

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060622\
 Data File : PD070119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 13:45
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 16:35:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 06 16:34:48 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...	3.440	4.168	76630096	666.5E6	73.369	73.441
2)	SA Decachlor...	8.190	9.360	76185154	415.8E6	73.671	73.040
Target Compounds							
2)	A alpha-BHC	3.879	4.564	120.8E6	1026.5E6	73.181	73.510
3)	MA gamma-BHC...	4.162	4.855	111.4E6	938.0E6	73.289	73.506
4)	MA Heptachlor	4.459	5.381	110.9E6	899.0E6	73.214	73.759
5)	MB Aldrin	4.705	5.693	106.2E6	876.8E6	73.006	73.830
6)	B beta-BHC	4.412	5.018	48373739	407.4E6	72.910	73.494
7)	B delta-BHC	4.616	5.244	113.2E6	680.6E6	73.084	74.820
8)	B Heptachlo...	5.149	6.082	97401399	618.2E6	73.194	73.615
9)	A Endosulfan I	5.487	6.444	91693492	711.1E6	72.964	73.236
10)	B gamma-Chl...	5.375	6.319	99093727	778.4E6	73.304	73.245
11)	B alpha-Chl...	5.433	6.393	97540514	755.6E6	72.995	73.036
12)	B 4,4'-DDE	5.599	6.543	91698466	718.9E6	73.649	73.387
13)	MA Dieldrin	5.731	6.702	97161114	750.6E6	73.254	73.468
14)	MA Endrin	5.989	6.922	86952293	583.0E6	74.091	73.561
15)	B Endosulfa...	6.263	7.128	79709843	568.0E6	73.989	72.868
16)	A 4,4'-DDD	6.116	7.034	78457945	576.3E6	73.520	73.041
17)	MA 4,4'-DDT	6.356	7.337	79009734	598.4E6	73.504	73.635
18)	B Endrin al...	6.432	7.251	63618228	456.0E6	73.303	72.629
19)	B Endosulfa...	6.645	7.476	83596188	565.6E6	74.875	73.031
20)	A Methoxychlor	6.906	7.791	44428547	291.6E6	74.241	74.257
21)	B Endrin ke...	7.138	7.952	95708912	586.1E6	73.685	73.128
22)	Mirex	7.320	8.417	70594412	411.1E6	73.420	73.636

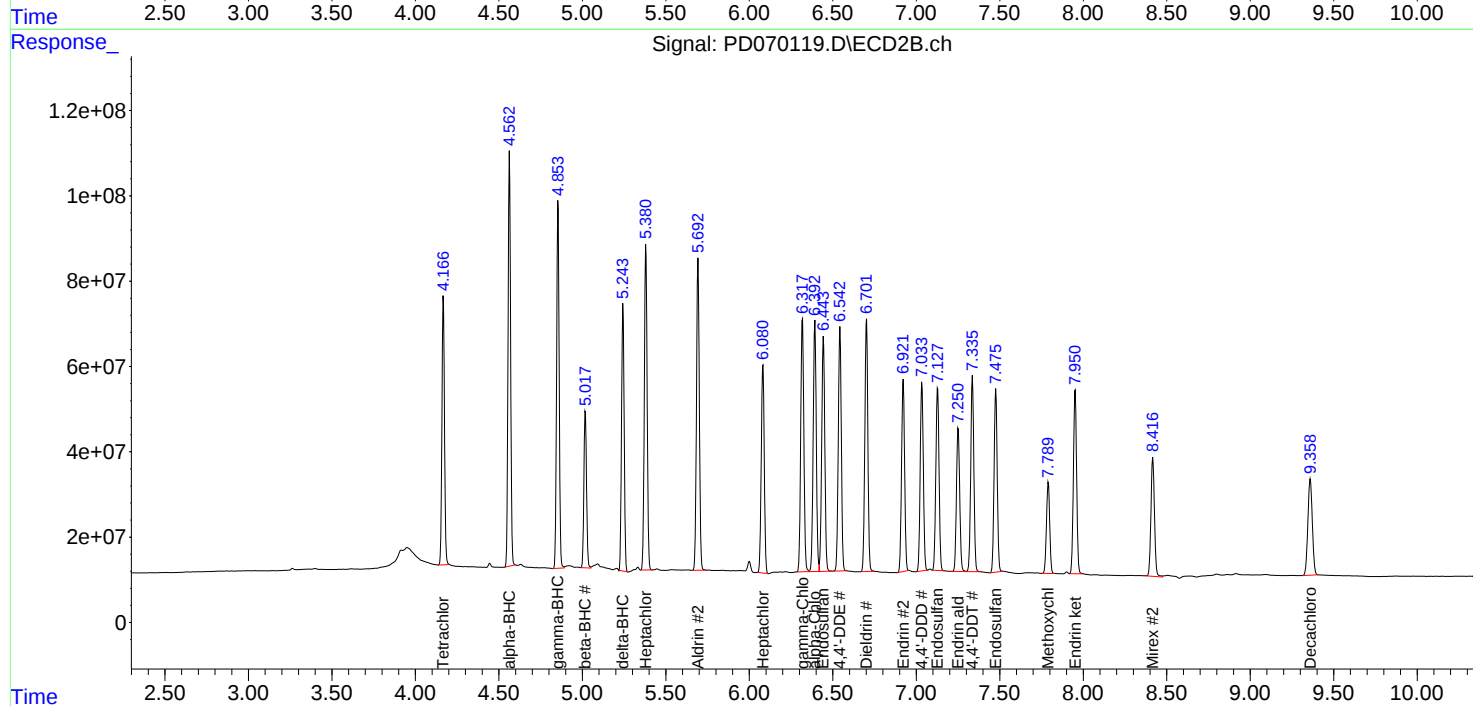
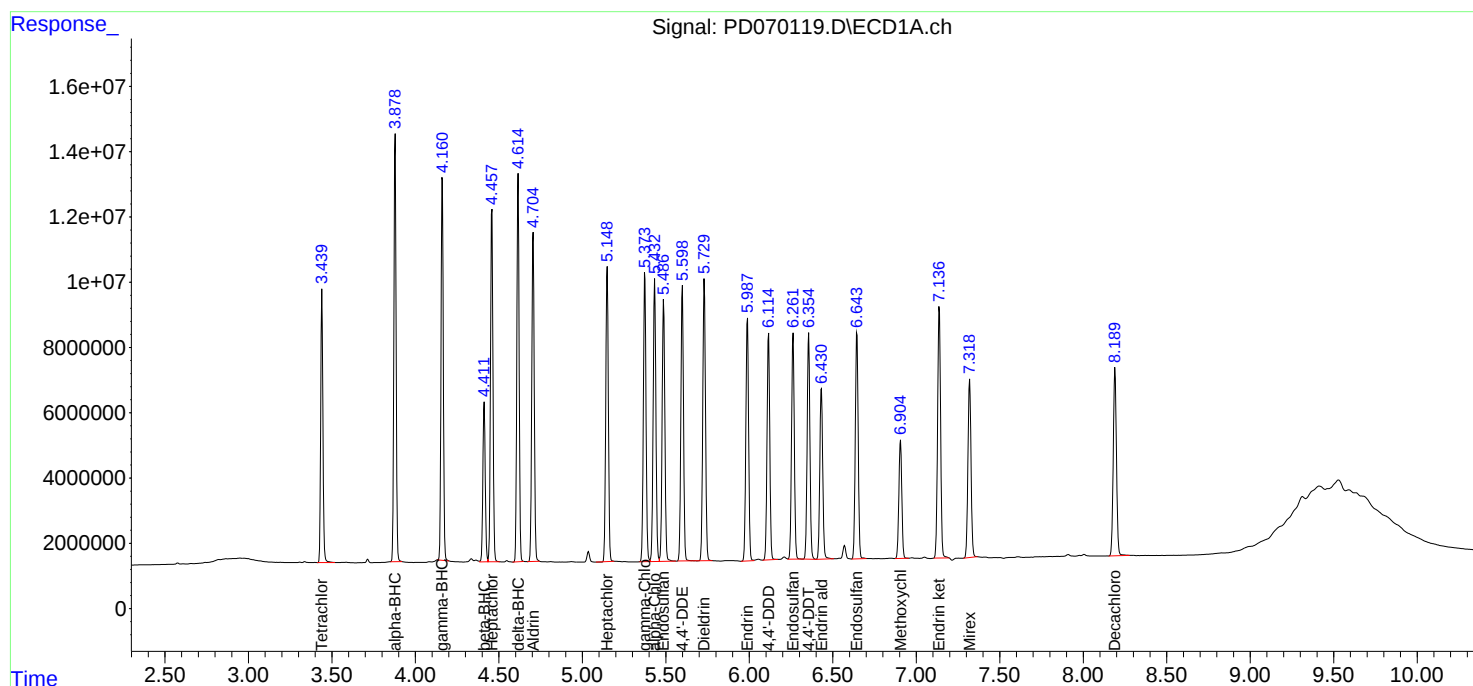
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

