

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 12:06
 Operator : AJ\MA
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 12:26:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 30 12:24:14 2020
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.517	4.071	44440692	66026581	24.545	24.397
28)	SA Decachlor...	8.286	9.181	37719694	54434122	24.352	24.853
Target Compounds							
2)	A alpha-BHC	3.958	4.463	61495143	93787035	23.415	23.117
3)	MA gamma-BHC...	4.243	4.750	54702330	88738752	23.523	23.424
4)	MA Heptachlor	4.548	5.265	51426311	86466100	24.151	24.185
5)	MB Aldrin	4.798	5.573	42455672	76267663	24.162	23.579
6)	B beta-BHC	4.492	4.919	23587239	38700787	25.056	24.491
7)	B delta-BHC	4.699	5.139	47723193	70134815	23.376	22.990
8)	B Heptachlo...	5.241	5.960	40316214	61119815	24.556	23.423
9)	A Endosulfan I	5.582	6.319	38234330	65913809	24.574	23.952
10)	B gamma-Chl...	5.469	6.195	40352394	71965916	24.359	23.917
11)	B alpha-Chl...	5.528	6.269	40705763	72488572	24.481	24.067
12)	B 4,4'-DDE	5.691	6.423	36267217	62808891	23.550	22.765
13)	MA Dieldrin	5.825	6.578	38894850	68096212	23.745	23.630
14)	MA Endrin	6.083	6.797	36669460	59263672	24.252	23.681
15)	B Endosulfa...	6.355	7.005	37623646	63103548	24.621	24.562
16)	A 4,4'-DDD	6.207	6.914	34732590	57397182	25.819	24.134
17)	MA 4,4'-DDT	6.449	7.215	30350023	54748098	22.721	23.518
18)	B Endrin al...	6.523	7.129	30776488	54922536	24.024	24.806
19)	B Endosulfa...	6.736	7.352	35991666	59513906	25.528	24.515
20)	A Methoxychlor	6.994	7.672	18563927	32446248	23.588	24.715
21)	B Endrin ke...	7.228	7.825	40617748	62723362	23.975	24.344
22)	Mirex	7.421	8.282	32803552	48808263	25.529	25.758

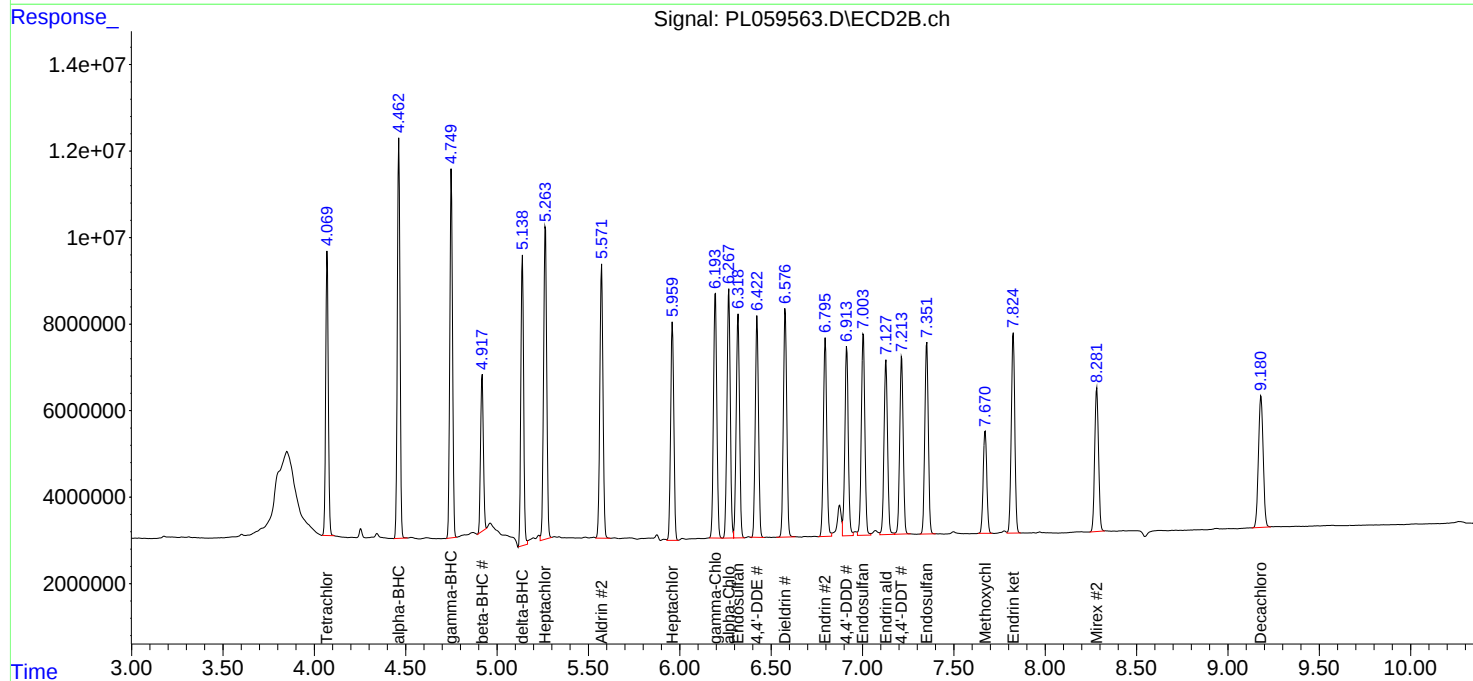
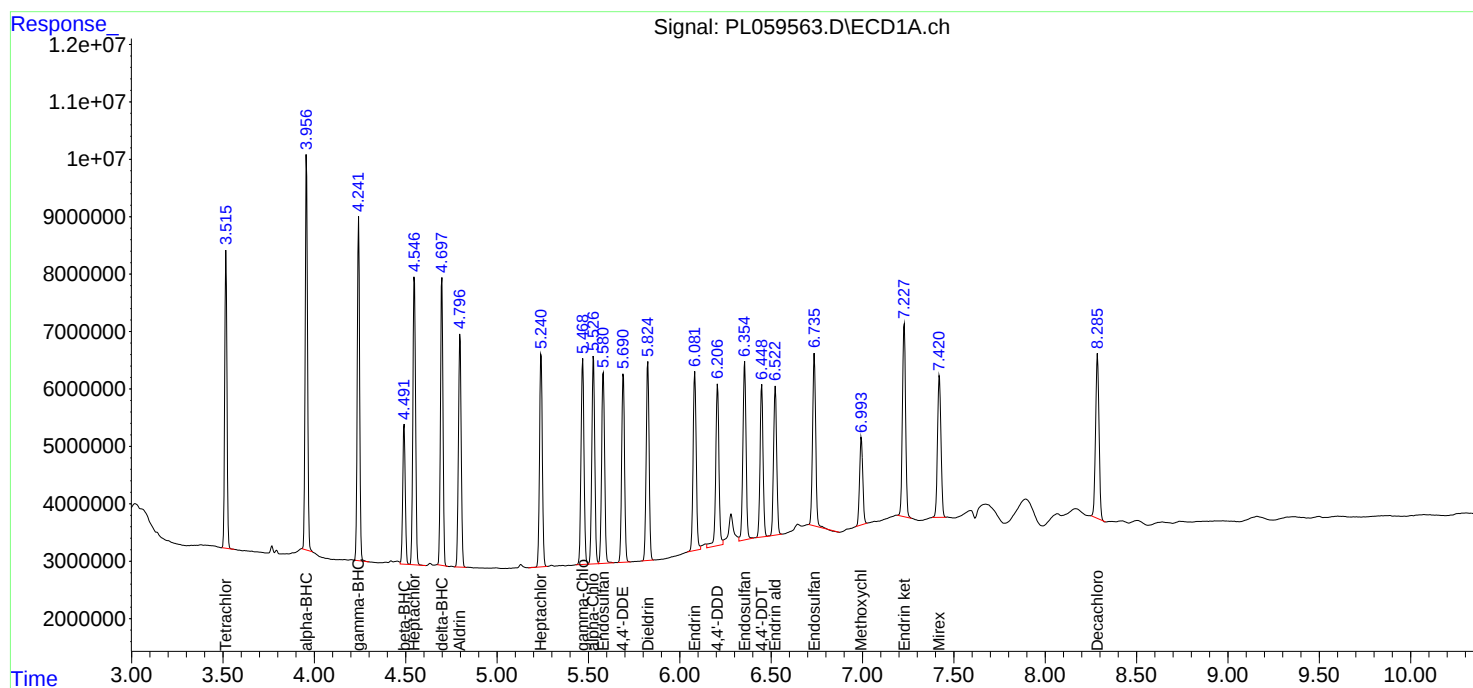
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

