

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 12:17
 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 13 15:28:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:27:40 2024
 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...	3.634	2.852	66635164	33545434	25.942	25.831
28)	SA Decachlor...	9.303	8.082	62735978	34816830	26.164	26.907
Target Compounds							
2)	A alpha-BHC	4.099	3.366	97726054	49348400	24.622	24.906
3)	MA gamma-BHC...	4.438	3.704	95996016	47134126	25.020	24.775
4)	MA Heptachlor	5.038	4.052	94788837	44626408	25.572	25.306
5)	MB Aldrin	5.385	4.337	90459183	44449656	25.148	24.998
6)	B beta-BHC	4.635	4.005	45159285	21795252	27.150	26.516
7)	B delta-BHC	4.887	4.240	98561527	46930600	25.090	24.617
8)	B Heptachlo...	5.817	4.848	86516213	41126273	25.961	25.706
9)	A Endosulfan I	6.207	5.224	76543705	37552150	25.792	25.663
10)	B gamma-Chl...	6.076	5.103	83164617	41067988	25.622	25.566
11)	B alpha-Chl...	6.157	5.168	83496037	41346593	25.770	25.685
12)	B 4,4'-DDE	6.331	5.360	73364029	35781514	24.927	24.884
13)	MA Dieldrin	6.487	5.493	80374107	40113325	25.273	25.220
14)	MA Endrin	6.719	5.772	68097736	35599646	25.361	25.408
15)	B Endosulfa...	6.939	6.070	71847254	35953005	25.940	25.963
16)	A 4,4'-DDD	6.854	5.922	62045201	30609153	25.275	25.230
17)	MA 4,4'-DDT	7.173	6.178	66307192	33309626	25.383	25.324
18)	B Endrin al...	7.071	6.252	52334271	26302310	25.836	26.148
19)	B Endosulfa...	7.309	6.478	69747620	34941602	26.092	26.153
20)	A Methoxychlor	7.653	6.761	38740793	20593928	26.340	26.791
21)	B Endrin ke...	7.799	6.990	74721886	41497929	25.793	25.978
22)	Mirex	8.281	7.177	60599536	34887690	26.925	27.291

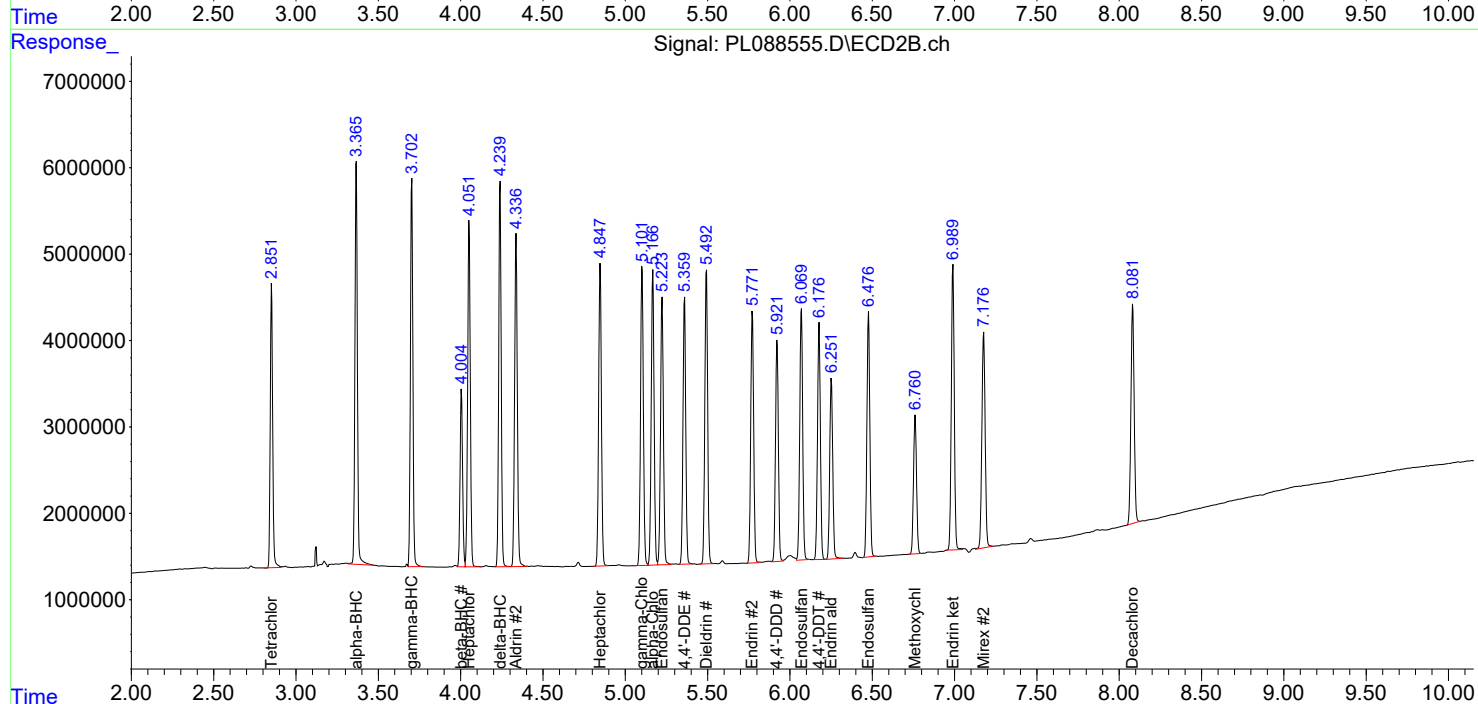
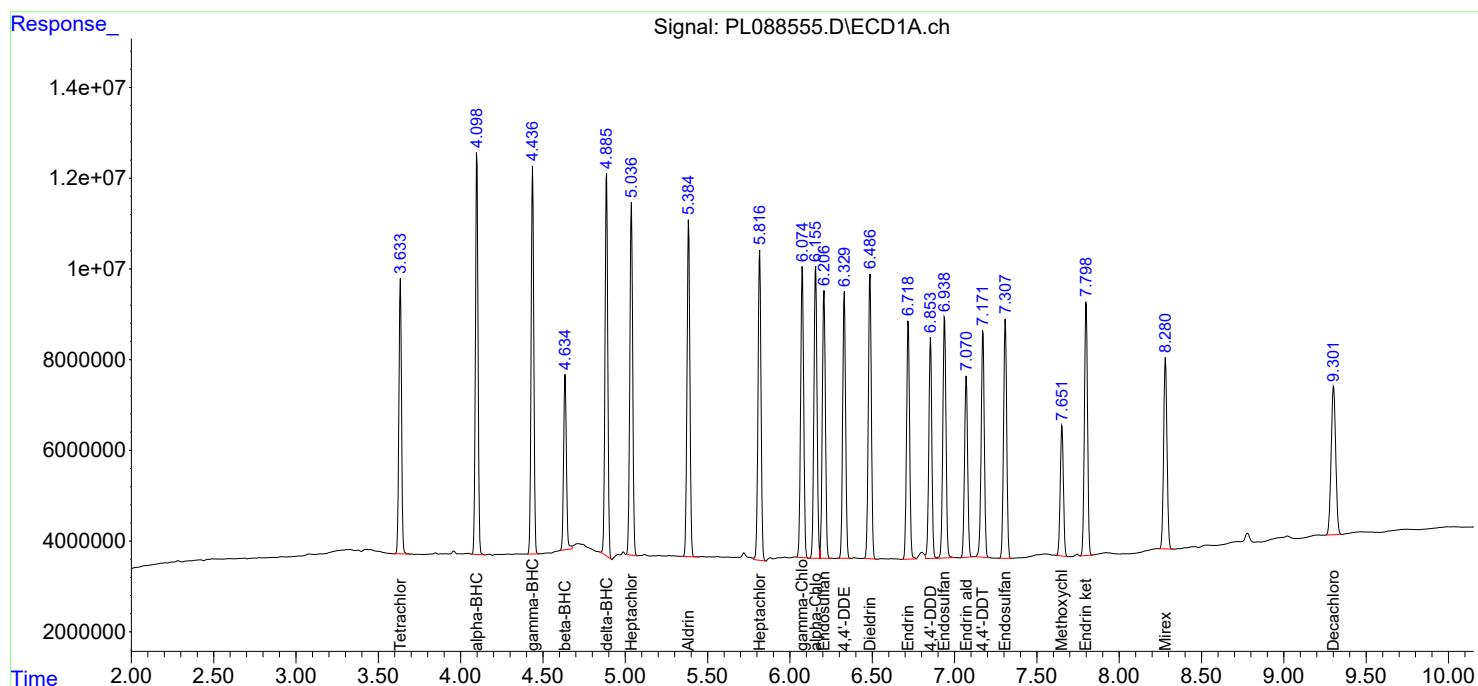
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

