

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 18:15
 Operator : AR\AJ
 Sample : PSTDIICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 03:24:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 03:23:35 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

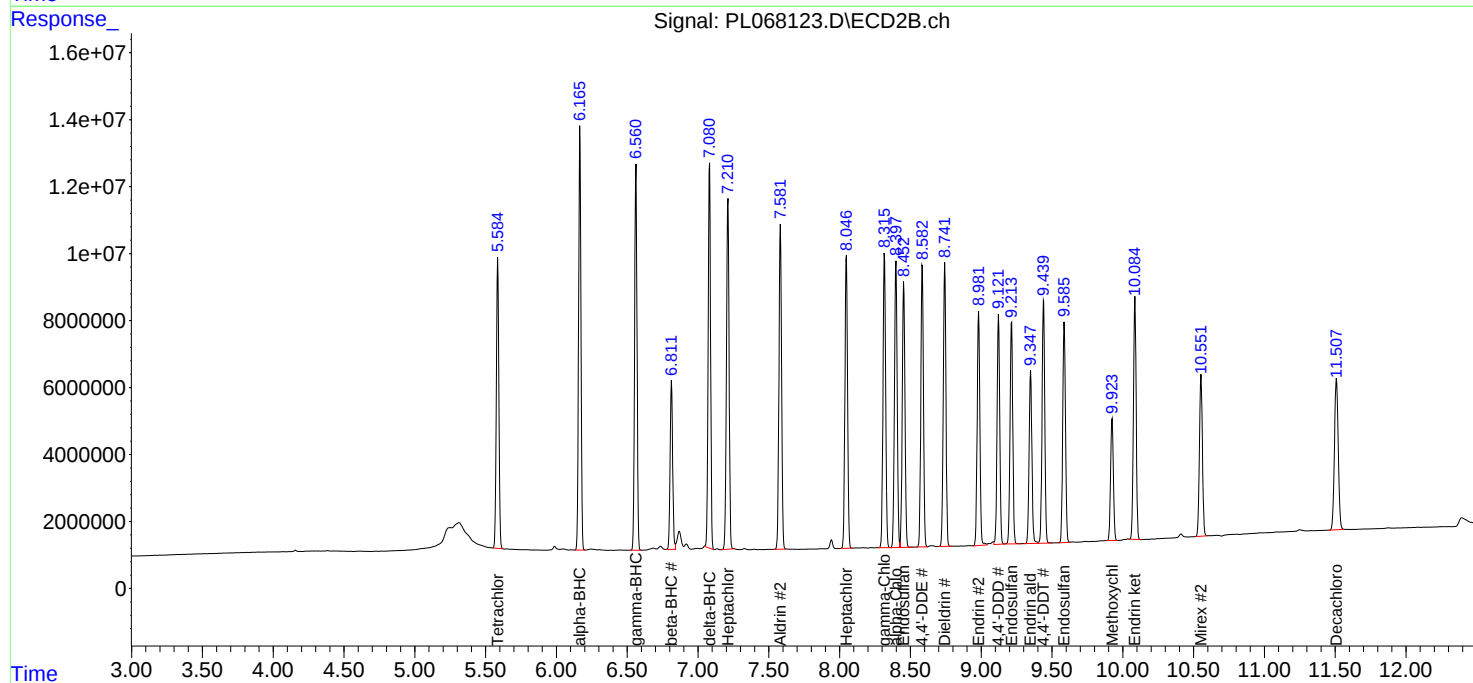
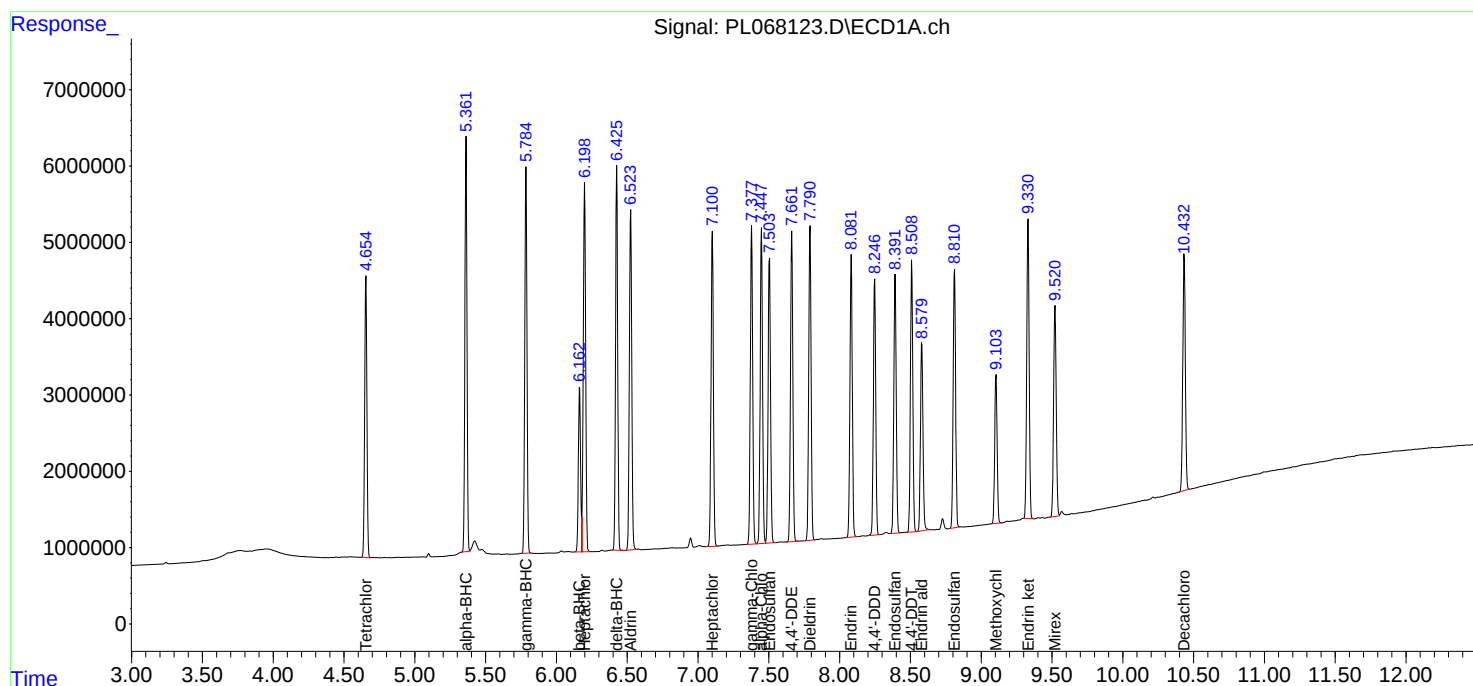
System Monitoring Compounds							
1)	SA Tetrachlo...	4.655	5.586	39631987	105.6E6	101.206	104.658
28)	SA Decachlor...	10.433	11.509	39142297	84910915	100.164	98.780
Target Compounds							
2)	A alpha-BHC	5.362	6.166	56797791	150.3E6	106.206	110.361
3)	MA gamma-BHC...	5.786	6.562	53617294	138.6E6	105.345	107.945
4)	MA Heptachlor	6.199	7.211	55520444	135.7E6	103.872	105.864
5)	MB Aldrin	6.525	7.582	51797889	125.8E6	105.062	107.453
6)	B beta-BHC	6.164	6.813	23680534	62622204	97.817	98.958
7)	B delta-BHC	6.426	7.081	52747037	136.2E6	106.119	110.369
8)	B Heptachlo...	7.101	8.048	48049837	113.8E6	103.553	104.707
9)	A Endosulfan I	7.504	8.453	44781643	104.4E6	103.456	104.948
10)	B gamma-Chl...	7.379	8.317	48363089	114.5E6	103.982	105.652
11)	B alpha-Chl...	7.448	8.398	47669366	113.1E6	103.192	104.199
12)	B 4,4'-DDE	7.662	8.584	45629965	108.3E6	106.978	107.990
13)	MA Dieldrin	7.791	8.742	47185429	109.5E6	105.865	107.057
14)	MA Endrin	8.082	8.982	43092348	92878729	104.423	106.830
15)	B Endosulfa...	8.392	9.214	39418426	88870753	103.179	103.560
16)	A 4,4'-DDD	8.248	9.122	38695558	89054979	105.899	106.439
17)	MA 4,4'-DDT	8.509	9.440	41864400	97381906	105.286	105.760
18)	B Endrin al...	8.581	9.349	30551560	70813917	101.011	101.184
19)	B Endosulfa...	8.811	9.586	40720611	88746204	102.185	102.851
20)	A Methoxychlor	9.105	9.924	23449648	49709097	101.680	100.689
21)	B Endrin ke...	9.331	10.086	46269625	97527080	103.912	102.858
22)	Mirex	9.521	10.552	35269833	71029366	99.900	98.367

