

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 17:22
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 13:07:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 05 13:06:01 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...	5.644	4.642	32407691	79339438	50.000	50.000
28)	SA Decachlor...	11.640	10.387	26620477	60611183	50.000	50.000
Target Compounds							
2)	A alpha-BHC	6.228	5.344	46210675	111.3E6	50.000	50.000
3)	MA gamma-BHC...	6.626	5.765	43301571	104.4E6	50.000	50.000
4)	MA Heptachlor	7.281	6.173	43017218	100.6E6	50.000	50.000
5)	MB Aldrin	7.655	6.497	39547040	91005560	50.000	50.000
6)	B beta-BHC	6.877	6.143	19797894	46151486	50.000	50.000
7)	B delta-BHC	7.148	6.403	40651696	102.9E6	50.000	50.000
8)	B Heptachlo...	8.123	7.070	36530015	84038887	50.000	50.000
9)	A Endosulfan I	8.531	7.472	33012482	76861215	50.000	50.000
10)	B gamma-Chl...	8.393	7.347	35692193	83876299	50.000	50.000
11)	B alpha-Chl...	8.474	7.416	35580968	83249498	50.000	50.000
12)	B 4,4'-DDE	8.660	7.628	31047792	73710912	50.000	50.000
13)	MA Dieldrin	8.821	7.758	33590340	78970110	50.000	50.000
14)	MA Endrin	9.062	8.048	28406504	68981014	50.000	50.000
15)	B Endosulfa...	9.296	8.358	28288247	66163547	50.000	50.000
16)	A 4,4'-DDD	9.202	8.212	25904123	60855467	50.000	50.000
17)	MA 4,4'-DDT	9.522	8.472	29853818	65684888	50.000	50.000
18)	B Endrin al...	9.430	8.545	23243591	51456543	50.000	50.000
19)	B Endosulfa...	9.669	8.776	28957758	66874654	50.000	50.000
20)	A Methoxychlor	10.008	9.065	16432999	37597229	50.000	50.000
21)	B Endrin ke...	10.171	9.294	32065036	73052873	50.000	50.000
22)	Mirex	10.645	9.481	24870265	57619810	50.000	50.000

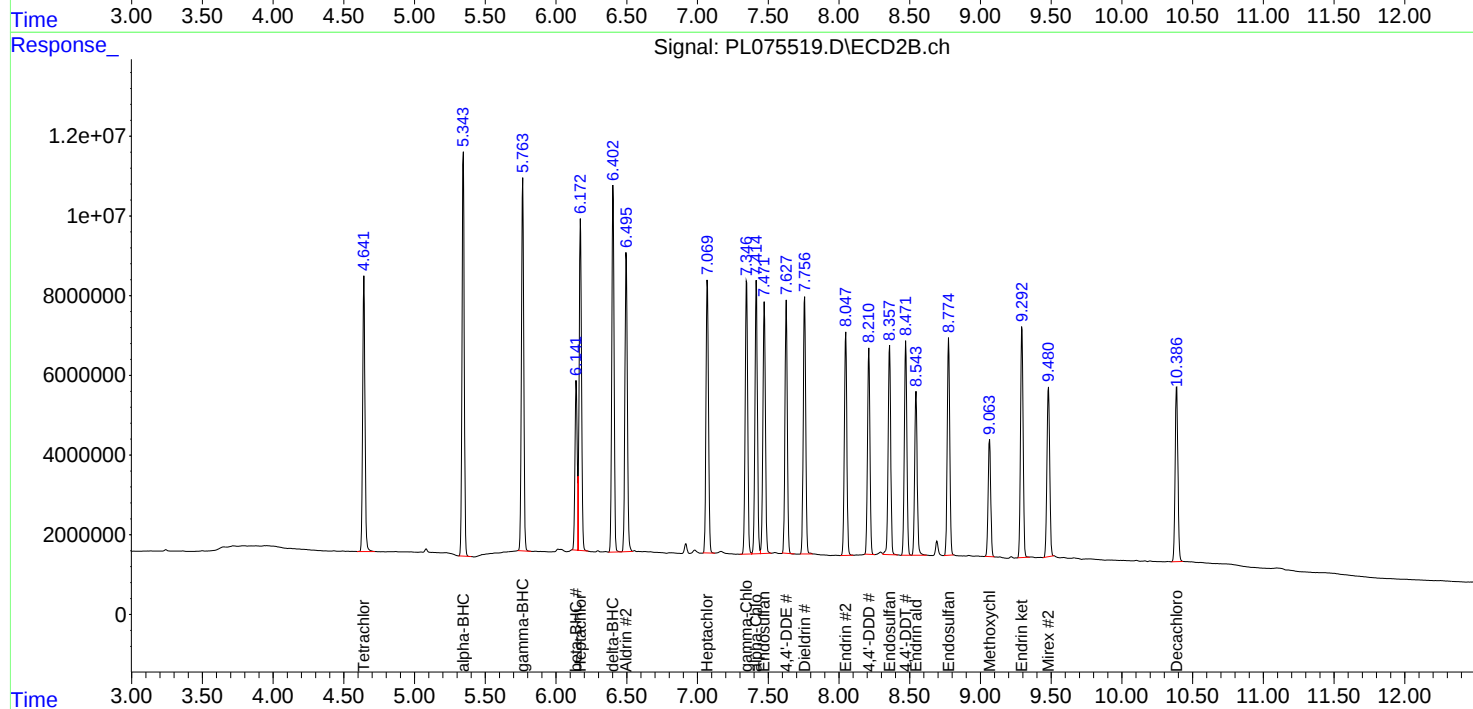
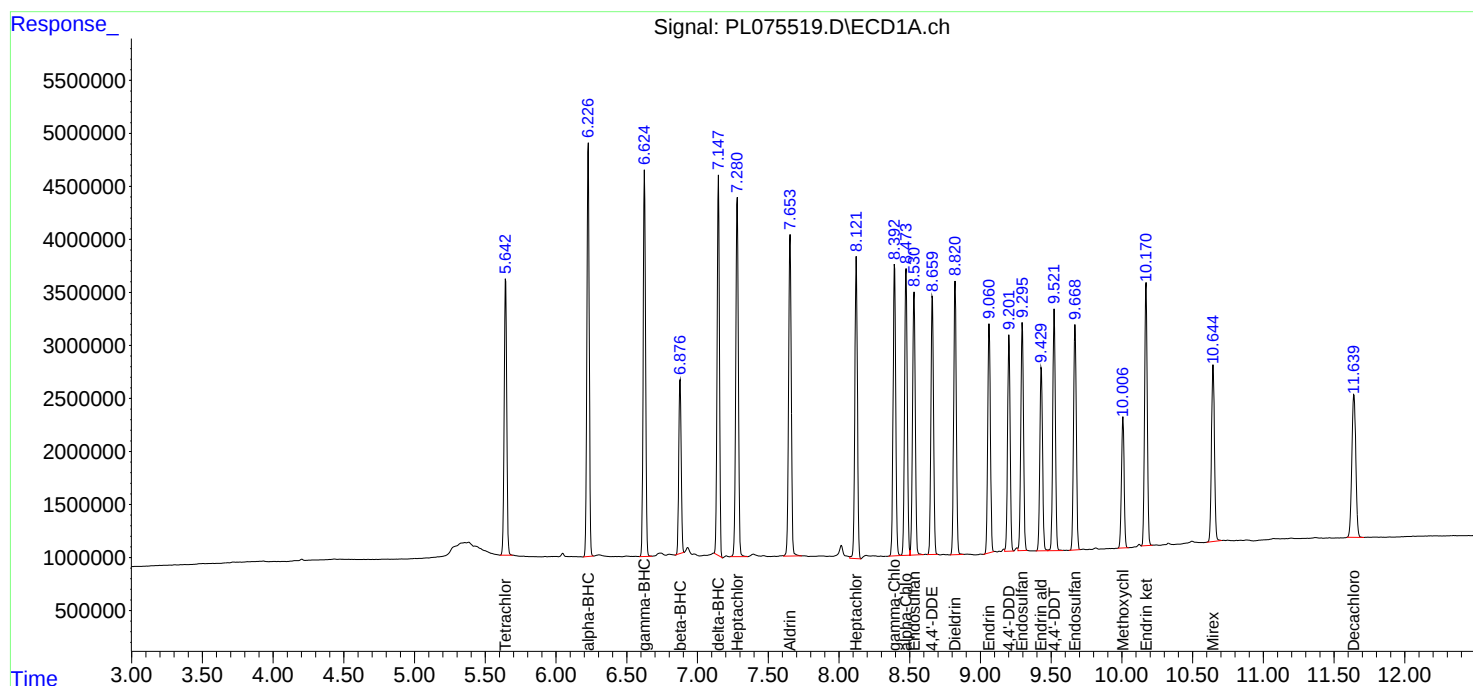
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

