

Data Path : P:\HPCHEM1\ECD_D\Data\PD050518\
 Data File : PD047439.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 19:58
 Operator : UA/AJ
 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: May 04 23:23:11 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 23:11:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.428	4.041	28114371	471.7E6	24.848	26.429
28)	SA Decachlor...	8.148	9.120	31945817	518.4E6	25.559	27.396
Target Compounds							
2)	A alpha-BHC	3.865	4.427	46918534	774.9E6	24.046	26.198
3)	MA gamma-BHC...	4.145	4.711	42666631	680.7E6	24.332	25.884
4)	MA Heptachlor	4.437	5.230	42326733	708.8E6	24.611	26.578
5)	MB Aldrin	4.681	5.537	41020757	675.6E6	24.649	26.501
6)	B beta-BHC	4.393	4.870	18168878	304.6E6	25.124	26.305
7)	B delta-BHC	4.594	5.090	43985148	722.8E6	24.260	26.309
8)	B Heptachlo...	5.123	5.919	38490549	626.4E6	24.982	26.788
9)	A Endosulfan I	5.458	6.275	35339459	581.1E6	25.081	26.996
10)	B gamma-Chl...	5.346	6.153	38504109	645.8E6	24.809	26.629
11)	B alpha-Chl...	5.404	6.227	37628565	623.8E6	25.035	26.764
12)	B 4,4'-DDE	5.570	6.378	38336071	611.8E6	24.910	26.439
13)	MA Dieldrin	5.700	6.531	40310194	624.0E6	24.792	26.461
14)	MA Endrin	5.956	6.748	37204669	530.2E6	24.901	26.644
15)	B Endosulfa...	6.229	6.950	35851795	538.9E6	25.286	26.678
16)	A 4,4'-DDD	6.084	6.863	32195161	506.6E6	24.735	26.511
17)	MA 4,4'-DDT	6.322	7.164	33742820	497.0E6	24.809	26.026
18)	B Endrin al...	6.398	7.073	29004690	457.7E6	25.405	26.848
19)	B Endosulfa...	6.610	7.296	32235110	530.6E6	25.324	26.755
20)	A Methoxychlor	6.872	7.616	19091731	261.9E6	25.816	26.816
21)	B Endrin ke...	7.100	7.764	40897544	531.2E6	25.413	26.769

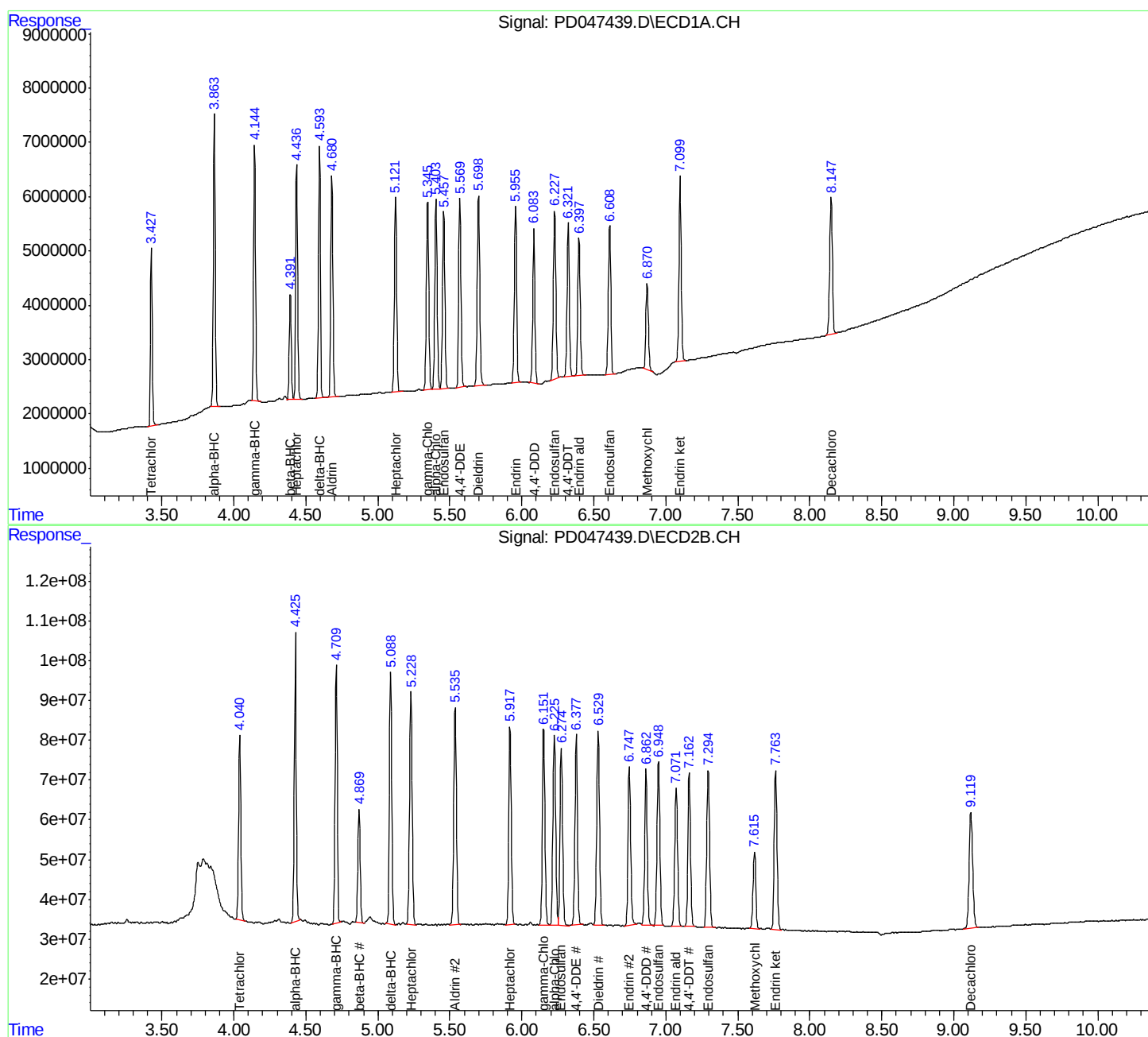
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

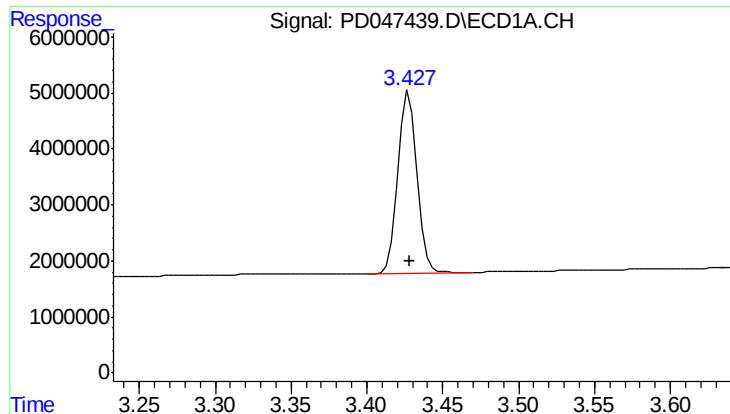
Data Path : P:\HPCHEM1\ECD_D\Data\PD050518\
Data File : PD047439.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 19:58
Operator : UA/AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
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Quant Time: May 04 23:23:11 2018
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

