

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 17:05
 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: Mar 17 04:05:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:04:07 2021
 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...	3.293	3.882	59923315	72763289	24.647	25.457
2)	SA Decachlor...	7.936	8.889	62300808	52234553	25.825	25.622
Target Compounds							
2)	A alpha-BHC	3.717	4.273	92423090	107.6E6	23.660	24.755
3)	MA gamma-BHC...	3.990	4.557	84410504	98350950	23.861	24.870
4)	MA Heptachlor	4.276	5.050	83234472	93115768	23.977	25.222
5)	MB Aldrin	4.514	5.351	79054417	89724675	23.763	25.181
6)	B beta-BHC	4.240	4.739	36394083	47196140	24.901	27.143
7)	B delta-BHC	4.434	4.951	81533945	89251314	23.411	24.698
8)	B Heptachlo...	4.947	5.740	76156325	79800594	24.432	25.476
9)	A Endosulfan I	5.275	6.095	70088086	74885690	24.471	25.297
10)	B gamma-Chl...	5.168	5.973	75417485	79789217	24.343	25.245
11)	B alpha-Chl...	5.225	6.043	74464732	78161991	24.520	25.353
12)	B 4,4'-DDE	5.391	6.206	64136563	74356184	23.716	24.994
13)	MA Dieldrin	5.512	6.352	70326157	77940740	24.016	24.937
14)	MA Endrin	5.762	6.569	63021429	65089503	23.901	24.526
15)	B Endosulfa...	6.034	6.786	62075375	61535344	24.766	24.759
16)	A 4,4'-DDD	5.898	6.700	53721167	62293207	23.759	25.168
17)	MA 4,4'-DDT	6.131	6.994	45226692	54678478	22.537	23.851
18)	B Endrin al...	6.201	6.911	49411688	49444859	24.854	25.133
19)	B Endosulfa...	6.412	7.133	65040722	62886100	24.639	25.419
20)	A Methoxychlor	6.677	7.458	27448438	28091376	23.979	24.707
21)	B Endrin ke...	6.891	7.603	69808782	68073798	24.224	25.221
22)	Mirex	7.063	8.042	55466076	45736294	25.709	25.491

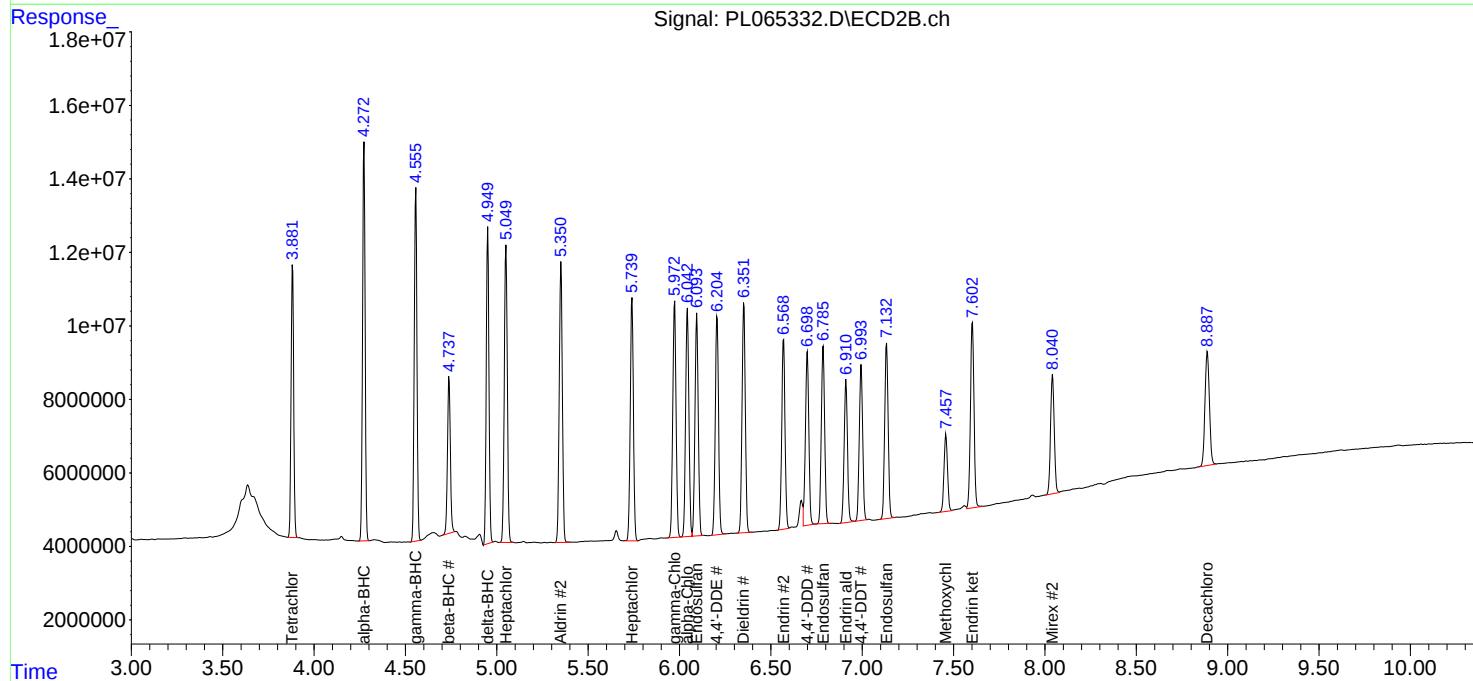
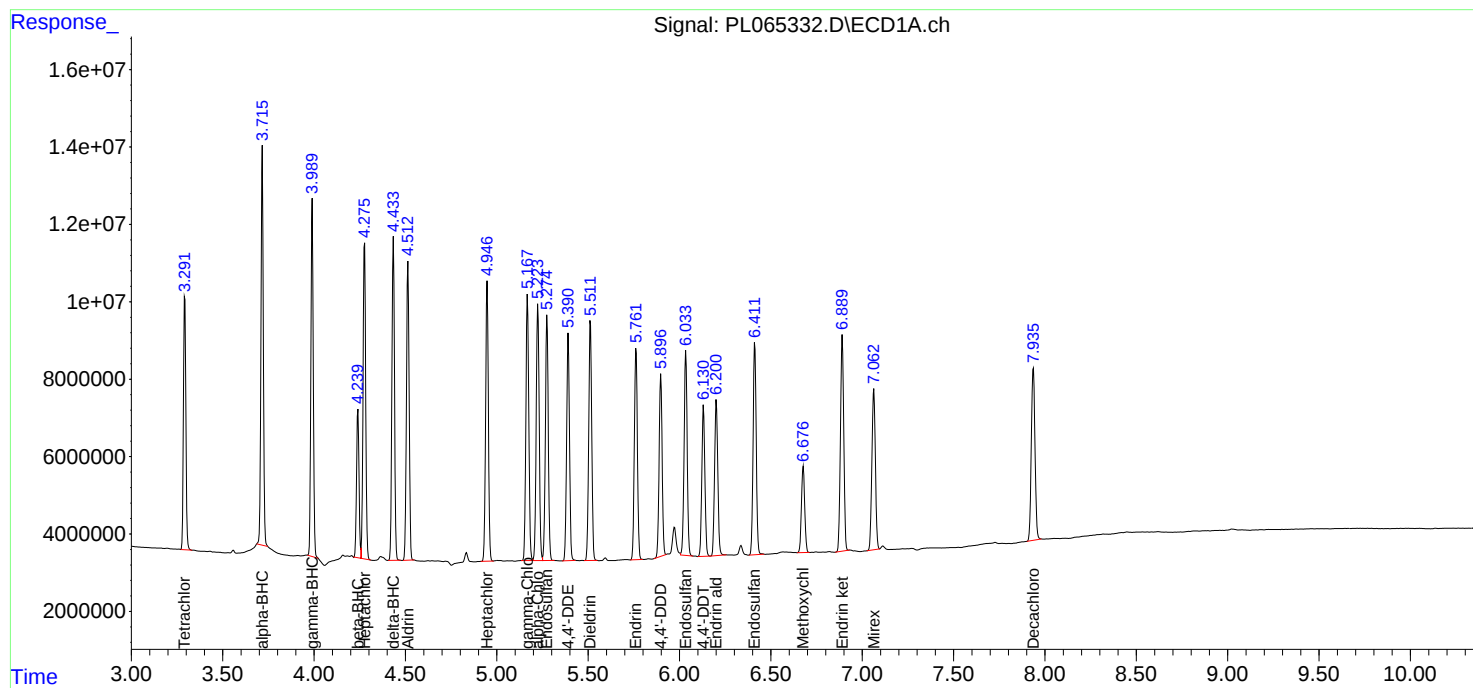
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

