

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
 Data File : PL036915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2018 14:23
 Operator : UA\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 14:44:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 14:31:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.340	3.938	37899827	13015494	5.419	5.114
2)	SA Decachlor...	8.025	8.951	38559554	15783573	6.215	6.578
Target Compounds							
2)	A alpha-BHC	3.771	4.317	57265963	16402229	5.145	4.480
3)	MA gamma-BHC...	4.048	4.597	47380925	15251941	4.872	4.693
4)	MA Heptachlor	4.335	5.109	46159209	16726656	4.999	5.197
5)	MB Aldrin	4.575	5.411	45403005	14525098	4.890	4.895
6)	B beta-BHC	4.302	4.758	22343789	7986629	5.294	5.419
7)	B delta-BHC	4.498	4.971	46221948	13589212	4.773	4.900
8)	B Heptachlo...	5.014	5.791	43954099	15595978	5.271	5.843
9)	A Endosulfan I	5.346	6.144	40366986	12815686	5.359	5.280
10)	B gamma-Chl...	5.237	6.024	42323315	14466106	5.041	5.253
11)	B alpha-Chl...	5.294	6.098	42013369	14459899	5.198	5.326
12)	B 4,4'-DDE	5.463	6.252	38692623	12057876	4.900	4.894
13)	MA Dieldrin	5.586	6.398	39783252	12647360	4.941	4.893
14)	MA Endrin	5.840	6.612	33084160	11371892	4.690	5.102
15)	B Endosulfa...	6.115	6.814	34903953	14745294	5.253	6.412
16)	A 4,4'-DDD	5.975	6.734	29821080	9644202	5.002	4.881
17)	MA 4,4'-DDT	6.210	7.033	26682972	10423080	4.444	4.941
18)	B Endrin al...	6.284	6.937	26402158	10389607	5.256	5.436
19)	B Endosulfa...	6.494	7.159	31334696	11461582	5.229	5.359
20)	A Methoxychlor	6.759	7.488	16490318	6199927	5.247	5.149
21)	B Endrin ke...	6.978	7.623	32206248	11883982	4.891	5.273

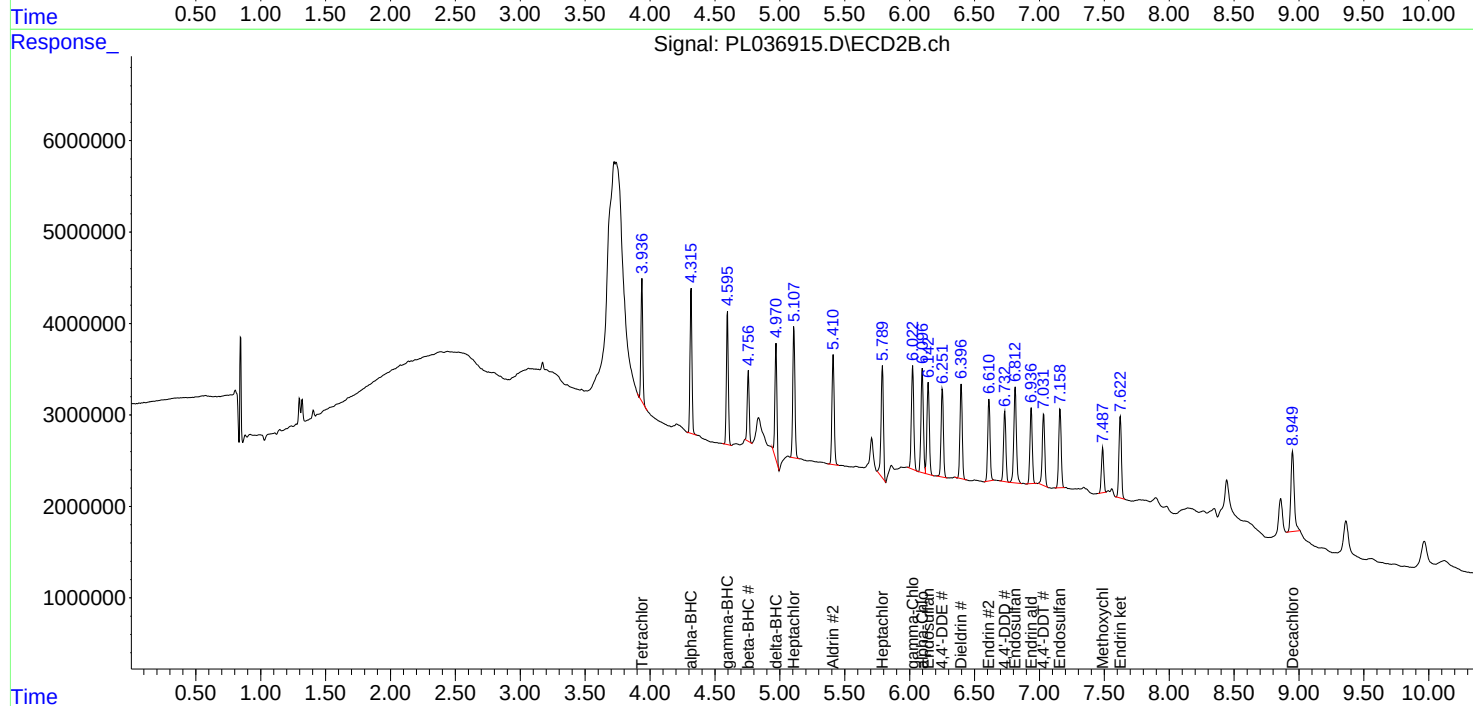
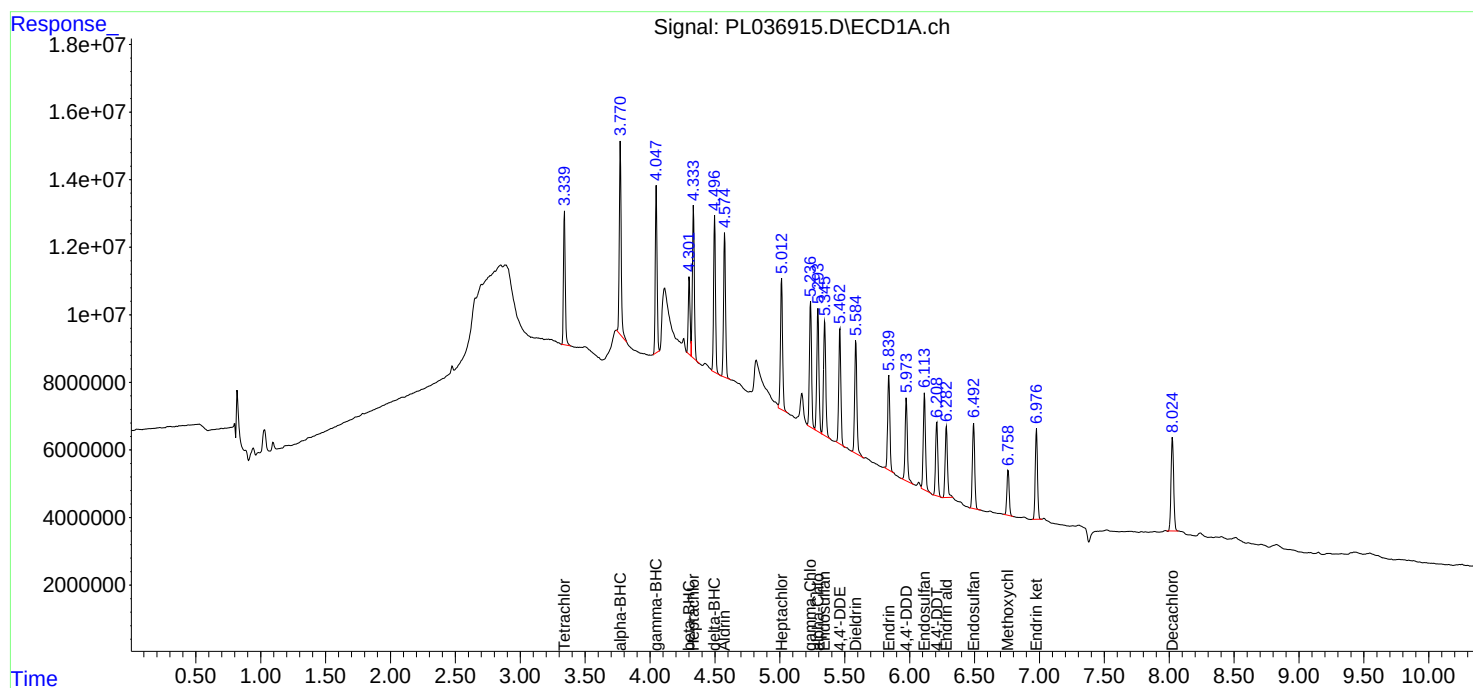
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

