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

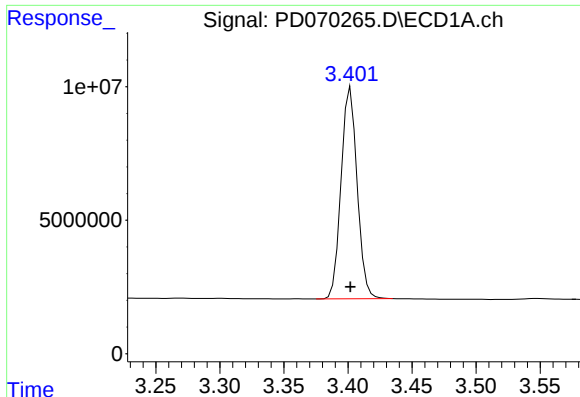
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
Data File : PD070265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2022 17:40
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:14:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 04:01:51 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

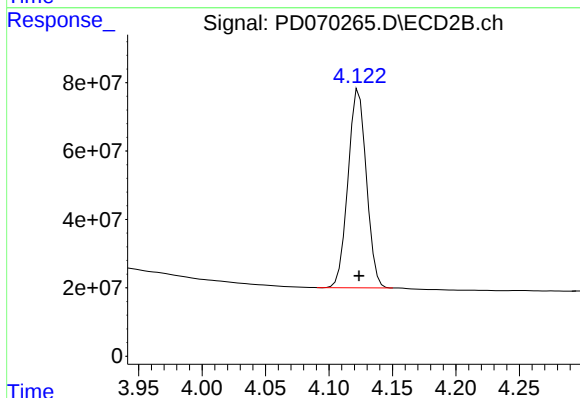




#1 Tetrachloro-m-xylene

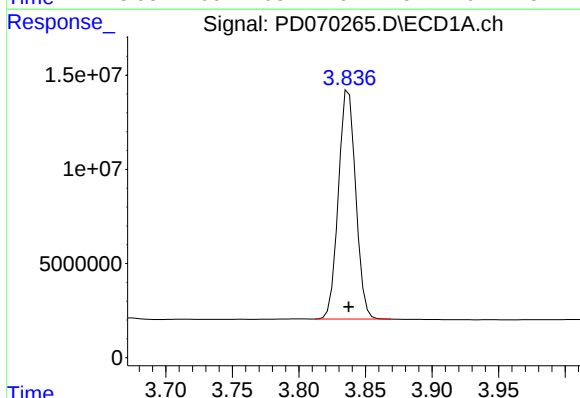
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 69024303
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



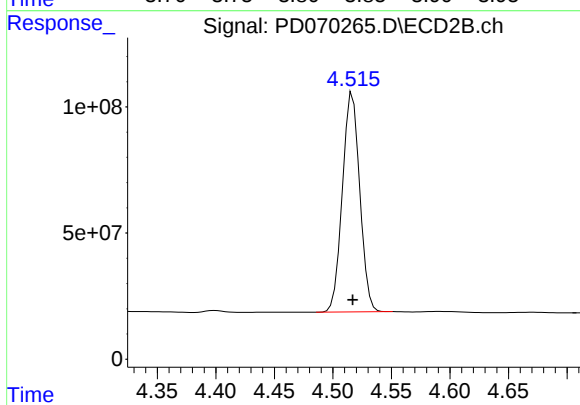
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 582716463
Conc: 50.00 ng/ml



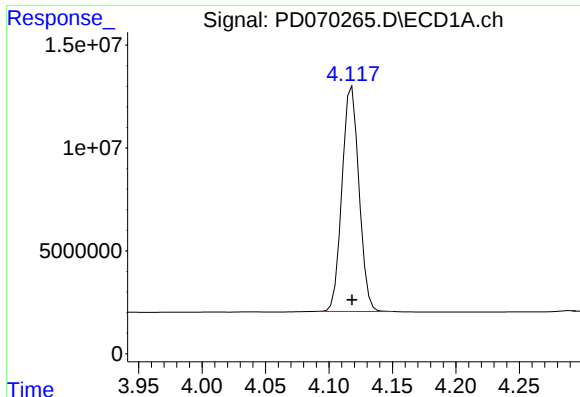
#2 alpha-BHC

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 110055800
Conc: 50.00 ng/ml



#2 alpha-BHC

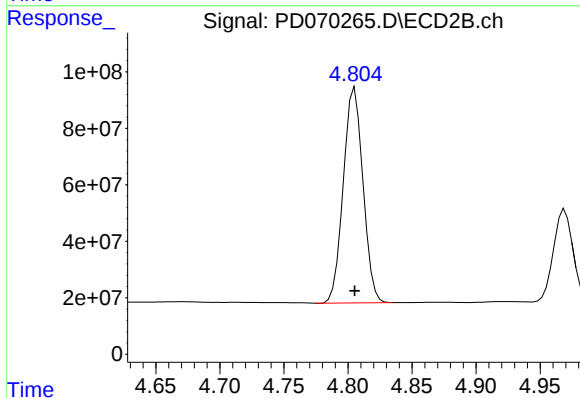
R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 898112395
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

