

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 12:37
 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: Aug 01 13:04:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 13:02:42 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...	3.421	2.641	24615553	61072758	24.421	25.034
28)	SA Decachlor...	8.914	7.751	21222156	51205610	25.045	25.738
Target Compounds							
2)	A alpha-BHC	3.885	3.135	34091720	88234304	23.229	24.265
3)	MA gamma-BHC...	4.221	3.460	32296636	75749971	23.840	24.690
4)	MA Heptachlor	4.798	3.794	31723655	75084938	24.841	24.659
5)	MB Aldrin	5.138	4.069	29595850	73432445	24.050	24.440
6)	B beta-BHC	4.432	3.758	14542235	32332514	25.317	25.238
7)	B delta-BHC	4.677	3.983	23476171	79464659	22.127	24.382
8)	B Heptachlo...	5.571	4.568	24959735	63870215	24.930	24.849
9)	A Endosulfan I	5.958	4.935	24626096	55774916	24.760	24.818
10)	B gamma-Chl...	5.827	4.818	26334676	64229813	24.551	24.646
11)	B alpha-Chl...	5.904	4.881	26783618	63172522	24.794	24.823
12)	B 4,4'-DDE	6.083	5.075	23522776	59107310	23.564	24.219
13)	MA Dieldrin	6.235	5.198	25909253	62441165	24.173	24.527
14)	MA Endrin	6.467	5.471	22666033	55937167	24.091	24.671
15)	B Endosulfa...	6.695	5.766	22944591	56352861	24.725	25.535
16)	A 4,4'-DDD	6.607	5.628	21294176	47732312	24.979	24.599
17)	MA 4,4'-DDT	6.919	5.877	21412214	47954348	24.239	24.029
18)	B Endrin al...	6.826	5.946	19101163	42143104	24.890	24.937
19)	B Endosulfa...	7.059	6.169	22389997	50137449	25.163	24.889
20)	A Methoxychlor	7.400	6.455	12816831	27054835	25.755	25.216
21)	B Endrin ke...	7.548	6.670	24082379	53966450	24.880	24.644
22)	Mirex	8.008	6.847	19687290	43088543	26.188	25.818

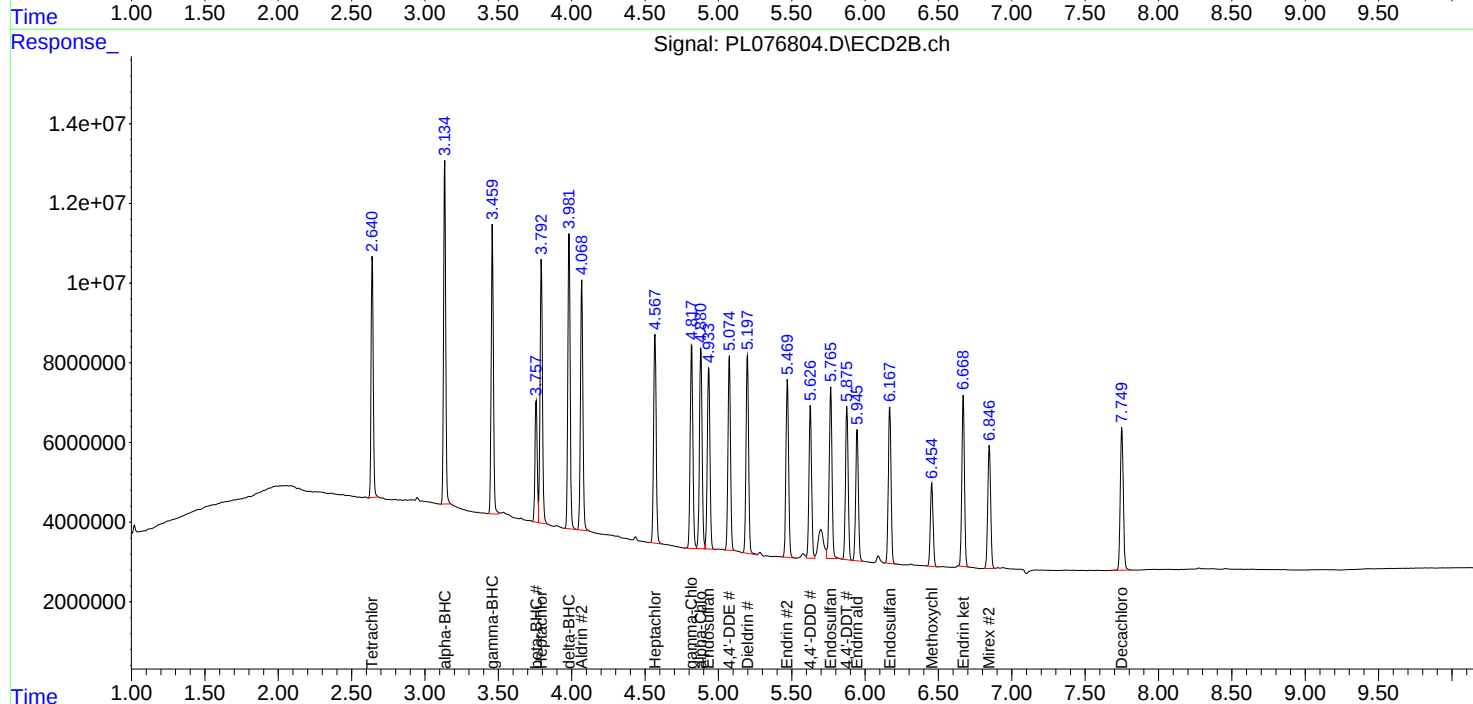
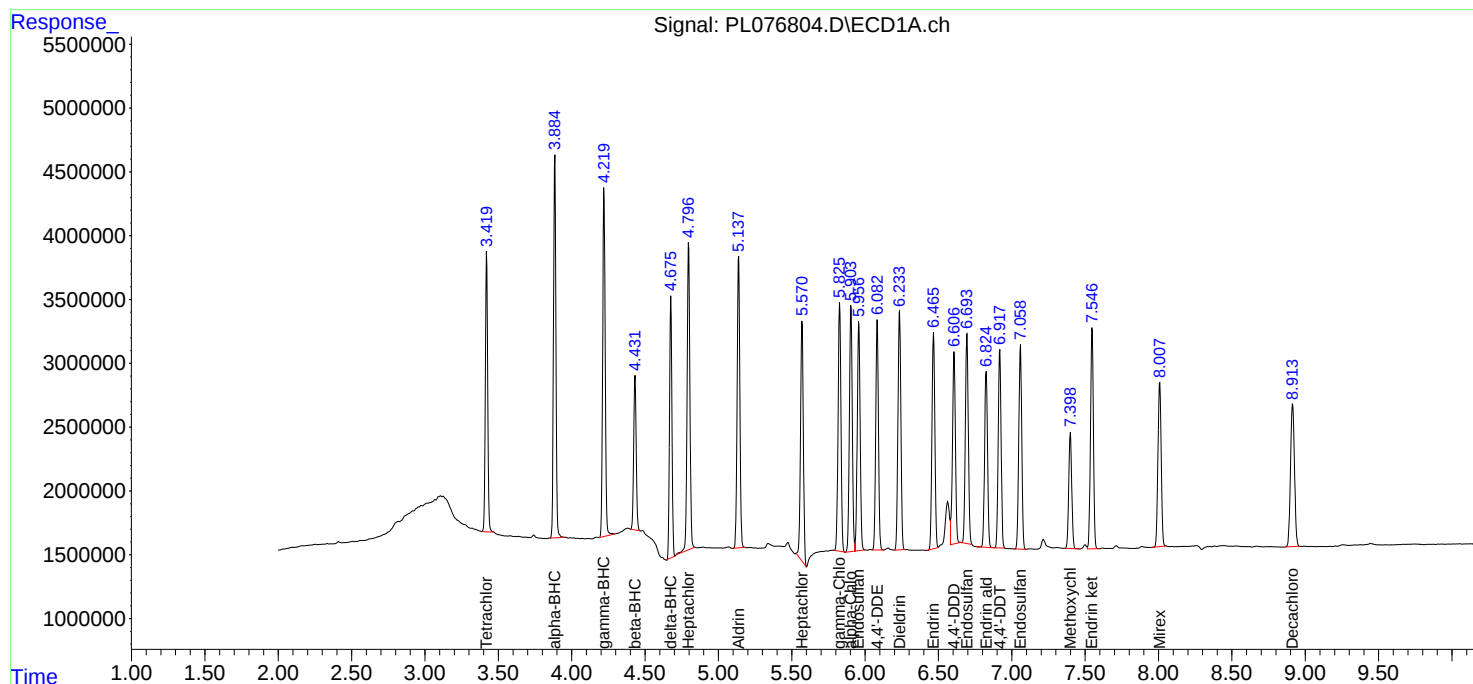
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