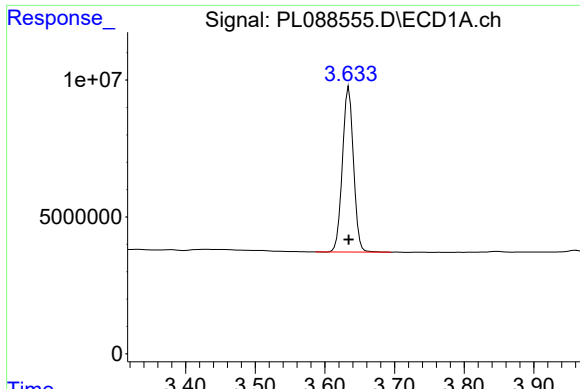
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
Data File : PL088555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 12:17
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 15:28:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:27:40 2024
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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

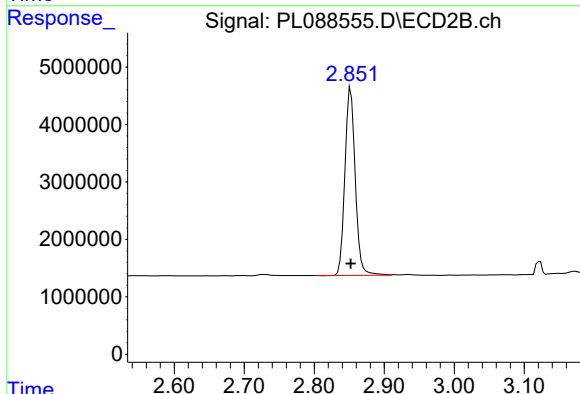




#1 Tetrachloro-m-xylene

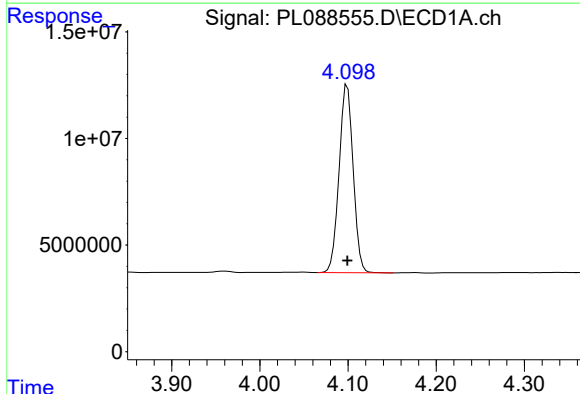
R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 66635164
Conc: 25.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



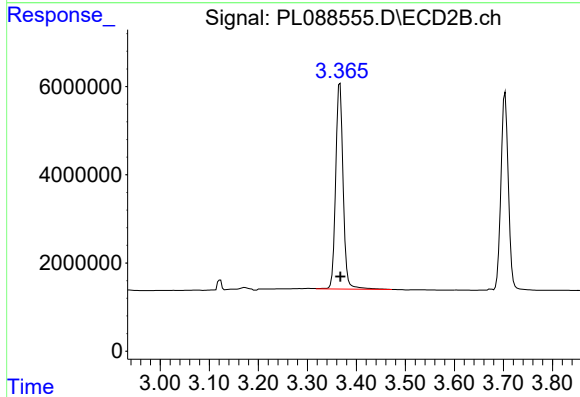
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 33545434
Conc: 25.83 ng/ml