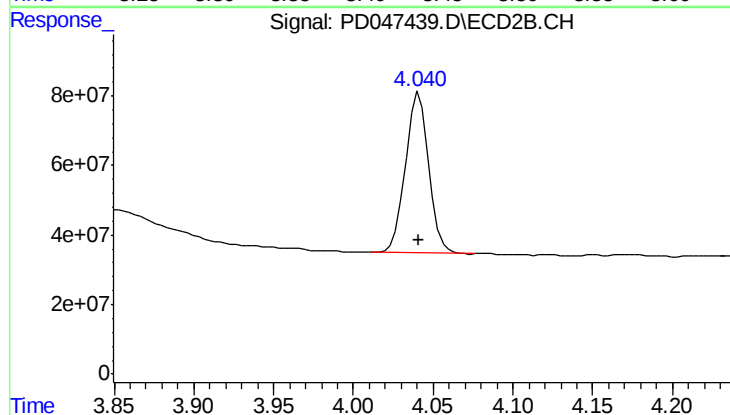




#1 Tetrachloro-m-xylene

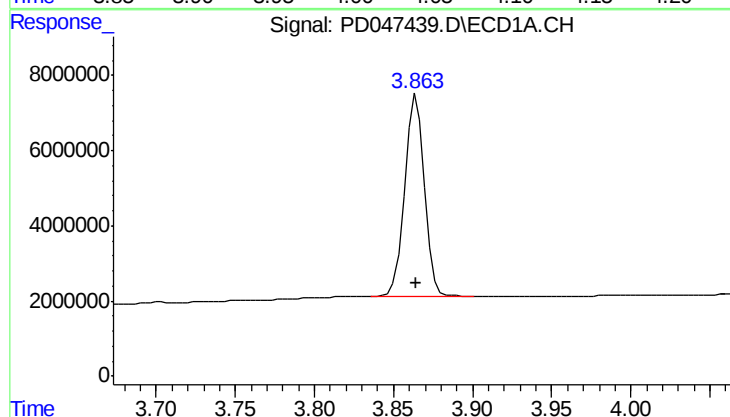
R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 28114371
Conc: 24.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



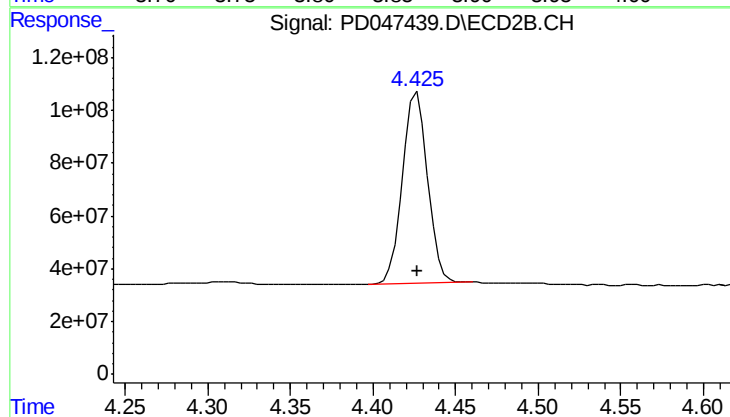
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 471746321
Conc: 26.43 ng/ml



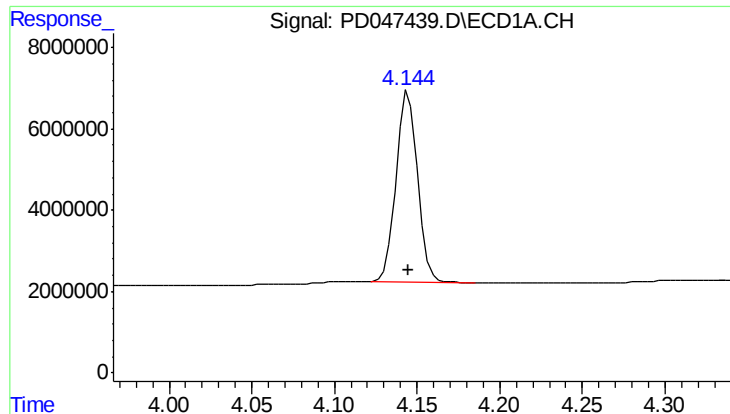
#2 alpha-BHC

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 46918534
Conc: 24.05 ng/ml



#2 alpha-BHC

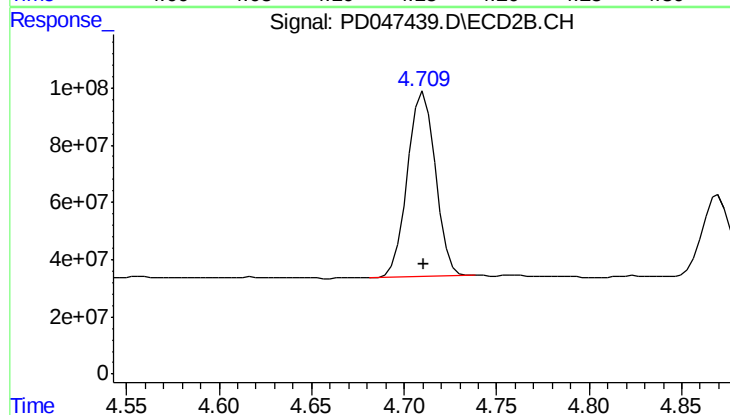
R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 774897036
Conc: 26.20 ng/ml



#3 gamma-BHC (Lindane)

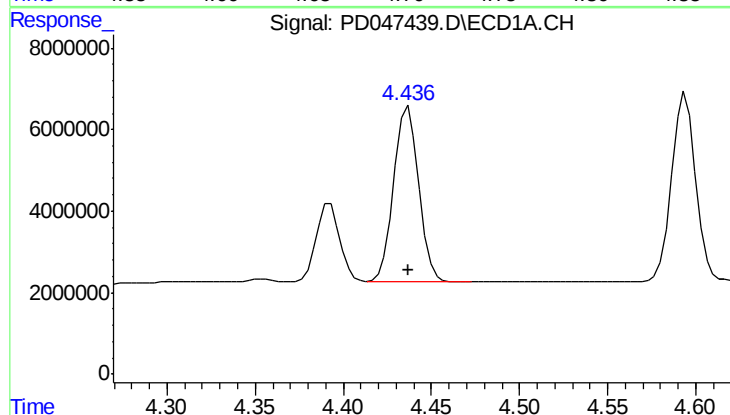
R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 42666631
Conc: 24.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