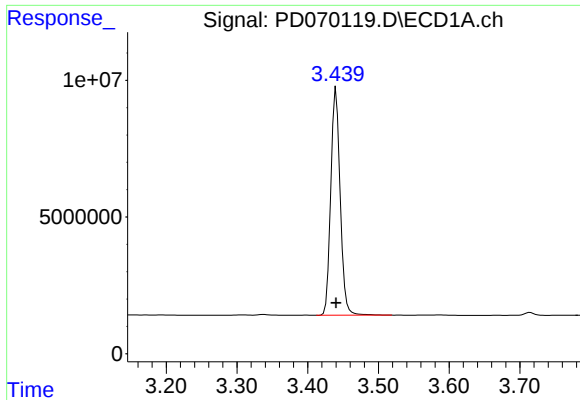
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060622\
Data File : PD070119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 13:45
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 16:35:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
Quant Title : GC Extractables
QLast Update : Mon Jun 06 16:34:48 2022
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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

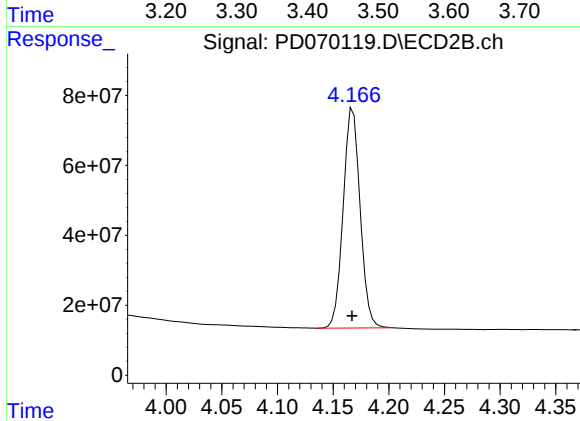




#1 Tetrachloro-m-xylene

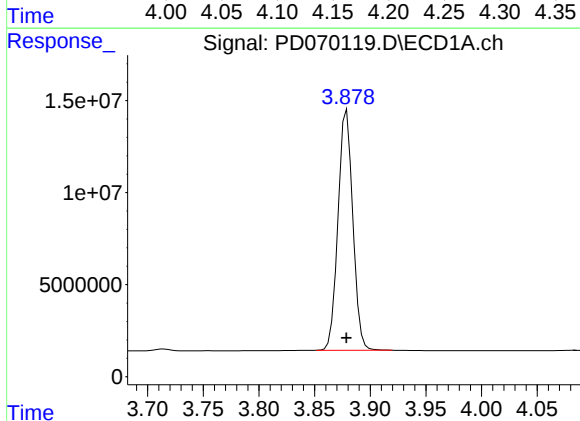
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 76630096
Conc: 73.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



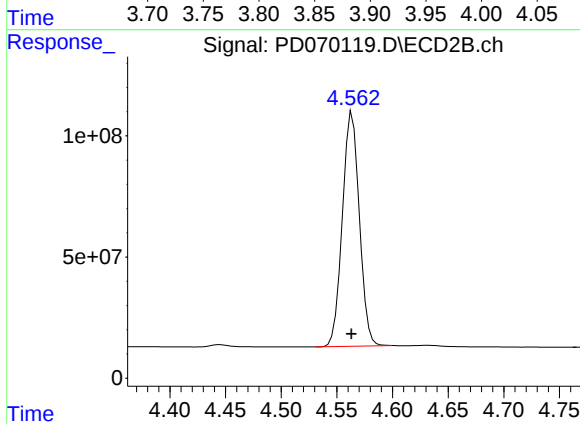
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 666532124
Conc: 73.44 ng/ml