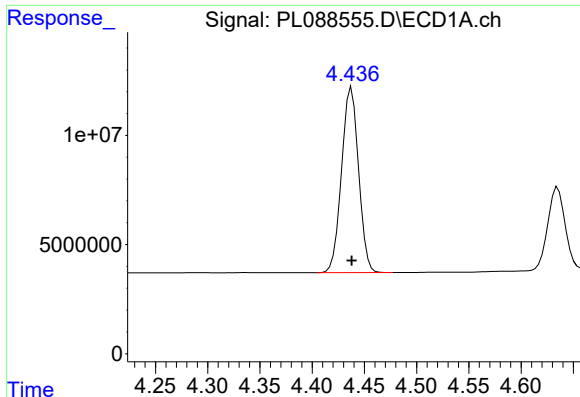
#2 alpha-BHC

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 97726054
Conc: 24.62 ng/ml



#2 alpha-BHC

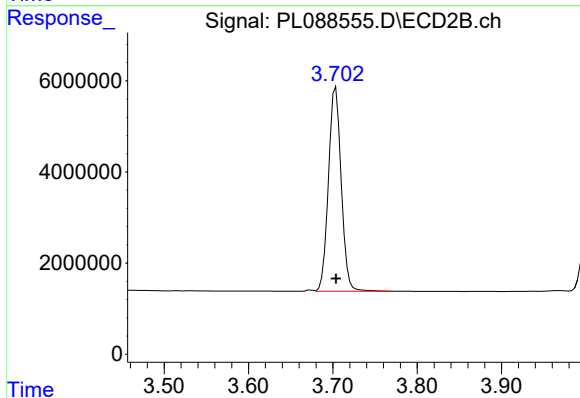
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 49348400
Conc: 24.91 ng/ml



#3 gamma-BHC (Lindane)

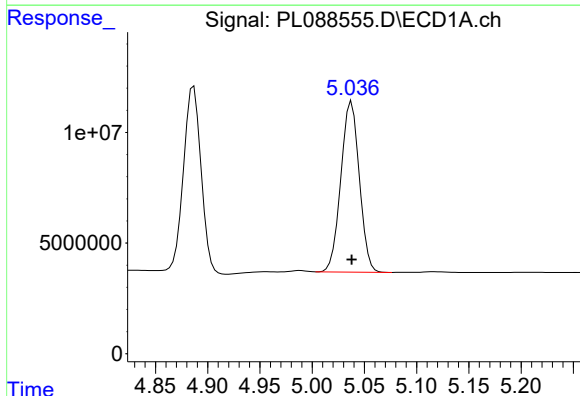
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 95996016
Conc: 25.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



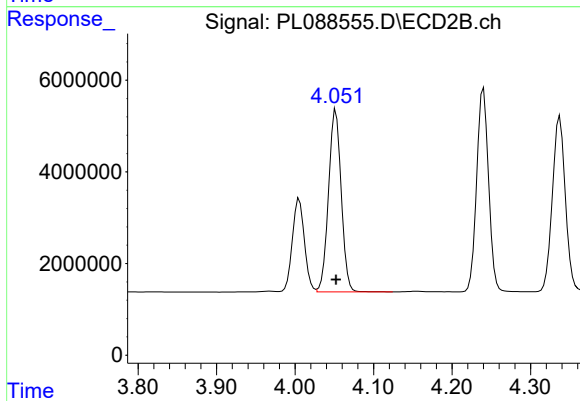
#3 gamma-BHC (Lindane)

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 47134126
Conc: 24.78 ng/ml



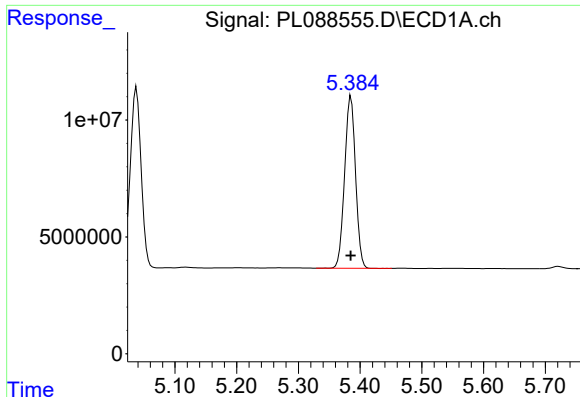
#4 Heptachlor

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 94788837
Conc: 25.57 ng/ml



#4 Heptachlor

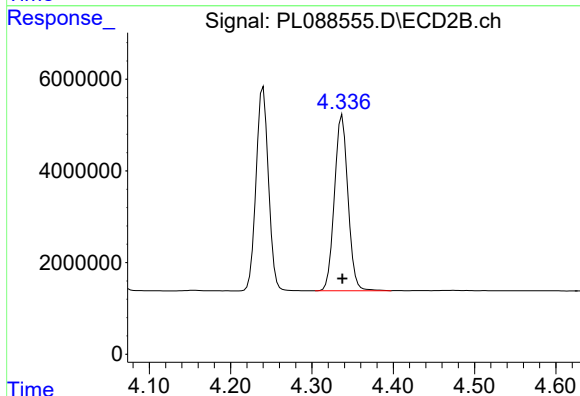
R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 44626408
Conc: 25.31 ng/ml



#5 Aldrin

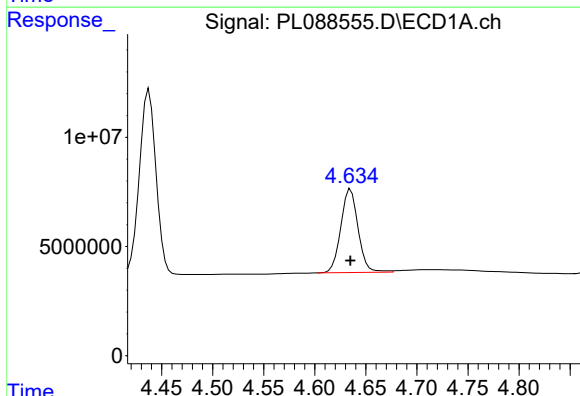
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 90459183
Conc: 25.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