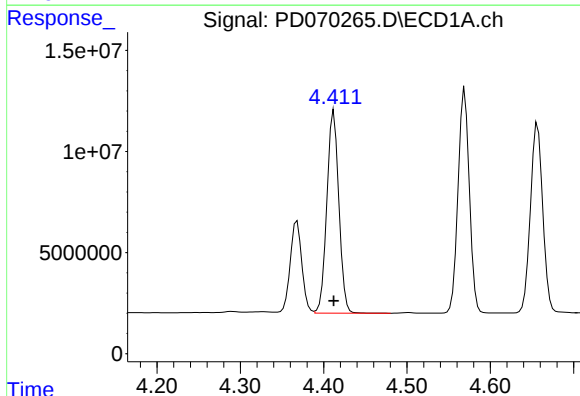
R.T.: 4.118 min
Delta R.T.: 0.000 min
Response: 101717660
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



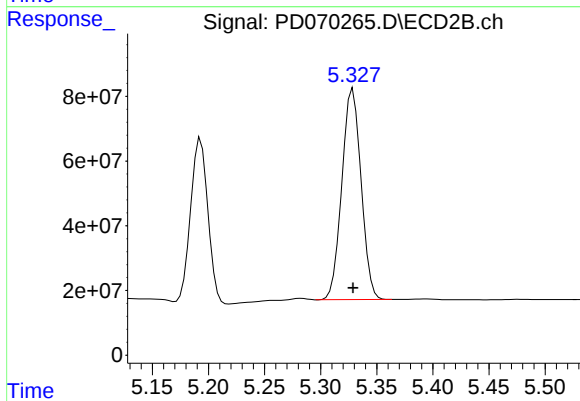
#3 gamma-BHC (Lindane)

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 814340243
Conc: 50.00 ng/ml



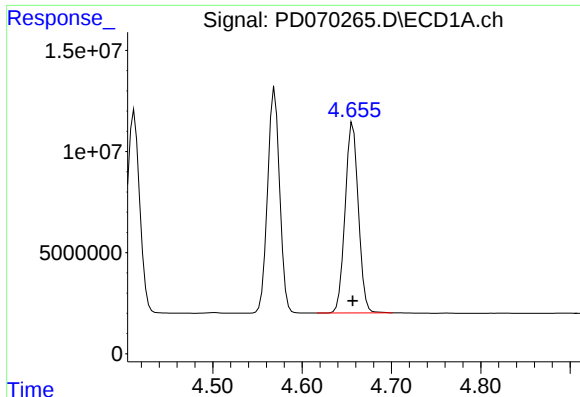
#4 Heptachlor

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 100206832
Conc: 50.00 ng/ml



#4 Heptachlor

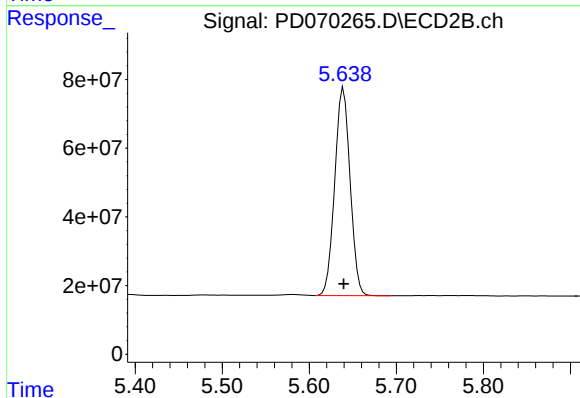
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 776350093
Conc: 50.00 ng/ml



#5 Aldrin

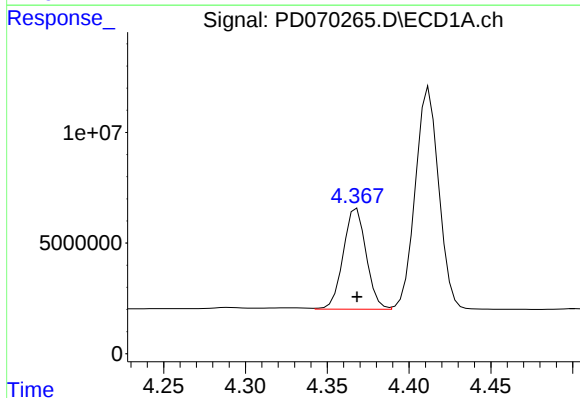
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 96957113
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



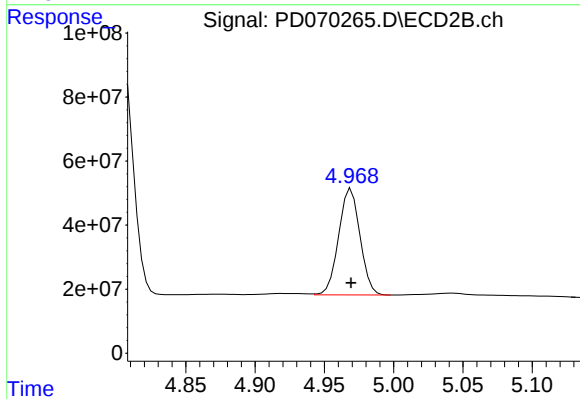
#5 Aldrin

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 743545495
Conc: 50.00 ng/ml