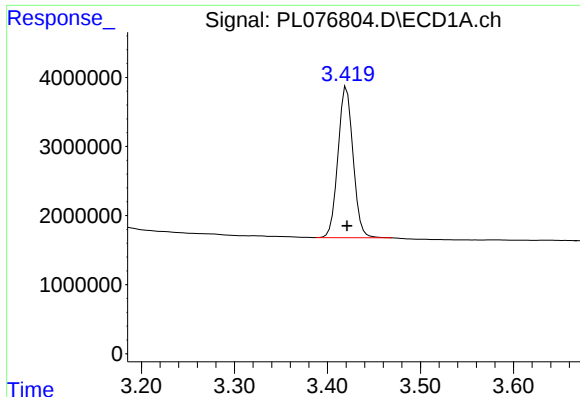
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
Data File : PL076804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 12:37
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 13:04:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 13:02:42 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

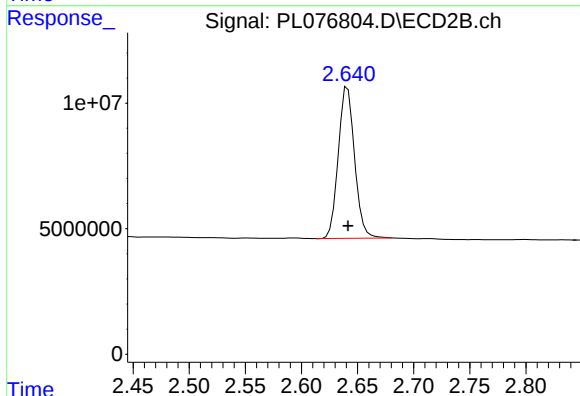




#1 Tetrachloro-m-xylene

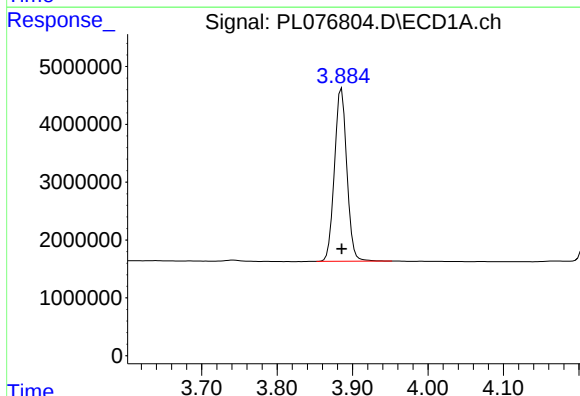
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 24615553
Conc: 24.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



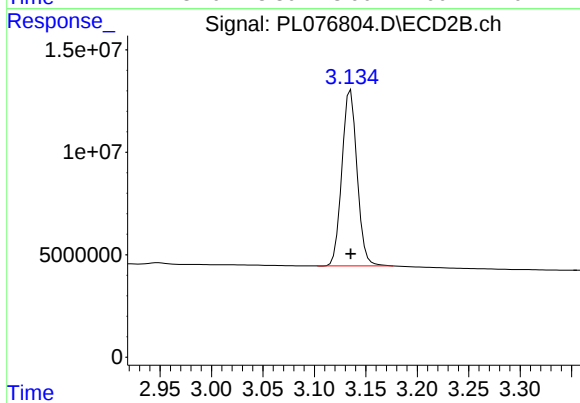
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 61072758
Conc: 25.03 ng/ml