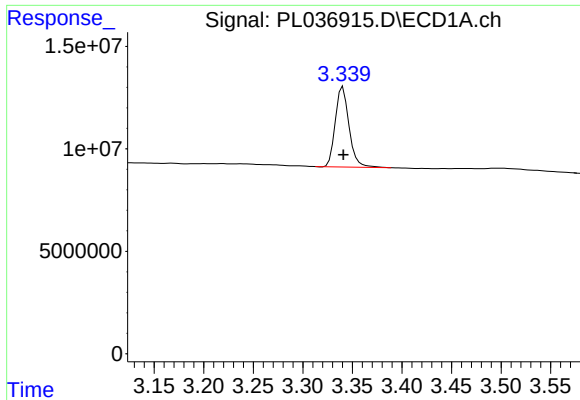
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
Data File : PL036915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2018 14:23
Operator : UA\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 14:44:22 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

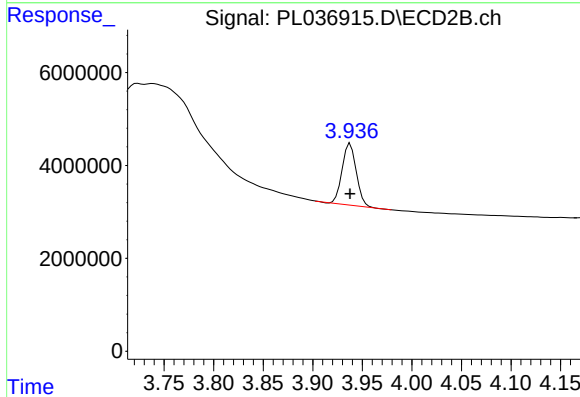




#1 Tetrachloro-m-xylene

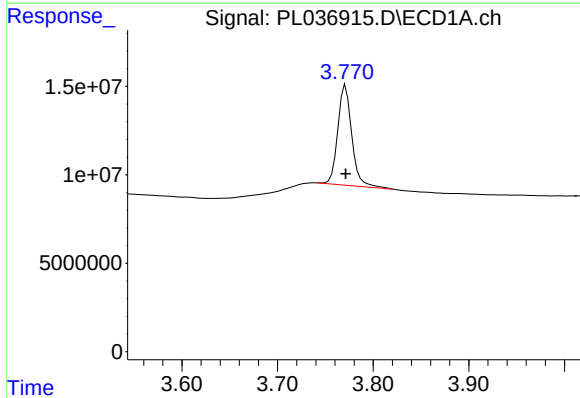
R.T.: 3.340 min
Delta R.T.: 0.000 min
Response: 37899827
Conc: 5.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



