

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 21:47
 Operator : AJ\MA
 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: Mar 04 03:08:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 02:56:27 2020
 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...	3.461	3.958	211.1E6	52473011	24.825	25.133
28)	SA Decachlor...	8.215	8.985	240.4E6	52660412	25.541	25.636
Target Compounds							
2)	A alpha-BHC	3.899	4.345	363.0E6	76321969	24.396	24.158
3)	MA gamma-BHC...	4.183	4.628	334.7E6	74953010	24.457	24.478
4)	MA Heptachlor	4.483	5.130	336.1E6	76454073	24.685	25.202
5)	MB Aldrin	4.731	5.432	317.8E6	72356800	24.307	24.512
6)	B beta-BHC	4.434	4.800	130.6E6	35552892	25.061	26.225
7)	B delta-BHC	4.638	5.014	321.1E6	59176875	24.185	23.309
8)	B Heptachlo...	5.175	5.817	300.1E6	67600299	24.780	25.083
9)	A Endosulfan I	5.514	6.172	280.9E6	68325100	24.625	25.307
10)	B gamma-Chl...	5.402	6.051	306.0E6	73264830	24.657	25.004
11)	B alpha-Chl...	5.460	6.123	305.4E6	74044069	24.879	25.242
12)	B 4,4'-DDE	5.624	6.282	286.1E6	68154749	24.176	24.385
13)	MA Dieldrin	5.757	6.428	299.0E6	70754303	24.393	24.442
14)	MA Endrin	6.014	6.645	266.7E6	61948437	24.376	24.622
15)	B Endosulfa...	6.288	6.854	265.8E6	66784557	24.919	25.263
16)	A 4,4'-DDD	6.141	6.770	236.3E6	59046341	24.150	24.759
17)	MA 4,4'-DDT	6.381	7.067	237.6E6	59023956	23.806	24.131
18)	B Endrin al...	6.456	6.978	221.6E6	57531134	25.078	25.538
19)	B Endosulfa...	6.670	7.201	247.3E6	61881425	24.769	25.193
20)	A Methoxychlor	6.927	7.527	122.8E6	31138571	24.633	25.071
21)	B Endrin ke...	7.161	7.669	278.1E6	67319571	24.641	25.027
22)	Mirex	7.348	8.120	204.2E6	48141958	25.759	25.874

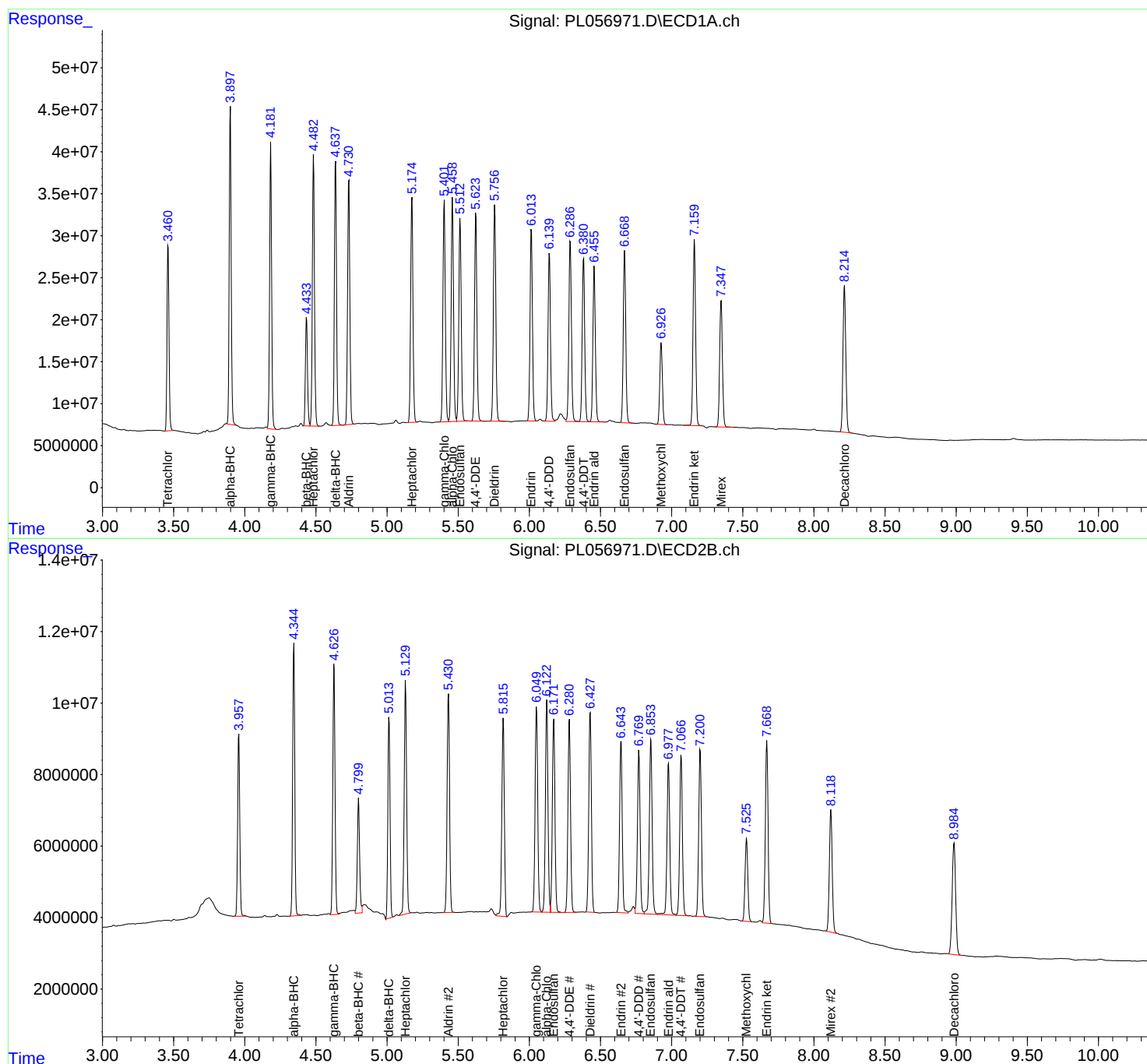
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