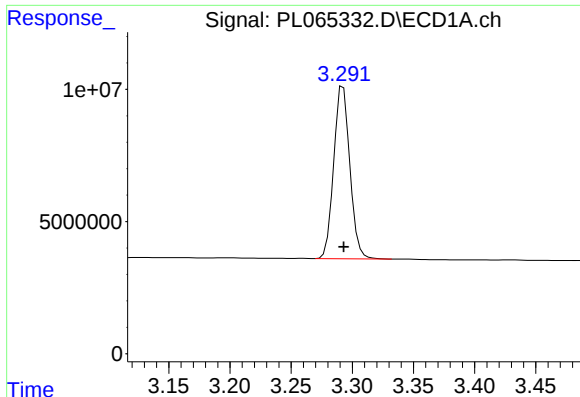
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
Data File : PL065332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2021 17:05
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:05:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 04:04:07 2021
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

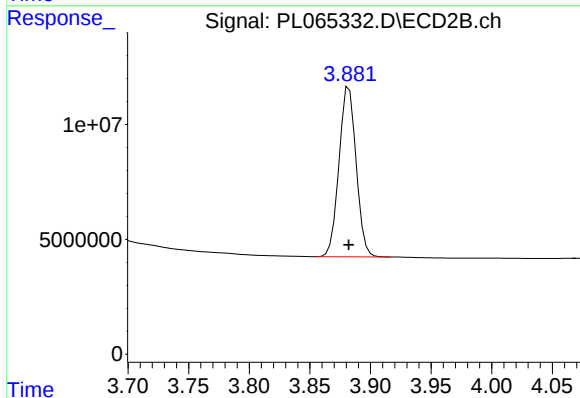




#1 Tetrachloro-m-xylene

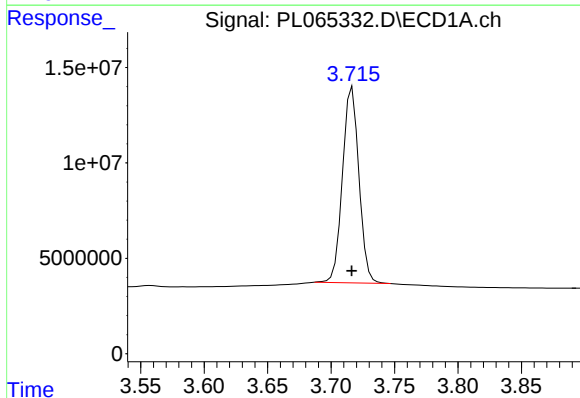
R.T.: 3.293 min
Delta R.T.: 0.000 min
Response: 59923315
Conc: 24.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



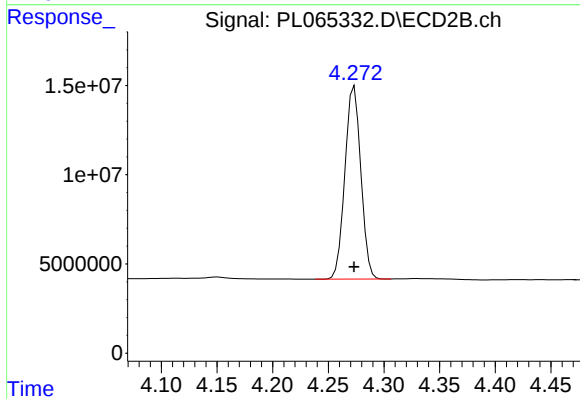
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 72763289
Conc: 25.46 ng/ml



