

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 03:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 09:51:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.643	4.647	27092182	68565040	53.359	49.956
28)	SA Decachlor...	11.637	10.393	23603187	49857958	52.853	48.575
Target Compounds							
2)	A alpha-BHC	6.227	5.349	38315466	91262294	56.005	54.229
3)	MA gamma-BHC...	6.625	5.769	36035029	90526673	55.825	54.785
4)	MA Heptachlor	7.279	6.178	35389905	87753894	54.836	57.815
5)	MB Aldrin	7.653	6.502	32833019	82732516	53.001	55.138
6)	B beta-BHC	6.876	6.146	16360246	40653691	54.817	51.203
7)	B delta-BHC	7.147	6.407	34665590	88683393	55.284	56.714
8)	B Heptachlo...	8.121	7.076	30807569	76442826	54.167	54.924
9)	A Endosulfan I	8.529	7.478	28119683	70239588	48.777	56.140
10)	B gamma-Chl...	8.391	7.352	30360660	76813831	58.696	55.428
11)	B alpha-Chl...	8.473	7.422	30237006	76011072	46.935	56.228
12)	B 4,4'-DDE	8.658	7.634	26212940	67560235	56.624	57.415
13)	MA Dieldrin	8.819	7.763	28711740	70038022	54.626	54.979
14)	MA Endrin	9.060	8.053	21657043	57851963	52.481	54.768
15)	B Endosulfa...	9.294	8.362	23772608	59435902	54.077	52.616
16)	A 4,4'-DDD	9.199	8.217	23228923	58362113	51.377	59.243
17)	MA 4,4'-DDT	9.519	8.478	22983973	51911408	48.360	51.885
18)	B Endrin al...	9.428	8.551	18844552	37487494	51.717	46.937
19)	B Endosulfa...	9.667	8.780	24333809	50229085	53.839	46.143
20)	A Methoxychlor	10.004	9.070	12170194	29442735	49.692	50.382
21)	B Endrin ke...	10.168	9.298	27357116	61490171	53.344	55.154
22)	Mirex	10.641	9.487	20253978	44390947	50.195	45.830

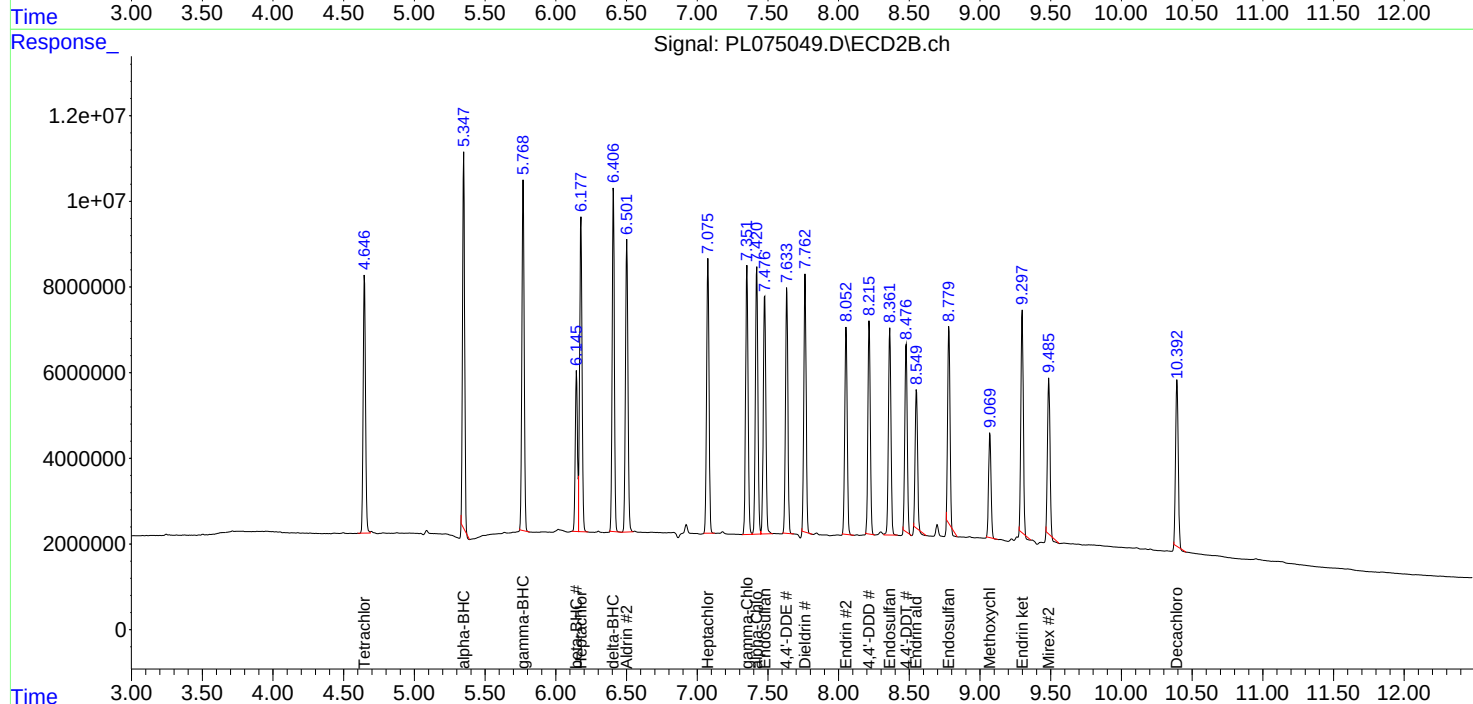
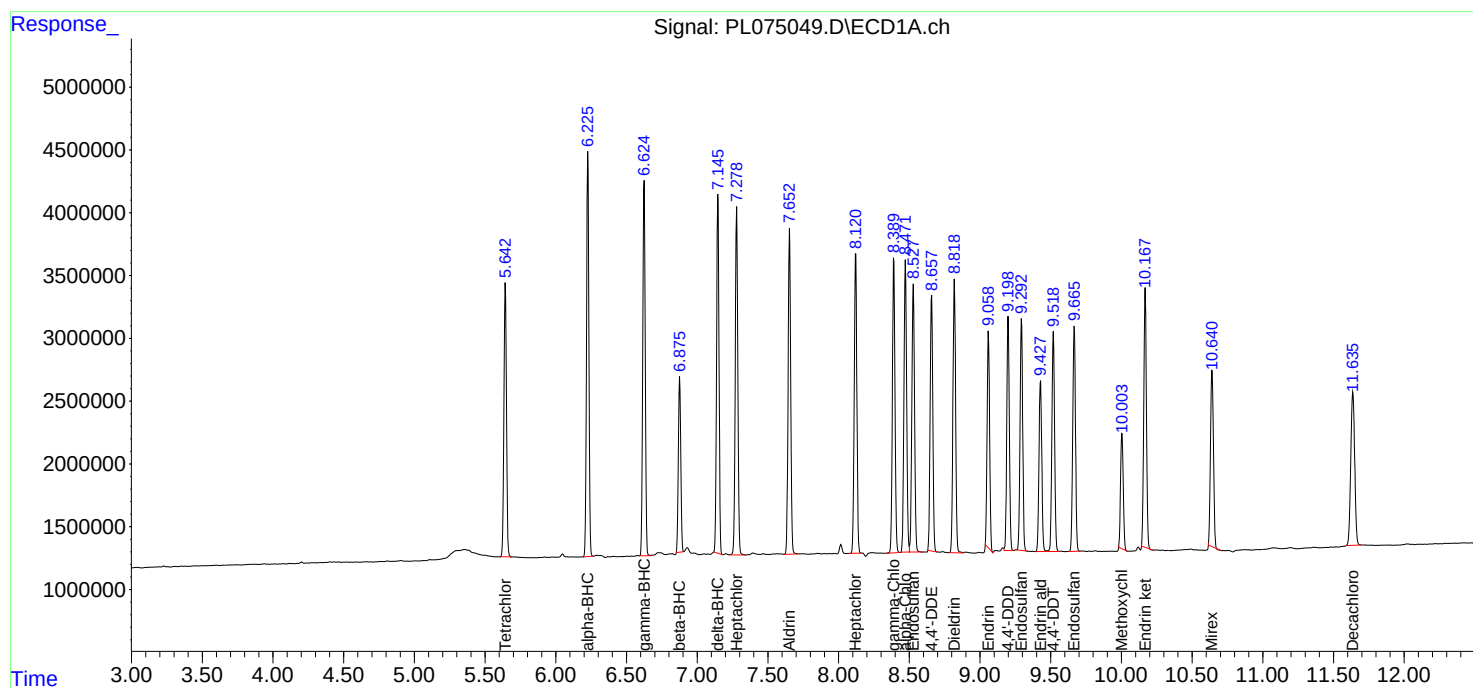
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