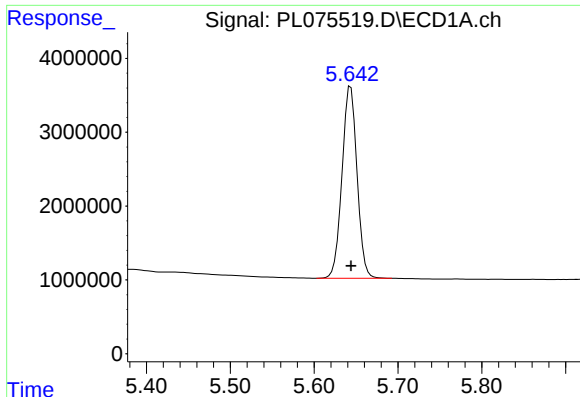
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
Data File : PL075519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2022 17:22
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 13:07:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
Quant Title : GC Extractables
QLast Update : Sun Jun 05 13:06:01 2022
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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

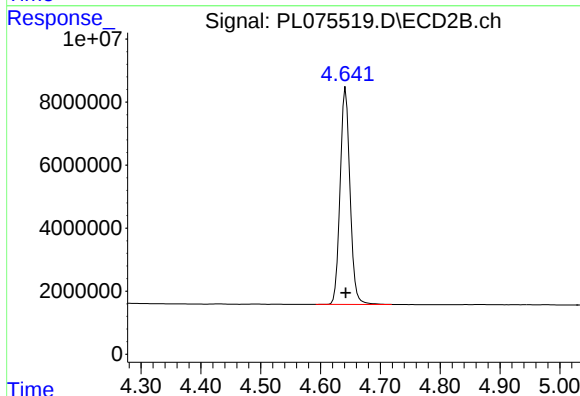




#1 Tetrachloro-m-xylene

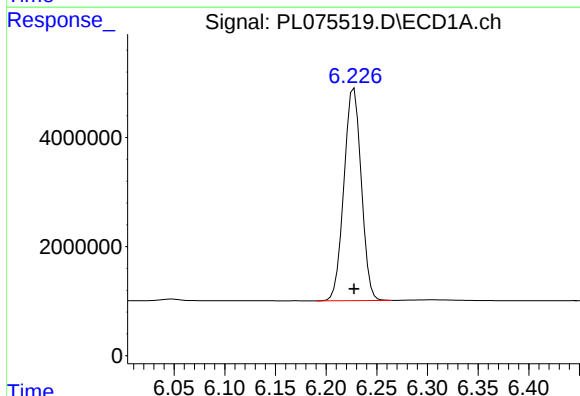
R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 32407691
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



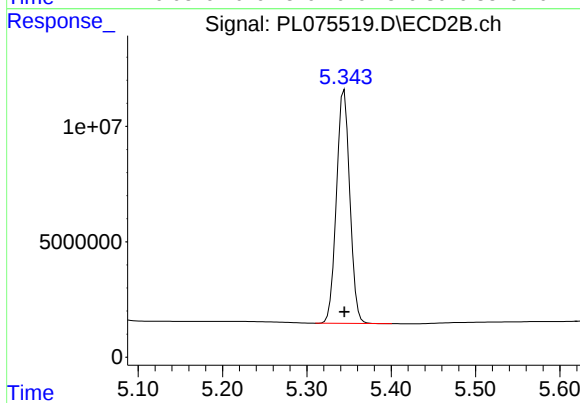
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 79339438
Conc: 50.00 ng/ml