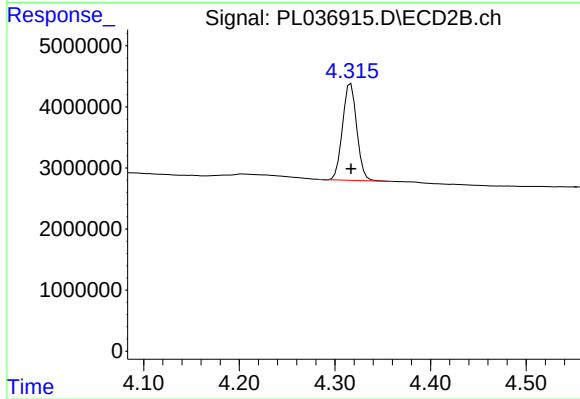
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 13015494
Conc: 5.11 ng/ml



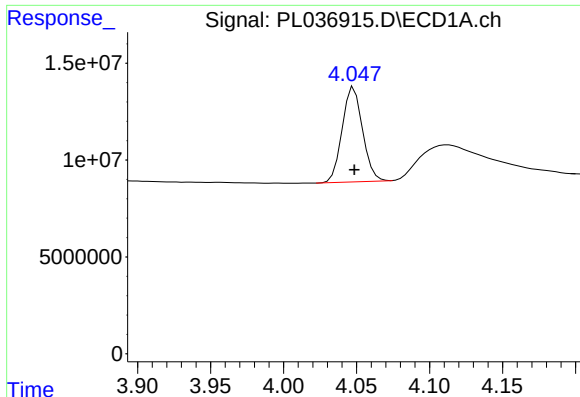
#2 alpha-BHC

R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 57265963
Conc: 5.15 ng/ml



#2 alpha-BHC

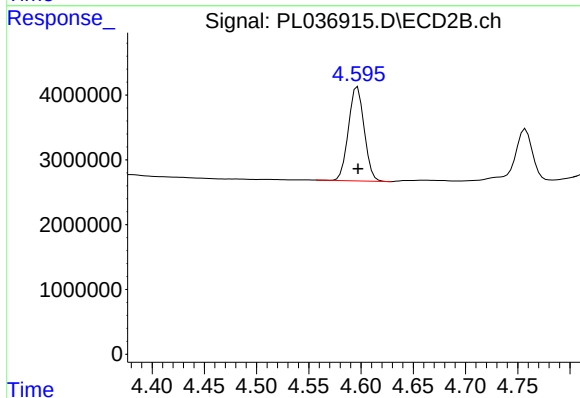
R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 16402229
Conc: 4.48 ng/ml



#3 gamma-BHC (Lindane)

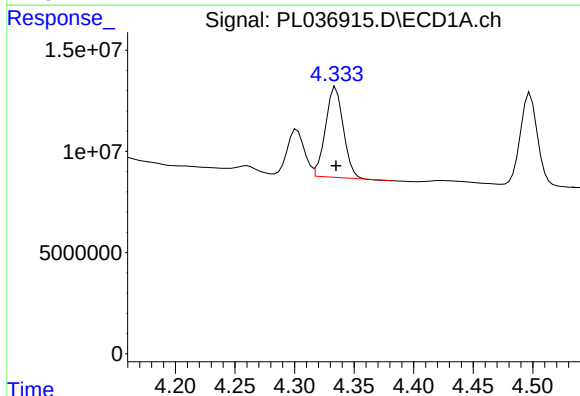
R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 47380925
Conc: 4.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



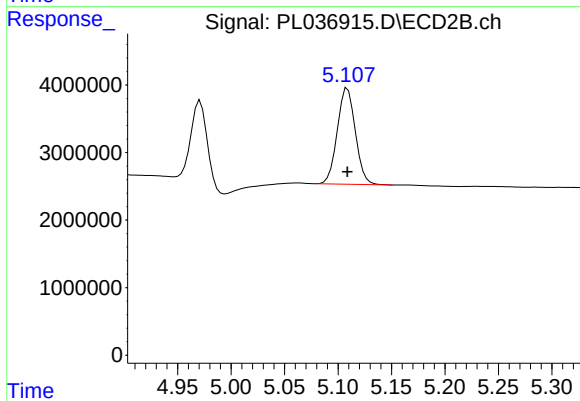
#3 gamma-BHC (Lindane)

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 15251941
Conc: 4.69 ng/ml



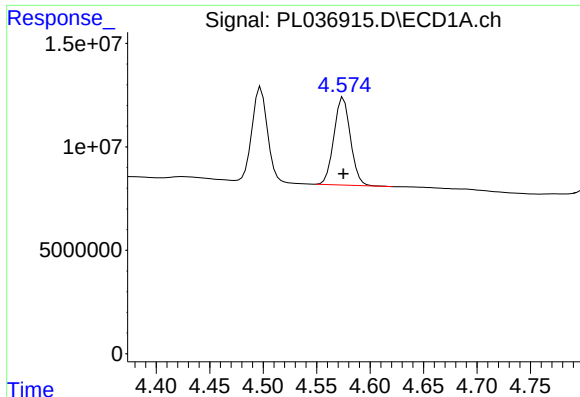
#4 Heptachlor

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 46159209
Conc: 5.00 ng/ml



#4 Heptachlor

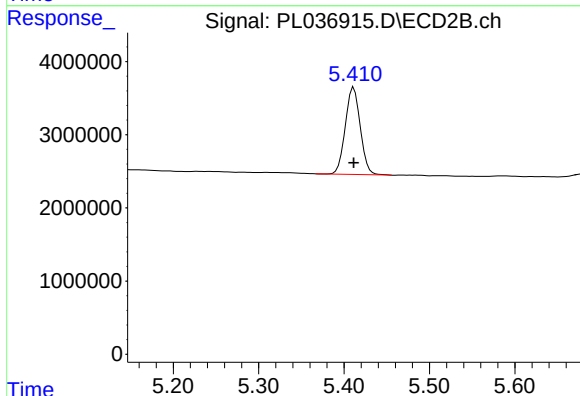
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 16726656
Conc: 5.20 ng/ml