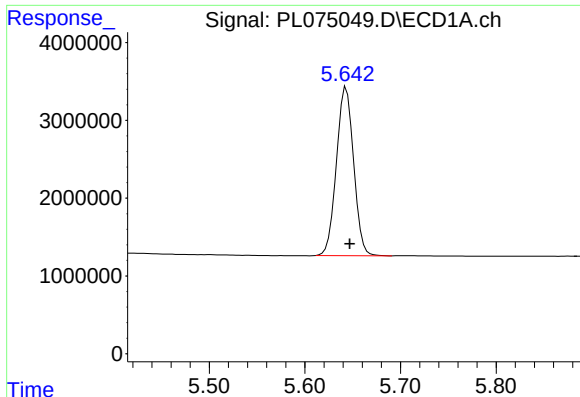
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
Data File : PL075049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2022 03:23
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 09:51:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

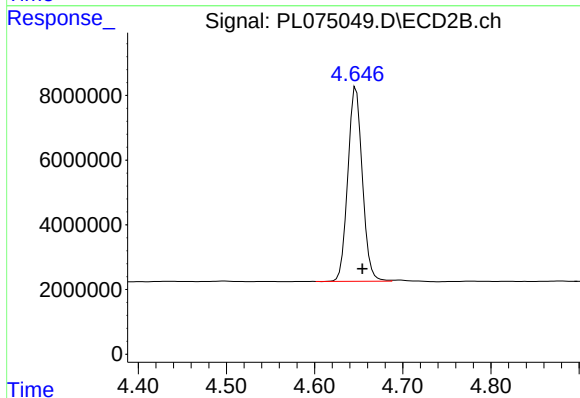




#1 Tetrachloro-m-xylene

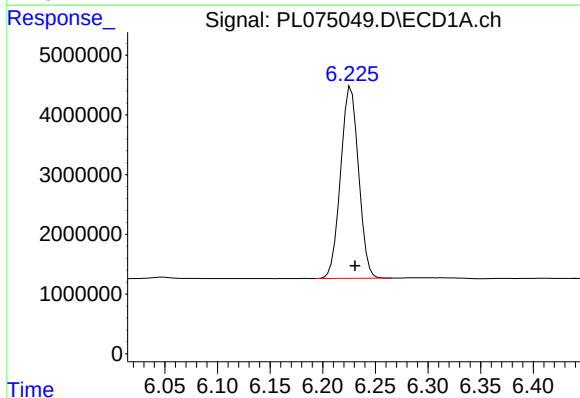
R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 27092182
Conc: 53.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



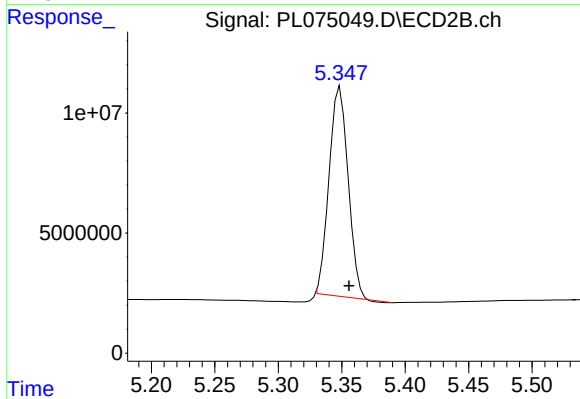
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 68565040
Conc: 49.96 ng/ml



