

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
 Data File : PD067549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 12:03
 Operator : AR\AJ
 Sample : INDB301
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:18:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:17:15 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

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

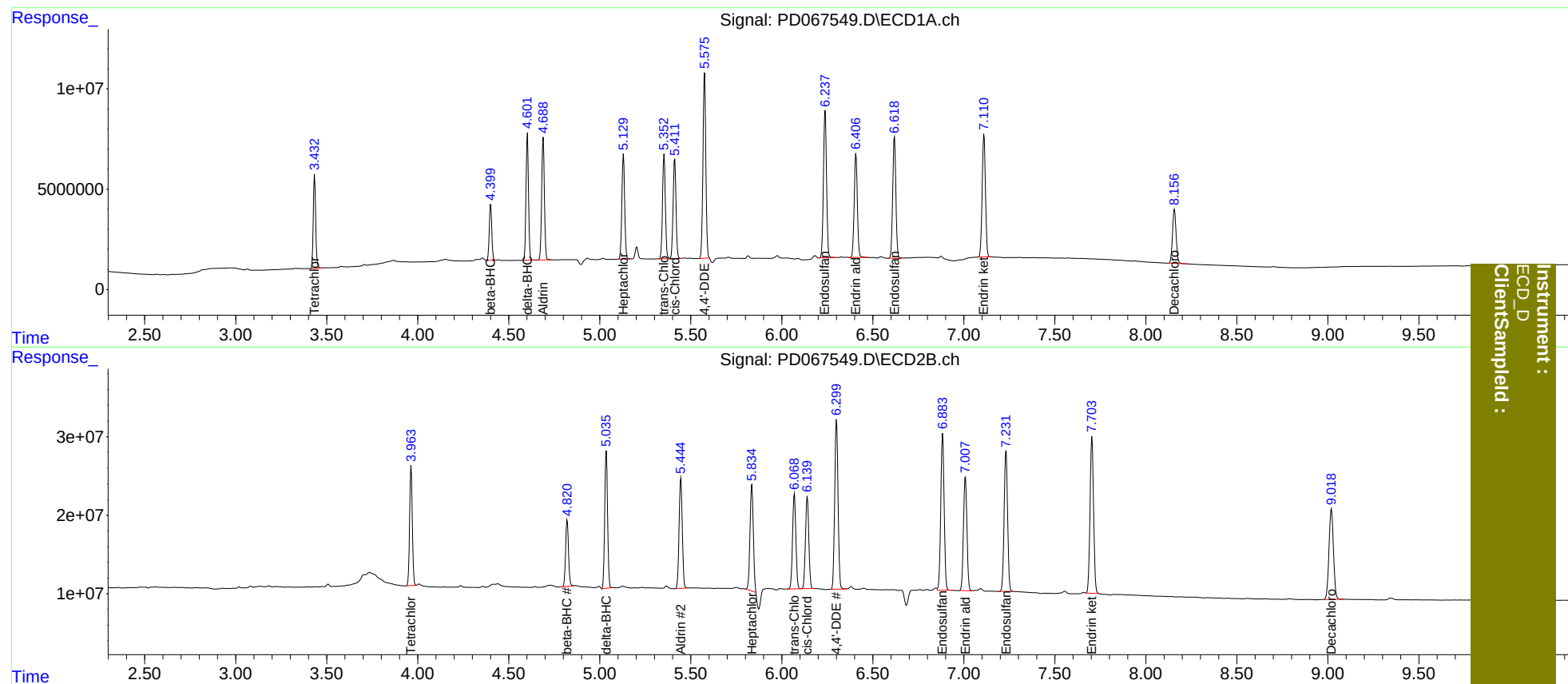
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	43156376	156.6E6	20.000	20.000
27)	SA Decachlor...	8.157	9.019	37147824	198.8E6	40.000	40.000
Target Compounds							
5)	MB Aldrin	4.689	5.446	63138357	171.3E6	20.000	20.000
6)	B beta-BHC	4.401	4.821	26901109	93441930	20.000	20.000
7)	B delta-BHC	4.603	5.036	59688269	190.0E6	20.000	20.000
8)	B Heptachlo...	5.130	5.835	55763381	171.3E6	20.000	20.000
10)	B trans-Chl...	5.353	6.069	56517426	152.8E6	20.000	20.000
11)	B cis-Chlor...	5.412	6.140	54991563	149.4E6	20.000	20.000
12)	B 4,4'-DDE	5.576	6.301	100.3E6	275.1E6	40.000	40.000
15)	B Endosulfa...	6.238	6.884	86839924	256.2E6	40.000	40.000
18)	B Endrin al...	6.407	7.009	62027945	192.0E6	40.000	40.000
19)	B Endosulfa...	6.619	7.232	73029938	237.3E6	40.000	40.000
21)	B Endrin ke...	7.111	7.704	76326398	268.1E6	40.000	40.000

