

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060120\
 Data File : PD058231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 10:35
 Operator : AJ\MA
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:18:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060120.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 01 11:12:21 2020
 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...	3.209	3.866	19314517	29512042	24.200	24.339
28)	SA Decachlor...	7.849	8.851	21790626	30375287	25.100	25.619
Target Compounds							
2)	A alpha-BHC	3.631	4.247	28938746	43178437	22.954	23.223
3)	MA gamma-BHC...	3.902	4.527	27440475	40697671	23.688	23.658
4)	MA Heptachlor	4.181	5.026	17568100	30470919	24.235	24.780
5)	MB Aldrin	4.417	5.326	24054917	36929995	23.639	23.415
6)	B beta-BHC	4.151	4.698	11636212	17192134	24.608	24.415
7)	B delta-BHC	4.343	4.910	26503518	37805561	23.357	23.281
8)	B Heptachlo...	4.850	5.709	19933701	34292611	23.963	24.162
9)	A Endosulfan I	5.177	6.061	20276363	33151694	23.914	24.358
10)	B gamma-Chl...	5.070	5.941	22384684	35298000	23.698	23.948
11)	B alpha-Chl...	5.127	6.013	22916421	35606176	23.807	24.136
12)	B 4,4'-DDE	5.297	6.173	23220690	34098396	23.273	23.581
13)	MA Dieldrin	5.415	6.315	14648777	31253382	24.650	24.198
14)	MA Endrin	5.666	6.531	13446695	27688606	25.046	24.600
15)	B Endosulfa...	5.940	6.740	16584111	31198029	24.450	24.712
16)	A 4,4'-DDD	5.804	6.658	10394673	23625557	24.777	24.808
17)	MA 4,4'-DDT	6.037	6.955	13652585	25187770	23.407	24.128
18)	B Endrin al...	6.108	6.864	11151736	26016606	24.537	25.140
19)	B Endosulfa...	6.318	7.086	15560884	27434620	24.311	24.409
20)	A Methoxychlor	6.587	7.414	5120945	12182912	24.183	25.558
21)	B Endrin ke...	6.798	7.551	14962545	30555157	25.771	24.977
22)	Mirex	6.969	8.001	17007226	26065944	24.454	25.502

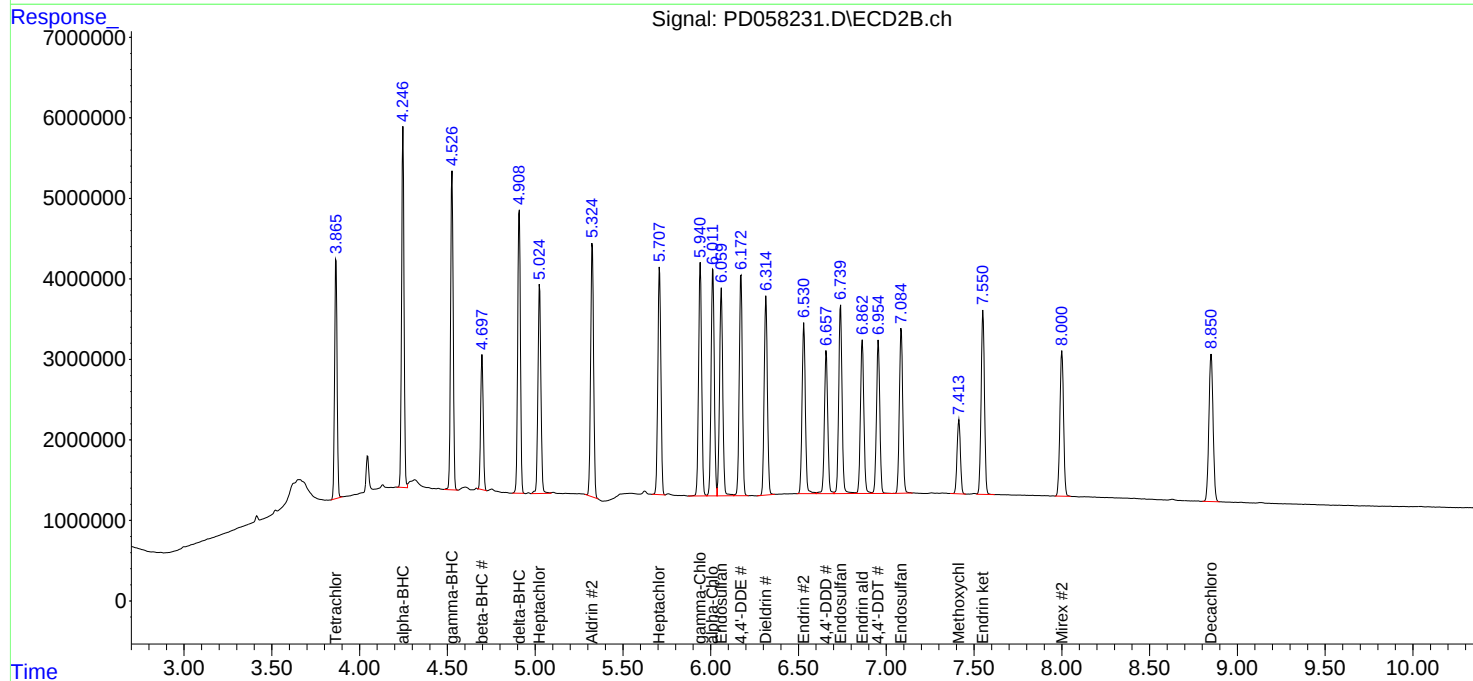
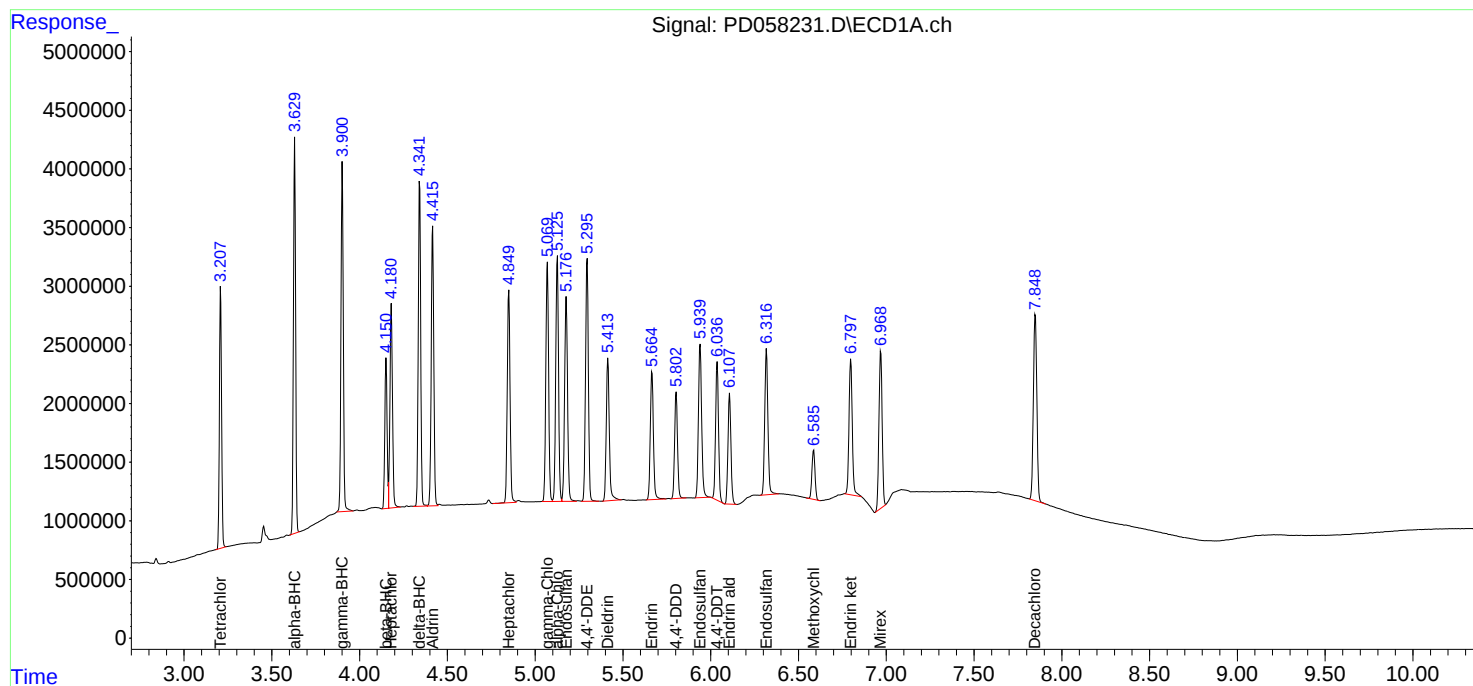
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