#5 Aldrin

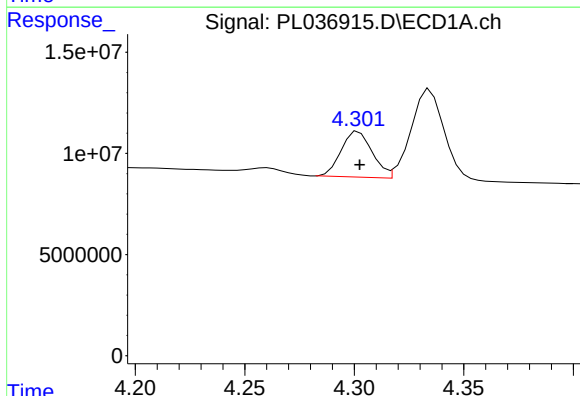
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 45403005
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



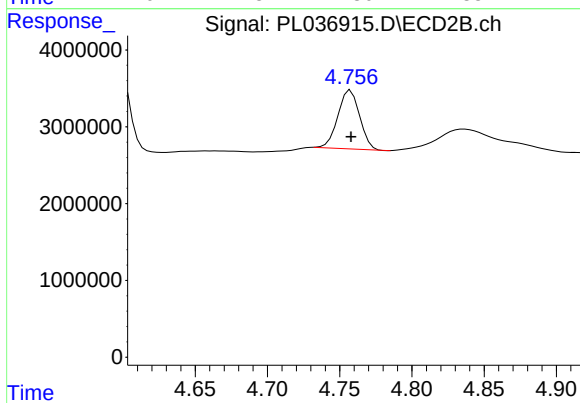
#5 Aldrin

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 14525098
Conc: 4.90 ng/ml



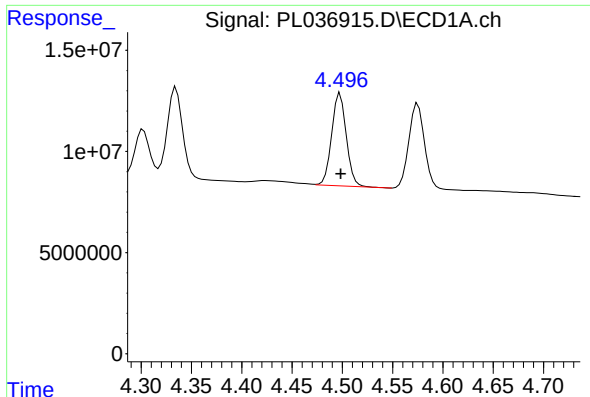
#6 beta-BHC

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 22343789
Conc: 5.29 ng/ml



#6 beta-BHC

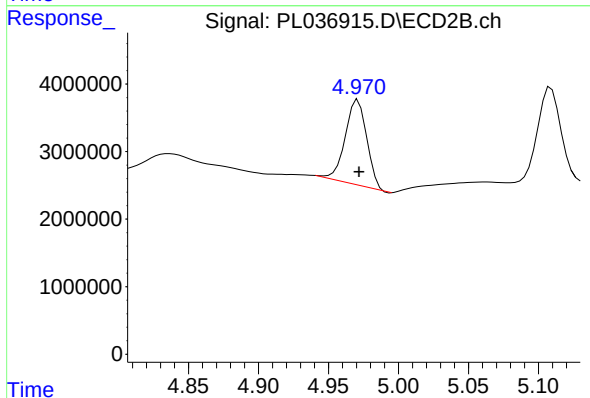
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 7986629
Conc: 5.42 ng/ml



#7 delta-BHC

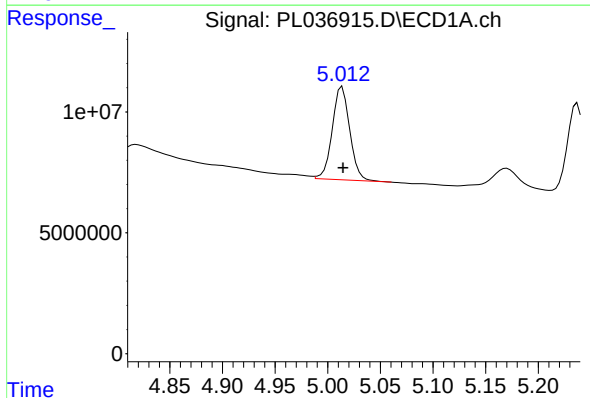
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 46221948
Conc: 4.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



