

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
 Data File : PL065068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 20:40
 Operator : AR\AJ
 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: Mar 05 01:17:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 01:16:50 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.423	4.098	73166985	61253473	24.883	24.667
2)	SA Decachlor...	8.142	9.256	70631889	55656721	25.452	25.339
Target Compounds							
2)	A alpha-BHC	3.855	4.501	114.6E6	80681768	24.319	23.698
3)	MA gamma-BHC...	4.135	4.793	106.2E6	75745647	24.547	23.972
4)	MA Heptachlor	4.432	5.304	109.5E6	81900805	24.893	24.222
5)	MB Aldrin	4.677	5.614	101.0E6	70640647	24.730	23.915
6)	B beta-BHC	4.387	4.972	46854202	42208167	25.086	24.314
7)	B delta-BHC	4.588	5.193	105.9E6	71203274	24.259	23.509
8)	B Heptachlo...	5.118	6.009	95015467	60006754	24.994	24.780
9)	A Endosulfan I	5.453	6.371	89365965	62292969	24.989	24.538
10)	B gamma-Chl...	5.343	6.245	97072868	68023336	24.789	24.256
11)	B alpha-Chl...	5.400	6.317	95532853	67731588	24.930	24.505
12)	B 4,4'-DDE	5.567	6.474	87865889	59789678	24.446	23.916
13)	MA Dieldrin	5.694	6.632	91394930	61228592	24.709	23.904
14)	MA Endrin	5.949	6.853	83930735	51434857	24.451	24.347
15)	B Endosulfa...	6.222	7.069	78194497	51968244	24.914	24.489
16)	A 4,4'-DDD	6.079	6.973	73400309	48967258	24.657	24.269
17)	MA 4,4'-DDT	6.318	7.273	66994636	46776908	24.030	23.866
18)	B Endrin al...	6.390	7.194	63909411	43993583	24.929	24.866
19)	B Endosulfa...	6.602	7.418	83467499	53776654	24.693	24.694
20)	A Methoxychlor	6.866	7.734	39904353	27594928	25.276	24.897
21)	B Endrin ke...	7.089	7.897	86044984	52153492	24.930	24.398
22)	Mirex	7.271	8.348	68720341	43006852	25.633	25.428

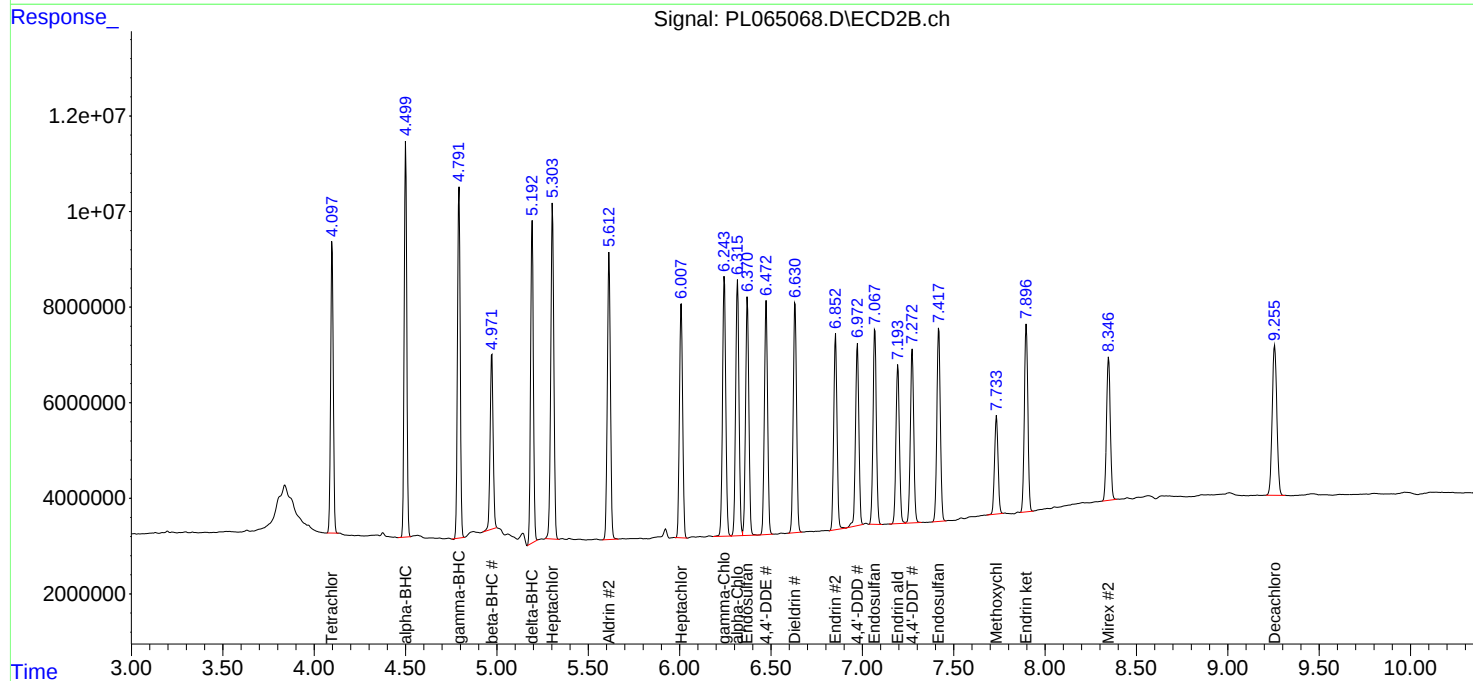
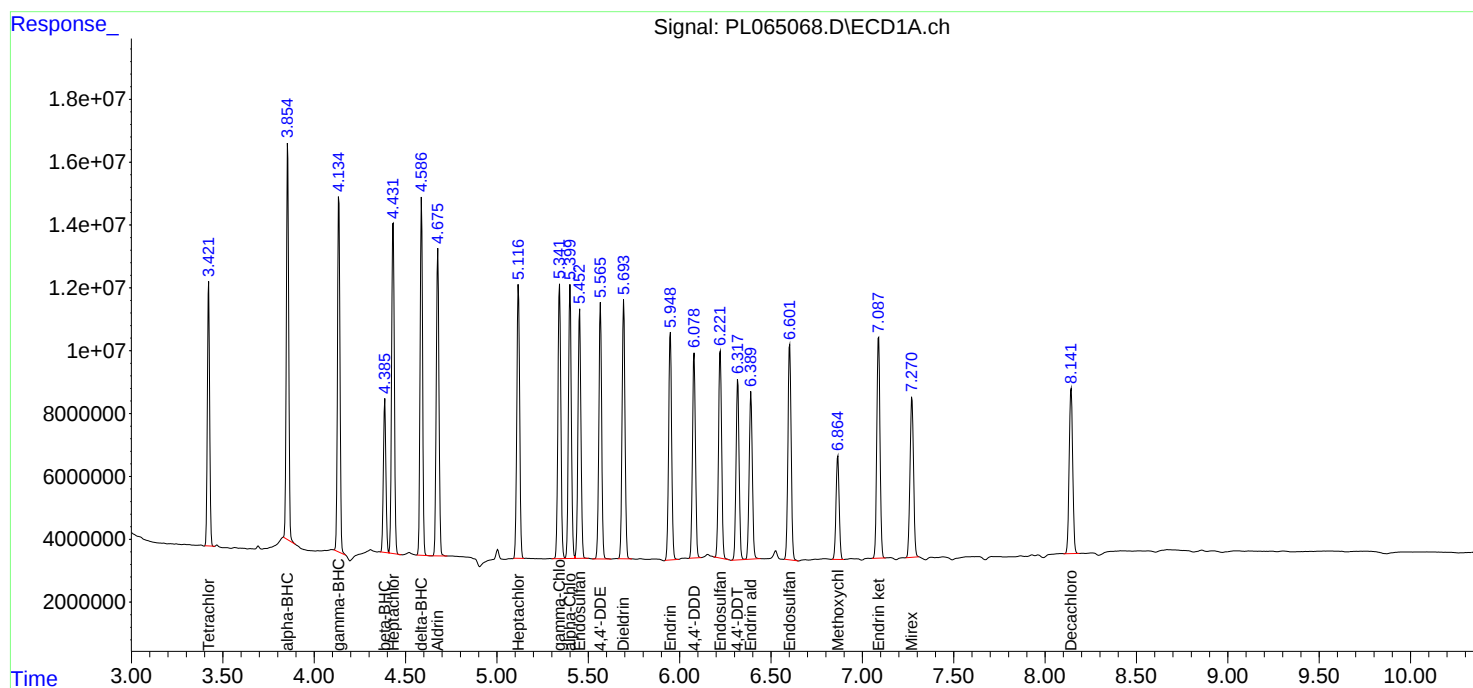
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