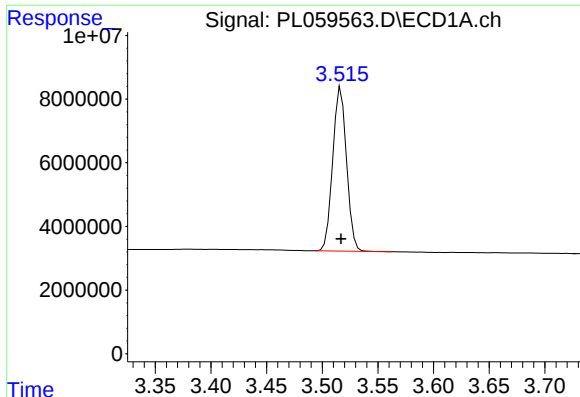
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
Data File : PL059563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 12:06
Operator : AJ\MA
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 12:26:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Tue Jun 30 12:24:14 2020
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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 x0.5µm

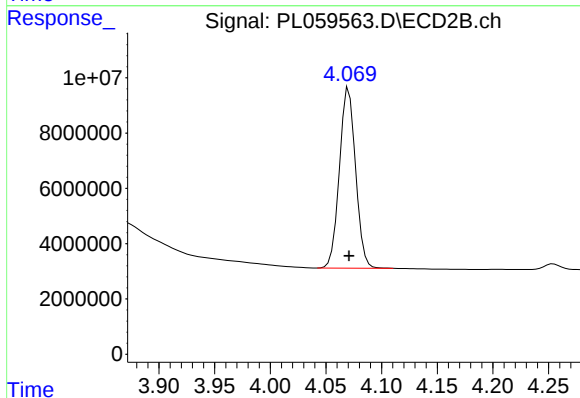




#1 Tetrachloro-m-xylene

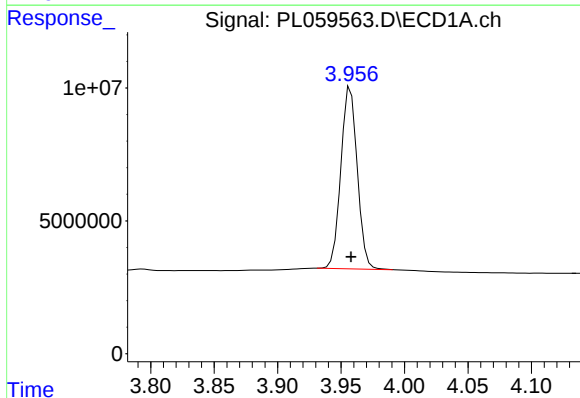
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 44440692
Conc: 24.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



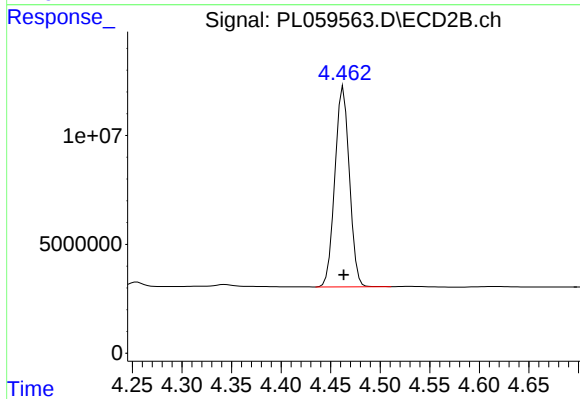
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 66026581
Conc: 24.40 ng/ml