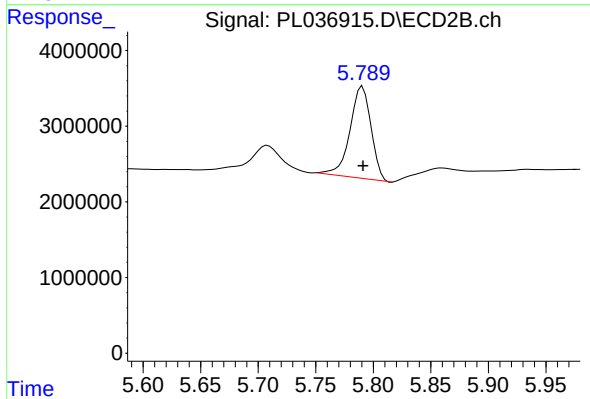
#7 delta-BHC

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 13589212
Conc: 4.90 ng/ml



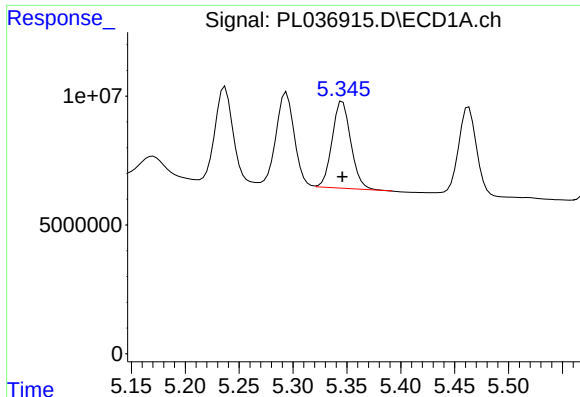
#8 Heptachlor epoxide

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 43954099
Conc: 5.27 ng/ml



#8 Heptachlor epoxide

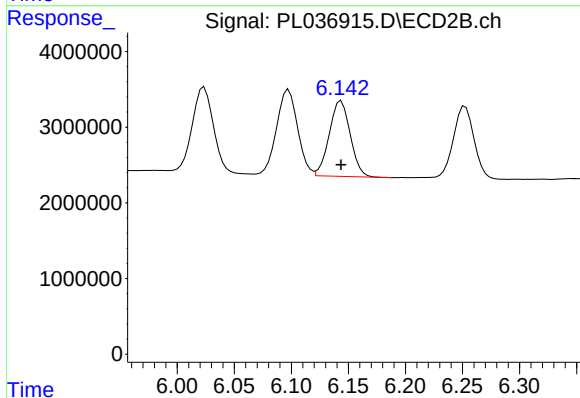
R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 15595978
Conc: 5.84 ng/ml



#9 Endosulfan I

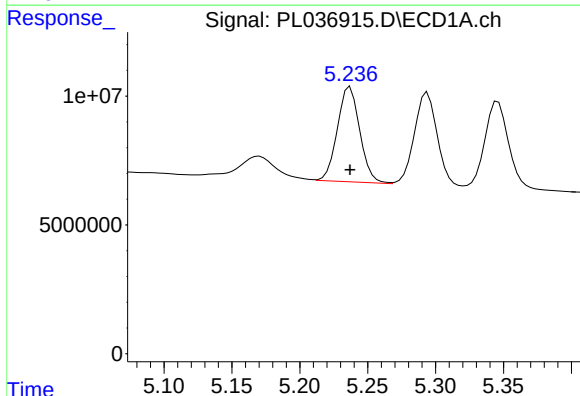
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 40366986
Conc: 5.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



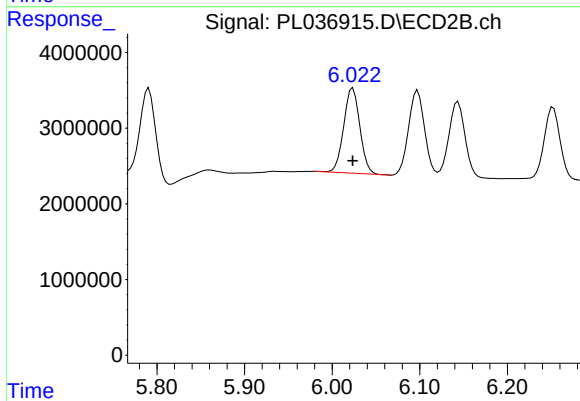
#9 Endosulfan I

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 12815686
Conc: 5.28 ng/ml



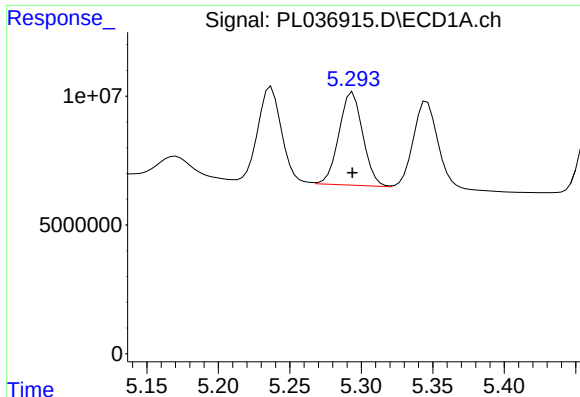
#10 gamma-Chlordane

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 42323315
Conc: 5.04 ng/ml



#10 gamma-Chlordane

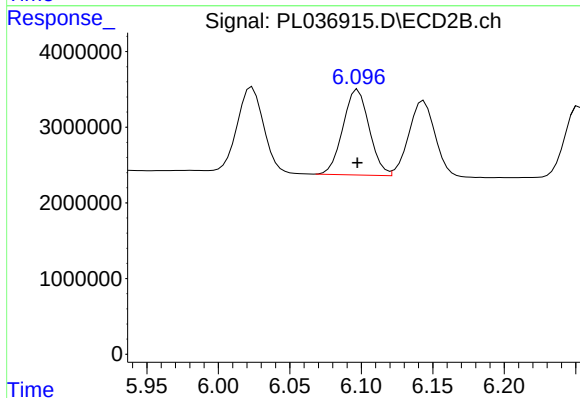
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 14466106
Conc: 5.25 ng/ml



#11 alpha-Chlordane

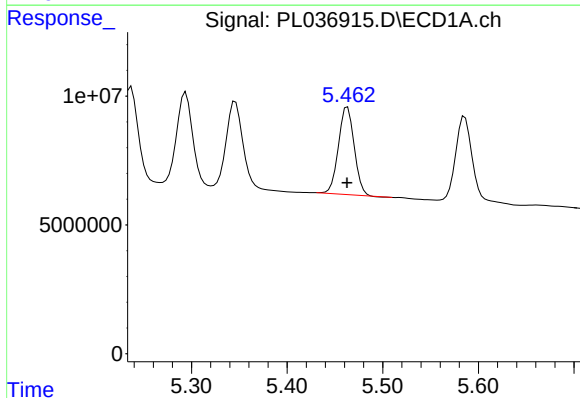
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 42013369
Conc: 5.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



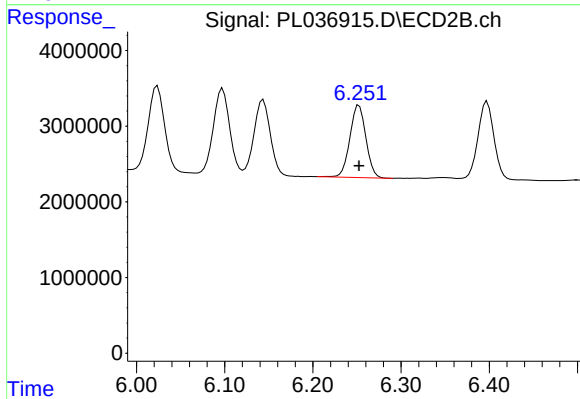
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 14459899
Conc: 5.33 ng/ml



