

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042219\
 Data File : PL047605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 12:50
 Operator : AJ\SJ
 Sample : K2475-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-TRACK-8-9MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:02:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 16:51:53 2019
 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...	3.331	3.940	186.7E6	59513310	21.044	22.294
28)	SA Decachlor...	8.003	8.973	142.1E6	40349919	14.071	13.292
Target Compounds							
2)	A alpha-BHC	3.759	4.328	770.4E6	183.8E6	54.935	49.383
3)	MA gamma-BHC...	4.035	4.611	708.8E6	172.2E6	58.569	48.732
4)	MA Heptachlor	4.321	5.114	709.2E6	171.5E6	53.214	46.561
5)	MB Aldrin	4.560	5.417	663.5E6	154.6E6	54.104	47.618
6)	B beta-BHC	4.289	4.784	289.5E6	78834902	52.840	47.521
7)	B delta-BHC	4.483	4.999	495.1E6	90029773	40.006	33.551
8)	B Heptachlo...	4.997	5.802	602.7E6	134.5E6	51.473	48.586
9)	A Endosulfan I	5.328	6.157	553.0E6	130.0E6	49.463	43.818
10)	B gamma-Chl...	5.220	6.036	629.6E6	155.1E6	51.475	49.054
11)	B alpha-Chl...	5.277	6.108	589.7E6	140.4E6	49.062	43.844
12)	B 4,4'-DDE	5.444	6.267	576.3E6	126.0E6	49.556	42.420
13)	MA Dieldrin	5.568	6.414	631.0E6	138.2E6	52.972	44.855
14)	MA Endrin	5.821	6.631	531.5E6	121.8E6	47.070	44.122
15)	B Endosulfa...	6.095	6.841	478.3E6	117.2E6	45.168	42.276
16)	A 4,4'-DDD	5.956	6.756	412.9E6	103.3E6	45.474	43.458
17)	MA 4,4'-DDT	6.190	7.054	411.1E6	101.6E6	47.534	40.887
18)	B Endrin al...	6.262	6.965	368.2E6	98252777	41.829	40.388
19)	B Endosulfa...	6.473	7.188	424.6E6	109.3E6	43.741	40.972
20)	A Methoxychlor	6.735	7.513	216.7E6	60017859	45.168	41.598
21)	B Endrin ke...	6.955	7.656	464.3E6	120.6E6	44.034	42.654
22)	Mirex	7.130	8.106	335.1E6	91329185	41.451	40.178

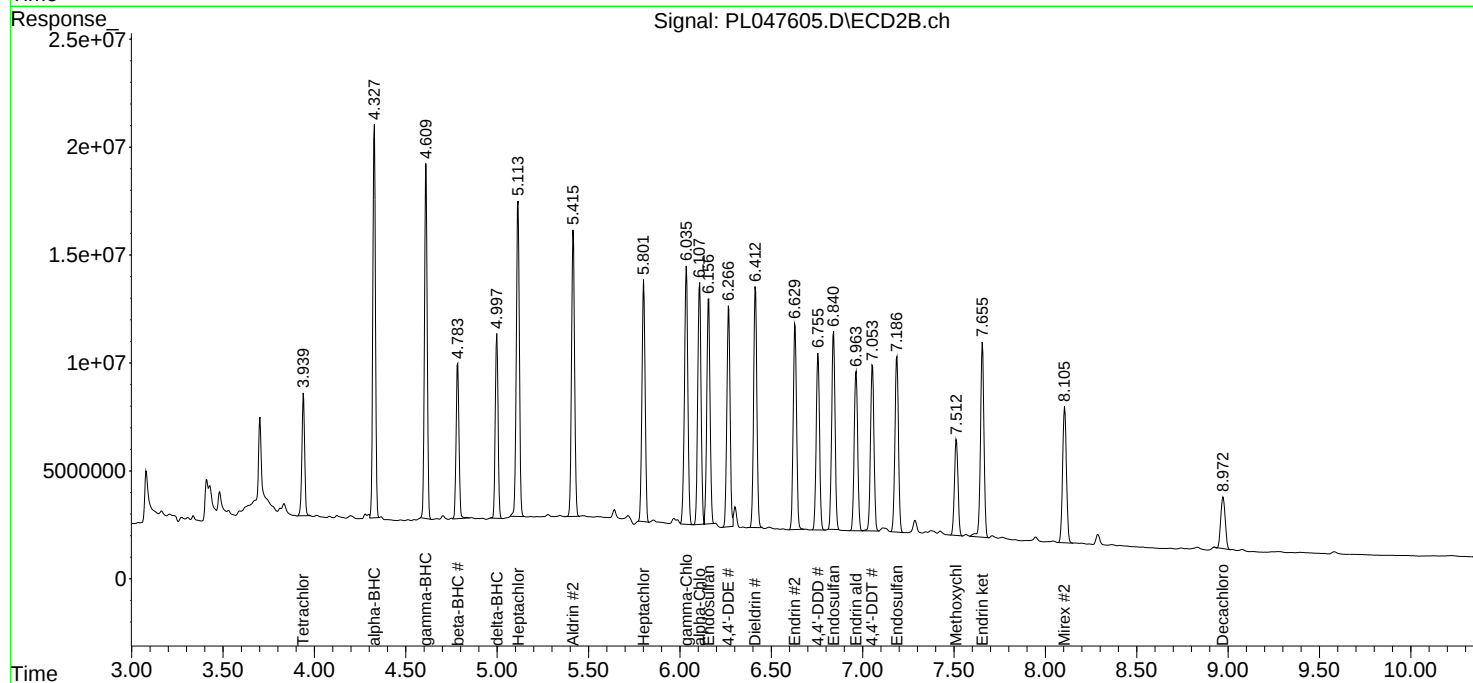
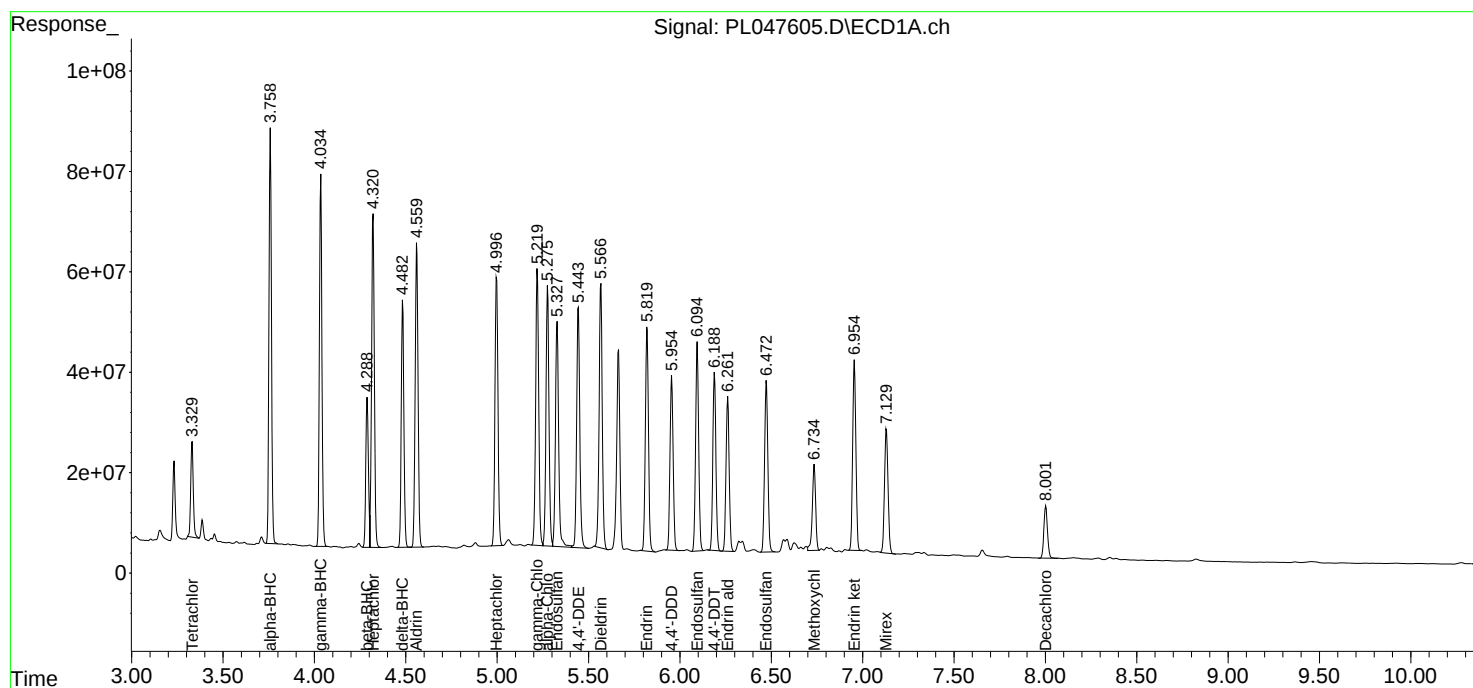
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