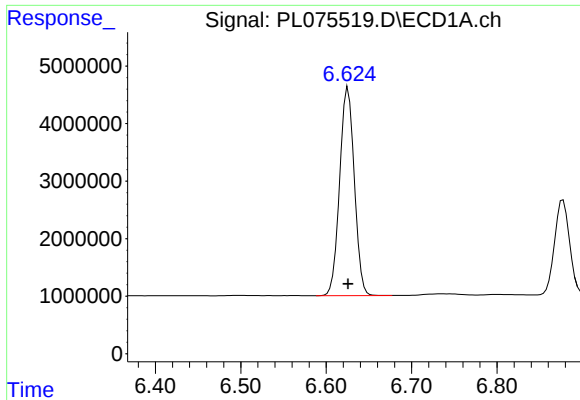
#2 alpha-BHC

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 46210675
Conc: 50.00 ng/ml



#2 alpha-BHC

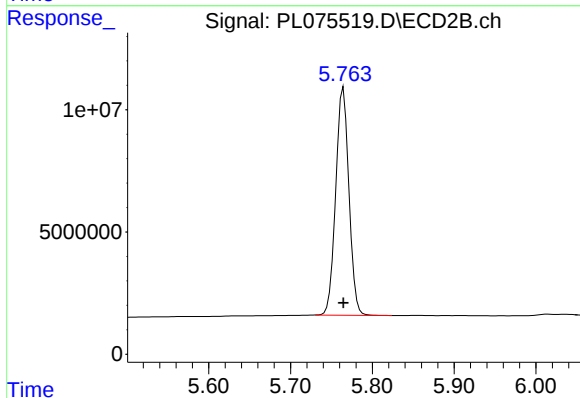
R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 111285708
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

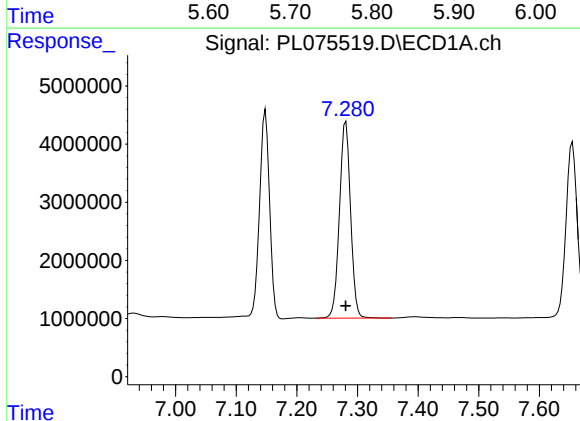
R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 43301571
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



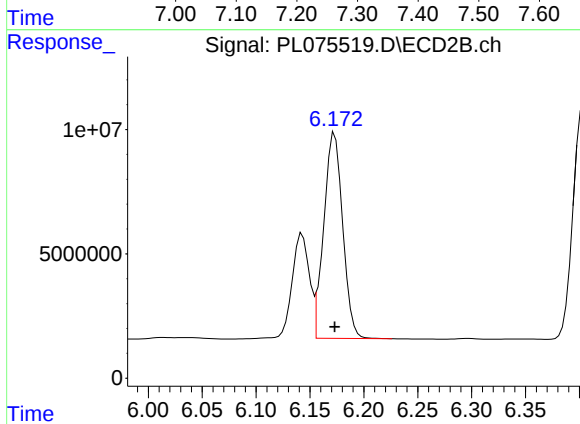
#3 gamma-BHC (Lindane)

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 104428325
Conc: 50.00 ng/ml



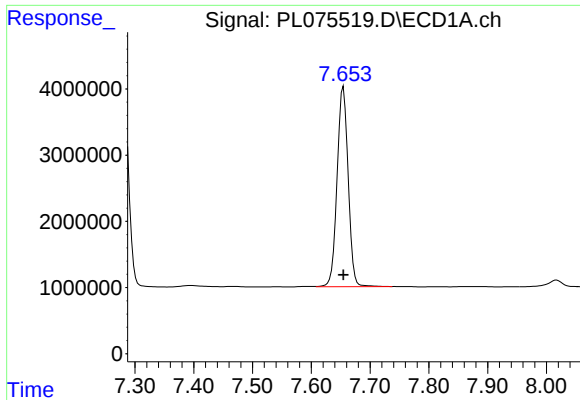
#4 Heptachlor

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 43017218
Conc: 50.00 ng/ml



#4 Heptachlor

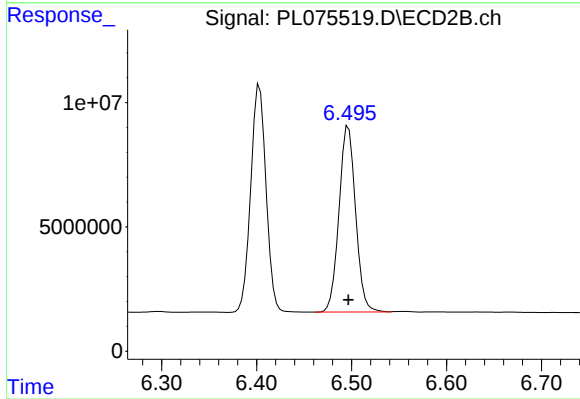
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 100551512
Conc: 50.00 ng/ml



#5 Aldrin

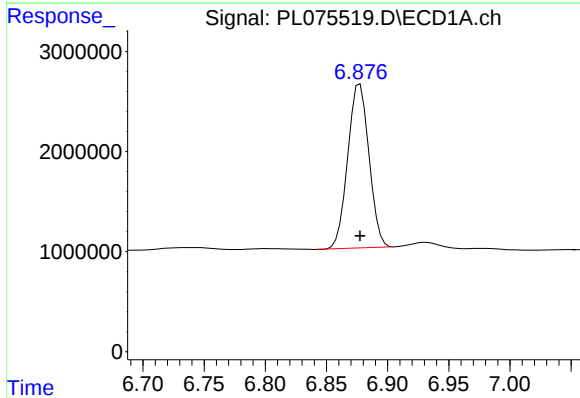
R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 39547040
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



