

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 15:15
 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: Jun 06 16:49:05 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	16710230	41675732	25.000	25.541
28)	SA Decachlor...	11.636	10.383	15634594	35747550	27.157	27.297
Target Compounds							
2)	A alpha-BHC	6.225	5.340	22460873	54338397	22.750	23.084
3)	MA gamma-BHC...	6.623	5.761	21193557	52254818	23.301	23.938
4)	MA Heptachlor	7.278	6.169	22337041	51989015	24.558	24.550
5)	MB Aldrin	7.652	6.494	20151490	47252555	24.023	24.031
6)	B beta-BHC	6.875	6.139	10395089	24730030	25.653	26.681
7)	B delta-BHC	7.145	6.400	18512909	51178583	23.038	23.766
8)	B Heptachlo...	8.119	7.067	19476400	44944425	25.552	25.203
9)	A Endosulfan I	8.528	7.469	17538319	41041500	25.170	25.149
10)	B gamma-Chl...	8.390	7.344	18833470	44379874	24.659	24.704
11)	B alpha-Chl...	8.472	7.412	18997921	44647179	25.145	25.190
12)	B 4,4'-DDE	8.657	7.625	16069748	38766029	23.763	24.321
13)	MA Dieldrin	8.819	7.754	17692754	41095375	24.306	24.457
14)	MA Endrin	9.059	8.045	14617946	33064668	24.548	24.867
15)	B Endosulfa...	9.293	8.354	15367280	35991904	25.701	25.904
16)	A 4,4'-DDD	9.200	8.208	13490390	31951087	24.309	24.514
17)	MA 4,4'-DDT	9.519	8.469	15767220	34198589	24.678	24.573
18)	B Endrin al...	9.428	8.542	12841238	28175828	26.029	26.231
19)	B Endosulfa...	9.666	8.772	15804739	36410886	26.050	25.936
20)	A Methoxychlor	10.005	9.061	9046232	20521763	26.318	26.745
21)	B Endrin ke...	10.168	9.290	17619631	40562153	25.909	26.088
22)	Mirex	10.642	9.477	14506112	32705538	27.602	27.160

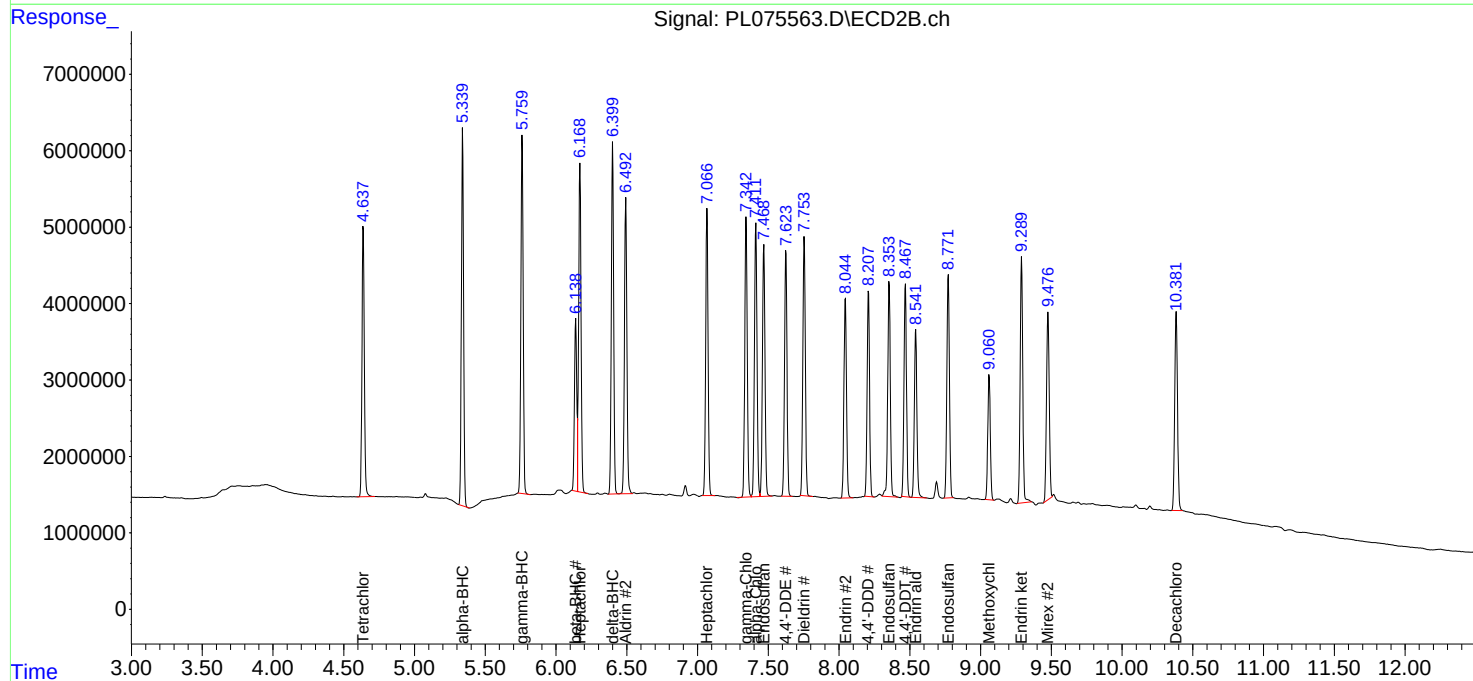
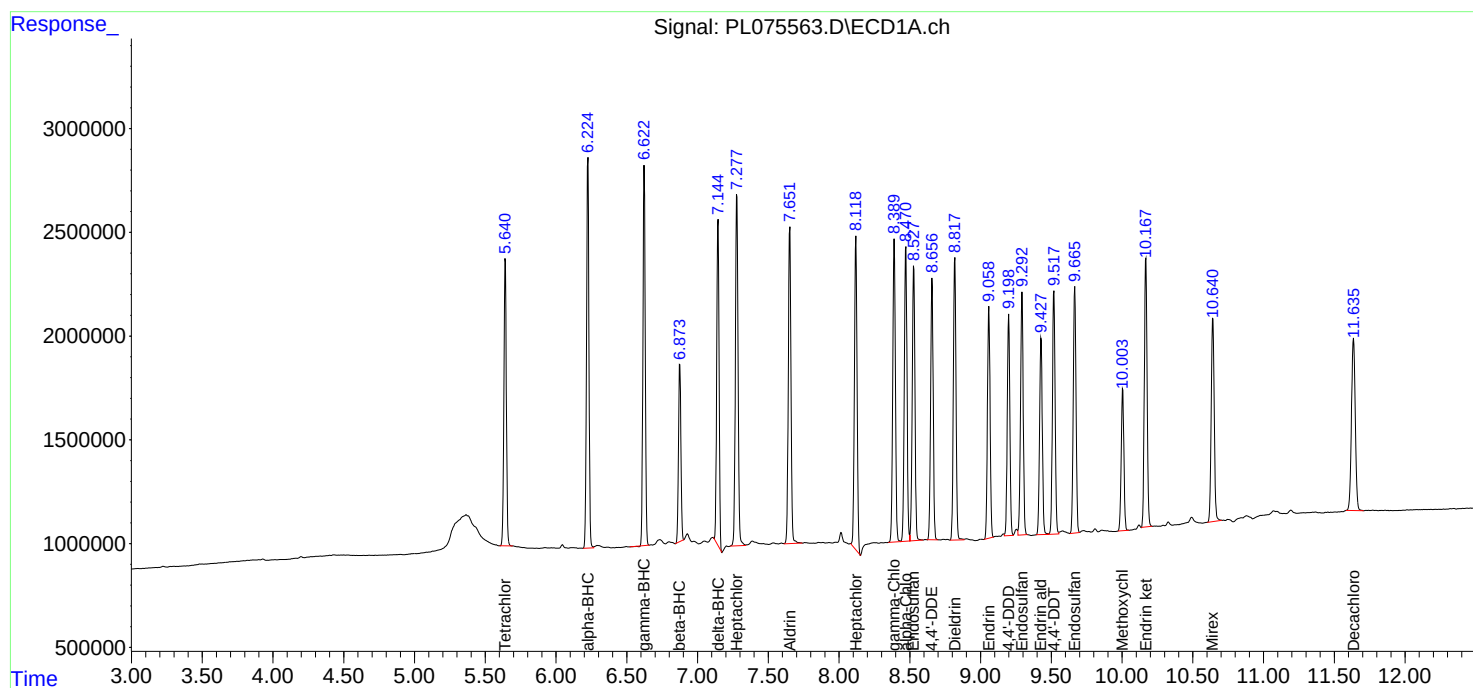
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