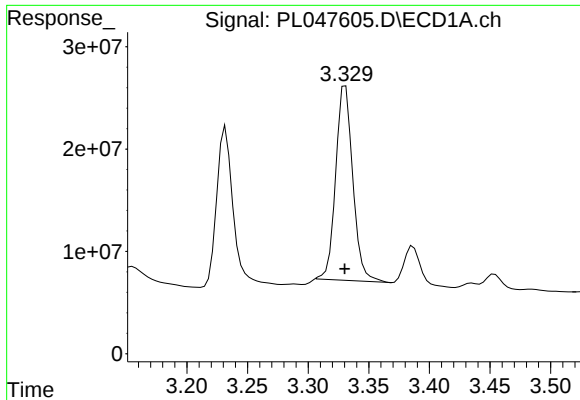
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042219\
Data File : PL047605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2019 12:50
Operator : AJ\SJ
Sample : K2475-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-TRACK-8-9MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:02:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
Quant Title : GC Extractables
QLast Update : Fri Apr 19 16:51:53 2019
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

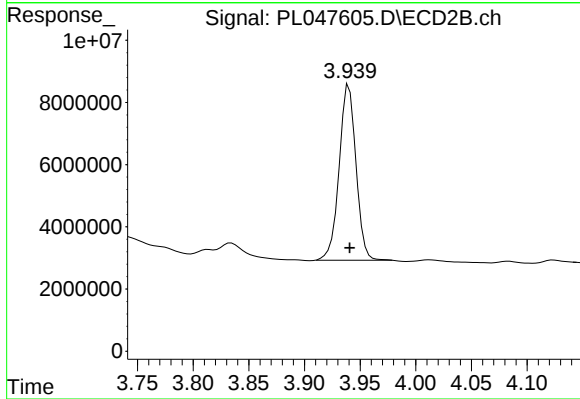




#1 Tetrachloro-m-xylene

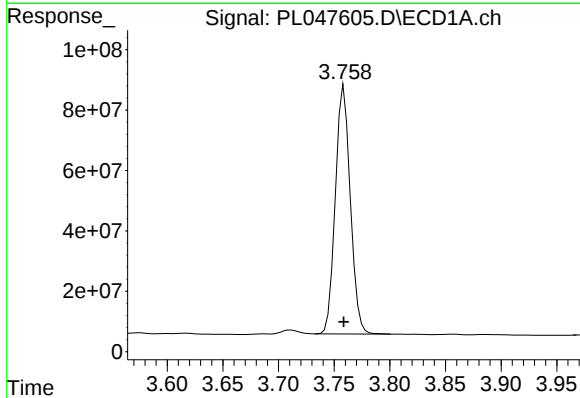
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 186718501
Conc: 21.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



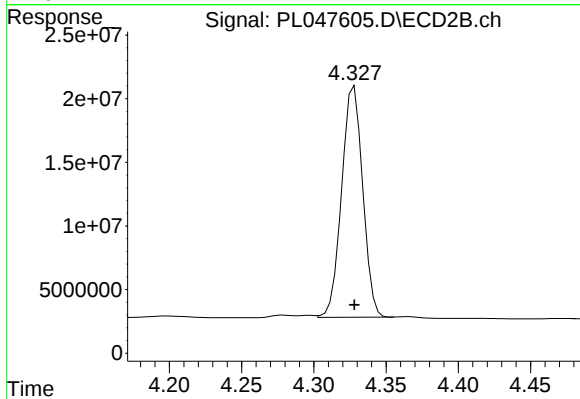
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 59513310
Conc: 22.29 ng/ml