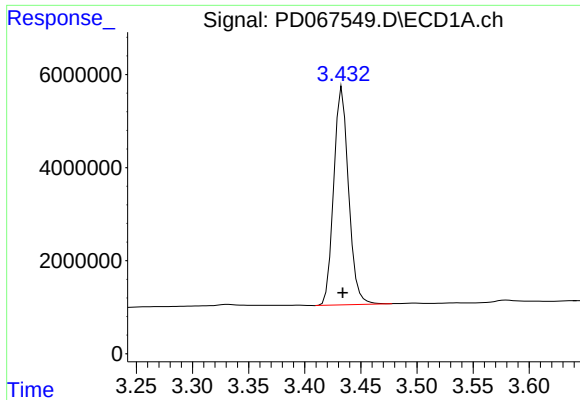
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : INDB301
Misc :
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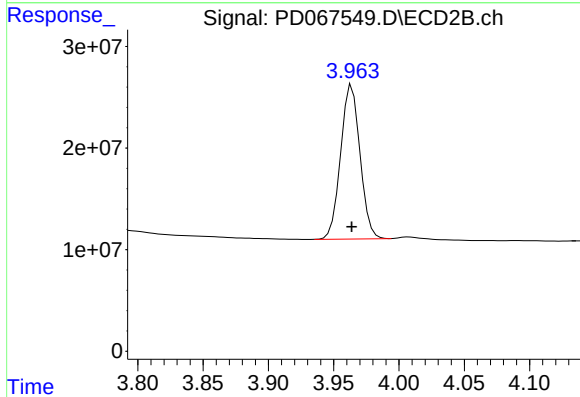




#1 Tetrachloro-m-xylene

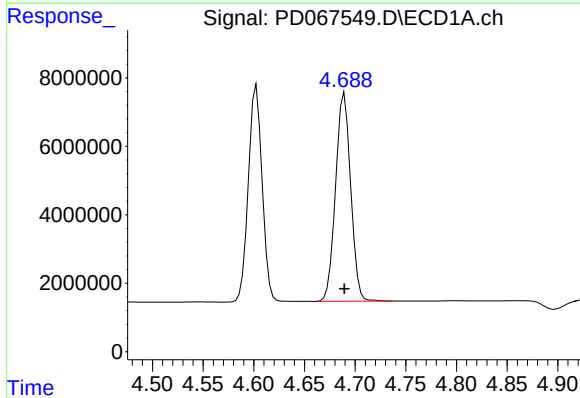
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 43156376
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



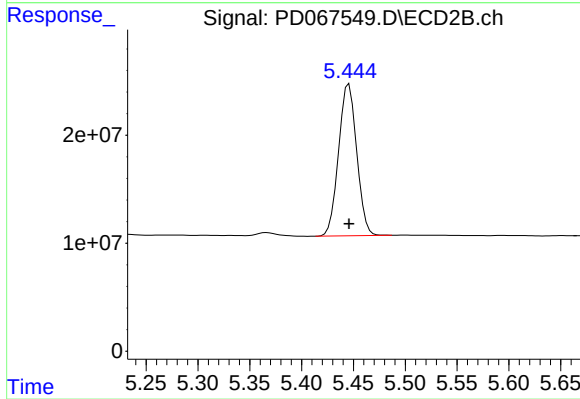
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 156595693
Conc: 20.00 ng/ml