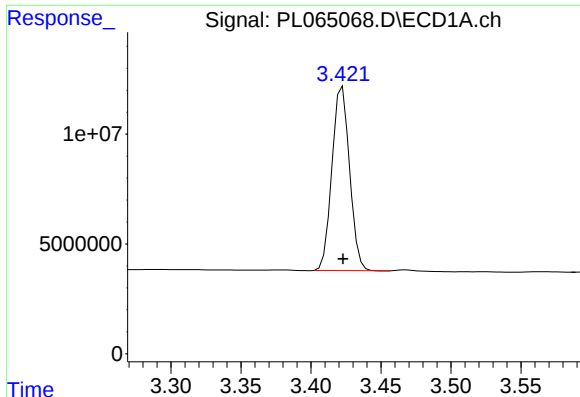
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
Data File : PL065068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 20:40
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:17:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 01:16:50 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 x0.5µm

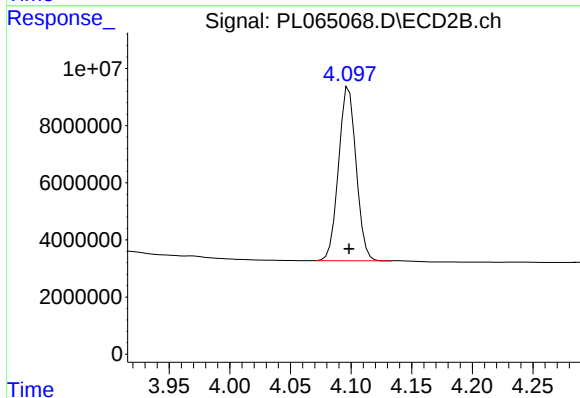




#1 Tetrachloro-m-xylene

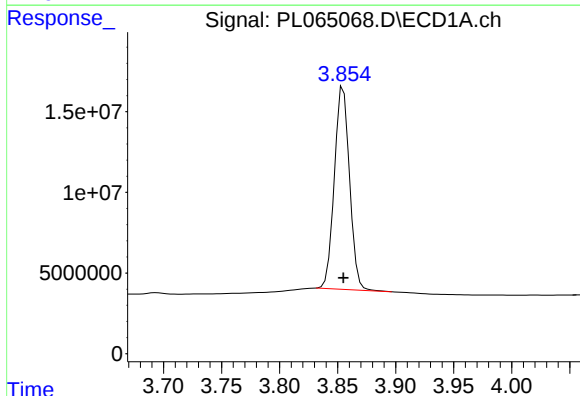
R.T.: 3.423 min
Delta R.T.: 0.000 min
Response: 73166985
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



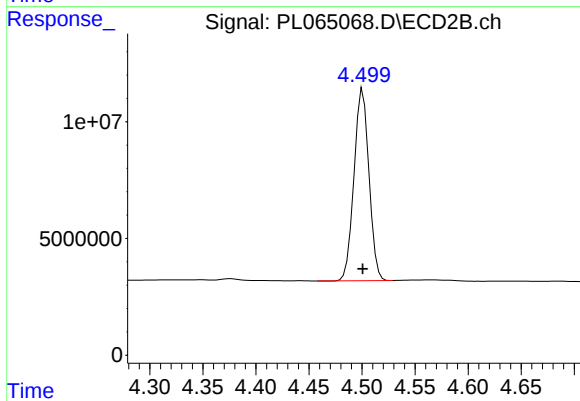
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 61253473
Conc: 24.67 ng/ml



