

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
 Data File : PD062525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 10:54
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 13:04:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 29 13:03:09 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

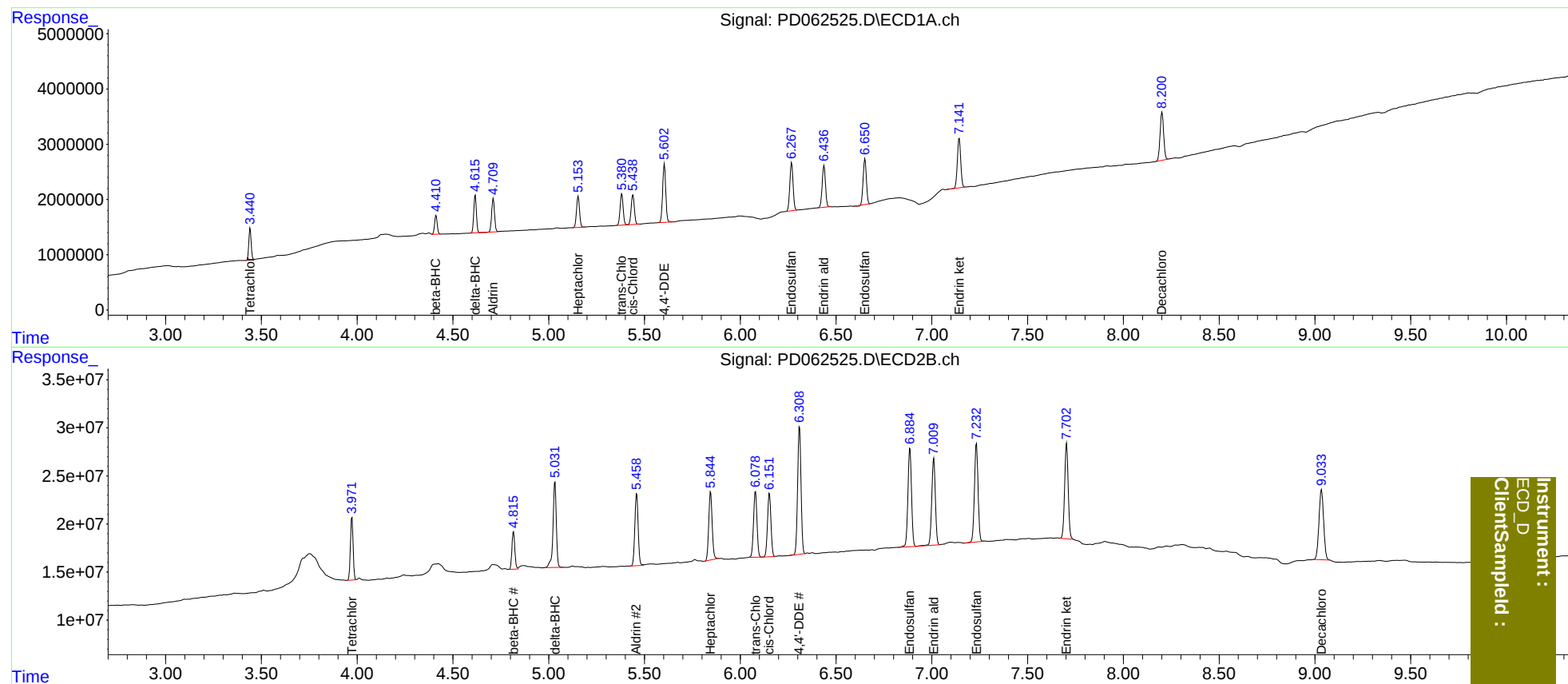
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.973	4906722	63984128	5.233	5.387
27)	SA Decachlor...	8.202	9.034	11292322	123.2E6	10.252	10.818
Target Compounds							
5)	MB Aldrin	4.711	5.459	6316068	90997002	4.938	5.334
6)	B beta-BHC	4.412	4.816	3275419	41069482	5.343	5.433
7)	B delta-BHC	4.616	5.033	6492650	107.4E6	4.869	6.007
8)	B Heptachlo...	5.154	5.845	6211566	88377116	5.185	5.621
10)	B trans-Chl...	5.382	6.079	6264777	85155553	5.116	5.243
11)	B cis-Chlor...	5.440	6.152	6214709	82040566	5.171	5.335
12)	B 4,4'-DDE	5.604	6.309	11906220	163.9E6	9.801	10.522
15)	B Endosulfa...	6.268	6.886	10232325	133.8E6	10.091	10.750
18)	B Endrin al...	6.437	7.010	9069427	118.0E6	10.319	10.901
19)	B Endosulfa...	6.651	7.233	9521322	135.7E6	9.824	10.729
21)	B Endrin ke...	7.143	7.704	11041933	128.3E6	9.419	10.404