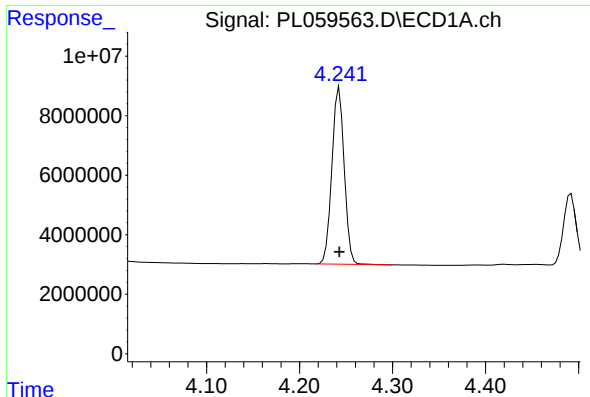
#2 alpha-BHC

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 61495143
Conc: 23.42 ng/ml



#2 alpha-BHC

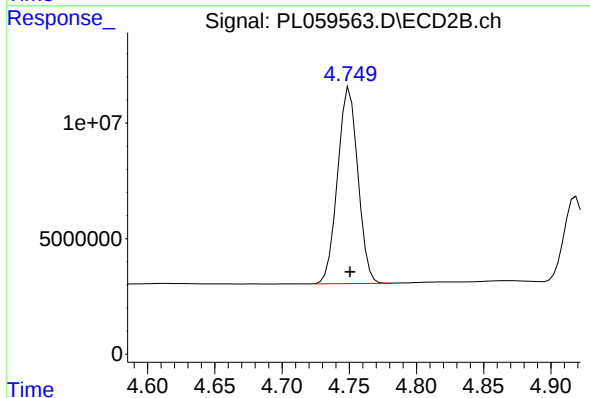
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 93787035
Conc: 23.12 ng/ml



#3 gamma-BHC (Lindane)

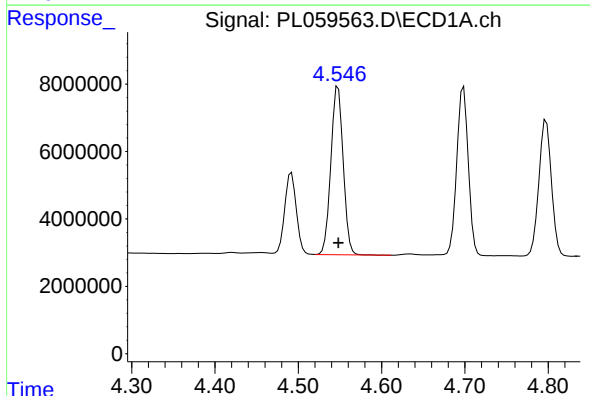
R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 54702330
Conc: 23.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



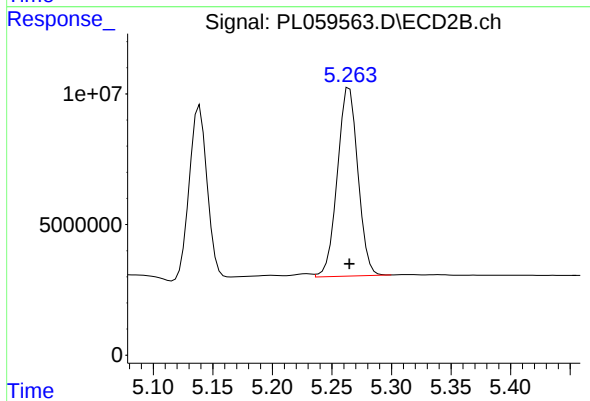
#3 gamma-BHC (Lindane)

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 88738752
Conc: 23.42 ng/ml



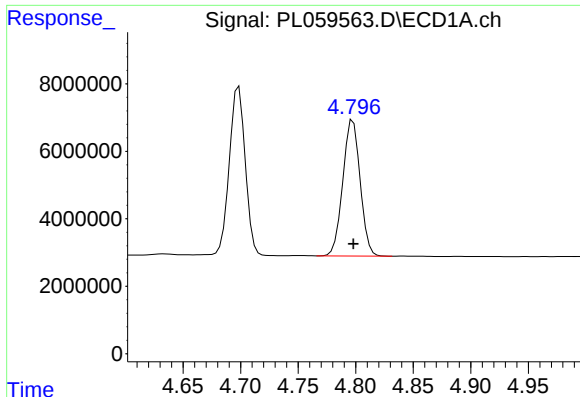
#4 Heptachlor

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 51426311
Conc: 24.15 ng/ml



#4 Heptachlor

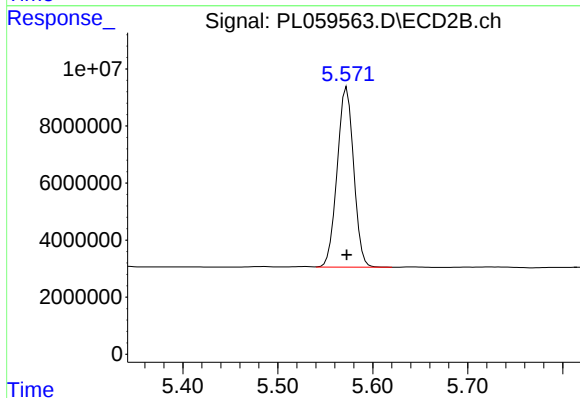
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 86466100
Conc: 24.18 ng/ml



#5 Aldrin

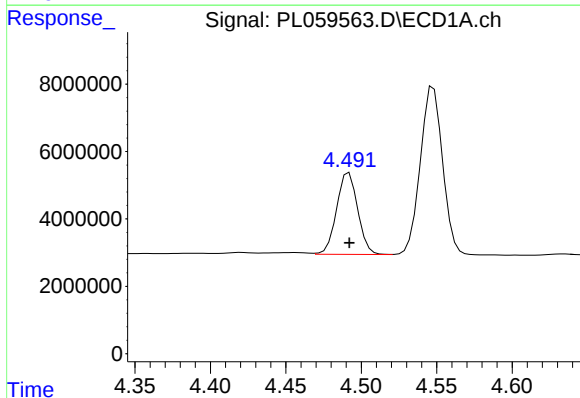
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 42455672
Conc: 24.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