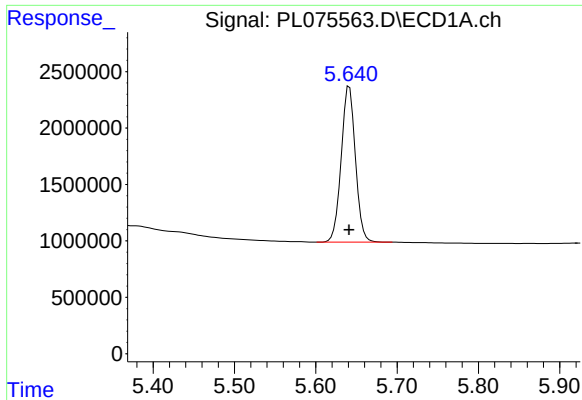
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
Data File : PL075563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 15:15
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
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Quant Time: Jun 06 16:49:05 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

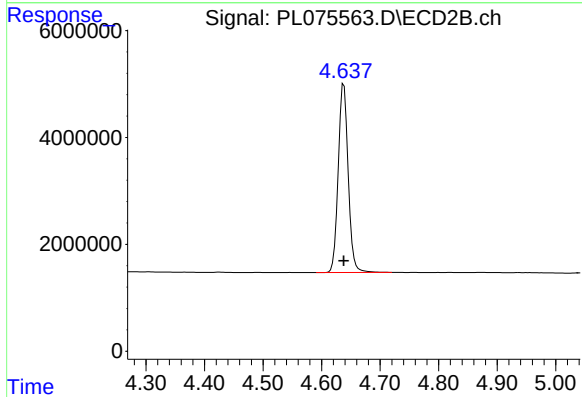




#1 Tetrachloro-m-xylene

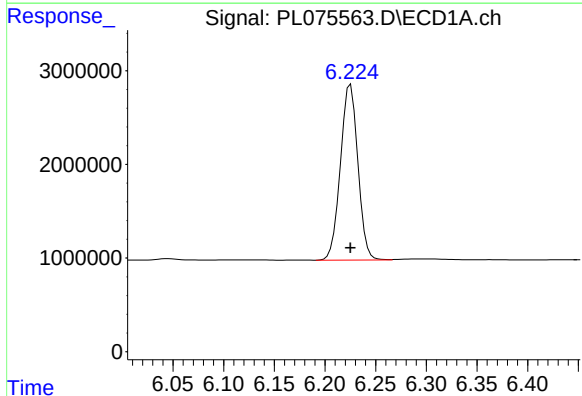
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 16710230
Conc: 25.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



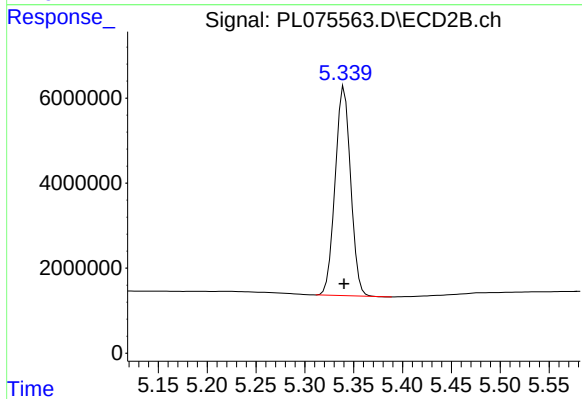
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 41675732
Conc: 25.54 ng/ml