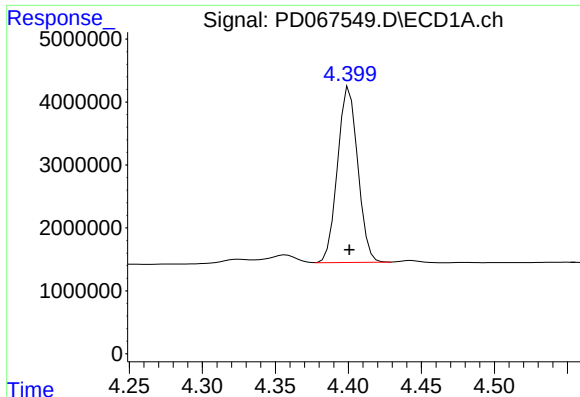
#5 Aldrin

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 63138357
Conc: 20.00 ng/ml



#5 Aldrin

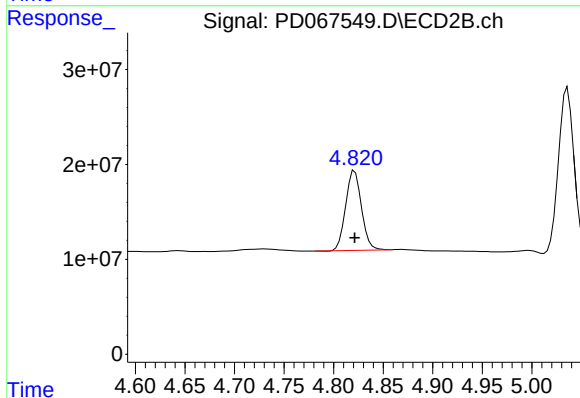
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 171256089
Conc: 20.00 ng/ml



#6 beta-BHC

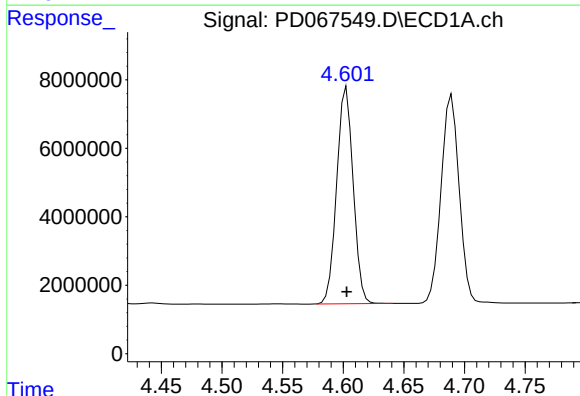
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 26901109
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



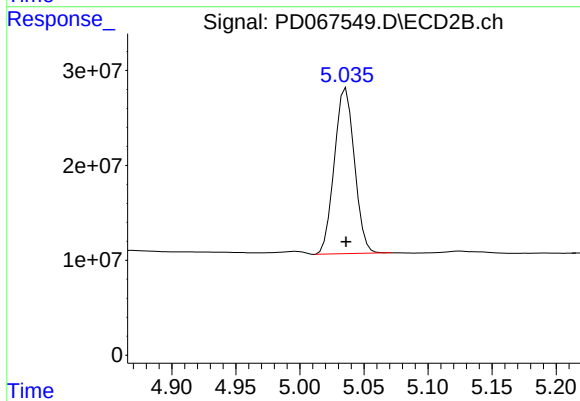
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 93441930
Conc: 20.00 ng/ml