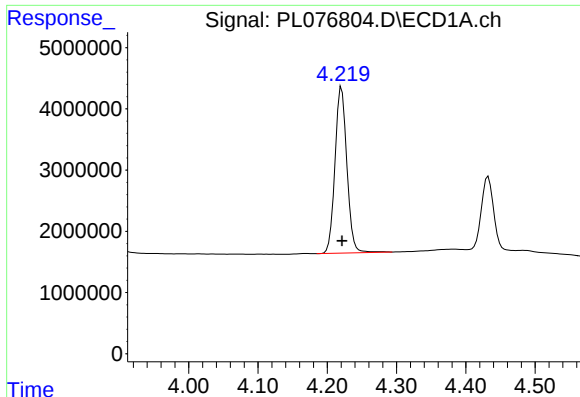
#2 alpha-BHC

R.T.: 3.885 min
Delta R.T.: 0.000 min
Response: 34091720
Conc: 23.23 ng/ml



#2 alpha-BHC

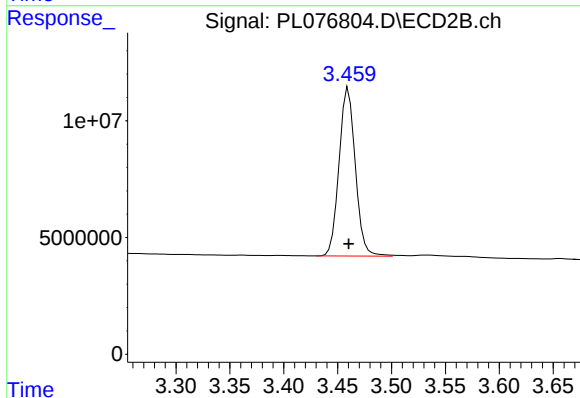
R.T.: 3.135 min
Delta R.T.: 0.000 min
Response: 88234304
Conc: 24.27 ng/ml



#3 gamma-BHC (Lindane)

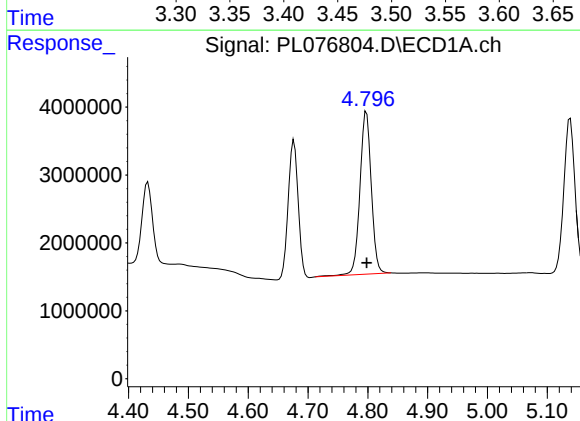
R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 32296636
Conc: 23.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



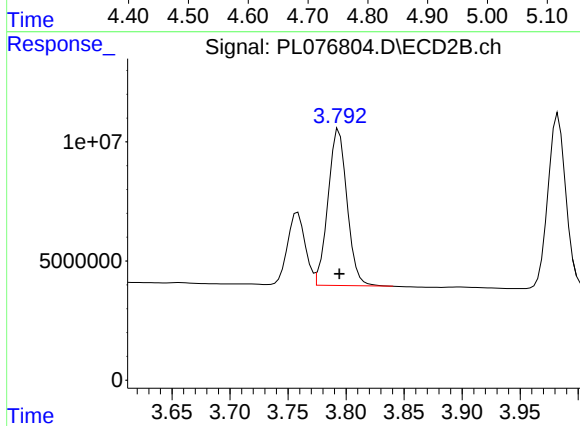
#3 gamma-BHC (Lindane)

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 75749971
Conc: 24.69 ng/ml



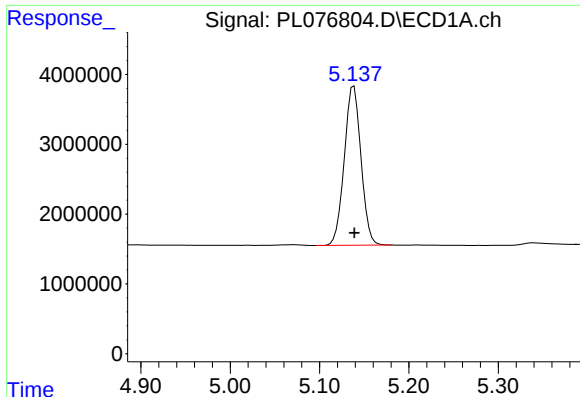
#4 Heptachlor

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 31723655
Conc: 24.84 ng/ml



#4 Heptachlor

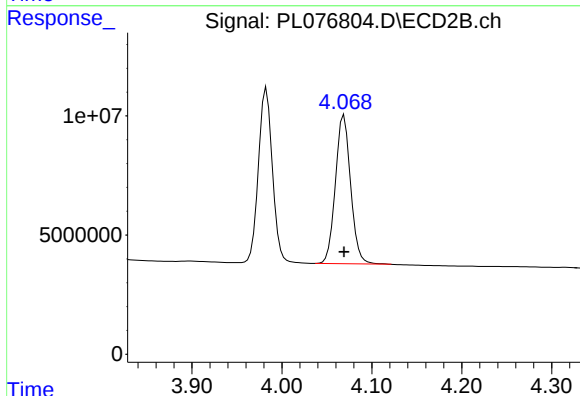
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 75084938
Conc: 24.66 ng/ml



#5 Aldrin

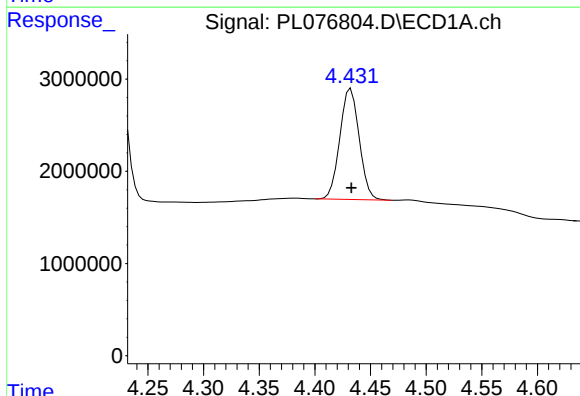
R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 29595850
Conc: 24.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