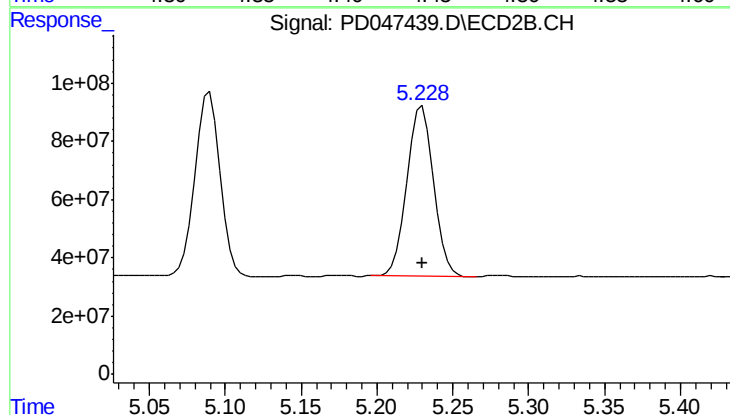
#3 gamma-BHC (Lindane)

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 680744704
Conc: 25.88 ng/ml



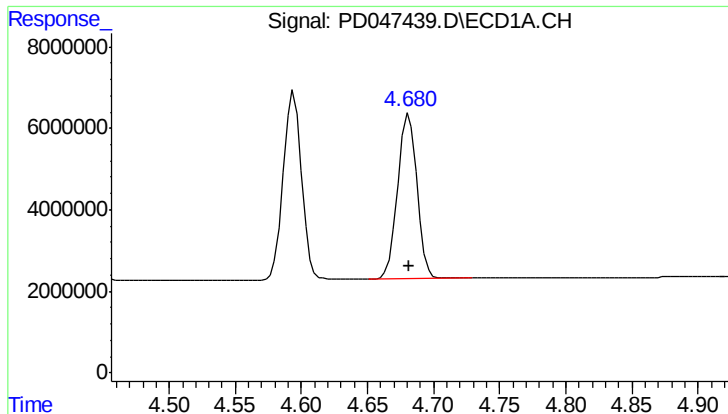
#4 Heptachlor

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 42326733
Conc: 24.61 ng/ml



#4 Heptachlor

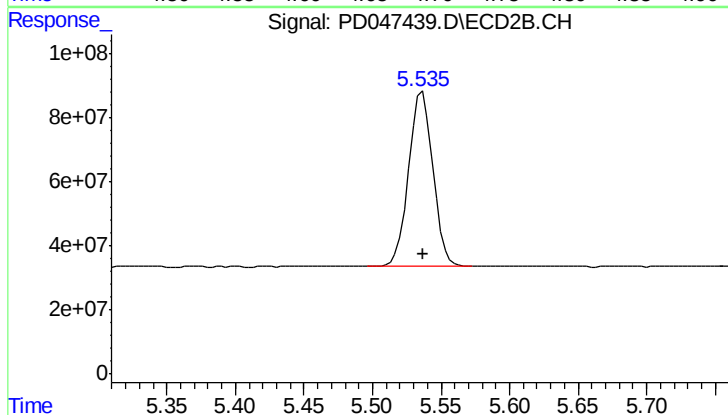
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 708798343
Conc: 26.58 ng/ml



#5 Aldrin

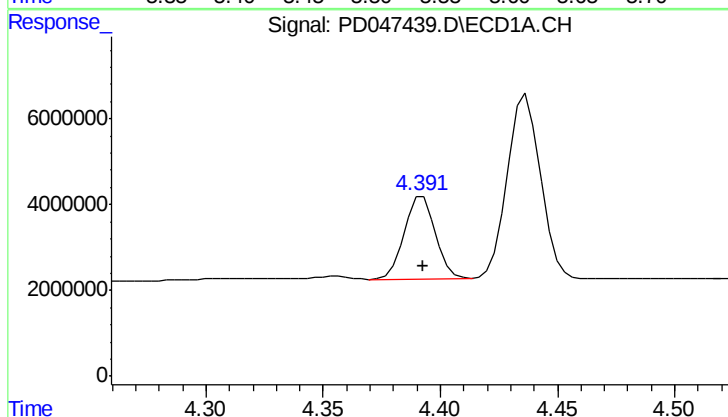
R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 41020757
Conc: 24.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



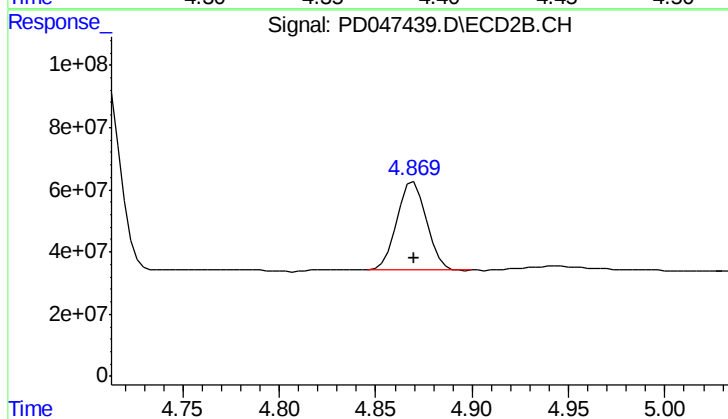
#5 Aldrin

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 675563197
Conc: 26.50 ng/ml



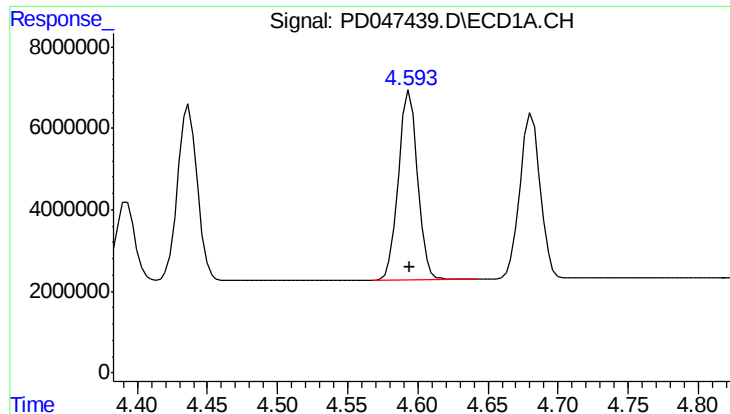
#6 beta-BHC

R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 18168878
Conc: 25.12 ng/ml