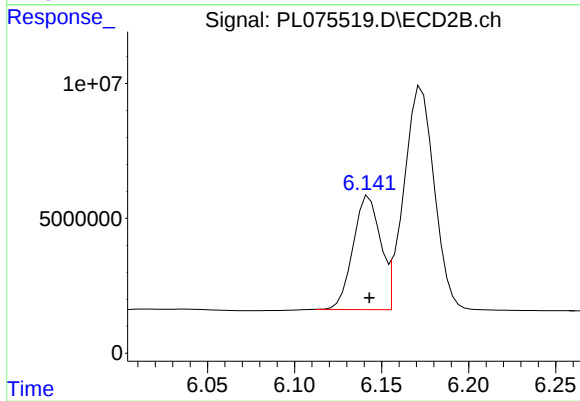
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 91005560
Conc: 50.00 ng/ml



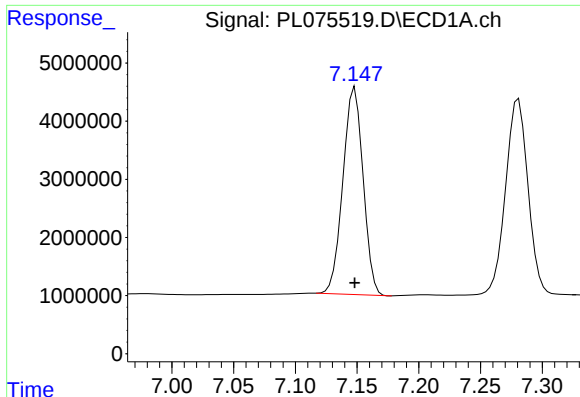
#6 beta-BHC

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 19797894
Conc: 50.00 ng/ml



#6 beta-BHC

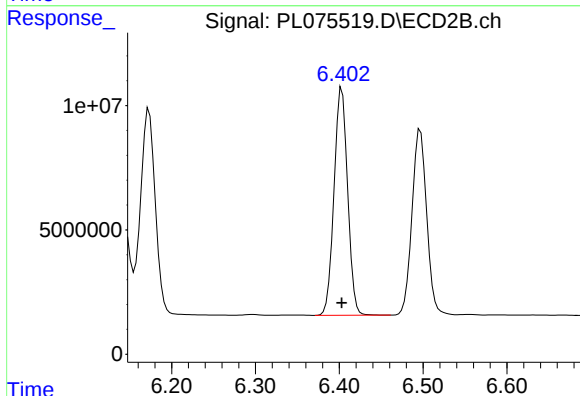
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 46151486
Conc: 50.00 ng/ml



#7 delta-BHC

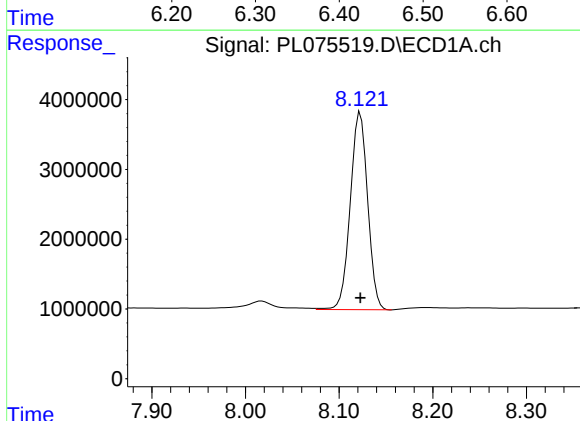
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 40651696
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



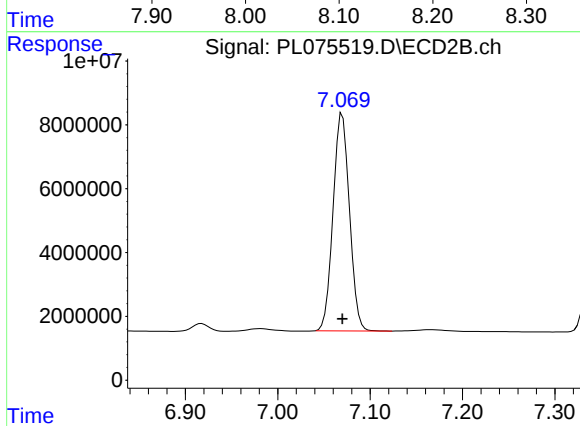
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 102884160
Conc: 50.00 ng/ml



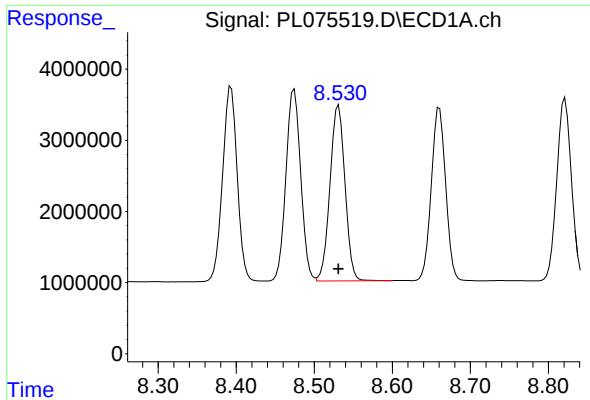
#8 Heptachlor epoxide

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 36530015
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

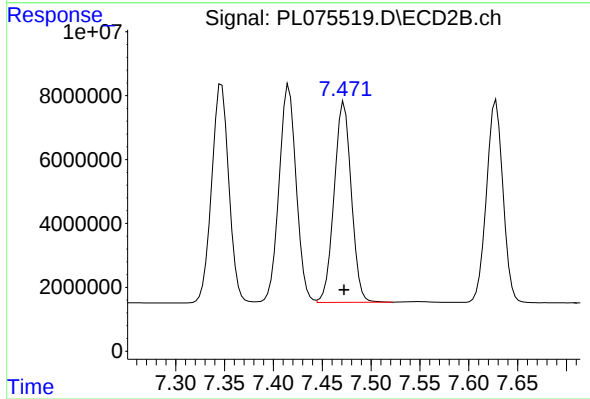
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 84038887
Conc: 50.00 ng/ml