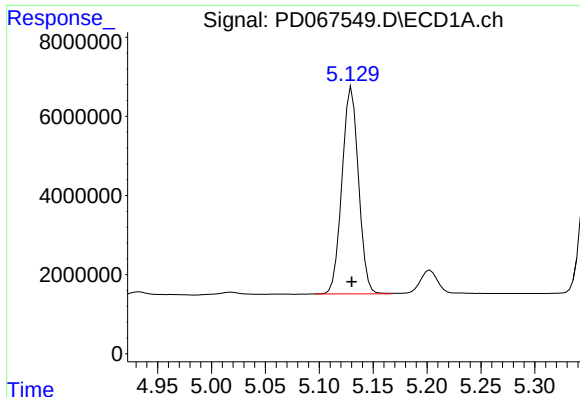
#7 delta-BHC

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 59688269
Conc: 20.00 ng/ml



#7 delta-BHC

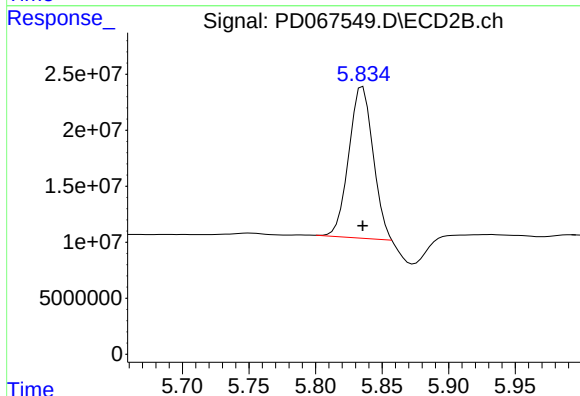
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 190048239
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

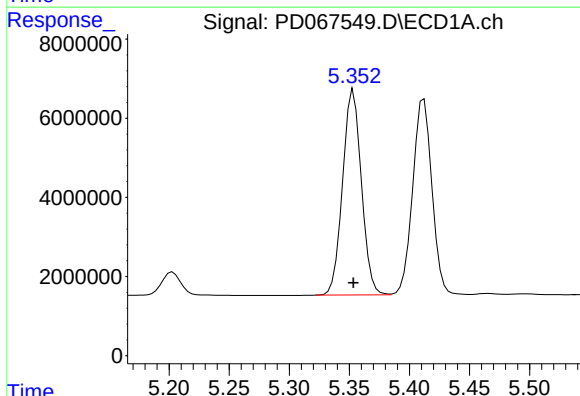
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 55763381
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



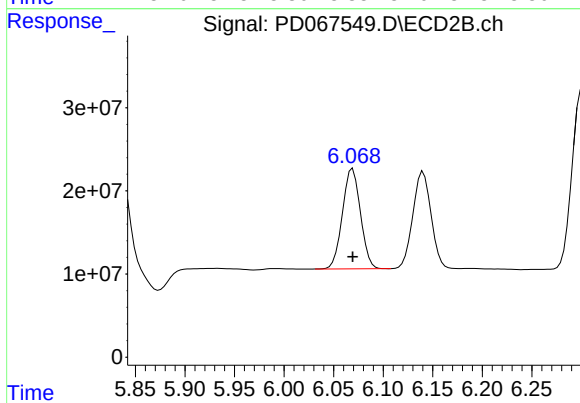
#8 Heptachlor epoxide

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 171273683
Conc: 20.00 ng/ml



