

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 14:42
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 16:48:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 06 16:47:27 2022
 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...	5.641	4.638	50415480	122.8E6	75.639	75.429
28)	SA Decachlor...	11.636	10.383	43079447	98595765	74.744	75.435
Target Compounds							
2)	A alpha-BHC	6.225	5.341	74838540	178.0E6	76.208	75.913
3)	MA gamma-BHC...	6.624	5.761	68906996	164.7E6	76.142	75.704
4)	MA Heptachlor	7.278	6.169	69000855	160.0E6	76.300	75.820
5)	MB Aldrin	7.652	6.493	63606657	149.2E6	76.248	76.300
6)	B beta-BHC	6.875	6.139	30519570	69773340	75.477	75.416
7)	B delta-BHC	7.146	6.400	60751771	162.7E6	75.904	75.852
8)	B Heptachlo...	8.120	7.067	57272469	134.0E6	75.209	75.227
9)	A Endosulfan I	8.528	7.469	51796507	122.7E6	74.008	75.300
10)	B gamma-Chl...	8.390	7.343	58413156	137.1E6	77.245	76.976
11)	B alpha-Chl...	8.472	7.412	56796151	133.6E6	75.262	75.600
12)	B 4,4'-DDE	8.658	7.625	50889181	120.2E6	75.381	75.592
13)	MA Dieldrin	8.819	7.754	55518441	126.2E6	76.920	75.124
14)	MA Endrin	9.060	8.045	44524876	101.6E6	74.655	77.086
15)	B Endosulfa...	9.293	8.354	44905202	104.9E6	75.153	75.784
16)	A 4,4'-DDD	9.200	8.208	41645290	97260783	75.066	74.434
17)	MA 4,4'-DDT	9.519	8.469	48343474	104.3E6	76.003	74.884
18)	B Endrin al...	9.428	8.542	36946646	80434724	74.837	74.825
19)	B Endosulfa...	9.666	8.772	45652017	105.3E6	75.367	75.052
20)	A Methoxychlor	10.004	9.061	25720935	57396044	74.743	74.701
21)	B Endrin ke...	10.169	9.290	51174466	116.0E6	75.378	74.385
22)	Mirex	10.642	9.477	39429915	90488727	75.038	75.219

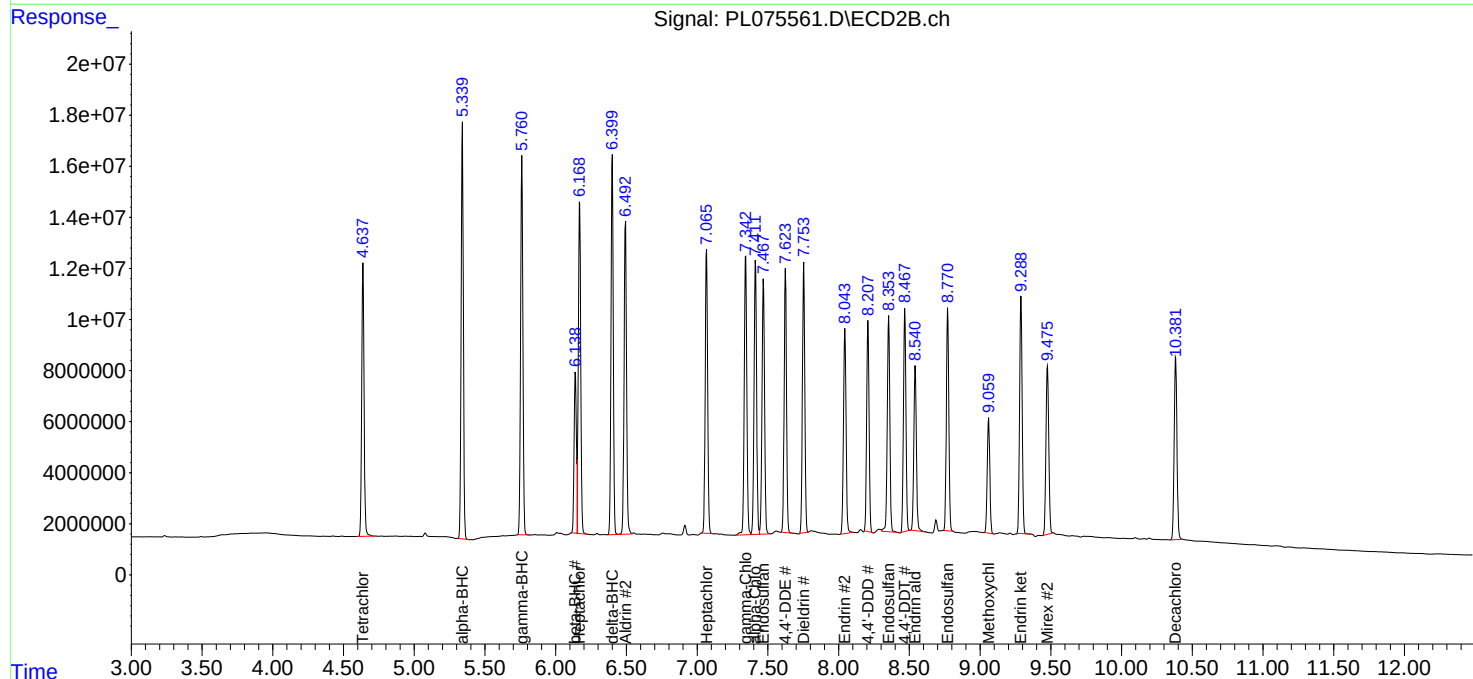
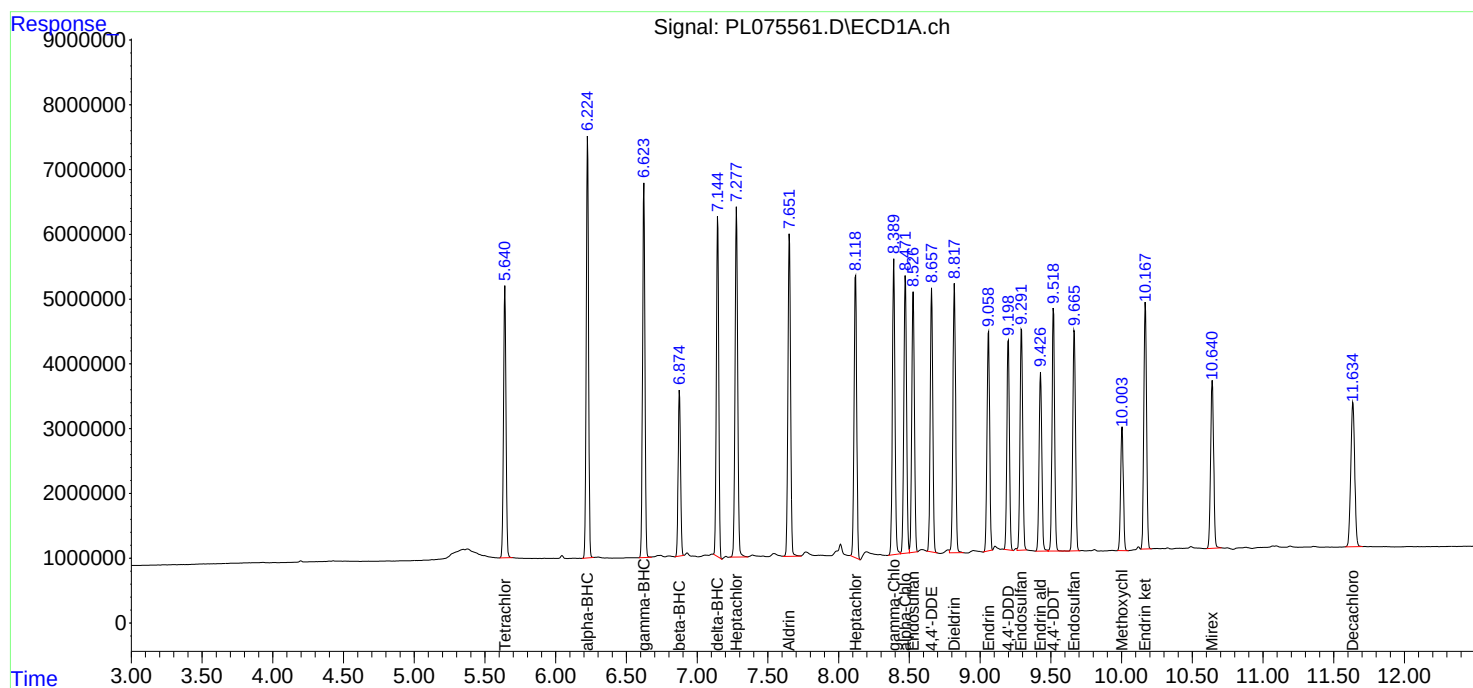
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