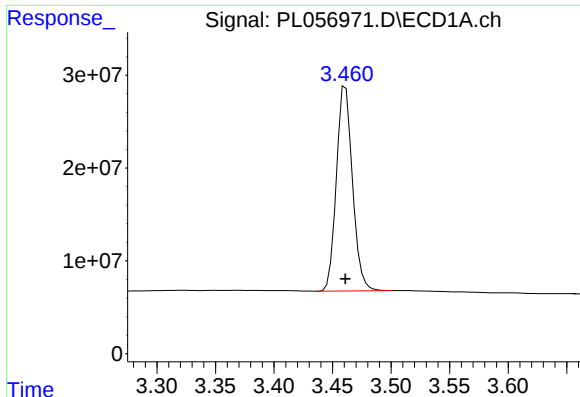
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
Data File : PL056971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2020 21:47
Operator : AJ\MA
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC025

Integration File signal 1: autoint1.e
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Quant Time: Mar 04 03:08:52 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

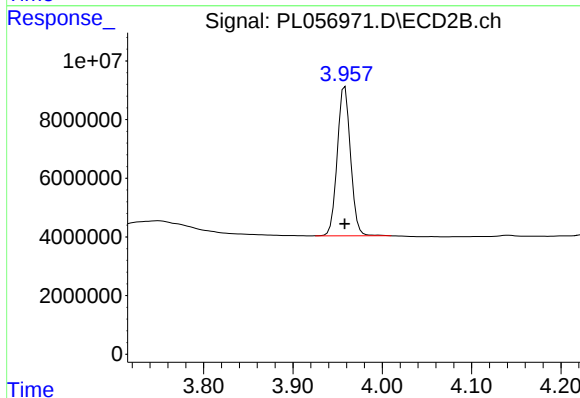




#1 Tetrachloro-m-xylene

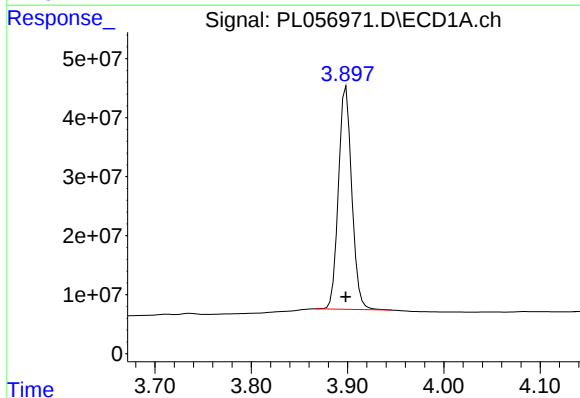
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 211132688
Conc: 24.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



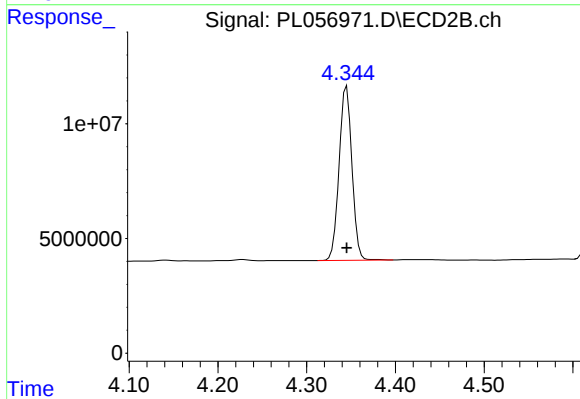
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 52473011
Conc: 25.13 ng/ml



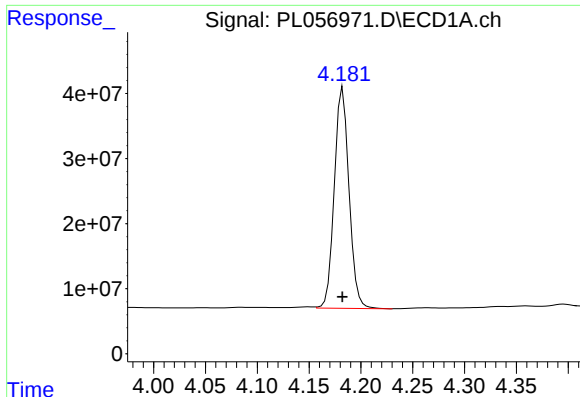
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 363030248
Conc: 24.40 ng/ml



#2 alpha-BHC

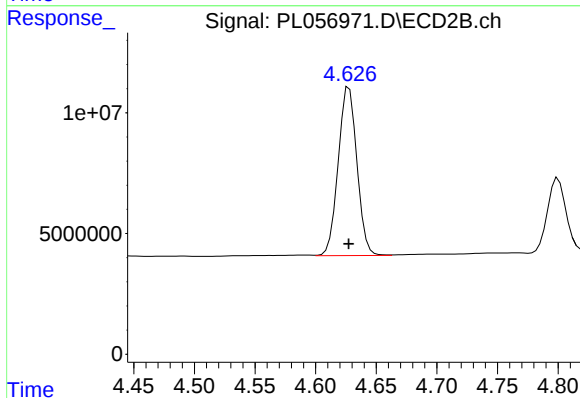
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 76321969
Conc: 24.16 ng/ml



#3 gamma-BHC (Lindane)