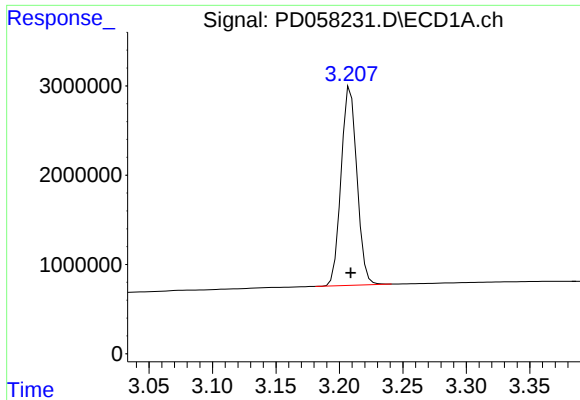
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060120\
Data File : PD058231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2020 10:35
Operator : AJ\MA
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 11:18:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060120.M
Quant Title : GC Extractables
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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

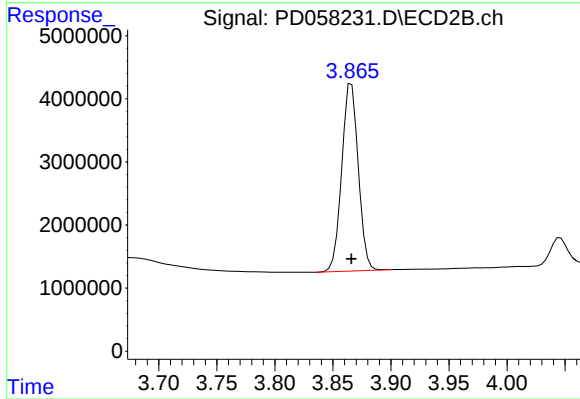




#1 Tetrachloro-m-xylene

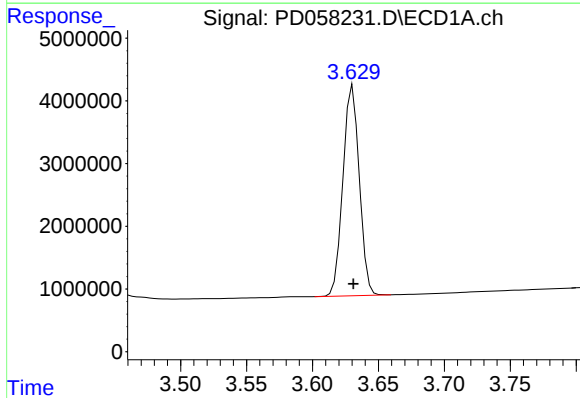
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 19314517
Conc: 24.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



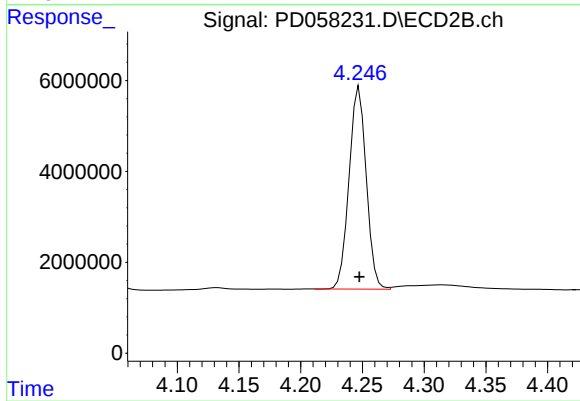
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 29512042
Conc: 24.34 ng/ml