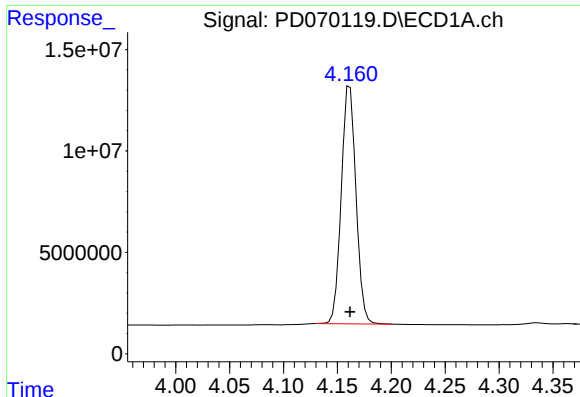
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 120777108
Conc: 73.18 ng/ml



#2 alpha-BHC

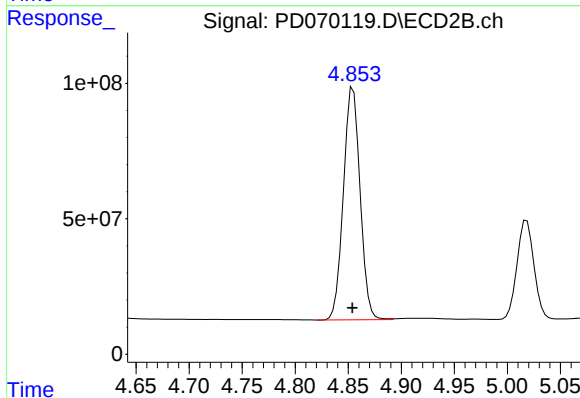
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 1026533645
Conc: 73.51 ng/ml



#3 gamma-BHC (Lindane)

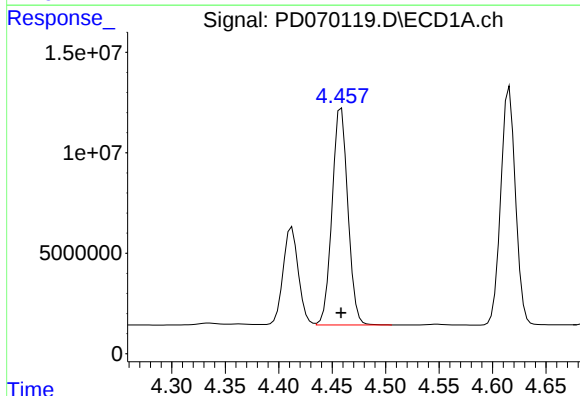
R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 111384876
Conc: 73.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



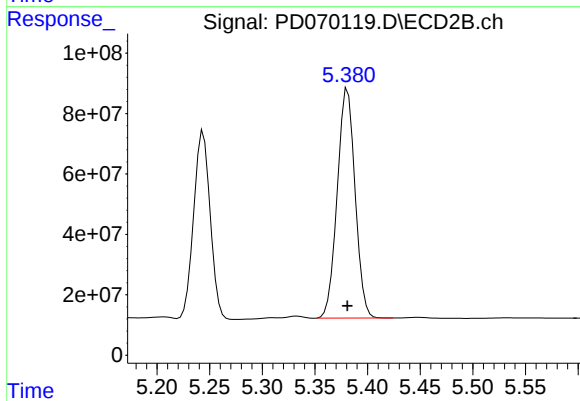
#3 gamma-BHC (Lindane)

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 937953400
Conc: 73.51 ng/ml



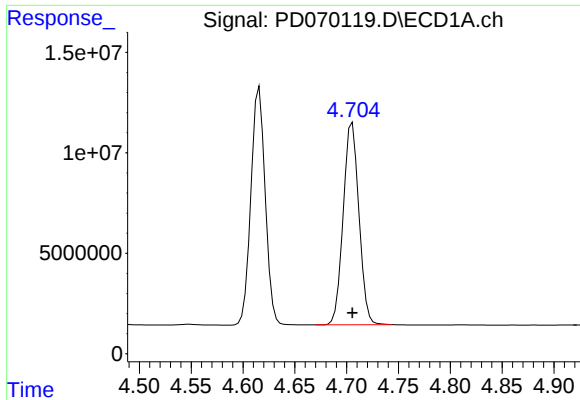
#4 Heptachlor

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 110906928
Conc: 73.21 ng/ml



#4 Heptachlor

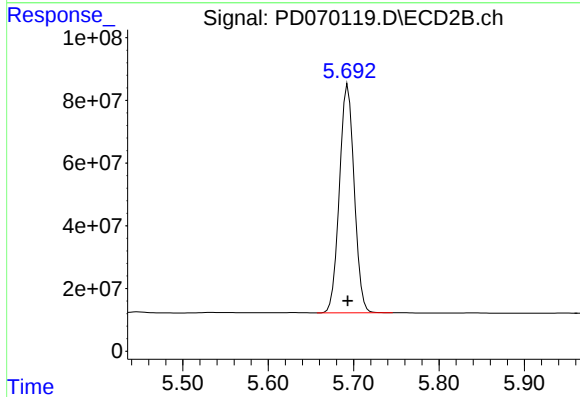
R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 899044135
Conc: 73.76 ng/ml



#5 Aldrin

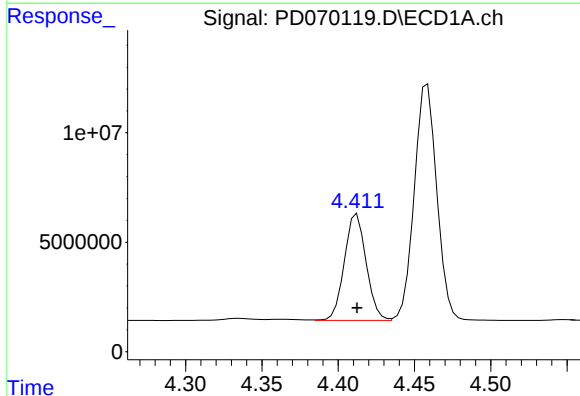
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 106249689
Conc: 73.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