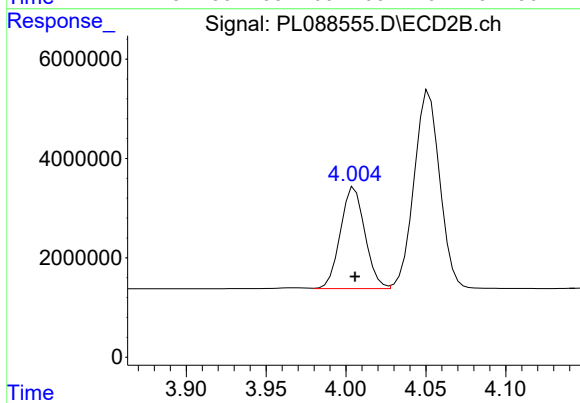
#5 Aldrin

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 44449656
Conc: 25.00 ng/ml



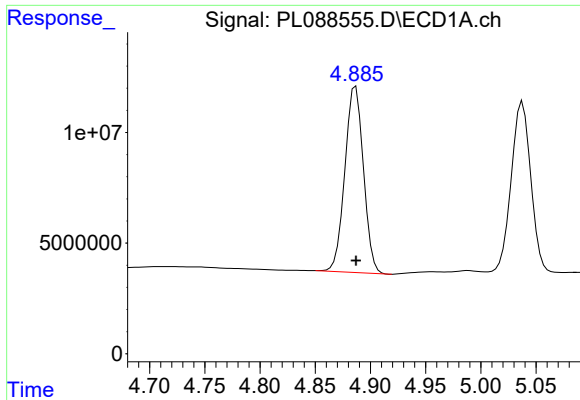
#6 beta-BHC

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 45159285
Conc: 27.15 ng/ml



#6 beta-BHC

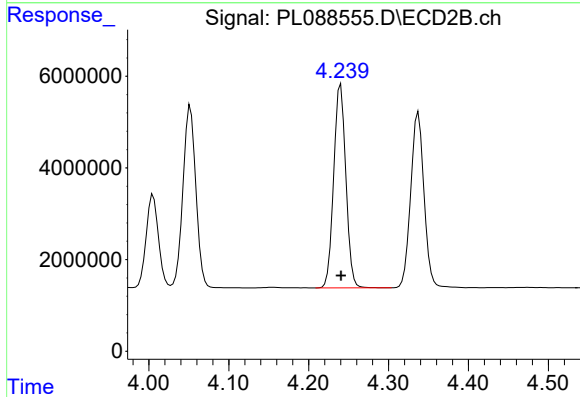
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 21795252
Conc: 26.52 ng/ml



#7 delta-BHC

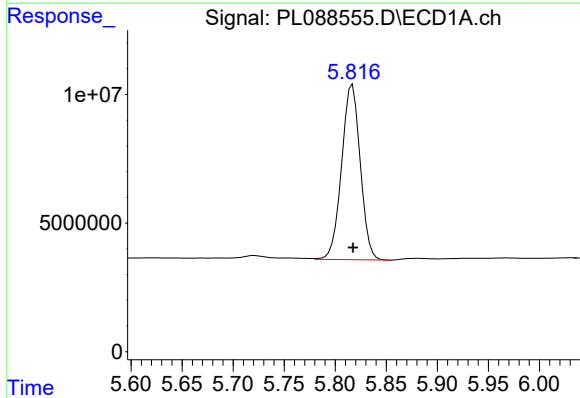
R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 98561527
Conc: 25.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



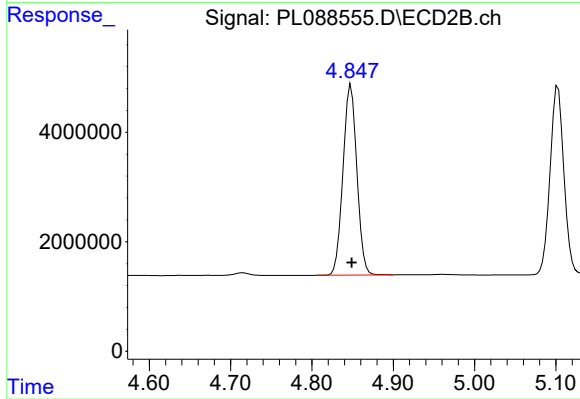
#7 delta-BHC

R.T.: 4.240 min
Delta R.T.: 0.000 min
Response: 46930600
Conc: 24.62 ng/ml



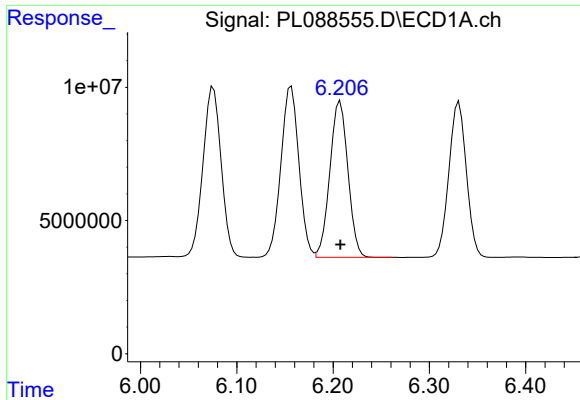
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 86516213
Conc: 25.96 ng/ml



#8 Heptachlor epoxide

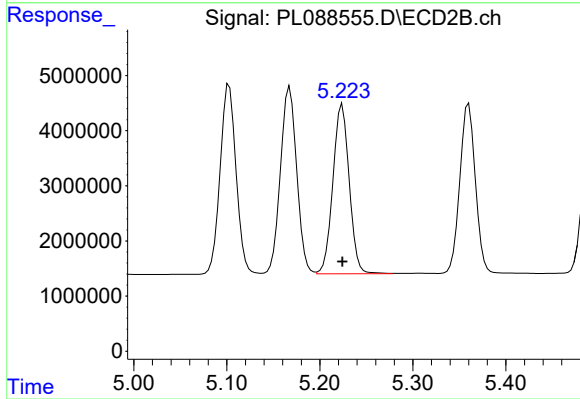
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 41126273
Conc: 25.71 ng/ml