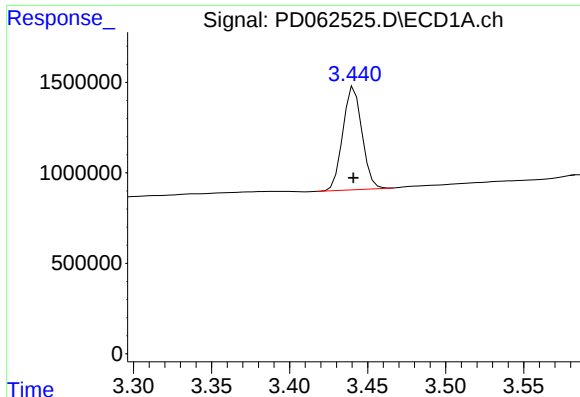
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
Data File : PD062525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 10:54
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 13:04:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 29 13:03:09 2021
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 x 0.50µm

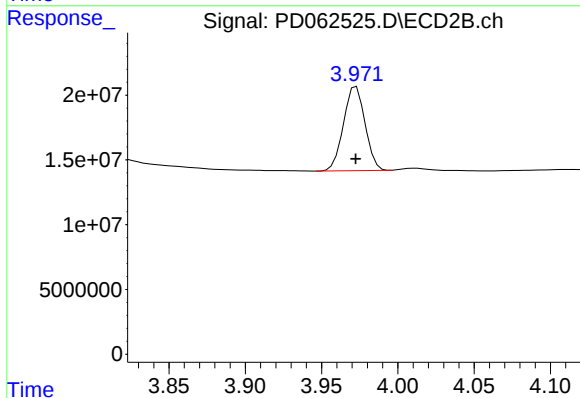




#1 Tetrachloro-m-xylene

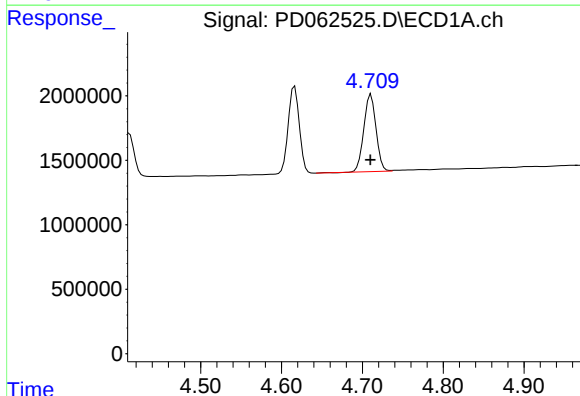
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 4906722
Conc: 5.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



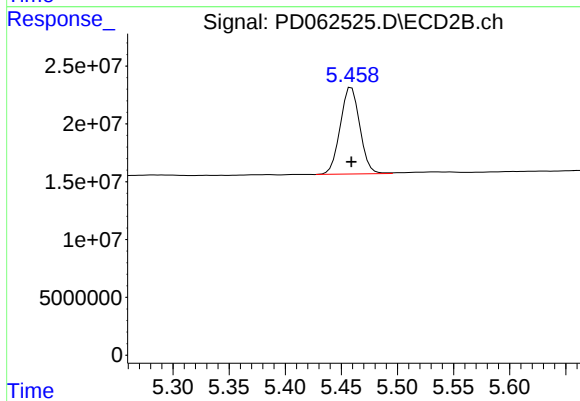
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 63984128
Conc: 5.39 ng/ml