#6 beta-BHC

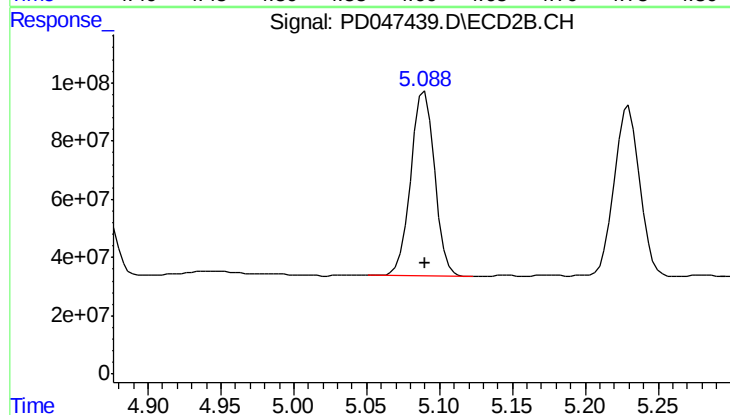
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 304618061
Conc: 26.31 ng/ml



#7 delta-BHC

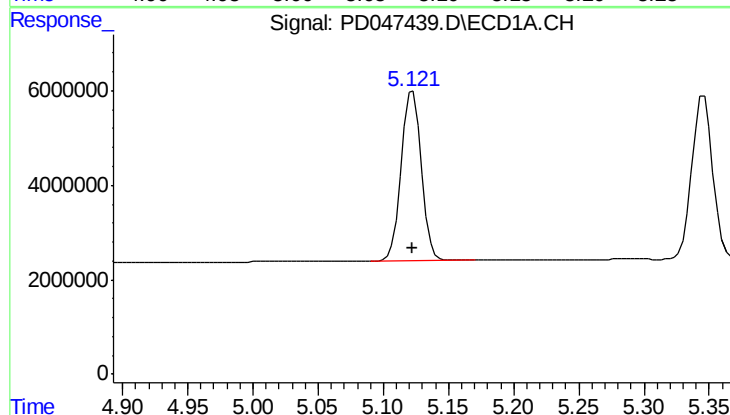
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 43985148
Conc: 24.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



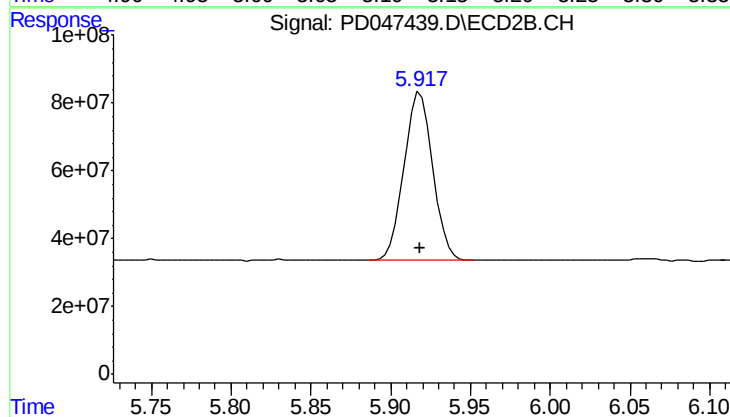
#7 delta-BHC

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 722750603
Conc: 26.31 ng/ml



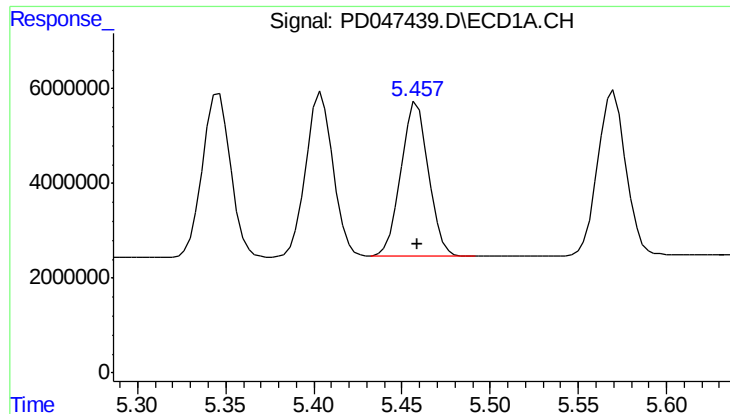
#8 Heptachlor epoxide

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 38490549
Conc: 24.98 ng/ml



#8 Heptachlor epoxide

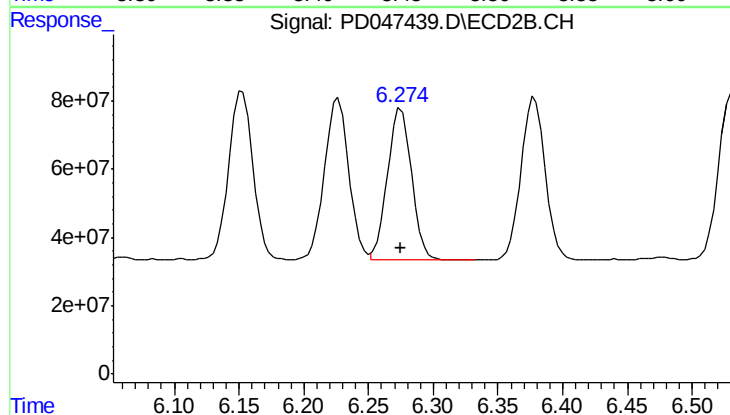
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 626438295
Conc: 26.79 ng/ml



#9 Endosulfan I

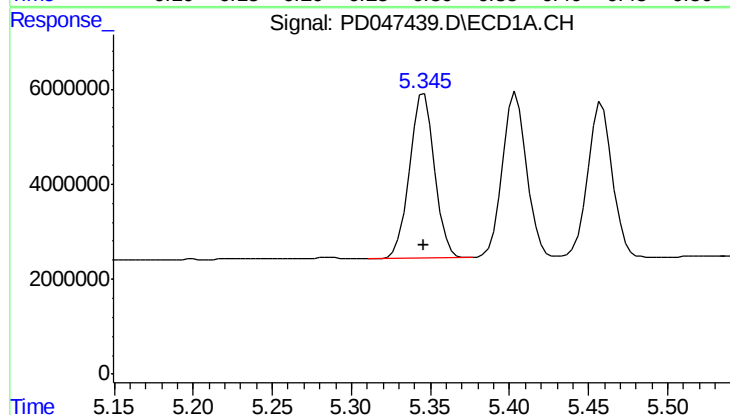
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 35339459
Conc: 25.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