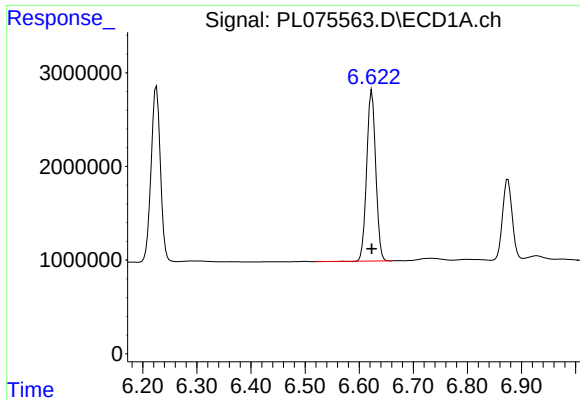
#2 alpha-BHC

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 22460873
Conc: 22.75 ng/ml



#2 alpha-BHC

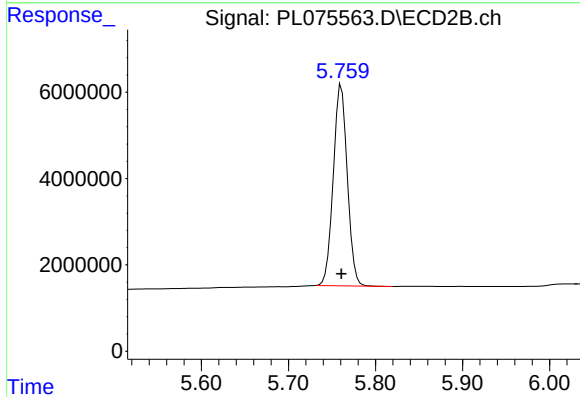
R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 54338397
Conc: 23.08 ng/ml



#3 gamma-BHC (Lindane)

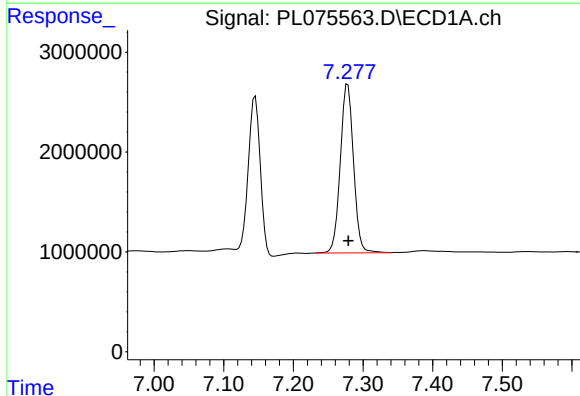
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 21193557
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



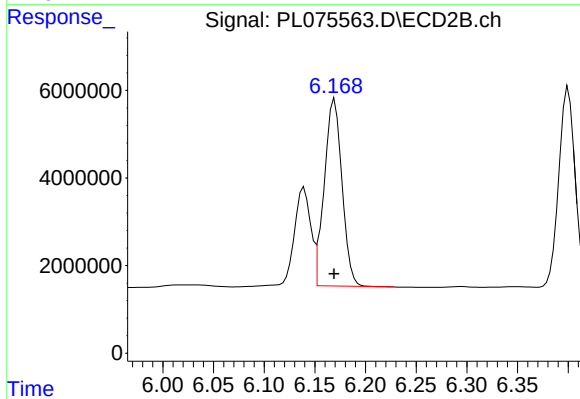
#3 gamma-BHC (Lindane)

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 52254818
Conc: 23.94 ng/ml



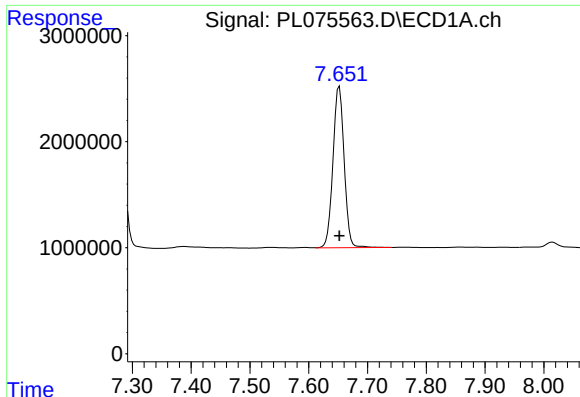
#4 Heptachlor

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 22337041
Conc: 24.56 ng/ml



#4 Heptachlor

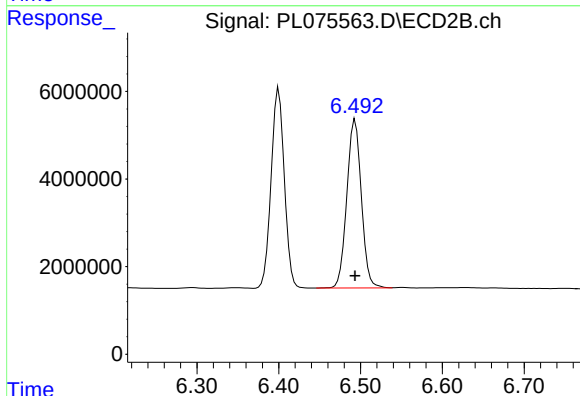
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 51989015
Conc: 24.55 ng/ml



#5 Aldrin

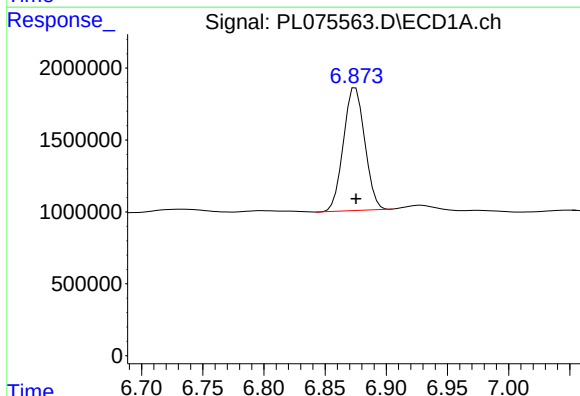
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 20151490
Conc: 24.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