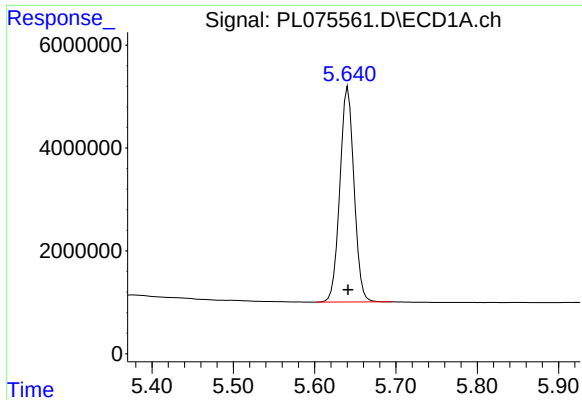
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
Data File : PL075561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 14:42
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 16:48:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Mon Jun 06 16:47:27 2022
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

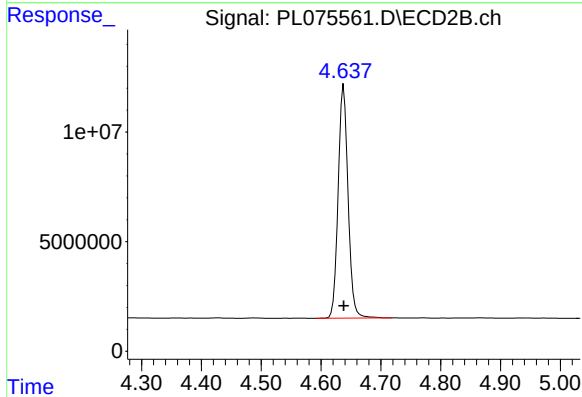




#1 Tetrachloro-m-xylene

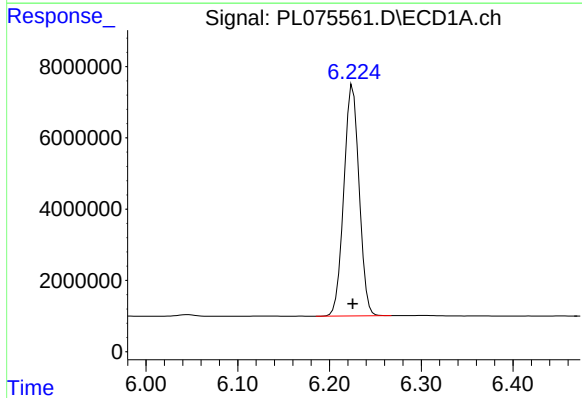
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 50415480
Conc: 75.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



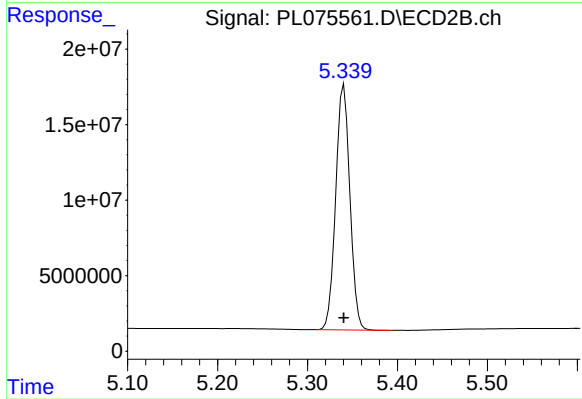
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 122842509
Conc: 75.43 ng/ml