#9 Endosulfan I

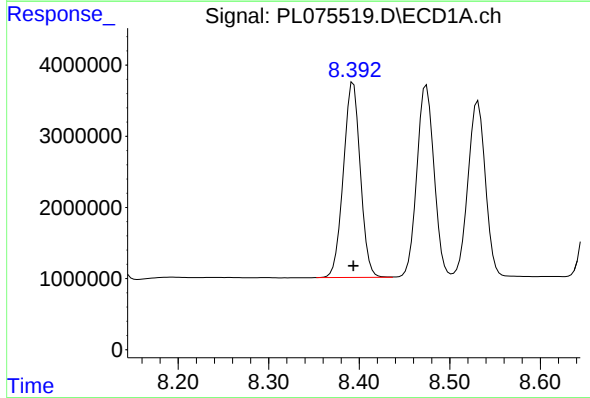
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 33012482
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



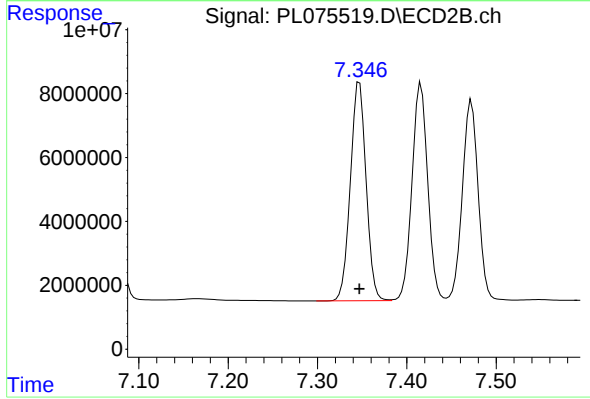
#9 Endosulfan I

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 76861215
Conc: 50.00 ng/ml



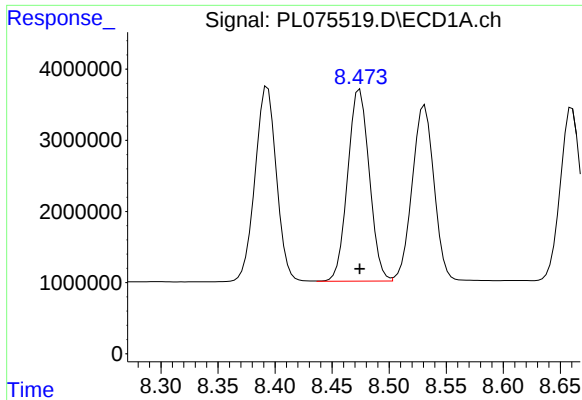
#10 gamma-Chlordane

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 35692193
Conc: 50.00 ng/ml



#10 gamma-Chlordane

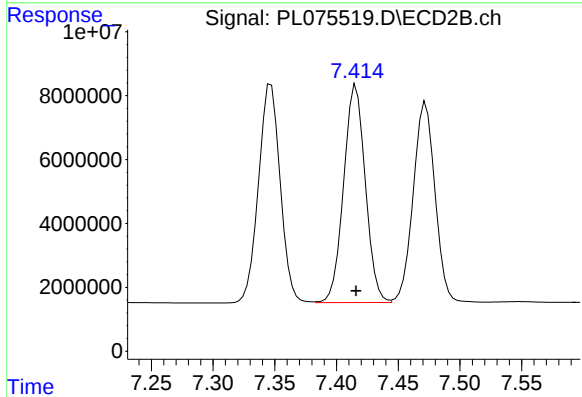
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 83876299
Conc: 50.00 ng/ml



#11 alpha-Chlordane

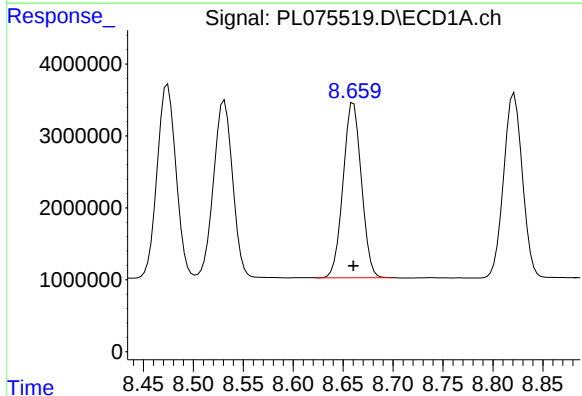
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 35580968
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



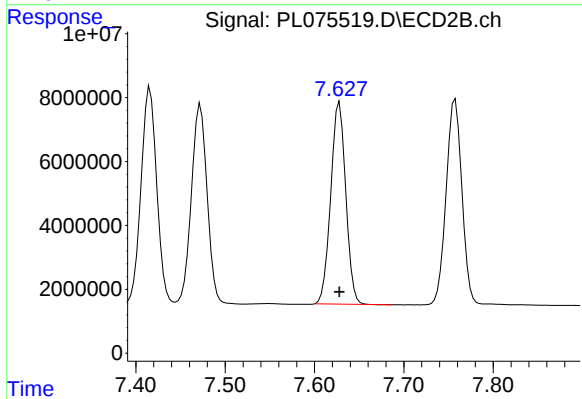
#11 alpha-Chlordane

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 83249498
Conc: 50.00 ng/ml



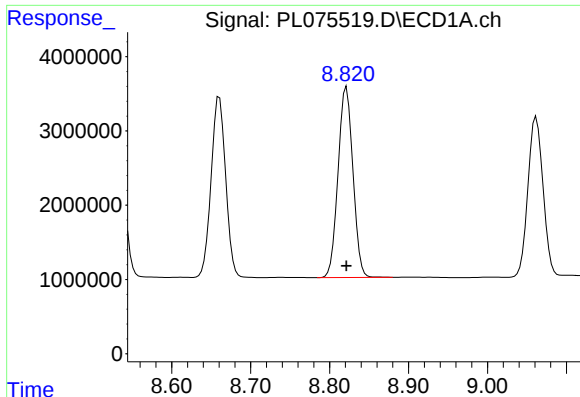
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 31047792
Conc: 50.00 ng/ml