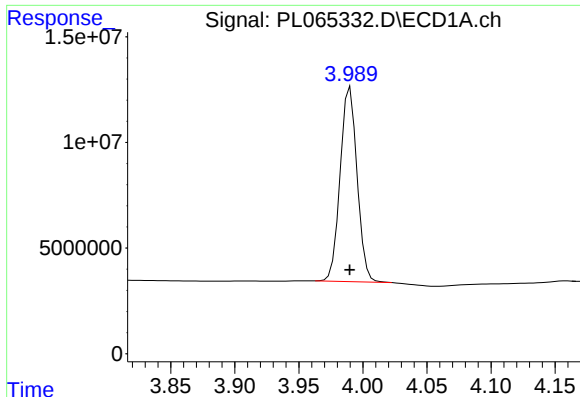
#2 alpha-BHC

R.T.: 3.717 min
Delta R.T.: 0.000 min
Response: 92423090
Conc: 23.66 ng/ml



#2 alpha-BHC

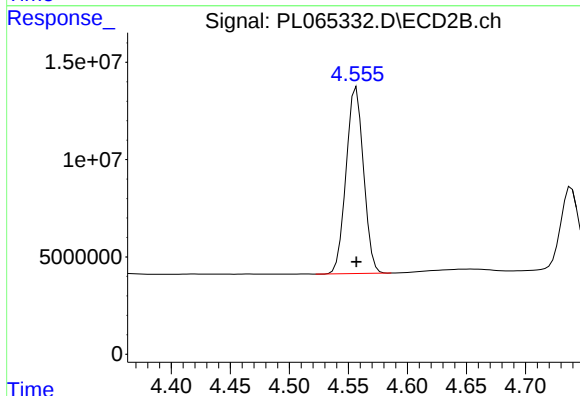
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 107599924
Conc: 24.75 ng/ml



#3 gamma-BHC (Lindane)

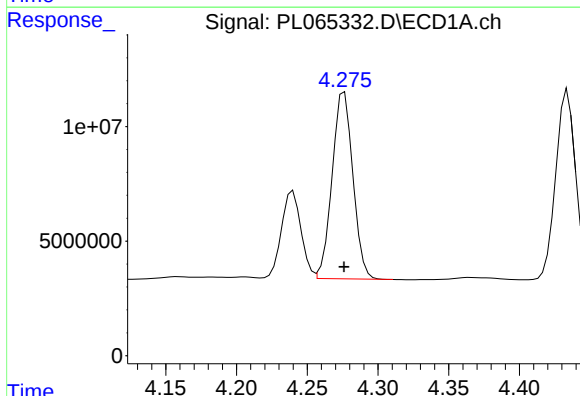
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 84410504
Conc: 23.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



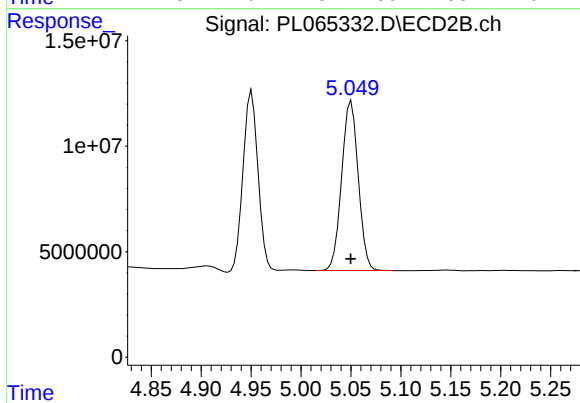
#3 gamma-BHC (Lindane)

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 98350950
Conc: 24.87 ng/ml



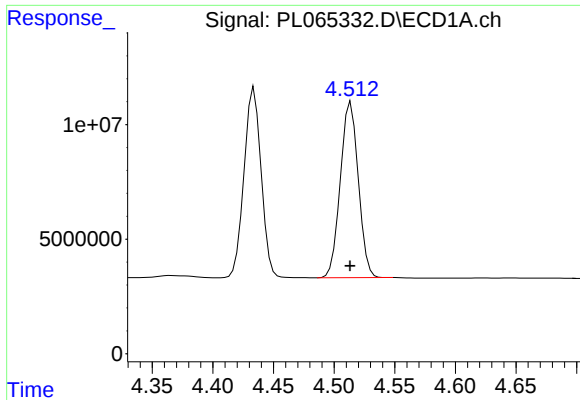
#4 Heptachlor

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 83234472
Conc: 23.98 ng/ml



#4 Heptachlor

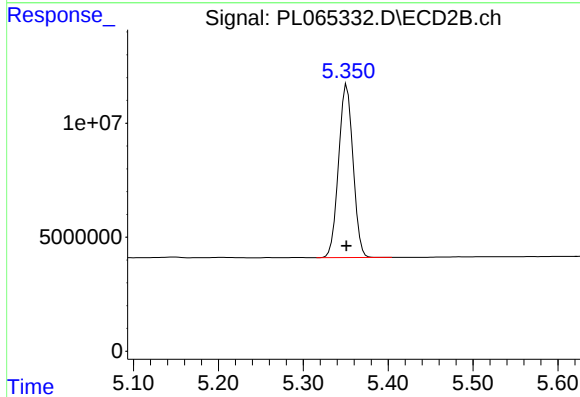
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 93115768
Conc: 25.22 ng/ml



#5 Aldrin

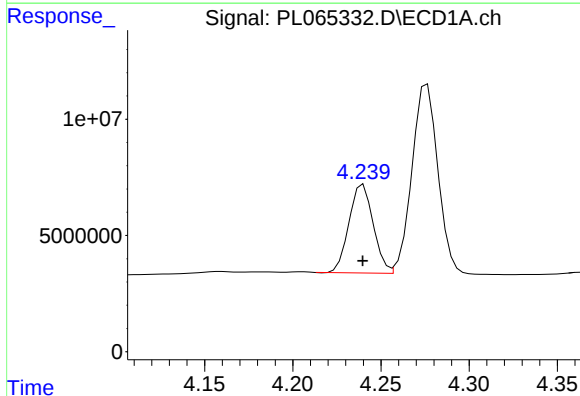
R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 79054417
Conc: 23.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