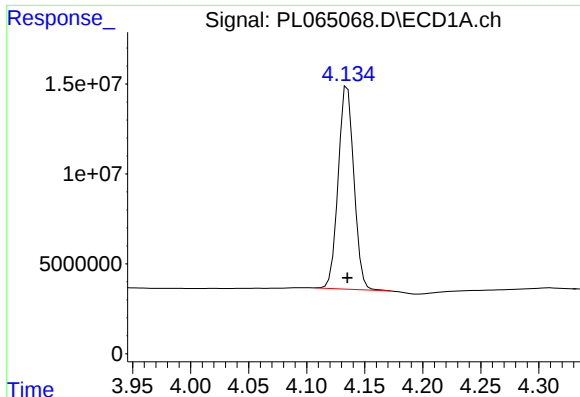
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 114636578
Conc: 24.32 ng/ml



#2 alpha-BHC

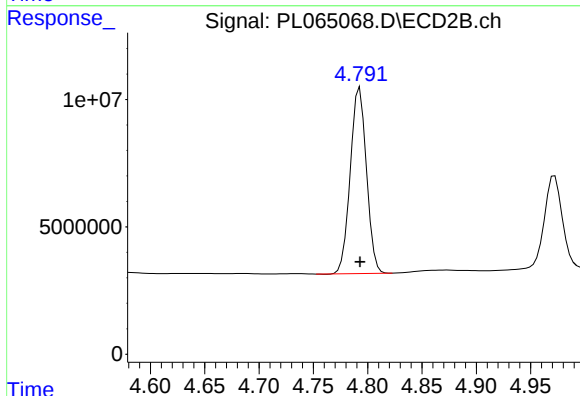
R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 80681768
Conc: 23.70 ng/ml



#3 gamma-BHC (Lindane)

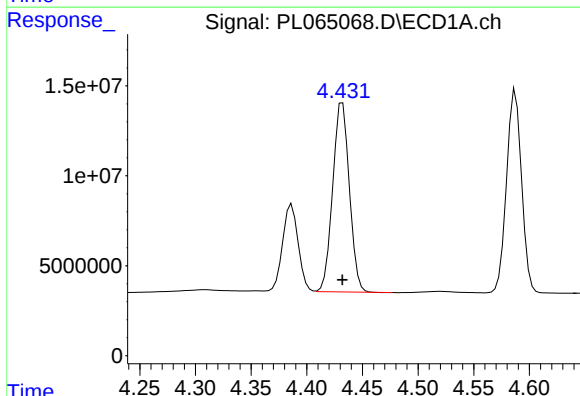
R.T.: 4.135 min
Delta R.T.: 0.000 min
Response: 106244083
Conc: 24.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



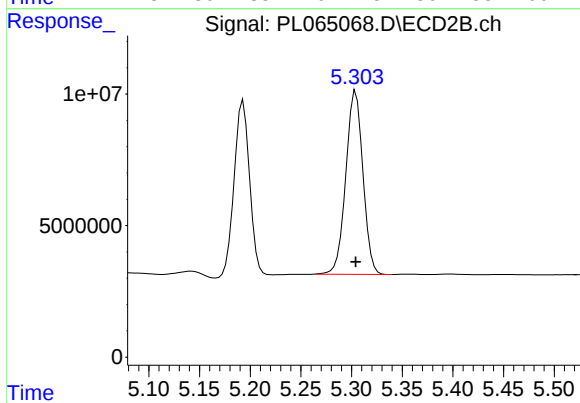
#3 gamma-BHC (Lindane)

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 75745647
Conc: 23.97 ng/ml



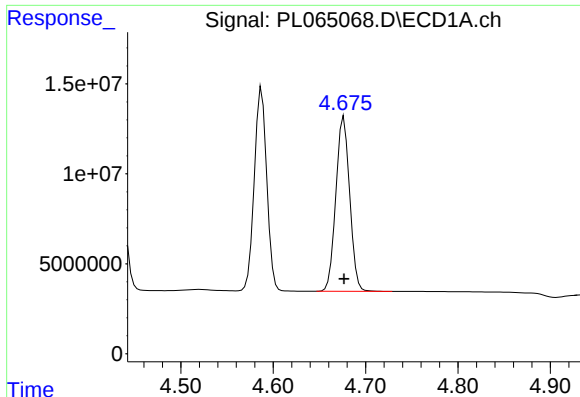
#4 Heptachlor

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 109503783
Conc: 24.89 ng/ml



#4 Heptachlor

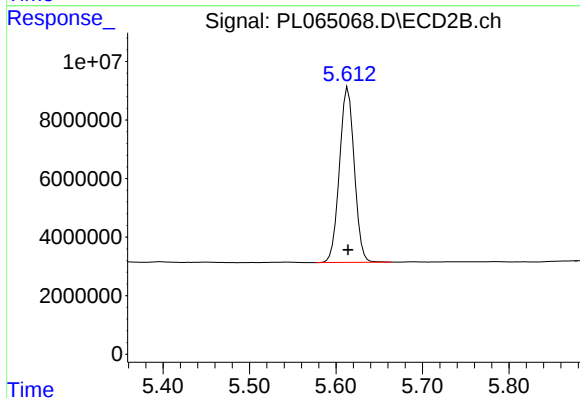
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 81900805
Conc: 24.22 ng/ml



#5 Aldrin

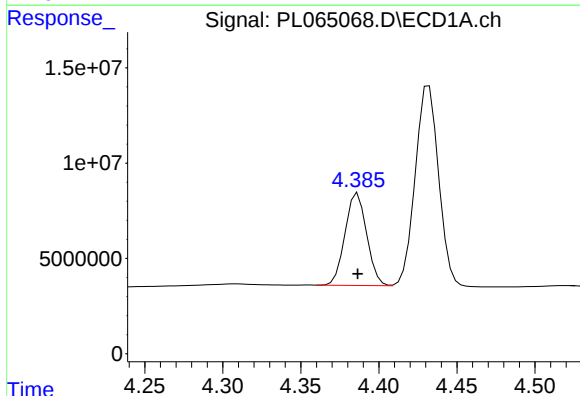
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 100981110
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