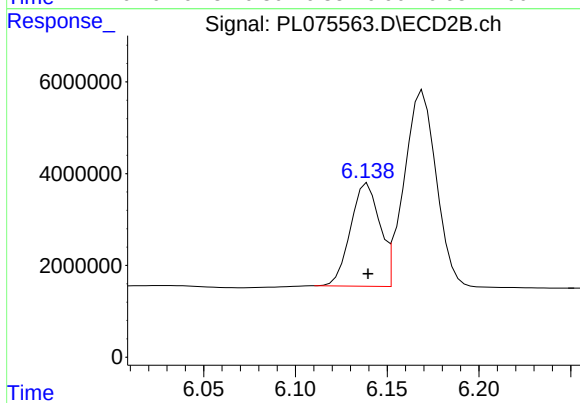
#5 Aldrin

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 47252555
Conc: 24.03 ng/ml



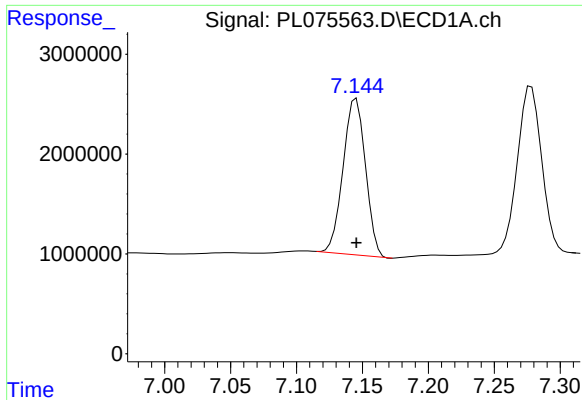
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 10395089
Conc: 25.65 ng/ml



#6 beta-BHC

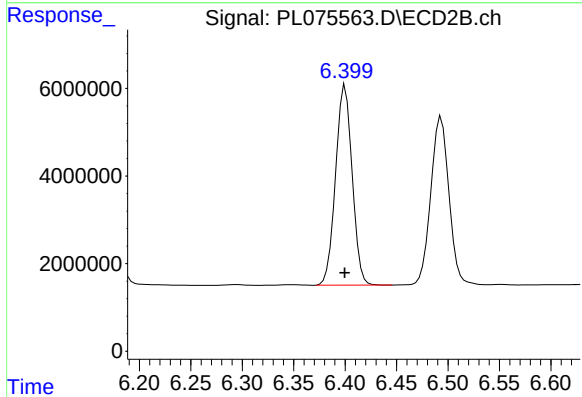
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 24730030
Conc: 26.68 ng/ml



#7 delta-BHC

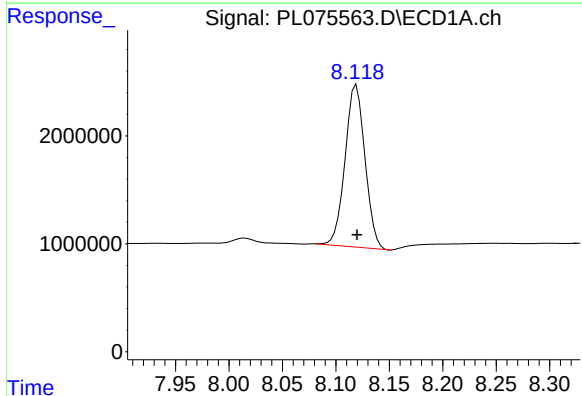
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 18512909
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



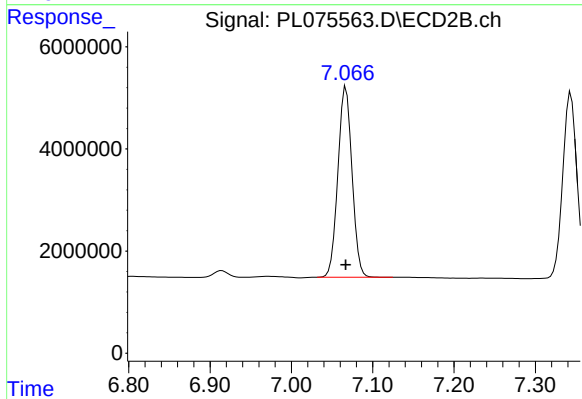
#7 delta-BHC

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 51178583
Conc: 23.77 ng/ml



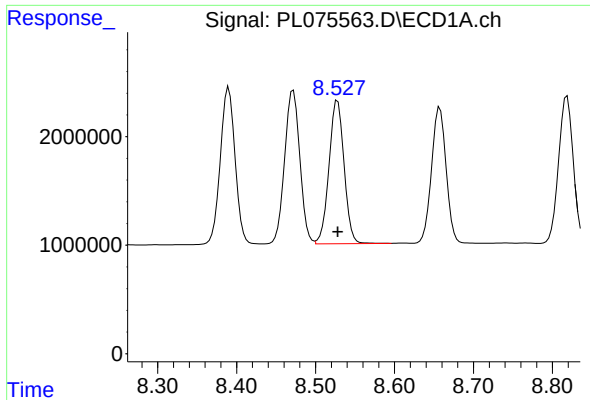
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 19476400
Conc: 25.55 ng/ml



#8 Heptachlor epoxide

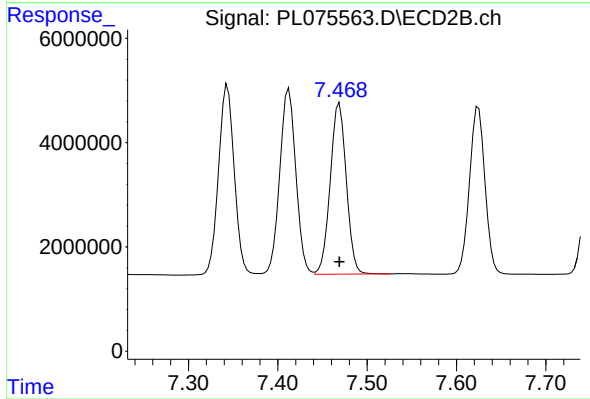
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 44944425
Conc: 25.20 ng/ml