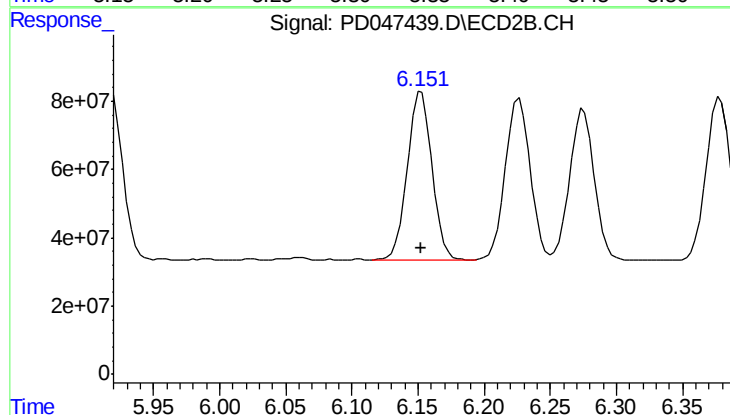
#9 Endosulfan I

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 581058779
Conc: 27.00 ng/ml



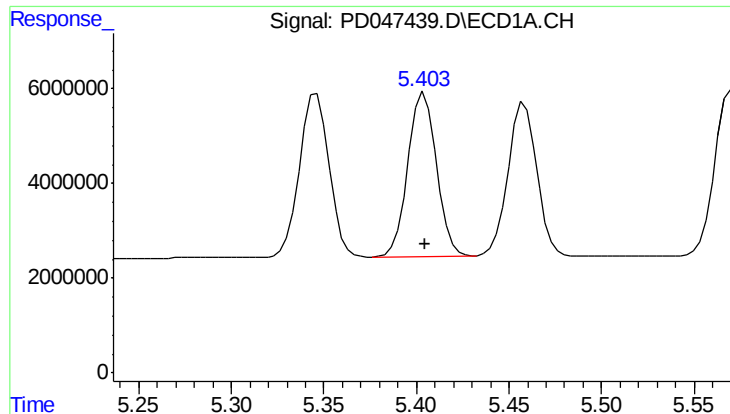
#10 gamma-Chlordane

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 38504109
Conc: 24.81 ng/ml



#10 gamma-Chlordane

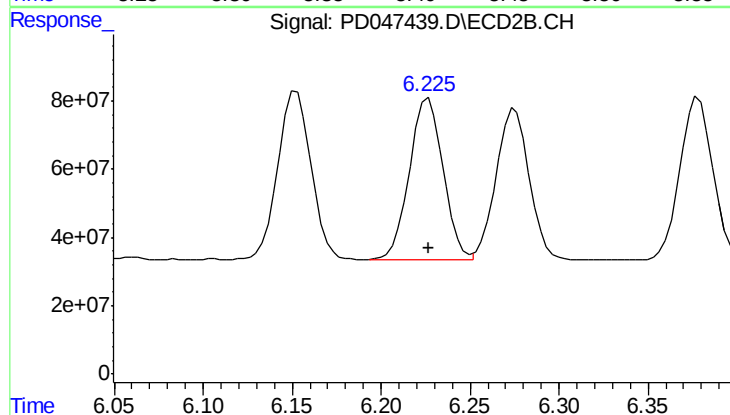
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 645848374
Conc: 26.63 ng/ml



#11 alpha-Chlordane

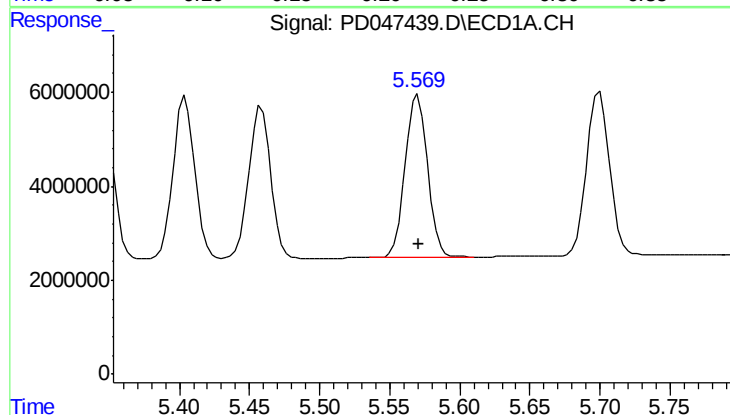
R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 37628565
Conc: 25.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



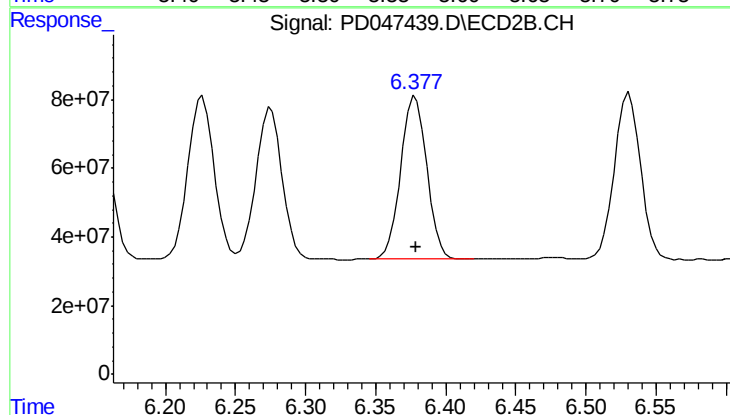
#11 alpha-Chlordane

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 623843523
Conc: 26.76 ng/ml



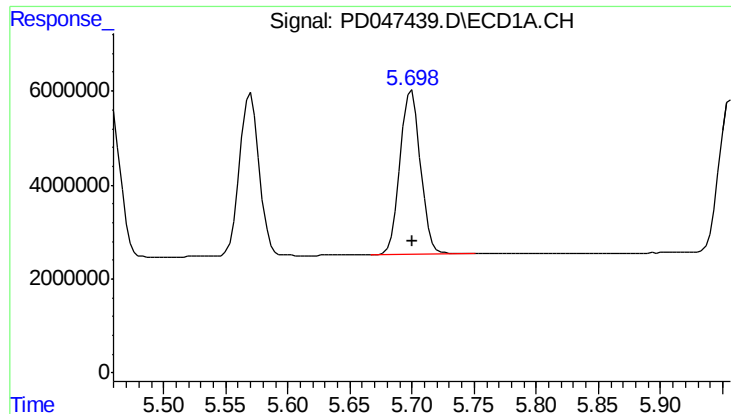
#12 4,4'-DDE

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 38336071
Conc: 24.91 ng/ml



#12 4,4'-DDE

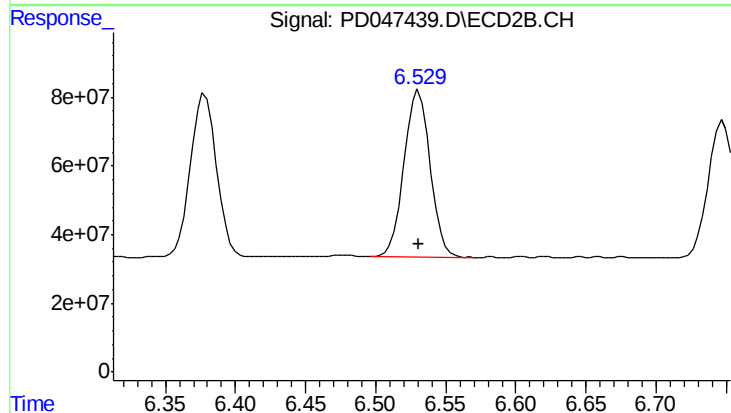
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 611806788
Conc: 26.44 ng/ml