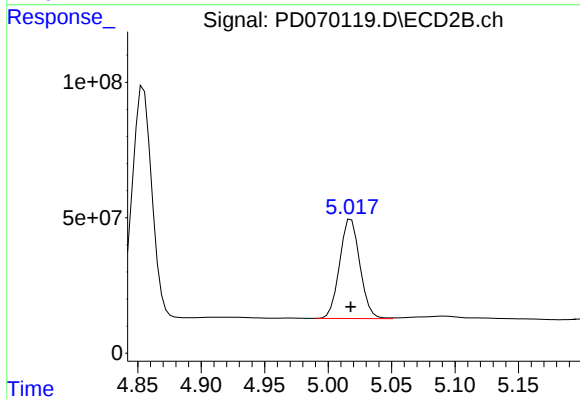
#5 Aldrin

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 876840920
Conc: 73.83 ng/ml



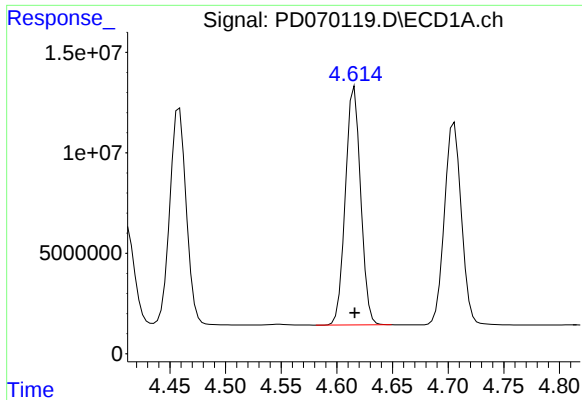
#6 beta-BHC

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 48373739
Conc: 72.91 ng/ml



#6 beta-BHC

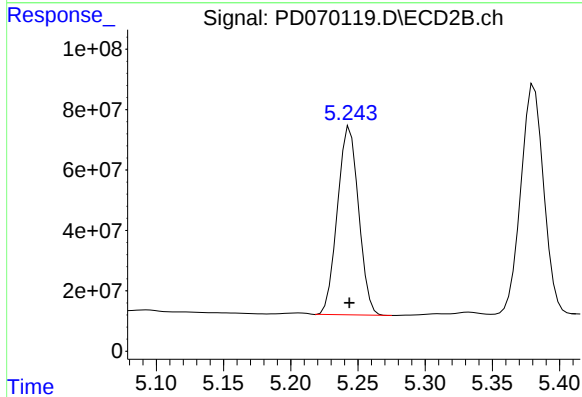
R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 407371967
Conc: 73.49 ng/ml



#7 delta-BHC

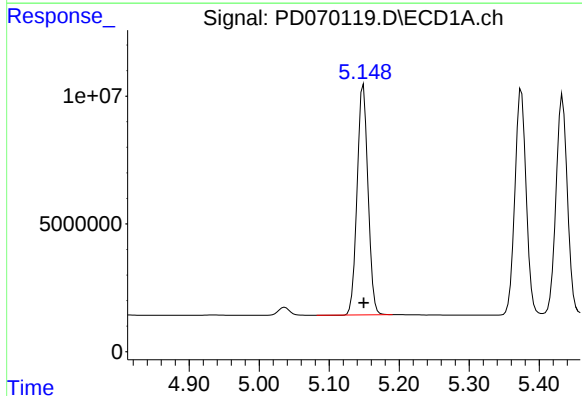
R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 113237271
Conc: 73.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



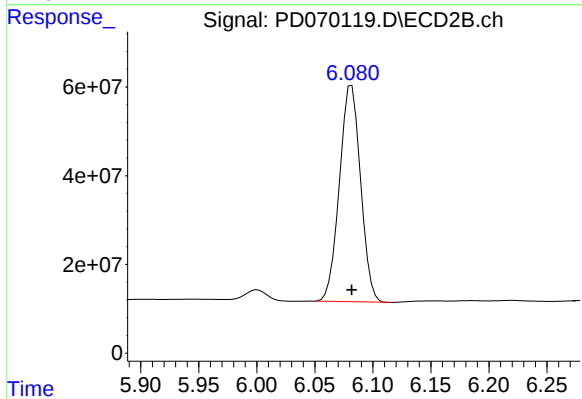
#7 delta-BHC

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 680600126
Conc: 74.82 ng/ml



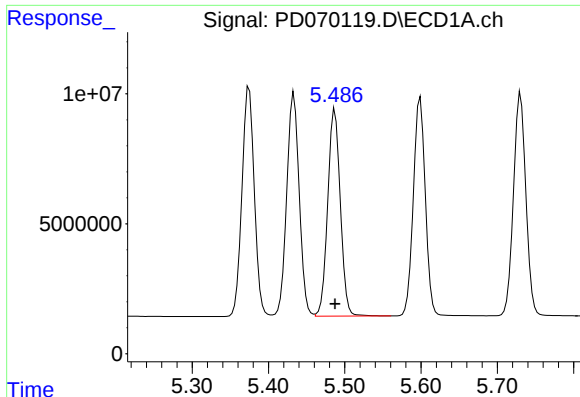
#8 Heptachlor epoxide

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 97401399
Conc: 73.19 ng/ml



#8 Heptachlor epoxide

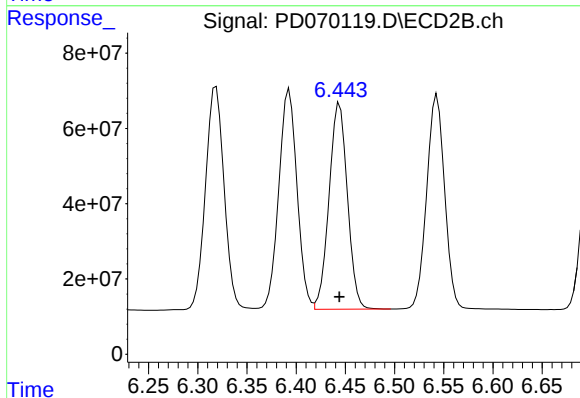
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 618230471
Conc: 73.61 ng/ml