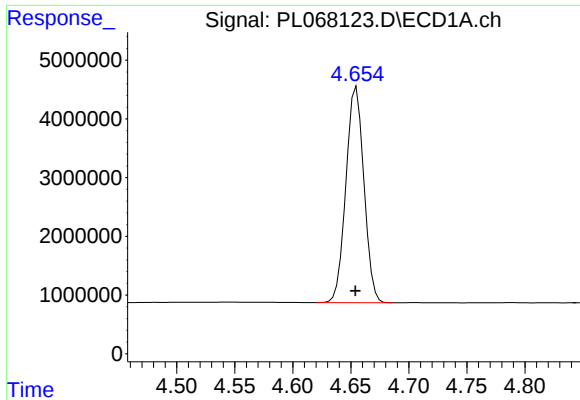
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
Data File : PL068123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 18:15
Operator : AR\AJ
Sample : PSTDICC100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 03:24:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 03:23:35 2021
Response via : Initial Calibration
Integrator: ChemStation

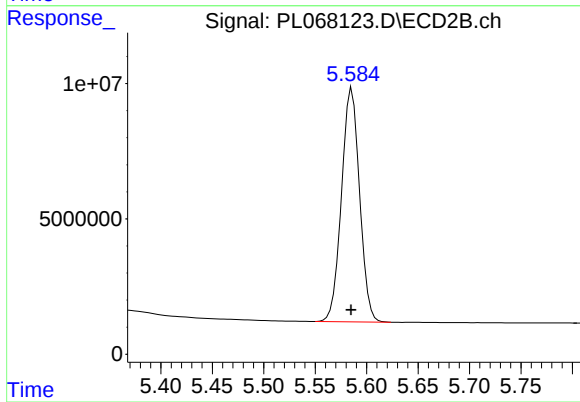
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





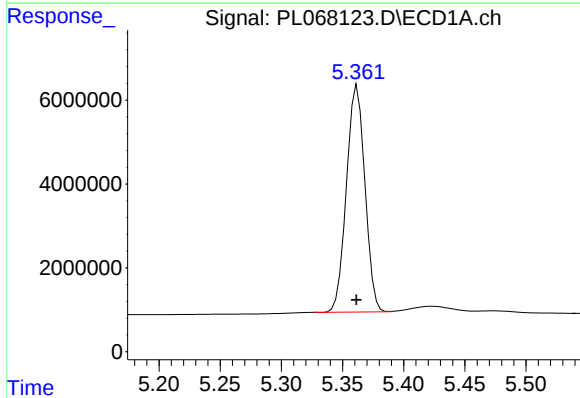
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 39631987
Conc: 101.21 ng/ml



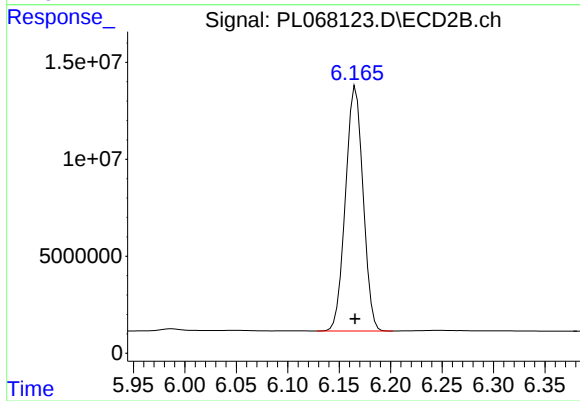
#1 Tetrachloro-m-xylene

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 105587050
Conc: 104.66 ng/ml