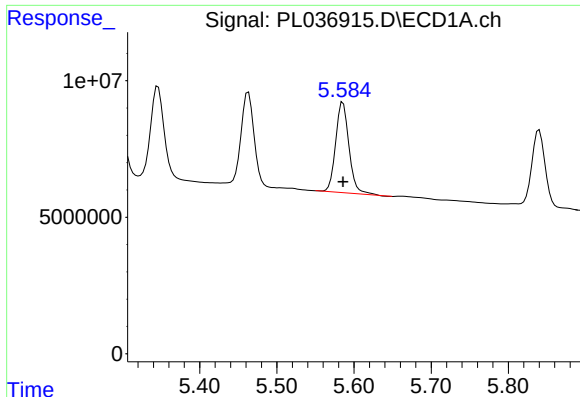
#12 4,4'-DDE

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 38692623
Conc: 4.90 ng/ml



#12 4,4'-DDE

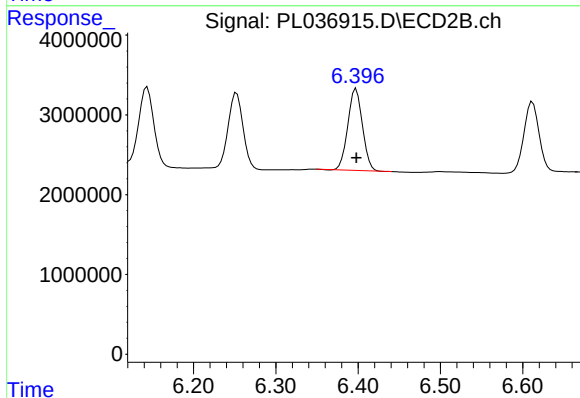
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 12057876
Conc: 4.89 ng/ml



#13 Dieldrin

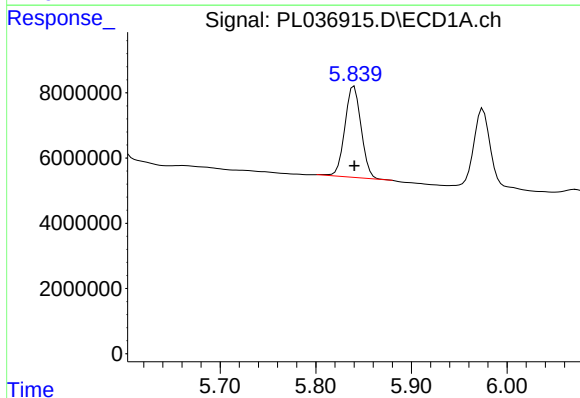
R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 39783252
Conc: 4.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



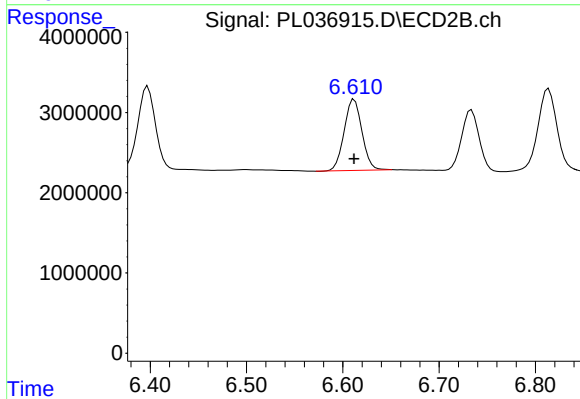
#13 Dieldrin

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 12647360
Conc: 4.89 ng/ml



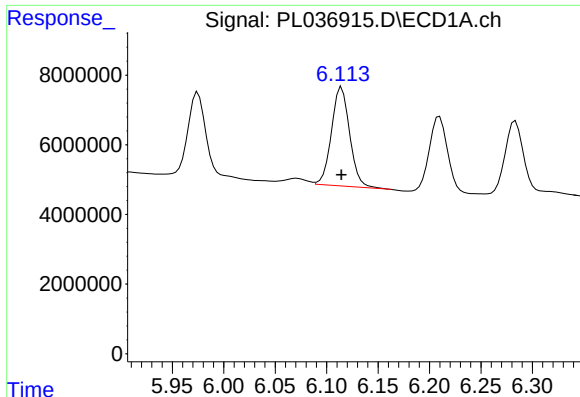
#14 Endrin

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 33084160
Conc: 4.69 ng/ml



#14 Endrin

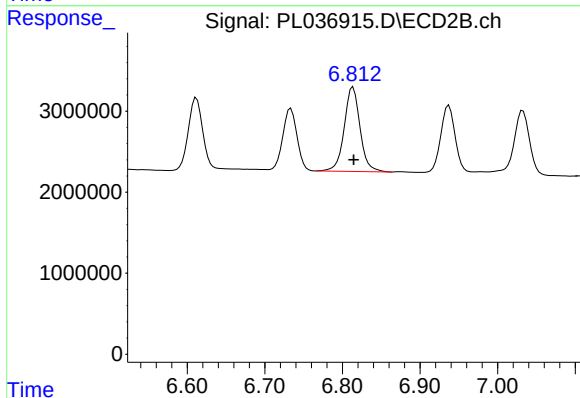
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 11371892
Conc: 5.10 ng/ml



