

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
 Data File : PL062475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 14:41
 Operator : DD\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: Oct 22 04:08:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:06:36 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...	3.412	3.951	41866853	71817509	24.530	23.979
28)	SA Decachlor...	8.126	8.988	40760693	52504485	25.791	25.176
Target Compounds							
2)	A alpha-BHC	3.844	4.337	59388825	105.1E6	23.183	22.694
3)	MA gamma-BHC...	4.123	4.620	54438717	99338043	23.486	23.074
4)	MA Heptachlor	4.420	5.125	51439294	95181355	23.884	23.564
5)	MB Aldrin	4.664	5.428	45380452	86068775	23.784	23.237
6)	B beta-BHC	4.372	4.791	23527299	45234000	24.682	24.344
7)	B delta-BHC	4.572	5.006	50804071	82833251	23.228	23.910
8)	B Heptachlo...	5.102	5.814	44229839	76873982	24.316	24.170
9)	A Endosulfan I	5.437	6.169	40673135	75753132	24.295	23.984
10)	B gamma-Chl...	5.328	6.048	43330019	81415951	24.142	24.088
11)	B alpha-Chl...	5.385	6.120	43803717	81191164	24.284	23.967
12)	B 4,4'-DDE	5.550	6.279	39283047	76690173	23.502	23.615
13)	MA Dieldrin	5.678	6.426	42214667	76501162	23.844	23.675
14)	MA Endrin	5.933	6.643	39769534	66695408	23.943	23.610
15)	B Endosulfa...	6.205	6.852	40692659	68827208	24.676	24.706
16)	A 4,4'-DDD	6.062	6.767	33836897	62321017	23.651	24.165
17)	MA 4,4'-DDT	6.300	7.065	32252620	53882181	22.955	23.259
18)	B Endrin al...	6.372	6.976	35963364	56448434	25.075	24.787
19)	B Endosulfa...	6.584	7.199	40834937	58972050	24.914	24.589
20)	A Methoxychlor	6.845	7.525	22512475	30474047	25.715	24.317
21)	B Endrin ke...	7.070	7.668	44779172	57710340	24.605	24.001
22)	Mirex	7.256	8.120	36801556	42745980	26.522	25.232

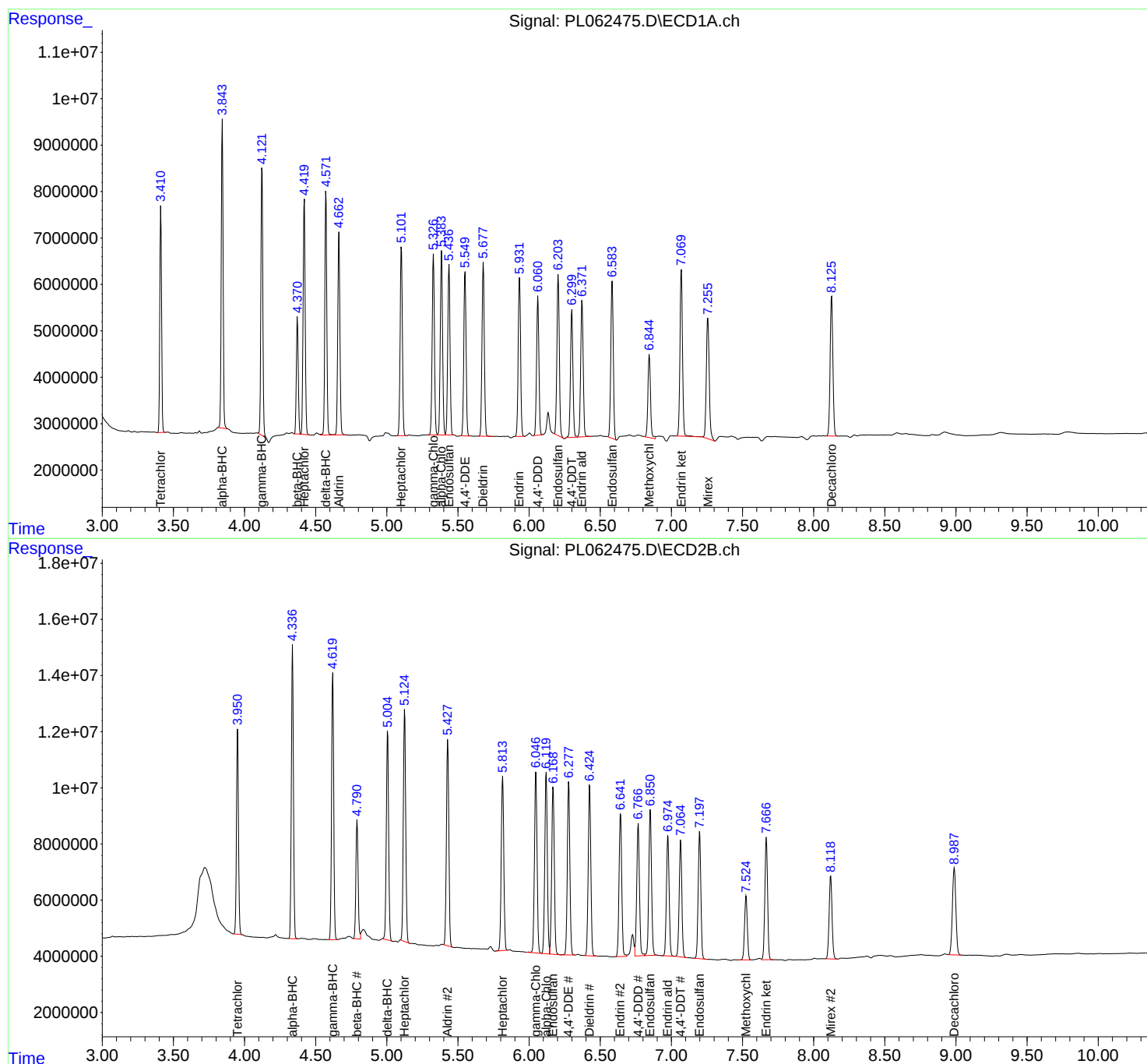
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