#9 Endosulfan I

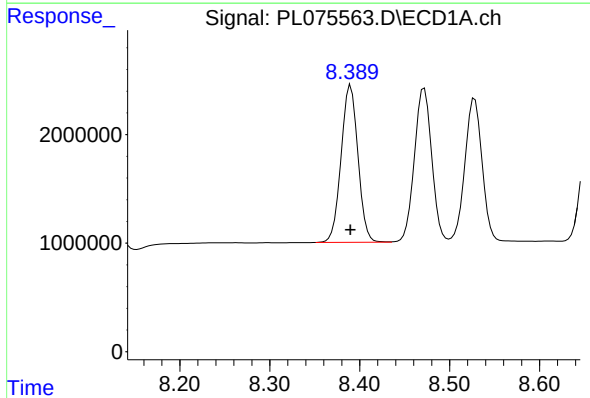
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 17538319
Conc: 25.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



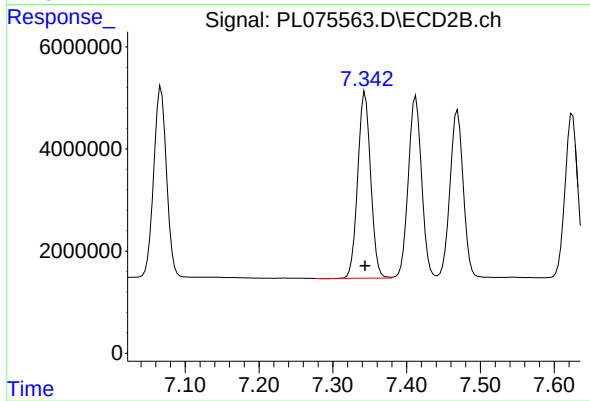
#9 Endosulfan I

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 41041500
Conc: 25.15 ng/ml



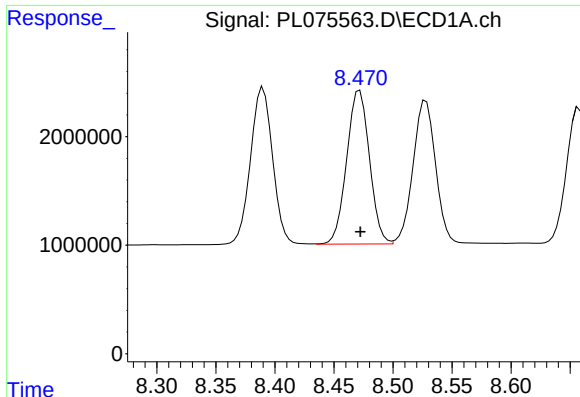
#10 gamma-Chlordane

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 18833470
Conc: 24.66 ng/ml



#10 gamma-Chlordane

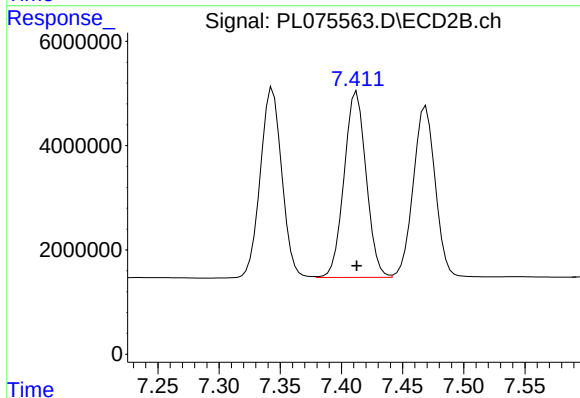
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 44379874
Conc: 24.70 ng/ml



#11 alpha-Chlordane

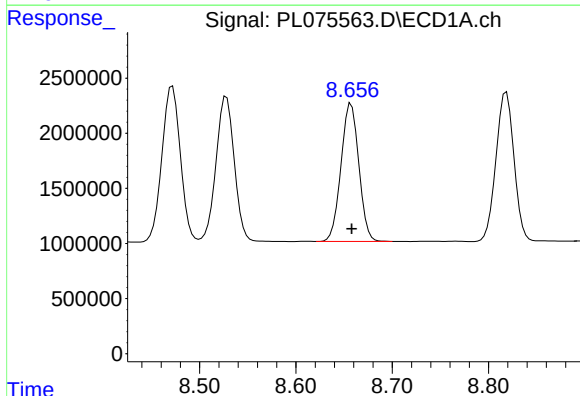
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 18997921
Conc: 25.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



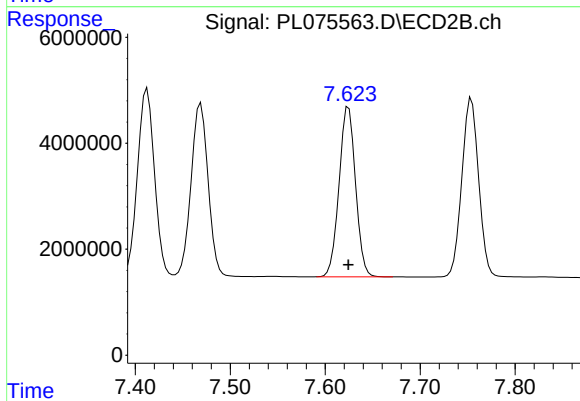
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 44647179
Conc: 25.19 ng/ml



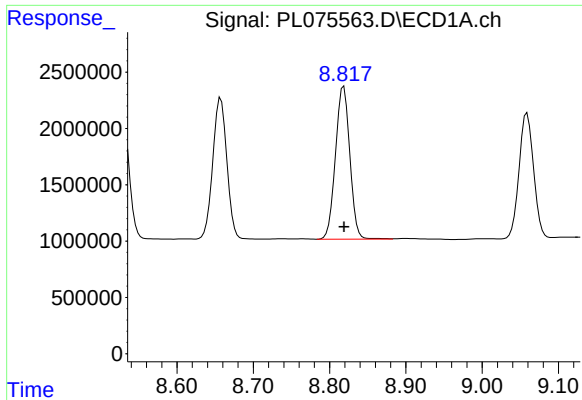
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 16069748
Conc: 23.76 ng/ml