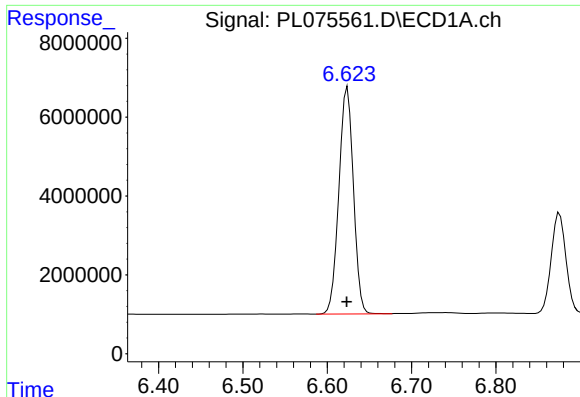
#2 alpha-BHC

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 74838540
Conc: 76.21 ng/ml



#2 alpha-BHC

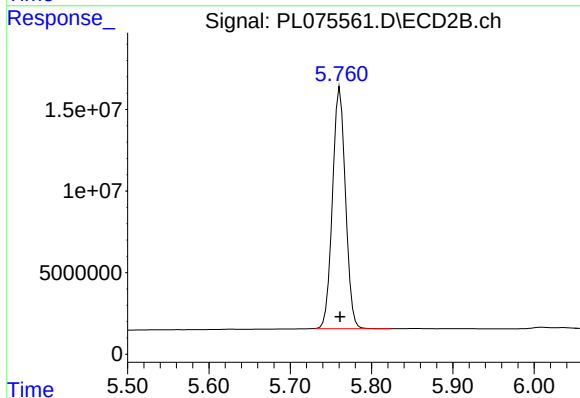
R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 177969633
Conc: 75.91 ng/ml



#3 gamma-BHC (Lindane)

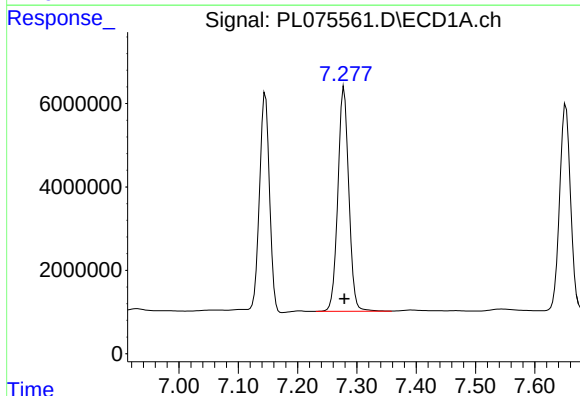
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 68906996
Conc: 76.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



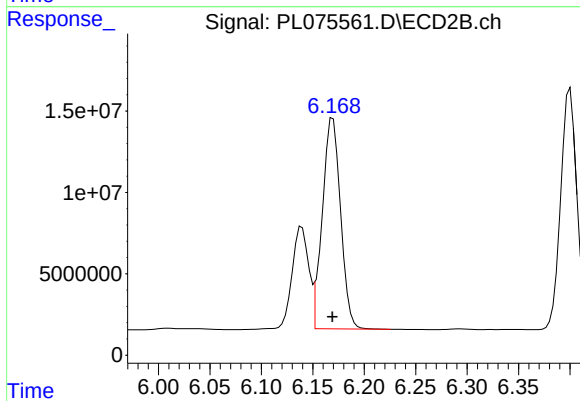
#3 gamma-BHC (Lindane)

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 164737658
Conc: 75.70 ng/ml



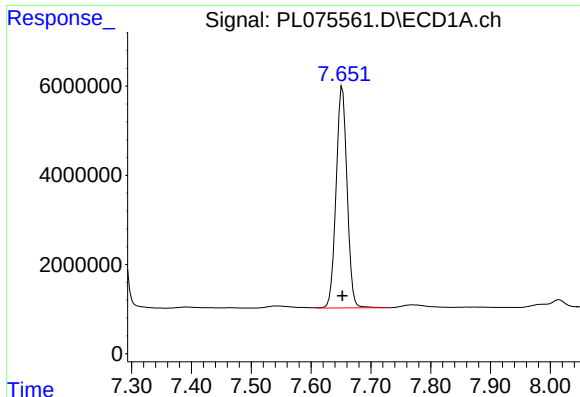
#4 Heptachlor

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 69000855
Conc: 76.30 ng/ml



#4 Heptachlor

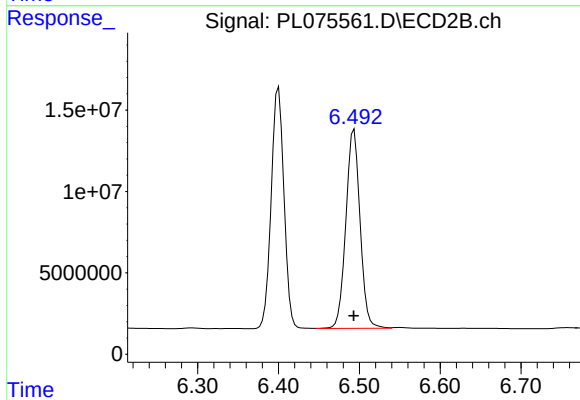
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 159976943
Conc: 75.82 ng/ml



#5 Aldrin

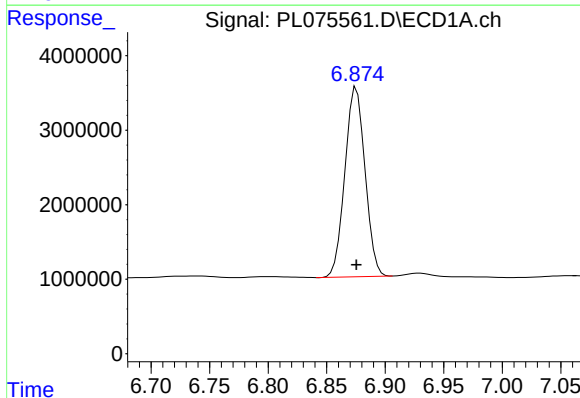
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 63606657
Conc: 76.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