#12 4,4'-DDE

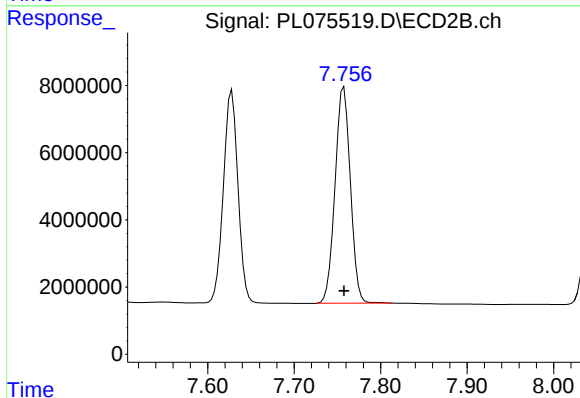
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 73710912
Conc: 50.00 ng/ml



#13 Dieldrin

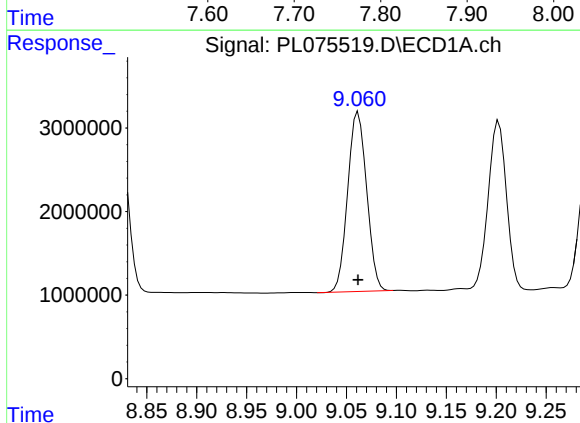
R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 33590340
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



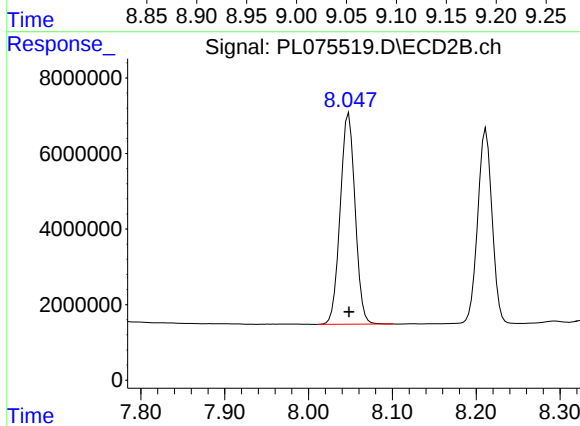
#13 Dieldrin

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 78970110
Conc: 50.00 ng/ml



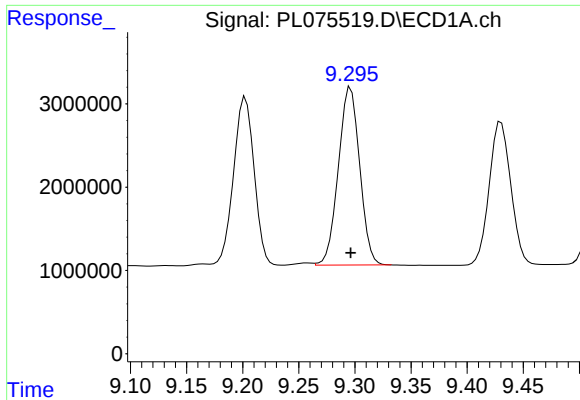
#14 Endrin

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 28406504
Conc: 50.00 ng/ml



#14 Endrin

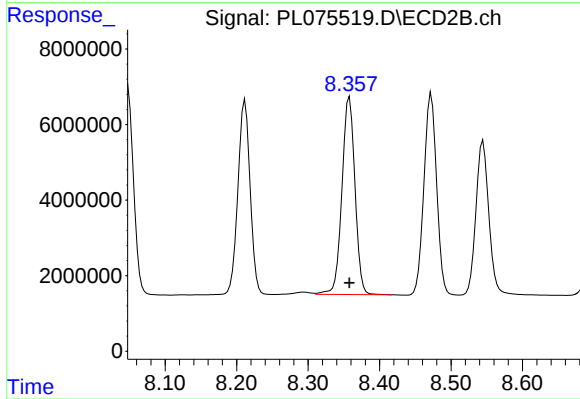
R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 68981014
Conc: 50.00 ng/ml



#15 Endosulfan II

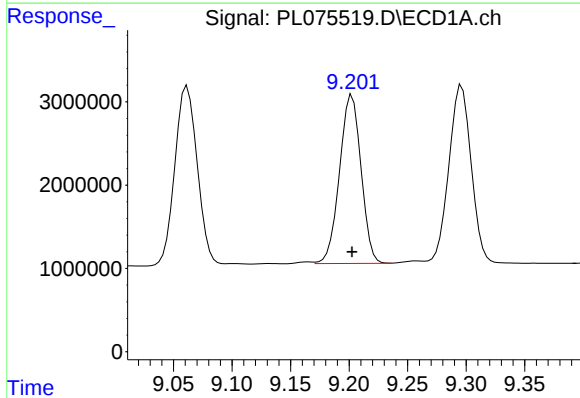
R.T.: 9.296 min
Delta R.T.: 0.000 min
Response: 28288247
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



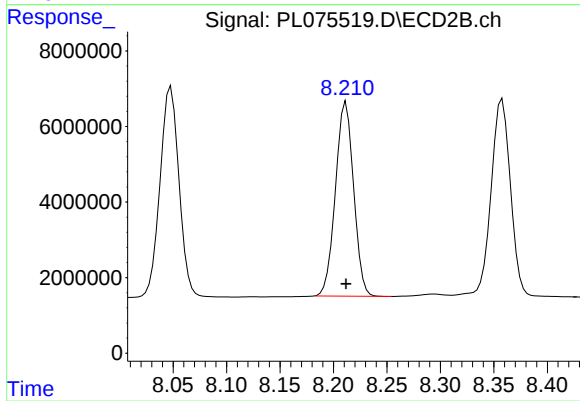
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 66163547
Conc: 50.00 ng/ml