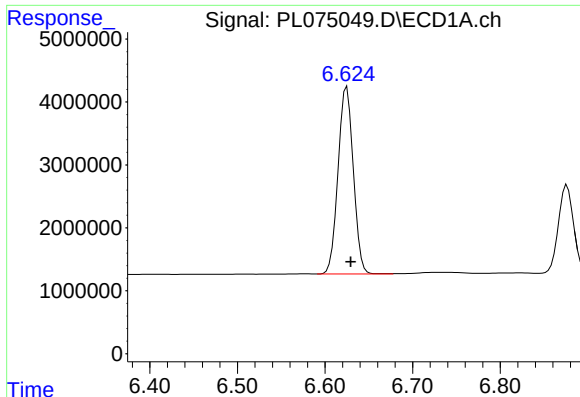
#2 alpha-BHC

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 38315466
Conc: 56.00 ng/ml



#2 alpha-BHC

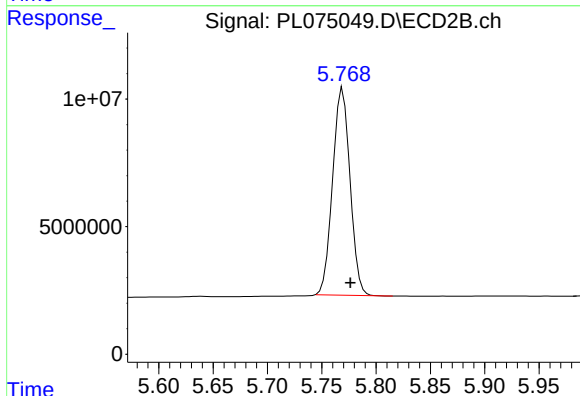
R.T.: 5.349 min
Delta R.T.: -0.007 min
Response: 91262294
Conc: 54.23 ng/ml



#3 gamma-BHC (Lindane)

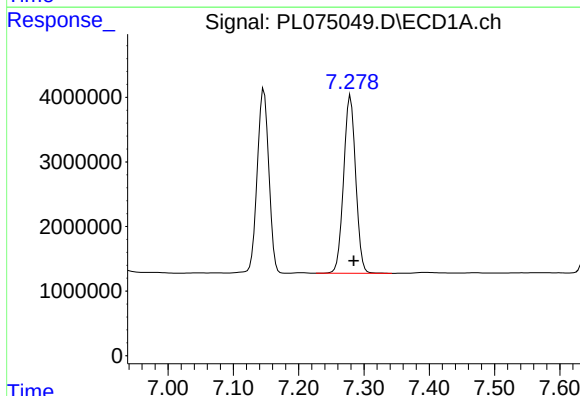
R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 36035029
Conc: 55.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



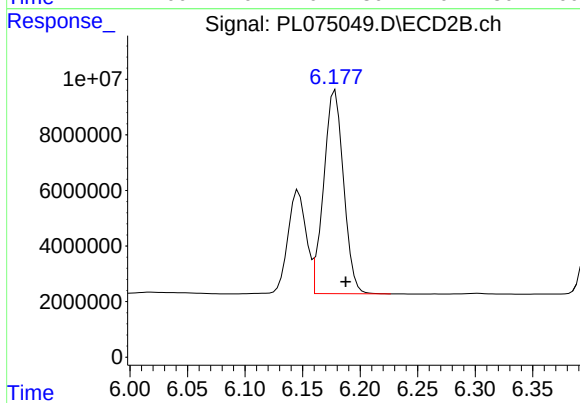
#3 gamma-BHC (Lindane)

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 90526673
Conc: 54.79 ng/ml



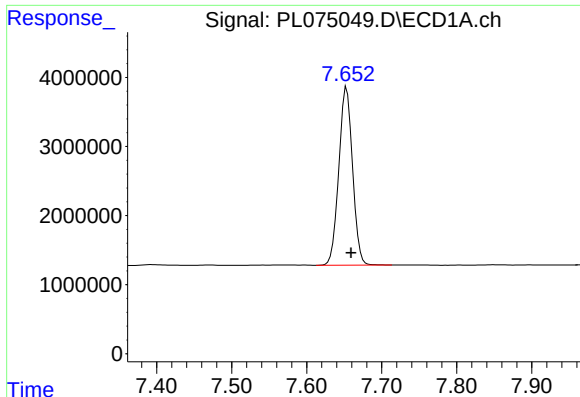
#4 Heptachlor

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 35389905
Conc: 54.84 ng/ml



#4 Heptachlor

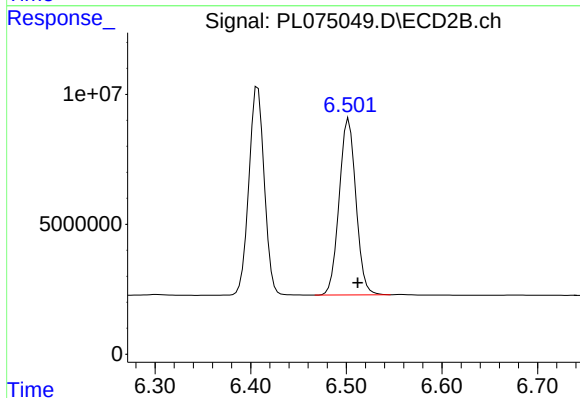
R.T.: 6.178 min
Delta R.T.: -0.009 min
Response: 87753894
Conc: 57.81 ng/ml



#5 Aldrin

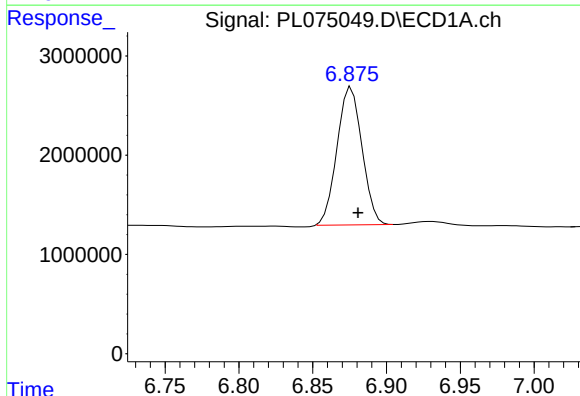
R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 32833019
Conc: 53.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