#9 Endosulfan I

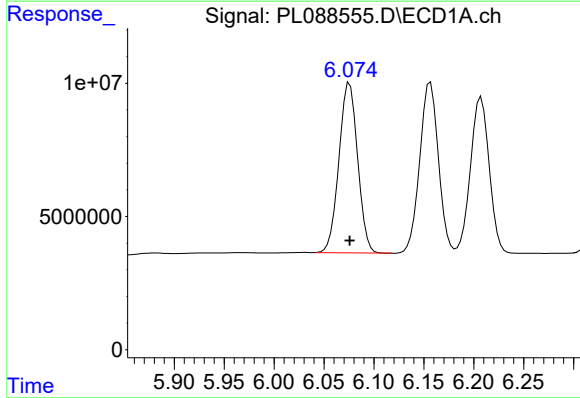
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 76543705
Conc: 25.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



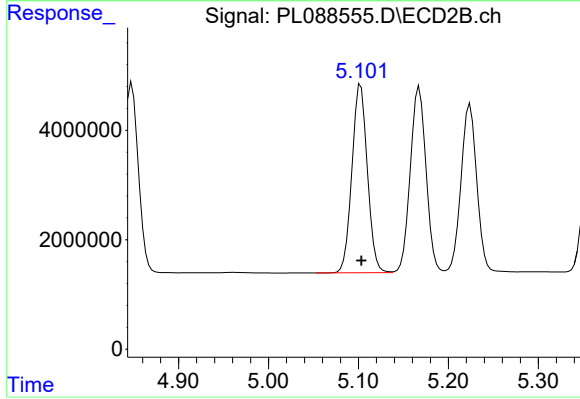
#9 Endosulfan I

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 37552150
Conc: 25.66 ng/ml



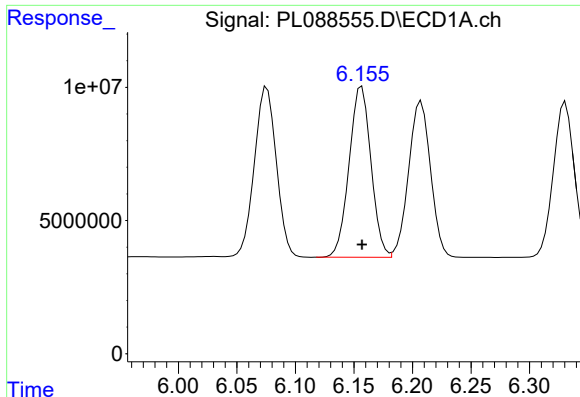
#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 83164617
Conc: 25.62 ng/ml



#10 gamma-Chlordane

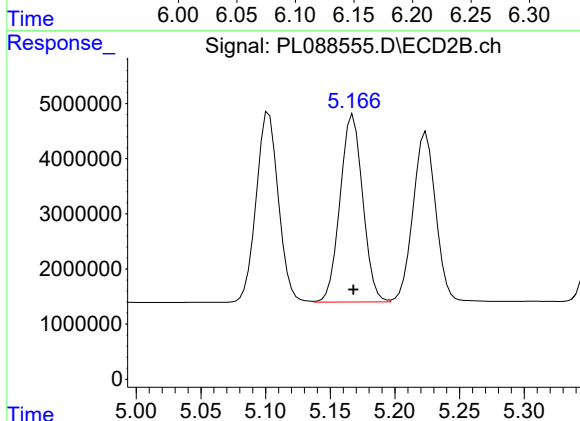
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 41067988
Conc: 25.57 ng/ml



#11 alpha-Chlordane

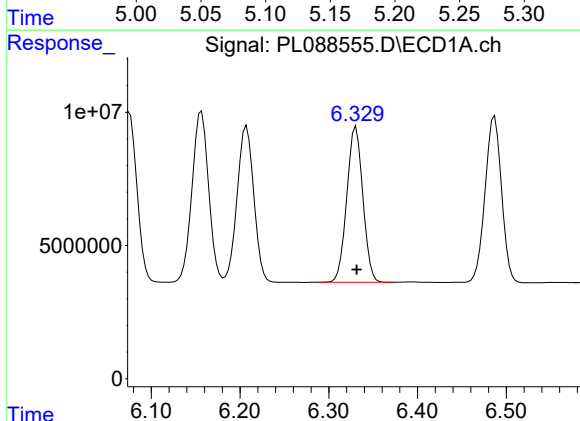
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 83496037
Conc: 25.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



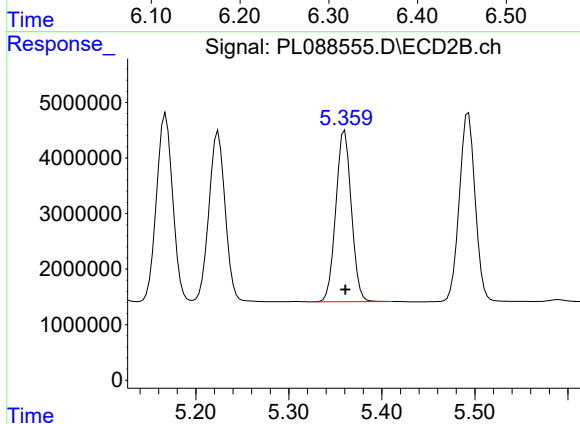
#11 alpha-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 41346593
Conc: 25.68 ng/ml



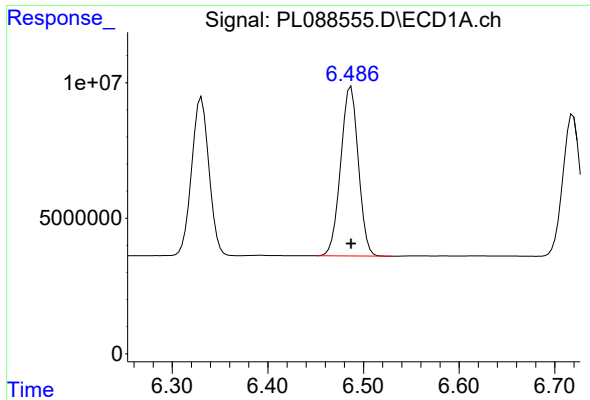
#12 4,4'-DDE

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 73364029
Conc: 24.93 ng/ml



#12 4,4'-DDE

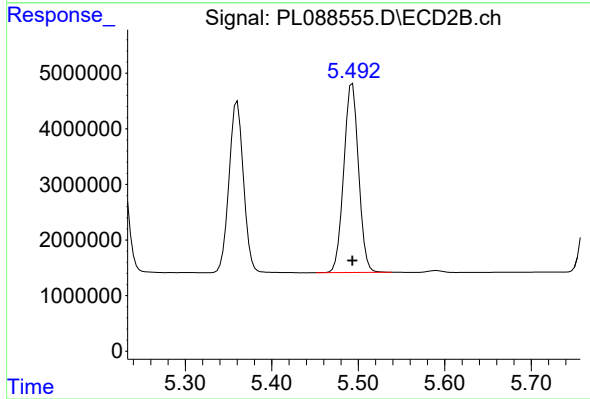
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 35781514
Conc: 24.88 ng/ml