#12 4,4'-DDE

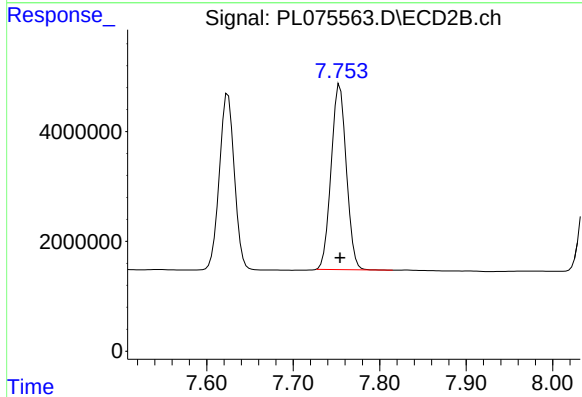
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 38766029
Conc: 24.32 ng/ml



#13 Dieldrin

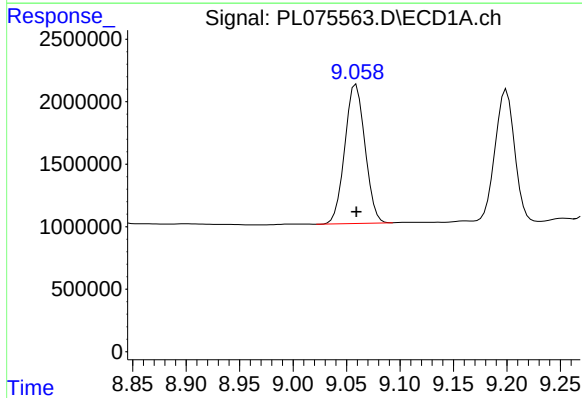
R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 17692754
Conc: 24.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



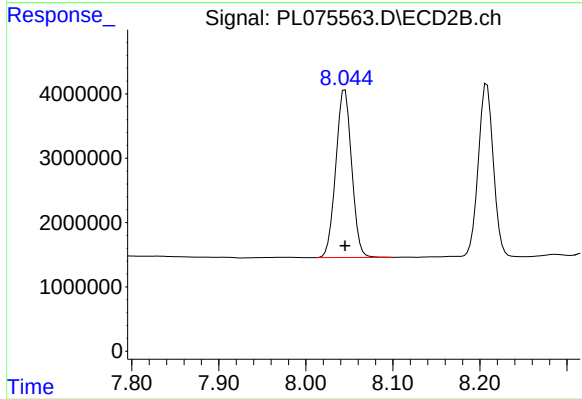
#13 Dieldrin

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 41095375
Conc: 24.46 ng/ml



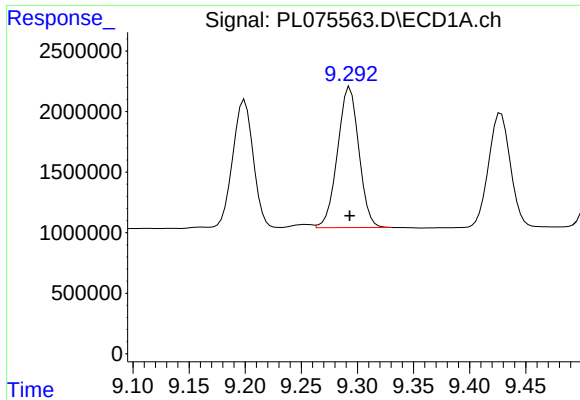
#14 Endrin

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 14617946
Conc: 24.55 ng/ml



#14 Endrin

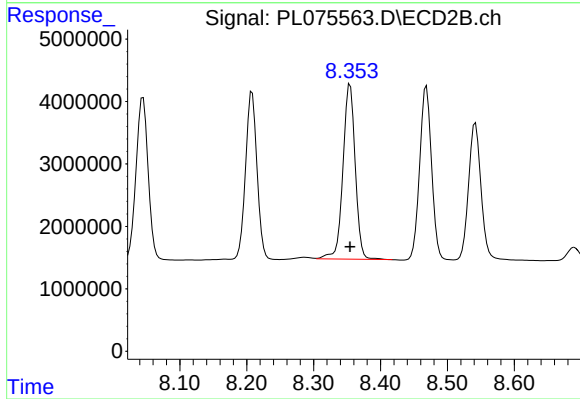
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 33064668
Conc: 24.87 ng/ml



#15 Endosulfan II

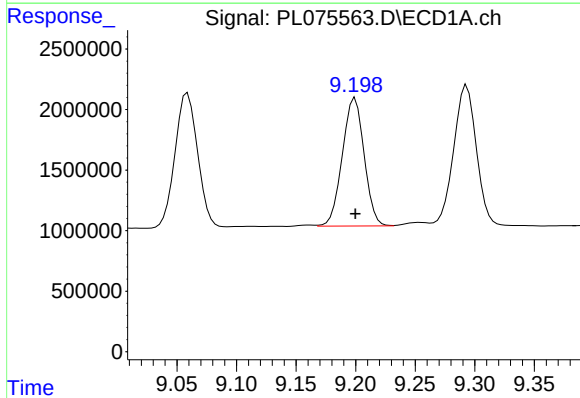
R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 15367280
Conc: 25.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



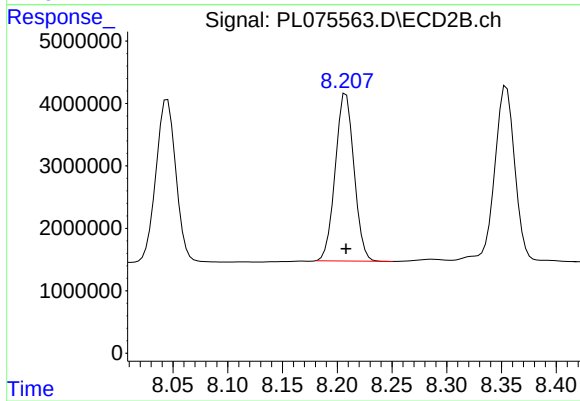
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 35991904
Conc: 25.90 ng/ml