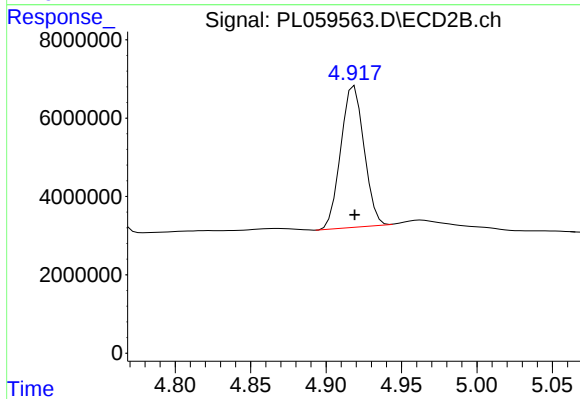
#5 Aldrin

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 76267663
Conc: 23.58 ng/ml



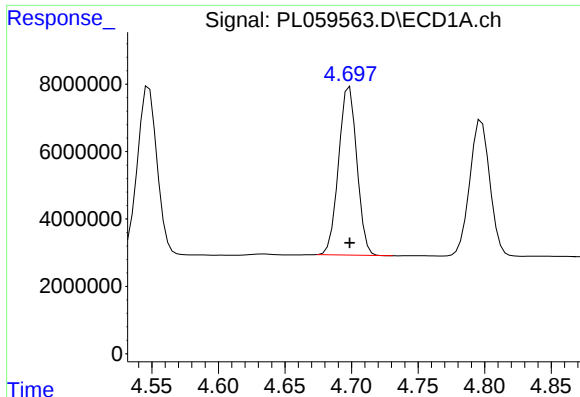
#6 beta-BHC

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 23587239
Conc: 25.06 ng/ml



#6 beta-BHC

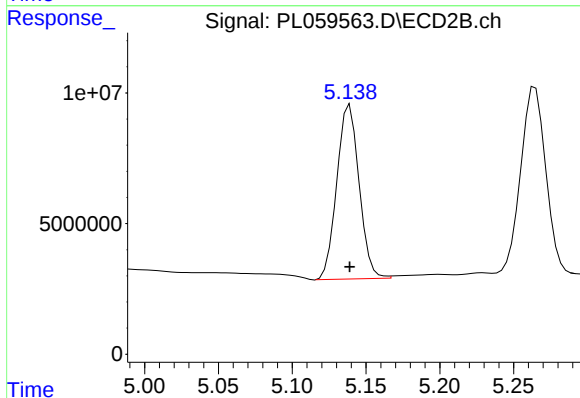
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 38700787
Conc: 24.49 ng/ml



#7 delta-BHC

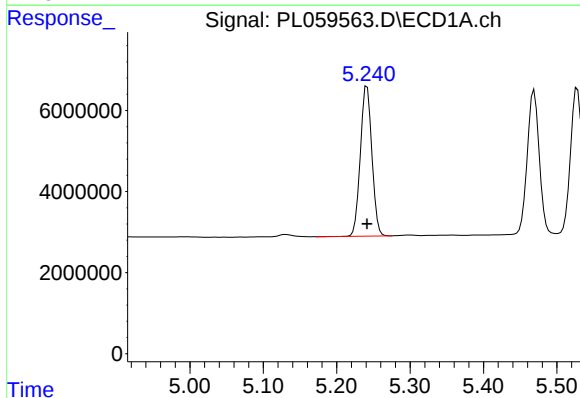
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 47723193
Conc: 23.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



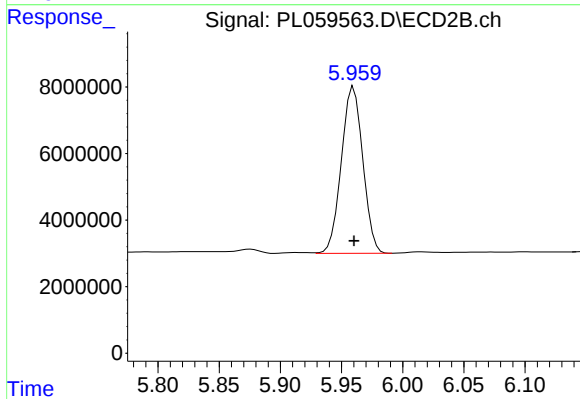
#7 delta-BHC

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 70134815
Conc: 22.99 ng/ml



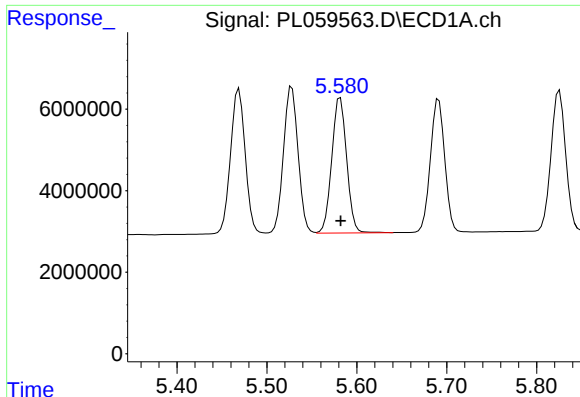
#8 Heptachlor epoxide

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 40316214
Conc: 24.56 ng/ml



#8 Heptachlor epoxide

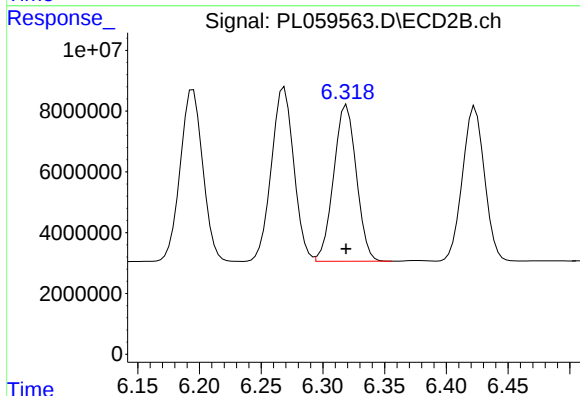
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 61119815
Conc: 23.42 ng/ml