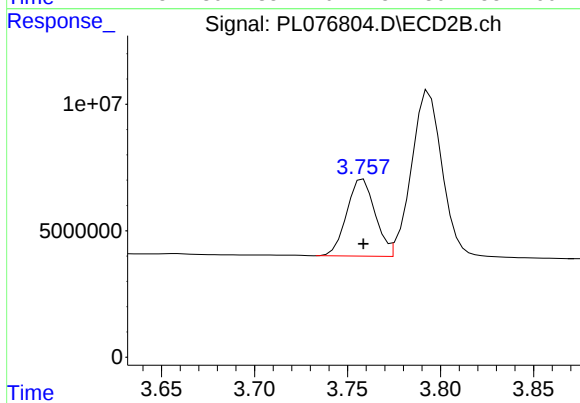
#5 Aldrin

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 73432445
Conc: 24.44 ng/ml



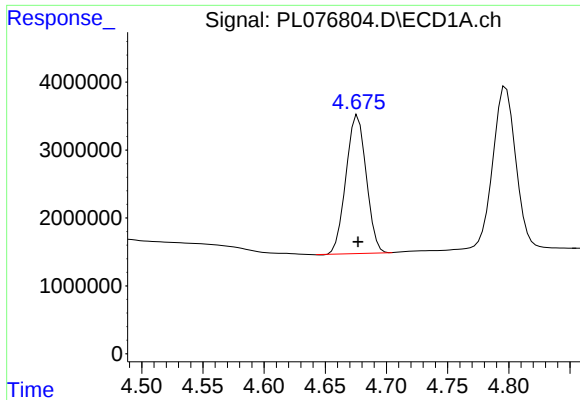
#6 beta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 14542235
Conc: 25.32 ng/ml



#6 beta-BHC

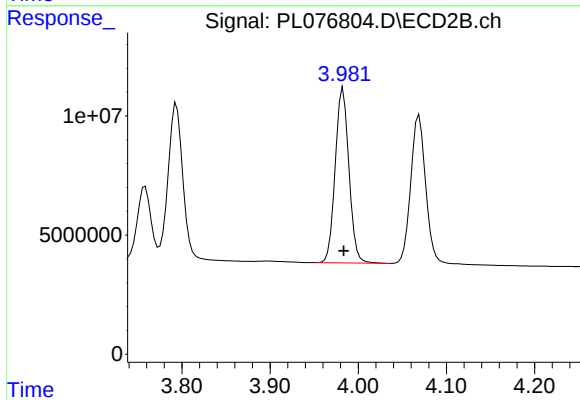
R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 32332514
Conc: 25.24 ng/ml



#7 delta-BHC

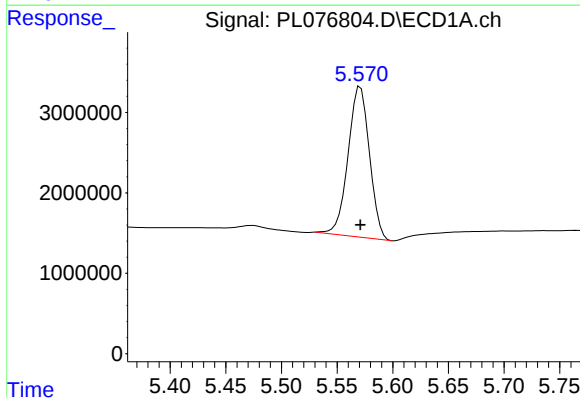
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 23476171
Conc: 22.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



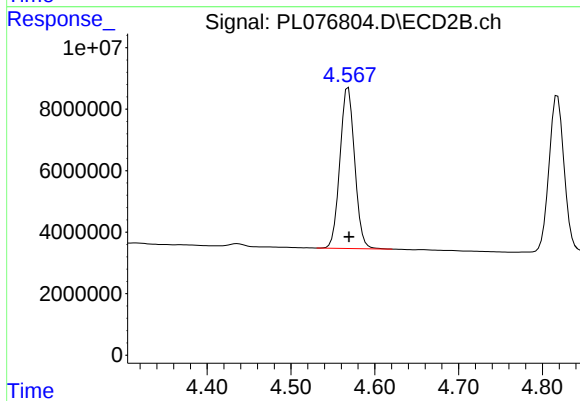
#7 delta-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 79464659
Conc: 24.38 ng/ml



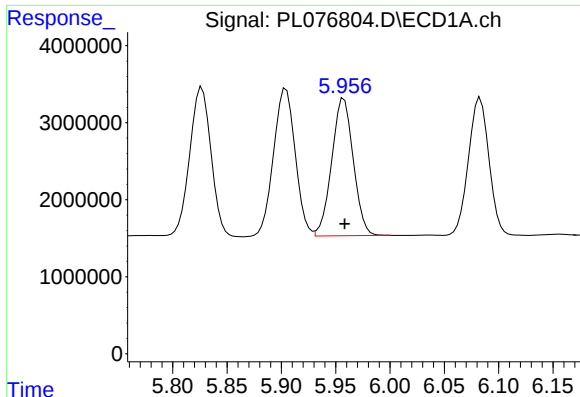
#8 Heptachlor epoxide

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 24959735
Conc: 24.93 ng/ml



#8 Heptachlor epoxide

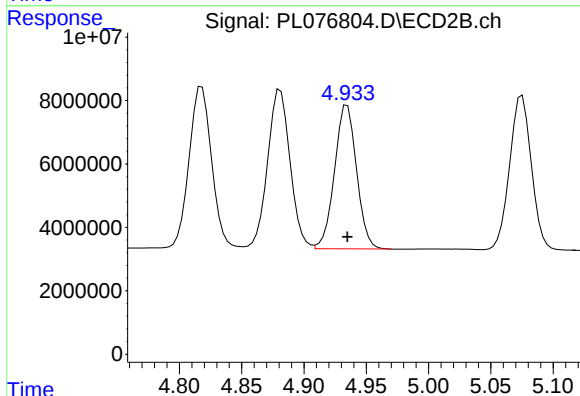
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 63870215
Conc: 24.85 ng/ml