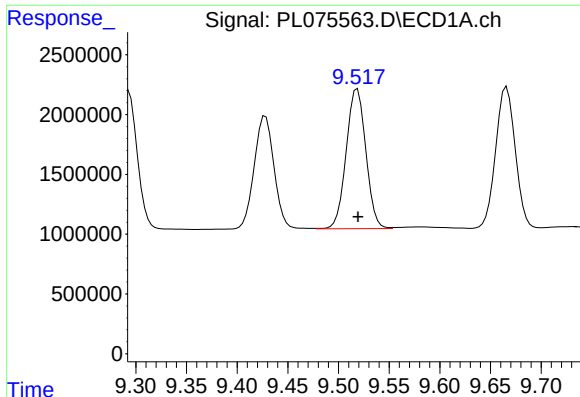
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 13490390
Conc: 24.31 ng/ml



#16 4,4'-DDD

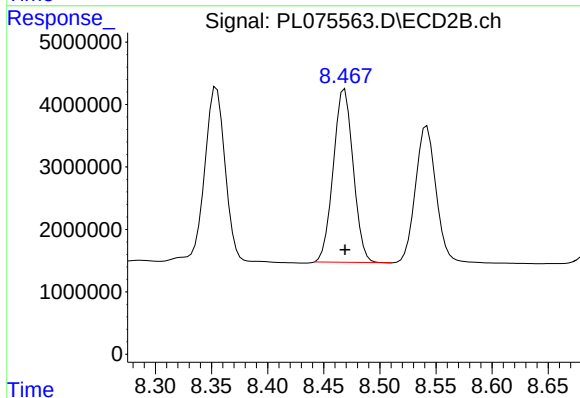
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 31951087
Conc: 24.51 ng/ml



#17 4,4'-DDT

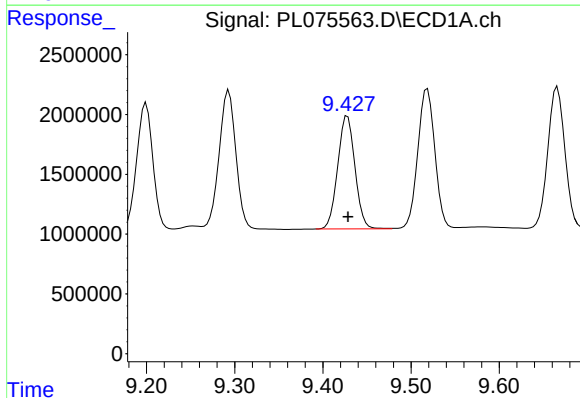
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 15767220
Conc: 24.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



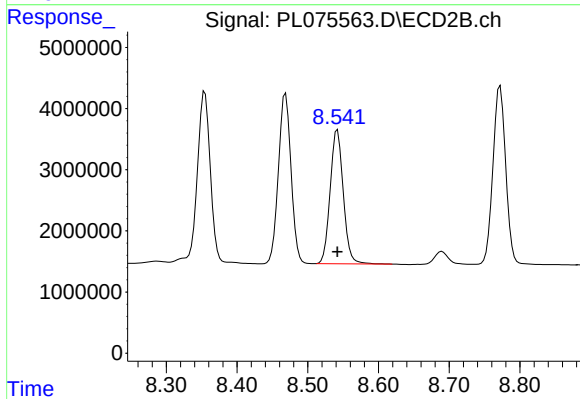
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 34198589
Conc: 24.57 ng/ml



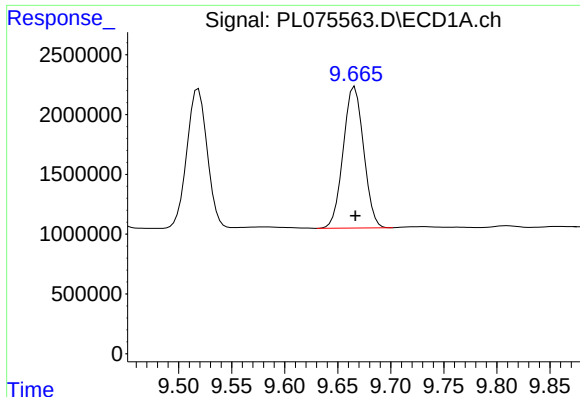
#18 Endrin aldehyde

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 12841238
Conc: 26.03 ng/ml



#18 Endrin aldehyde

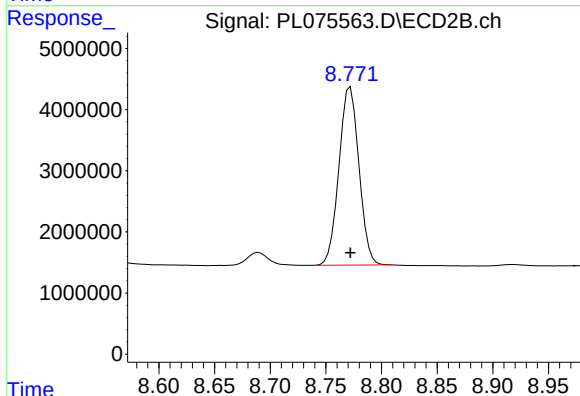
R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 28175828
Conc: 26.23 ng/ml



#19 Endosulfan Sulfate

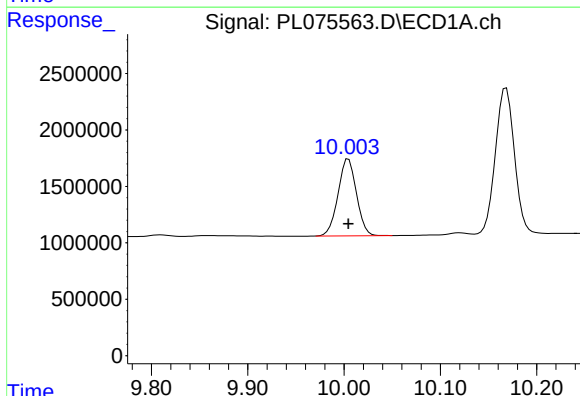
R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 15804739
Conc: 26.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