#9 Endosulfan I

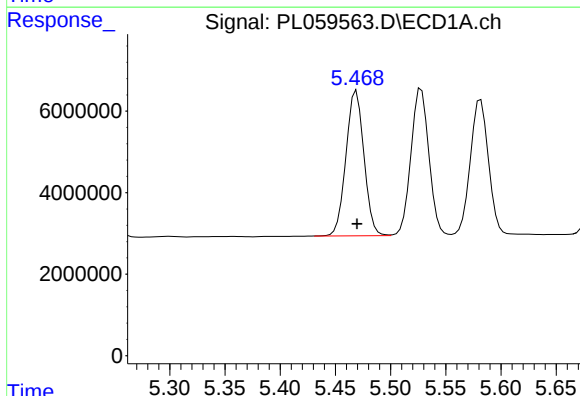
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 38234330
Conc: 24.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



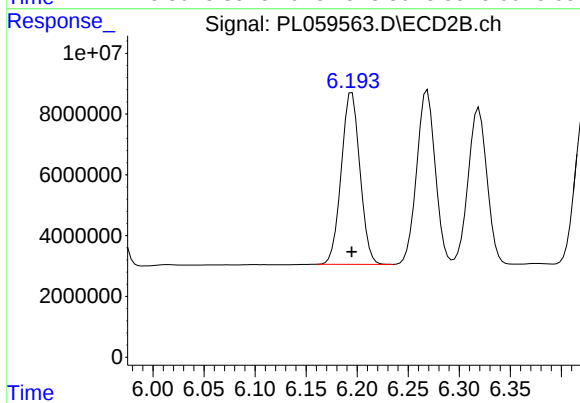
#9 Endosulfan I

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 65913809
Conc: 23.95 ng/ml



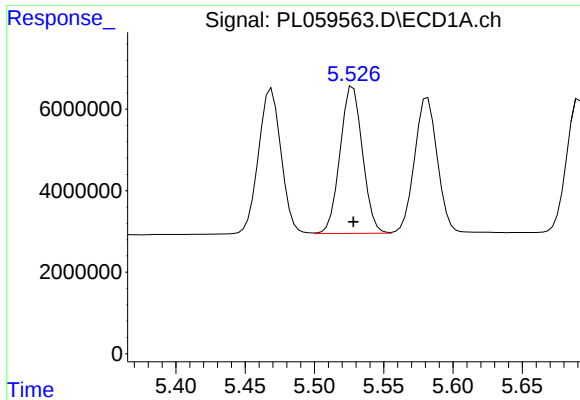
#10 gamma-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 40352394
Conc: 24.36 ng/ml



#10 gamma-Chlordane

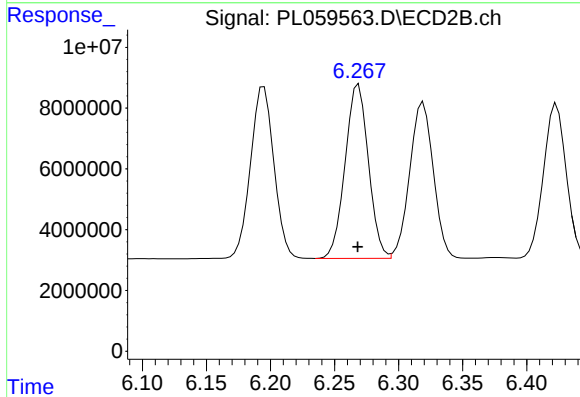
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 71965916
Conc: 23.92 ng/ml



#11 alpha-Chlordane

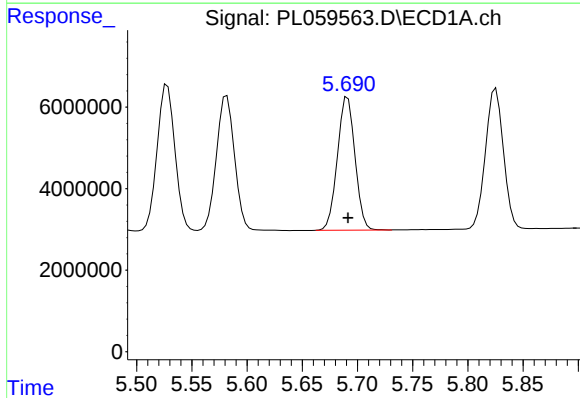
R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 40705763
Conc: 24.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



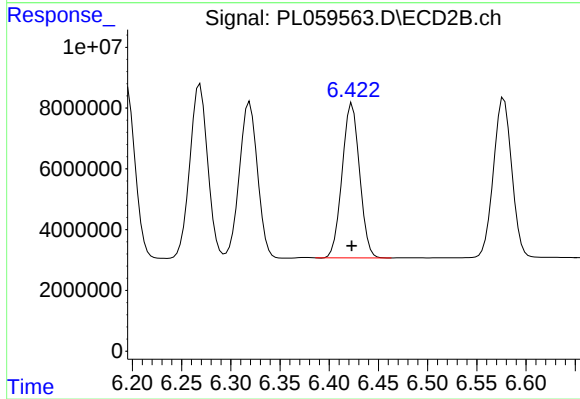
#11 alpha-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 72488572
Conc: 24.07 ng/ml



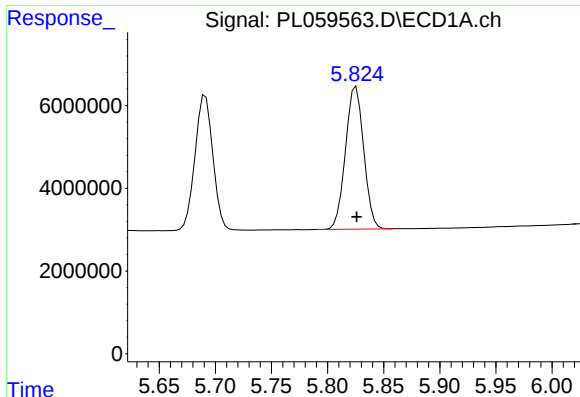
#12 4,4'-DDE

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 36267217
Conc: 23.55 ng/ml



#12 4,4'-DDE

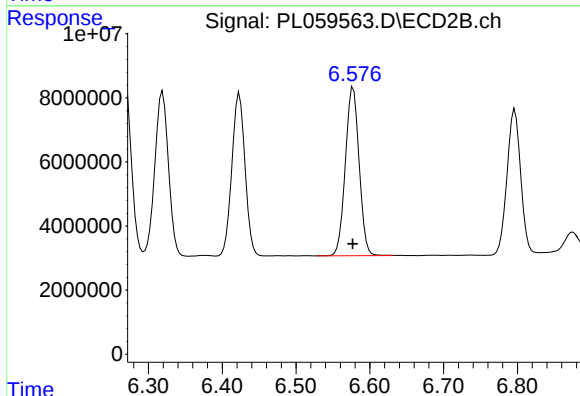
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 62808891
Conc: 22.77 ng/ml