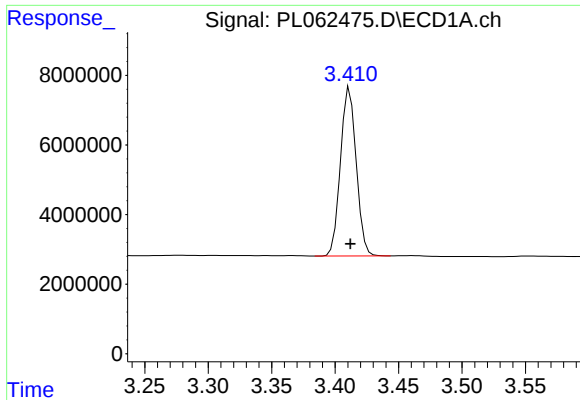
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
Data File : PL062475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 14:41
Operator : DD\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 22 04:08:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
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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

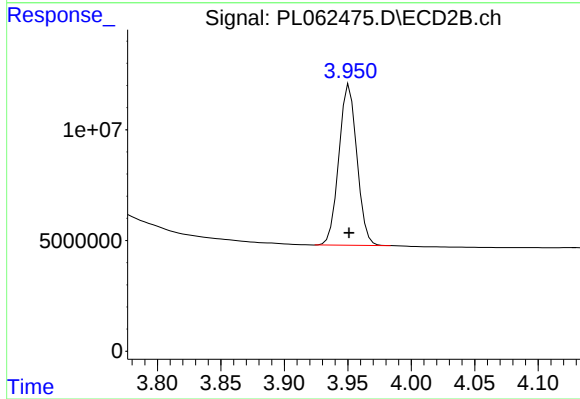




#1 Tetrachloro-m-xylene

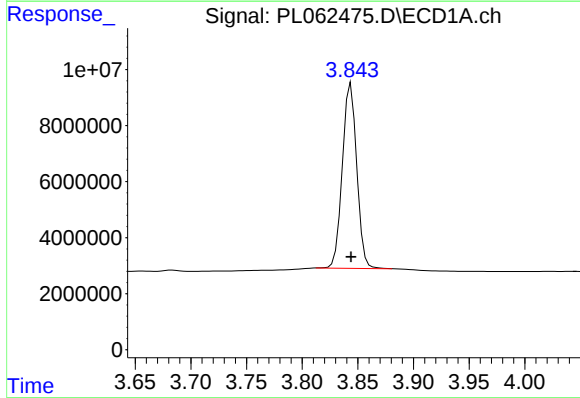
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 41866853
Conc: 24.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



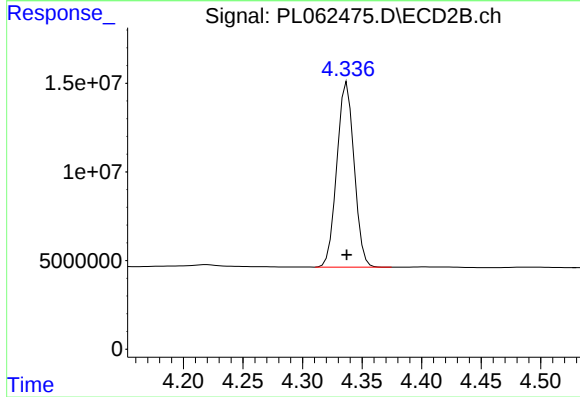
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 71817509
Conc: 23.98 ng/ml