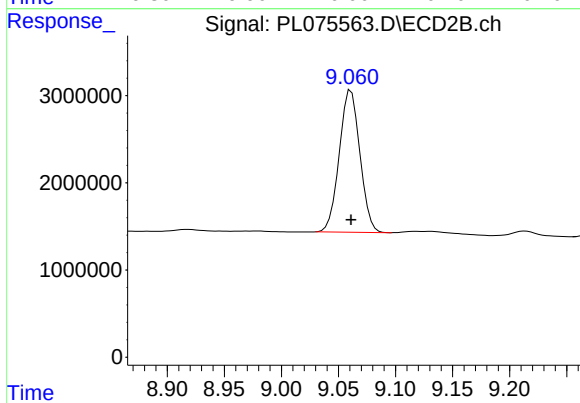
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 36410886
Conc: 25.94 ng/ml



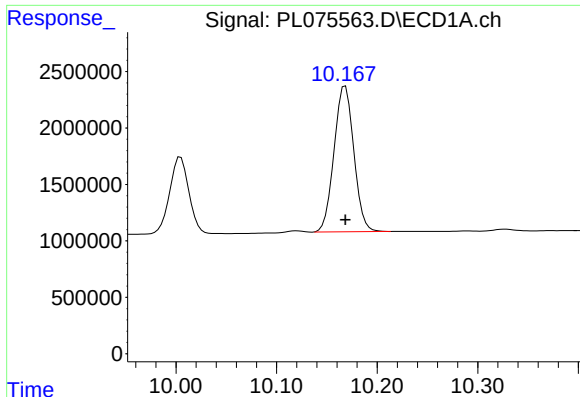
#20 Methoxychlor

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 9046232
Conc: 26.32 ng/ml



#20 Methoxychlor

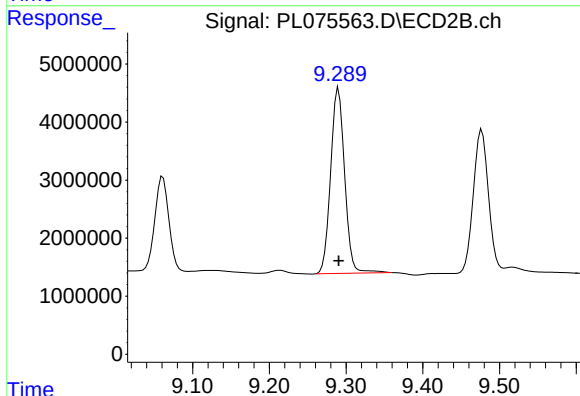
R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 20521763
Conc: 26.74 ng/ml



#21 Endrin ketone

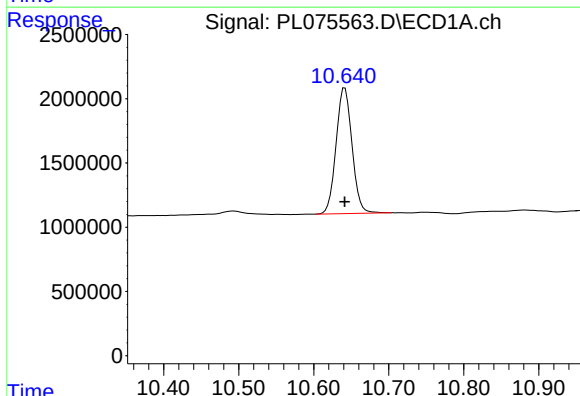
R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 17619631
Conc: 25.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



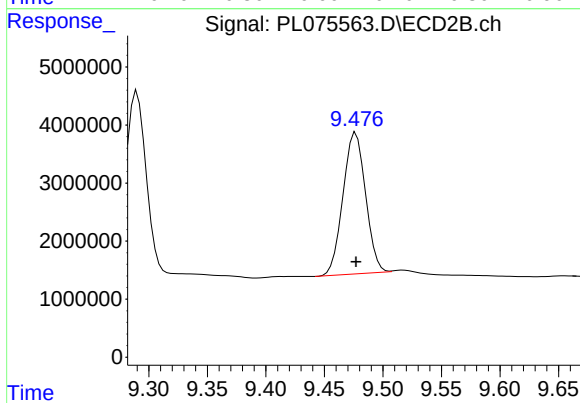
#21 Endrin ketone

R.T.: 9.290 min
Delta R.T.: 0.000 min
Response: 40562153
Conc: 26.09 ng/ml



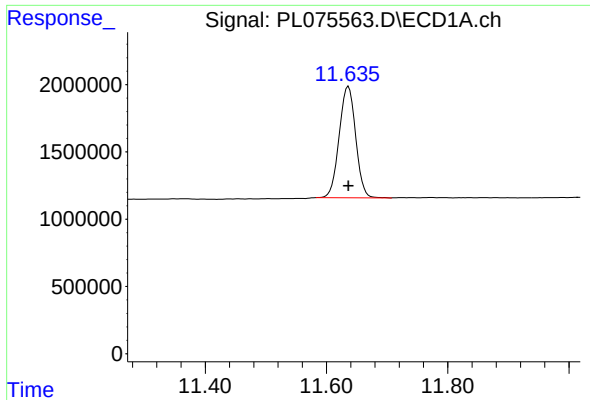
#22 Mirex

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 14506112
Conc: 27.60 ng/ml



#22 Mirex

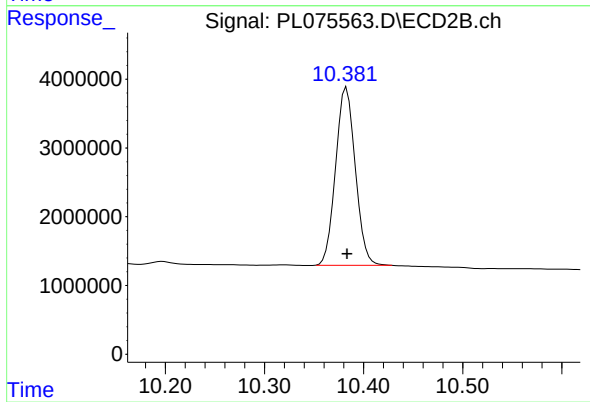
R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 32705538
Conc: 27.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 15634594
Conc: 27.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 35747550
Conc: 27.30 ng/ml