#13 Dielddrin

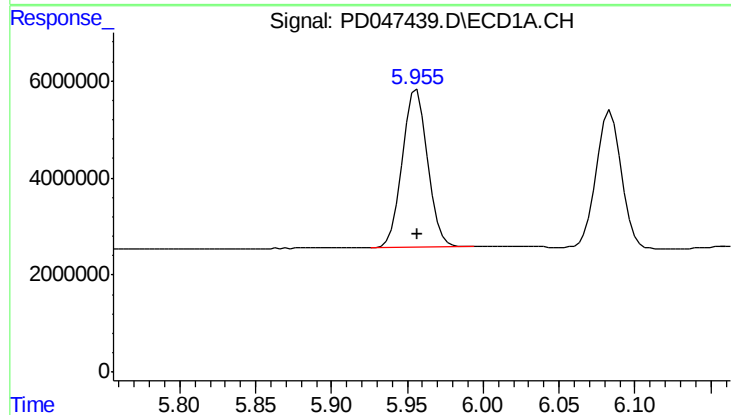
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 40310194
Conc: 24.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



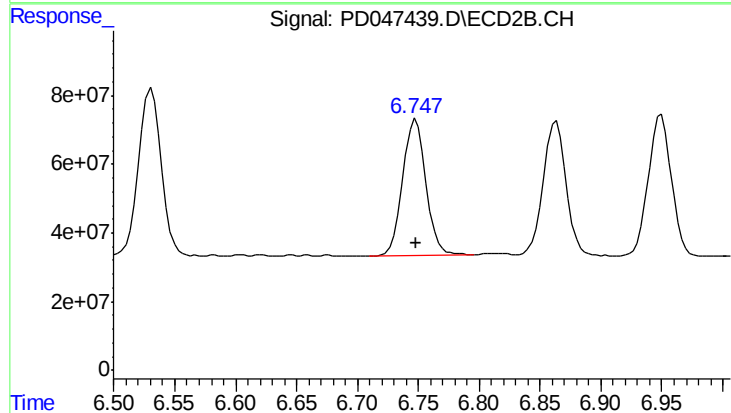
#13 Dielddrin

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 623969640
Conc: 26.46 ng/ml



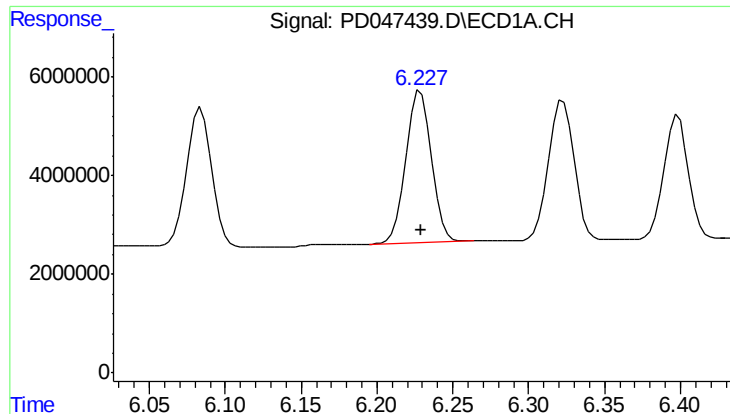
#14 Endrin

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 37204669
Conc: 24.90 ng/ml



#14 Endrin

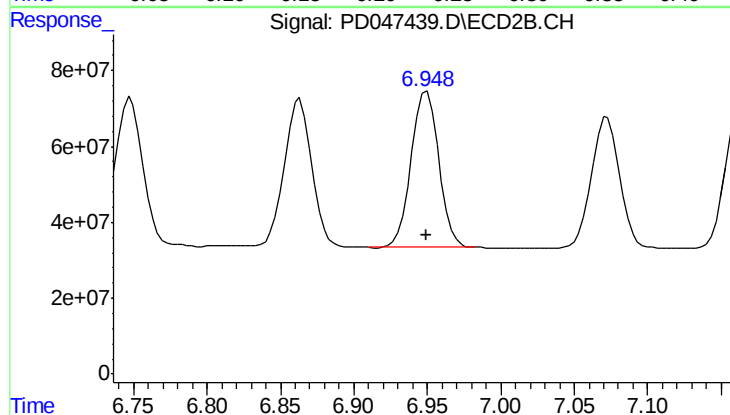
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 530217165
Conc: 26.64 ng/ml



#15 Endosulfan II

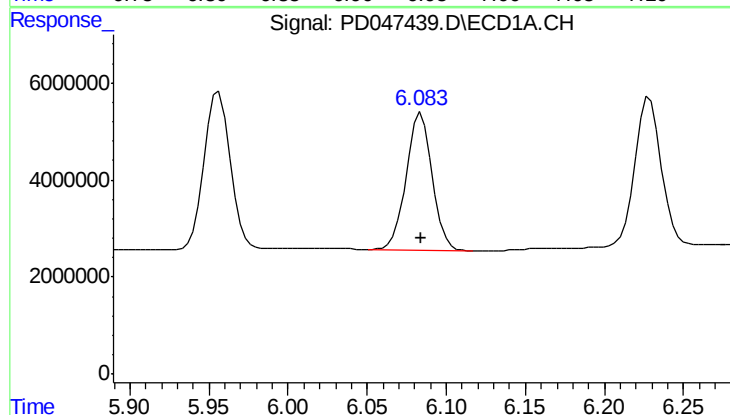
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 35851795
Conc: 25.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



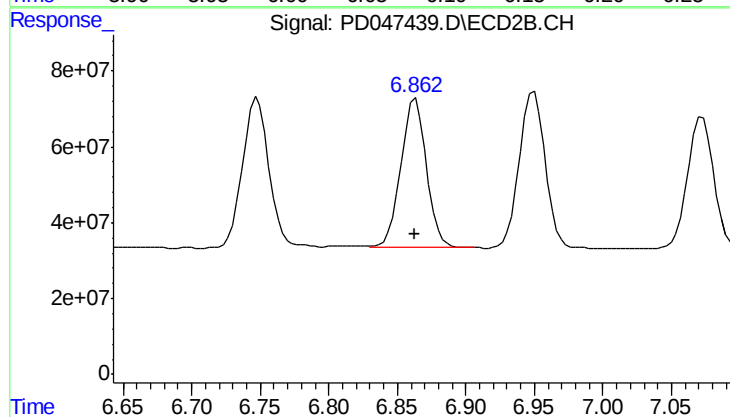
#15 Endosulfan II

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 538918565
Conc: 26.68 ng/ml