#9 Endosulfan I

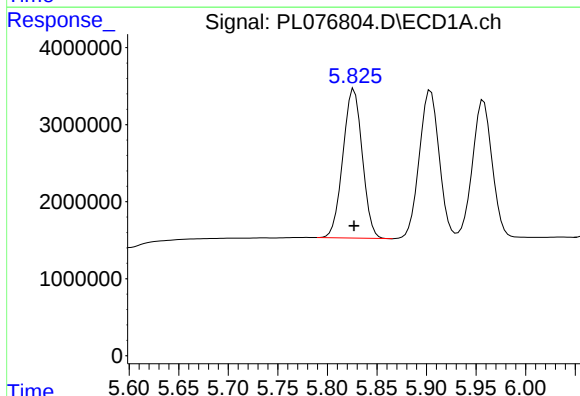
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 24626096
Conc: 24.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



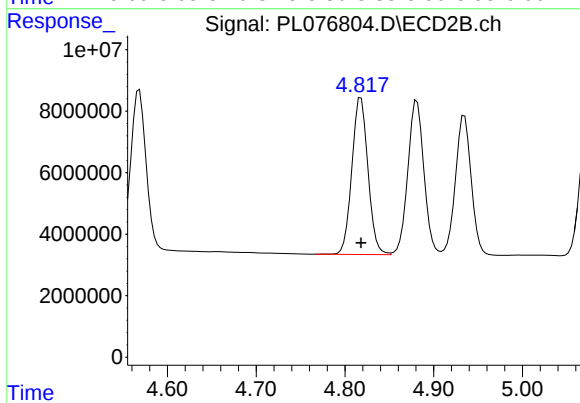
#9 Endosulfan I

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 55774916
Conc: 24.82 ng/ml



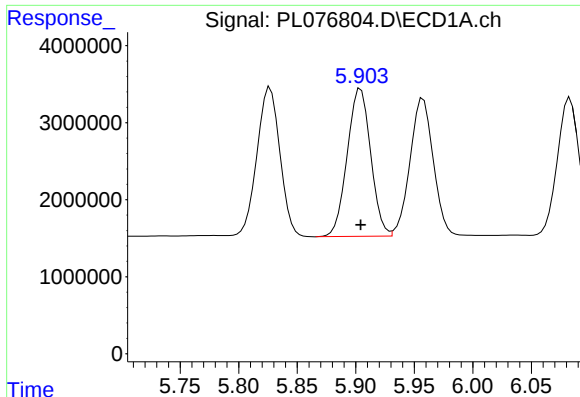
#10 gamma-Chlordane

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 26334676
Conc: 24.55 ng/ml



#10 gamma-Chlordane

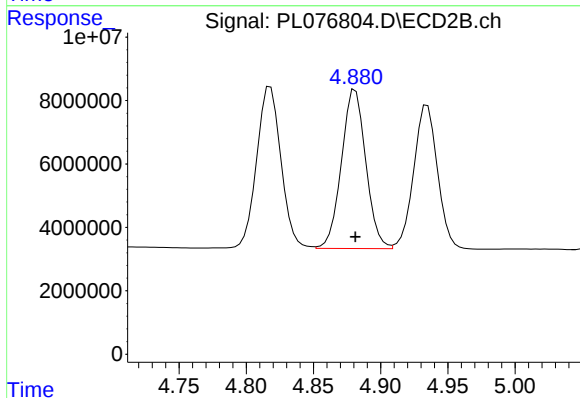
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 64229813
Conc: 24.65 ng/ml



#11 alpha-Chlordane

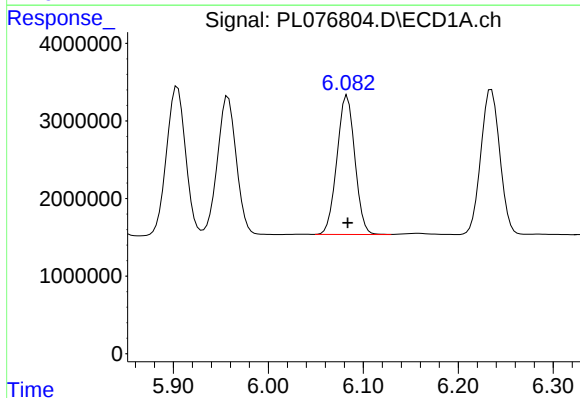
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 26783618
Conc: 24.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



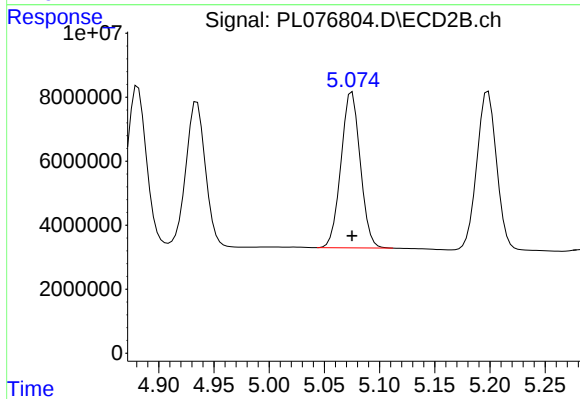
#11 alpha-Chlordane

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 63172522
Conc: 24.82 ng/ml



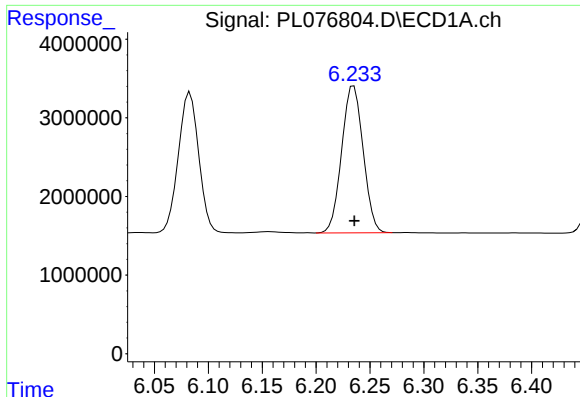
#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 23522776
Conc: 23.56 ng/ml