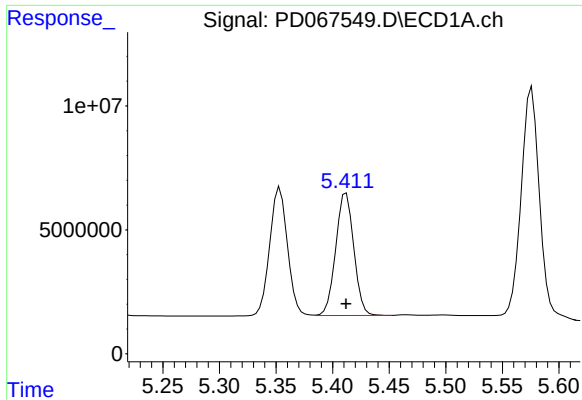
#10 trans-Chlordane

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 56517426
Conc: 20.00 ng/ml



#10 trans-Chlordane

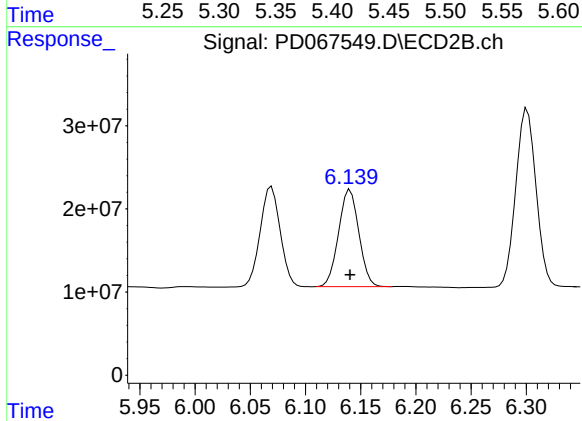
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 152761681
Conc: 20.00 ng/ml



#11 cis-Chlordane

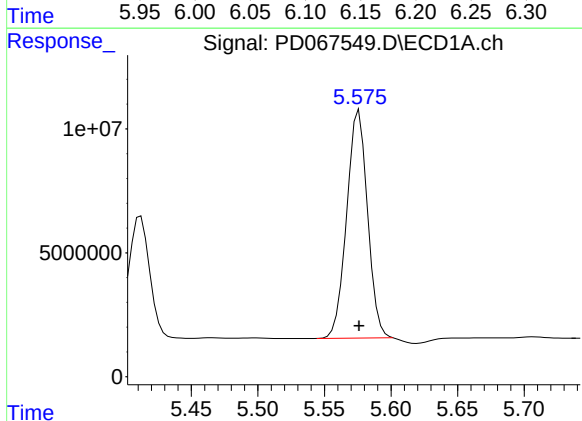
R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 54991563
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



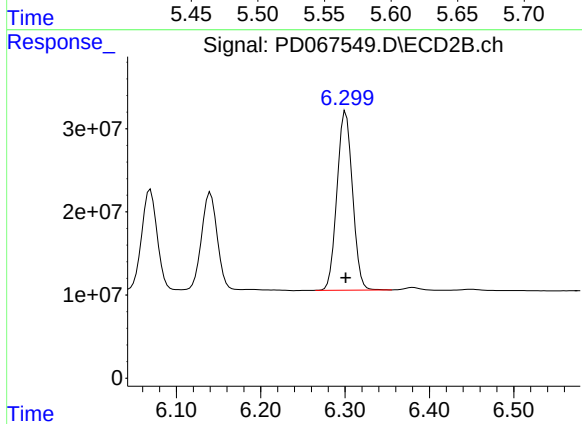
#11 cis-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 149427593
Conc: 20.00 ng/ml



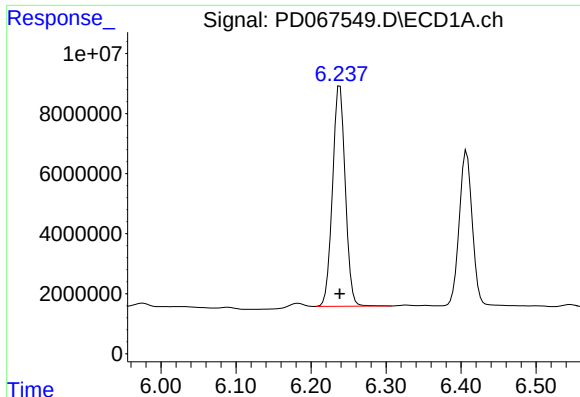
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 100327341
Conc: 40.00 ng/ml