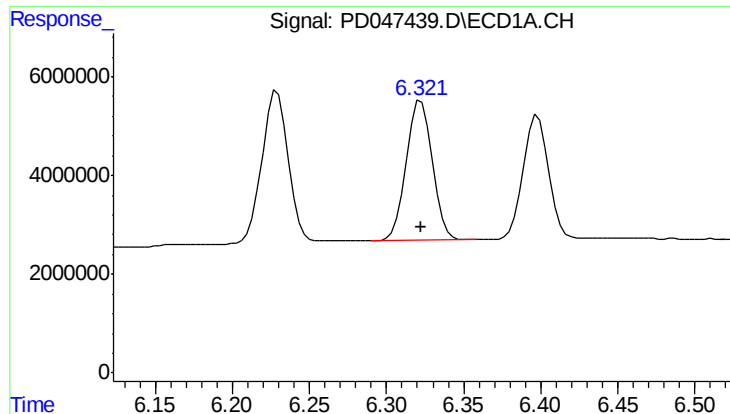
#16 4,4'-DDD

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 32195161
Conc: 24.73 ng/ml



#16 4,4'-DDD

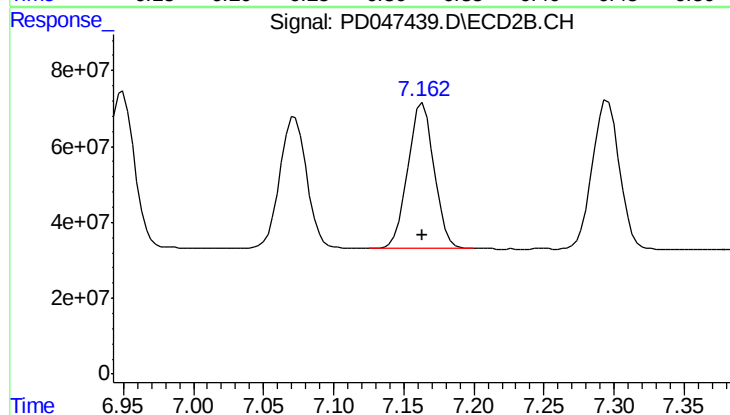
R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 506637544
Conc: 26.51 ng/ml



#17 4,4'-DDT

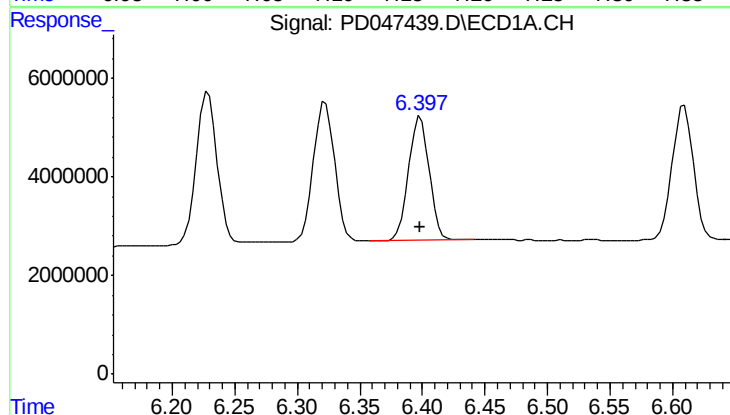
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 33742820
Conc: 24.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



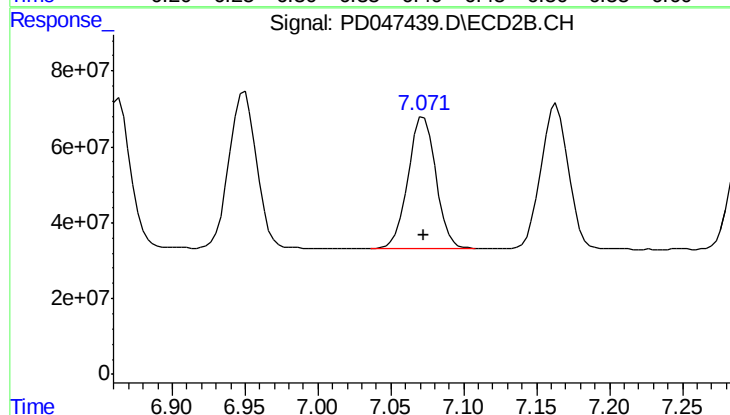
#17 4,4'-DDT

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 496996456
Conc: 26.03 ng/ml



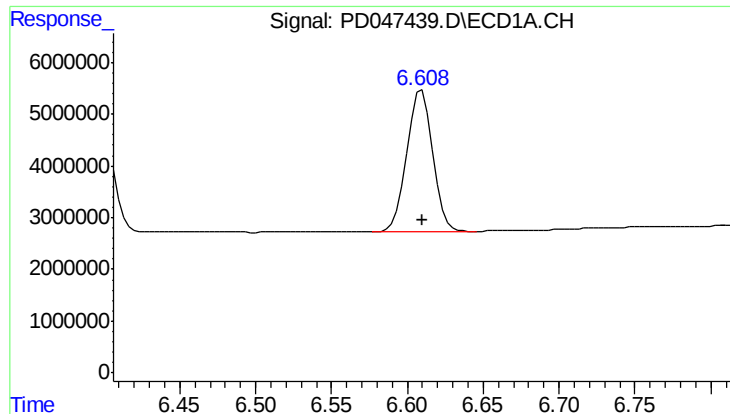
#18 Endrin aldehyde

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 29004690
Conc: 25.41 ng/ml



#18 Endrin aldehyde

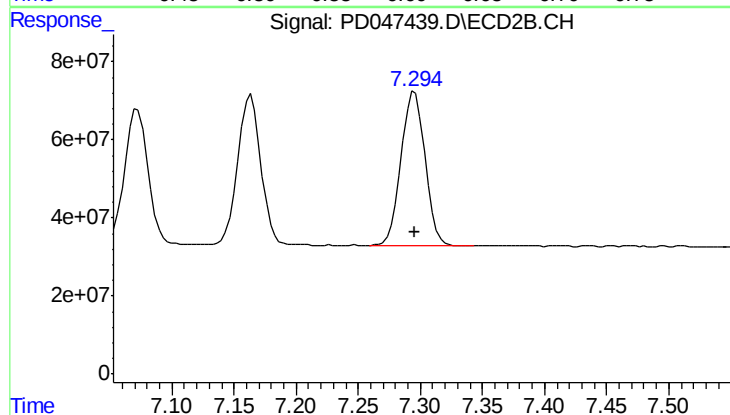
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 457699174
Conc: 26.85 ng/ml