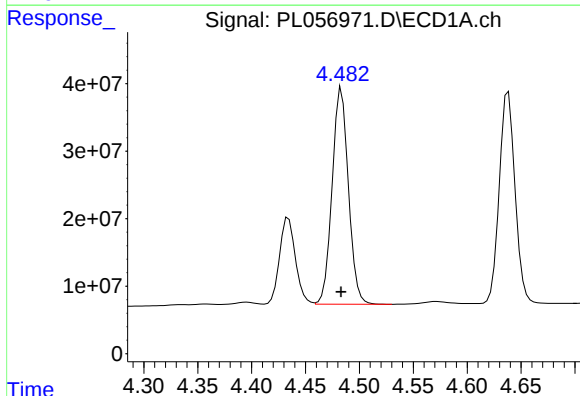
R.T.: 4.183 min
Delta R.T.: 0.000 min
Response: 334700623
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



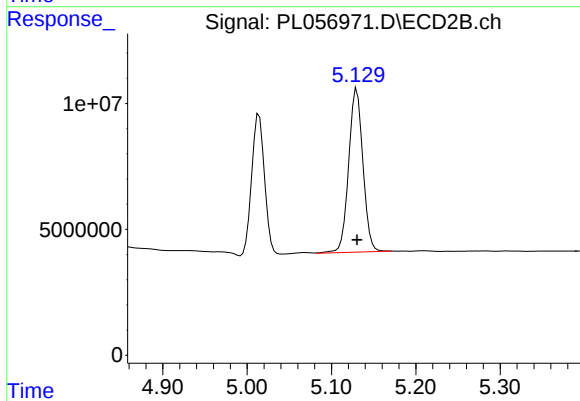
#3 gamma-BHC (Lindane)

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 74953010
Conc: 24.48 ng/ml



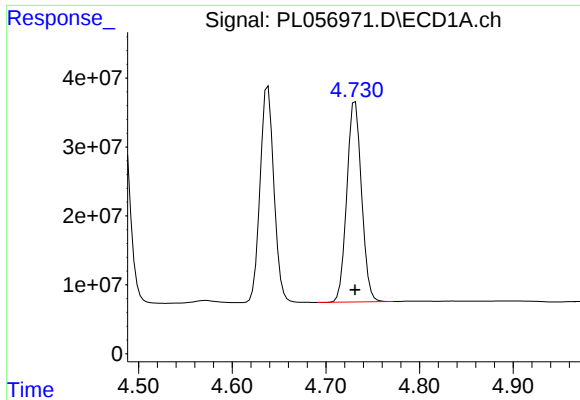
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 336094527
Conc: 24.69 ng/ml



#4 Heptachlor

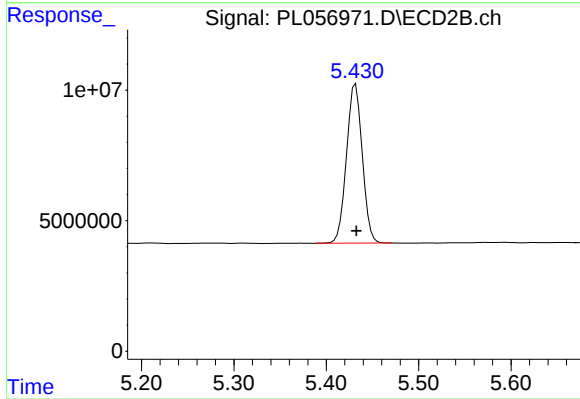
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 76454073
Conc: 25.20 ng/ml



#5 Aldrin

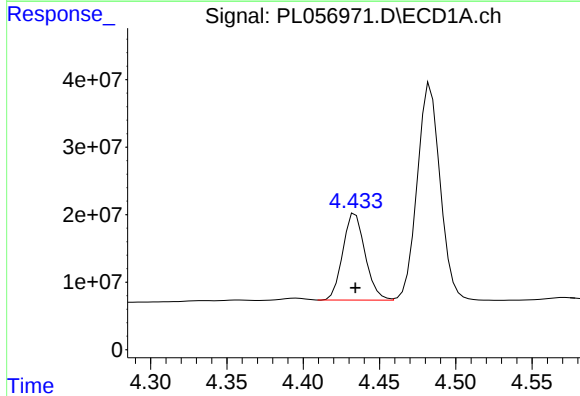
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 317774186
Conc: 24.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



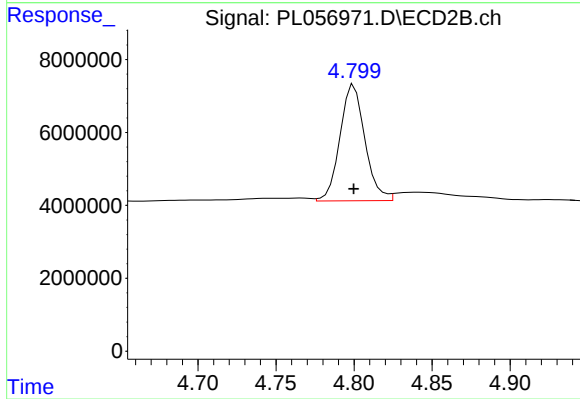
#5 Aldrin

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 72356800
Conc: 24.51 ng/ml



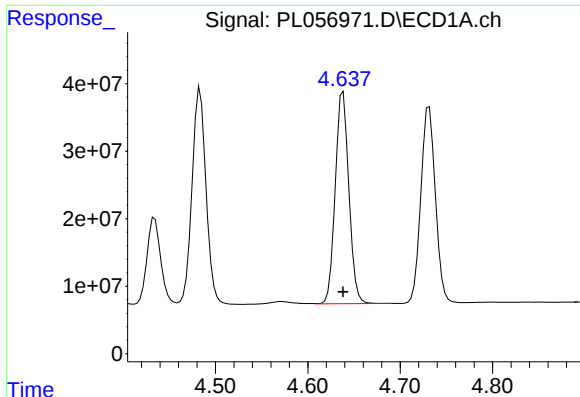
#6 beta-BHC

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 130639087
Conc: 25.06 ng/ml