#15 Endosulfan II

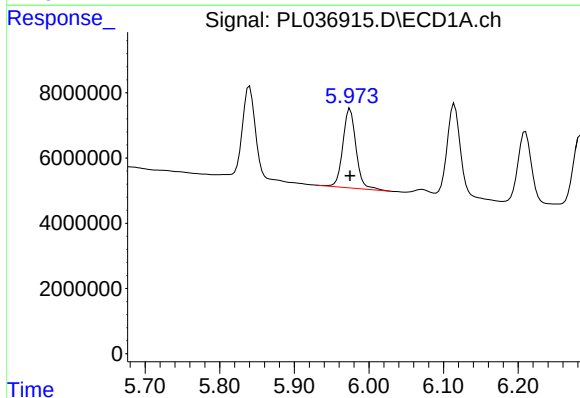
R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 34903953
Conc: 5.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



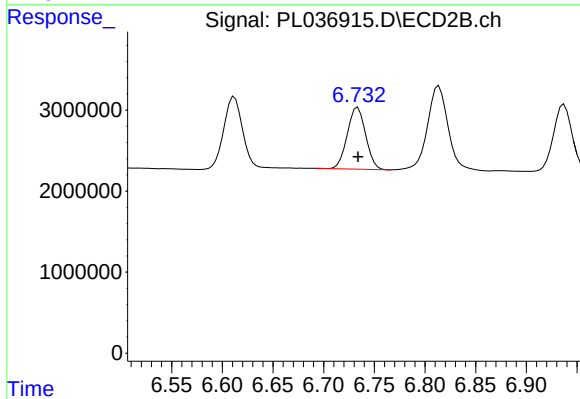
#15 Endosulfan II

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 14745294
Conc: 6.41 ng/ml



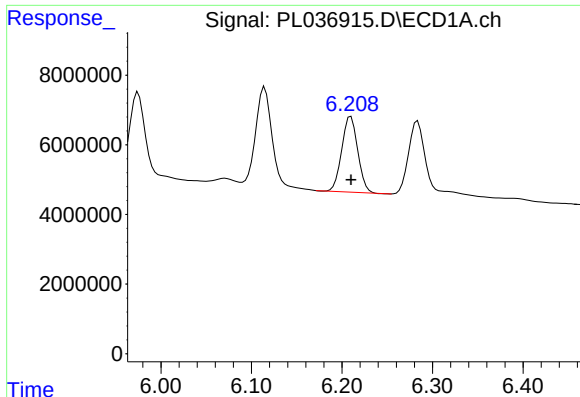
#16 4,4'-DDD

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 29821080
Conc: 5.00 ng/ml



#16 4,4'-DDD

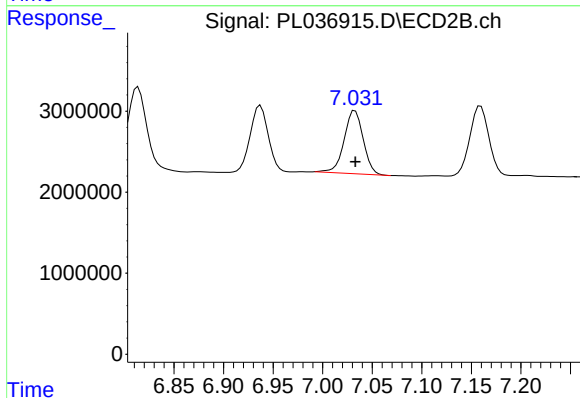
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 9644202
Conc: 4.88 ng/ml



#17 4,4'-DDT

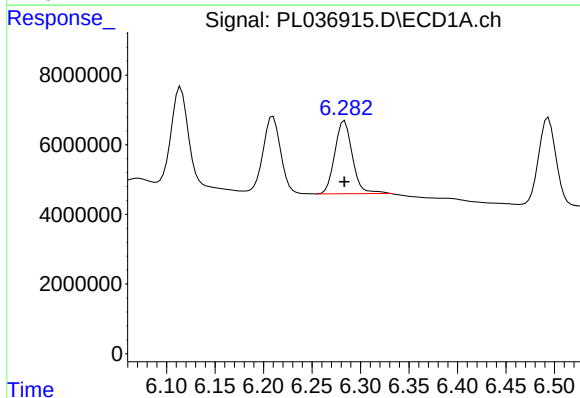
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 26682972
Conc: 4.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



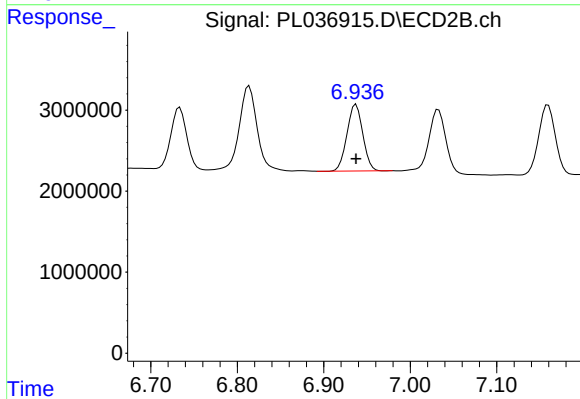
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 10423080
Conc: 4.94 ng/ml



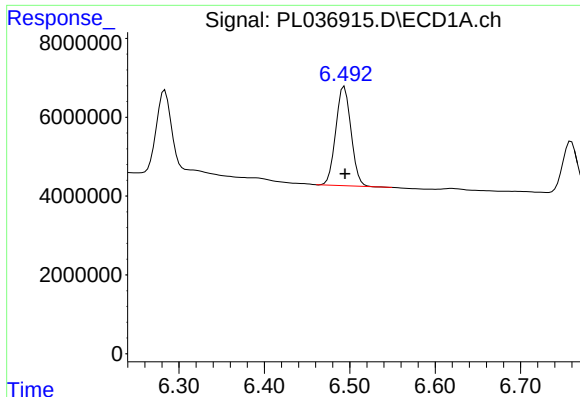
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 26402158
Conc: 5.26 ng/ml