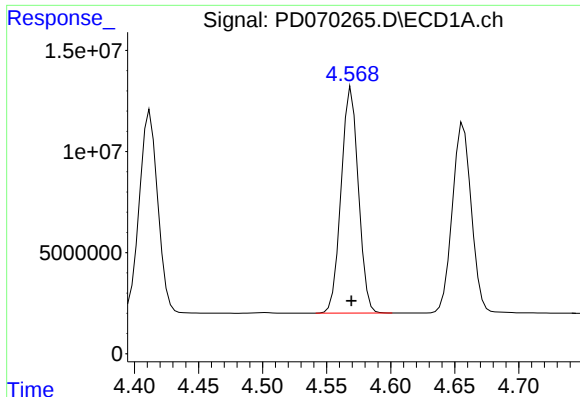
#6 beta-BHC

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 44269555
Conc: 50.00 ng/ml



#6 beta-BHC

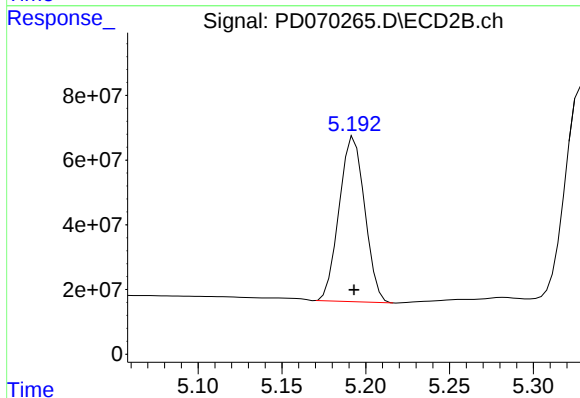
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 356326752
Conc: 50.00 ng/ml



#7 delta-BHC

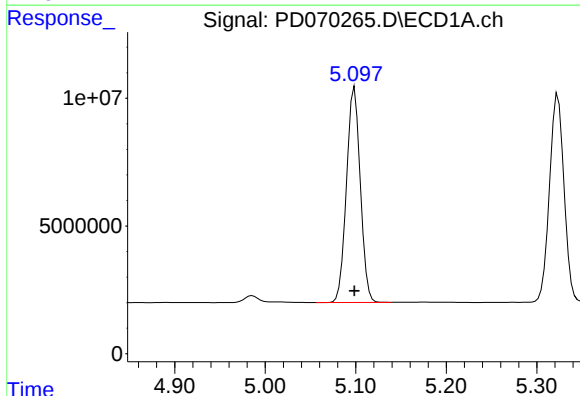
R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 104366578
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



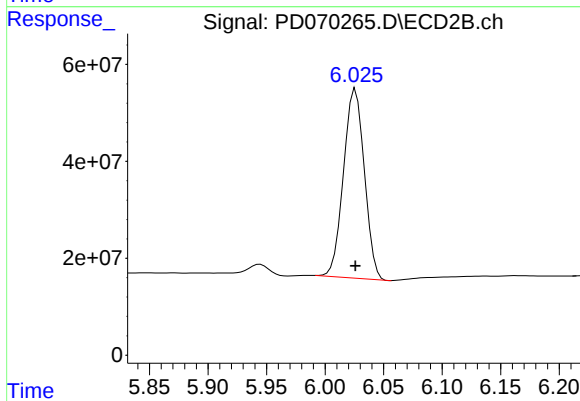
#7 delta-BHC

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 539804445
Conc: 50.00 ng/ml



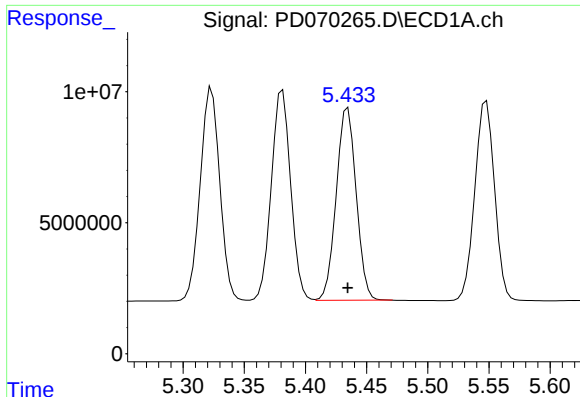
#8 Heptachlor epoxide

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 89549110
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