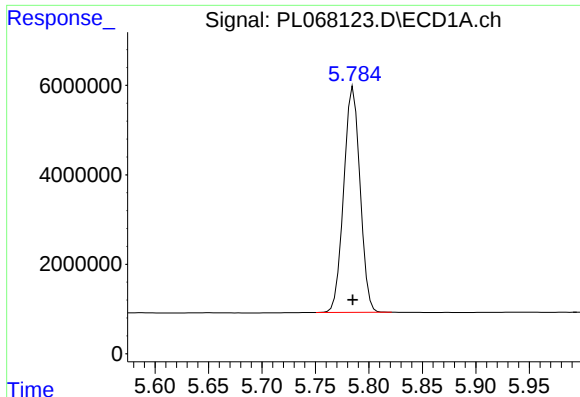
#2 alpha-BHC

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 56797791
Conc: 106.21 ng/ml



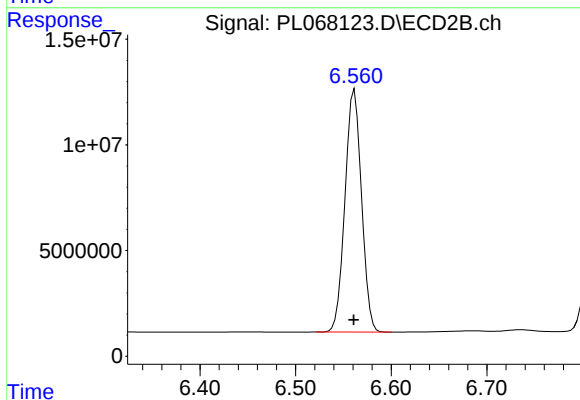
#2 alpha-BHC

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 150344545
Conc: 110.36 ng/ml



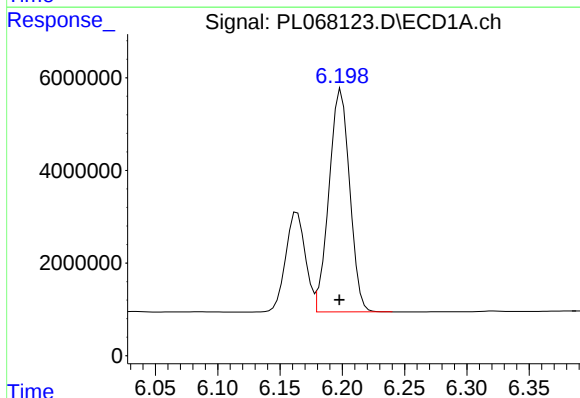
#3 gamma-BHC (Lindane)

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 53617294
Conc: 105.34 ng/ml



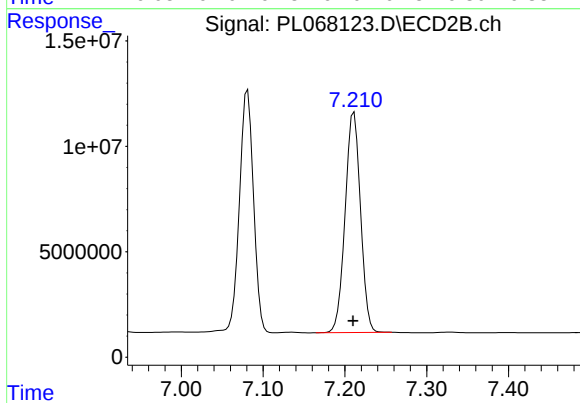
#3 gamma-BHC (Lindane)

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 138625599
Conc: 107.94 ng/ml



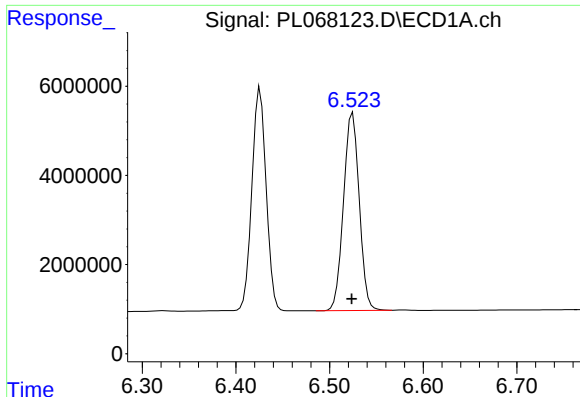
#4 Heptachlor

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 55520444
Conc: 103.87 ng/ml



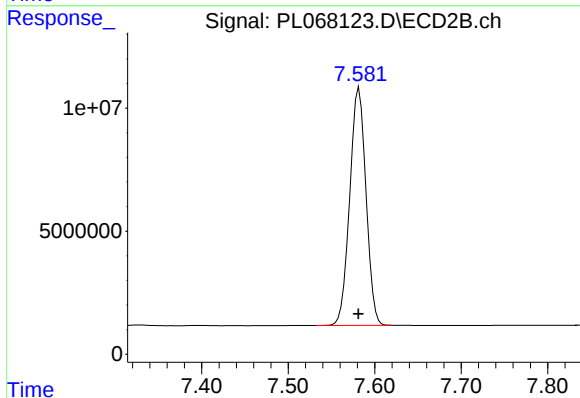
#4 Heptachlor

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 135748962
Conc: 105.86 ng/ml



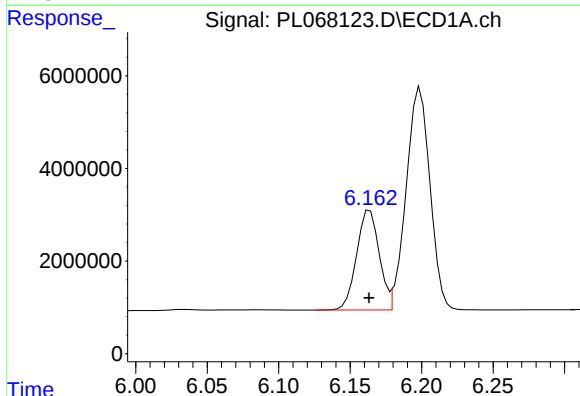
#5 Aldrin

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 51797889
Conc: 105.06 ng/ml