#9 Endosulfan I

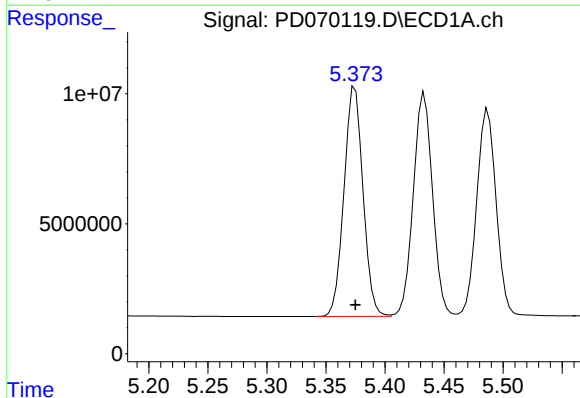
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 91693492
Conc: 72.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



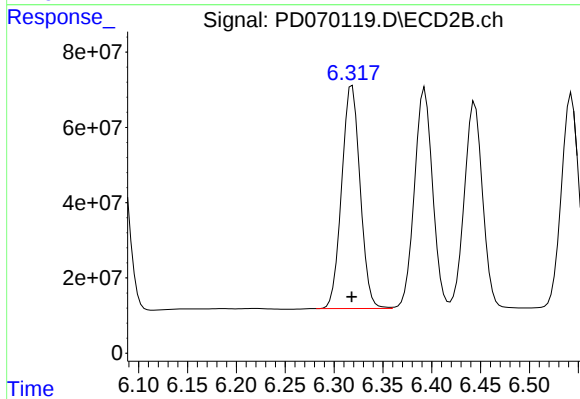
#9 Endosulfan I

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 711131970
Conc: 73.24 ng/ml



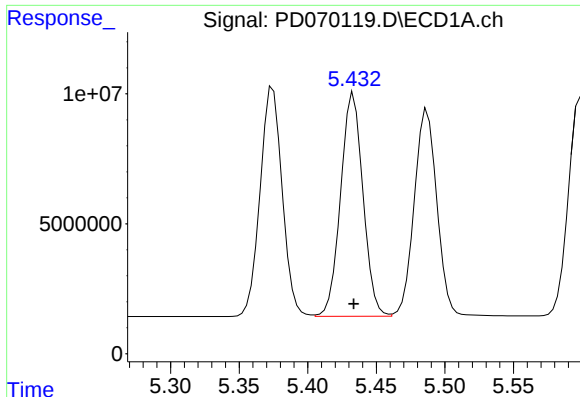
#10 gamma-Chlordane

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 99093727
Conc: 73.30 ng/ml



#10 gamma-Chlordane

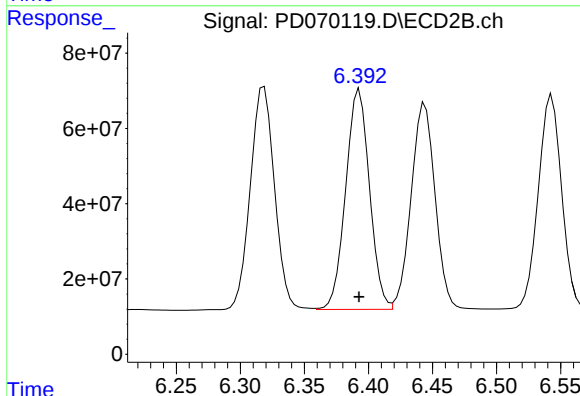
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 778425418
Conc: 73.25 ng/ml



#11 alpha-Chlordane

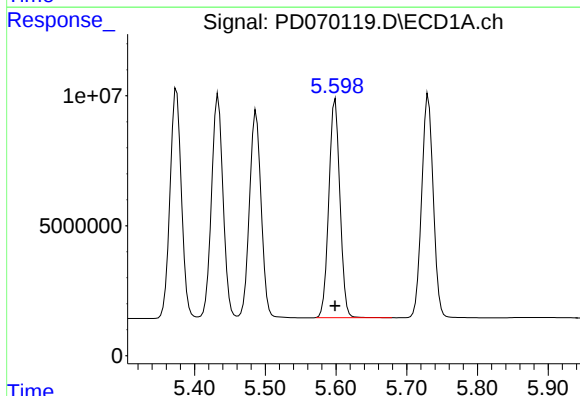
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 97540514
Conc: 72.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



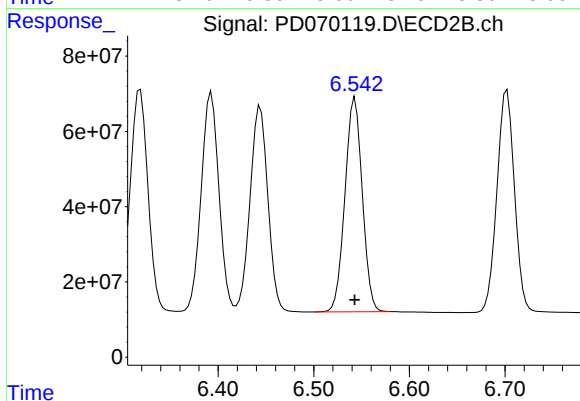
#11 alpha-Chlordane

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 755589256
Conc: 73.04 ng/ml



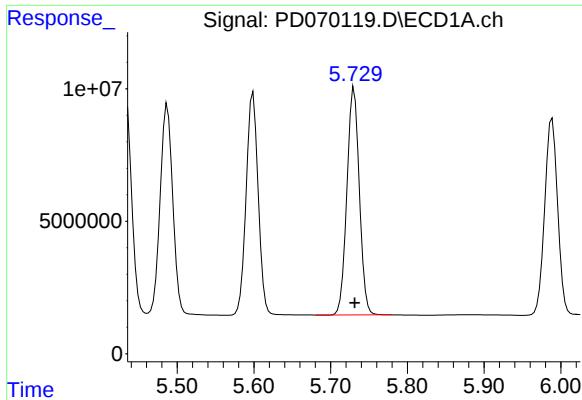
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 91698466
Conc: 73.65 ng/ml