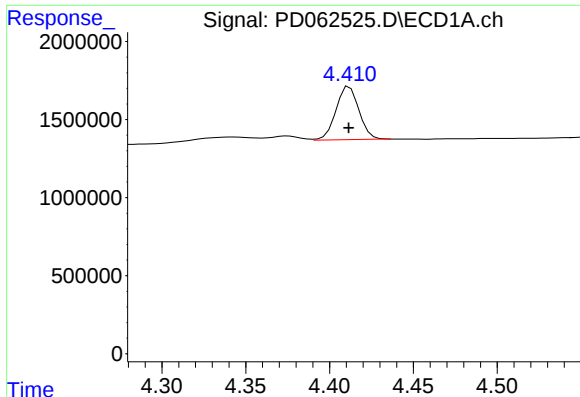
#5 Aldrin

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 6316068
Conc: 4.94 ng/ml



#5 Aldrin

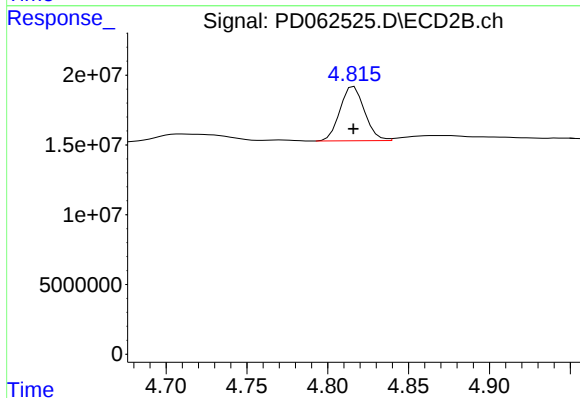
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 90997002
Conc: 5.33 ng/ml



#6 beta-BHC

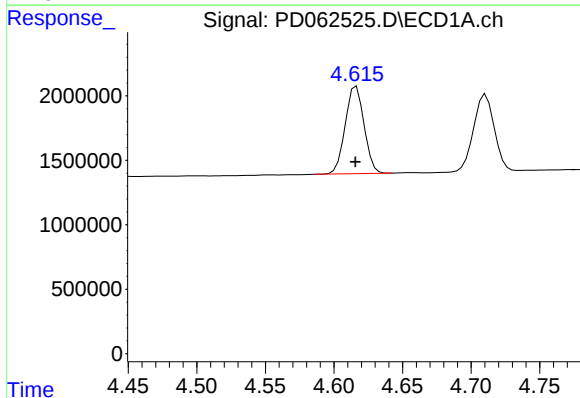
R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 3275419
Conc: 5.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