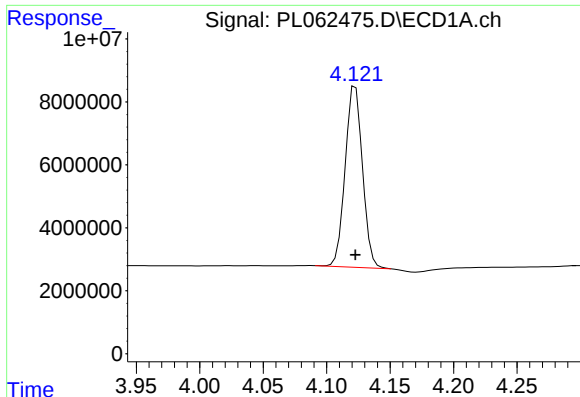
#2 alpha-BHC

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 59388825
Conc: 23.18 ng/ml



#2 alpha-BHC

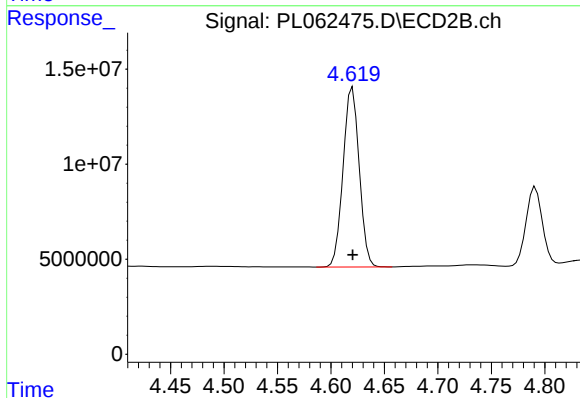
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 105092416
Conc: 22.69 ng/ml



#3 gamma-BHC (Lindane)

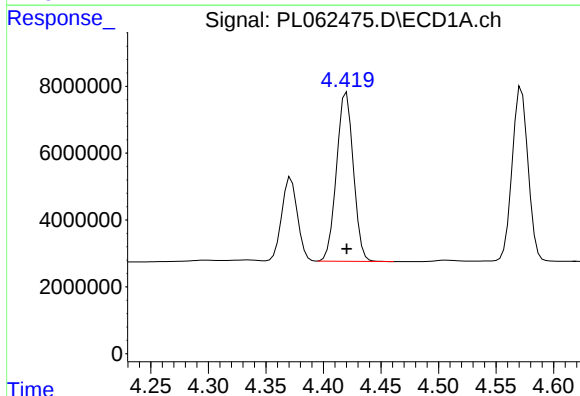
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 54438717
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



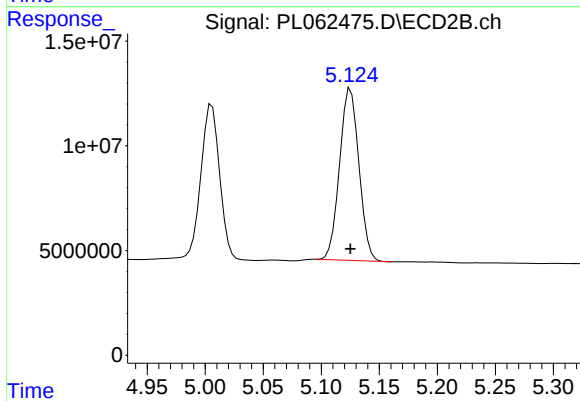
#3 gamma-BHC (Lindane)

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 99338043
Conc: 23.07 ng/ml



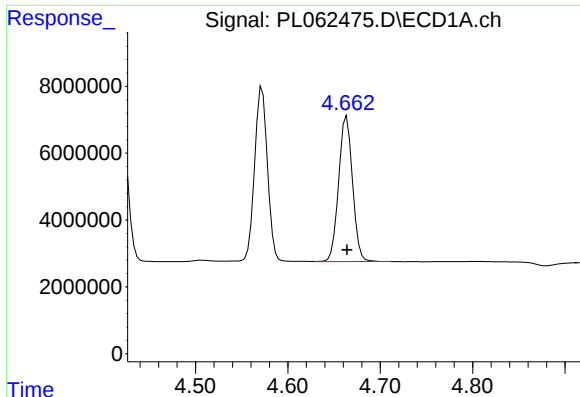
#4 Heptachlor

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 51439294
Conc: 23.88 ng/ml



#4 Heptachlor

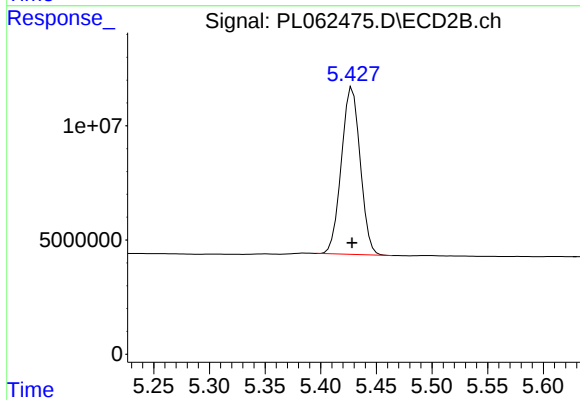
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 95181355
Conc: 23.56 ng/ml