#6 beta-BHC

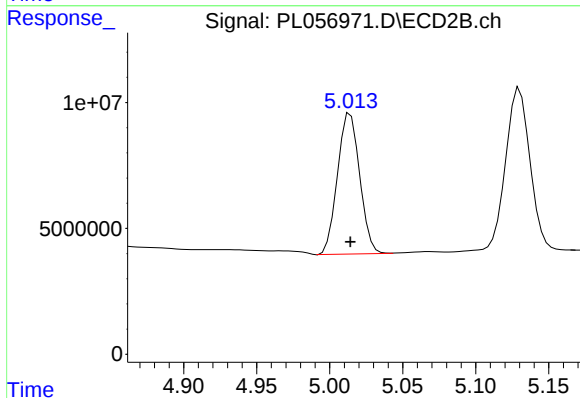
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 35552892
Conc: 26.23 ng/ml



#7 delta-BHC

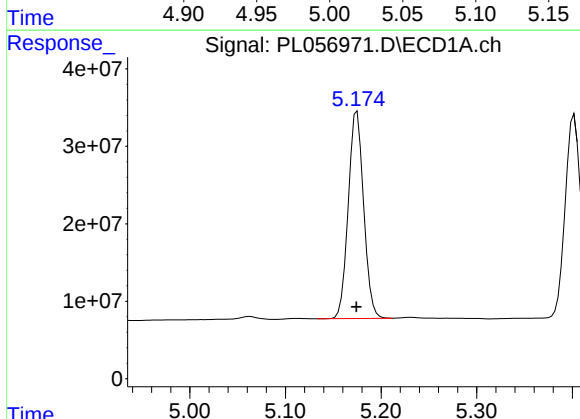
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 321092209
Conc: 24.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



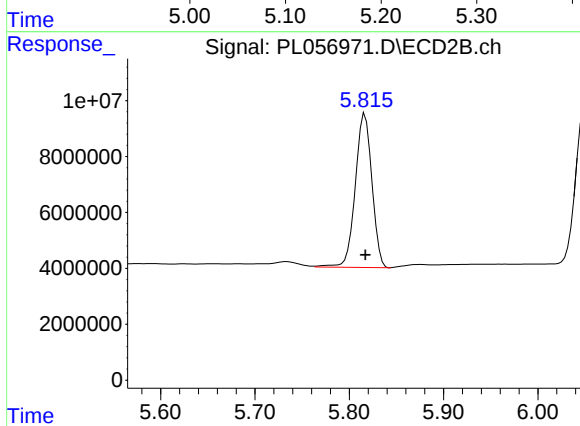
#7 delta-BHC

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 59176875
Conc: 23.31 ng/ml



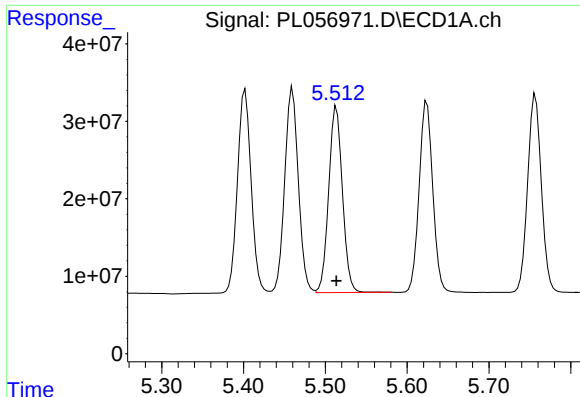
#8 Heptachlor epoxide

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 300105208
Conc: 24.78 ng/ml



#8 Heptachlor epoxide

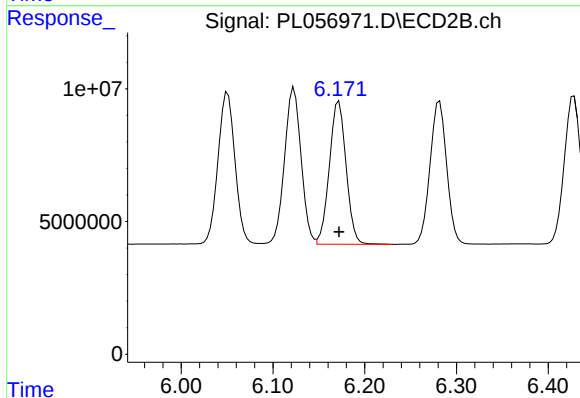
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 67600299
Conc: 25.08 ng/ml



#9 Endosulfan I

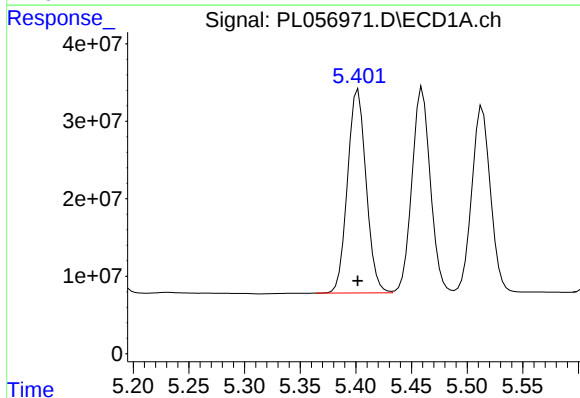
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 280884502
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