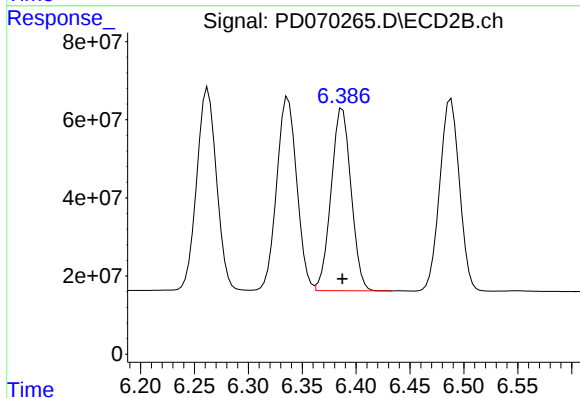
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 485173676
Conc: 50.00 ng/ml



#9 Endosulfan I

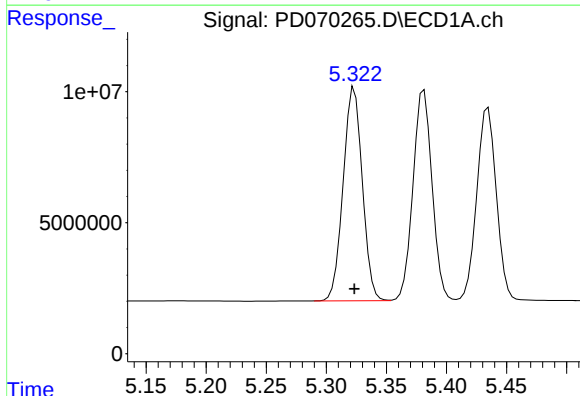
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 83261544
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



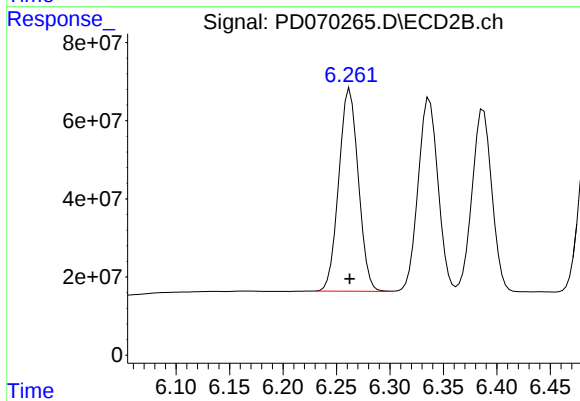
#9 Endosulfan I

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 601809204
Conc: 50.00 ng/ml



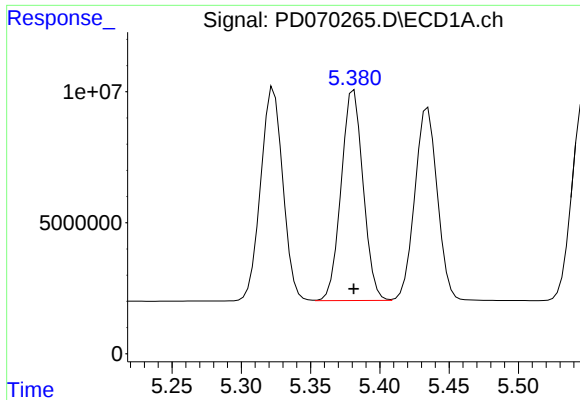
#10 gamma-Chlordane

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 90485876
Conc: 50.00 ng/ml



#10 gamma-Chlordane

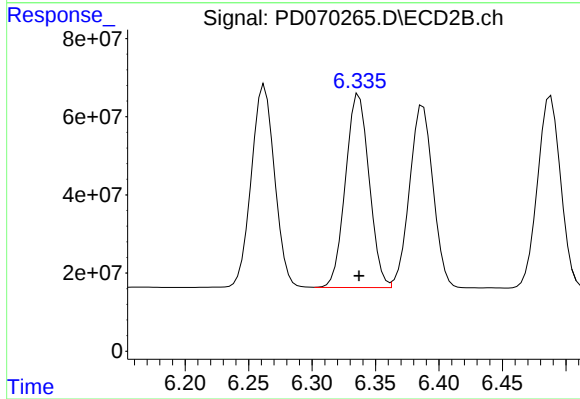
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 659375055
Conc: 50.00 ng/ml



#11 alpha-Chlordane

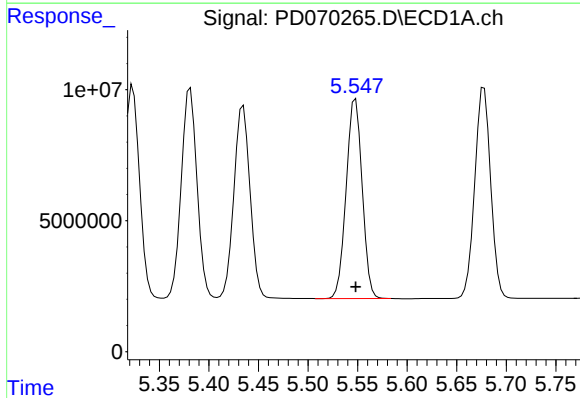
R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 88716978
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