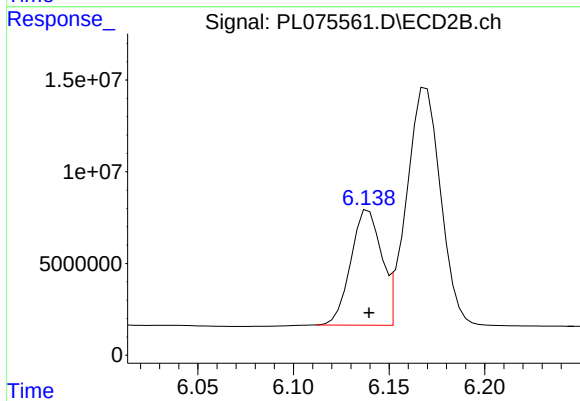
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 149169876
Conc: 76.30 ng/ml



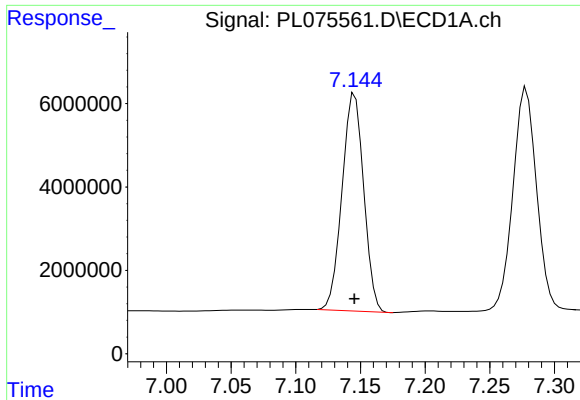
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 30519570
Conc: 75.48 ng/ml



#6 beta-BHC

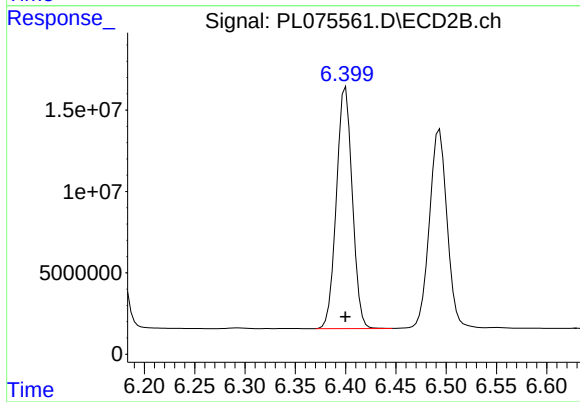
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 69773340
Conc: 75.42 ng/ml



#7 delta-BHC

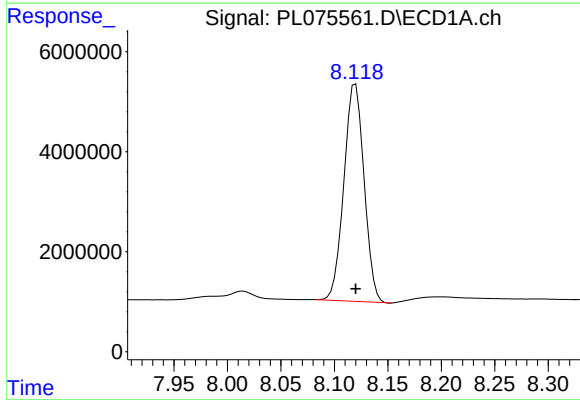
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 60751771
Conc: 75.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



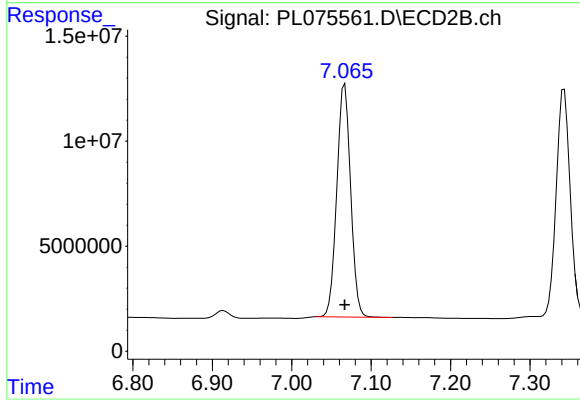
#7 delta-BHC

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 162724645
Conc: 75.85 ng/ml



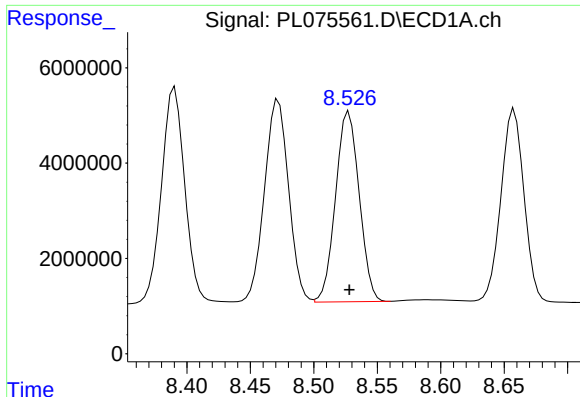
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 57272469
Conc: 75.21 ng/ml



#8 Heptachlor epoxide

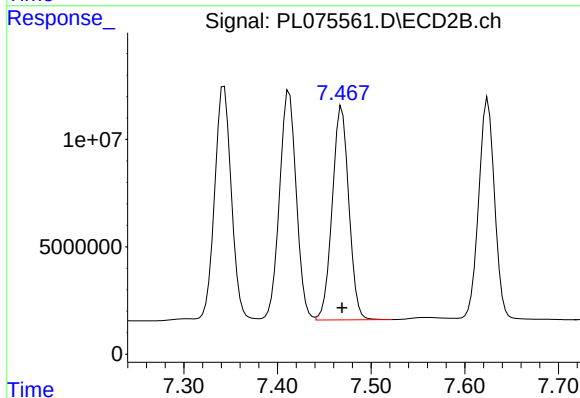
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 134018843
Conc: 75.23 ng/ml