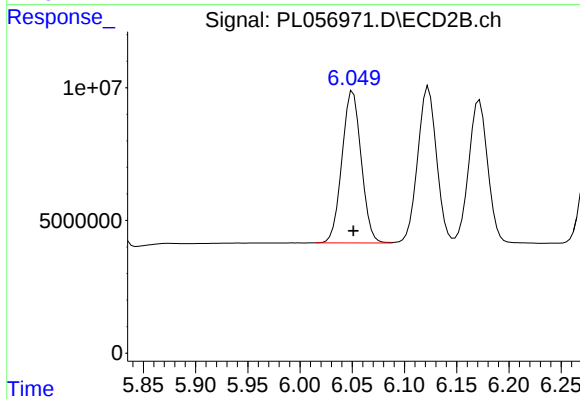
#9 Endosulfan I

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 68325100
Conc: 25.31 ng/ml



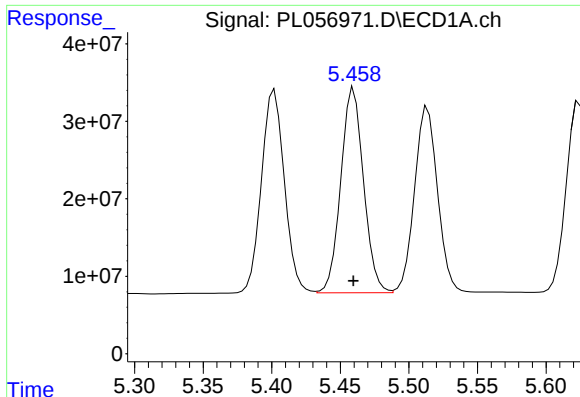
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 306008593
Conc: 24.66 ng/ml



#10 gamma-Chlordane

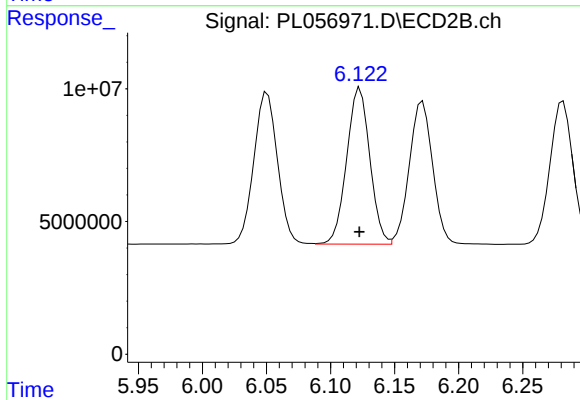
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 73264830
Conc: 25.00 ng/ml



#11 alpha-Chlordane

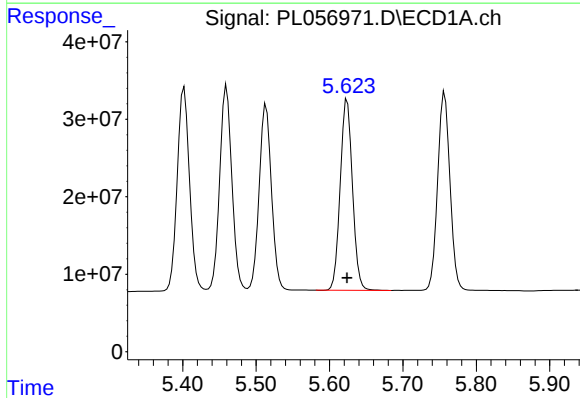
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 305369160
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



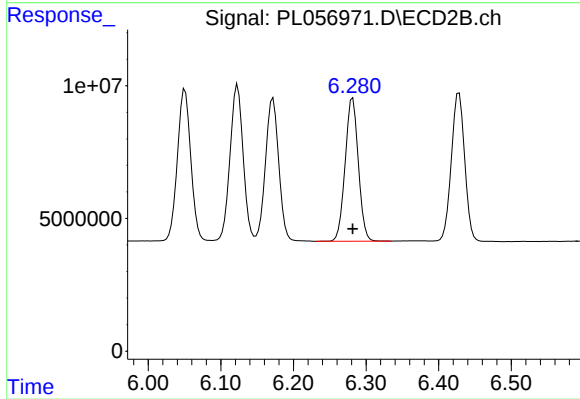
#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 74044069
Conc: 25.24 ng/ml



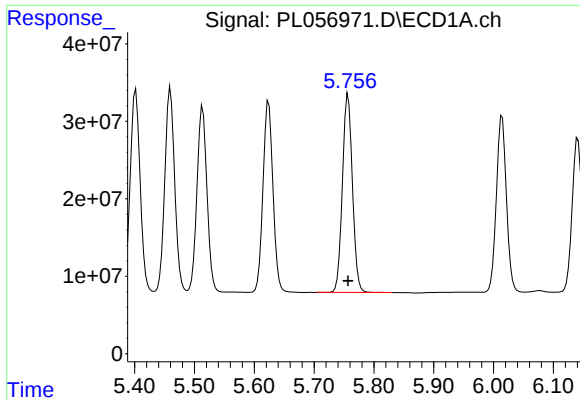
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 286087692
Conc: 24.18 ng/ml



#12 4,4'-DDE

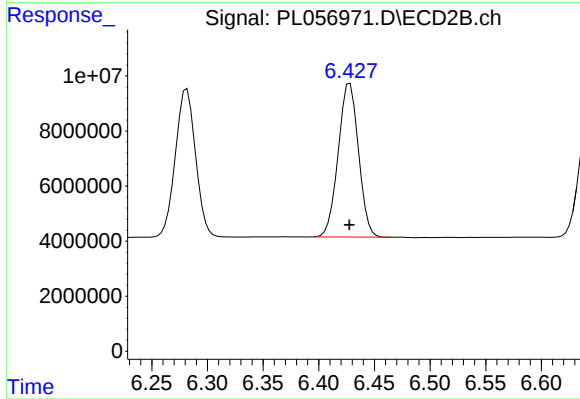
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 68154749
Conc: 24.38 ng/ml