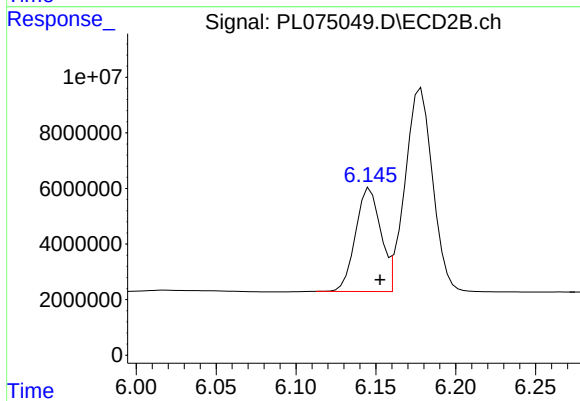
#5 Aldrin

R.T.: 6.502 min
Delta R.T.: -0.010 min
Response: 82732516
Conc: 55.14 ng/ml



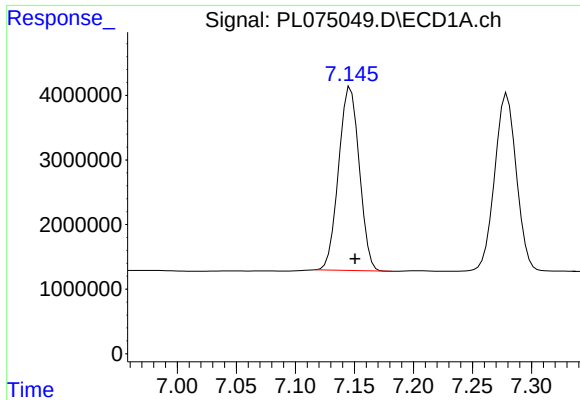
#6 beta-BHC

R.T.: 6.876 min
Delta R.T.: -0.005 min
Response: 16360246
Conc: 54.82 ng/ml



#6 beta-BHC

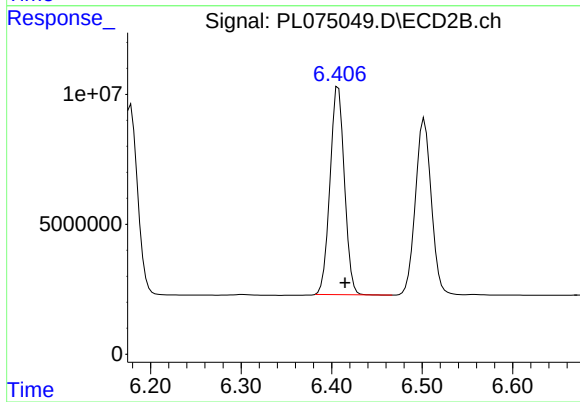
R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 40653691
Conc: 51.20 ng/ml



#7 delta-BHC

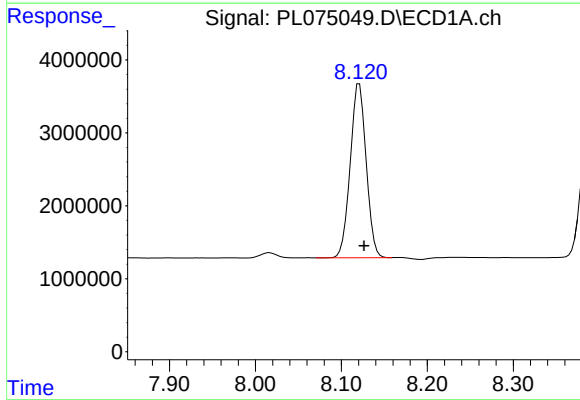
R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 34665590
Conc: 55.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



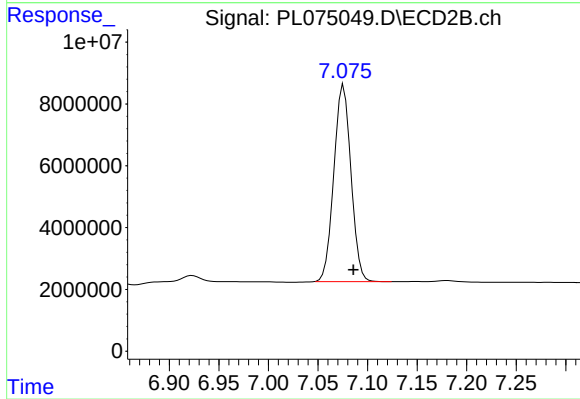
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: -0.007 min
Response: 88683393
Conc: 56.71 ng/ml



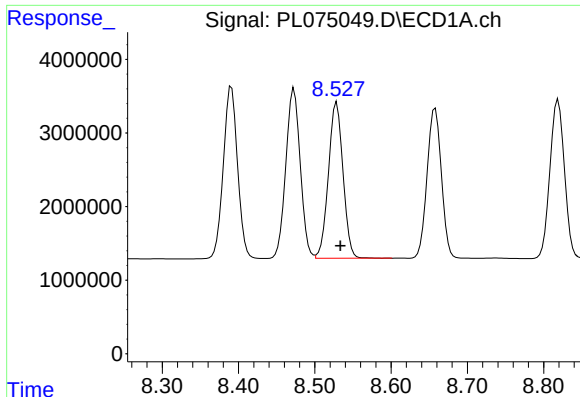
#8 Heptachlor epoxide

R.T.: 8.121 min
Delta R.T.: -0.006 min
Response: 30807569
Conc: 54.17 ng/ml



#8 Heptachlor epoxide

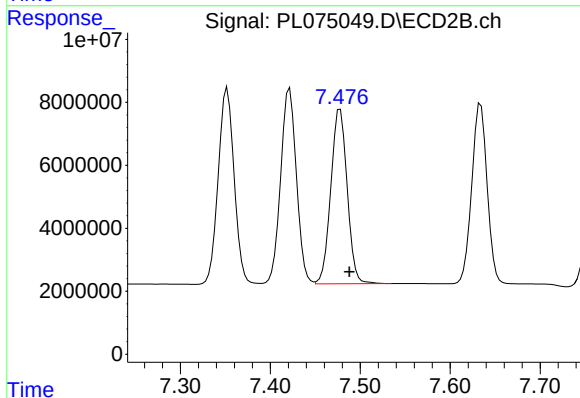
R.T.: 7.076 min
Delta R.T.: -0.010 min
Response: 76442826
Conc: 54.92 ng/ml



#9 Endosulfan I

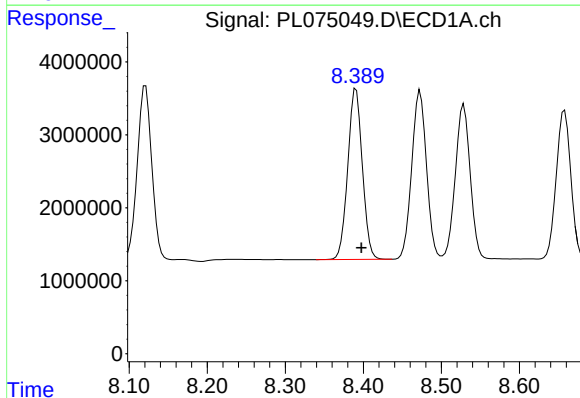
R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 28119683
Conc: 48.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