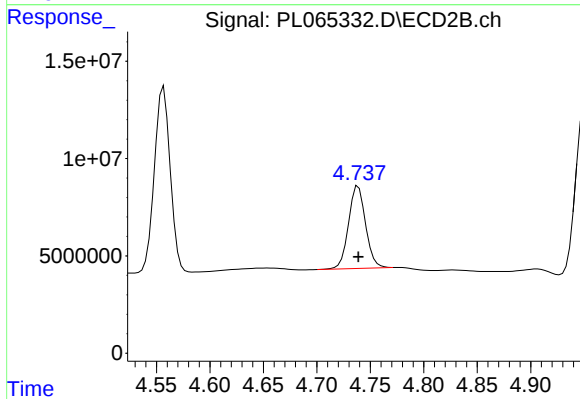
#5 Aldrin

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 89724675
Conc: 25.18 ng/ml



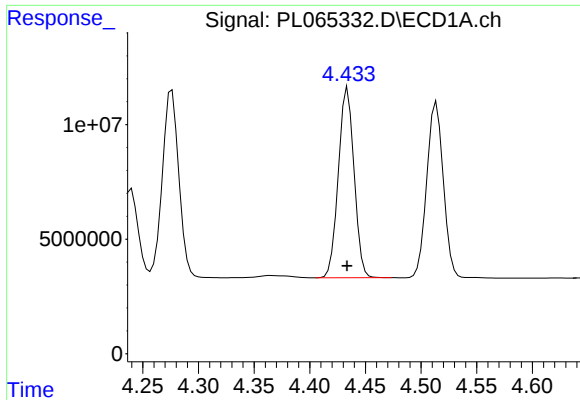
#6 beta-BHC

R.T.: 4.240 min
Delta R.T.: 0.000 min
Response: 36394083
Conc: 24.90 ng/ml



#6 beta-BHC

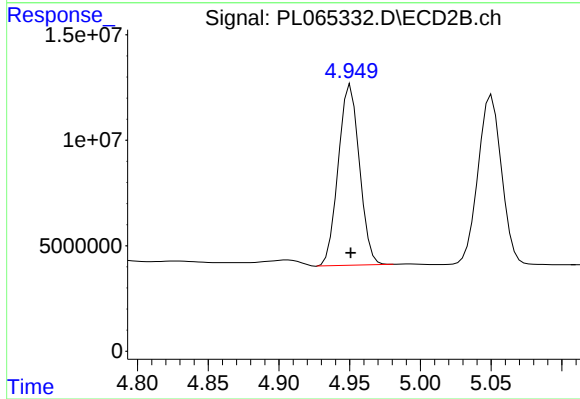
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 47196140
Conc: 27.14 ng/ml



#7 delta-BHC

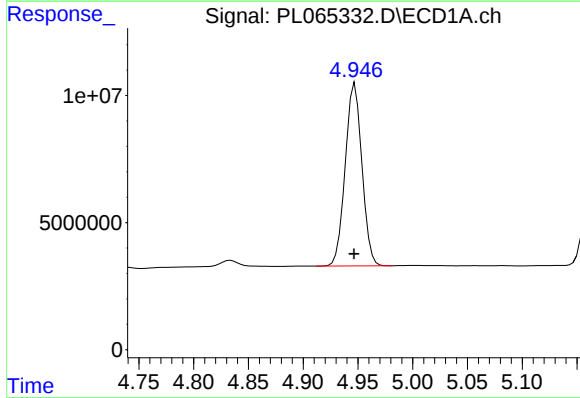
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 81533945
Conc: 23.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



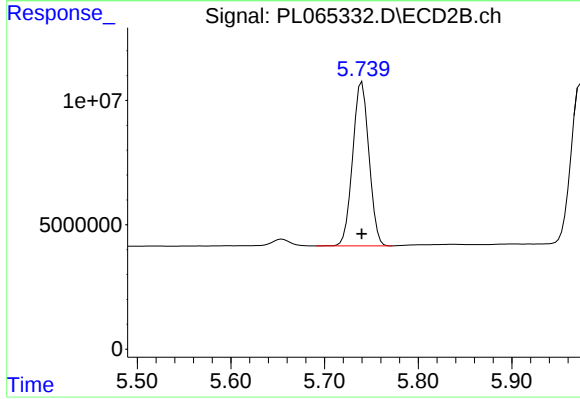
#7 delta-BHC

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 89251314
Conc: 24.70 ng/ml



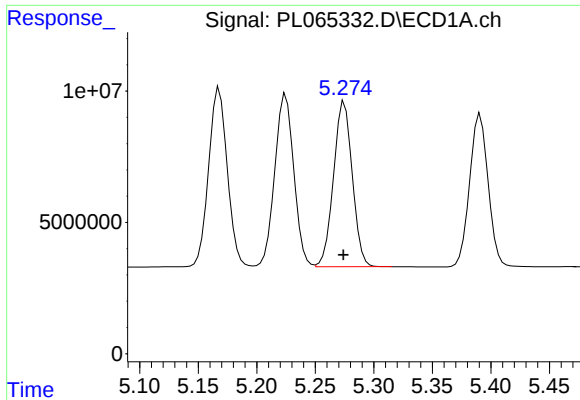
#8 Heptachlor epoxide

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 76156325
Conc: 24.43 ng/ml



#8 Heptachlor epoxide

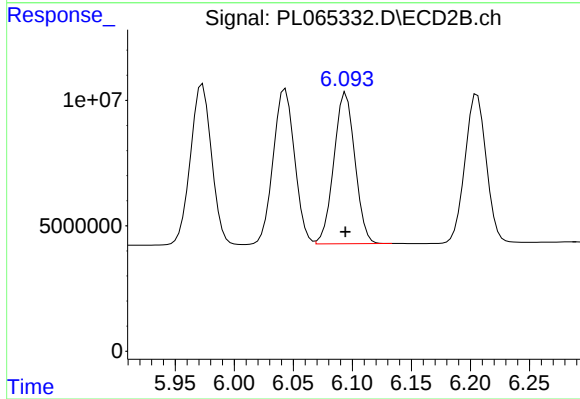
R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 79800594
Conc: 25.48 ng/ml