#13 Dieldrin

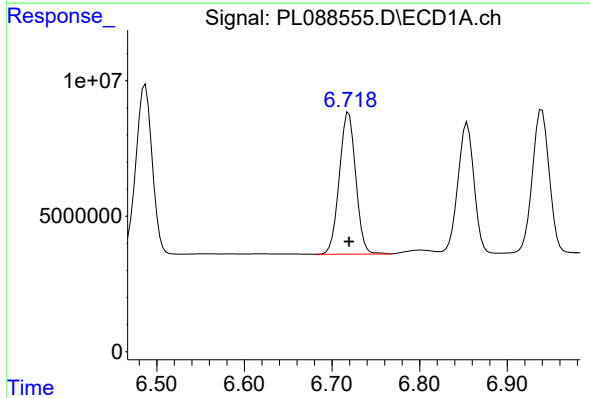
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 80374107
Conc: 25.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



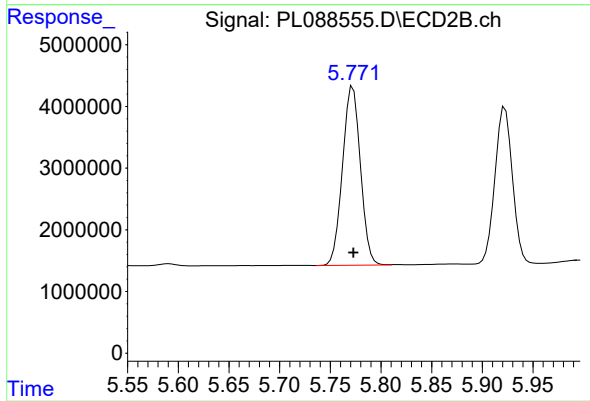
#13 Dieldrin

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 40113325
Conc: 25.22 ng/ml



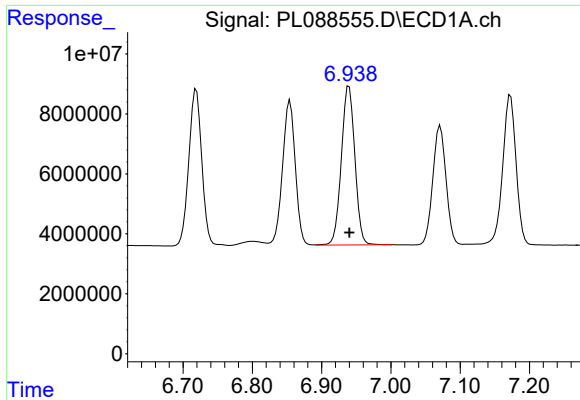
#14 Endrin

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 68097736
Conc: 25.36 ng/ml



#14 Endrin

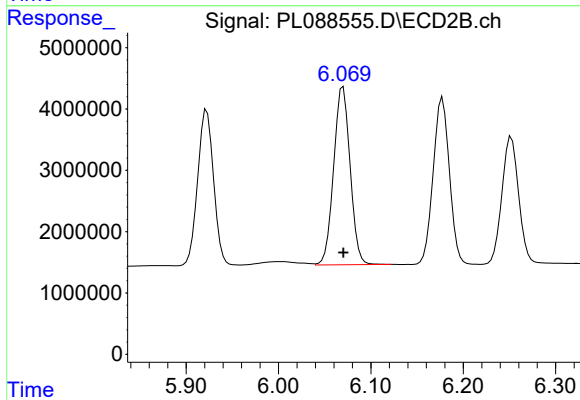
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 35599646
Conc: 25.41 ng/ml



#15 Endosulfan II

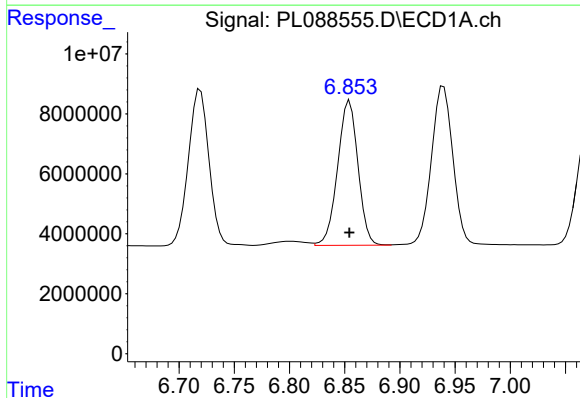
R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 71847254
Conc: 25.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