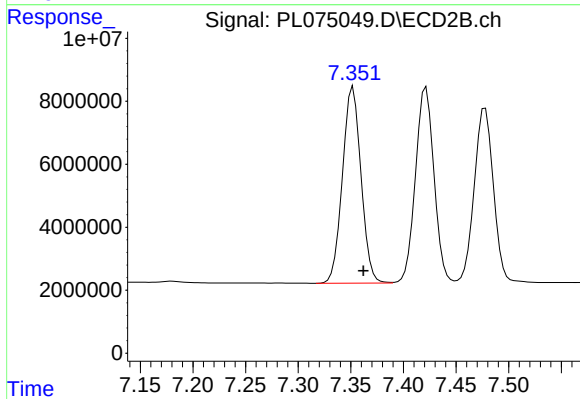
#9 Endosulfan I

R.T.: 7.478 min
Delta R.T.: -0.010 min
Response: 70239588
Conc: 56.14 ng/ml



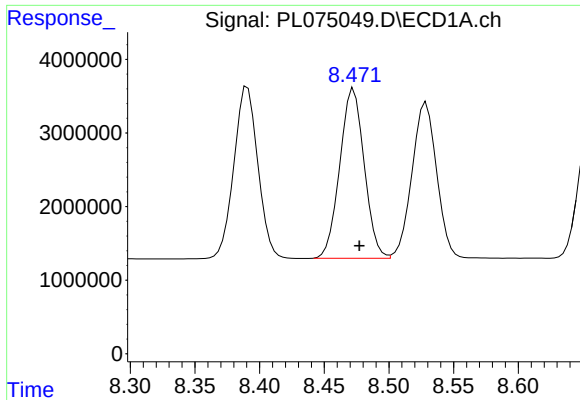
#10 gamma-Chlordane

R.T.: 8.391 min
Delta R.T.: -0.007 min
Response: 30360660
Conc: 58.70 ng/ml



#10 gamma-Chlordane

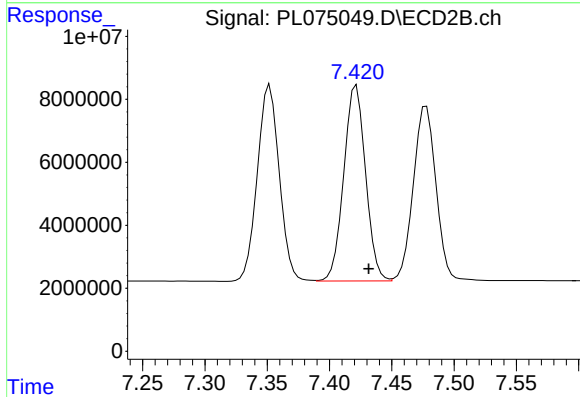
R.T.: 7.352 min
Delta R.T.: -0.010 min
Response: 76813831
Conc: 55.43 ng/ml



#11 alpha-Chlordane

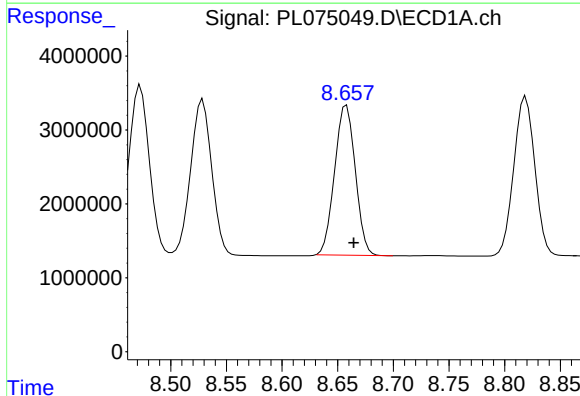
R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 30237006
Conc: 46.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



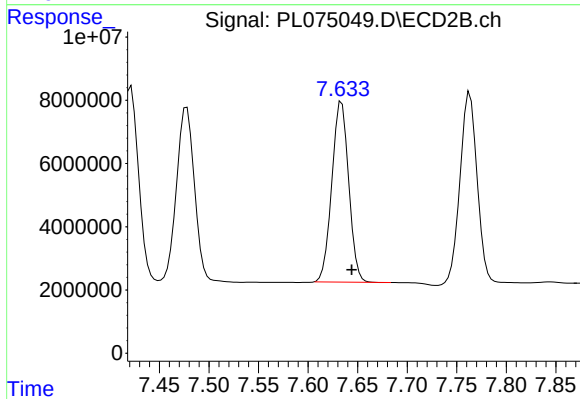
#11 alpha-Chlordane

R.T.: 7.422 min
Delta R.T.: -0.010 min
Response: 76011072
Conc: 56.23 ng/ml



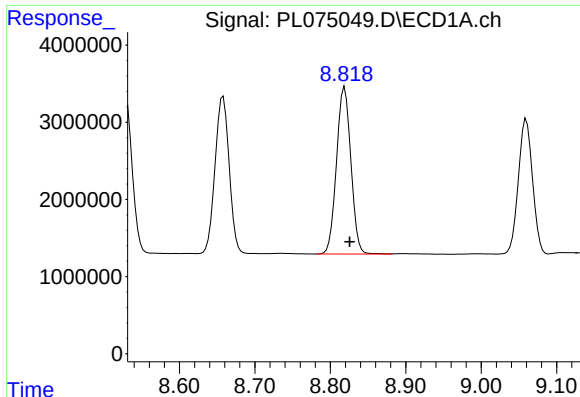
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: -0.006 min
Response: 26212940
Conc: 56.62 ng/ml



#12 4,4'-DDE

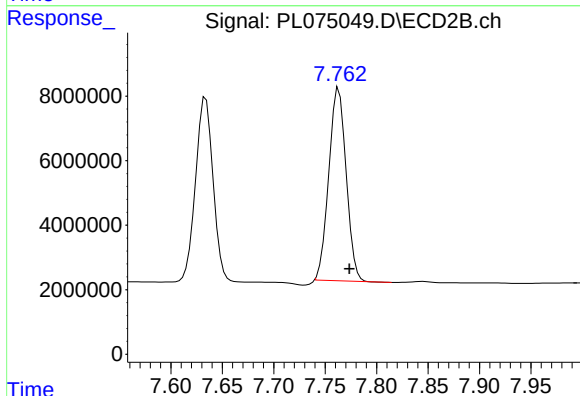
R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 67560235
Conc: 57.41 ng/ml