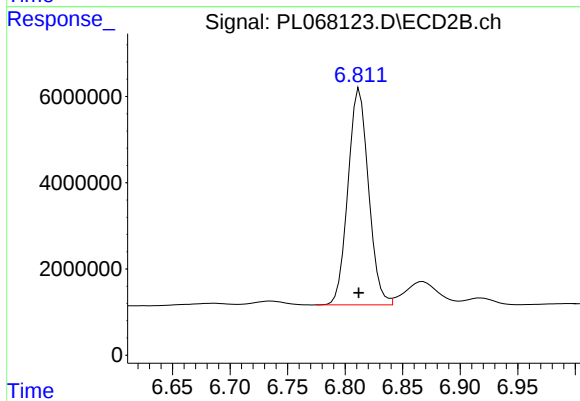
#5 Aldrin

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 125811994
Conc: 107.45 ng/ml



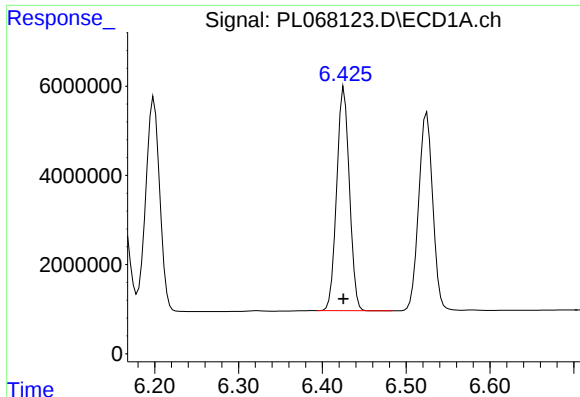
#6 beta-BHC

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 23680534
Conc: 97.82 ng/ml



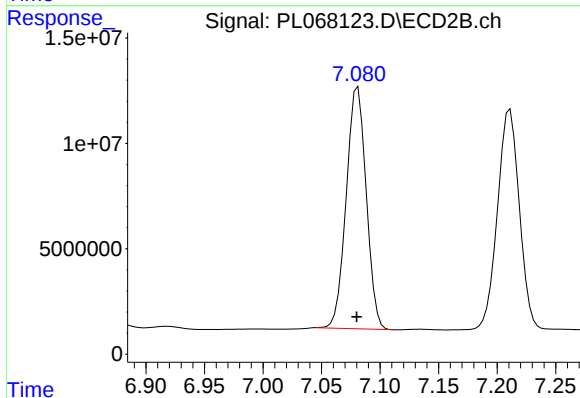
#6 beta-BHC

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 62622204
Conc: 98.96 ng/ml



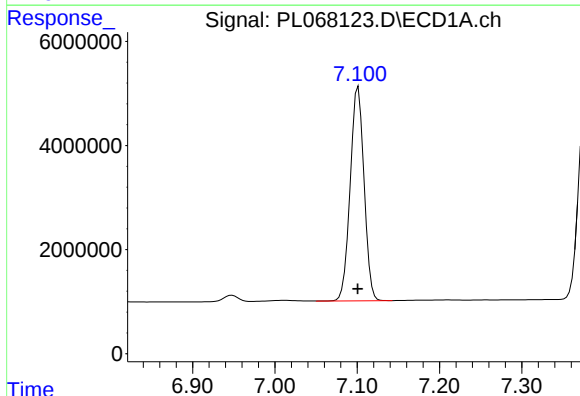
#7 delta-BHC

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 52747037
Conc: 106.12 ng/ml



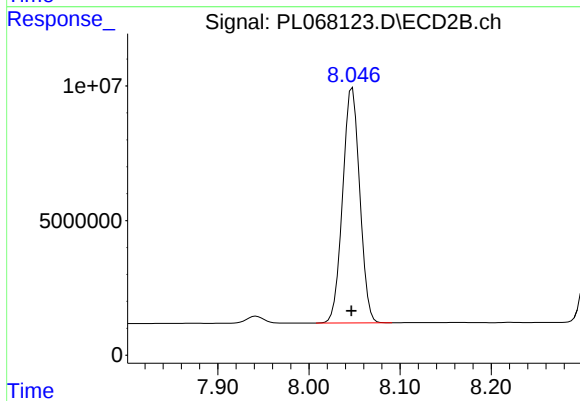
#7 delta-BHC

R.T.: 7.081 min
Delta R.T.: 0.001 min
Response: 136202285
Conc: 110.37 ng/ml



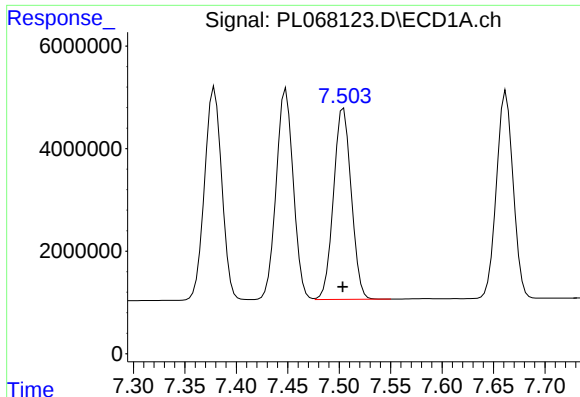
#8 Heptachlor epoxide

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 48049837
Conc: 103.55 ng/ml



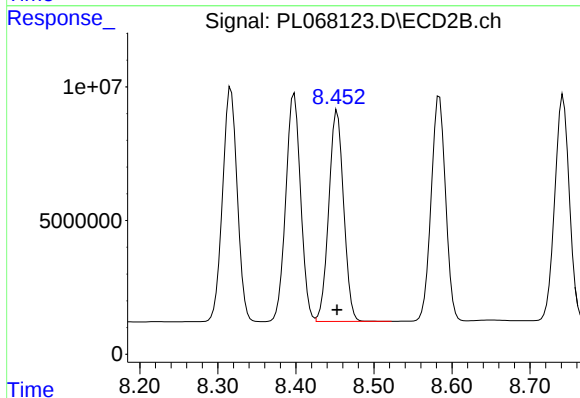
#8 Heptachlor epoxide

R.T.: 8.048 min
Delta R.T.: 0.001 min
Response: 113762543
Conc: 104.71 ng/ml



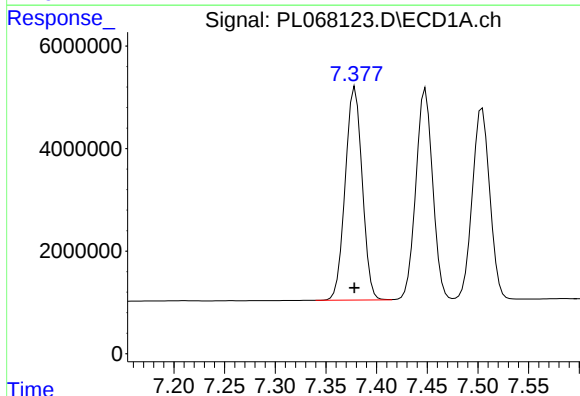
#9 Endosulfan I

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 44781643
Conc: 103.46 ng/ml