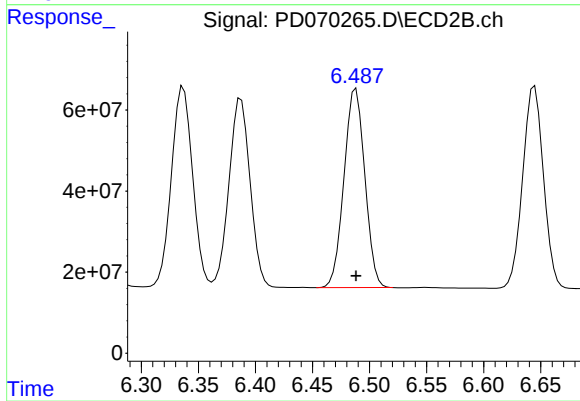
#11 alpha-Chlordane

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 641916227
Conc: 50.00 ng/ml



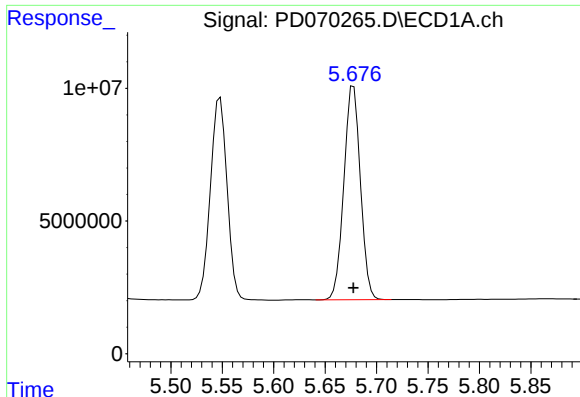
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 85610393
Conc: 50.00 ng/ml



#12 4,4'-DDE

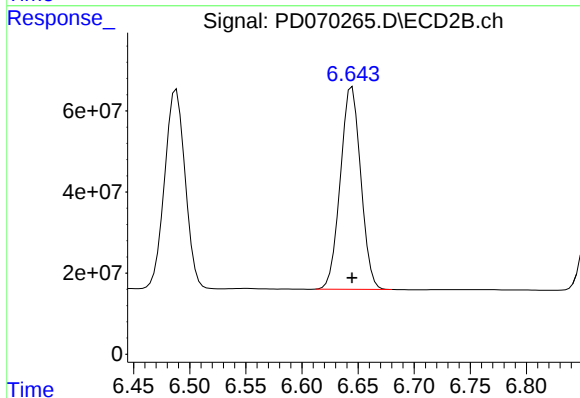
R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 623082598
Conc: 50.00 ng/ml



#13 Dieldrin

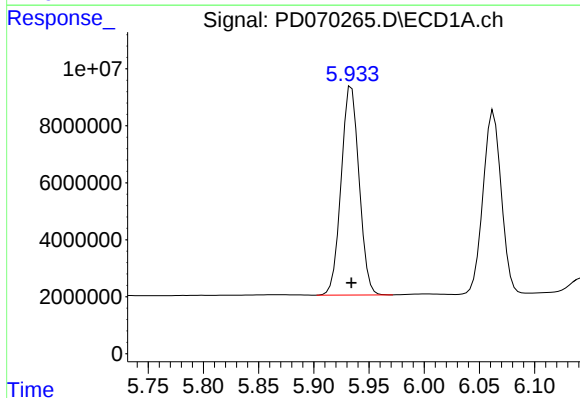
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 90165020
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



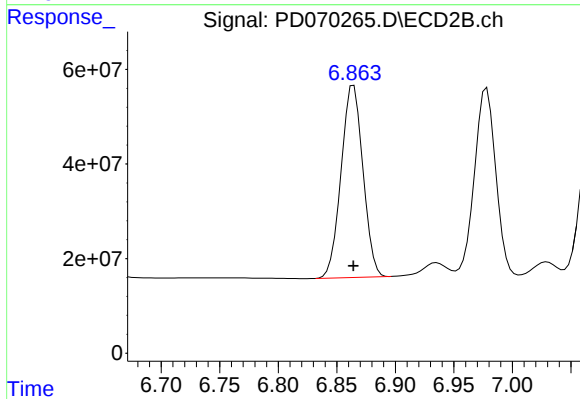
#13 Dieldrin

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 632082190
Conc: 50.00 ng/ml