#13 Dieldrin

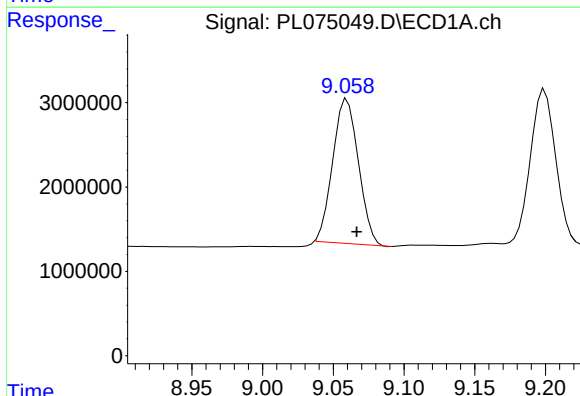
R.T.: 8.819 min
Delta R.T.: -0.007 min
Response: 28711740
Conc: 54.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



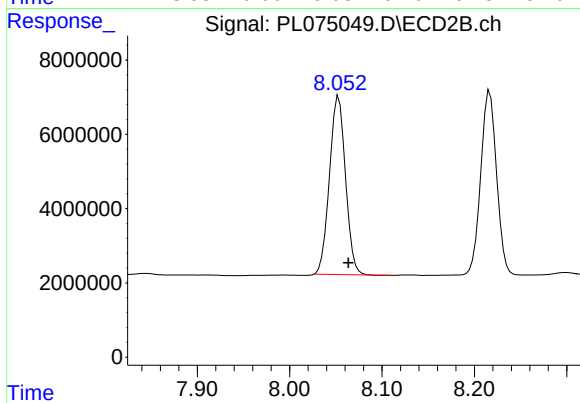
#13 Dieldrin

R.T.: 7.763 min
Delta R.T.: -0.010 min
Response: 70038022
Conc: 54.98 ng/ml



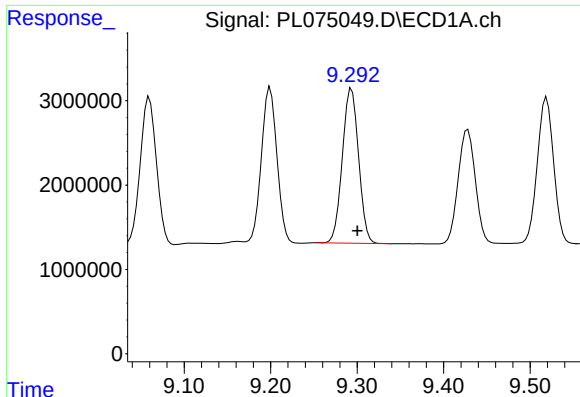
#14 Endrin

R.T.: 9.060 min
Delta R.T.: -0.007 min
Response: 21657043
Conc: 52.48 ng/ml



#14 Endrin

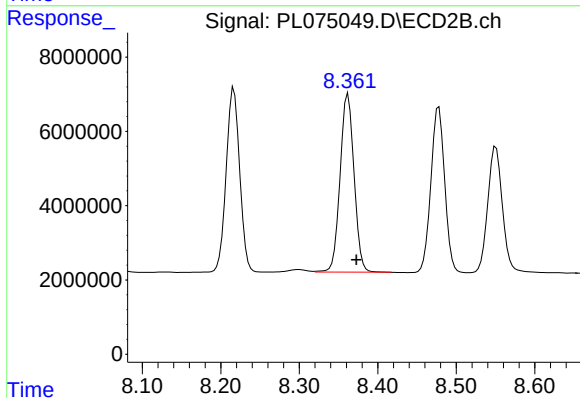
R.T.: 8.053 min
Delta R.T.: -0.010 min
Response: 57851963
Conc: 54.77 ng/ml



#15 Endosulfan II

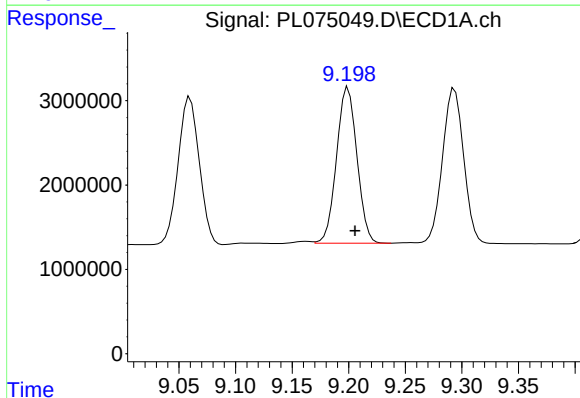
R.T.: 9.294 min
Delta R.T.: -0.007 min
Response: 23772608
Conc: 54.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



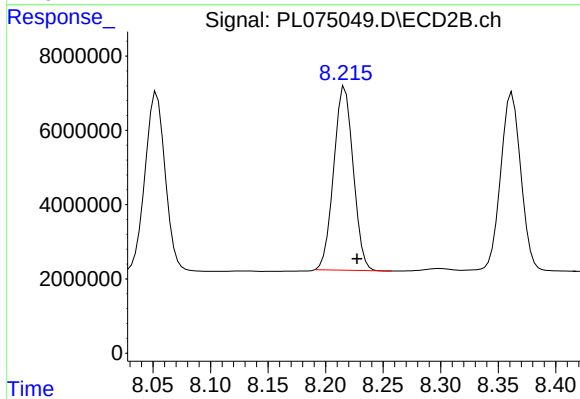
#15 Endosulfan II

R.T.: 8.362 min
Delta R.T.: -0.011 min
Response: 59435902
Conc: 52.62 ng/ml



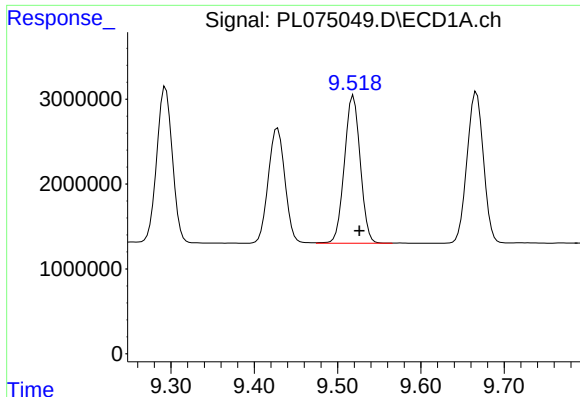
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 23228923
Conc: 51.38 ng/ml