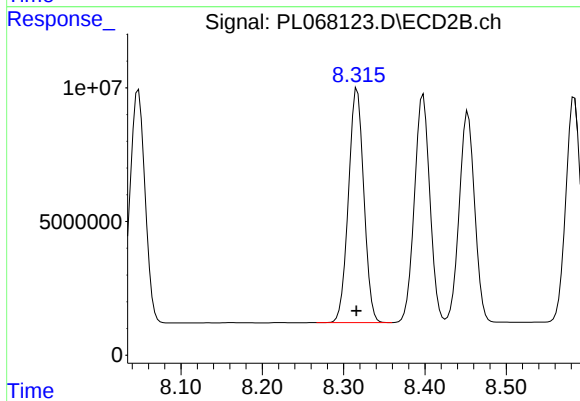
#9 Endosulfan I

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 104418349
Conc: 104.95 ng/ml



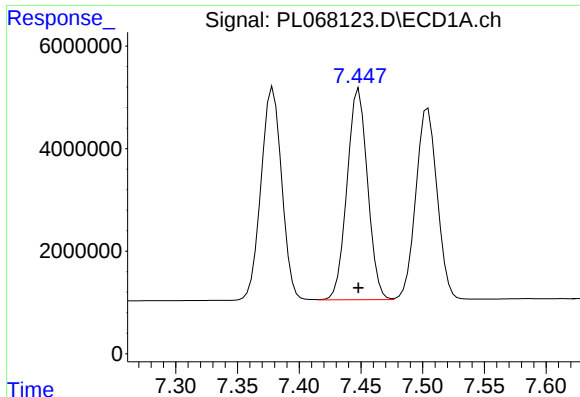
#10 gamma-Chlordane

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 48363089
Conc: 103.98 ng/ml



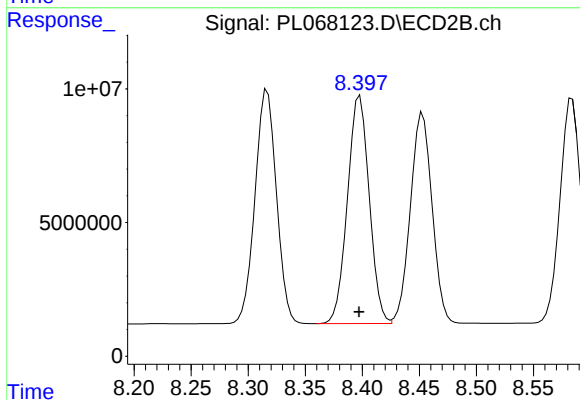
#10 gamma-Chlordane

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 114523527
Conc: 105.65 ng/ml



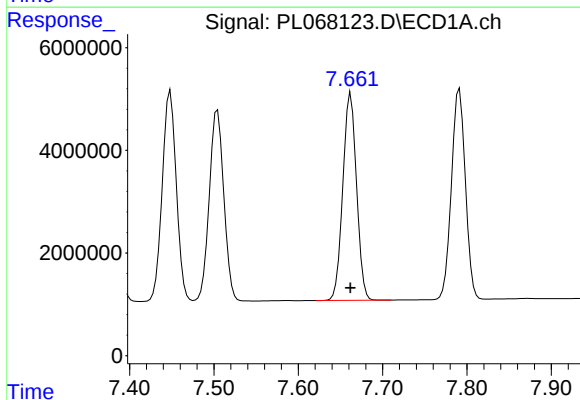
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 47669366
Conc: 103.19 ng/ml



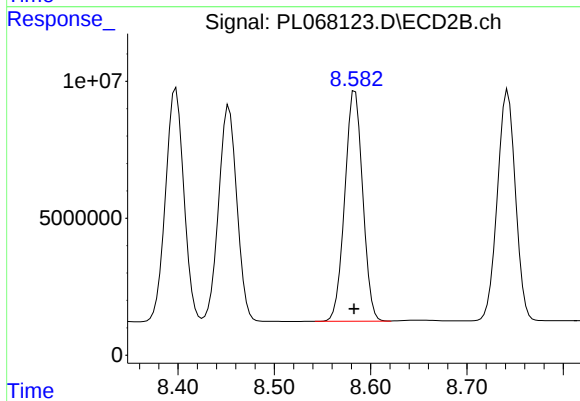
#11 alpha-Chlordane

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 113138107
Conc: 104.20 ng/ml



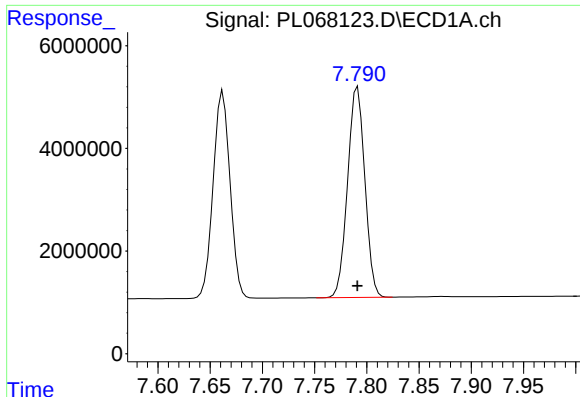
#12 4,4'-DDE

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 45629965
Conc: 106.98 ng/ml