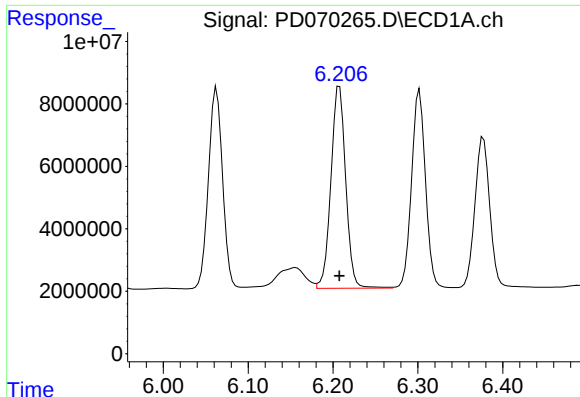
#14 Endrin

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 82914527
Conc: 50.00 ng/ml



#14 Endrin

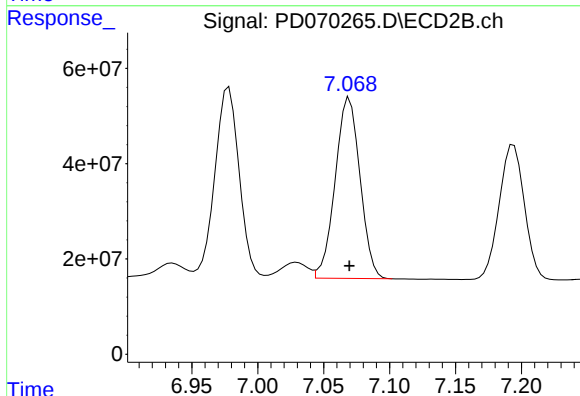
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 528155294
Conc: 50.00 ng/ml



#15 Endosulfan II

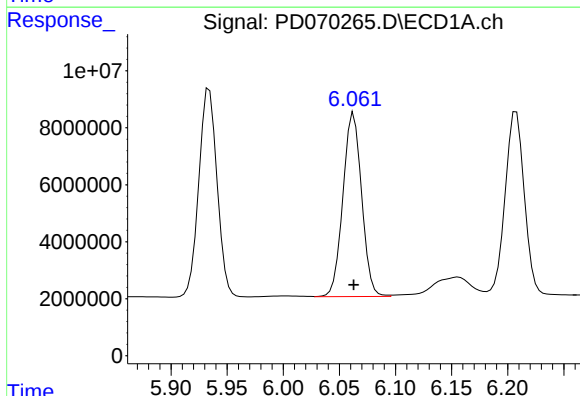
R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 78295911
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



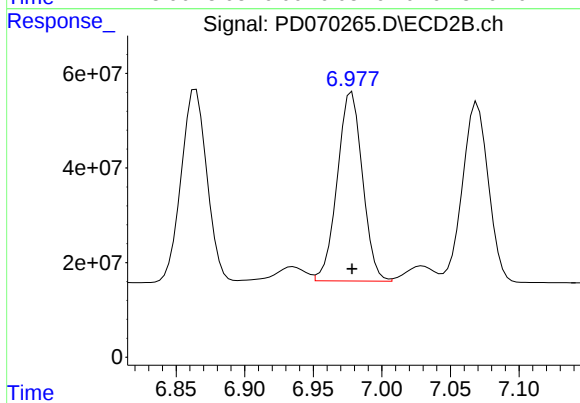
#15 Endosulfan II

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 497569301
Conc: 50.00 ng/ml



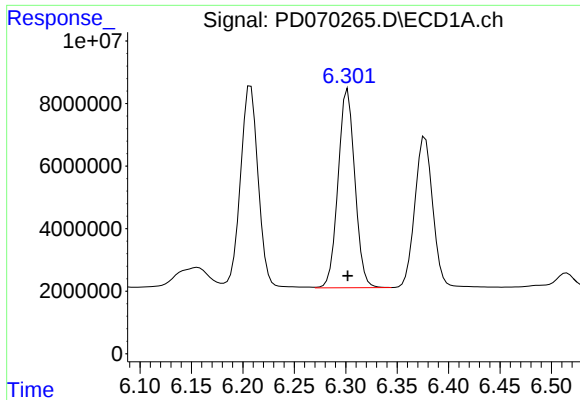
#16 4,4'-DDD

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 74691933
Conc: 50.00 ng/ml



#16 4,4'-DDD

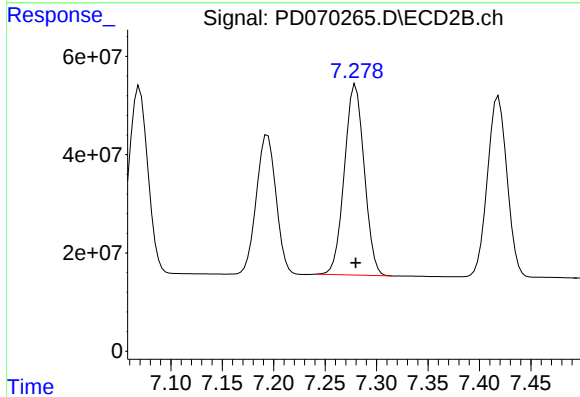
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 511490415
Conc: 50.00 ng/ml



#17 4,4'-DDT

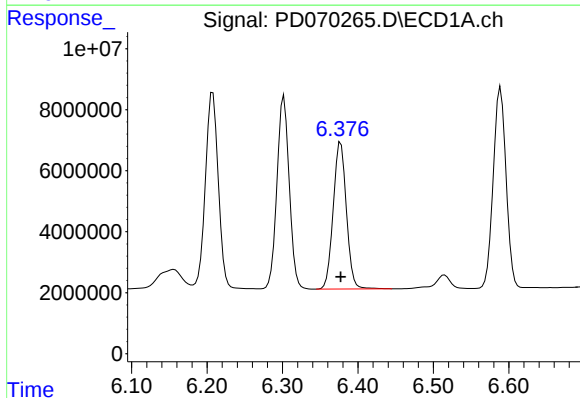
R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 72065723
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