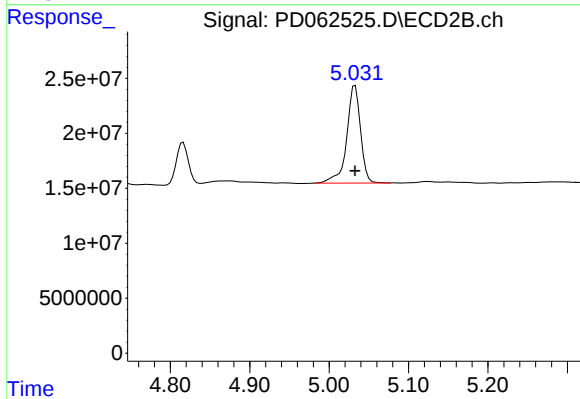
#6 beta-BHC

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 41069482
Conc: 5.43 ng/ml



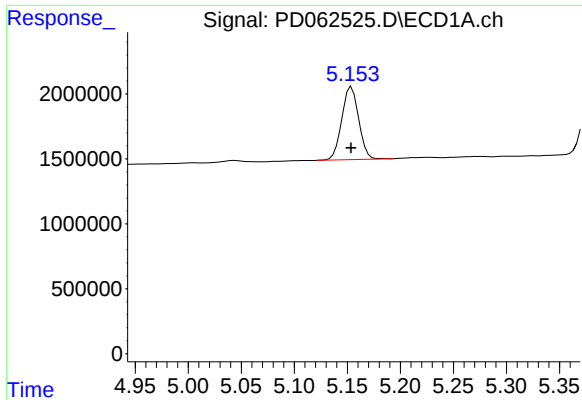
#7 delta-BHC

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 6492650
Conc: 4.87 ng/ml



#7 delta-BHC

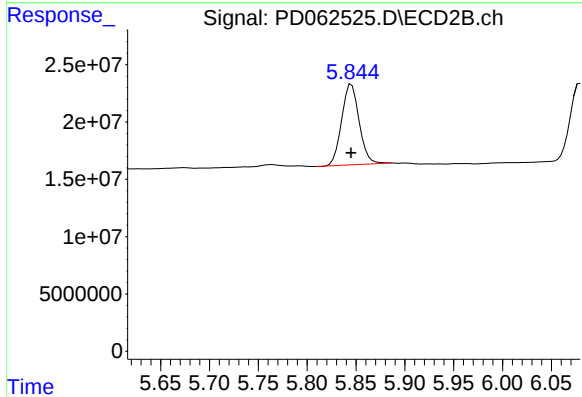
R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 107423038
Conc: 6.01 ng/ml



#8 Heptachlor epoxide

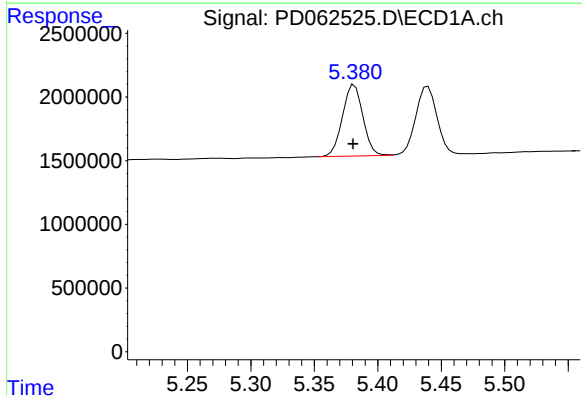
R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 6211566
Conc: 5.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



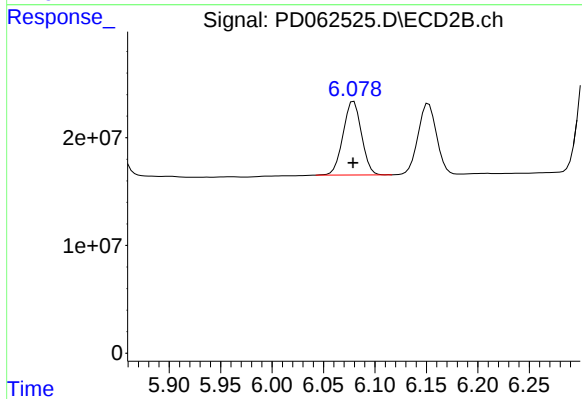
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 88377116
Conc: 5.62 ng/ml