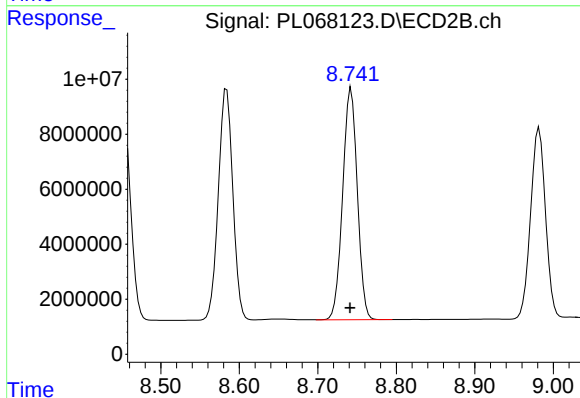
#12 4,4'-DDE

R.T.: 8.584 min
Delta R.T.: 0.001 min
Response: 108252209
Conc: 107.99 ng/ml



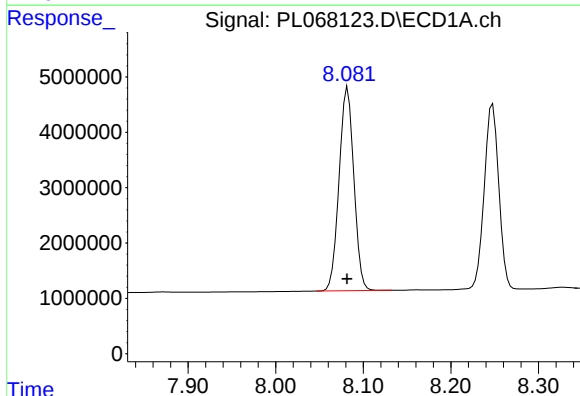
#13 Dieldrin

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 47185429
Conc: 105.87 ng/ml



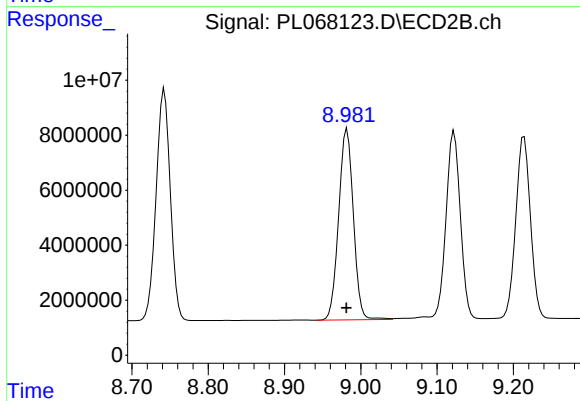
#13 Dieldrin

R.T.: 8.742 min
Delta R.T.: 0.001 min
Response: 109479420
Conc: 107.06 ng/ml



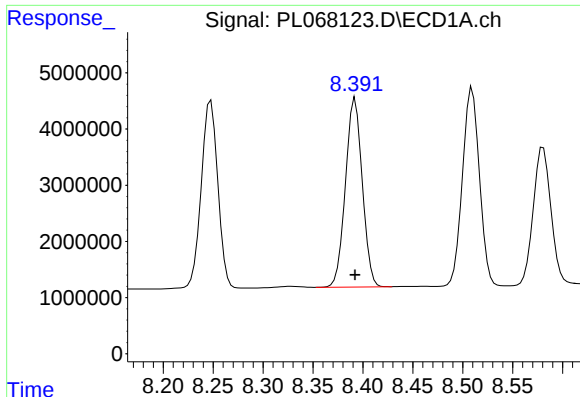
#14 Endrin

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 43092348
Conc: 104.42 ng/ml



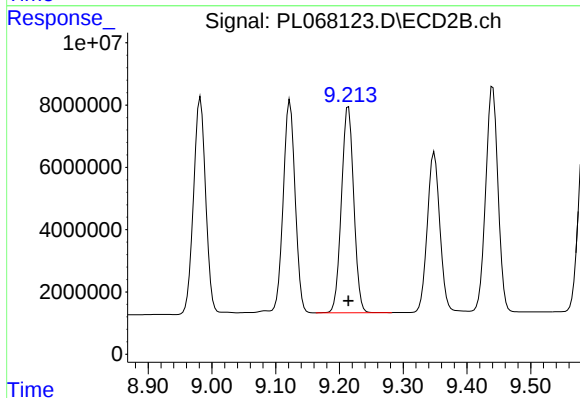
#14 Endrin

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 92878729
Conc: 106.83 ng/ml



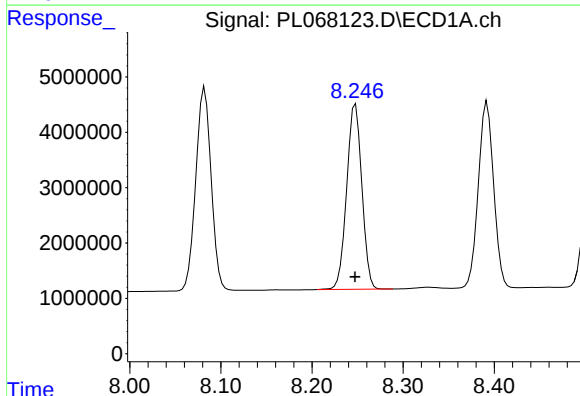
#15 Endosulfan II

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 39418426
Conc: 103.18 ng/ml



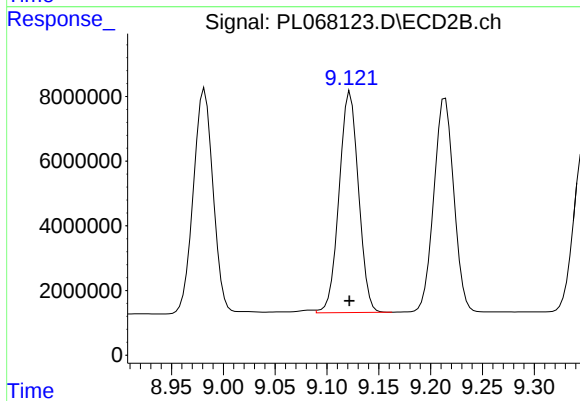
#15 Endosulfan II

R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 88870753
Conc: 103.56 ng/ml