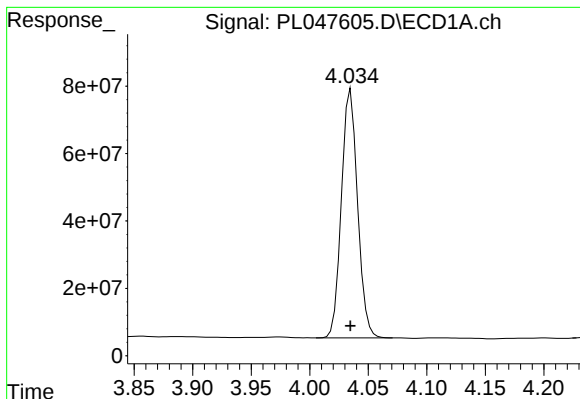
#2 alpha-BHC

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 770394263
Conc: 54.94 ng/ml



#2 alpha-BHC

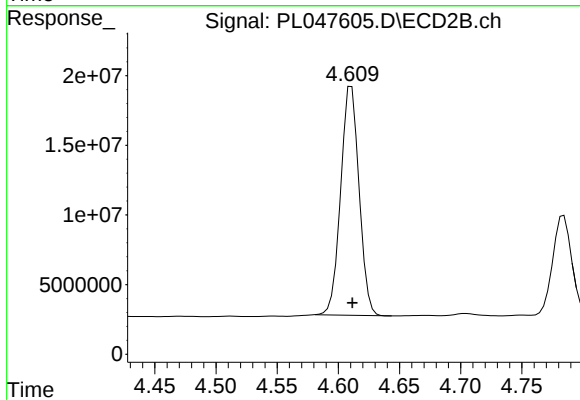
R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 183845432
Conc: 49.38 ng/ml



#3 gamma-BHC (Lindane)

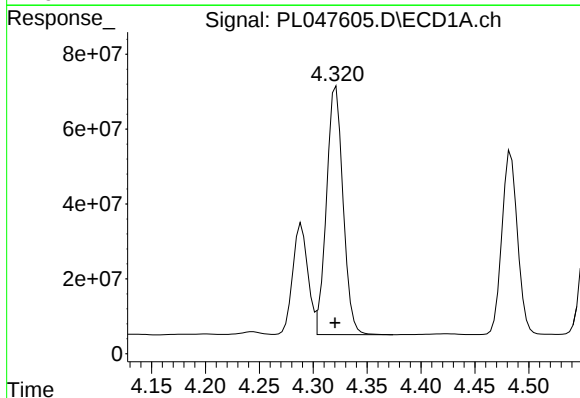
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 708810956
Conc: 58.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



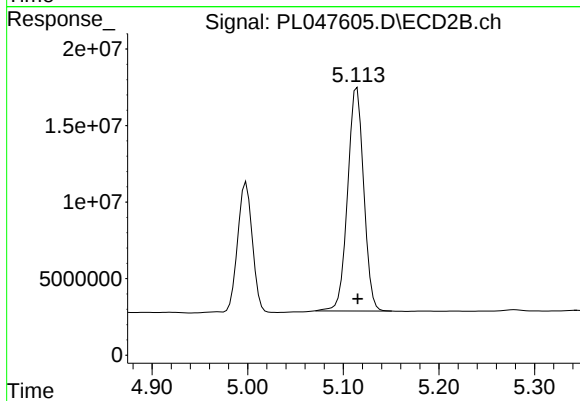
#3 gamma-BHC (Lindane)

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 172170533
Conc: 48.73 ng/ml



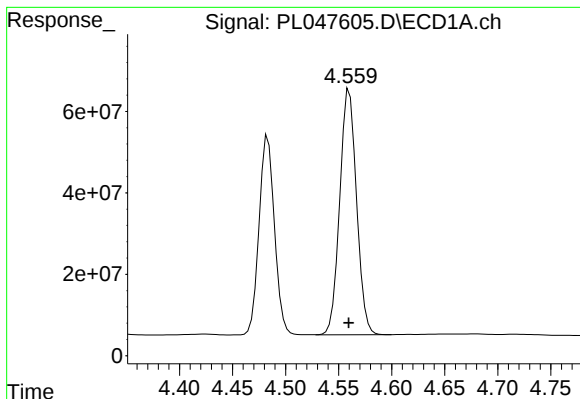
#4 Heptachlor

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 709213892
Conc: 53.21 ng/ml



#4 Heptachlor

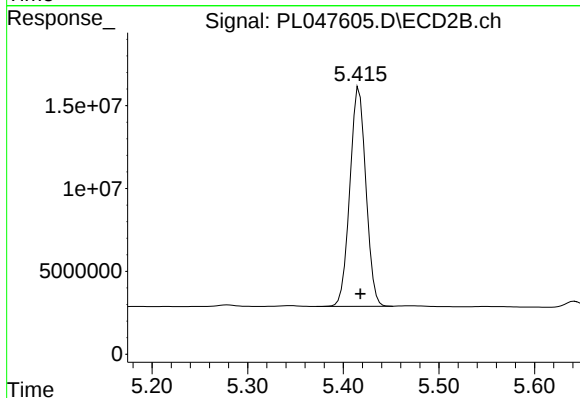
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 171544030
Conc: 46.56 ng/ml



#5 Aldrin

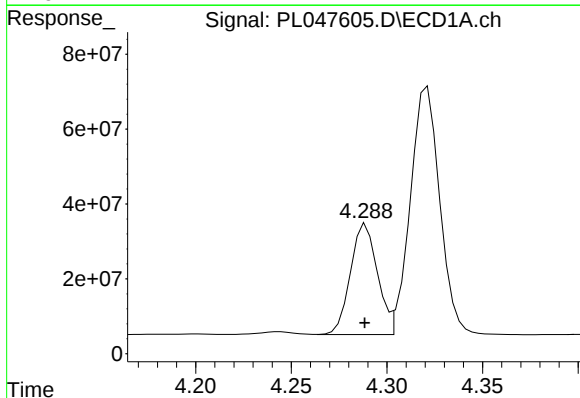
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 663470156
Conc: 54.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