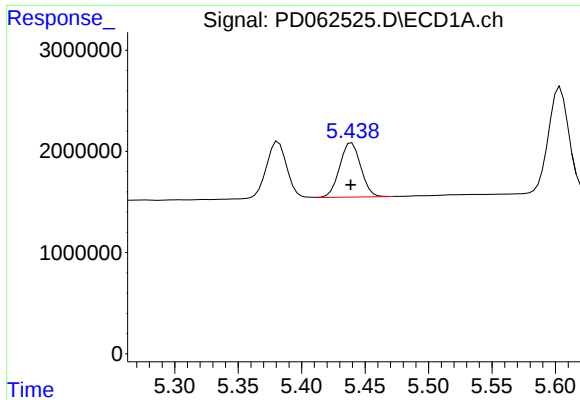
#10 trans-Chlordane

R.T.: 5.382 min
Delta R.T.: 0.001 min
Response: 6264777
Conc: 5.12 ng/ml



#10 trans-Chlordane

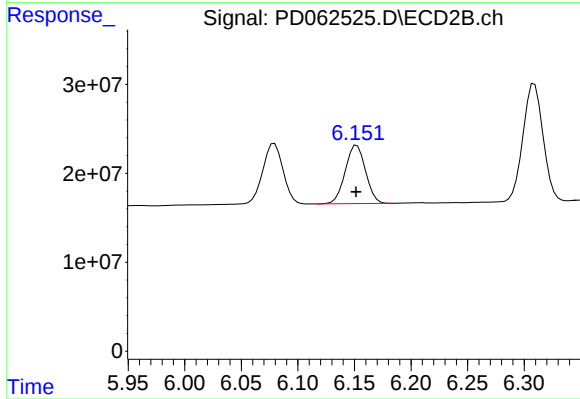
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 85155553
Conc: 5.24 ng/ml



#11 cis-Chlordane

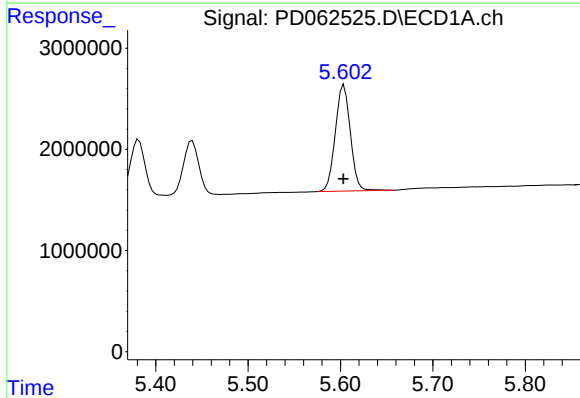
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 6214709
Conc: 5.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



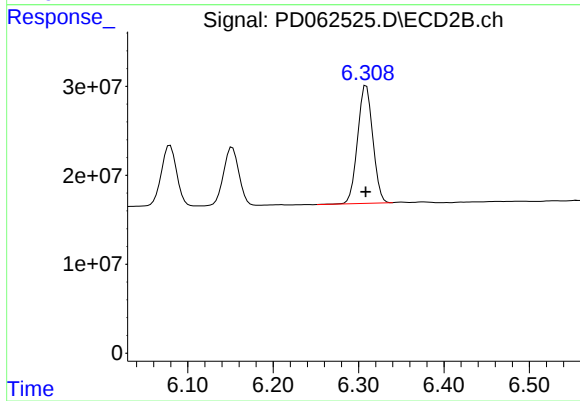
#11 cis-Chlordane

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 82040566
Conc: 5.34 ng/ml



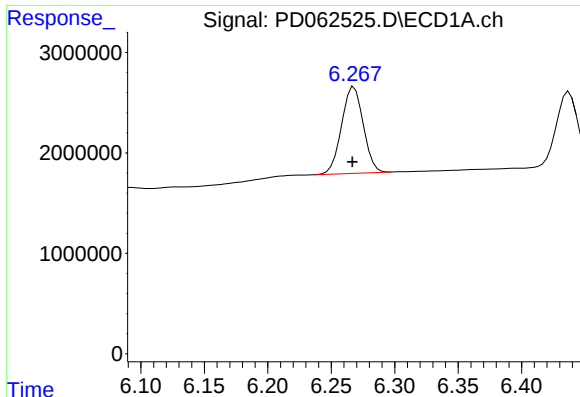
#12 4,4'-DDE

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 11906220
Conc: 9.80 ng/ml



#12 4,4'-DDE

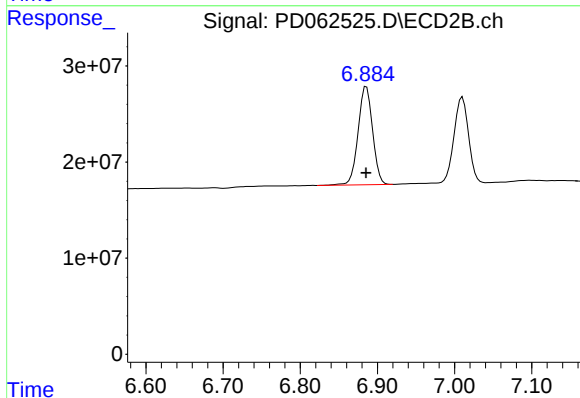
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 163876883
Conc: 10.52 ng/ml