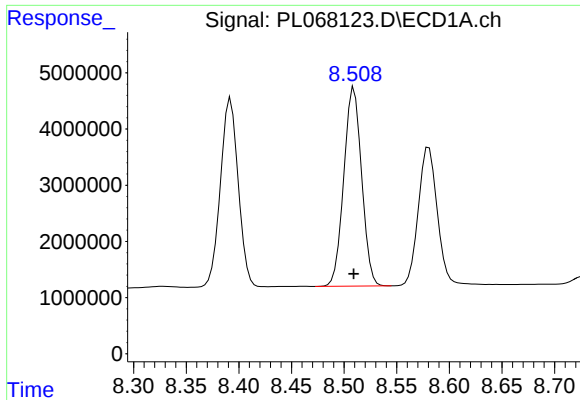
#16 4,4'-DDD

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 38695558
Conc: 105.90 ng/ml



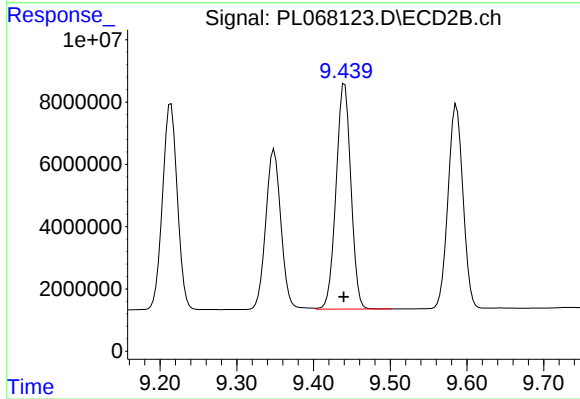
#16 4,4'-DDD

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 89054979
Conc: 106.44 ng/ml



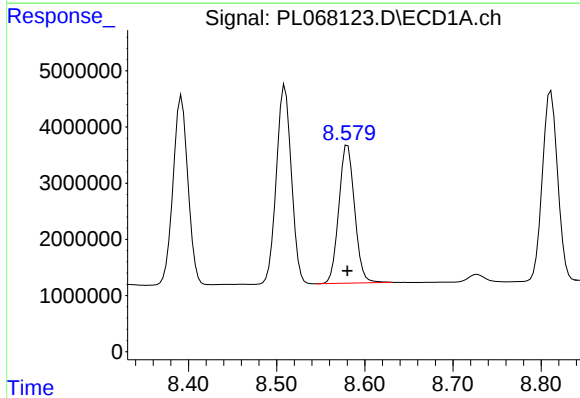
#17 4,4'-DDT

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 41864400
Conc: 105.29 ng/ml



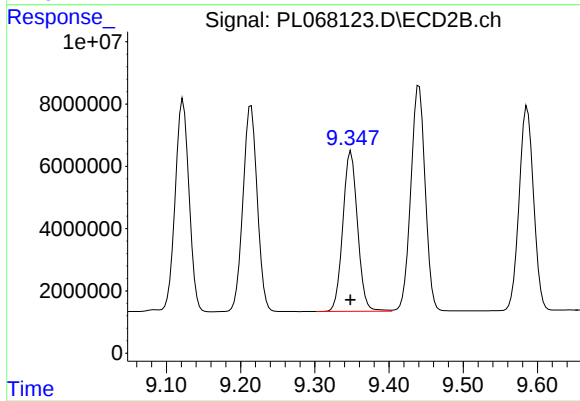
#17 4,4'-DDT

R.T.: 9.440 min
Delta R.T.: 0.001 min
Response: 97381906
Conc: 105.76 ng/ml



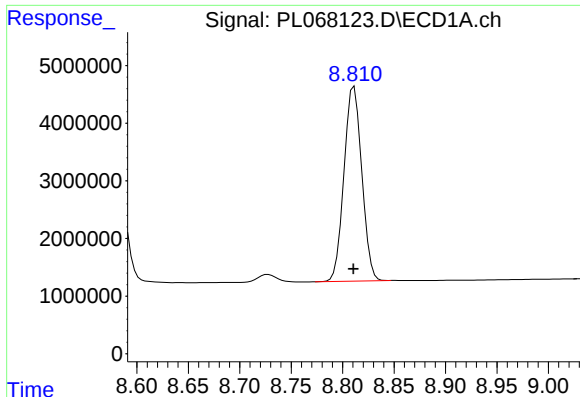
#18 Endrin aldehyde

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 30551560
Conc: 101.01 ng/ml



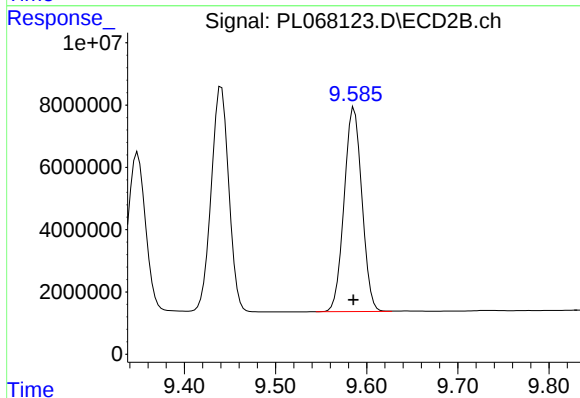
#18 Endrin aldehyde

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 70813917
Conc: 101.18 ng/ml



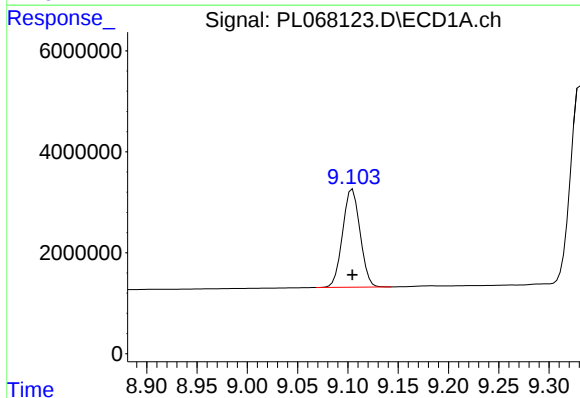
#19 Endosulfan Sulfate

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 40720611
Conc: 102.19 ng/ml