#12 4,4'-DDE

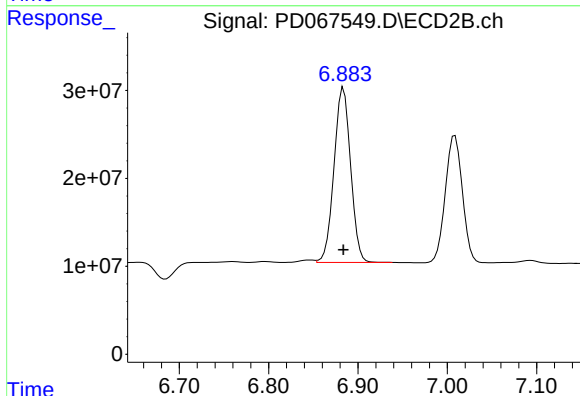
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 275055197
Conc: 40.00 ng/ml



#15 Endosulfan II

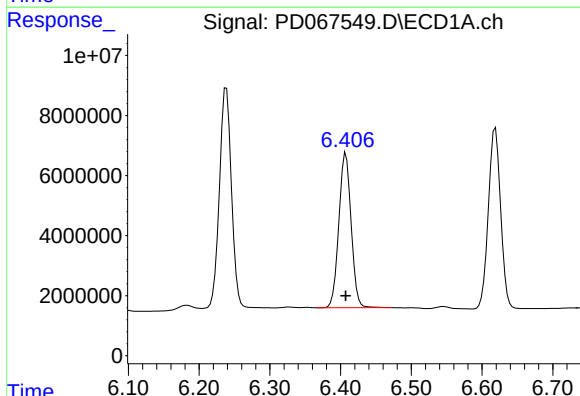
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 86839924
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



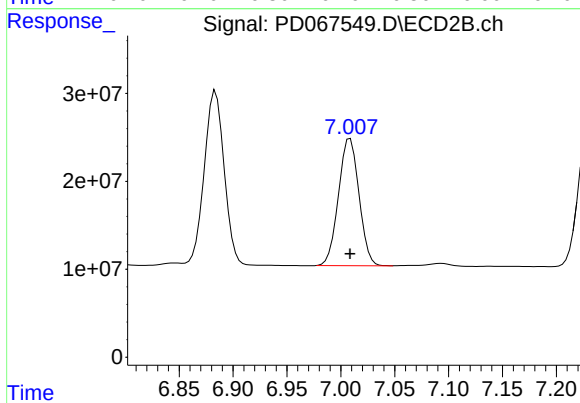
#15 Endosulfan II

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 256236766
Conc: 40.00 ng/ml



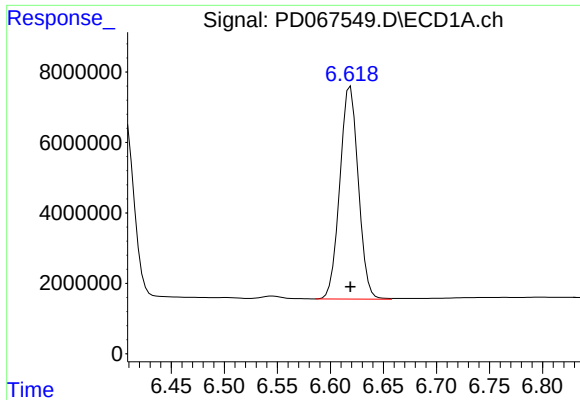
#18 Endrin aldehyde

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 62027945
Conc: 40.00 ng/ml



#18 Endrin aldehyde

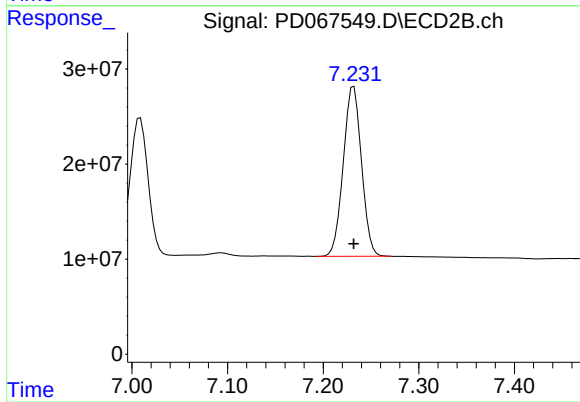
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 191963622
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