#15 Endosulfan II

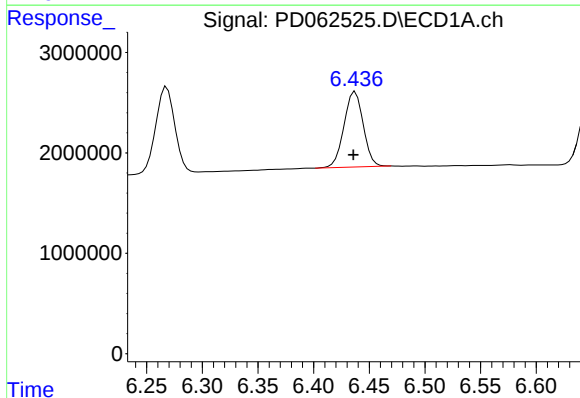
R.T.: 6.268 min
Delta R.T.: 0.001 min
Response: 10232325
Conc: 10.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



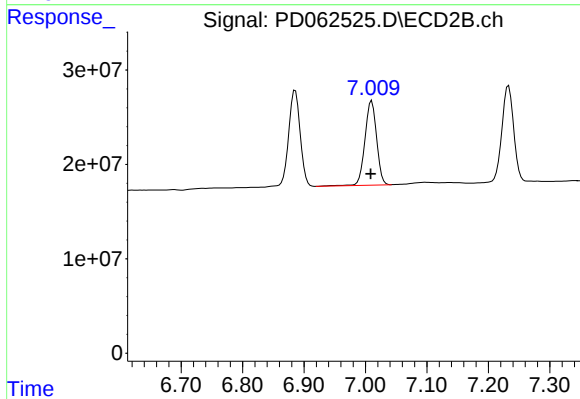
#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 133751330
Conc: 10.75 ng/ml



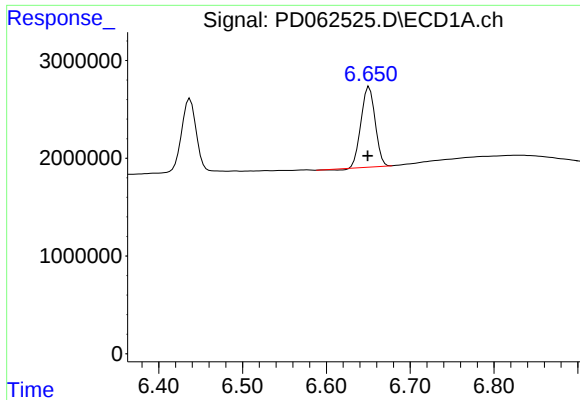
#18 Endrin aldehyde

R.T.: 6.437 min
Delta R.T.: 0.002 min
Response: 9069427
Conc: 10.32 ng/ml



#18 Endrin aldehyde

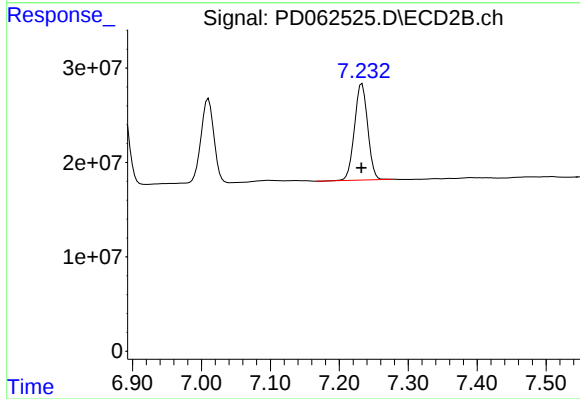
R.T.: 7.010 min
Delta R.T.: 0.002 min
Response: 118046416
Conc: 10.90 ng/ml