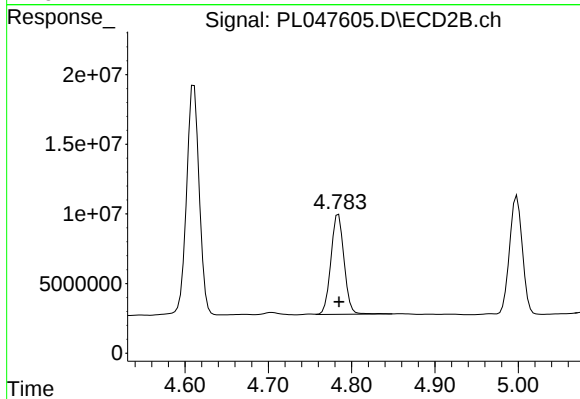
#5 Aldrin

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 154563137
Conc: 47.62 ng/ml



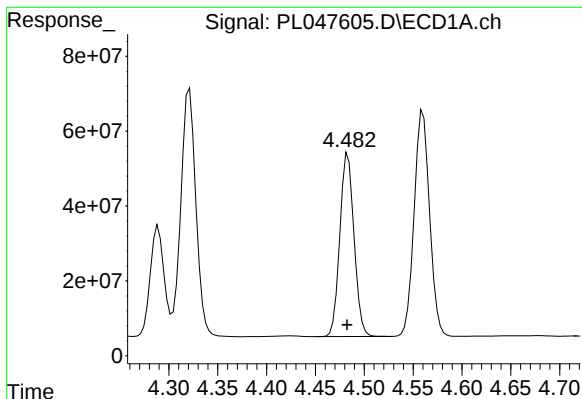
#6 beta-BHC

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 289478724
Conc: 52.84 ng/ml



#6 beta-BHC

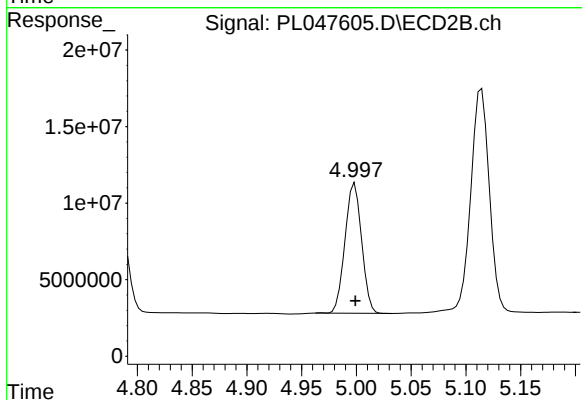
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 78834902
Conc: 47.52 ng/ml



#7 delta-BHC

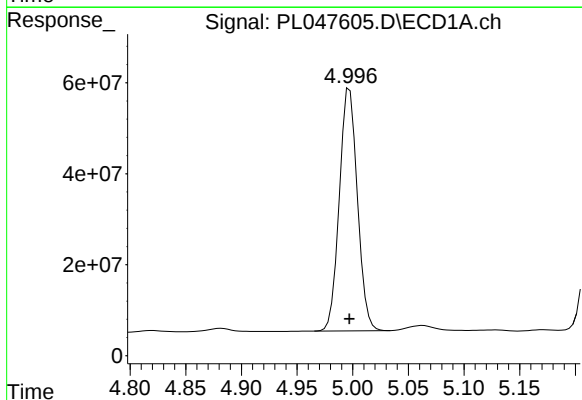
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 495056739
Conc: 40.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



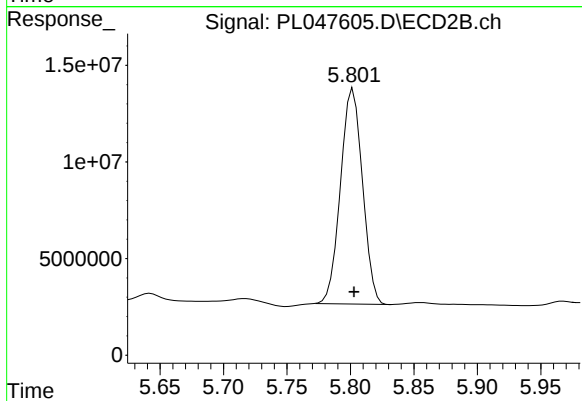
#7 delta-BHC

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 90029773
Conc: 33.55 ng/ml



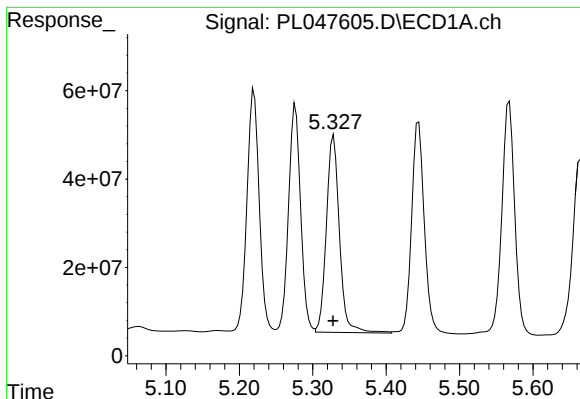
#8 Heptachlor epoxide

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 602695466
Conc: 51.47 ng/ml



#8 Heptachlor epoxide

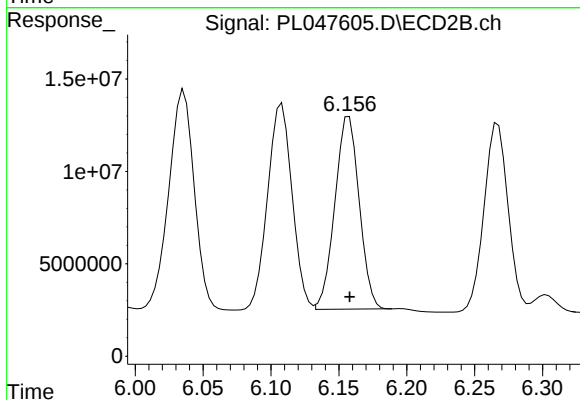
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 134504701
Conc: 48.59 ng/ml