#9 Endosulfan I

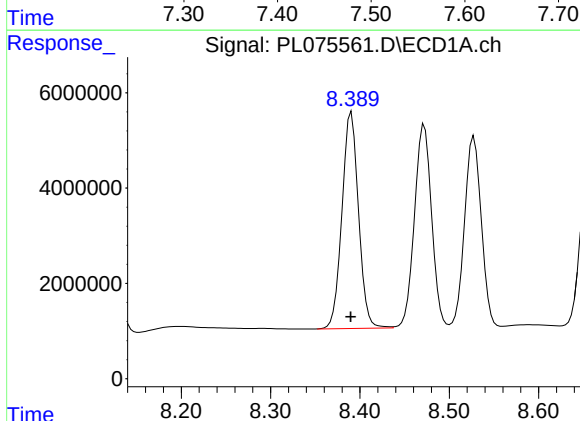
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 51796507
Conc: 74.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



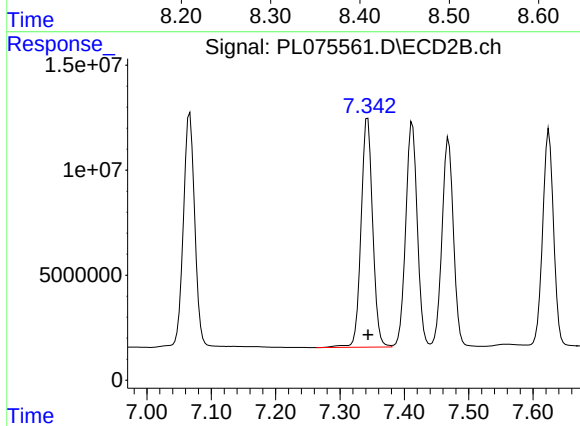
#9 Endosulfan I

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 122718977
Conc: 75.30 ng/ml



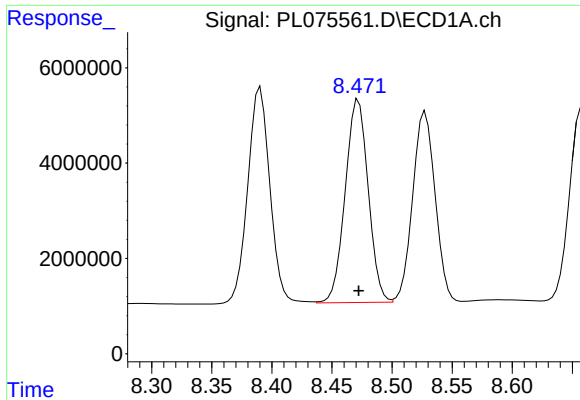
#10 gamma-Chlordane

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 58413156
Conc: 77.25 ng/ml



#10 gamma-Chlordane

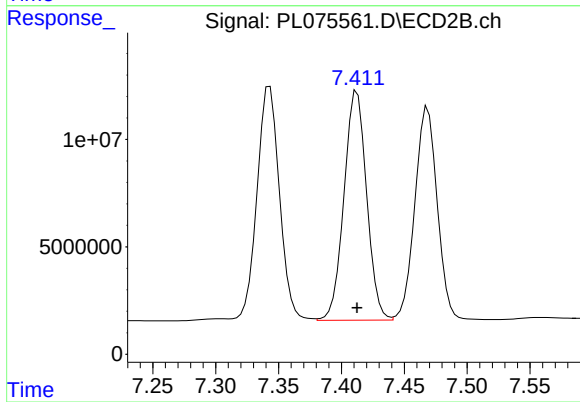
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 137078863
Conc: 76.98 ng/ml



#11 alpha-Chlordane

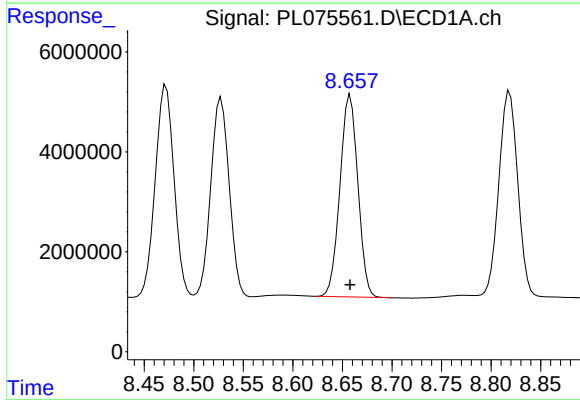
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 56796151
Conc: 75.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



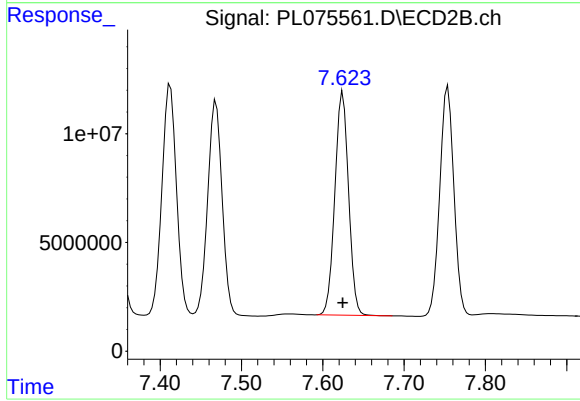
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 133635742
Conc: 75.60 ng/ml



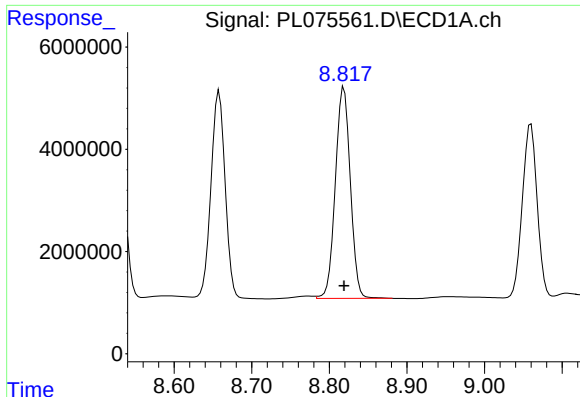
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 50889181
Conc: 75.38 ng/ml