#5 Aldrin

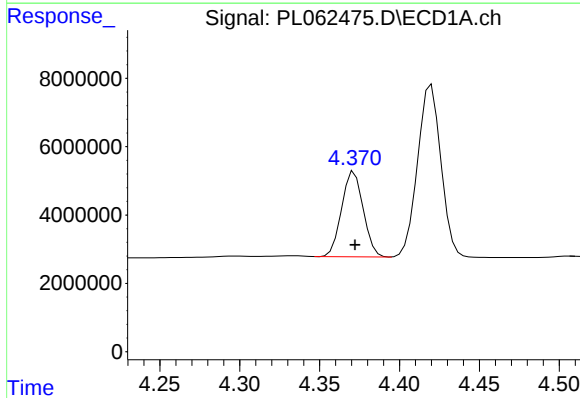
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 45380452
Conc: 23.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



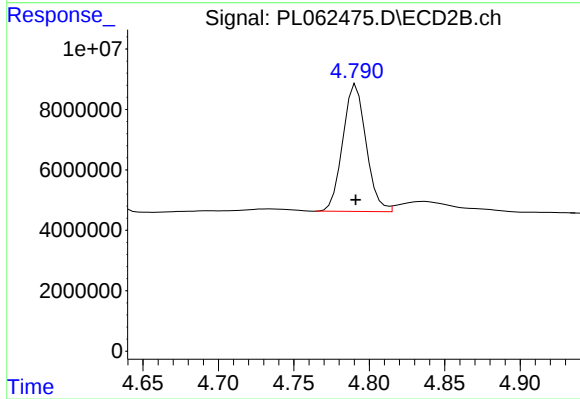
#5 Aldrin

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 86068775
Conc: 23.24 ng/ml



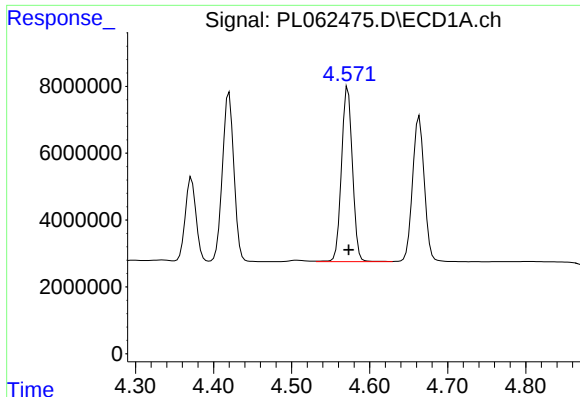
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 23527299
Conc: 24.68 ng/ml



#6 beta-BHC

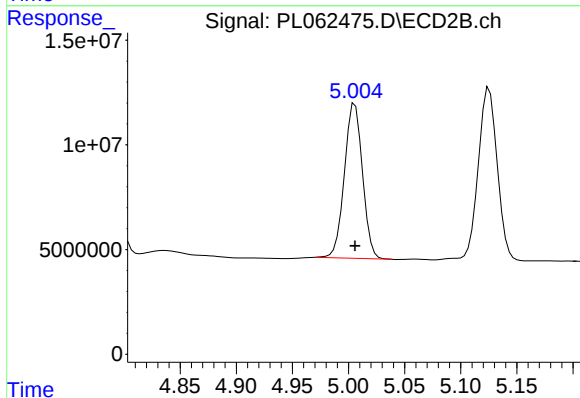
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 45234000
Conc: 24.34 ng/ml



#7 delta-BHC

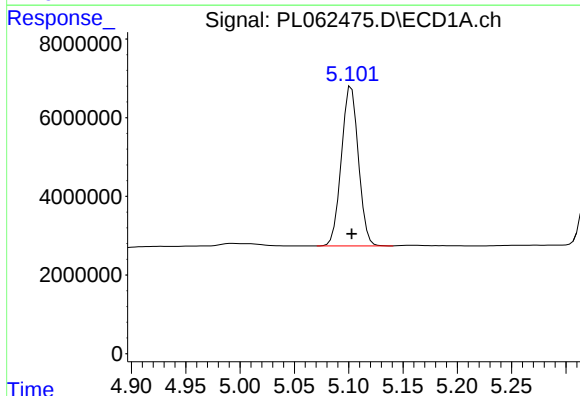
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 50804071
Conc: 23.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