#16 4,4'-DDD

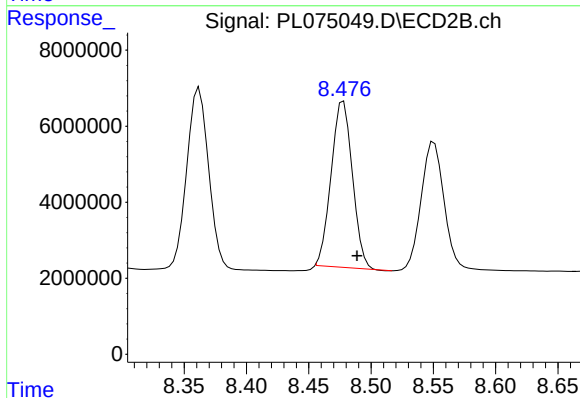
R.T.: 8.217 min
Delta R.T.: -0.011 min
Response: 58362113
Conc: 59.24 ng/ml



#17 4,4'-DDT

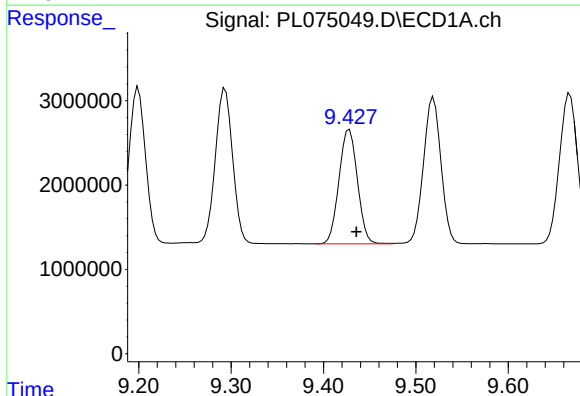
R.T.: 9.519 min
Delta R.T.: -0.007 min
Response: 22983973
Conc: 48.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



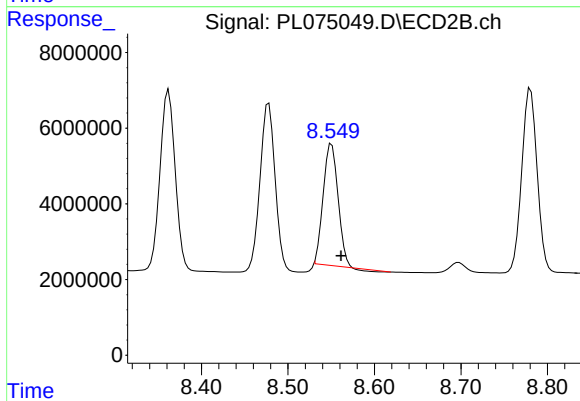
#17 4,4'-DDT

R.T.: 8.478 min
Delta R.T.: -0.011 min
Response: 51911408
Conc: 51.88 ng/ml



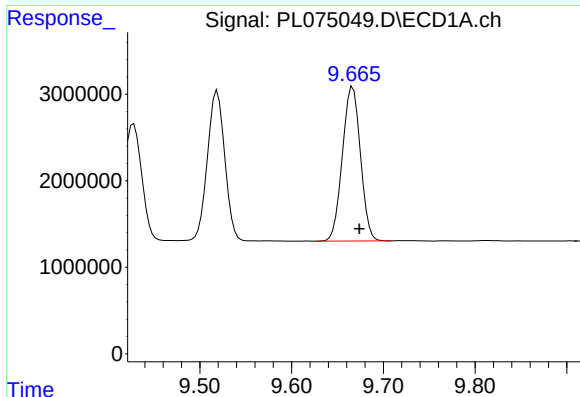
#18 Endrin aldehyde

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 18844552
Conc: 51.72 ng/ml



#18 Endrin aldehyde

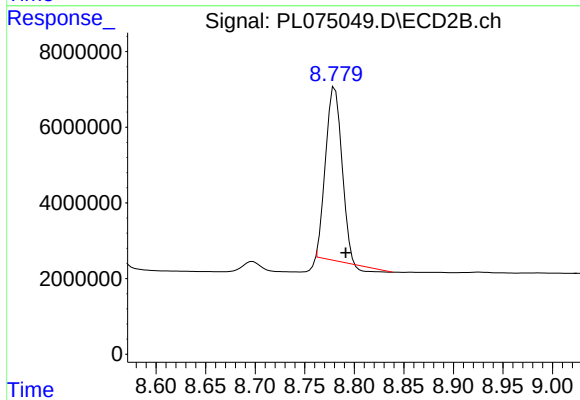
R.T.: 8.551 min
Delta R.T.: -0.011 min
Response: 37487494
Conc: 46.94 ng/ml



#19 Endosulfan Sulfate

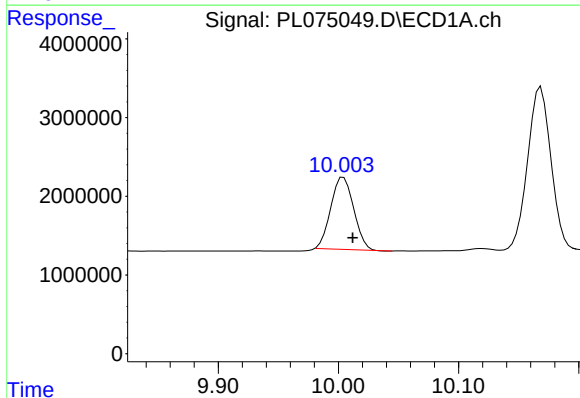
R.T.: 9.667 min
Delta R.T.: -0.007 min
Response: 24333809
Conc: 53.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