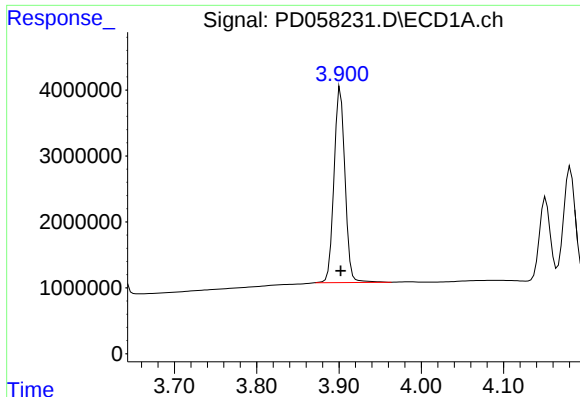
#2 alpha-BHC

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 28938746
Conc: 22.95 ng/ml



#2 alpha-BHC

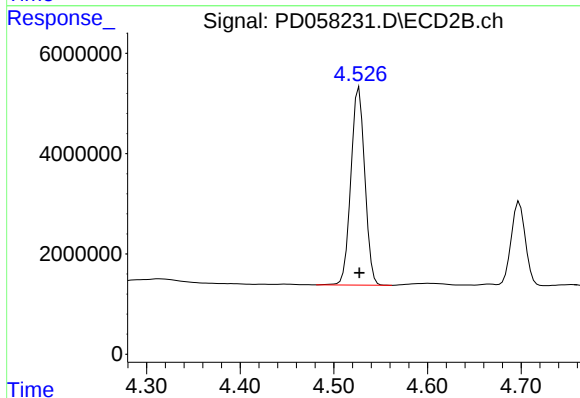
R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 43178437
Conc: 23.22 ng/ml



#3 gamma-BHC (Lindane)

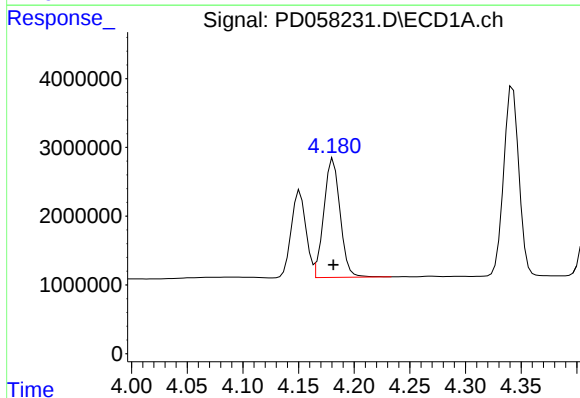
R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 27440475
Conc: 23.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



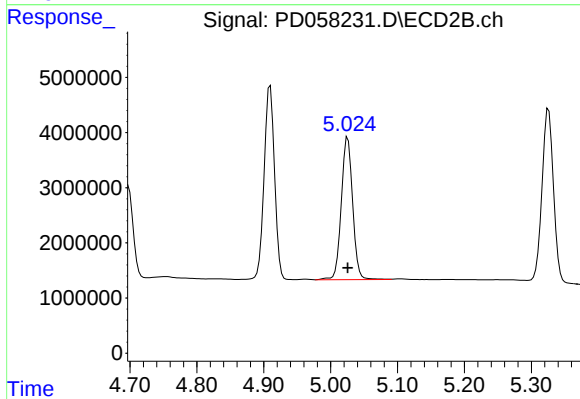
#3 gamma-BHC (Lindane)

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 40697671
Conc: 23.66 ng/ml



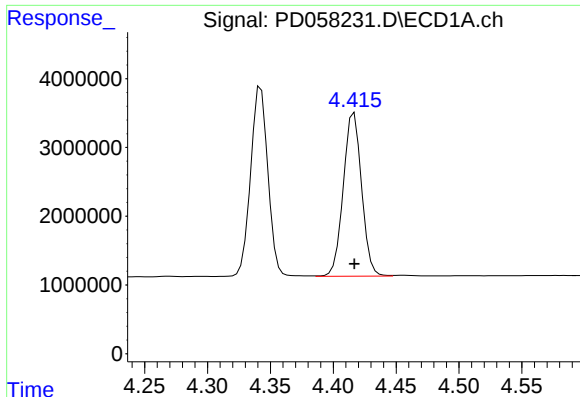
#4 Heptachlor

R.T.: 4.181 min
Delta R.T.: 0.000 min
Response: 17568100
Conc: 24.24 ng/ml



#4 Heptachlor

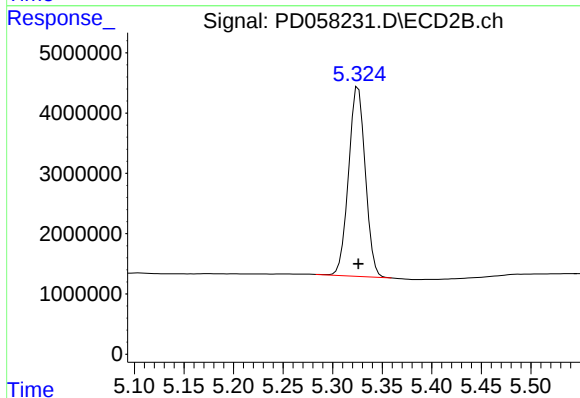
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 30470919
Conc: 24.78 ng/ml



#5 Aldrin

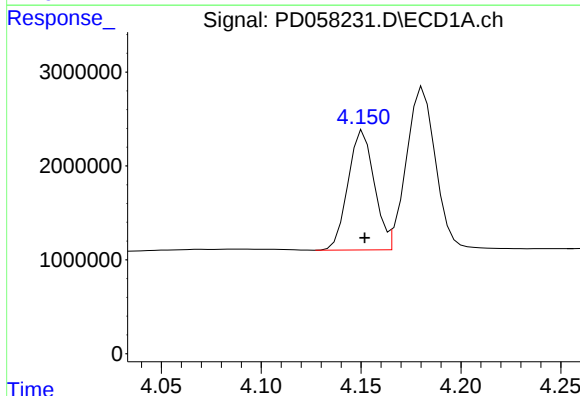
R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 24054917
Conc: 23.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