#9 Endosulfan I

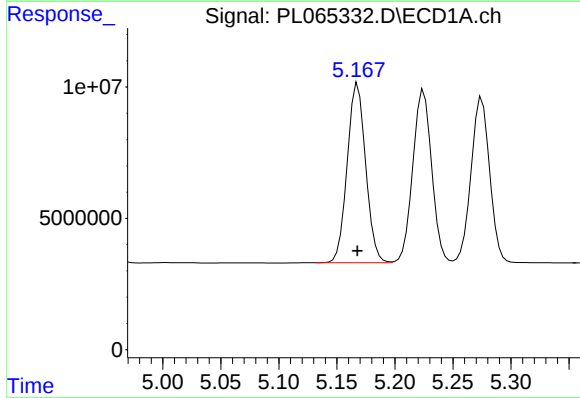
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 70088086
Conc: 24.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



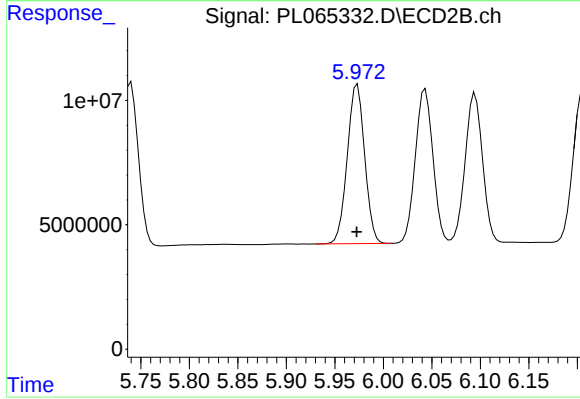
#9 Endosulfan I

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 74885690
Conc: 25.30 ng/ml



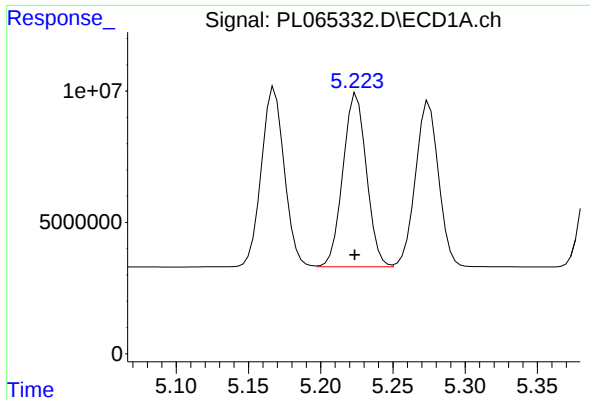
#10 gamma-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 75417485
Conc: 24.34 ng/ml



#10 gamma-Chlordane

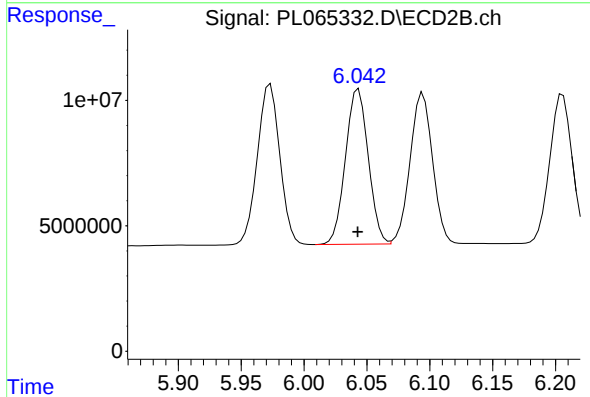
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 79789217
Conc: 25.24 ng/ml



#11 alpha-Chlordane

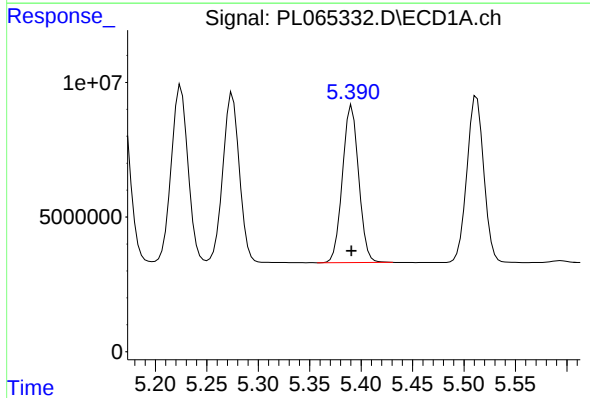
R.T.: 5.225 min
Delta R.T.: 0.001 min
Response: 74464732
Conc: 24.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