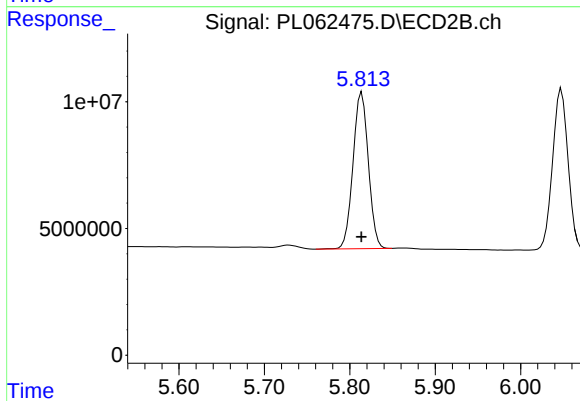
#7 delta-BHC

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 82833251
Conc: 23.91 ng/ml



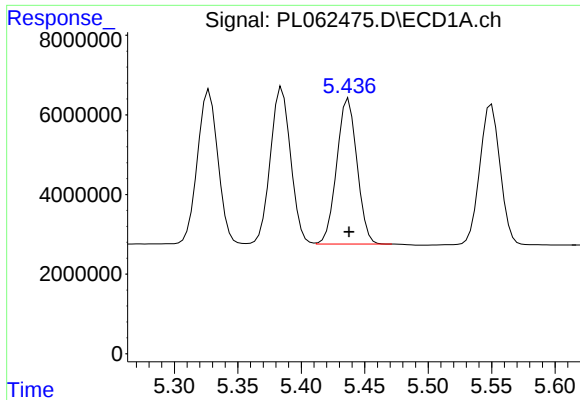
#8 Heptachlor epoxide

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 44229839
Conc: 24.32 ng/ml



#8 Heptachlor epoxide

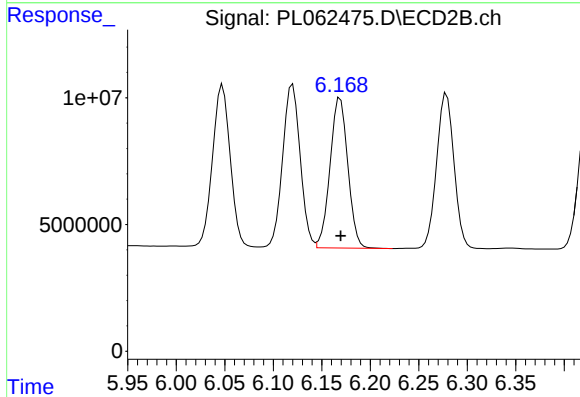
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 76873982
Conc: 24.17 ng/ml



#9 Endosulfan I

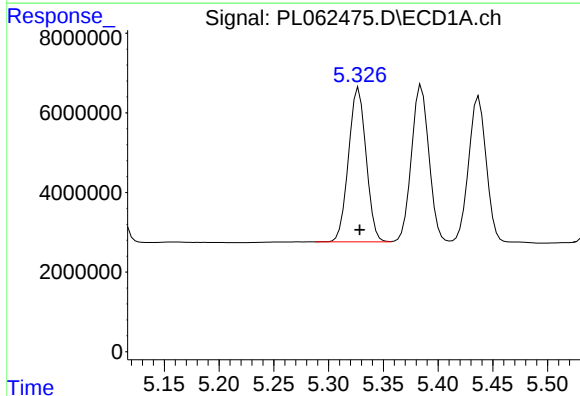
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 40673135
Conc: 24.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



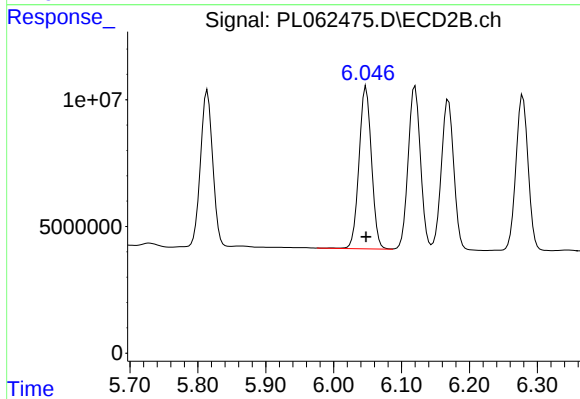
#9 Endosulfan I

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 75753132
Conc: 23.98 ng/ml



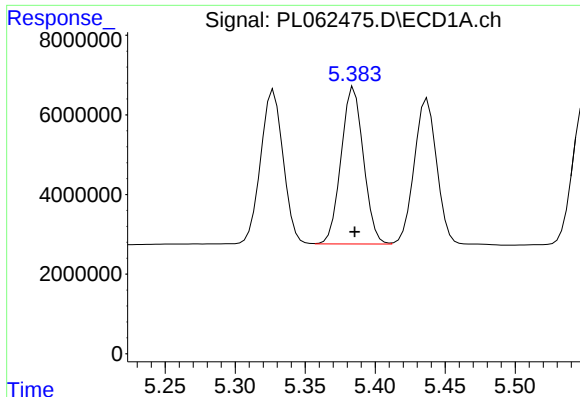
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 43330019
Conc: 24.14 ng/ml