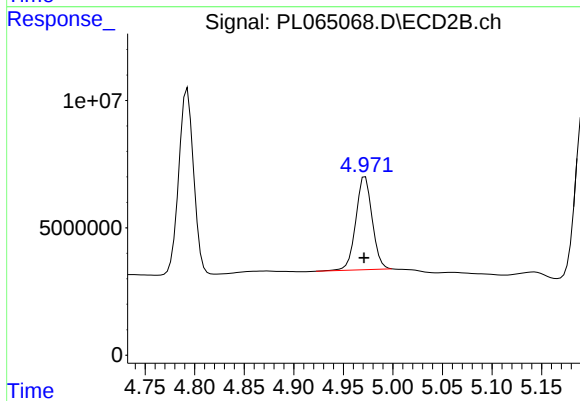
#5 Aldrin

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 70640647
Conc: 23.91 ng/ml



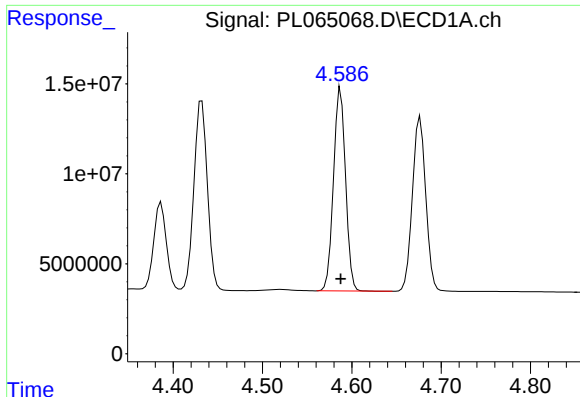
#6 beta-BHC

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 46854202
Conc: 25.09 ng/ml



#6 beta-BHC

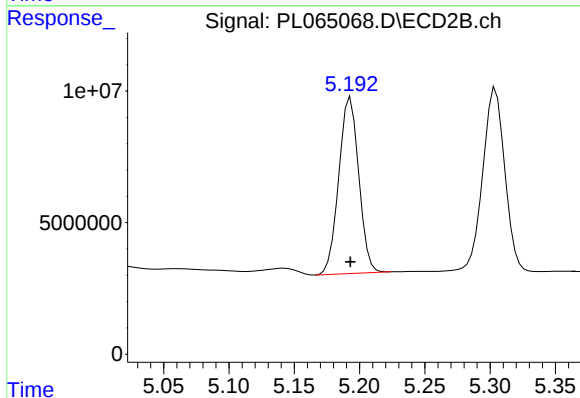
R.T.: 4.972 min
Delta R.T.: 0.001 min
Response: 42208167
Conc: 24.31 ng/ml



#7 delta-BHC

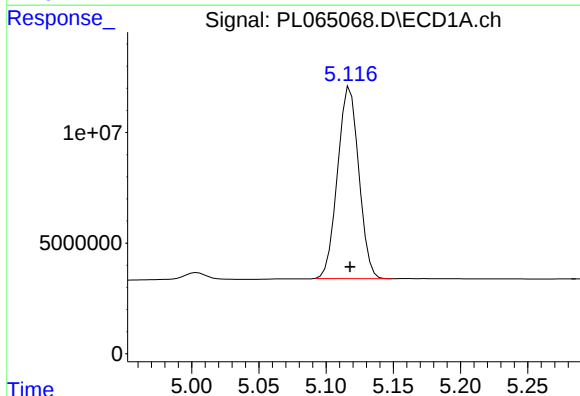
R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 105928028
Conc: 24.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



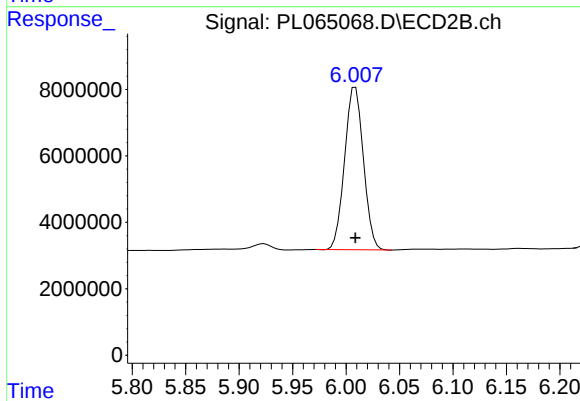
#7 delta-BHC

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 71203274
Conc: 23.51 ng/ml



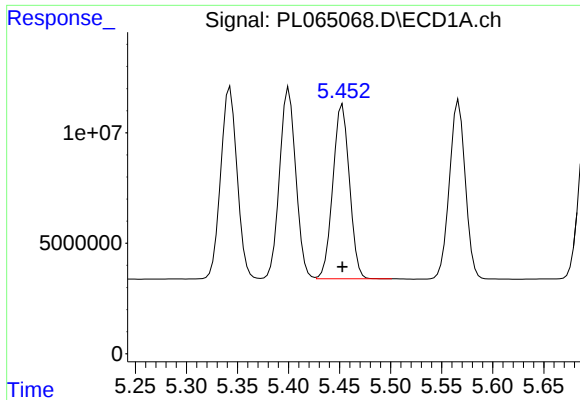
#8 Heptachlor epoxide

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 95015467
Conc: 24.99 ng/ml



#8 Heptachlor epoxide

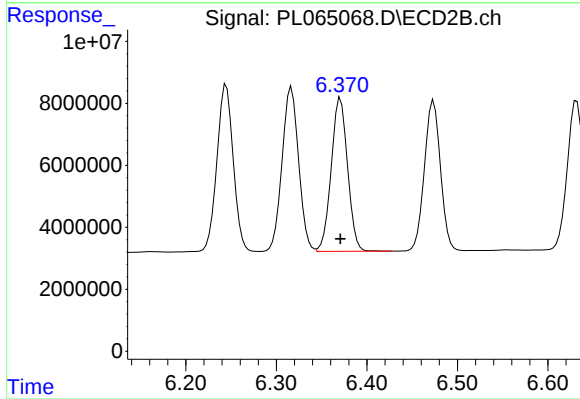
R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 60006754
Conc: 24.78 ng/ml