#19 Endosulfan Sulfate

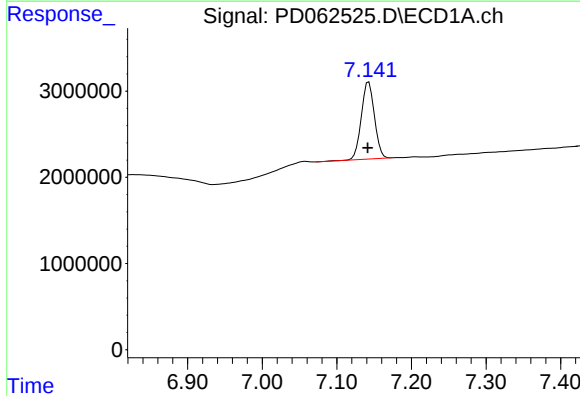
R.T.: 6.651 min
Delta R.T.: 0.002 min
Response: 9521322
Conc: 9.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



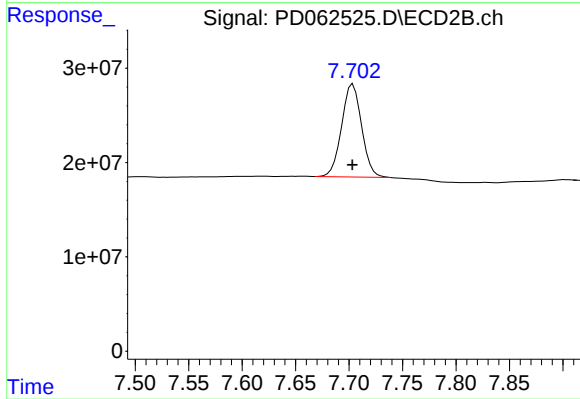
#19 Endosulfan Sulfate

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 135720727
Conc: 10.73 ng/ml



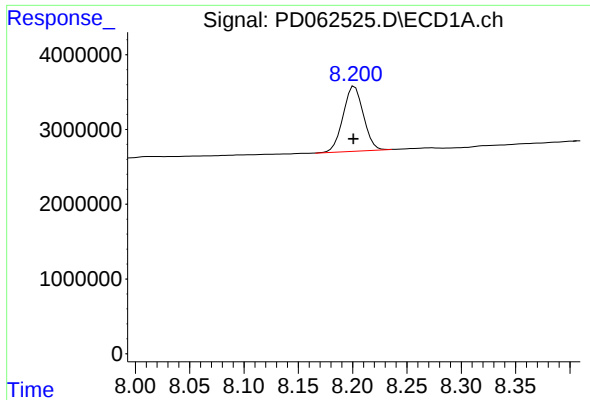
#21 Endrin ketone

R.T.: 7.143 min
Delta R.T.: 0.001 min
Response: 11041933
Conc: 9.42 ng/ml



#21 Endrin ketone

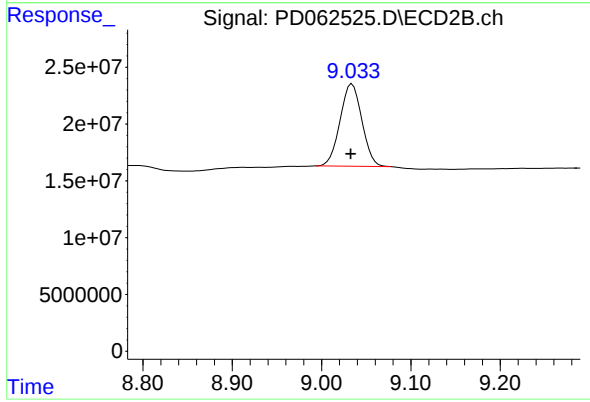
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 128348848
Conc: 10.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 11292322
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 123184682
Conc: 10.82 ng/ml