#19 Endosulfan Sulfate

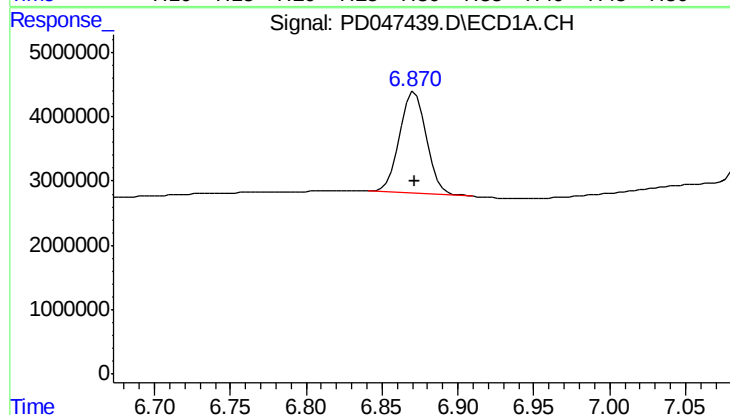
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 32235110
Conc: 25.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



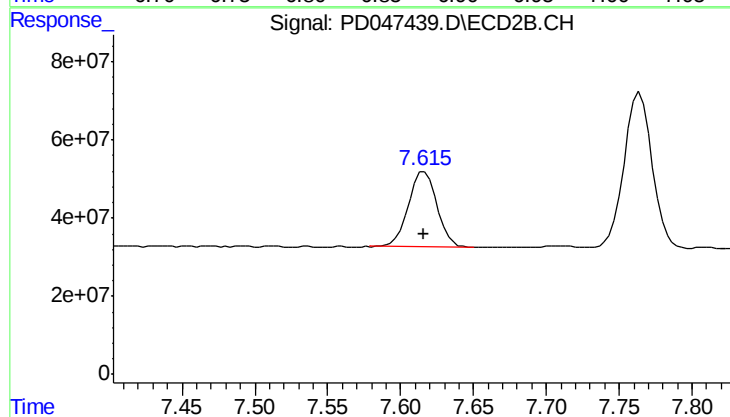
#19 Endosulfan Sulfate

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 530583216
Conc: 26.76 ng/ml



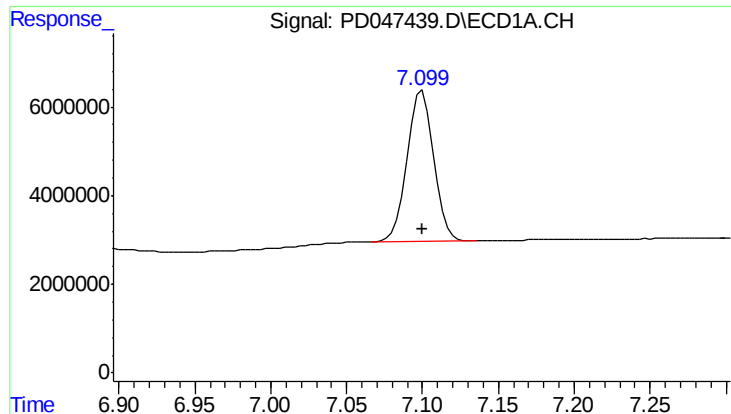
#20 Methoxychlor

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 19091731
Conc: 25.82 ng/ml



#20 Methoxychlor

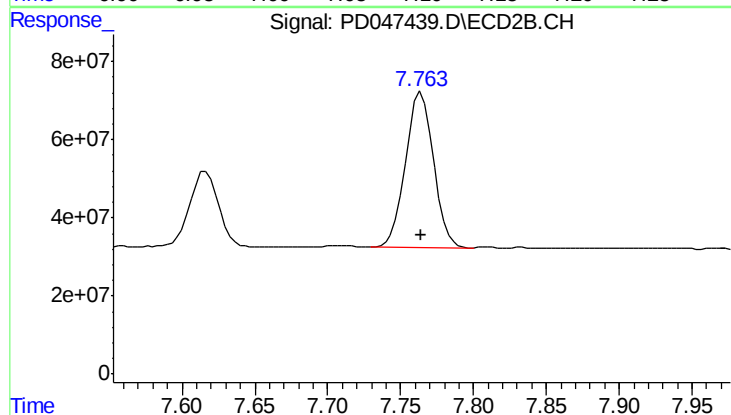
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 261857920
Conc: 26.82 ng/ml



#21 Endrin ketone

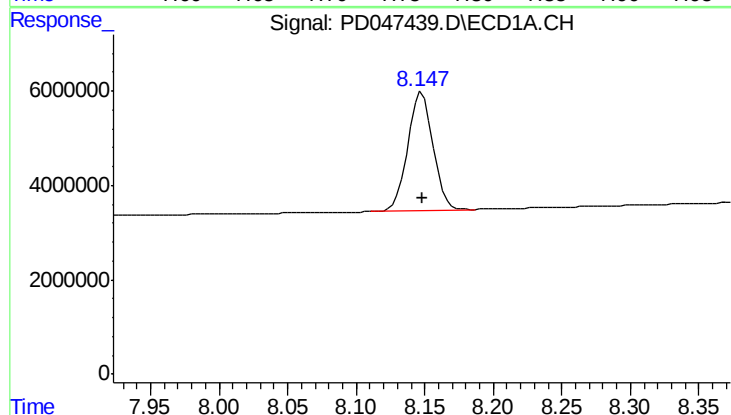
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 40897544
Conc: 25.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC025



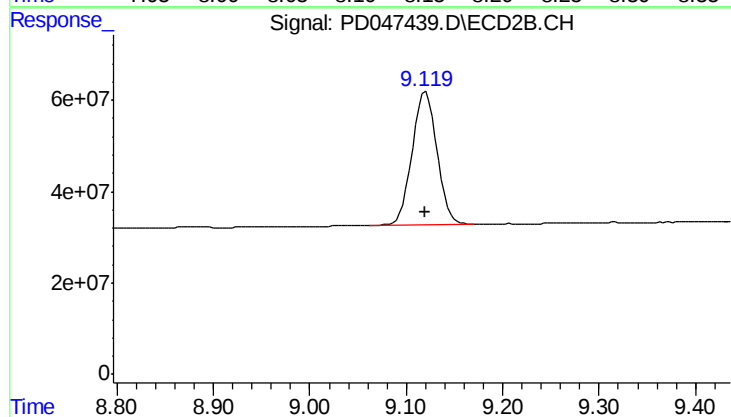
#21 Endrin ketone

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 531199342
Conc: 26.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 31945817
Conc: 25.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 518448367
Conc: 27.40 ng/ml