#9 Endosulfan I

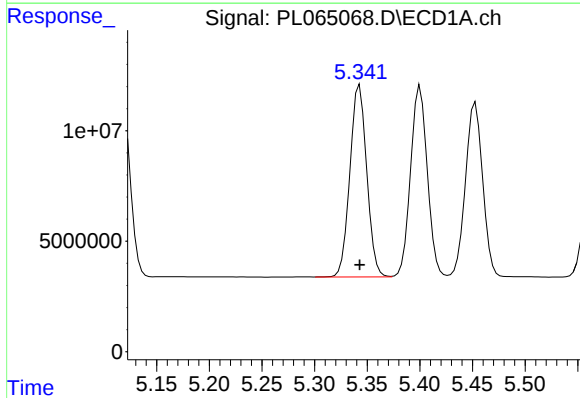
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 89365965
Conc: 24.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



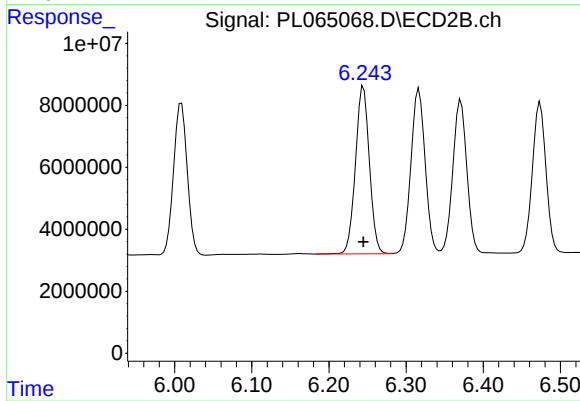
#9 Endosulfan I

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 62292969
Conc: 24.54 ng/ml



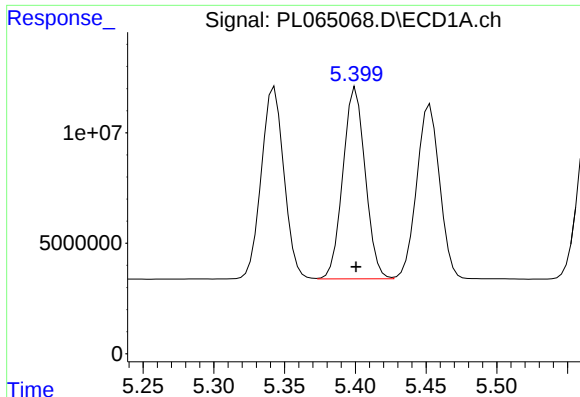
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 97072868
Conc: 24.79 ng/ml



#10 gamma-Chlordane

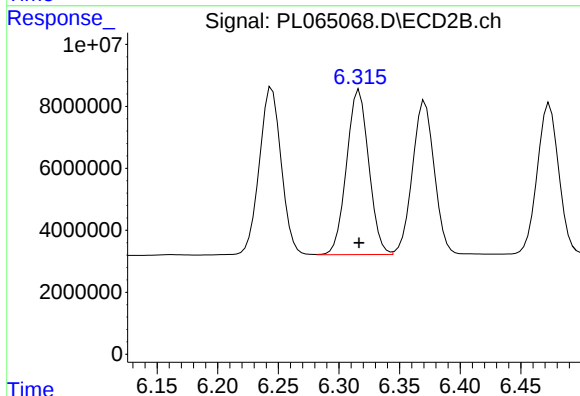
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 68023336
Conc: 24.26 ng/ml



#11 alpha-Chlordane

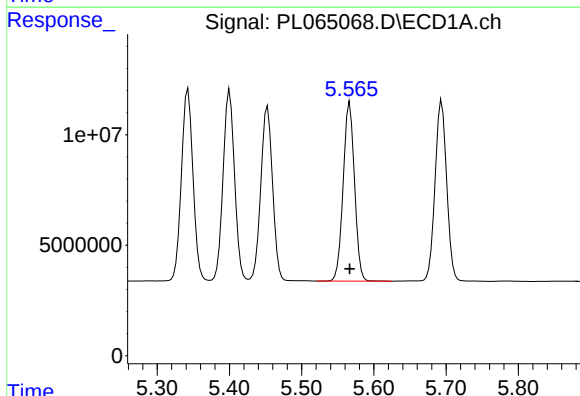
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 95532853
Conc: 24.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



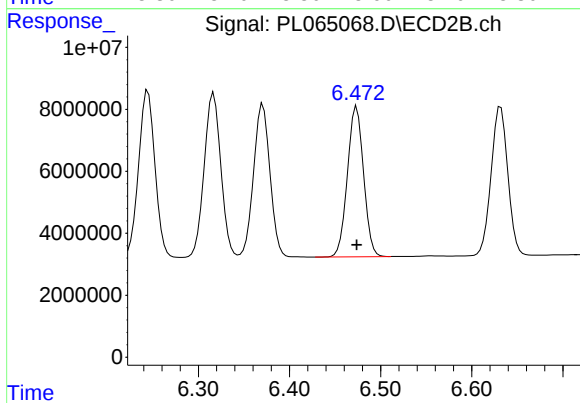
#11 alpha-Chlordane

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 67731588
Conc: 24.50 ng/ml



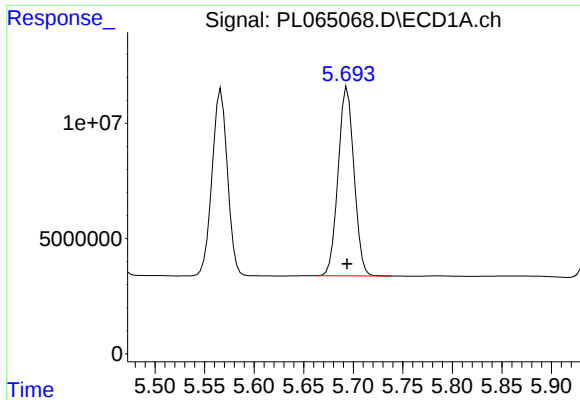
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 87865889
Conc: 24.45 ng/ml