#12 4,4'-DDE

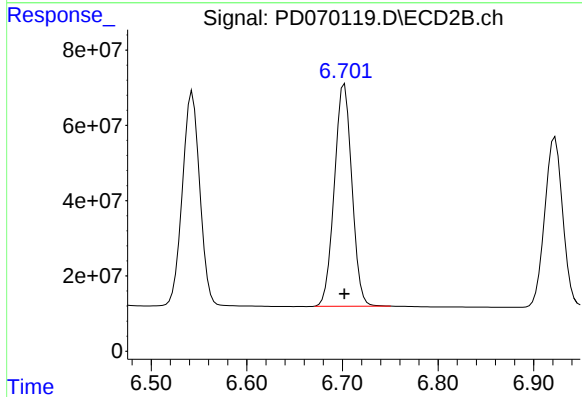
R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 718864425
Conc: 73.39 ng/ml



#13 Dieldrin

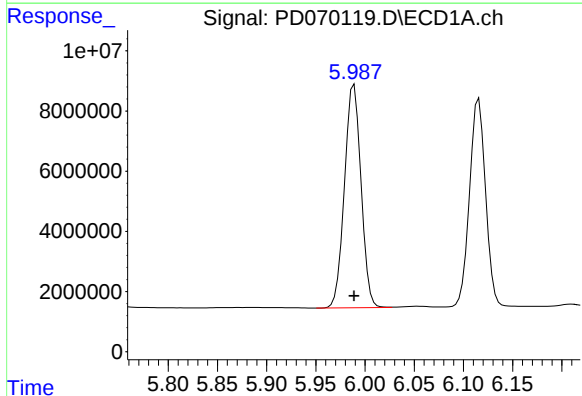
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 97161114
Conc: 73.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



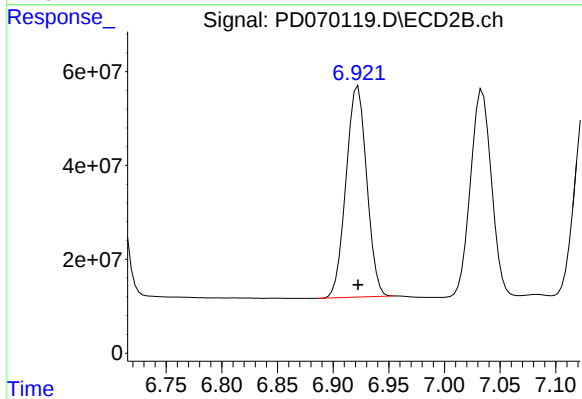
#13 Dieldrin

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 750607197
Conc: 73.47 ng/ml



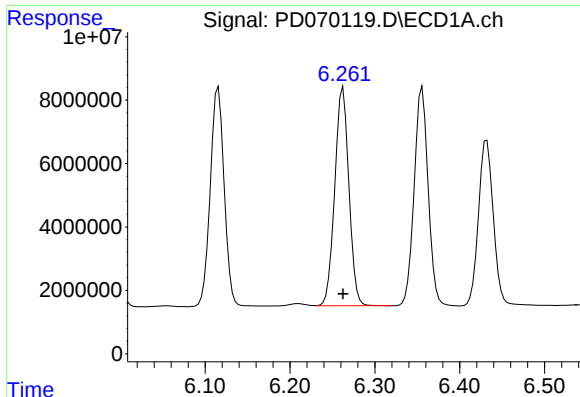
#14 Endrin

R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 86952293
Conc: 74.09 ng/ml



#14 Endrin

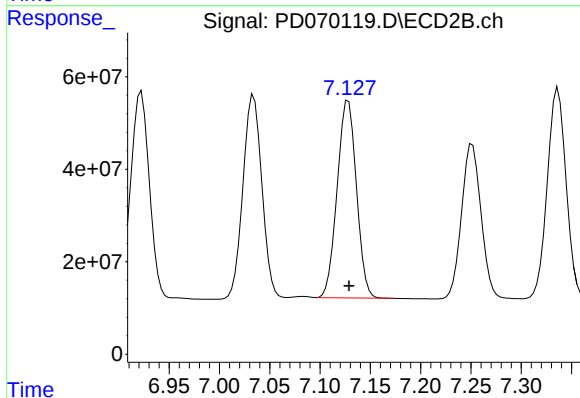
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 583032105
Conc: 73.56 ng/ml



#15 Endosulfan II

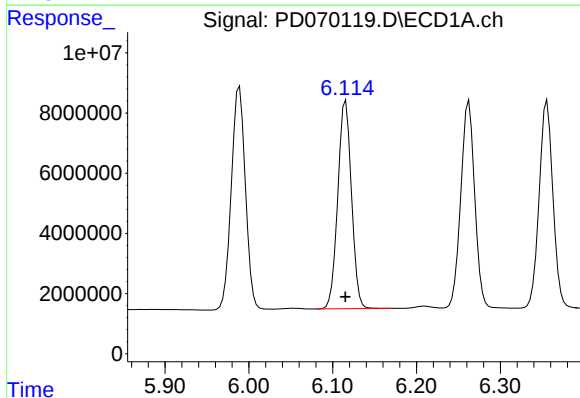
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 79709843
Conc: 73.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



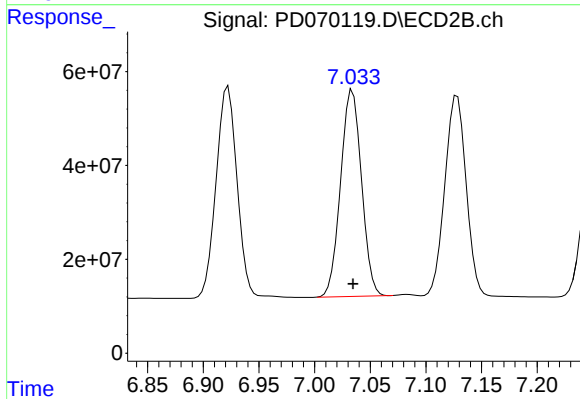
#15 Endosulfan II

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 568032677
Conc: 72.87 ng/ml