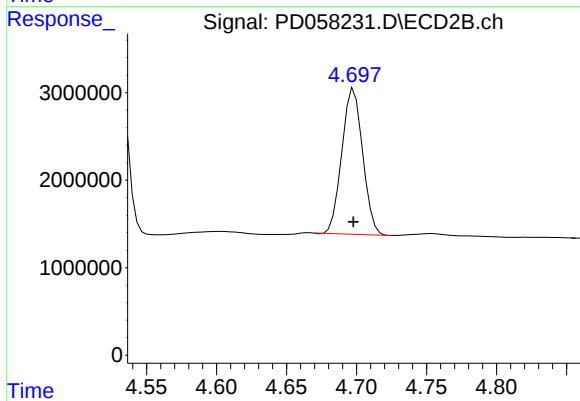
#5 Aldrin

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 36929995
Conc: 23.42 ng/ml



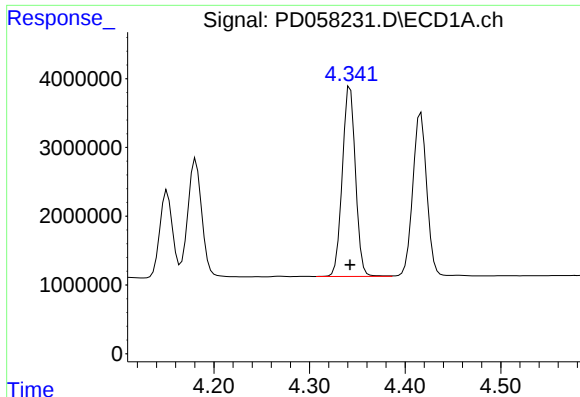
#6 beta-BHC

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 11636212
Conc: 24.61 ng/ml



#6 beta-BHC

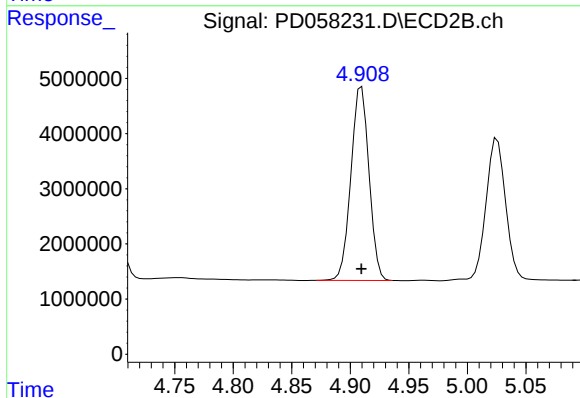
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 17192134
Conc: 24.41 ng/ml



#7 delta-BHC

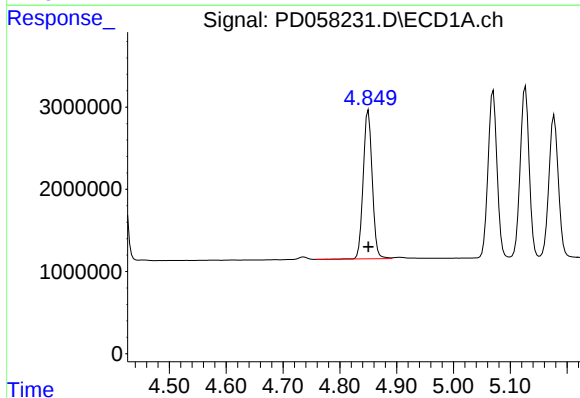
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 26503518
Conc: 23.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



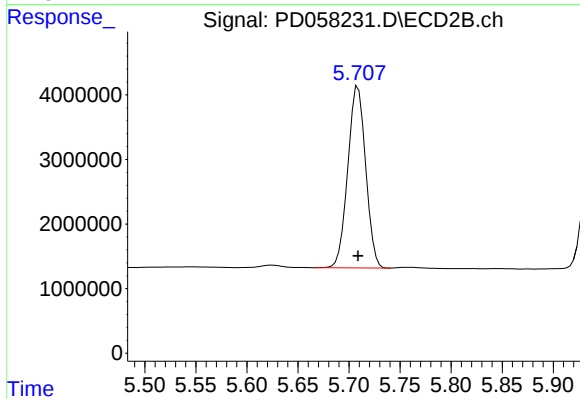
#7 delta-BHC

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 37805561
Conc: 23.28 ng/ml



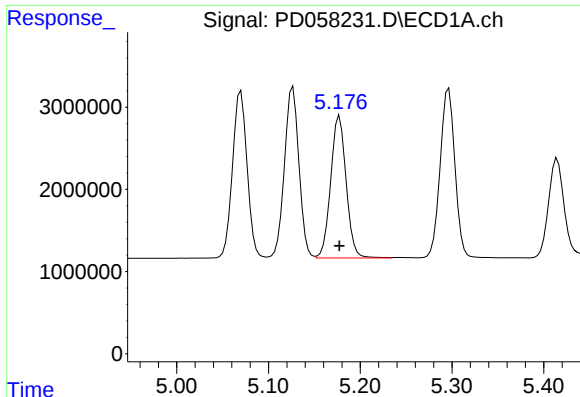
#8 Heptachlor epoxide

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 19933701
Conc: 23.96 ng/ml



#8 Heptachlor epoxide

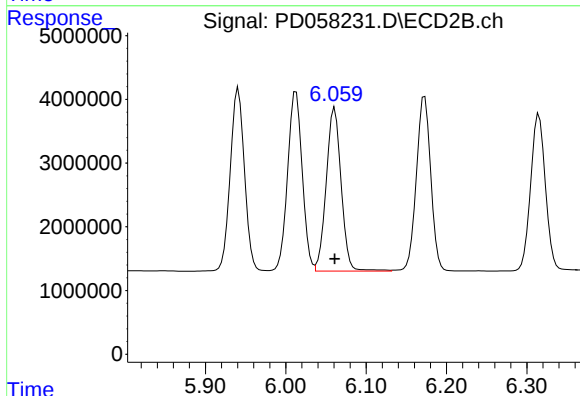
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 34292611
Conc: 24.16 ng/ml