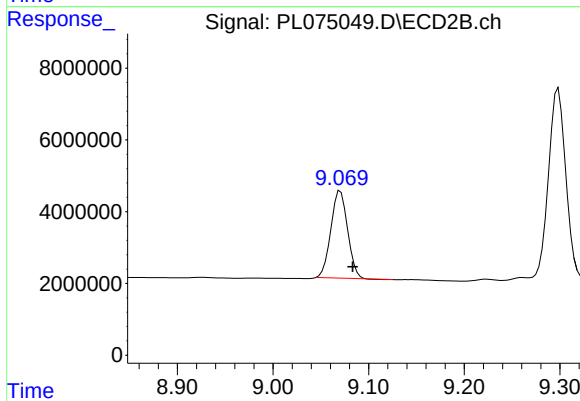
#19 Endosulfan Sulfate

R.T.: 8.780 min
Delta R.T.: -0.011 min
Response: 50229085
Conc: 46.14 ng/ml



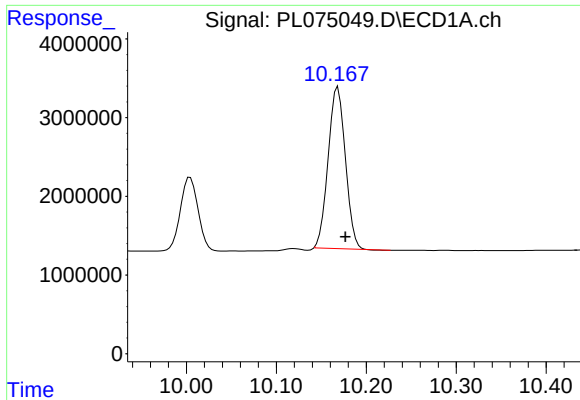
#20 Methoxychlor

R.T.: 10.004 min
Delta R.T.: -0.008 min
Response: 12170194
Conc: 49.69 ng/ml



#20 Methoxychlor

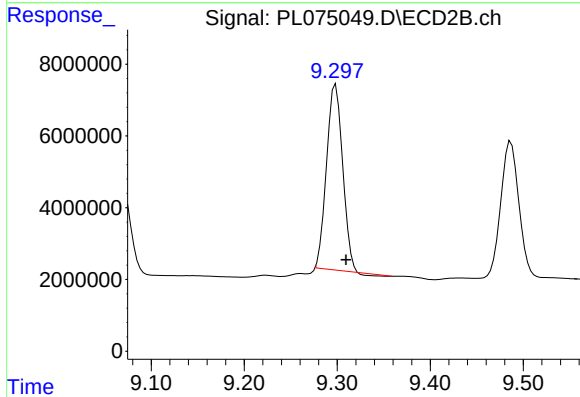
R.T.: 9.070 min
Delta R.T.: -0.013 min
Response: 29442735
Conc: 50.38 ng/ml



#21 Endrin ketone

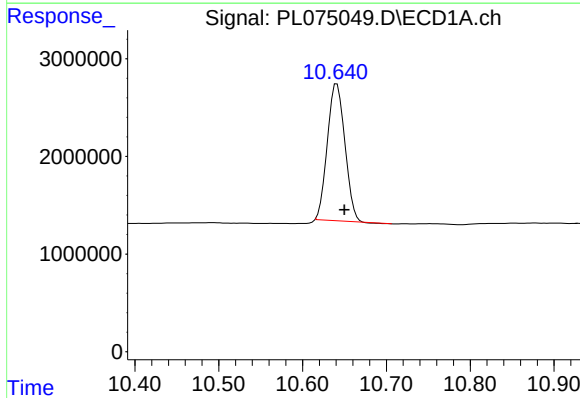
R.T.: 10.168 min
Delta R.T.: -0.008 min
Response: 27357116
Conc: 53.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



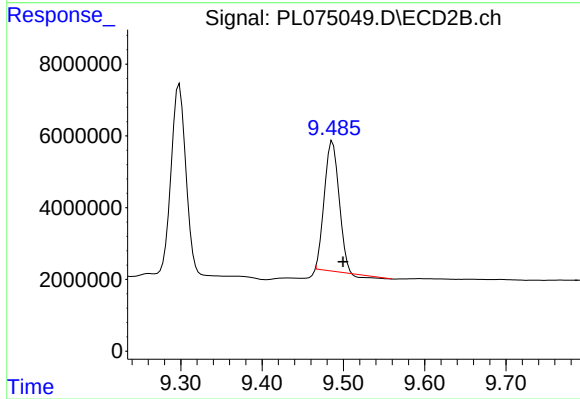
#21 Endrin ketone

R.T.: 9.298 min
Delta R.T.: -0.011 min
Response: 61490171
Conc: 55.15 ng/ml



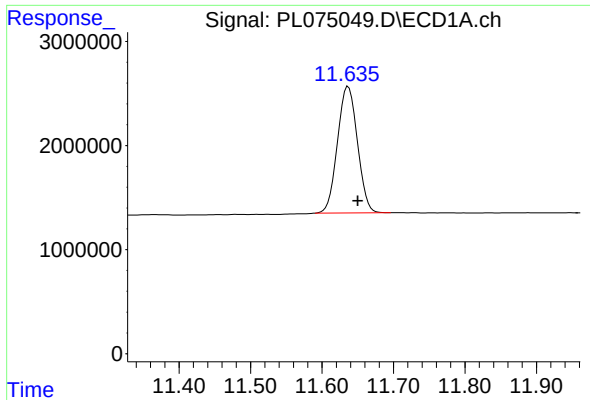
#22 Mirex

R.T.: 10.641 min
Delta R.T.: -0.009 min
Response: 20253978
Conc: 50.19 ng/ml



#22 Mirex

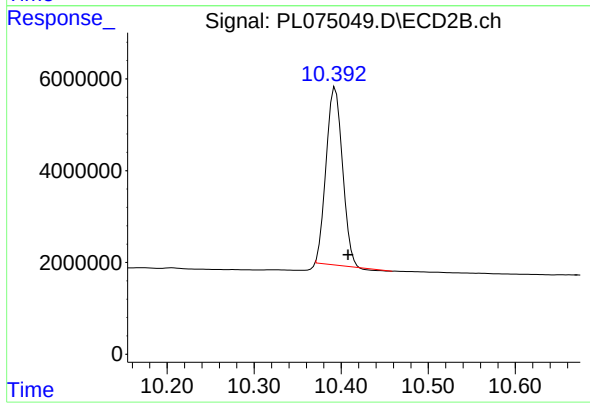
R.T.: 9.487 min
Delta R.T.: -0.013 min
Response: 44390947
Conc: 45.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: -0.013 min
Response: 23603187
Conc: 52.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.015 min
Response: 49857958
Conc: 48.57 ng/ml