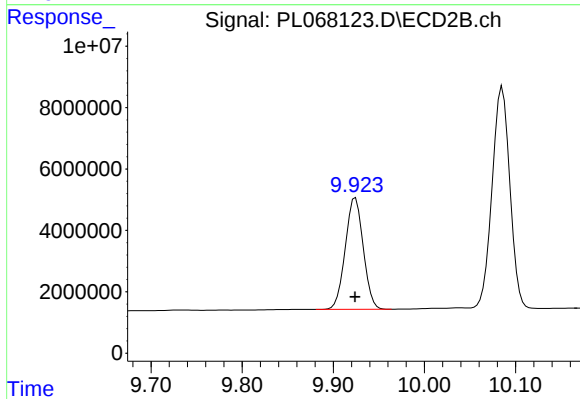
#19 Endosulfan Sulfate

R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 88746204
Conc: 102.85 ng/ml



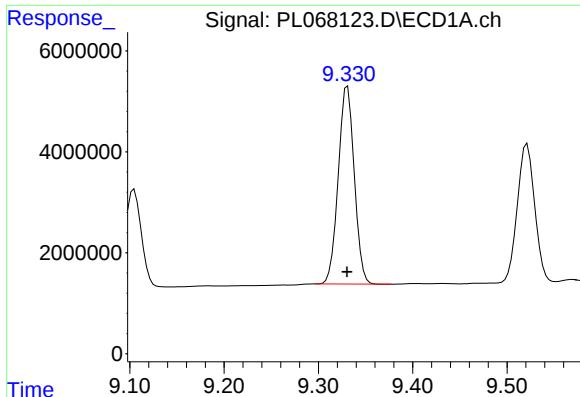
#20 Methoxychlor

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 23449648
Conc: 101.68 ng/ml



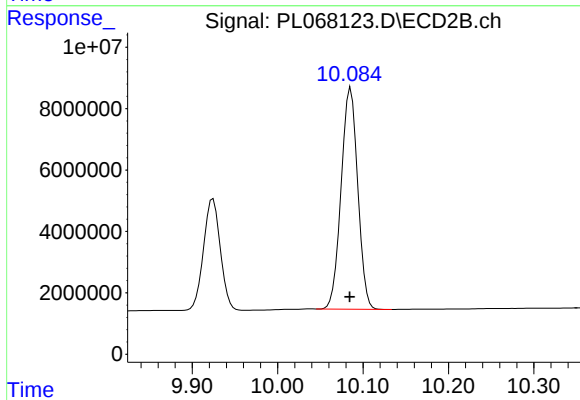
#20 Methoxychlor

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 49709097
Conc: 100.69 ng/ml



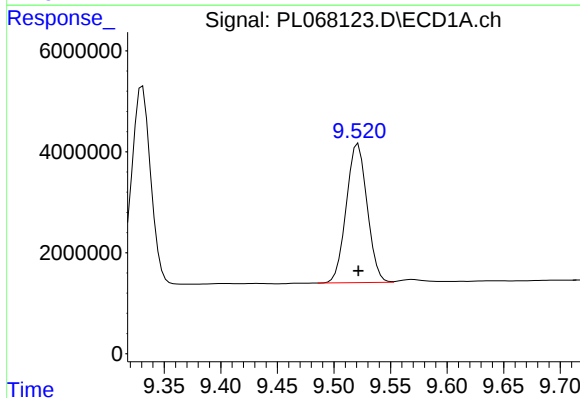
#21 Endrin ketone

R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 46269625
Conc: 103.91 ng/ml



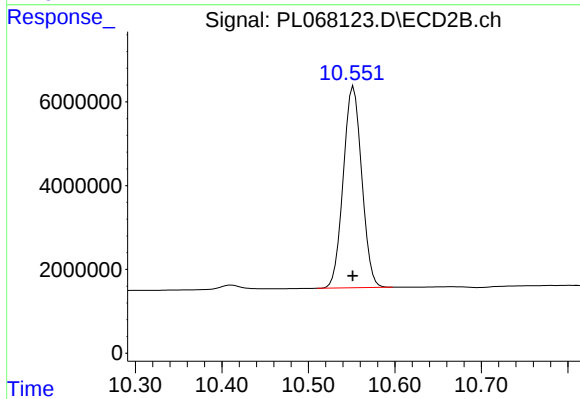
#21 Endrin ketone

R.T.: 10.086 min
Delta R.T.: 0.001 min
Response: 97527080
Conc: 102.86 ng/ml



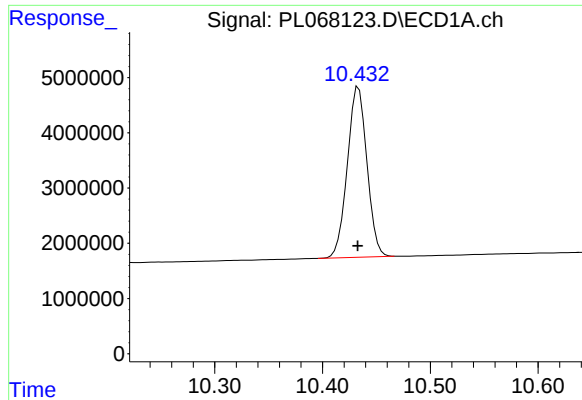
#22 Mirex

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 35269833
Conc: 99.90 ng/ml



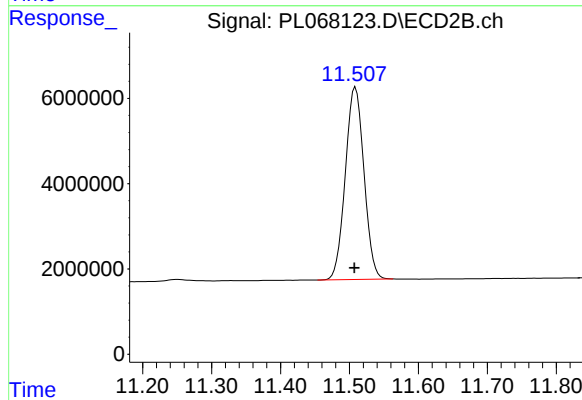
#22 Mirex

R.T.: 10.552 min
Delta R.T.: 0.001 min
Response: 71029366
Conc: 98.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 39142297
Conc: 100.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.509 min
Delta R.T.: 0.002 min
Response: 84910915
Conc: 98.78 ng/ml