#13 Dieldrin

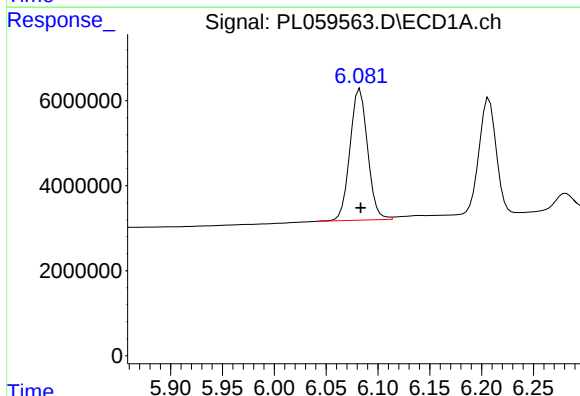
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 38894850
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



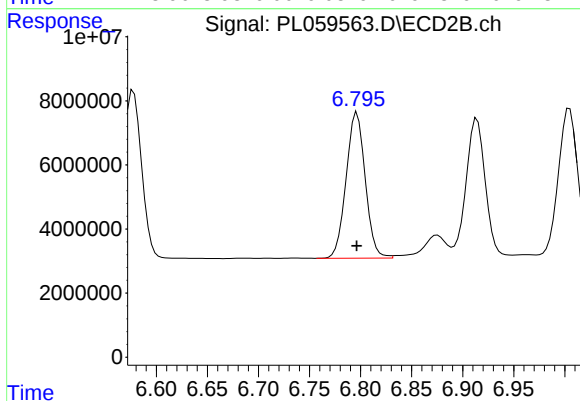
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 68096212
Conc: 23.63 ng/ml



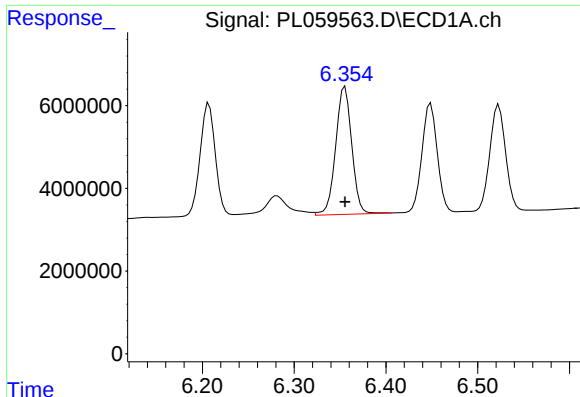
#14 Endrin

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 36669460
Conc: 24.25 ng/ml



#14 Endrin

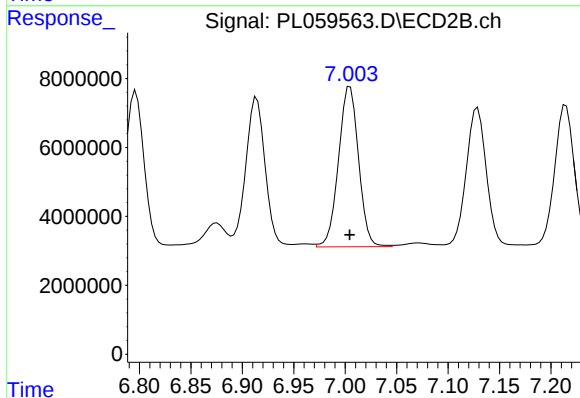
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 59263672
Conc: 23.68 ng/ml



#15 Endosulfan II

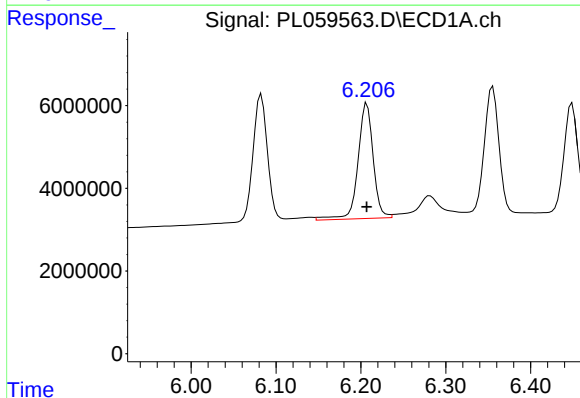
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 37623646
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