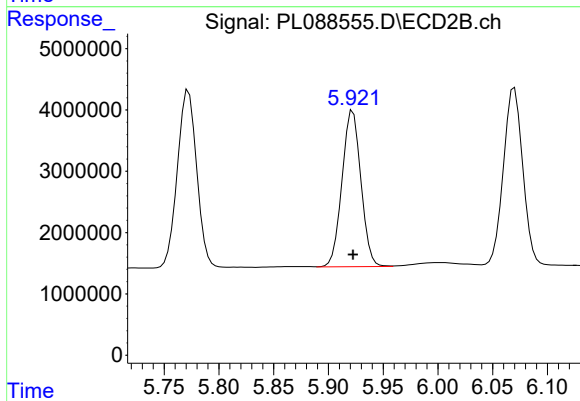
#15 Endosulfan II

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 35953005
Conc: 25.96 ng/ml



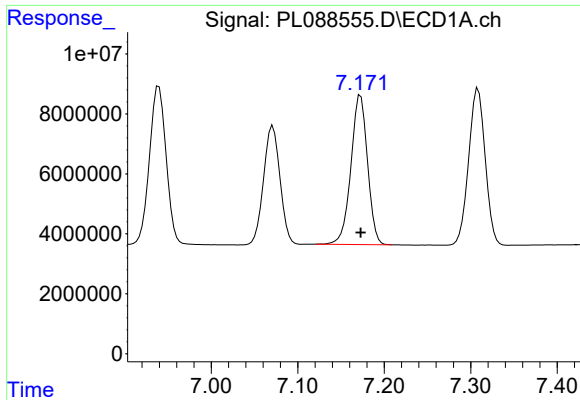
#16 4,4'-DDD

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 62045201
Conc: 25.28 ng/ml



#16 4,4'-DDD

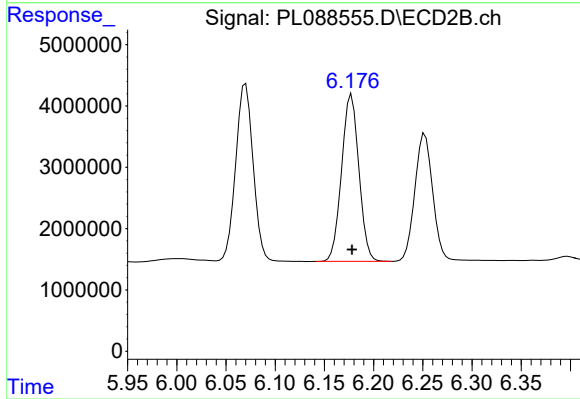
R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 30609153
Conc: 25.23 ng/ml



#17 4,4'-DDT

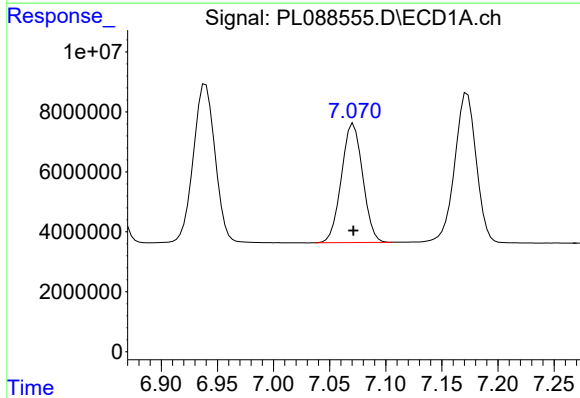
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 66307192
Conc: 25.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



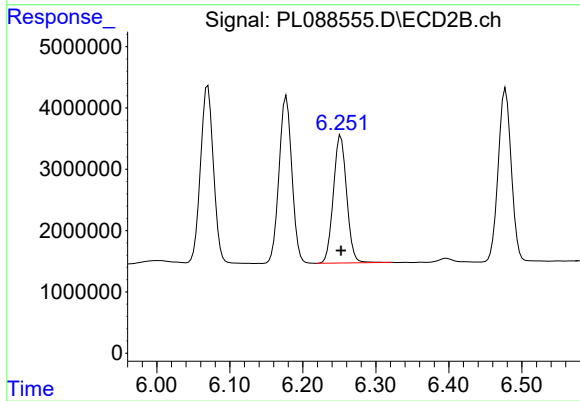
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 33309626
Conc: 25.32 ng/ml



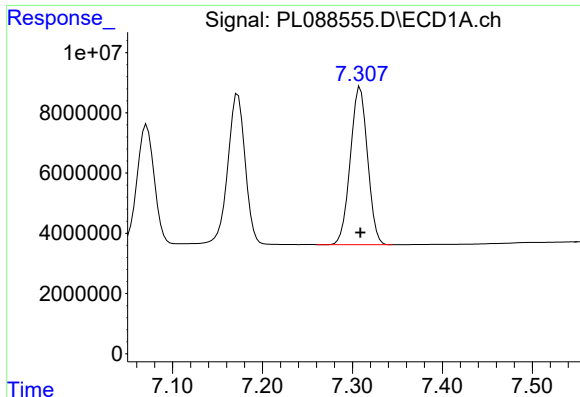
#18 Endrin aldehyde

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 52334271
Conc: 25.84 ng/ml



#18 Endrin aldehyde

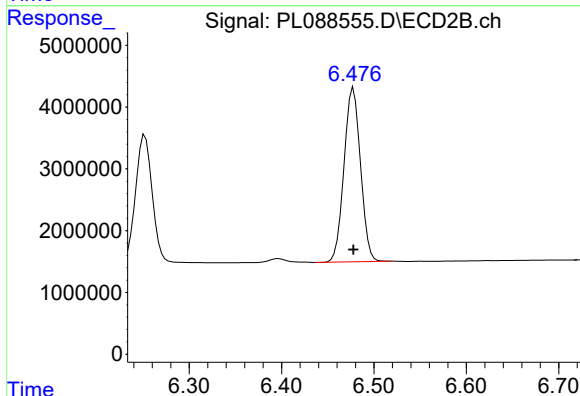
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 26302310
Conc: 26.15 ng/ml



#19 Endosulfan Sulfate

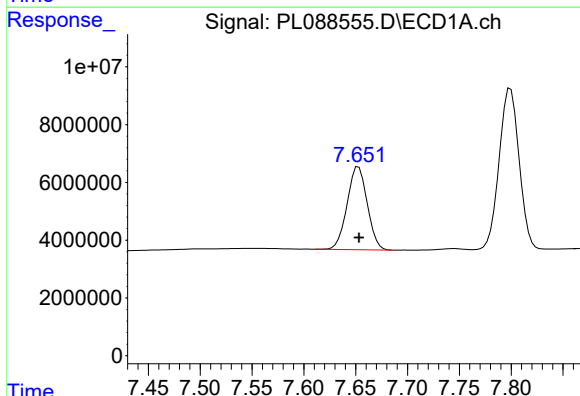
R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 69747620
Conc: 26.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