#12 4,4'-DDE

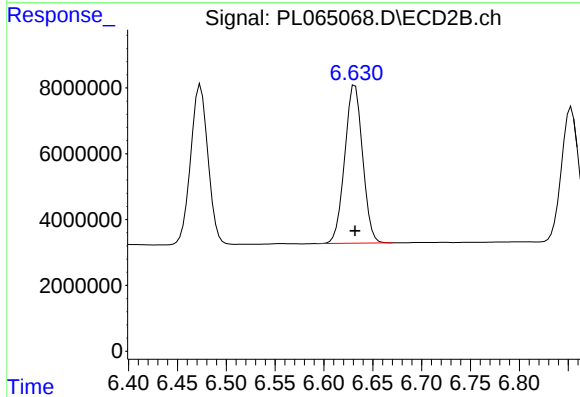
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 59789678
Conc: 23.92 ng/ml



#13 Dieldrin

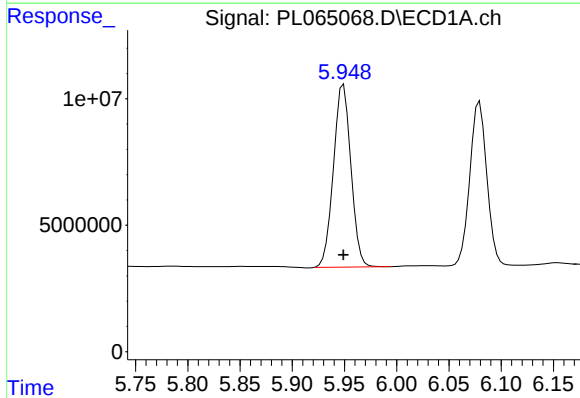
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 91394930
Conc: 24.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



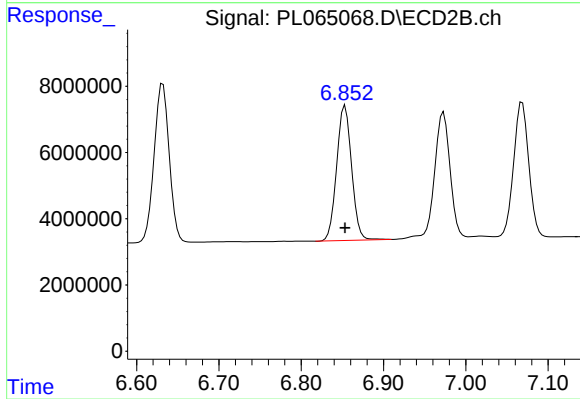
#13 Dieldrin

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 61228592
Conc: 23.90 ng/ml



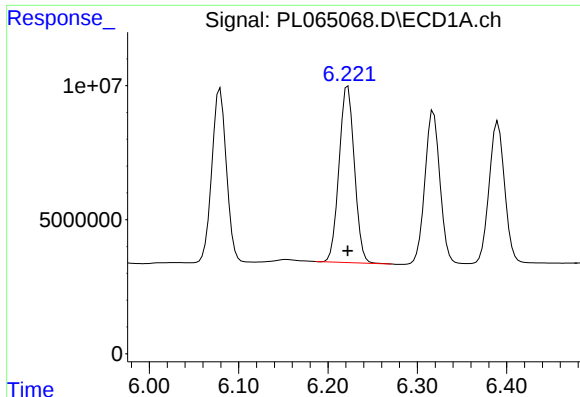
#14 Endrin

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 83930735
Conc: 24.45 ng/ml



#14 Endrin

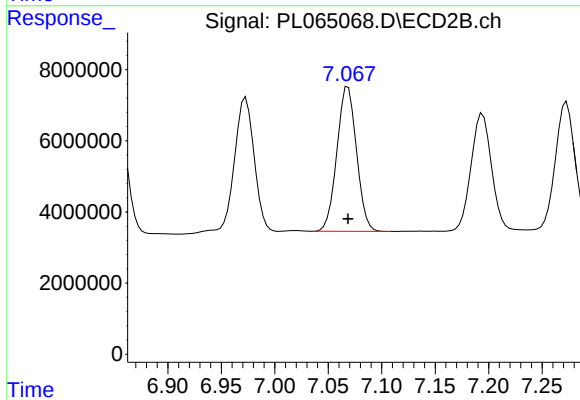
R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 51434857
Conc: 24.35 ng/ml



#15 Endosulfan II

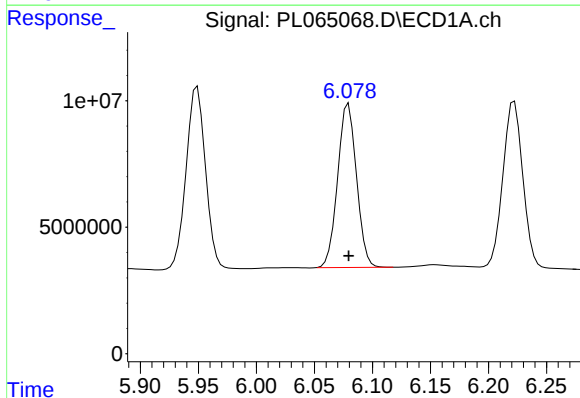
R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 78194497
Conc: 24.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