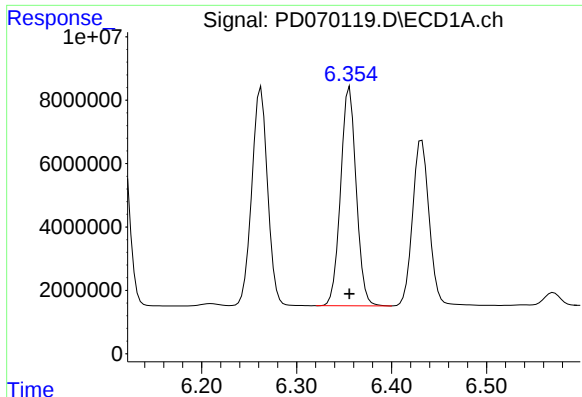
#16 4,4'-DDD

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 78457945
Conc: 73.52 ng/ml



#16 4,4'-DDD

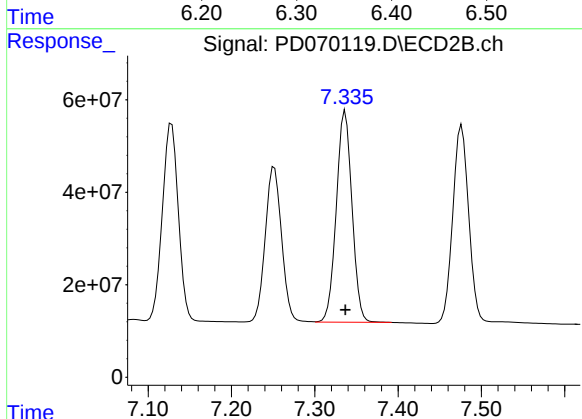
R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 576251998
Conc: 73.04 ng/ml



#17 4,4'-DDT

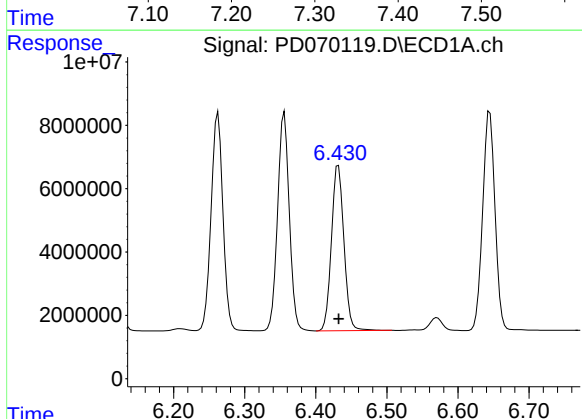
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 79009734
Conc: 73.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



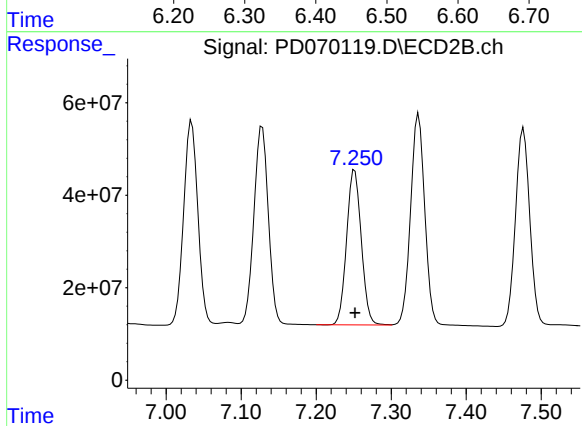
#17 4,4'-DDT

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 598428199
Conc: 73.64 ng/ml



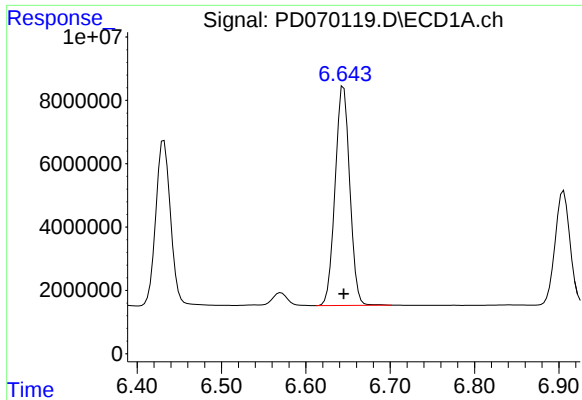
#18 Endrin aldehyde

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 63618228
Conc: 73.30 ng/ml



#18 Endrin aldehyde

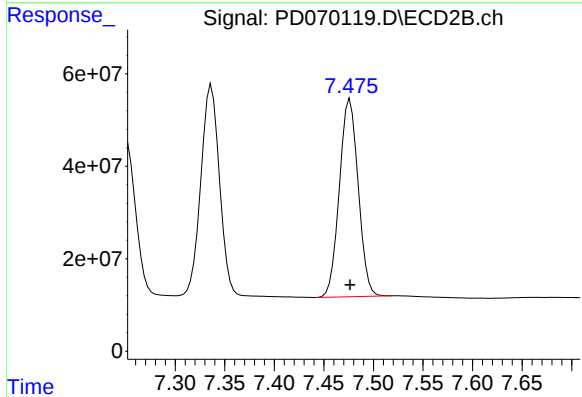
R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 455965118
Conc: 72.63 ng/ml



#19 Endosulfan Sulfate

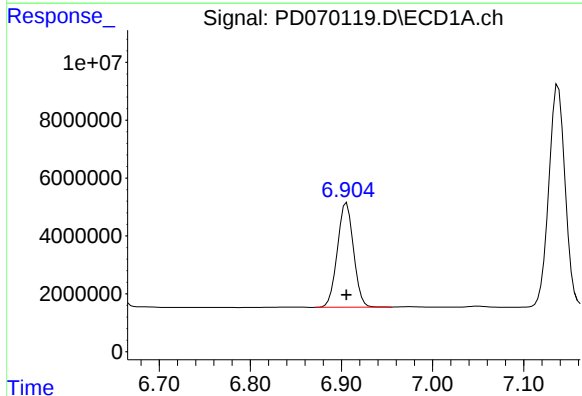
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 83596188
Conc: 74.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