#13 Dieldrin

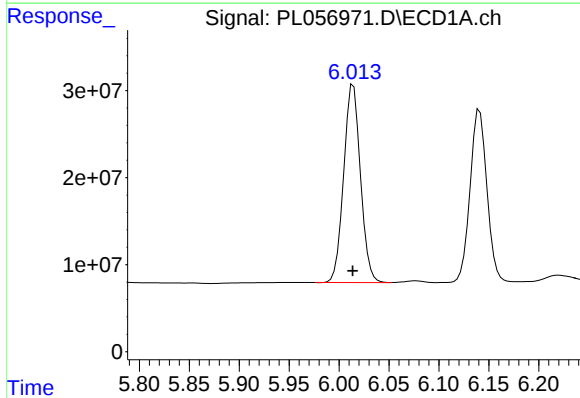
R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 298959484
Conc: 24.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



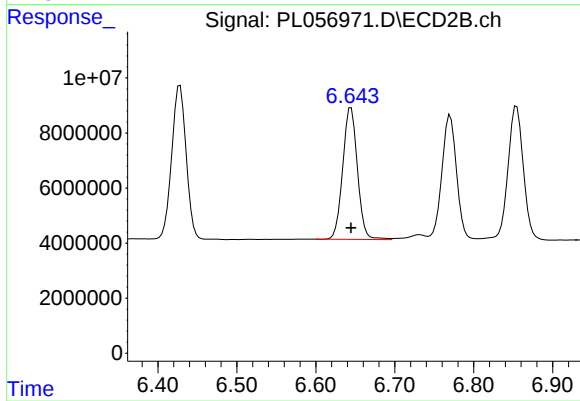
#13 Dieldrin

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 70754303
Conc: 24.44 ng/ml



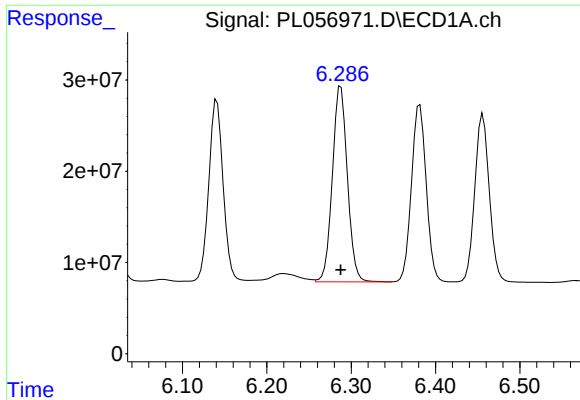
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 266693484
Conc: 24.38 ng/ml



#14 Endrin

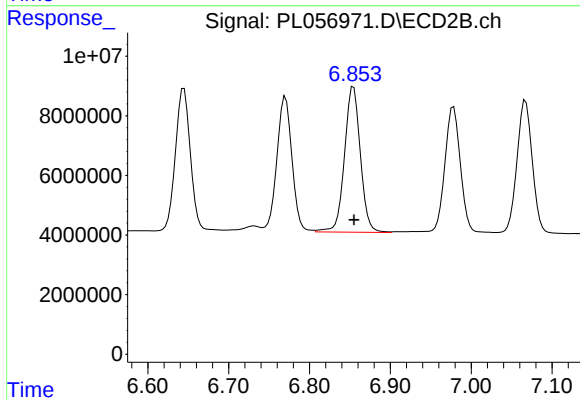
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 61948437
Conc: 24.62 ng/ml



#15 Endosulfan II

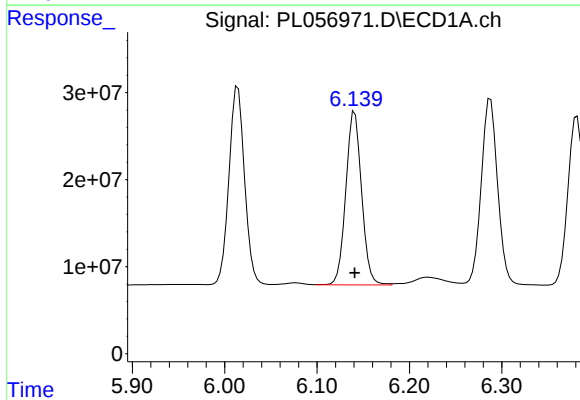
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 265802452
Conc: 24.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



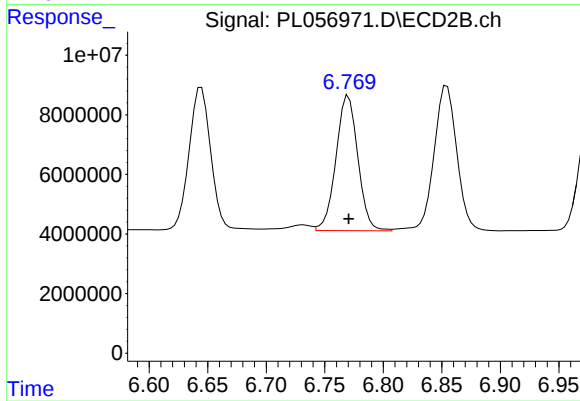
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 66784557
Conc: 25.26 ng/ml



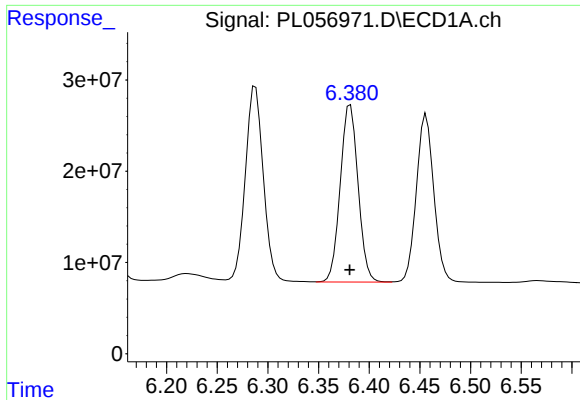
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 236317664
Conc: 24.15 ng/ml