#10 gamma-Chlordane

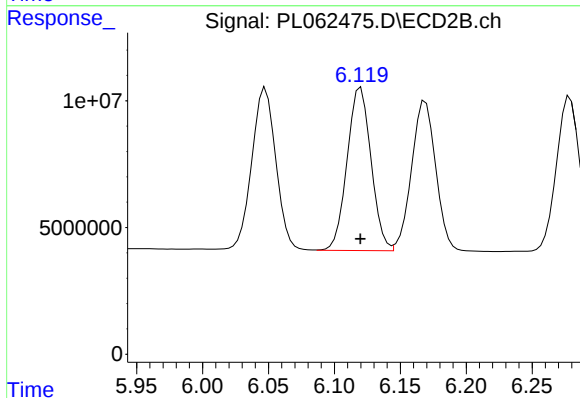
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 81415951
Conc: 24.09 ng/ml



#11 alpha-Chlordane

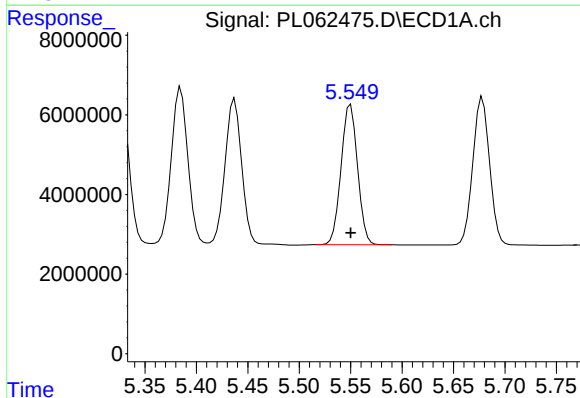
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 43803717
Conc: 24.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



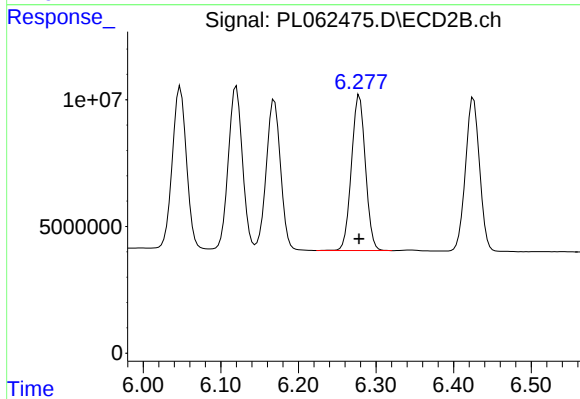
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 81191164
Conc: 23.97 ng/ml



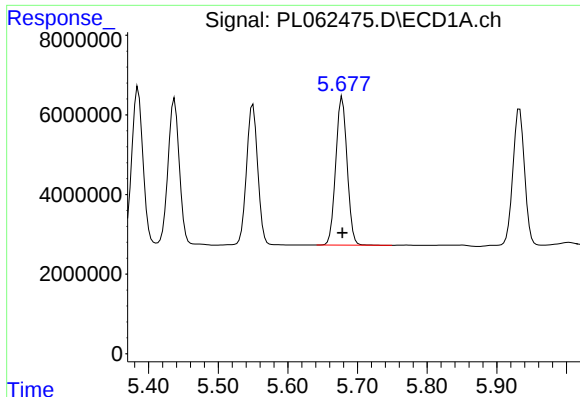
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 39283047
Conc: 23.50 ng/ml



#12 4,4'-DDE

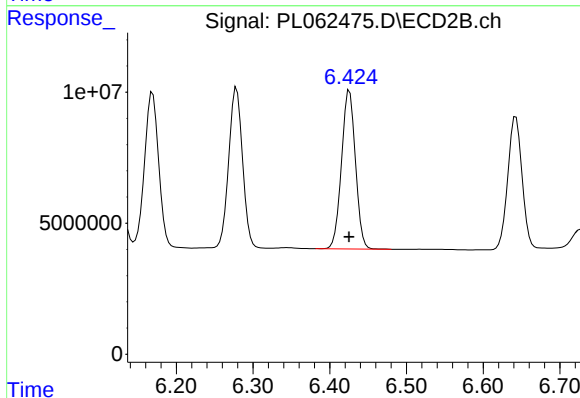
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 76690173
Conc: 23.61 ng/ml



#13 Dieldrin

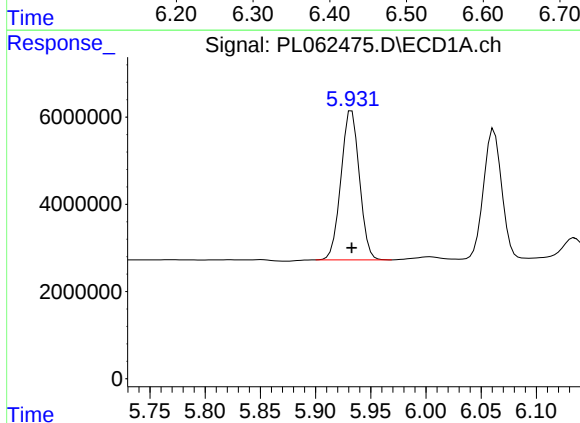
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 42214667
Conc: 23.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