#12 4,4'-DDE

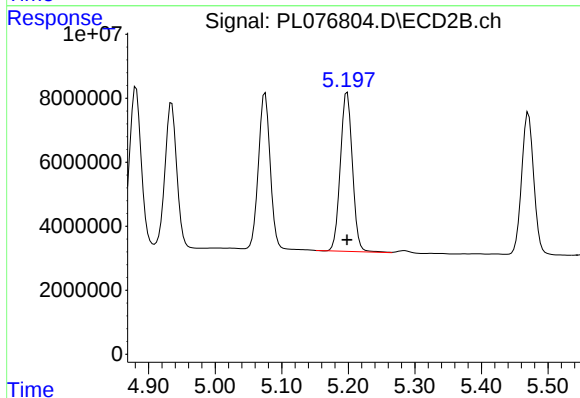
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 59107310
Conc: 24.22 ng/ml



#13 Dieldrin

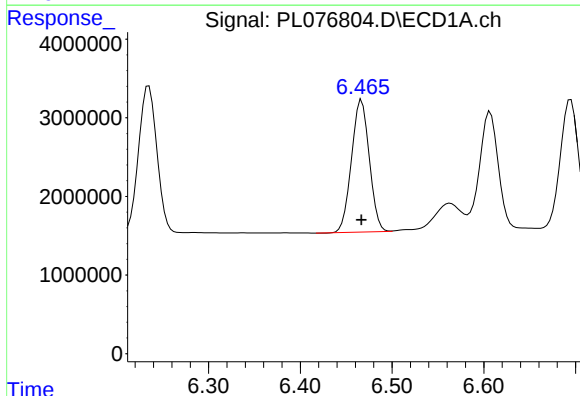
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 25909253
Conc: 24.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



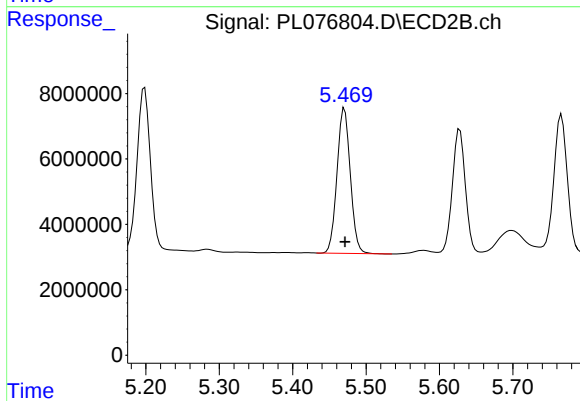
#13 Dieldrin

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 62441165
Conc: 24.53 ng/ml



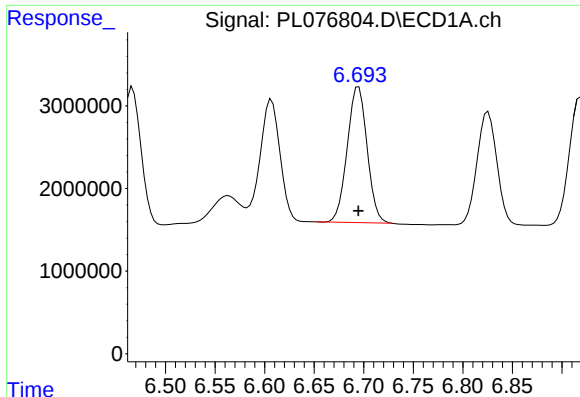
#14 Endrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 22666033
Conc: 24.09 ng/ml



#14 Endrin

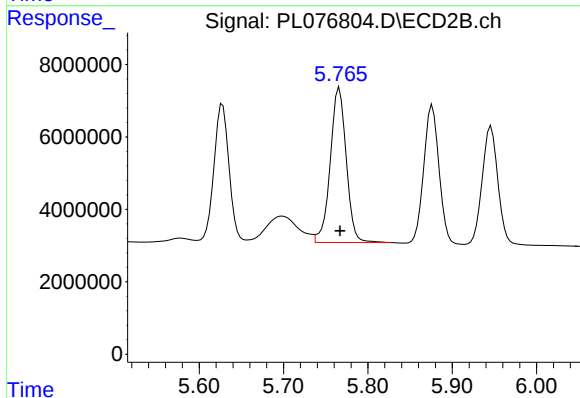
R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 55937167
Conc: 24.67 ng/ml



#15 Endosulfan II

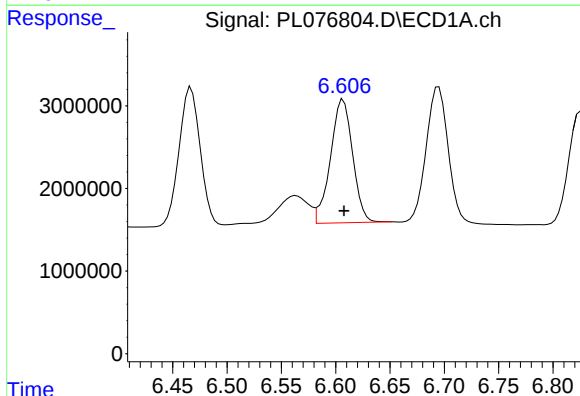
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 22944591
Conc: 24.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