#16 4,4'-DDD

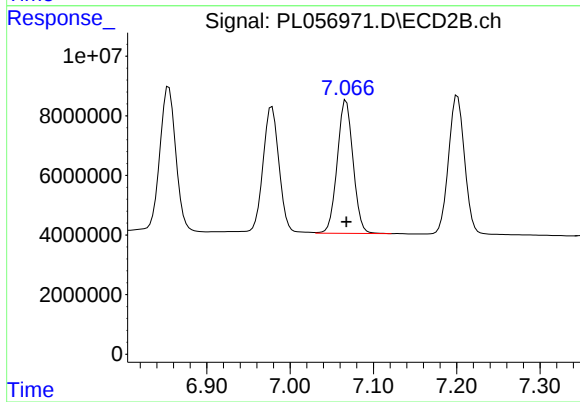
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 59046341
Conc: 24.76 ng/ml



#17 4,4'-DDT

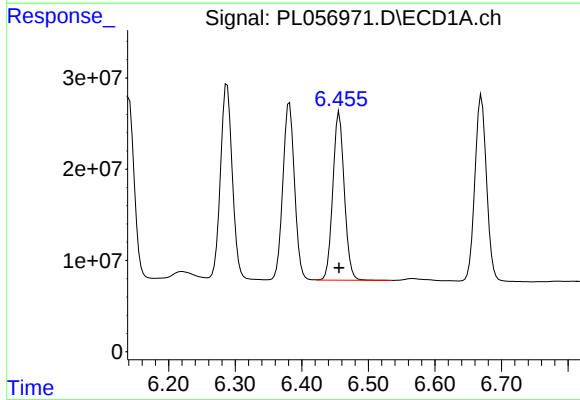
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 237611259
Conc: 23.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



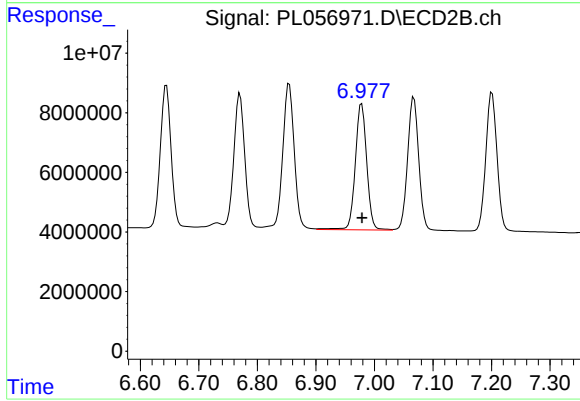
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 59023956
Conc: 24.13 ng/ml



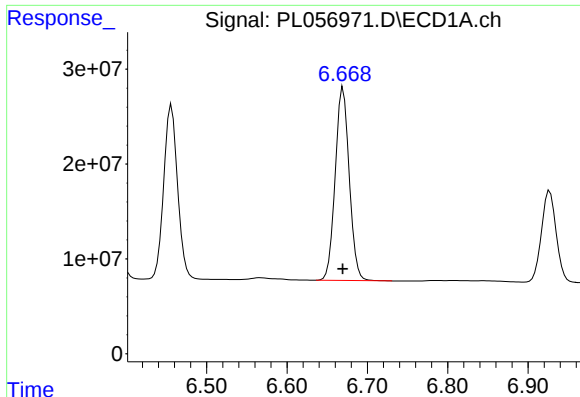
#18 Endrin aldehyde

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 221567256
Conc: 25.08 ng/ml



#18 Endrin aldehyde

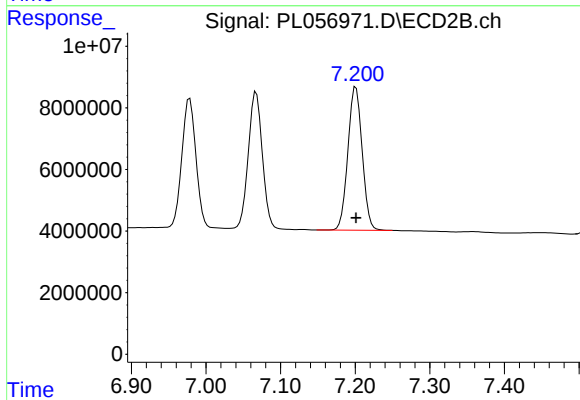
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 57531134
Conc: 25.54 ng/ml



#19 Endosulfan Sulfate

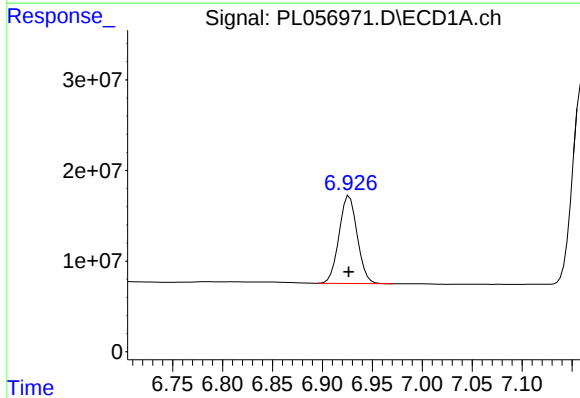
R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 247265252
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