#9 Endosulfan I

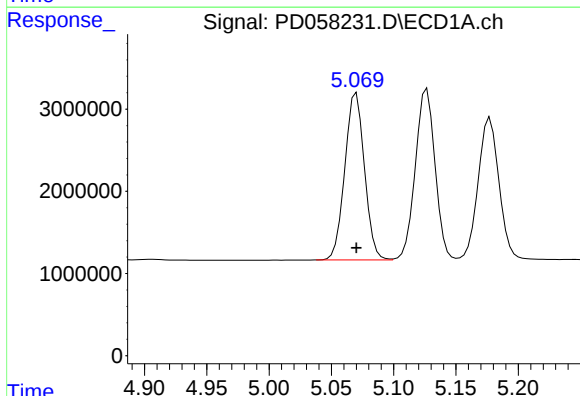
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 20276363
Conc: 23.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



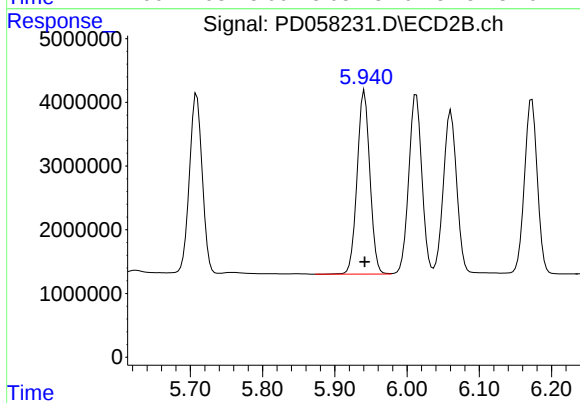
#9 Endosulfan I

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 33151694
Conc: 24.36 ng/ml



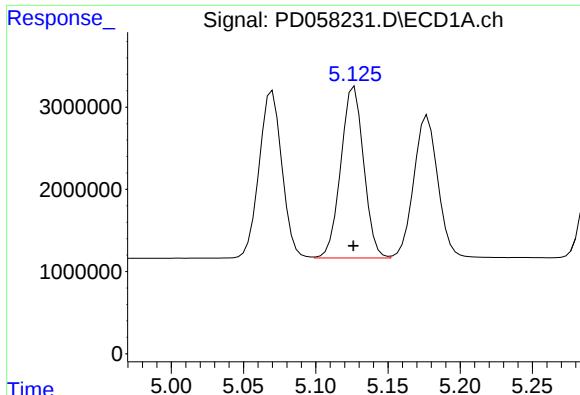
#10 gamma-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 22384684
Conc: 23.70 ng/ml



#10 gamma-Chlordane

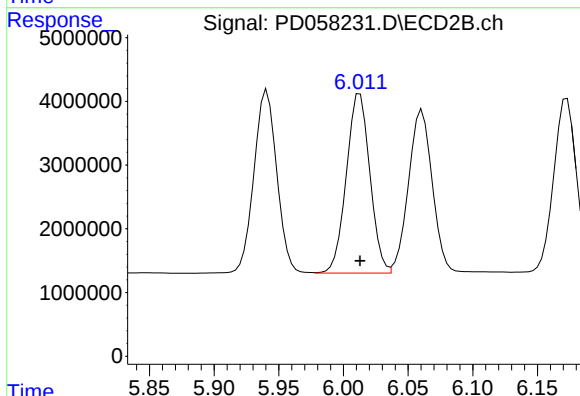
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 35298000
Conc: 23.95 ng/ml



#11 alpha-Chlordane

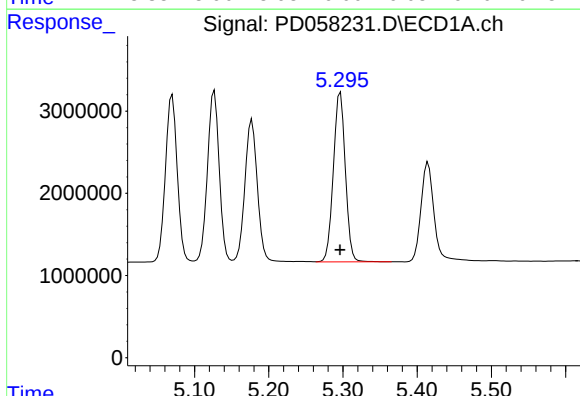
R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 22916421
Conc: 23.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



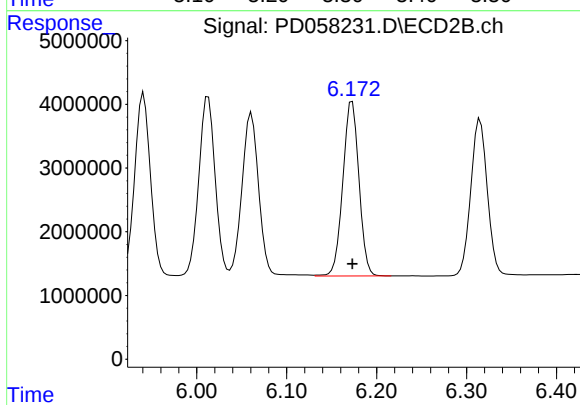
#11 alpha-Chlordane

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 35606176
Conc: 24.14 ng/ml



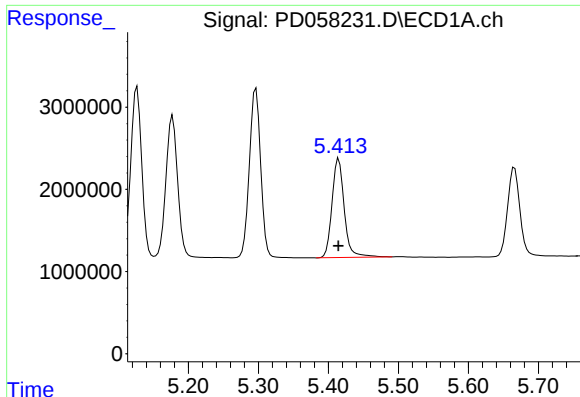
#12 4,4'-DDE

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 23220690
Conc: 23.27 ng/ml



#12 4,4'-DDE

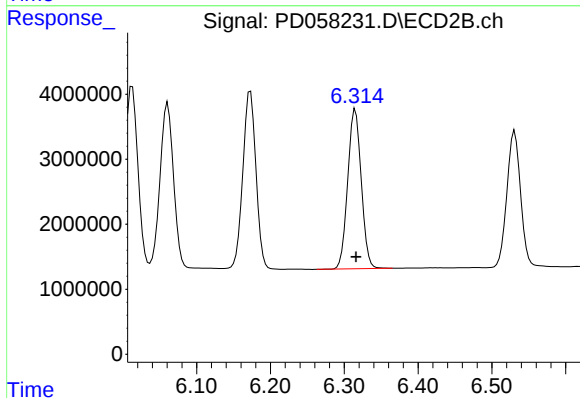
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 34098396
Conc: 23.58 ng/ml