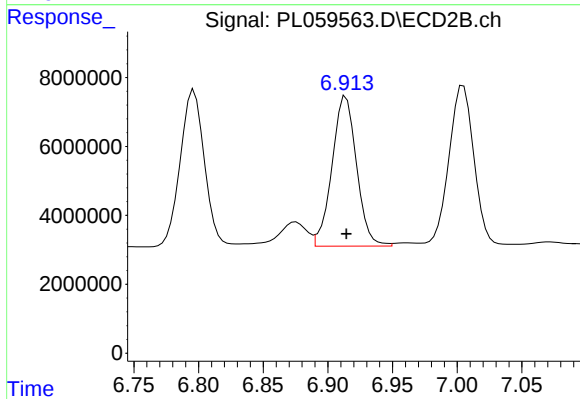
#15 Endosulfan II

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 63103548
Conc: 24.56 ng/ml



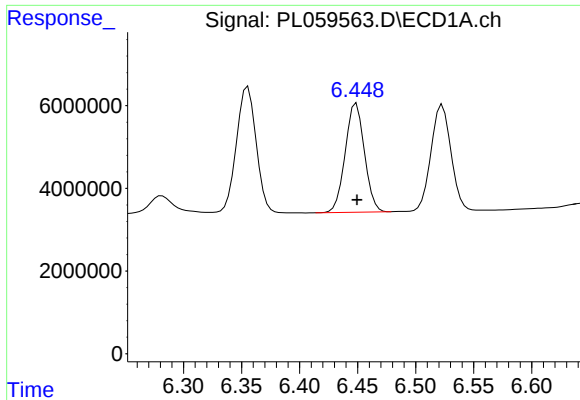
#16 4,4'-DDD

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 34732590
Conc: 25.82 ng/ml



#16 4,4'-DDD

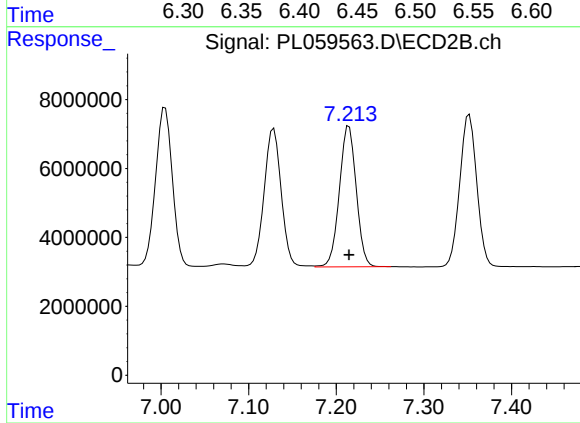
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 57397182
Conc: 24.13 ng/ml



#17 4,4'-DDT

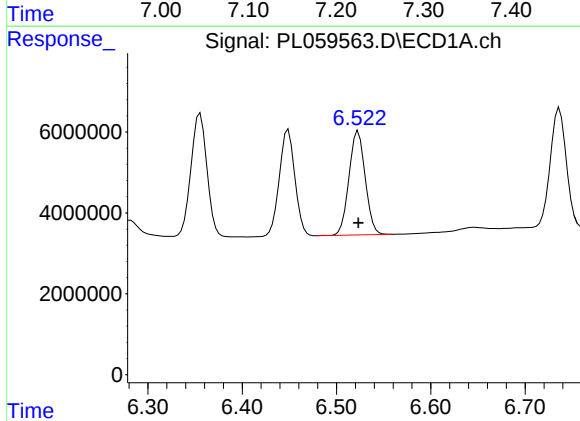
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 30350023
Conc: 22.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



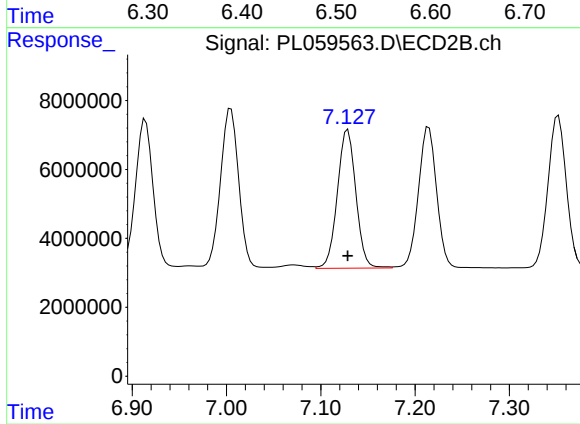
#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 54748098
Conc: 23.52 ng/ml



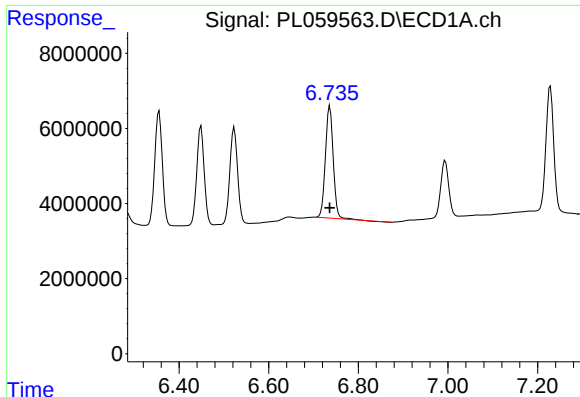
#18 Endrin aldehyde

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 30776488
Conc: 24.02 ng/ml



#18 Endrin aldehyde

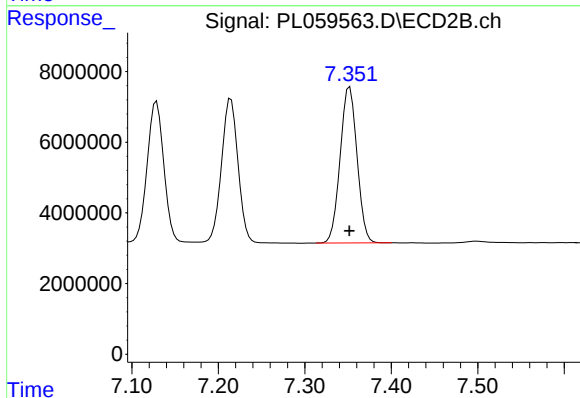
R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 54922536
Conc: 24.81 ng/ml



#19 Endosulfan Sulfate

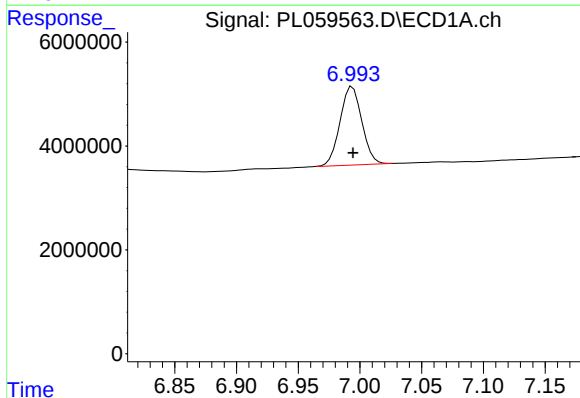
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 35991666
Conc: 25.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