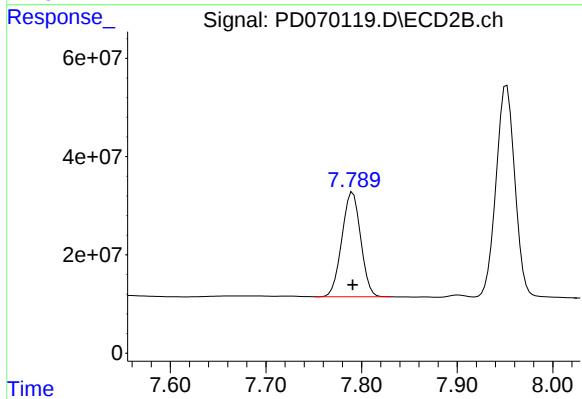
#19 Endosulfan Sulfate

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 565581340
Conc: 73.03 ng/ml



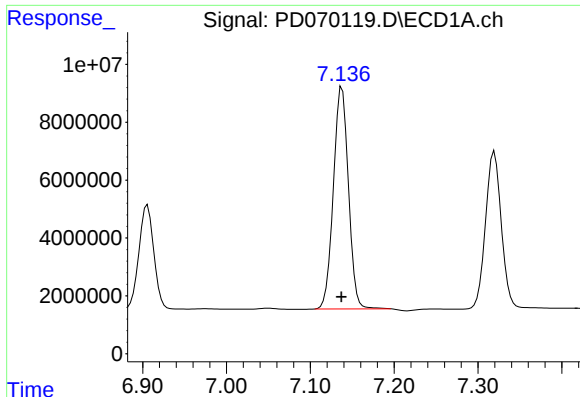
#20 Methoxychlor

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 44428547
Conc: 74.24 ng/ml



#20 Methoxychlor

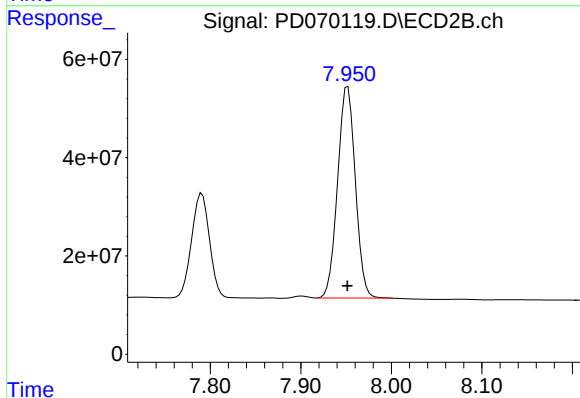
R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 291582919
Conc: 74.26 ng/ml



#21 Endrin ketone

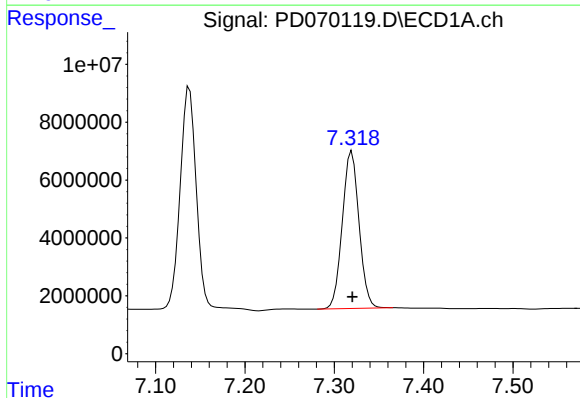
R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 95708912
Conc: 73.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



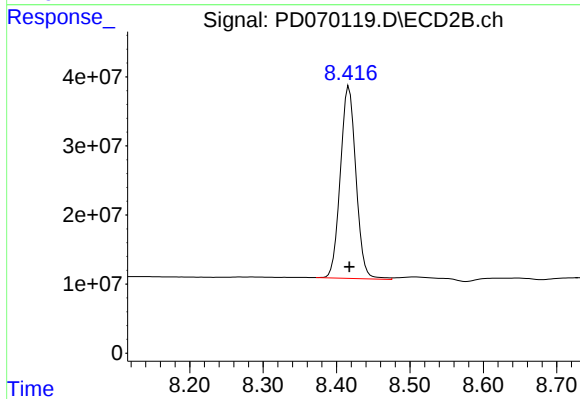
#21 Endrin ketone

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 586097641
Conc: 73.13 ng/ml



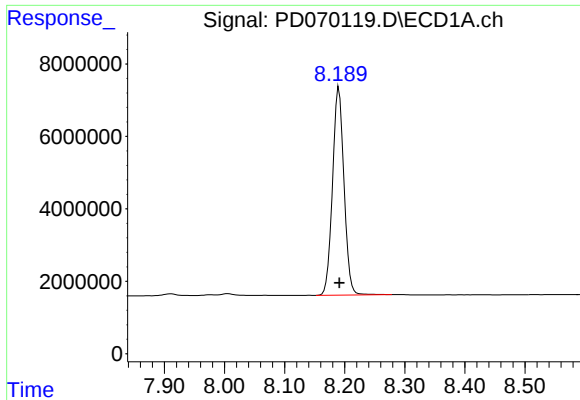
#22 Mirex

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 70594412
Conc: 73.42 ng/ml



#22 Mirex

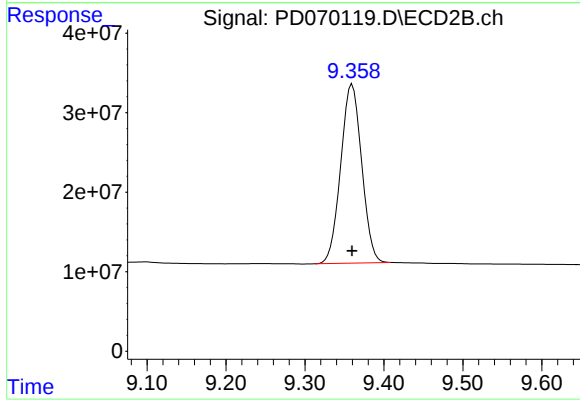
R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 411111833
Conc: 73.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 76185154
Conc: 73.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 415790575
Conc: 73.04 ng/ml