#12 4,4'-DDE

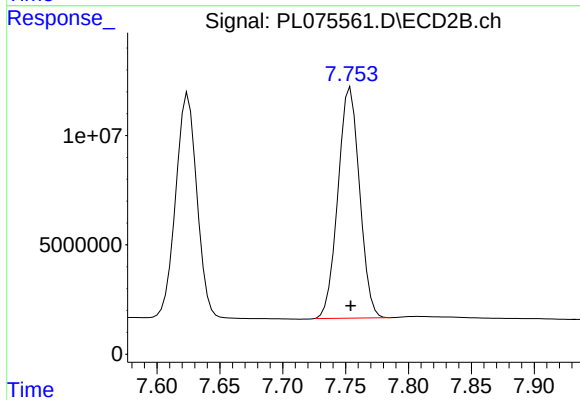
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 120172635
Conc: 75.59 ng/ml



#13 Dieldrin

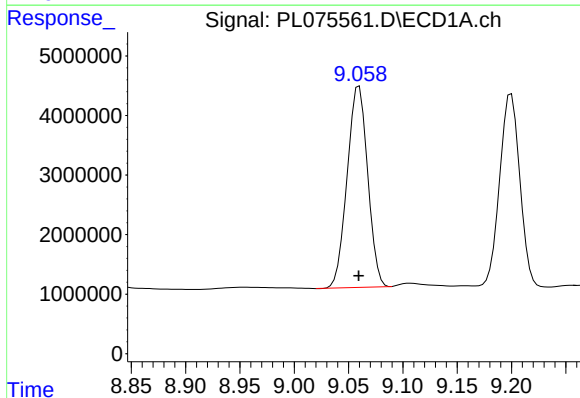
R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 55518441
Conc: 76.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



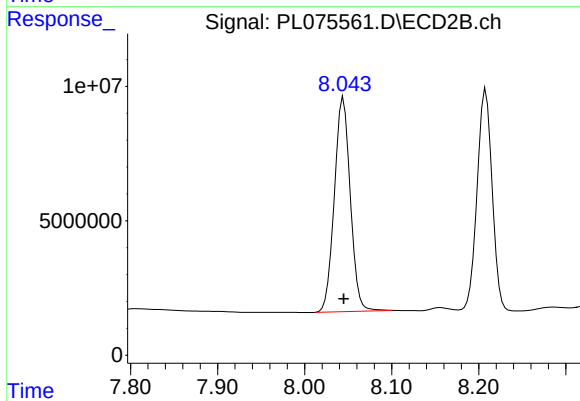
#13 Dieldrin

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 126163102
Conc: 75.12 ng/ml



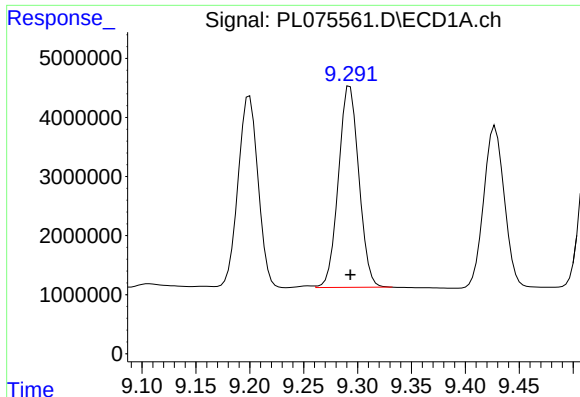
#14 Endrin

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 44524876
Conc: 74.65 ng/ml



#14 Endrin

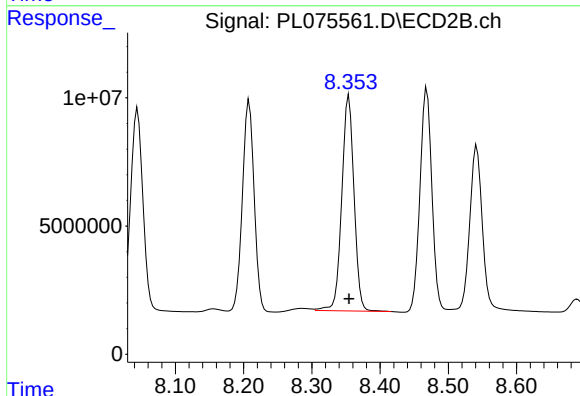
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 101555966
Conc: 77.09 ng/ml



#15 Endosulfan II

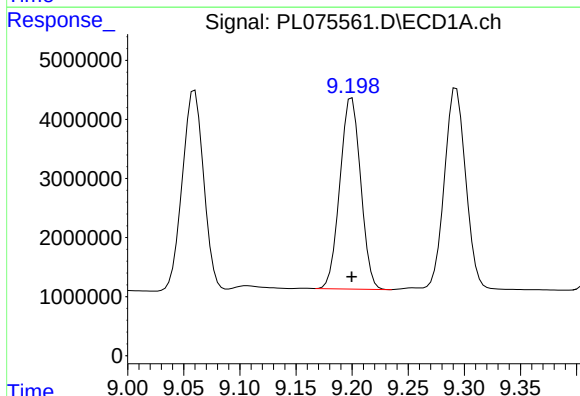
R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 44905202
Conc: 75.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



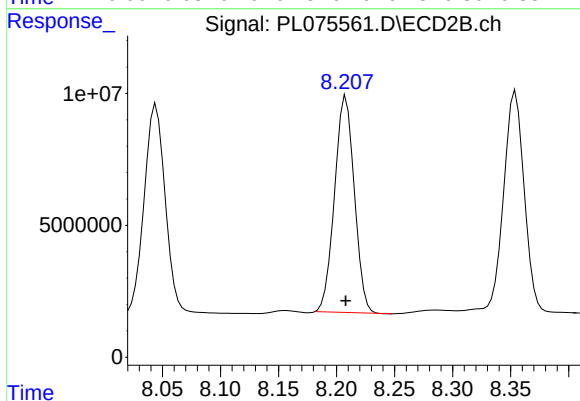
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 104929488
Conc: 75.78 ng/ml