#9 Endosulfan I

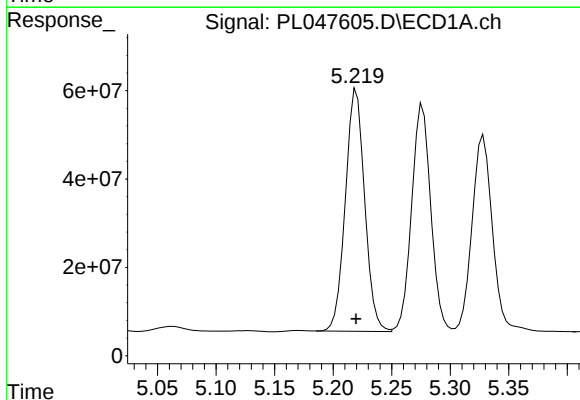
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 552986397
Conc: 49.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



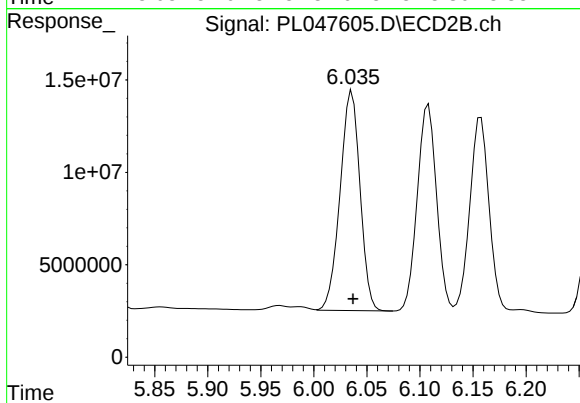
#9 Endosulfan I

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 129954806
Conc: 43.82 ng/ml



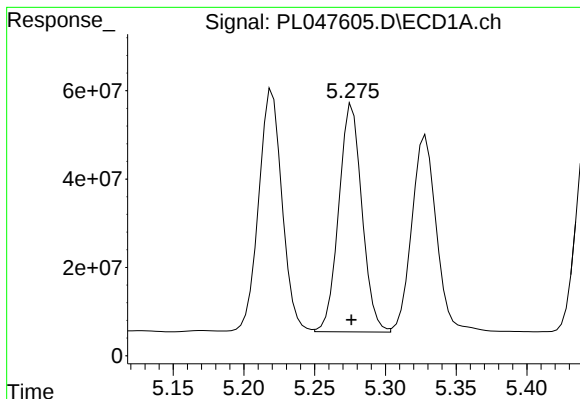
#10 gamma-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 629640681
Conc: 51.47 ng/ml



#10 gamma-Chlordane

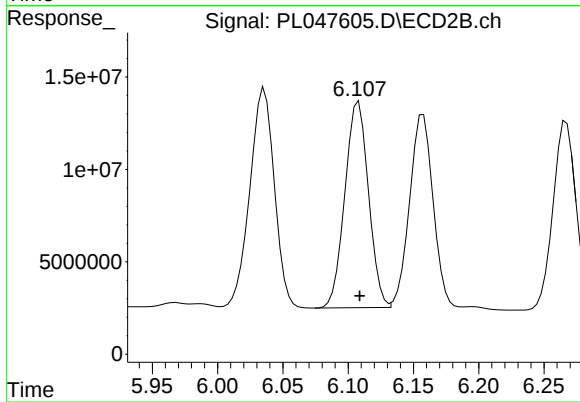
R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 155068544
Conc: 49.05 ng/ml



#11 alpha-Chlordane

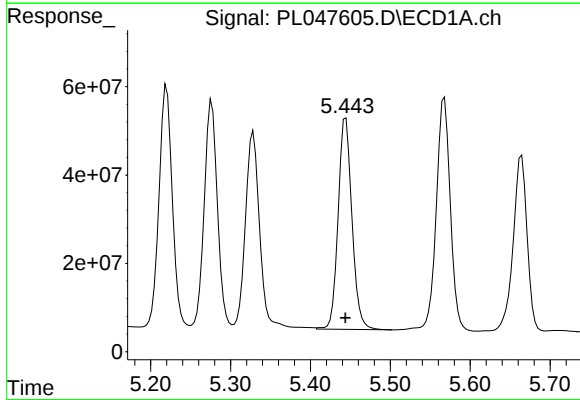
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 589722715
Conc: 49.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



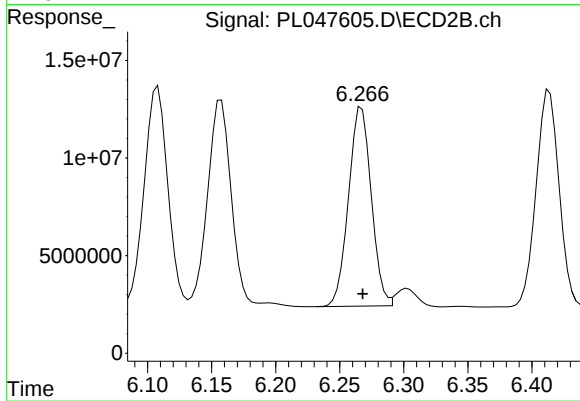
#11 alpha-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 140355280
Conc: 43.84 ng/ml



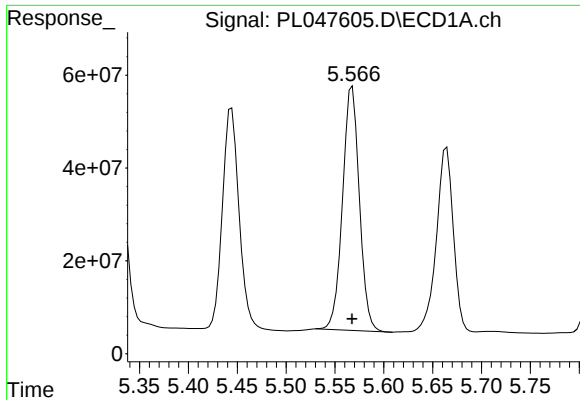
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 576323455
Conc: 49.56 ng/ml