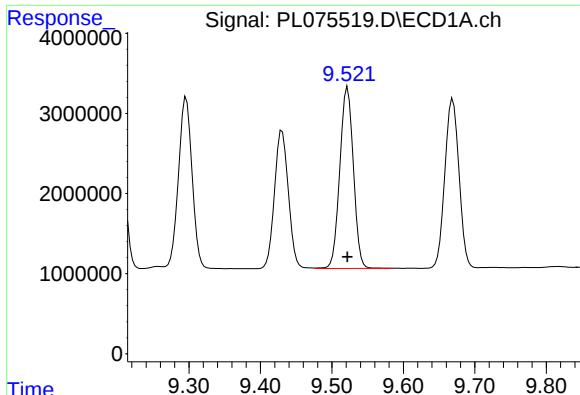
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 25904123
Conc: 50.00 ng/ml



#16 4,4'-DDD

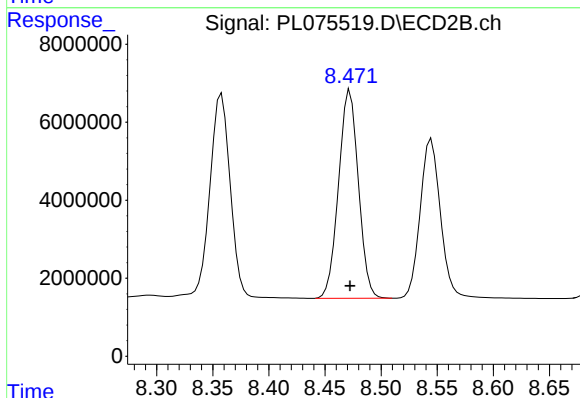
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 60855467
Conc: 50.00 ng/ml



#17 4,4'-DDT

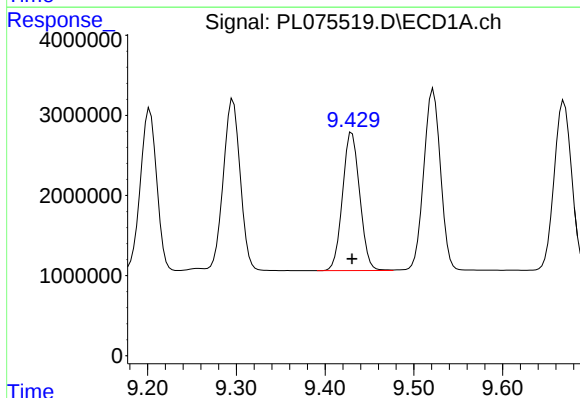
R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 29853818
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



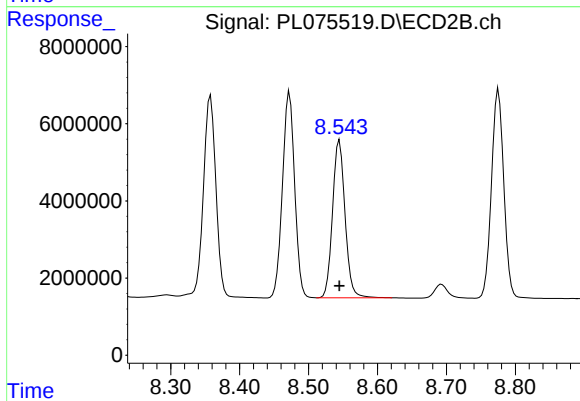
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 65684888
Conc: 50.00 ng/ml



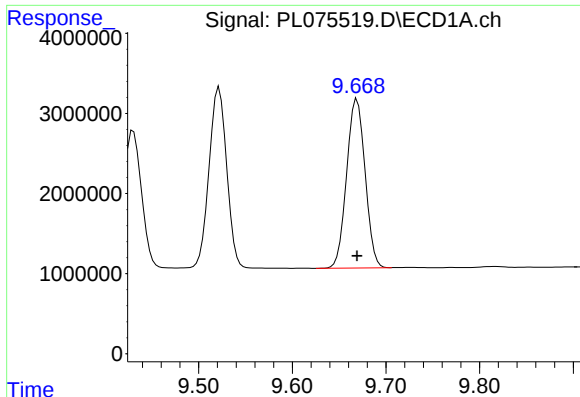
#18 Endrin aldehyde

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 23243591
Conc: 50.00 ng/ml



#18 Endrin aldehyde

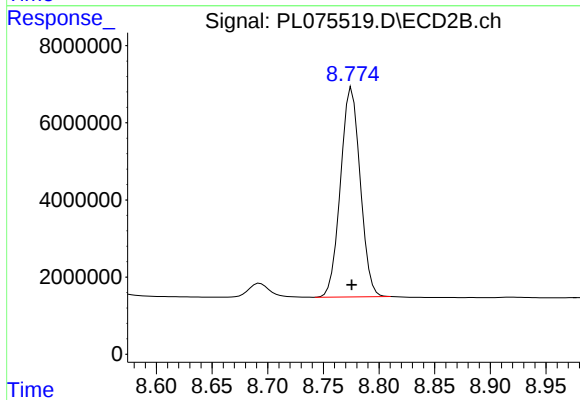
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 51456543
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

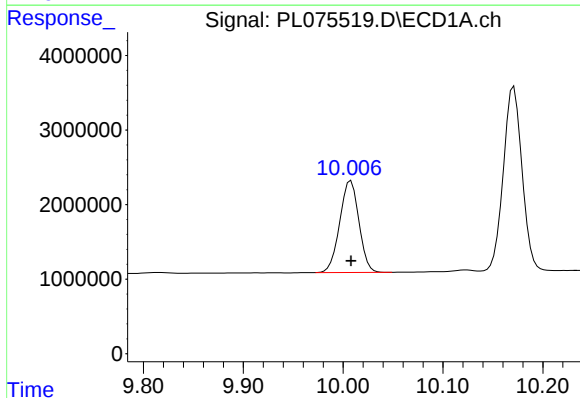
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 28957758
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