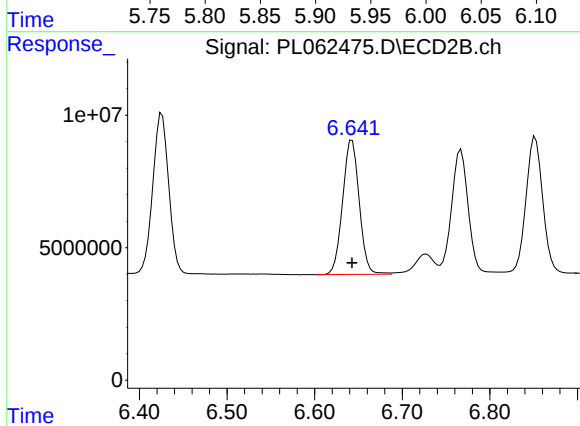
#13 Dieldrin

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 76501162
Conc: 23.68 ng/ml



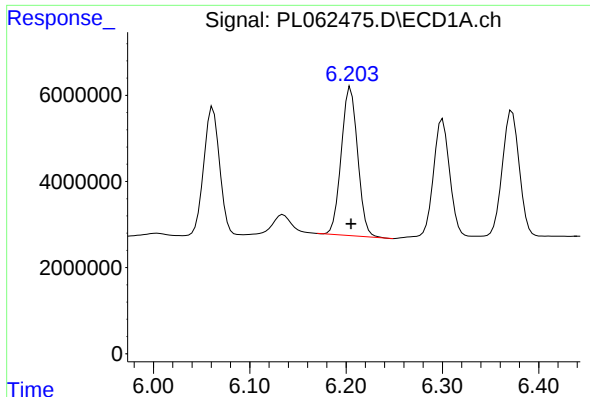
#14 Endrin

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 39769534
Conc: 23.94 ng/ml



#14 Endrin

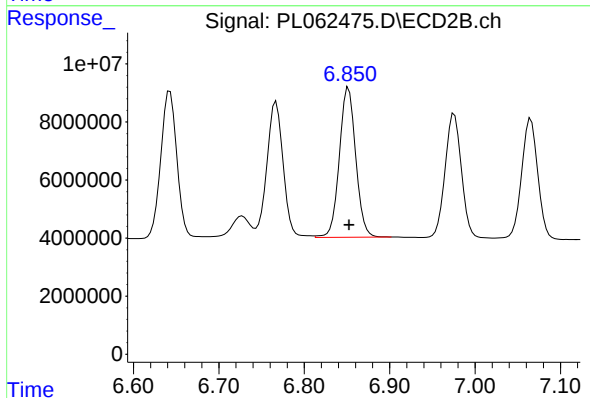
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 66695408
Conc: 23.61 ng/ml



#15 Endosulfan II

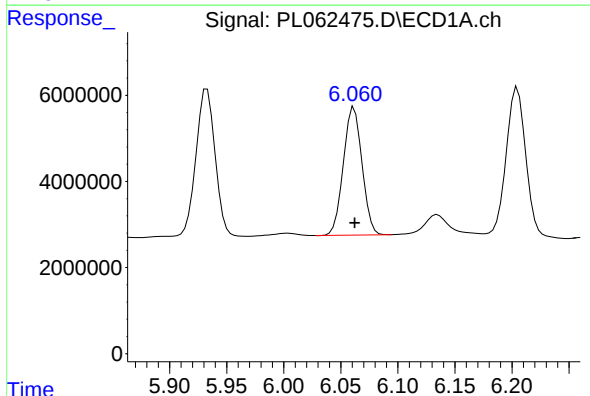
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 40692659
Conc: 24.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



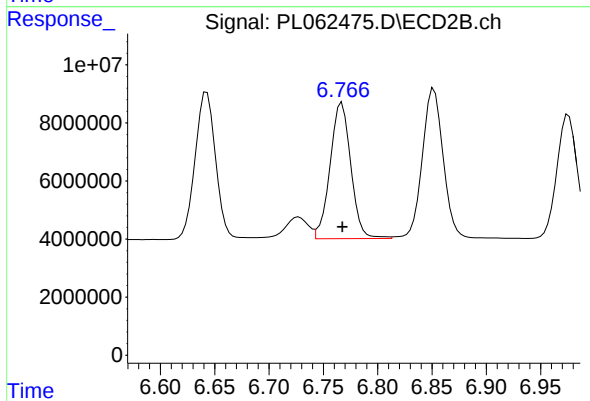
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 68827208
Conc: 24.71 ng/ml