#12 4,4'-DDE

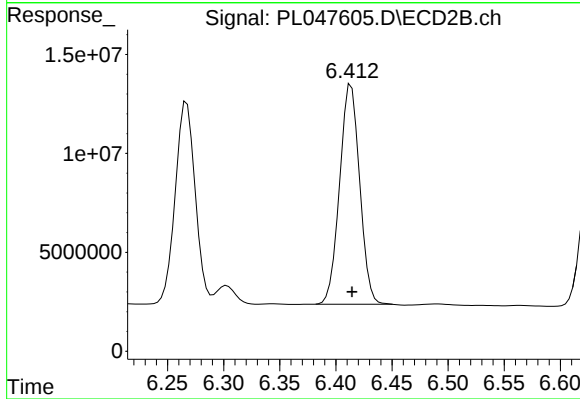
R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 126001545
Conc: 42.42 ng/ml



#13 Dieldrin

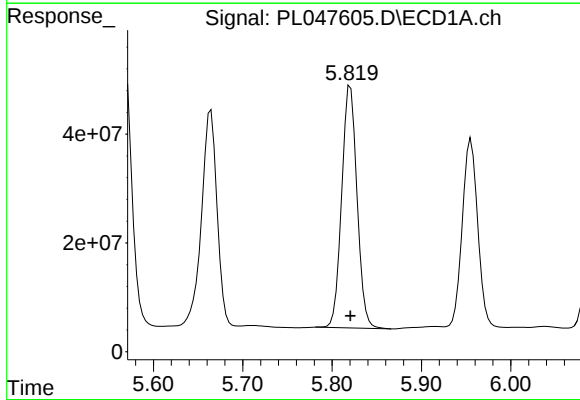
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 630986219
Conc: 52.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



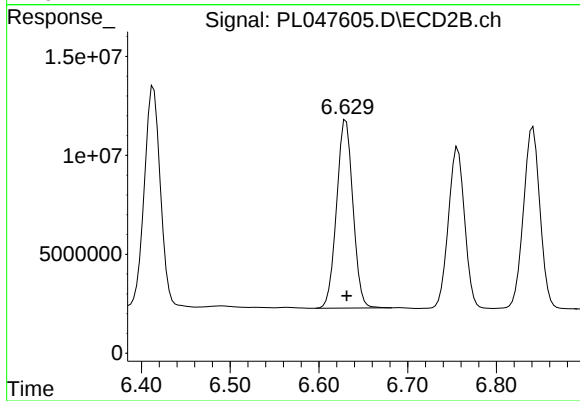
#13 Dieldrin

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 138210125
Conc: 44.86 ng/ml



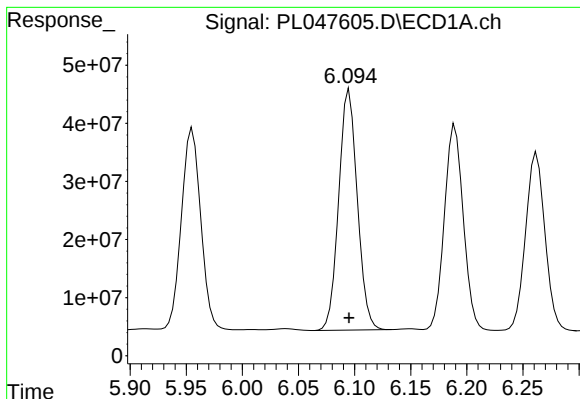
#14 Endrin

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 531521320
Conc: 47.07 ng/ml



#14 Endrin

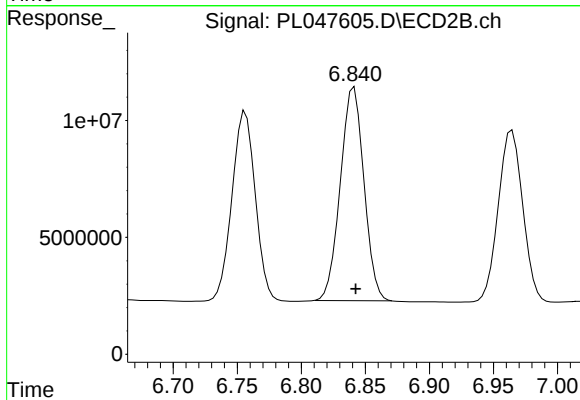
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 121772672
Conc: 44.12 ng/ml



#15 Endosulfan II

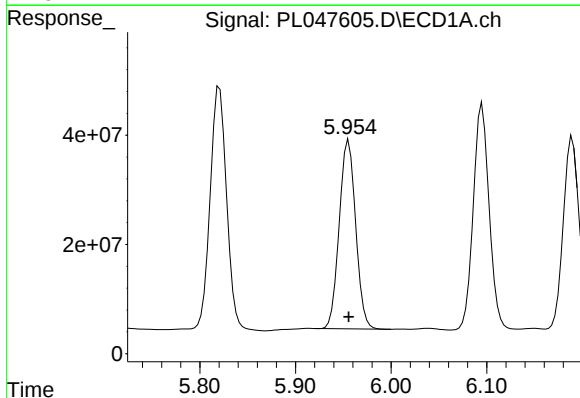
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 478280181
Conc: 45.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



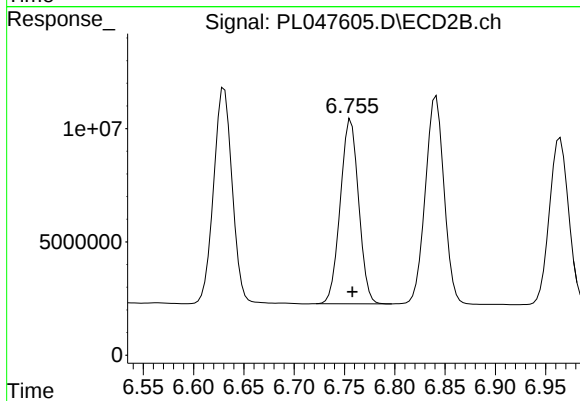
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 117235920
Conc: 42.28 ng/ml