#13 Dieldrin

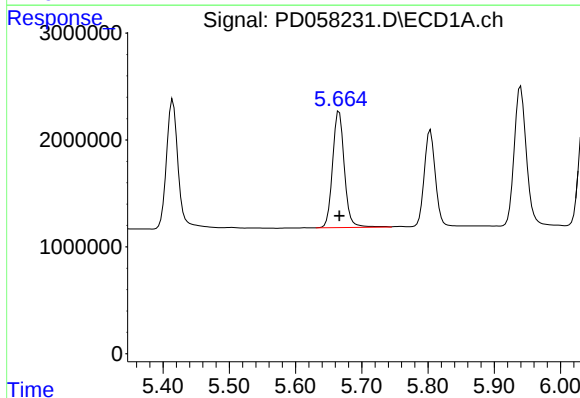
R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 14648777
Conc: 24.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



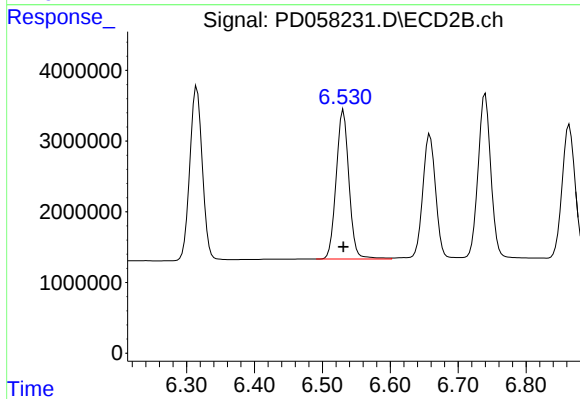
#13 Dieldrin

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 31253382
Conc: 24.20 ng/ml



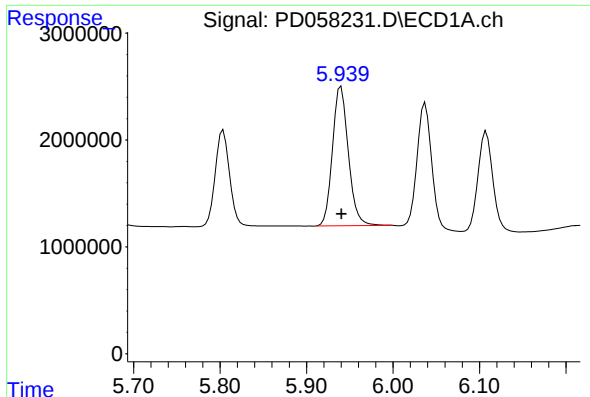
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 13446695
Conc: 25.05 ng/ml



#14 Endrin

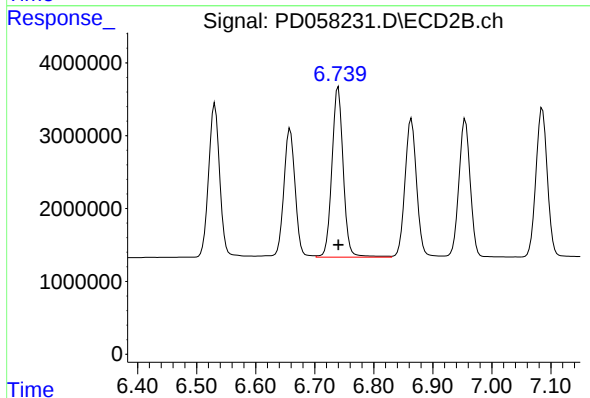
R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 27688606
Conc: 24.60 ng/ml



#15 Endosulfan II

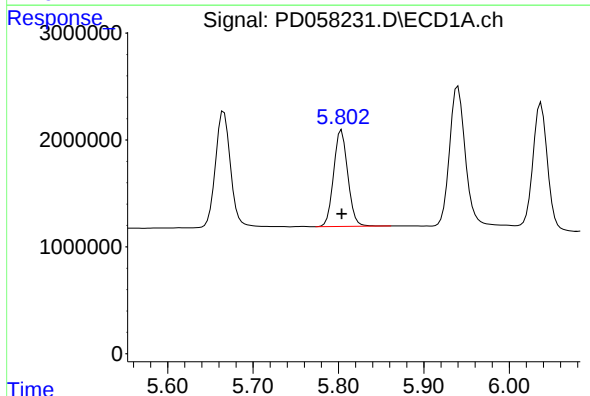
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 16584111
Conc: 24.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