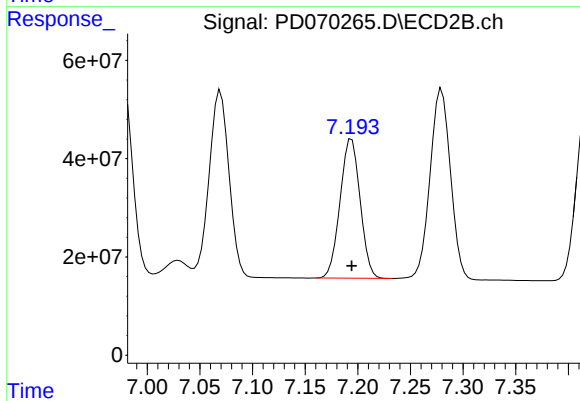
#17 4,4'-DDT

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 521264988
Conc: 50.00 ng/ml



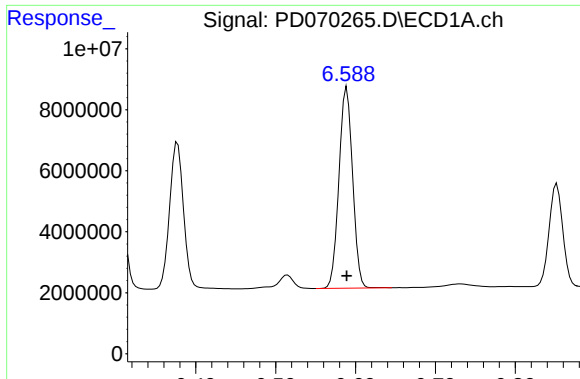
#18 Endrin aldehyde

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 58532981
Conc: 50.00 ng/ml



#18 Endrin aldehyde

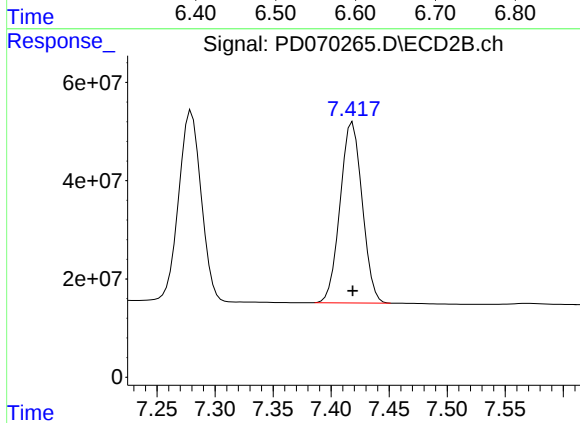
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 377223985
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

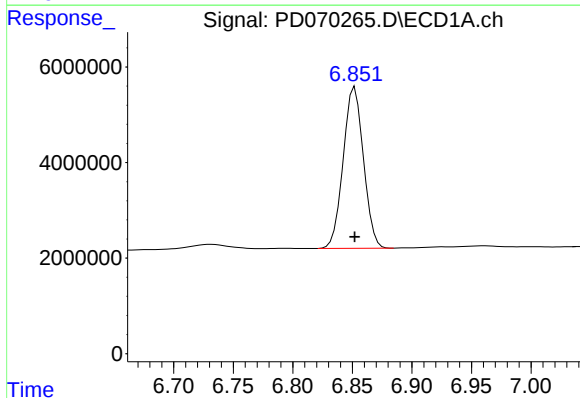
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 78060638
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



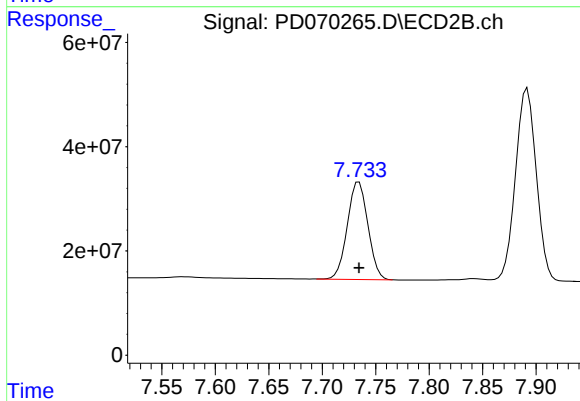
#19 Endosulfan Sulfate

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 486907807
Conc: 50.00 ng/ml