#18 Endrin aldehyde

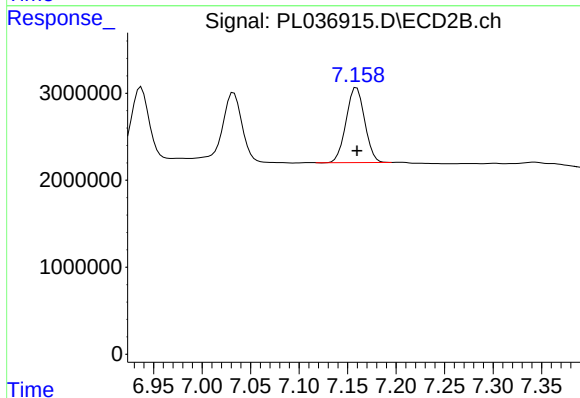
R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 10389607
Conc: 5.44 ng/ml



#19 Endosulfan Sulfate

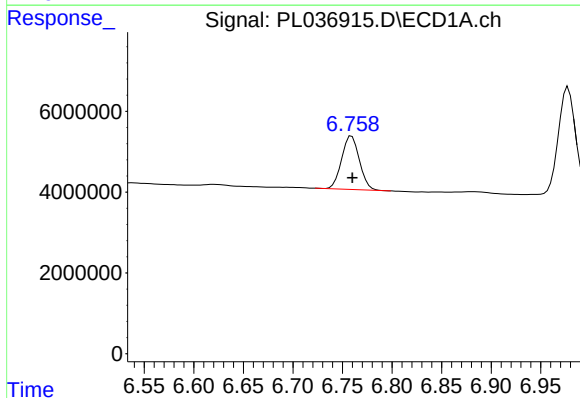
R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 31334696
Conc: 5.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



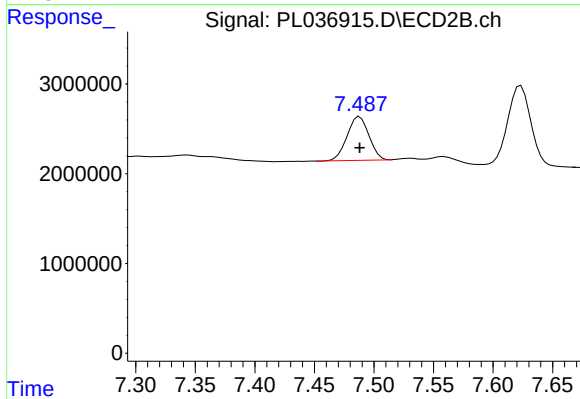
#19 Endosulfan Sulfate

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 11461582
Conc: 5.36 ng/ml



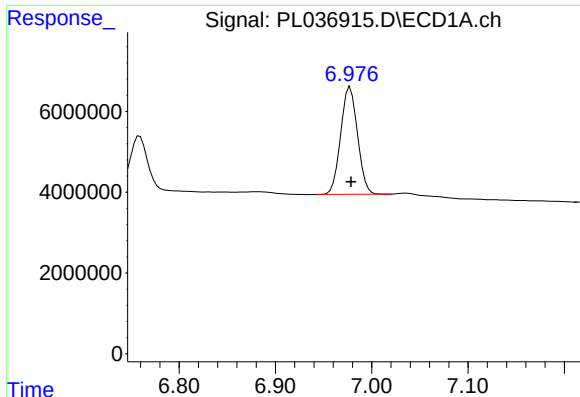
#20 Methoxychlor

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 16490318
Conc: 5.25 ng/ml



#20 Methoxychlor

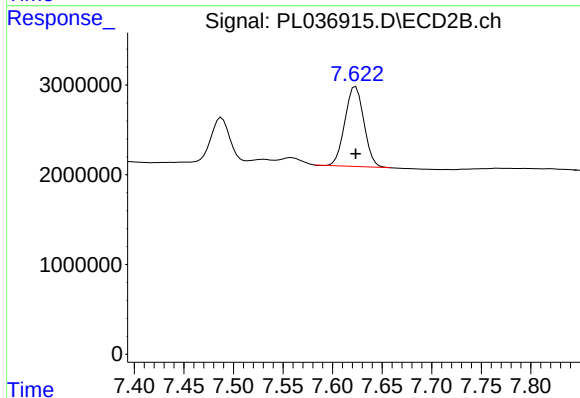
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 6199927
Conc: 5.15 ng/ml



#21 Endrin ketone

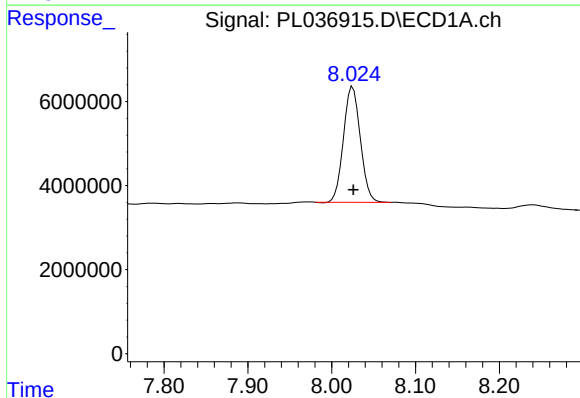
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 32206248
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



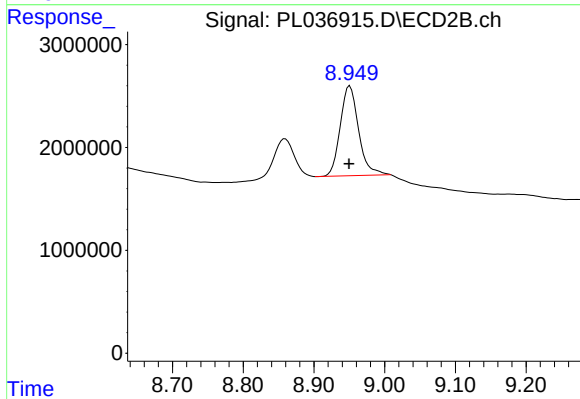
#21 Endrin ketone

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 11883982
Conc: 5.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 38559554
Conc: 6.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 15783573
Conc: 6.58 ng/ml