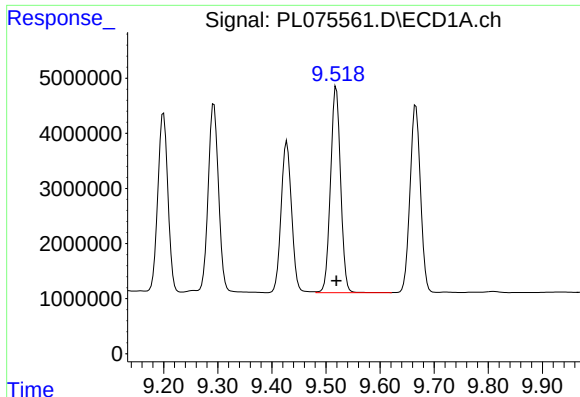
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 41645290
Conc: 75.07 ng/ml



#16 4,4'-DDD

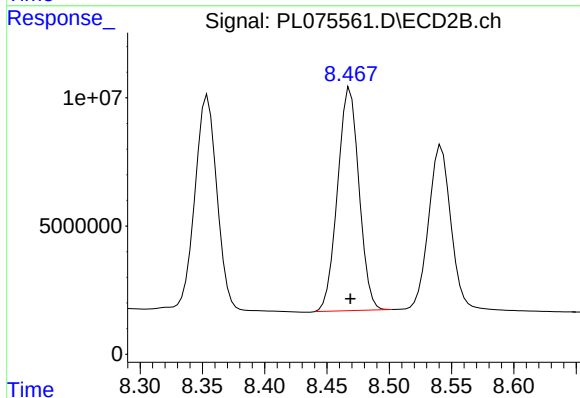
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 97260783
Conc: 74.43 ng/ml



#17 4,4'-DDT

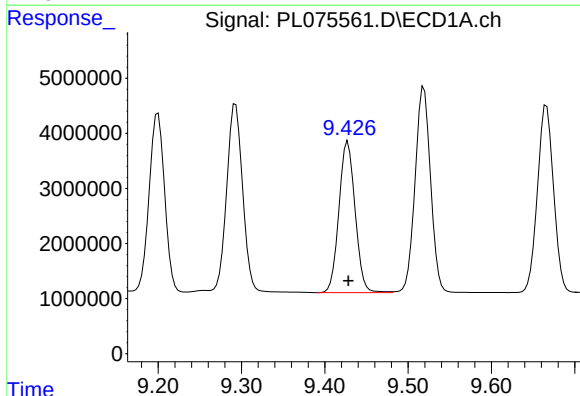
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 48343474
Conc: 76.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



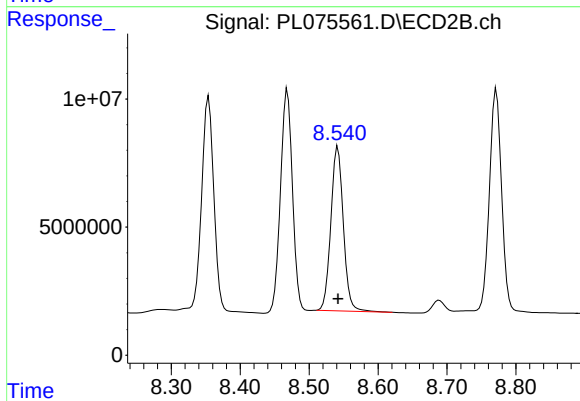
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 104271253
Conc: 74.88 ng/ml



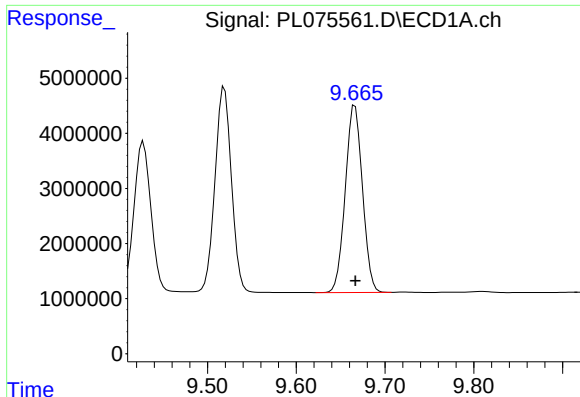
#18 Endrin aldehyde

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 36946646
Conc: 74.84 ng/ml



#18 Endrin aldehyde

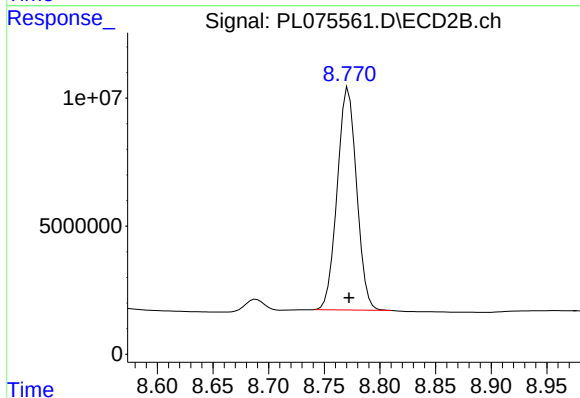
R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 80434724
Conc: 74.83 ng/ml



#19 Endosulfan Sulfate

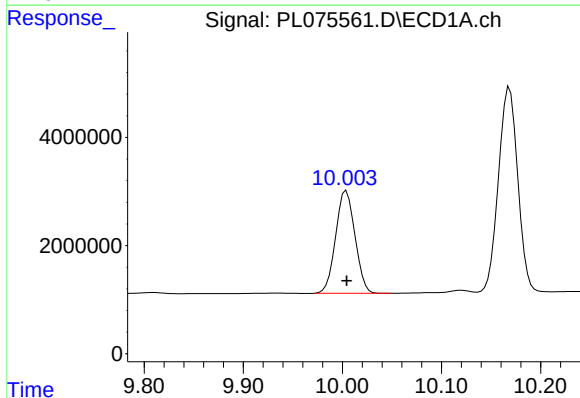
R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 45652017
Conc: 75.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