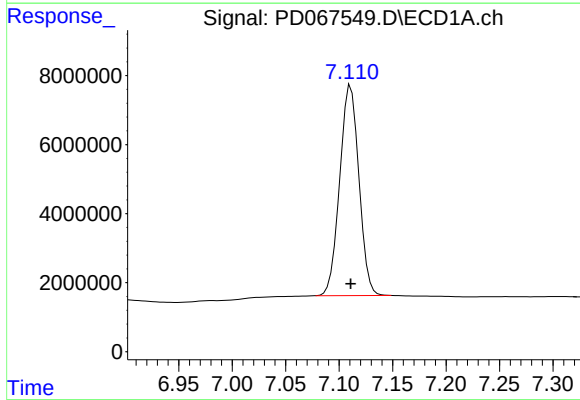
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 73029938
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



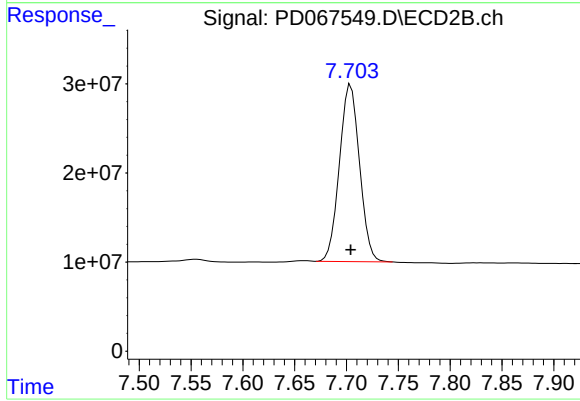
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 237305917
Conc: 40.00 ng/ml



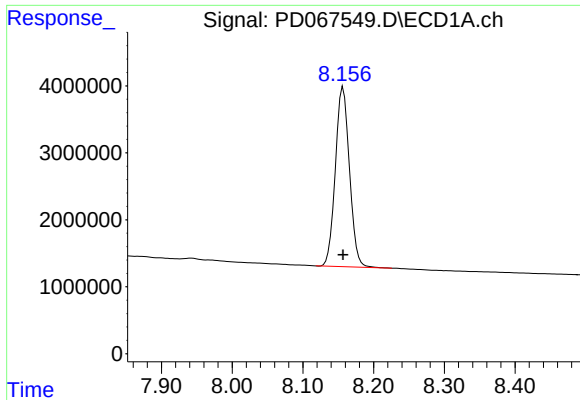
#21 Endrin ketone

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 76326398
Conc: 40.00 ng/ml



#21 Endrin ketone

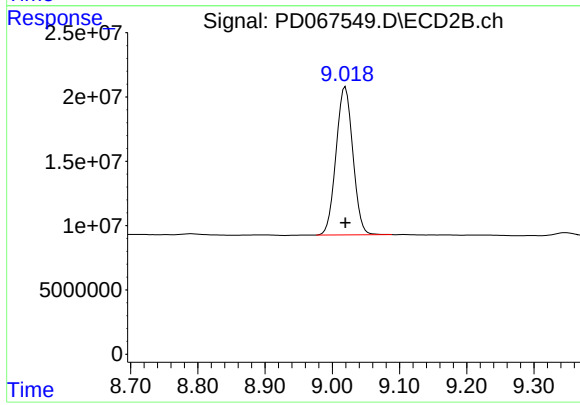
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 268145401
Conc: 40.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 37147824
Conc: 40.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 198807973
Conc: 40.00 ng/ml