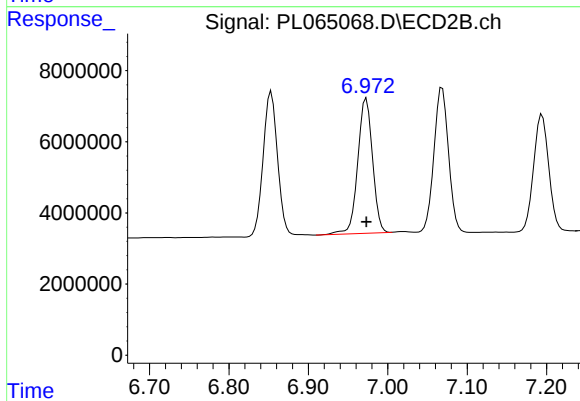
#15 Endosulfan II

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 51968244
Conc: 24.49 ng/ml



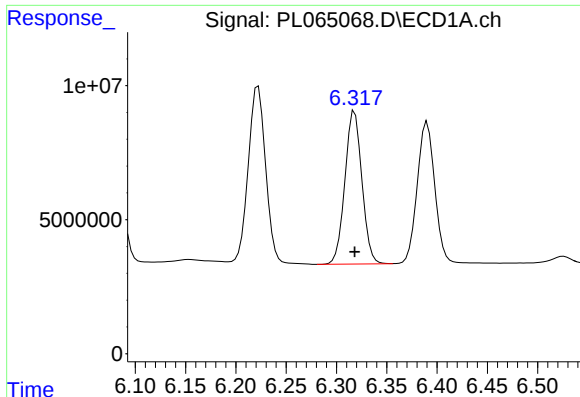
#16 4,4'-DDD

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 73400309
Conc: 24.66 ng/ml



#16 4,4'-DDD

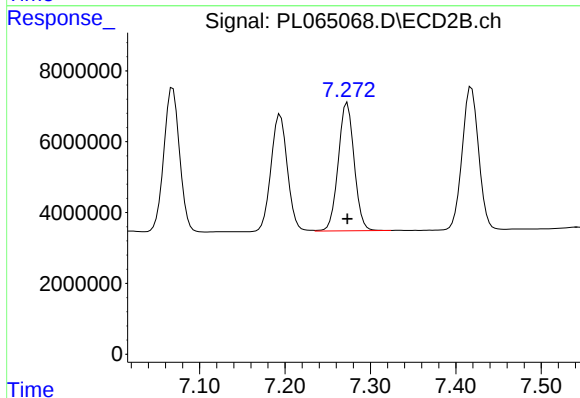
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 48967258
Conc: 24.27 ng/ml



#17 4,4'-DDT

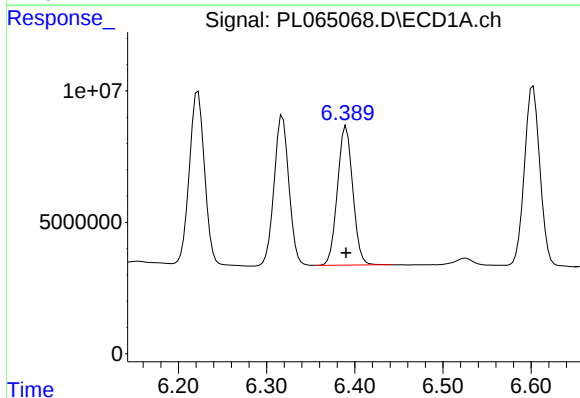
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 66994636
Conc: 24.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



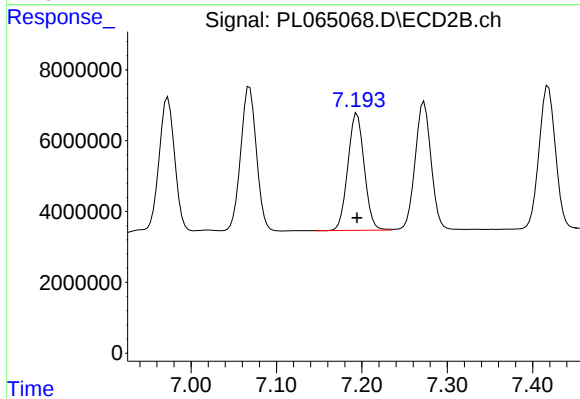
#17 4,4'-DDT

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 46776908
Conc: 23.87 ng/ml



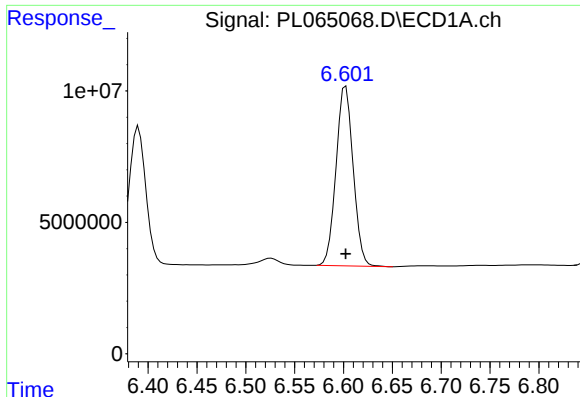
#18 Endrin aldehyde

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 63909411
Conc: 24.93 ng/ml



#18 Endrin aldehyde

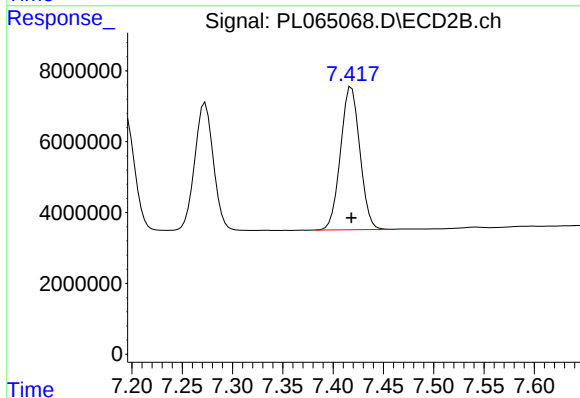
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 43993583
Conc: 24.87 ng/ml



#19 Endosulfan Sulfate

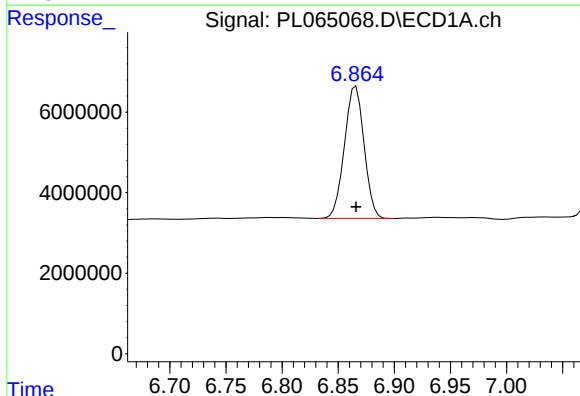
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 83467499
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