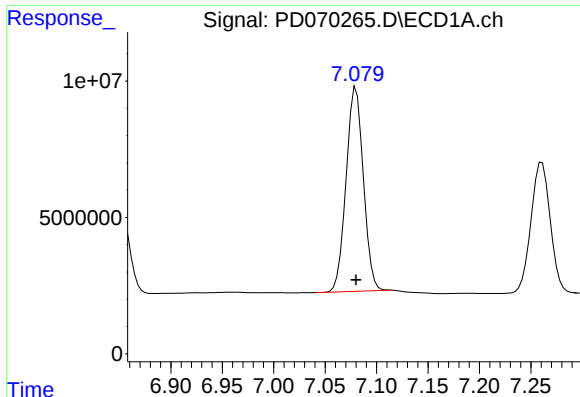
#20 Methoxychlor

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 39962227
Conc: 50.00 ng/ml



#20 Methoxychlor

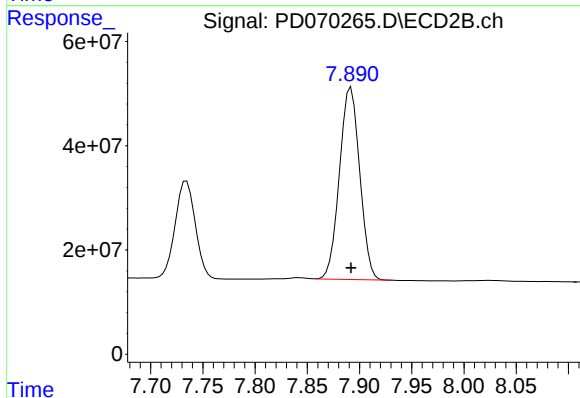
R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 250679118
Conc: 50.00 ng/ml



#21 Endrin ketone

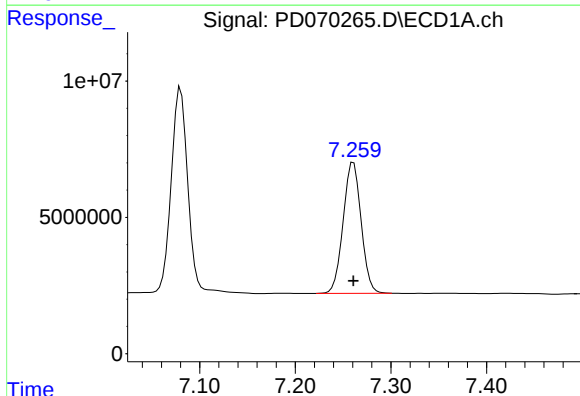
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 87616404
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



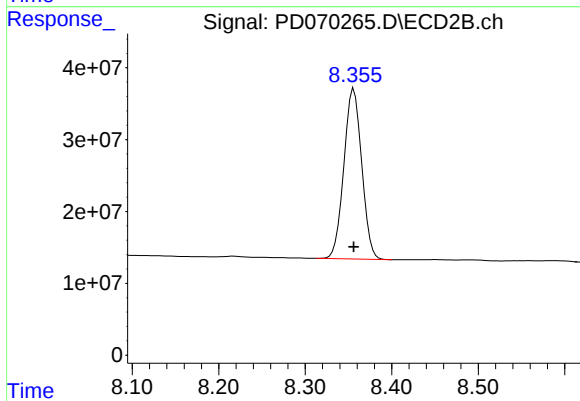
#21 Endrin ketone

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 497771333
Conc: 50.00 ng/ml



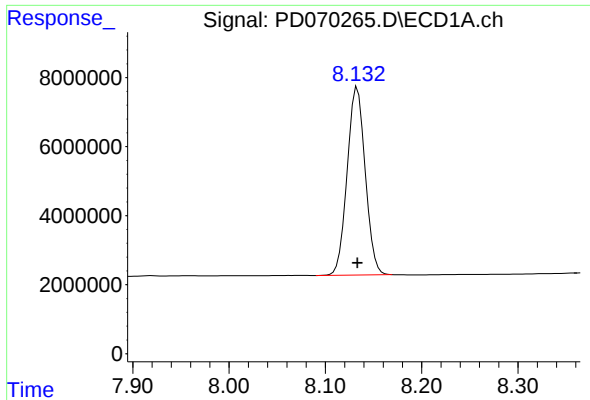
#22 Mirex

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 63032670
Conc: 50.00 ng/ml



#22 Mirex

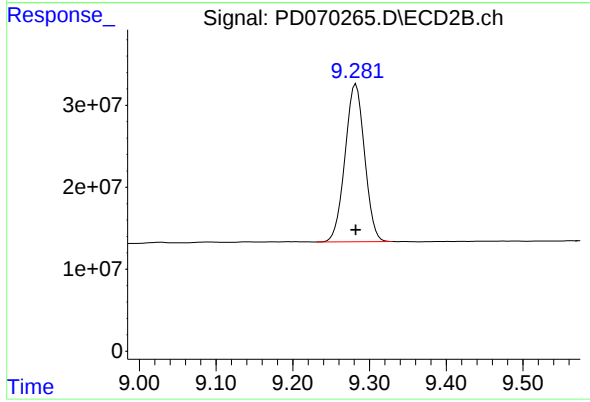
R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 337913772
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 70785882
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 342319368
Conc: 50.00 ng/ml