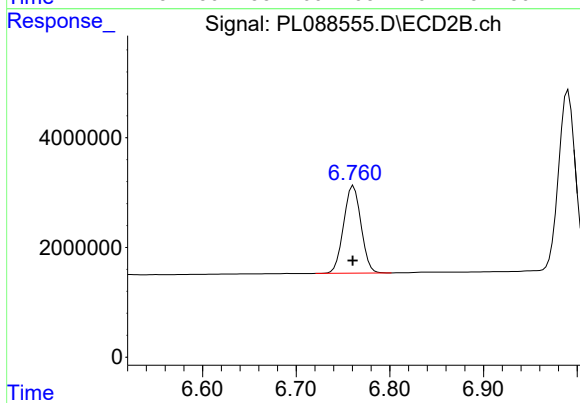
#19 Endosulfan Sulfate

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 34941602
Conc: 26.15 ng/ml



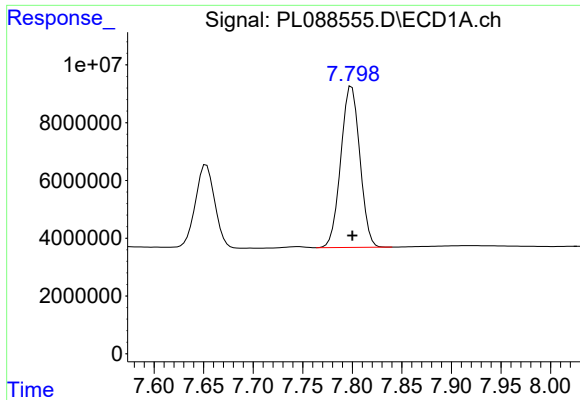
#20 Methoxychlor

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 38740793
Conc: 26.34 ng/ml



#20 Methoxychlor

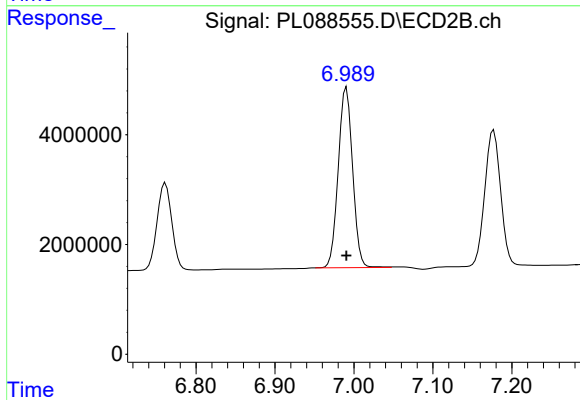
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 20593928
Conc: 26.79 ng/ml



#21 Endrin ketone

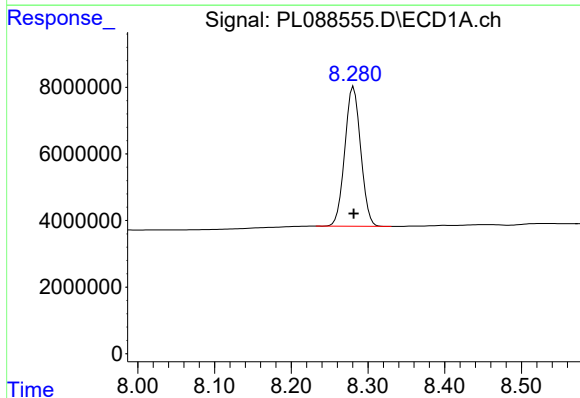
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 74721886
Conc: 25.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



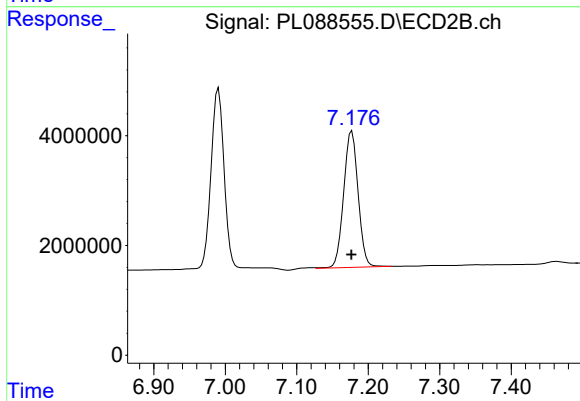
#21 Endrin ketone

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 41497929
Conc: 25.98 ng/ml



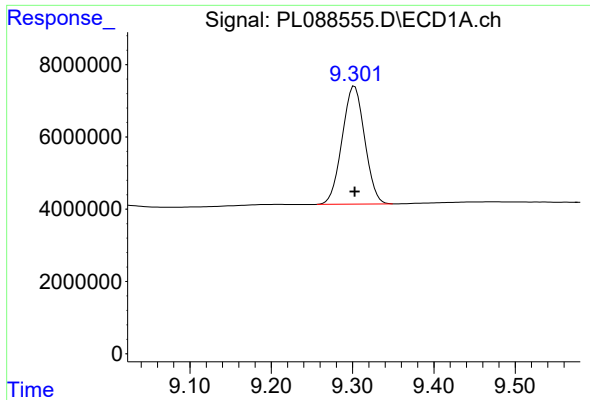
#22 Mirex

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 60599536
Conc: 26.92 ng/ml



#22 Mirex

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 34887690
Conc: 27.29 ng/ml



#28 Decachlorobiphenyl

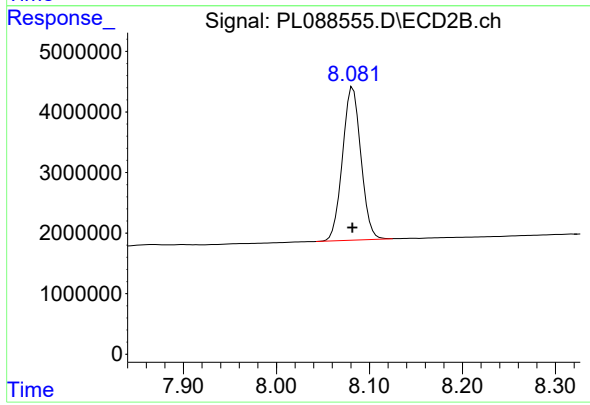
R.T.: 9.303 min

Delta R.T.: 0.000 min

Response: 62735978

Conc: 26.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 8.082 min

Delta R.T.: 0.000 min

Response: 34816830

Conc: 26.91 ng/ml