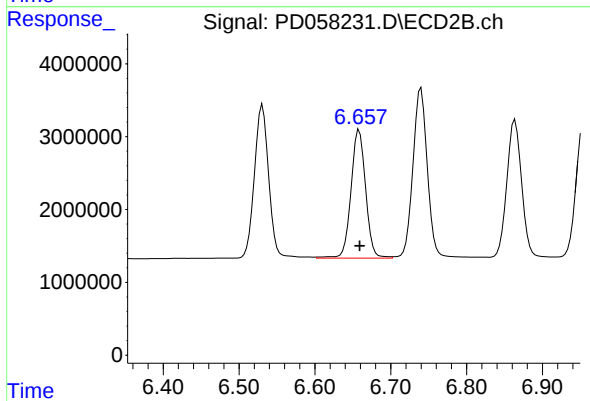
#15 Endosulfan II

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 31198029
Conc: 24.71 ng/ml



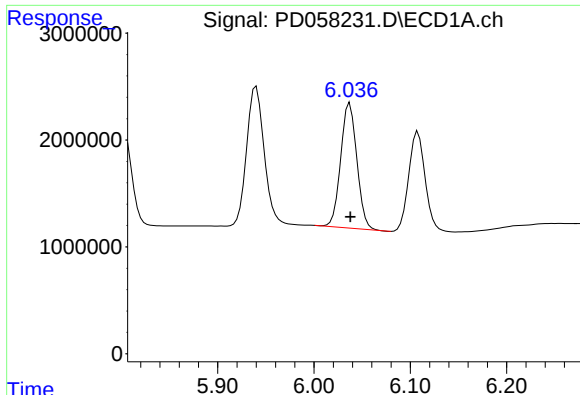
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 10394673
Conc: 24.78 ng/ml



#16 4,4'-DDD

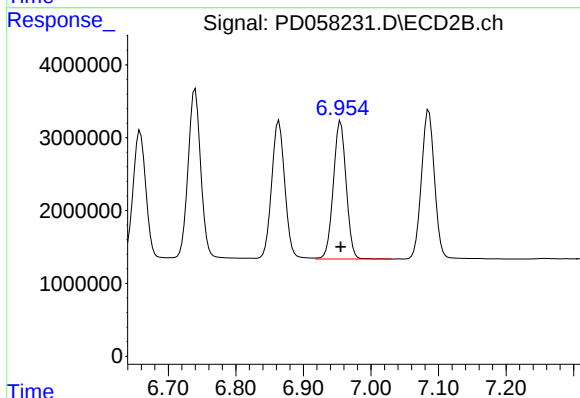
R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 23625557
Conc: 24.81 ng/ml



#17 4,4'-DDT

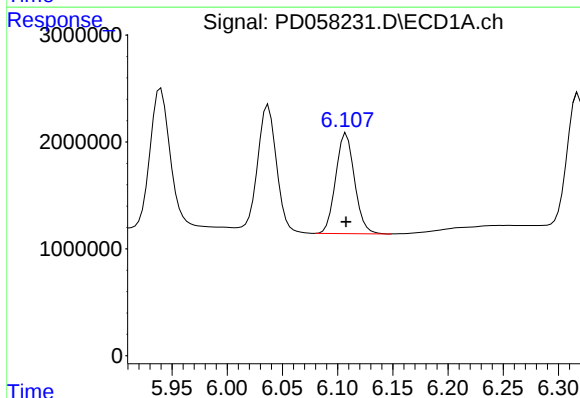
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 13652585
Conc: 23.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



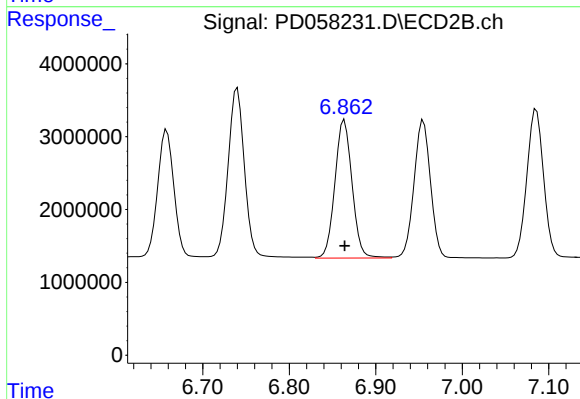
#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 25187770
Conc: 24.13 ng/ml



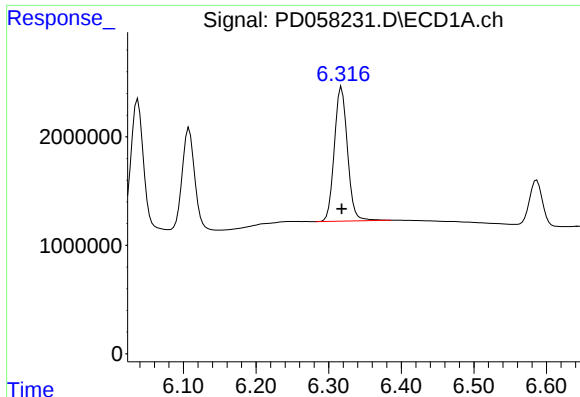
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 11151736
Conc: 24.54 ng/ml



#18 Endrin aldehyde

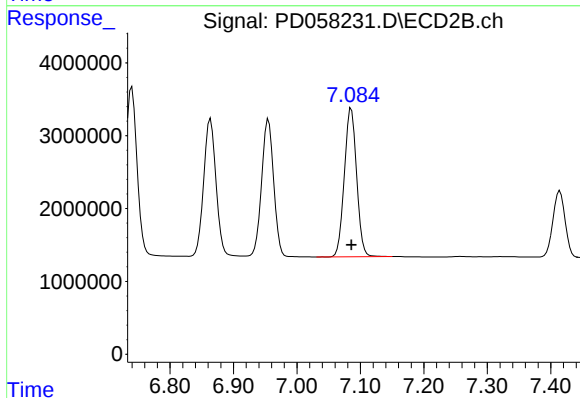
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 26016606
Conc: 25.14 ng/ml



#19 Endosulfan Sulfate

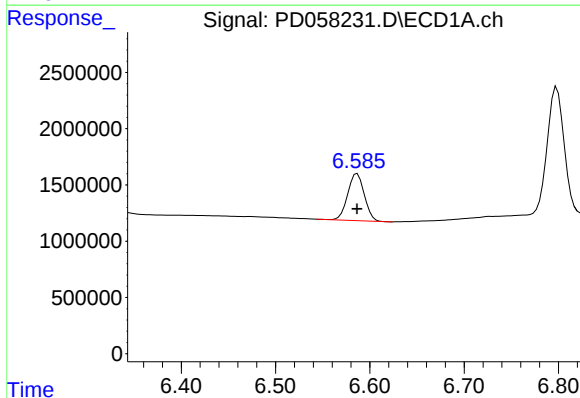
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 15560884
Conc: 24.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC025