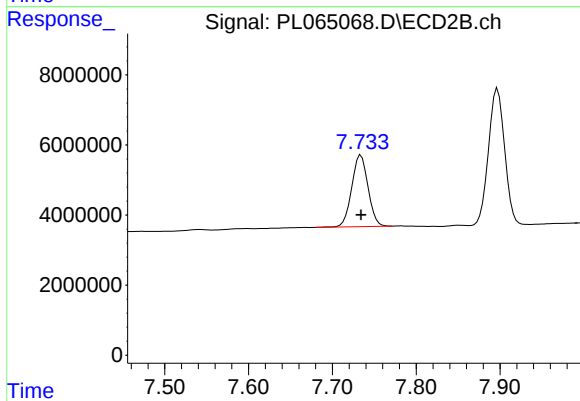
#19 Endosulfan Sulfate

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 53776654
Conc: 24.69 ng/ml



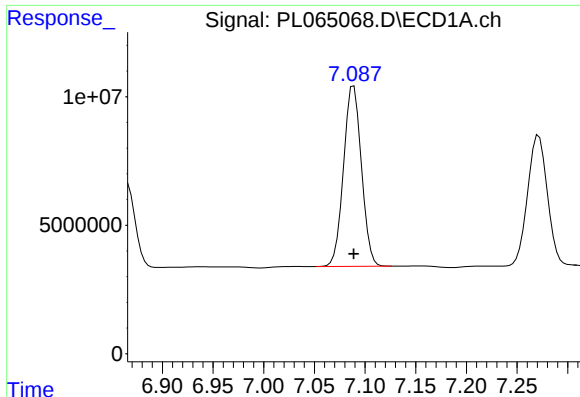
#20 Methoxychlor

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 39904353
Conc: 25.28 ng/ml



#20 Methoxychlor

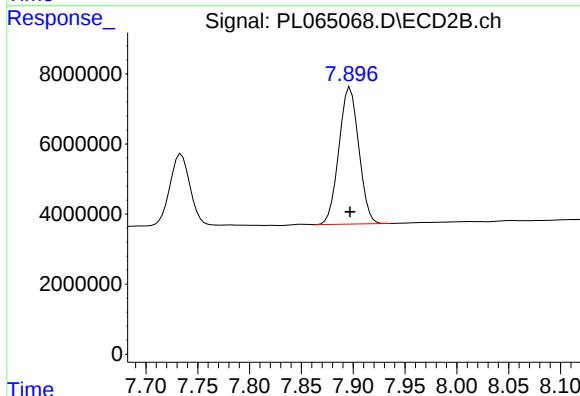
R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 27594928
Conc: 24.90 ng/ml



#21 Endrin ketone

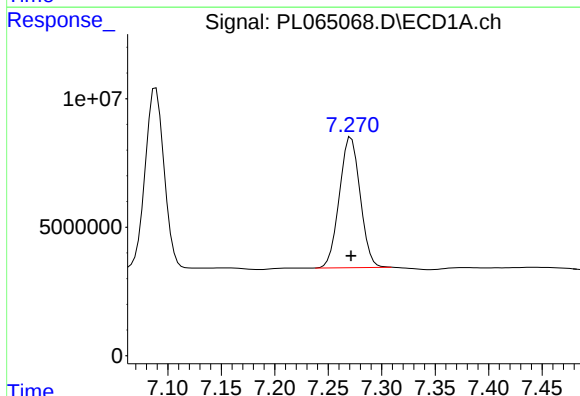
R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 86044984
Conc: 24.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



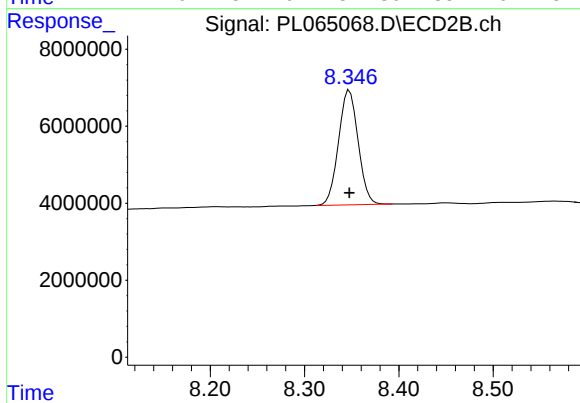
#21 Endrin ketone

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 52153492
Conc: 24.40 ng/ml



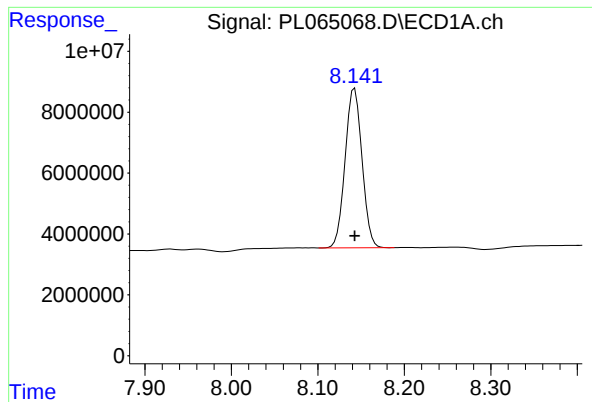
#22 Mirex

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 68720341
Conc: 25.63 ng/ml



#22 Mirex

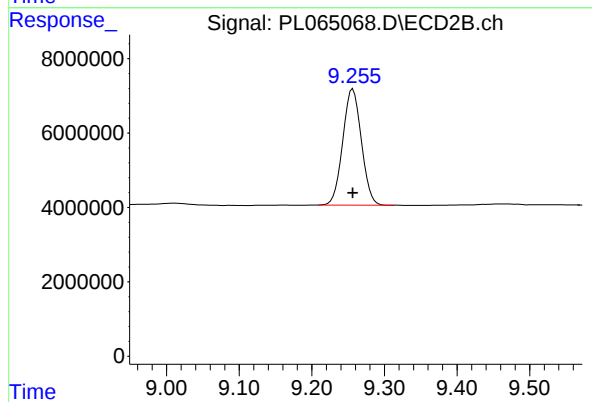
R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 43006852
Conc: 25.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 70631889
Conc: 25.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 55656721
Conc: 25.34 ng/ml