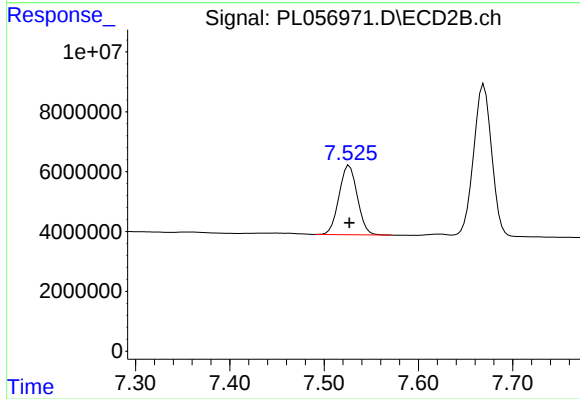
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 61881425
Conc: 25.19 ng/ml



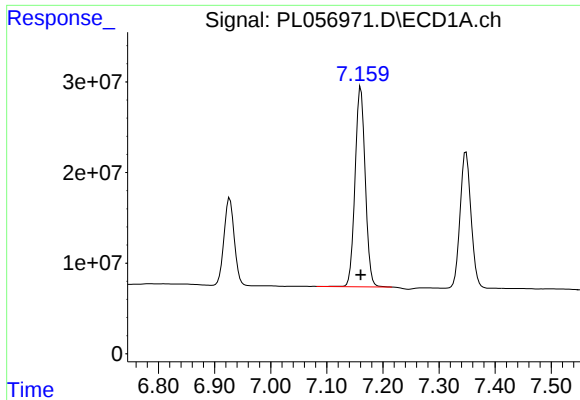
#20 Methoxychlor

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 122831632
Conc: 24.63 ng/ml



#20 Methoxychlor

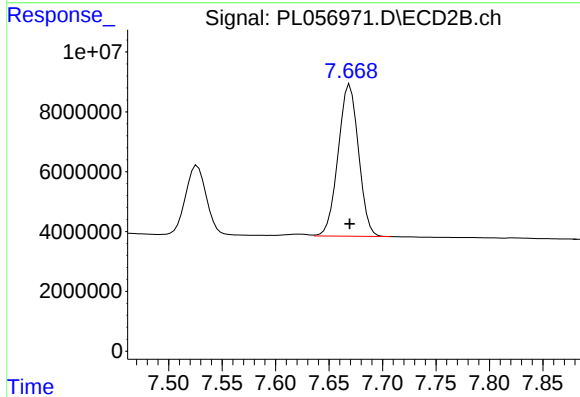
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 31138571
Conc: 25.07 ng/ml



#21 Endrin ketone

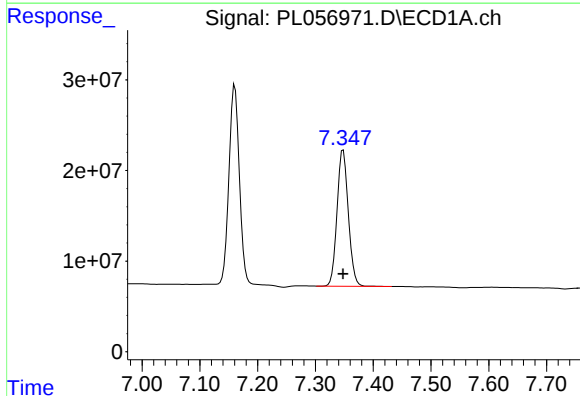
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 278116587
Conc: 24.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



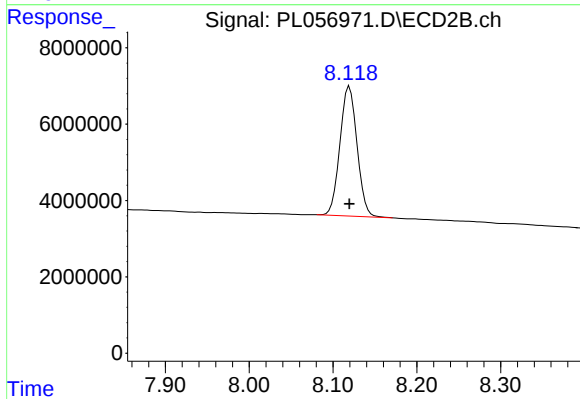
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 67319571
Conc: 25.03 ng/ml



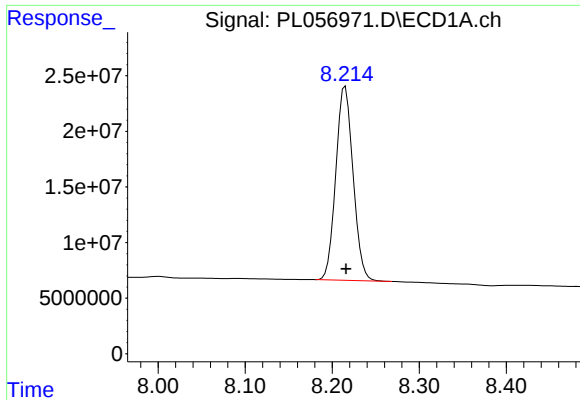
#22 Mirex

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 204220639
Conc: 25.76 ng/ml



#22 Mirex

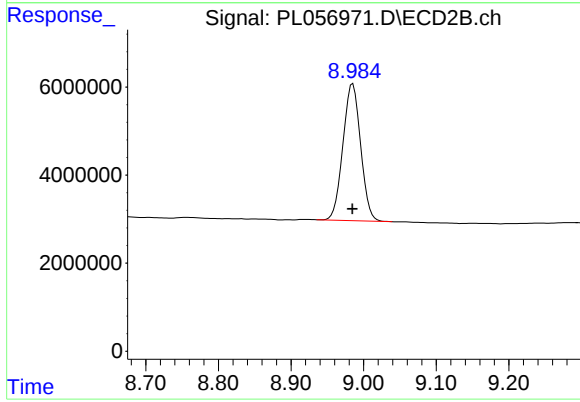
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 48141958
Conc: 25.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 240376520
Conc: 25.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 52660412
Conc: 25.64 ng/ml