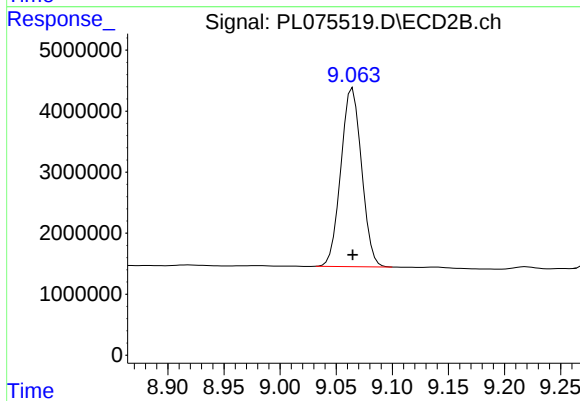
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 66874654
Conc: 50.00 ng/ml



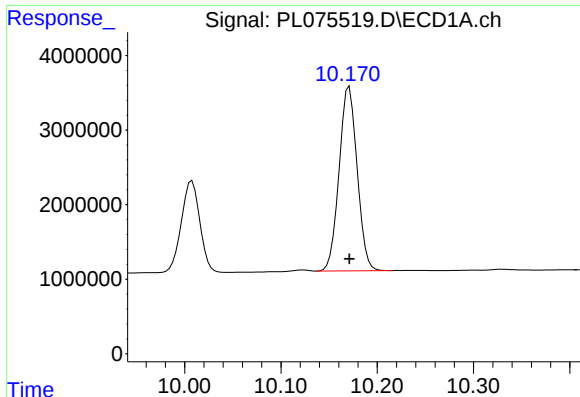
#20 Methoxychlor

R.T.: 10.008 min
Delta R.T.: 0.000 min
Response: 16432999
Conc: 50.00 ng/ml



#20 Methoxychlor

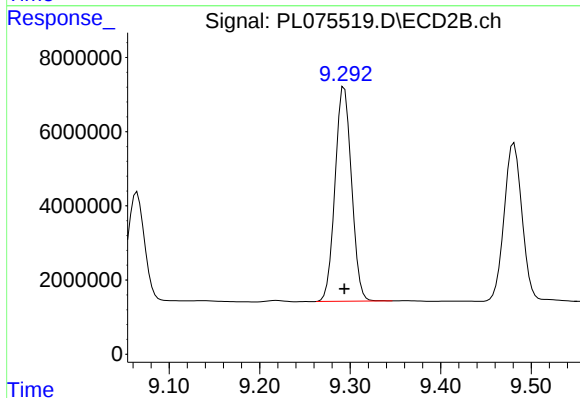
R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 37597229
Conc: 50.00 ng/ml



#21 Endrin ketone

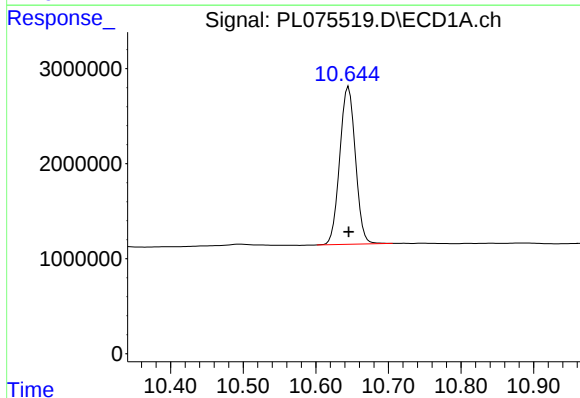
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 32065036
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



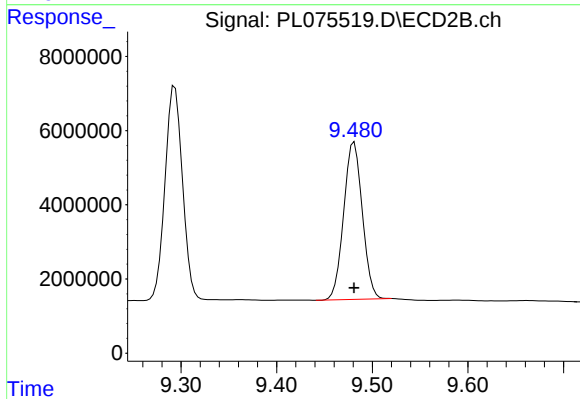
#21 Endrin ketone

R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 73052873
Conc: 50.00 ng/ml



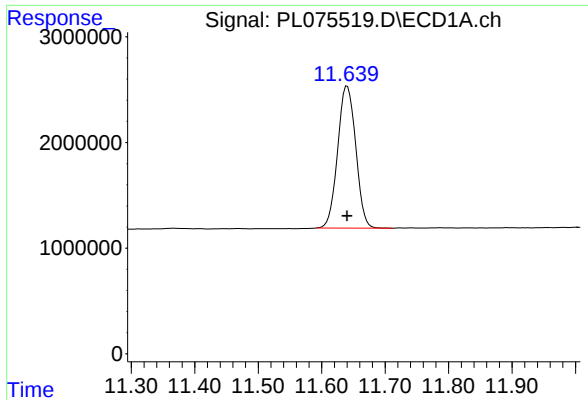
#22 Mirex

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 24870265
Conc: 50.00 ng/ml



#22 Mirex

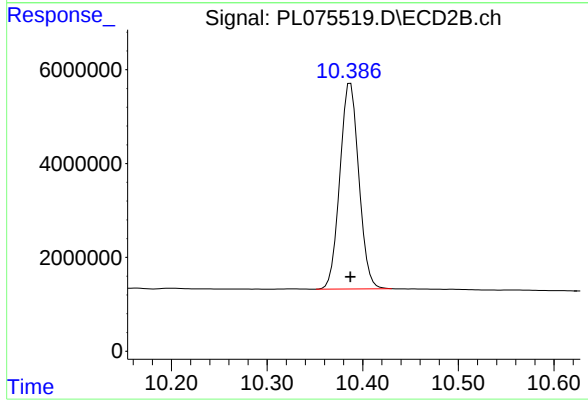
R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 57619810
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 26620477
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.000 min
Response: 60611183
Conc: 50.00 ng/ml