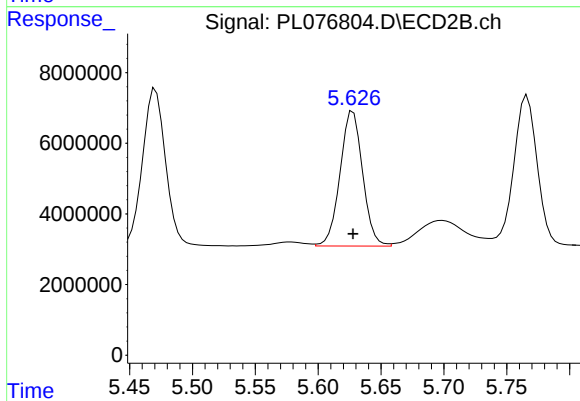
#15 Endosulfan II

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 56352861
Conc: 25.53 ng/ml



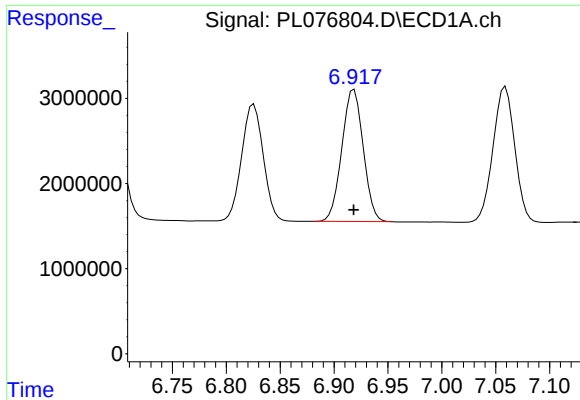
#16 4,4'-DDD

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 21294176
Conc: 24.98 ng/ml



#16 4,4'-DDD

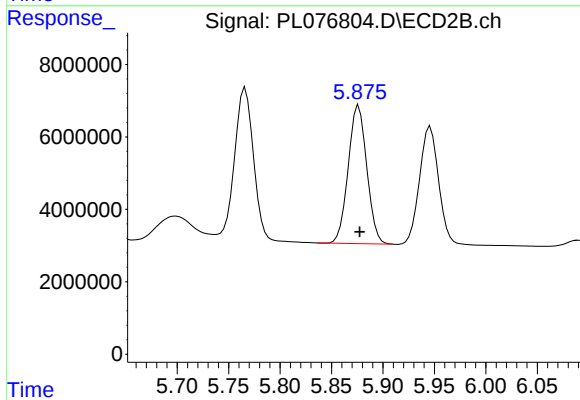
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 47732312
Conc: 24.60 ng/ml



#17 4,4'-DDT

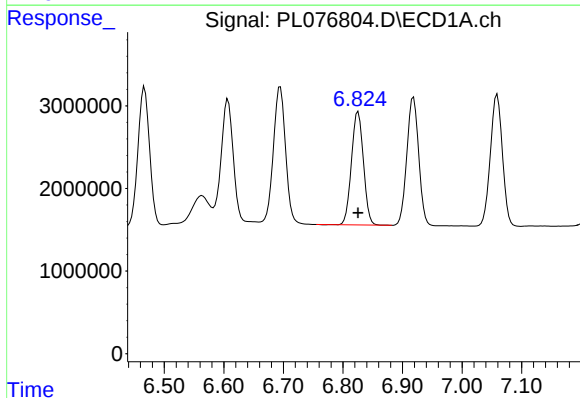
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 21412214
Conc: 24.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



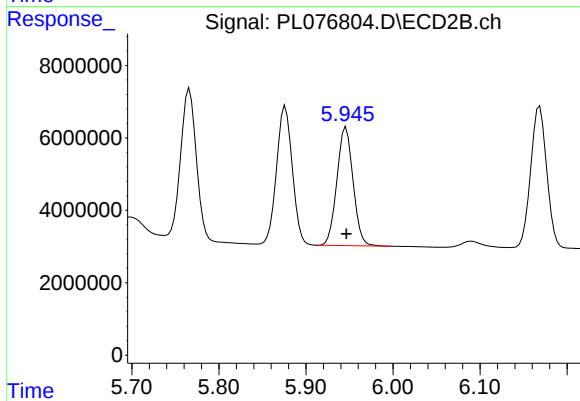
#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 47954348
Conc: 24.03 ng/ml



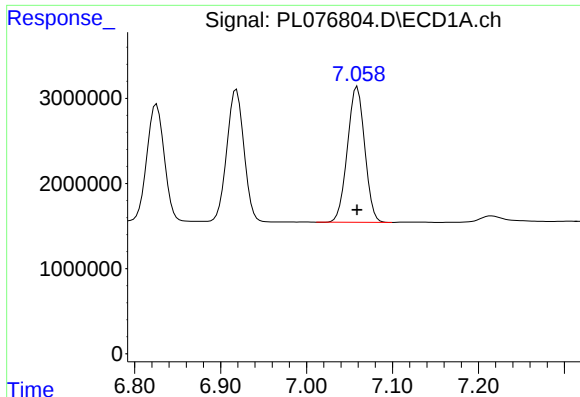
#18 Endrin aldehyde

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 19101163
Conc: 24.89 ng/ml



#18 Endrin aldehyde

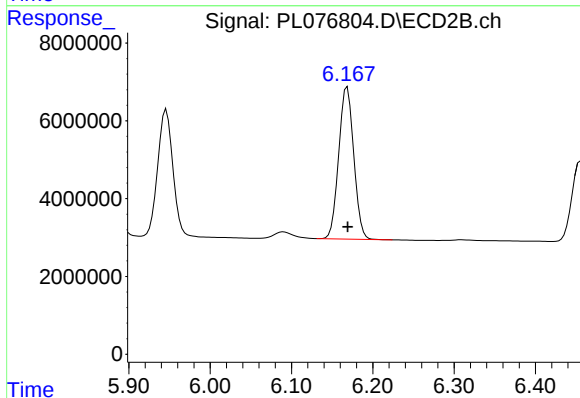
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 42143104
Conc: 24.94 ng/ml



#19 Endosulfan Sulfate

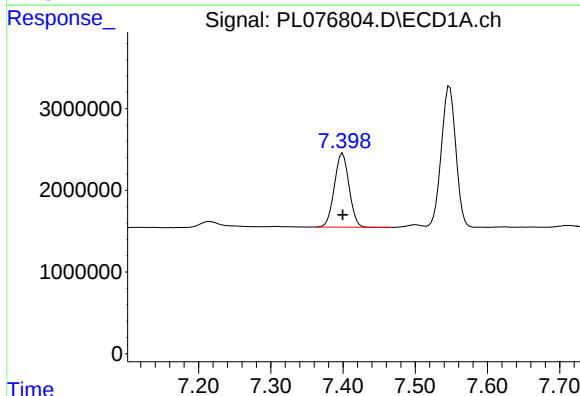
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 22389997
Conc: 25.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