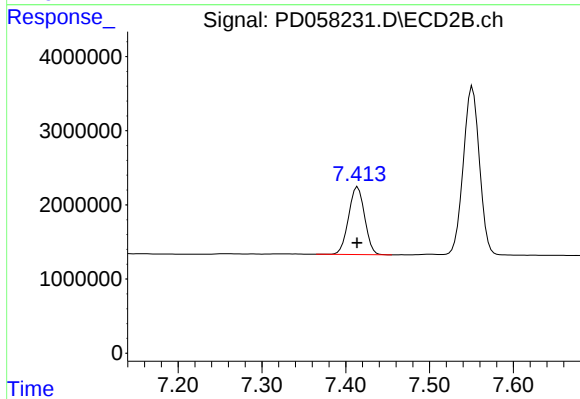
#19 Endosulfan Sulfate

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 27434620
Conc: 24.41 ng/ml



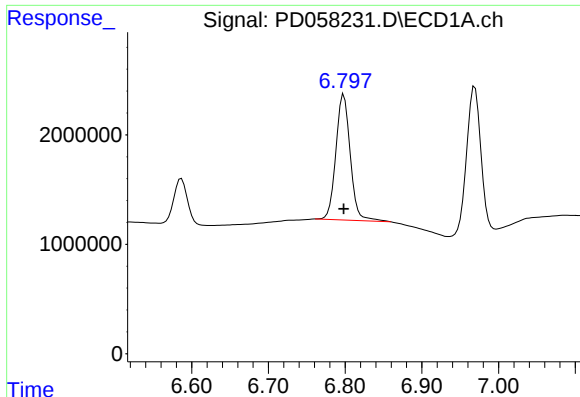
#20 Methoxychlor

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 5120945
Conc: 24.18 ng/ml



#20 Methoxychlor

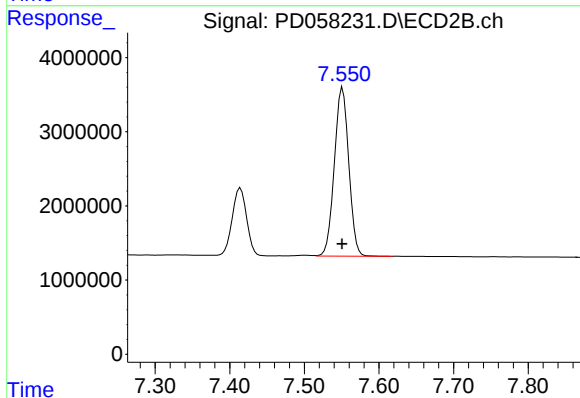
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 12182912
Conc: 25.56 ng/ml



#21 Endrin ketone

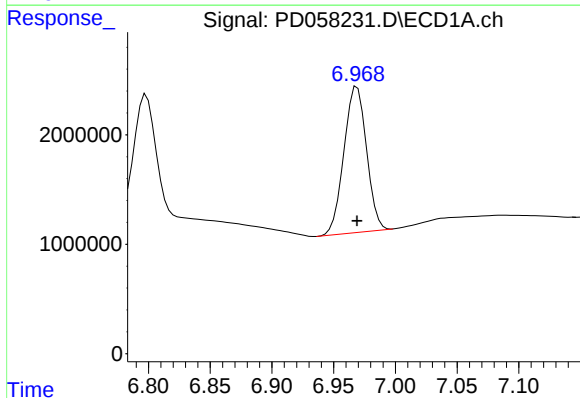
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 14962545
Conc: 25.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



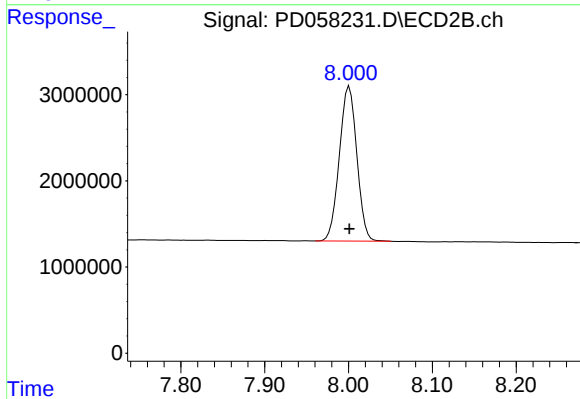
#21 Endrin ketone

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 30555157
Conc: 24.98 ng/ml



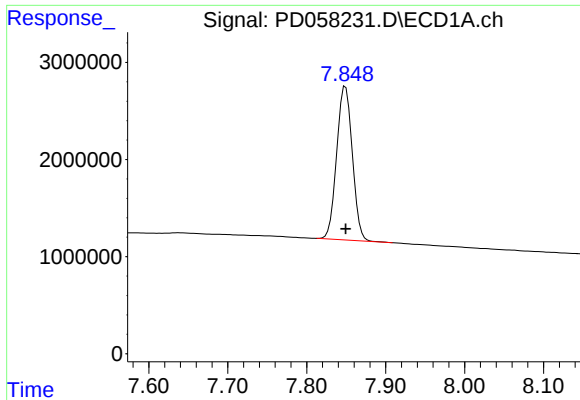
#22 Mirex

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 17007226
Conc: 24.45 ng/ml



#22 Mirex

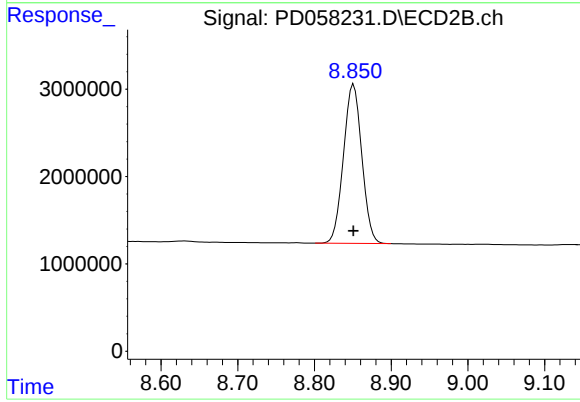
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 26065944
Conc: 25.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 21790626
Conc: 25.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 30375287
Conc: 25.62 ng/ml