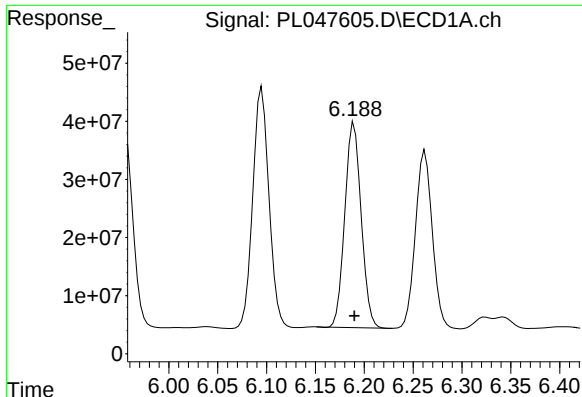
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 412866583
Conc: 45.47 ng/ml



#16 4,4'-DDD

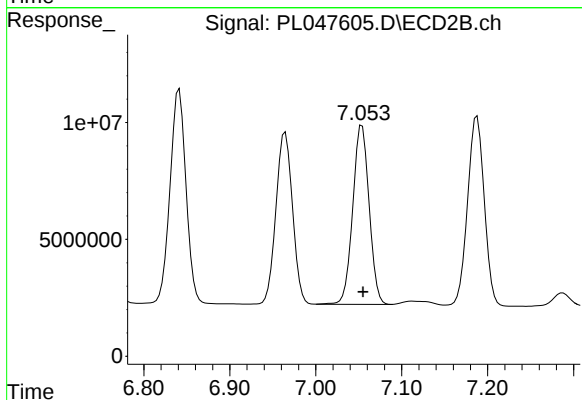
R.T.: 6.756 min
Delta R.T.: -0.001 min
Response: 103331243
Conc: 43.46 ng/ml



#17 4,4'-DDT

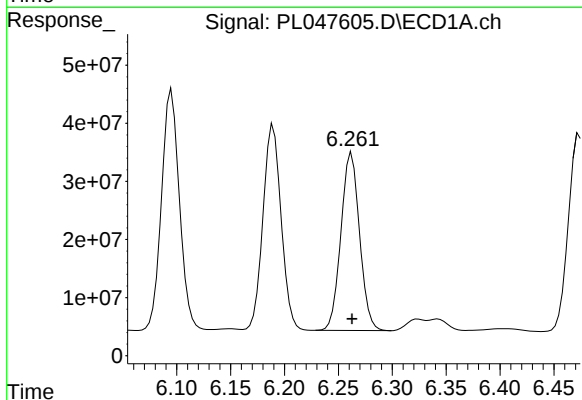
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 411079061
Conc: 47.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



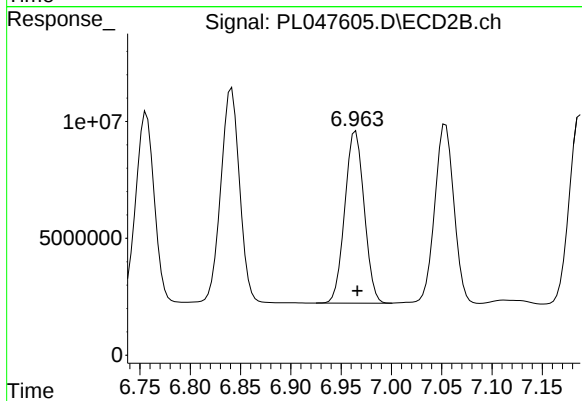
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 101620500
Conc: 40.89 ng/ml



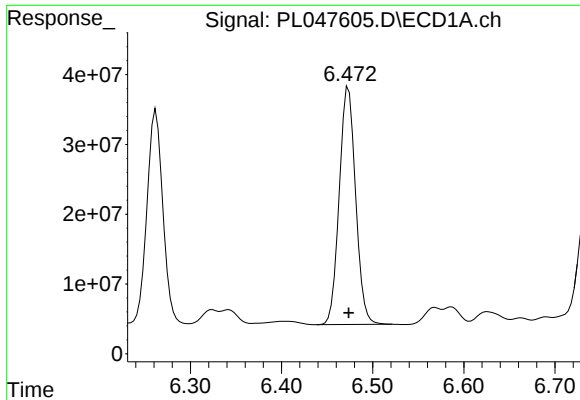
#18 Endrin aldehyde

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 368179046
Conc: 41.83 ng/ml



#18 Endrin aldehyde

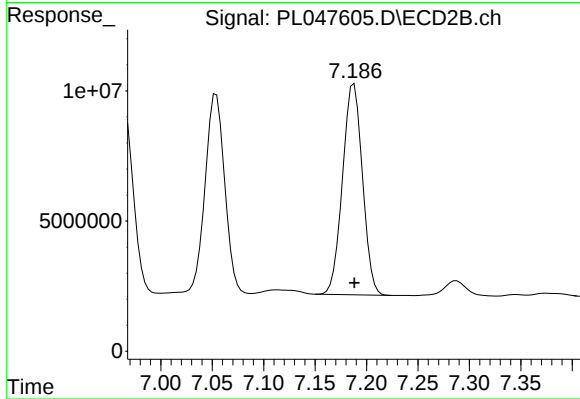
R.T.: 6.965 min
Delta R.T.: -0.002 min
Response: 98252777
Conc: 40.39 ng/ml



#19 Endosulfan Sulfate

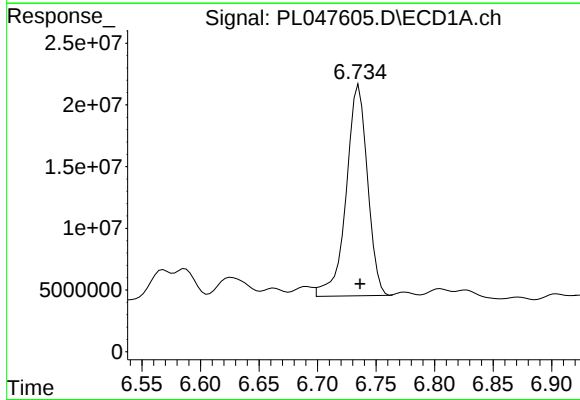
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 424617123
Conc: 43.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