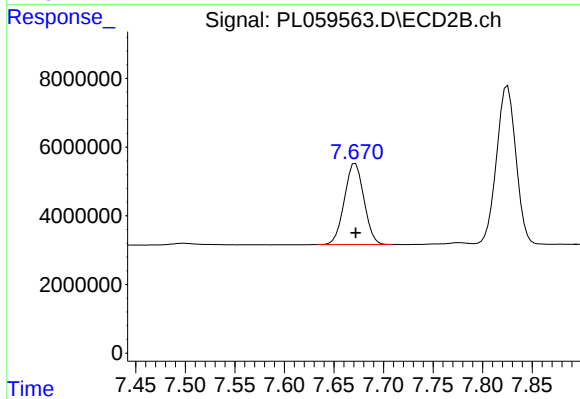
#19 Endosulfan Sulfate

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 59513906
Conc: 24.52 ng/ml



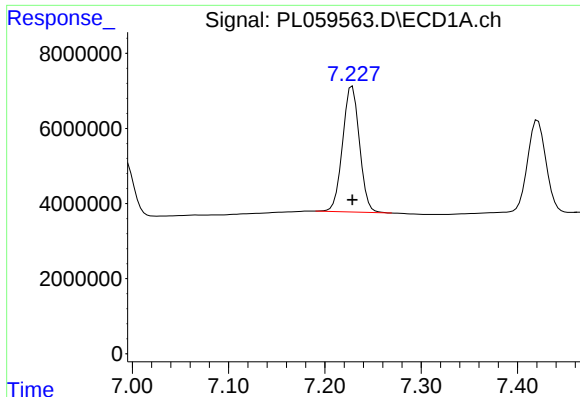
#20 Methoxychlor

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 18563927
Conc: 23.59 ng/ml



#20 Methoxychlor

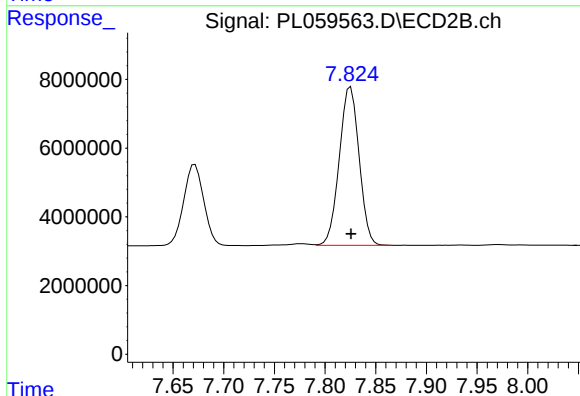
R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 32446248
Conc: 24.72 ng/ml



#21 Endrin ketone

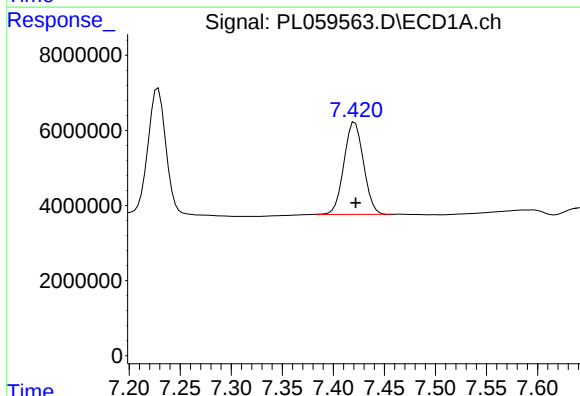
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 40617748
Conc: 23.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



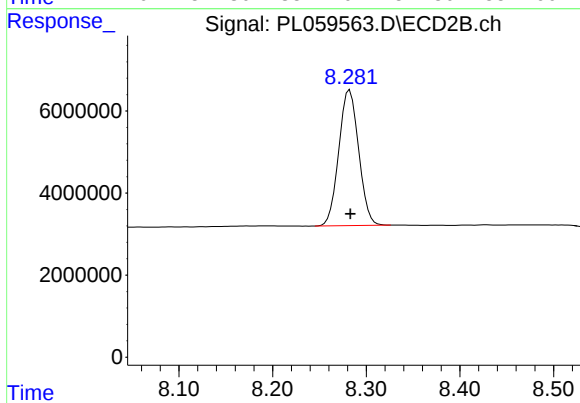
#21 Endrin ketone

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 62723362
Conc: 24.34 ng/ml



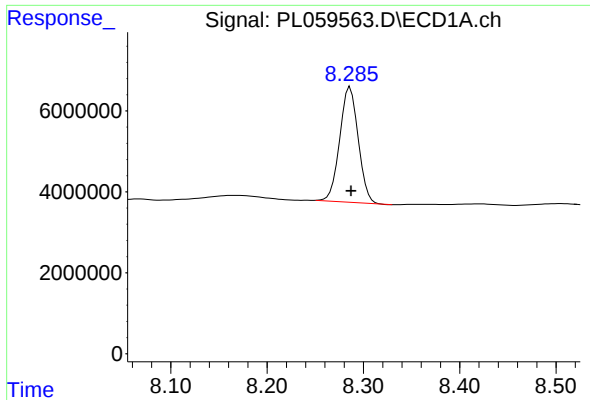
#22 Mirex

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 32803552
Conc: 25.53 ng/ml



#22 Mirex

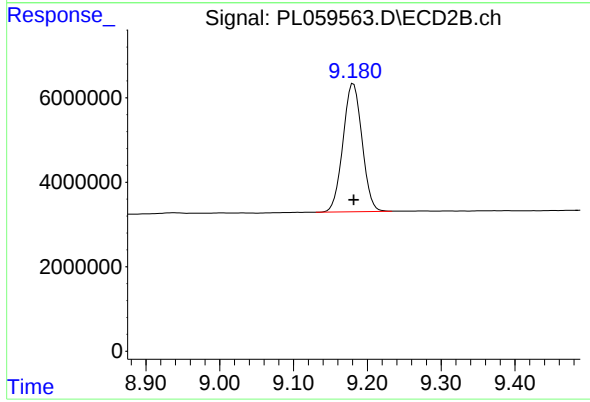
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 48808263
Conc: 25.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 37719694
Conc: 24.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 54434122
Conc: 24.85 ng/ml