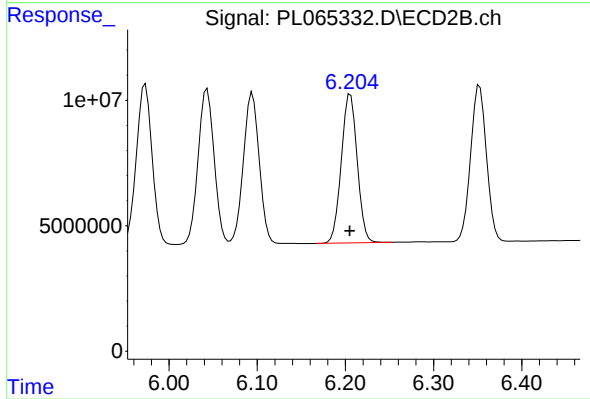
#11 alpha-Chlordane

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 78161991
Conc: 25.35 ng/ml



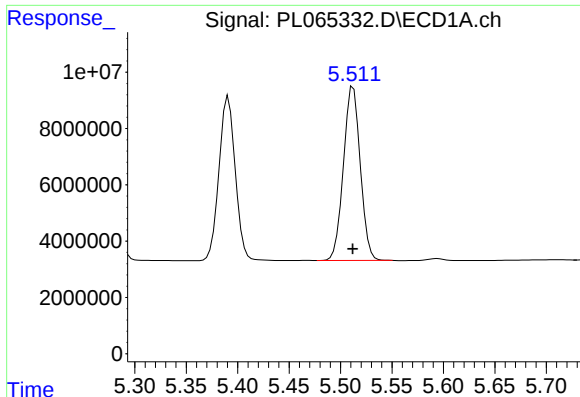
#12 4,4'-DDE

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 64136563
Conc: 23.72 ng/ml



#12 4,4'-DDE

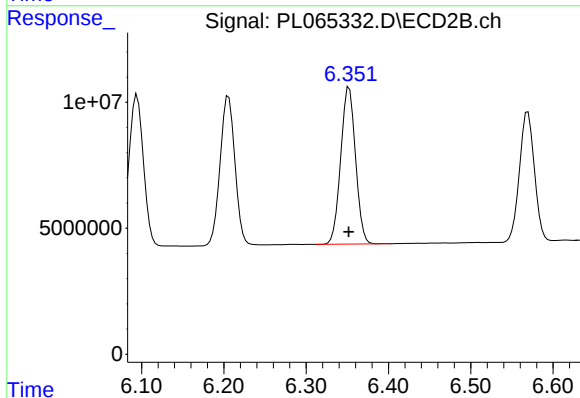
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 74356184
Conc: 24.99 ng/ml



#13 Dieldrin

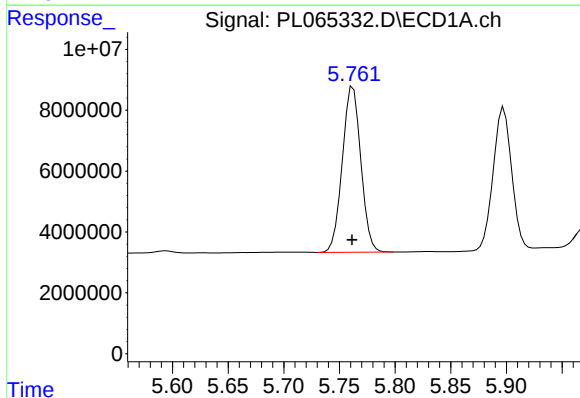
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 70326157
Conc: 24.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



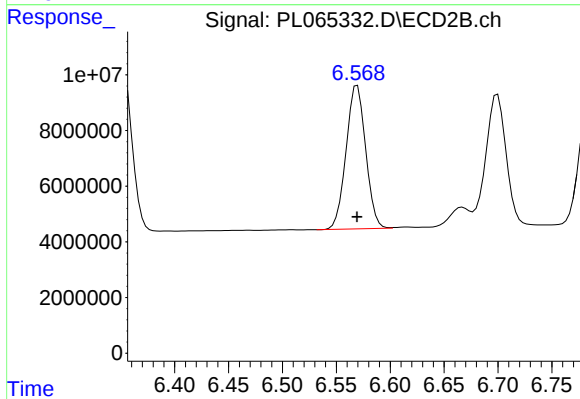
#13 Dieldrin

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 77940740
Conc: 24.94 ng/ml



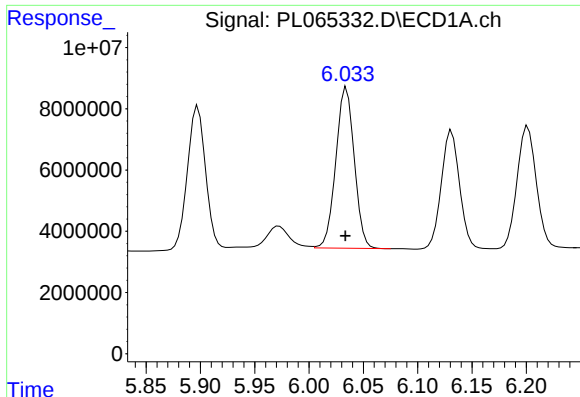
#14 Endrin

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 63021429
Conc: 23.90 ng/ml



#14 Endrin

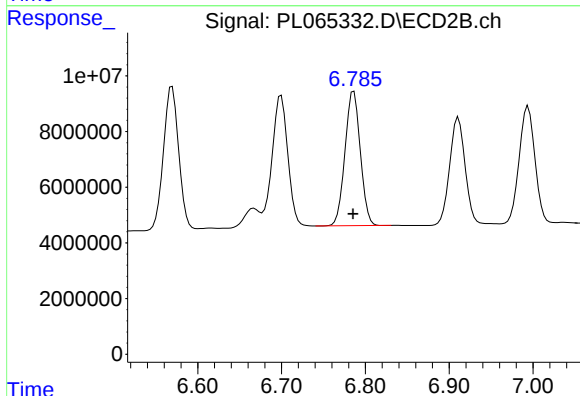
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 65089503
Conc: 24.53 ng/ml



#15 Endosulfan II

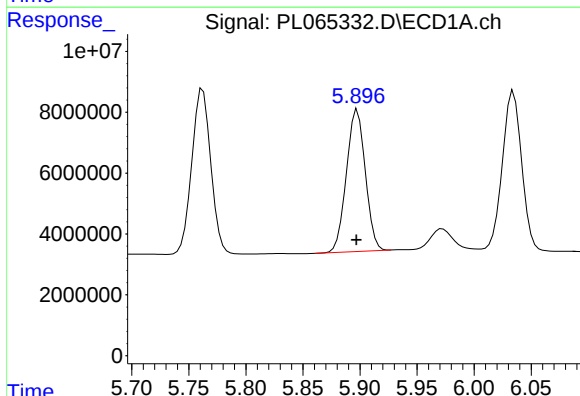
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 62075375
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