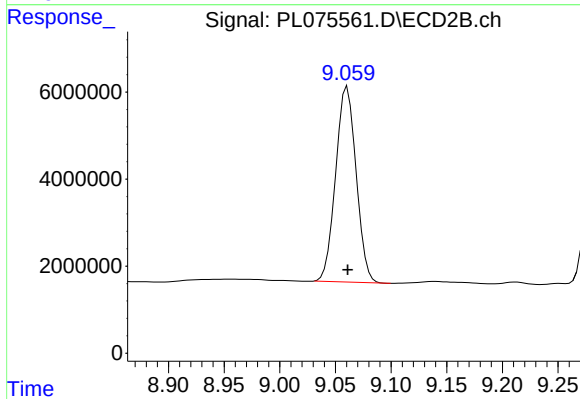
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 105341229
Conc: 75.05 ng/ml



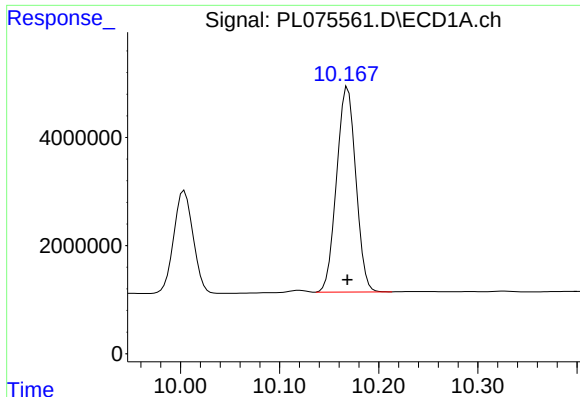
#20 Methoxychlor

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 25720935
Conc: 74.74 ng/ml



#20 Methoxychlor

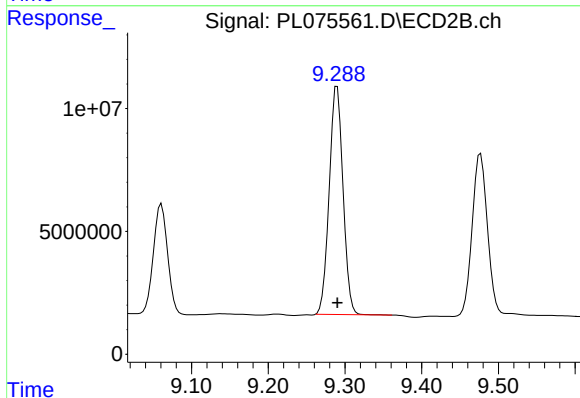
R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 57396044
Conc: 74.70 ng/ml



#21 Endrin ketone

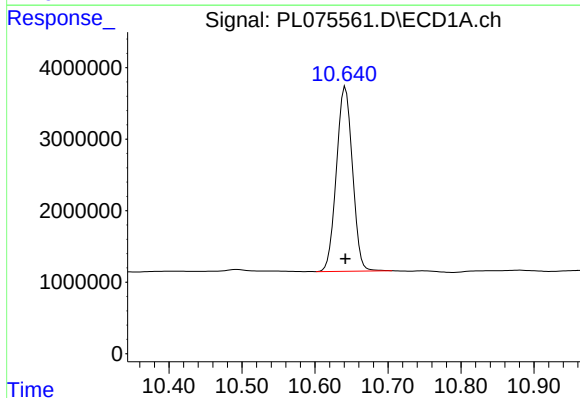
R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 51174466
Conc: 75.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



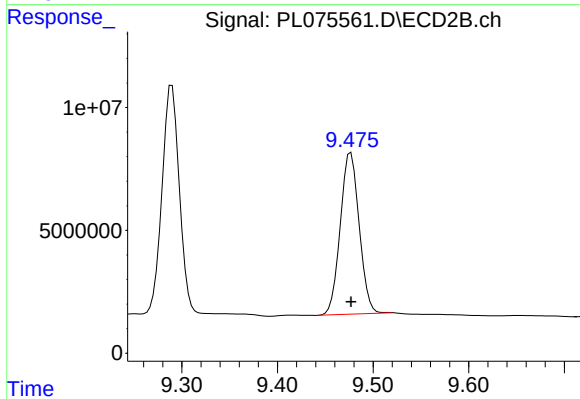
#21 Endrin ketone

R.T.: 9.290 min
Delta R.T.: 0.000 min
Response: 115974087
Conc: 74.39 ng/ml



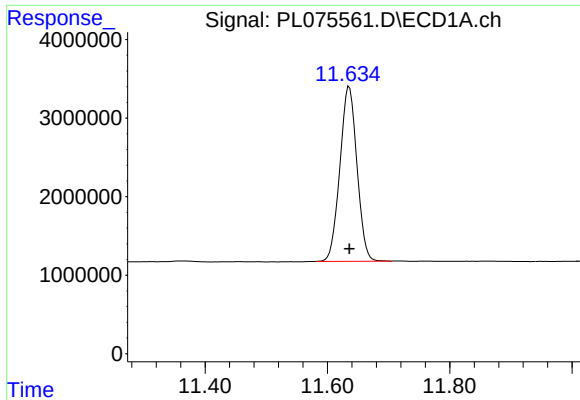
#22 Mirex

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 39429915
Conc: 75.04 ng/ml



#22 Mirex

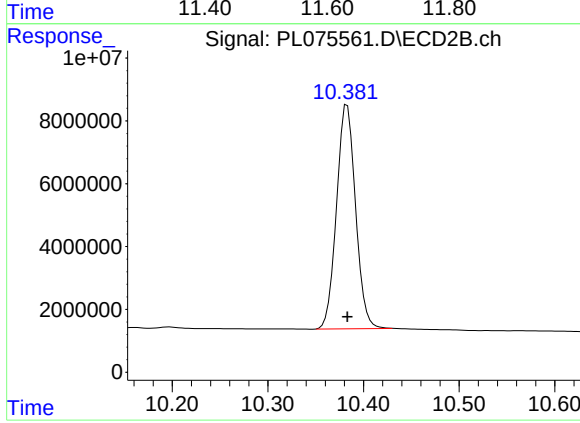
R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 90488727
Conc: 75.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 43079447
Conc: 74.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 98595765
Conc: 75.43 ng/ml