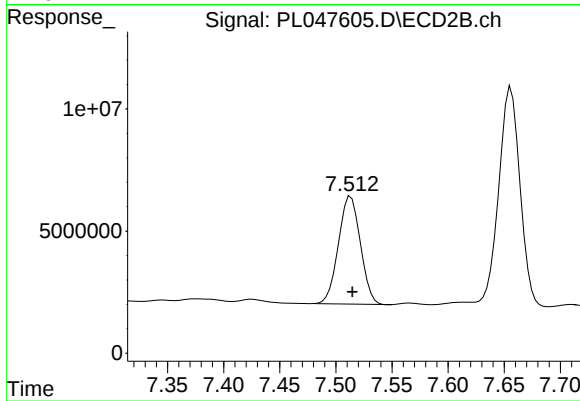
#19 Endosulfan Sulfate

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 109291000
Conc: 40.97 ng/ml



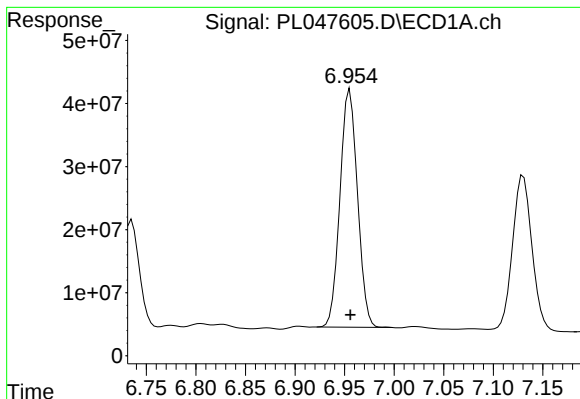
#20 Methoxychlor

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 216693831
Conc: 45.17 ng/ml



#20 Methoxychlor

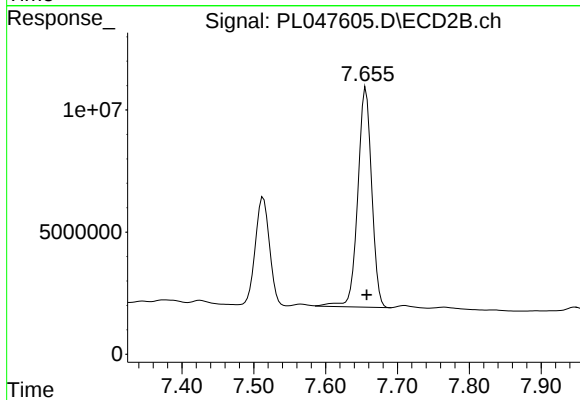
R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 60017859
Conc: 41.60 ng/ml



#21 Endrin ketone

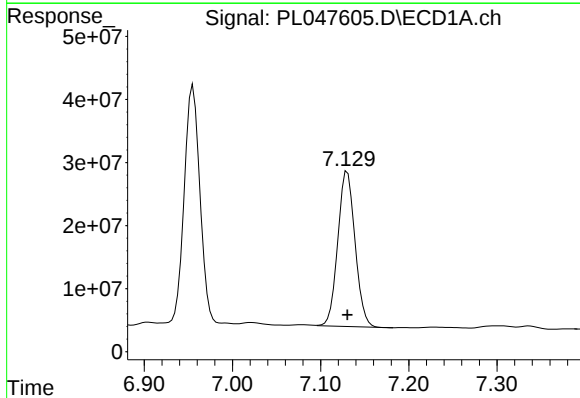
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 464257580
Conc: 44.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



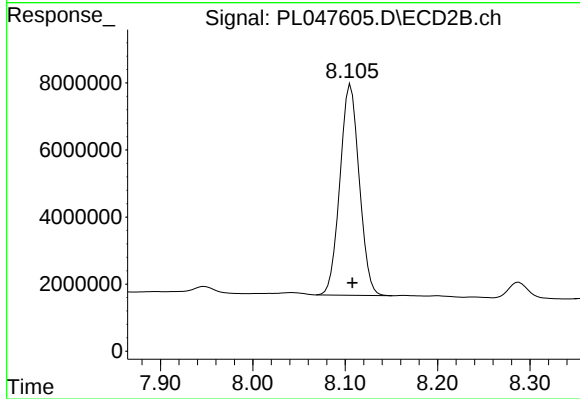
#21 Endrin ketone

R.T.: 7.656 min
Delta R.T.: -0.001 min
Response: 120625205
Conc: 42.65 ng/ml



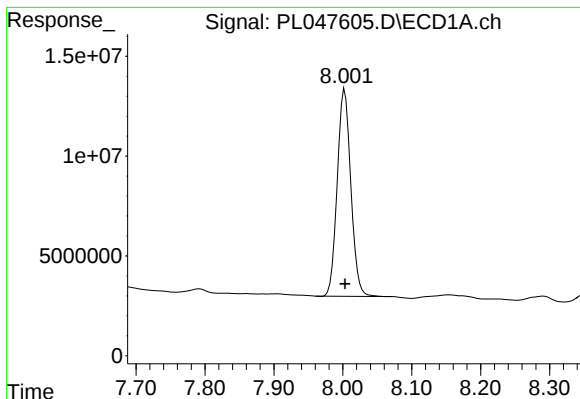
#22 Mirex

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 335078304
Conc: 41.45 ng/ml



#22 Mirex

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 91329185
Conc: 40.18 ng/ml



#28 Decachlorobiphenyl

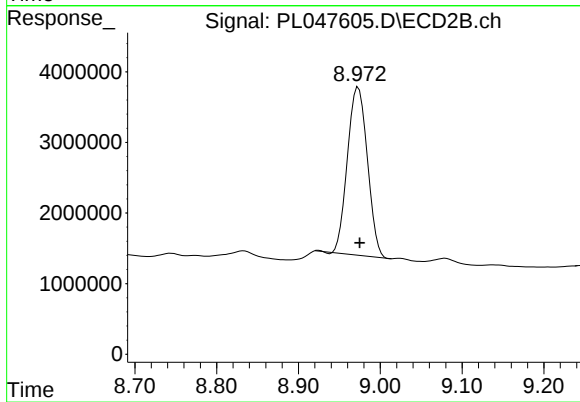
R.T.: 8.003 min

Delta R.T.: 0.000 min

Response: 142142267

Conc: 14.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-TRACK-8-9MS



#28 Decachlorobiphenyl

R.T.: 8.973 min

Delta R.T.: -0.002 min

Response: 40349919

Conc: 13.29 ng/ml