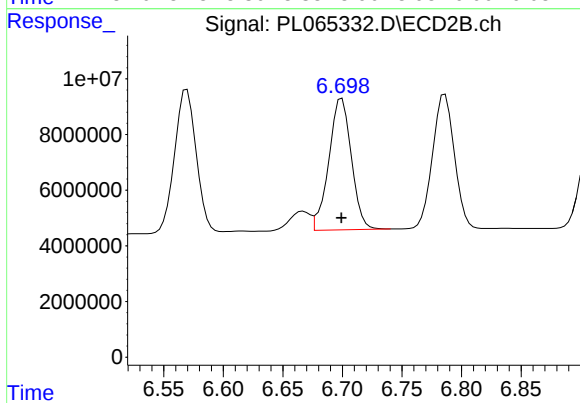
#15 Endosulfan II

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 61535344
Conc: 24.76 ng/ml



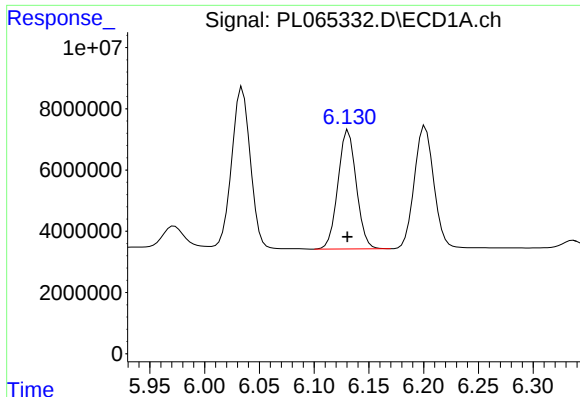
#16 4,4'-DDD

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 53721167
Conc: 23.76 ng/ml



#16 4,4'-DDD

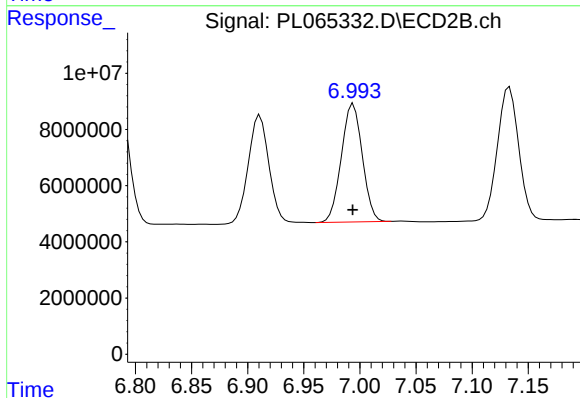
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 62293207
Conc: 25.17 ng/ml



#17 4,4'-DDT

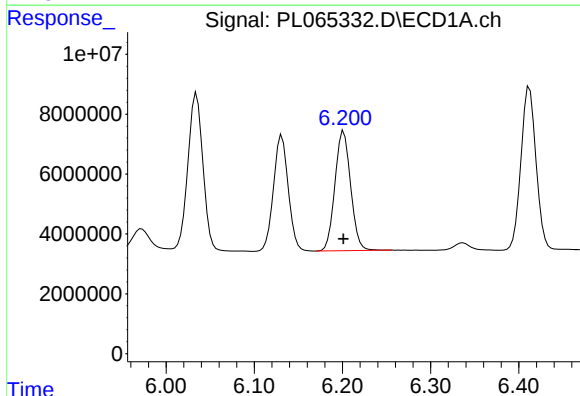
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 45226692
Conc: 22.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



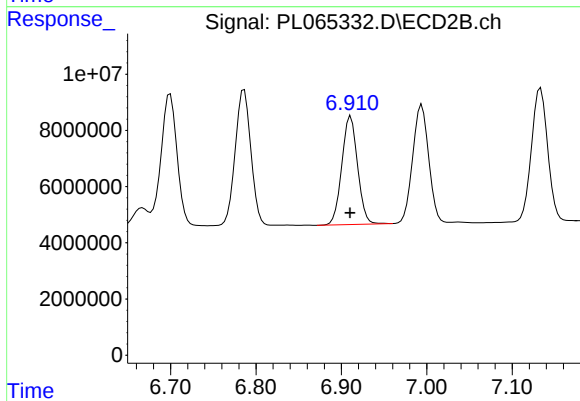
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 54678478
Conc: 23.85 ng/ml



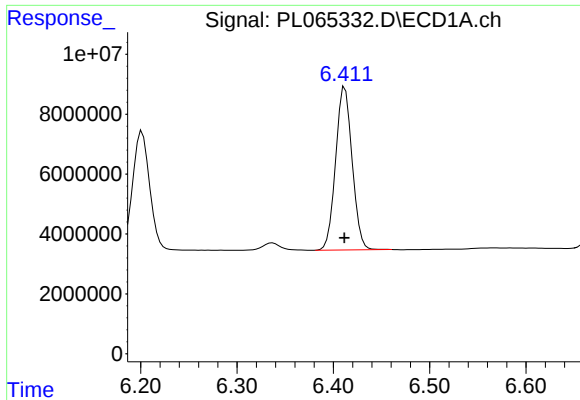
#18 Endrin aldehyde

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 49411688
Conc: 24.85 ng/ml



#18 Endrin aldehyde

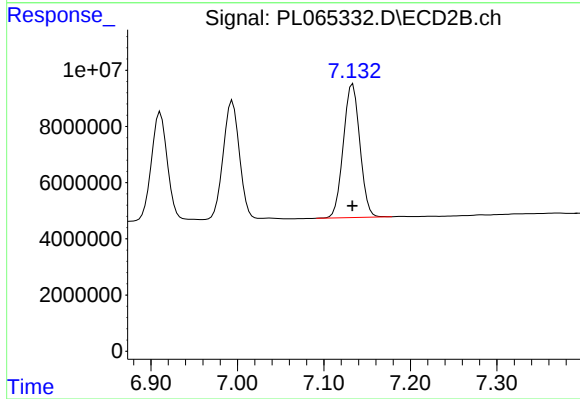
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 49444859
Conc: 25.13 ng/ml



#19 Endosulfan Sulfate

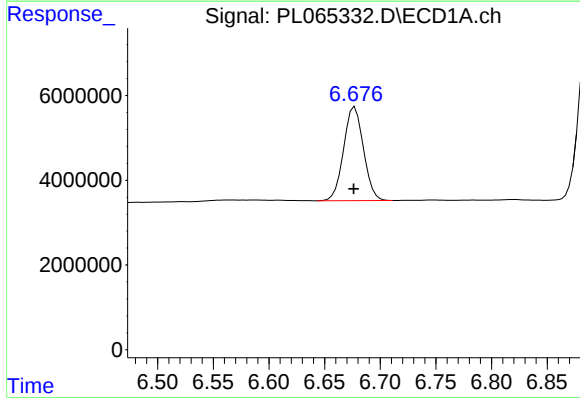
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 65040722
Conc: 24.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