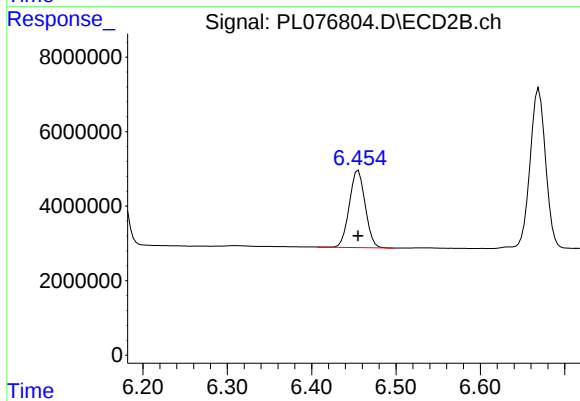
#19 Endosulfan Sulfate

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 50137449
Conc: 24.89 ng/ml



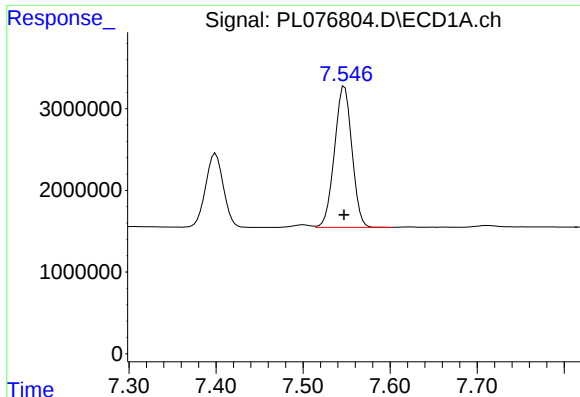
#20 Methoxychlor

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 12816831
Conc: 25.75 ng/ml



#20 Methoxychlor

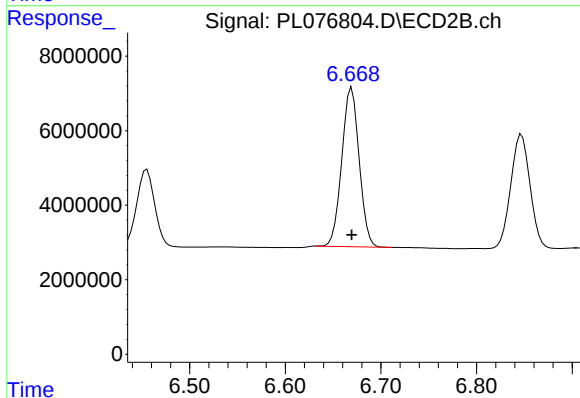
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 27054835
Conc: 25.22 ng/ml



#21 Endrin ketone

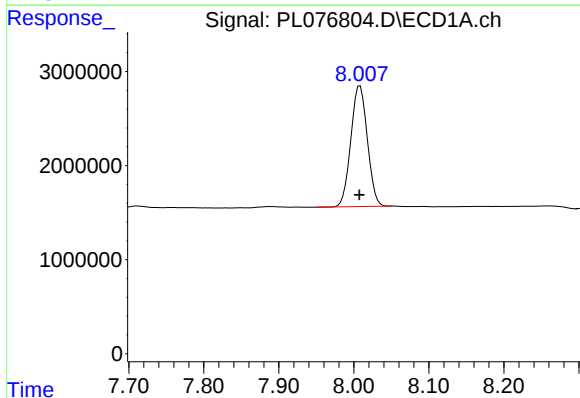
R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 24082379
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



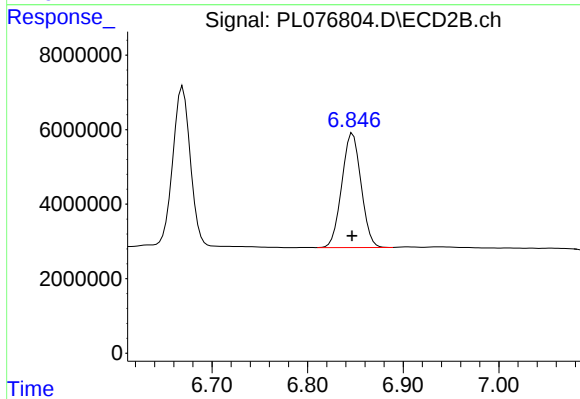
#21 Endrin ketone

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 53966450
Conc: 24.64 ng/ml



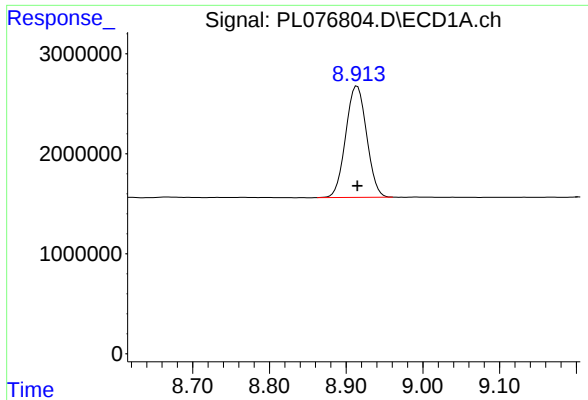
#22 Mirex

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 19687290
Conc: 26.19 ng/ml



#22 Mirex

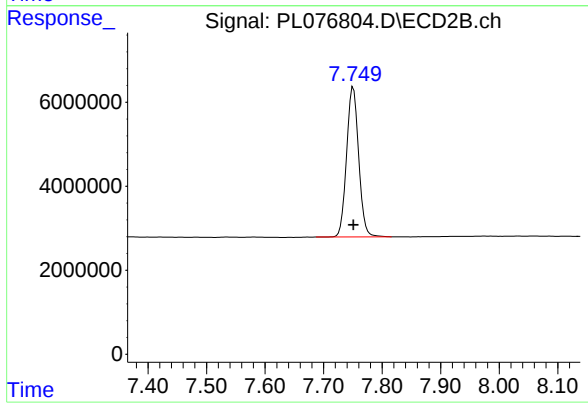
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 43088543
Conc: 25.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 21222156
Conc: 25.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 51205610
Conc: 25.74 ng/ml