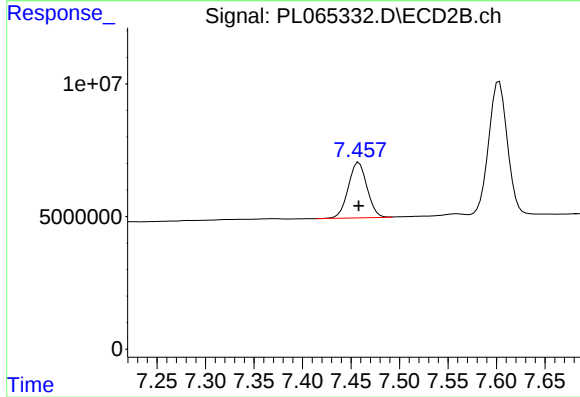
#19 Endosulfan Sulfate

R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 62886100
Conc: 25.42 ng/ml



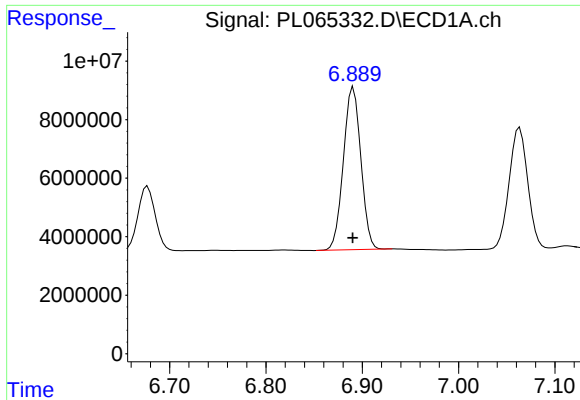
#20 Methoxychlor

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 27448438
Conc: 23.98 ng/ml



#20 Methoxychlor

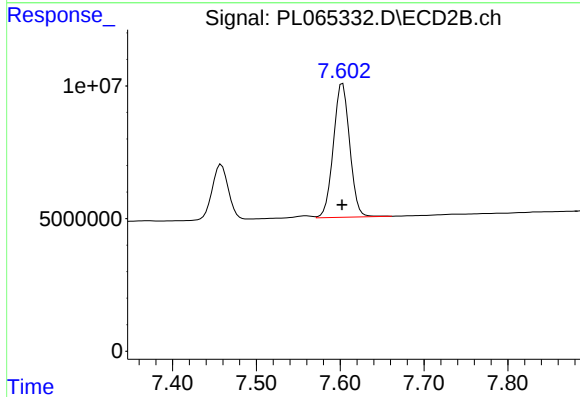
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 28091376
Conc: 24.71 ng/ml



#21 Endrin ketone

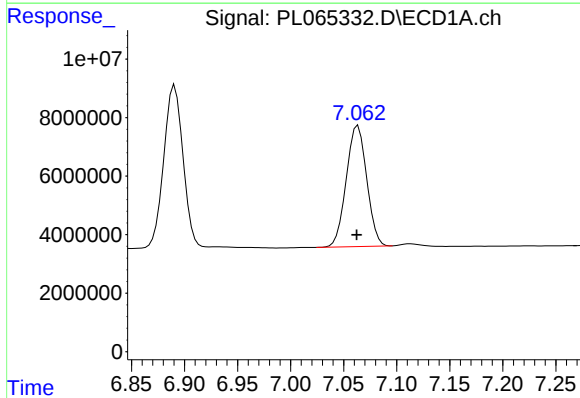
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 69808782
Conc: 24.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



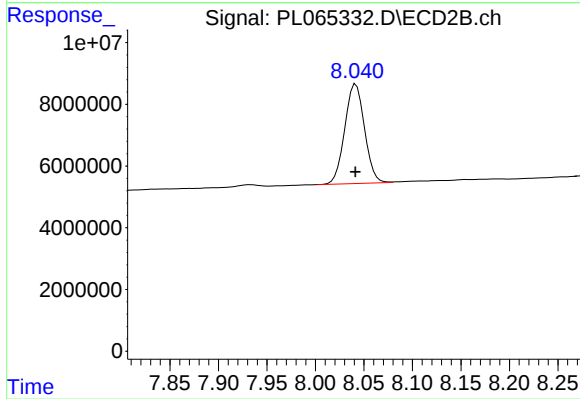
#21 Endrin ketone

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 68073798
Conc: 25.22 ng/ml



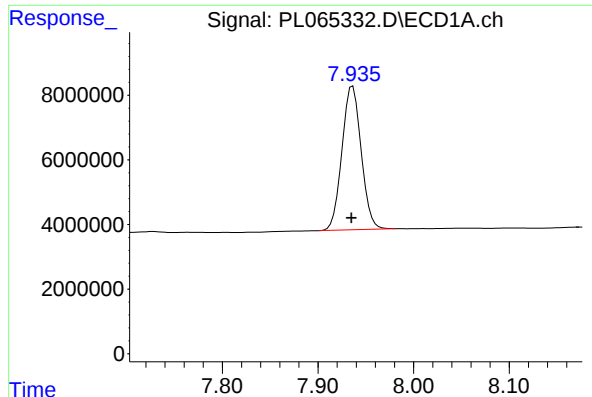
#22 Mirex

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 55466076
Conc: 25.71 ng/ml



#22 Mirex

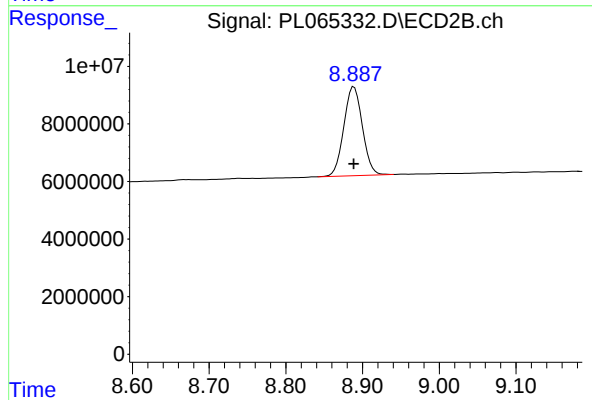
R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 45736294
Conc: 25.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.001 min
Response: 62300808
Conc: 25.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 52234553
Conc: 25.62 ng/ml