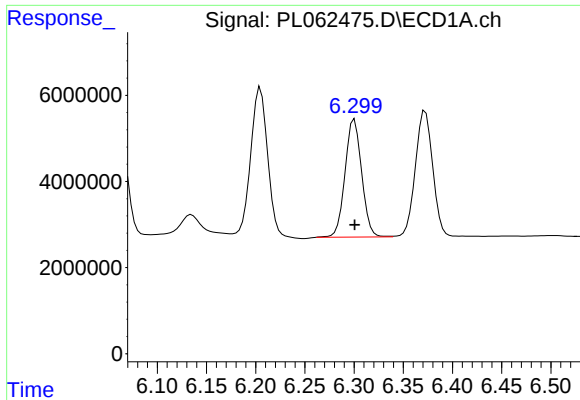
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 33836897
Conc: 23.65 ng/ml



#16 4,4'-DDD

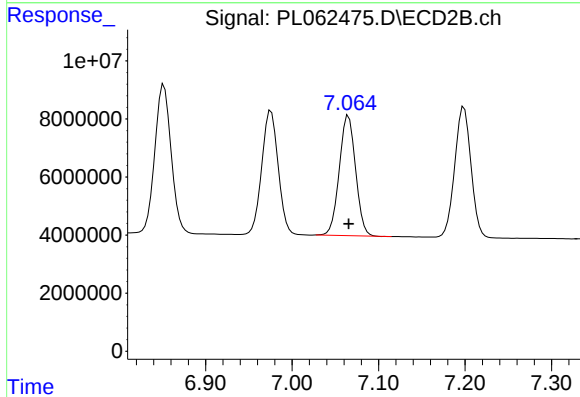
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 62321017
Conc: 24.16 ng/ml



#17 4,4'-DDT

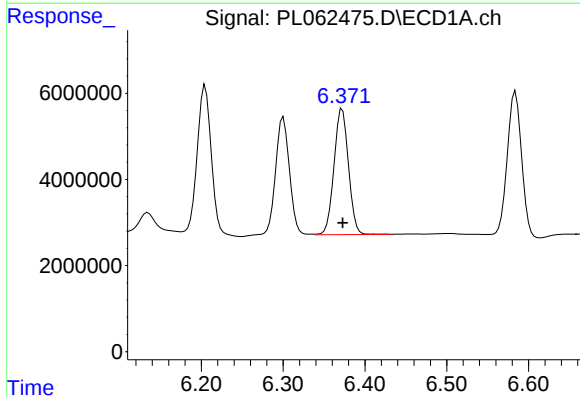
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 32252620
Conc: 22.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



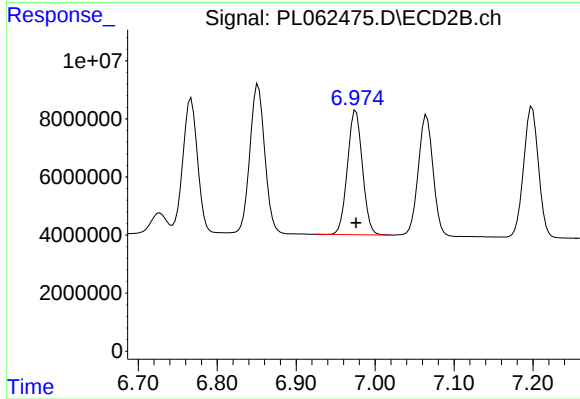
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 53882181
Conc: 23.26 ng/ml



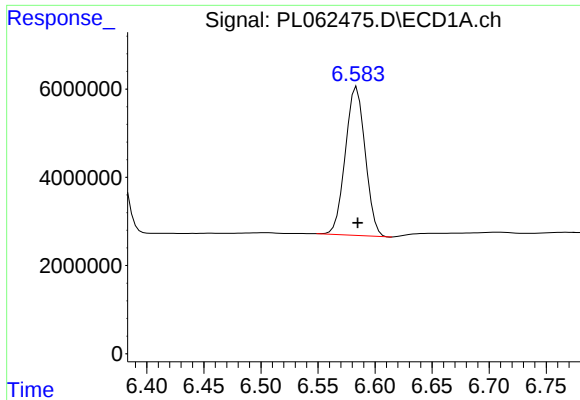
#18 Endrin aldehyde

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 35963364
Conc: 25.07 ng/ml



#18 Endrin aldehyde

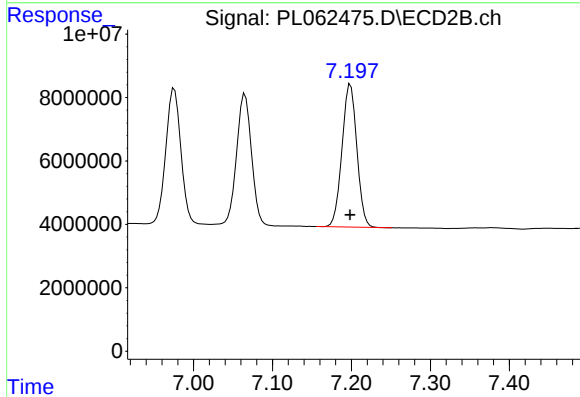
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 56448434
Conc: 24.79 ng/ml



#19 Endosulfan Sulfate

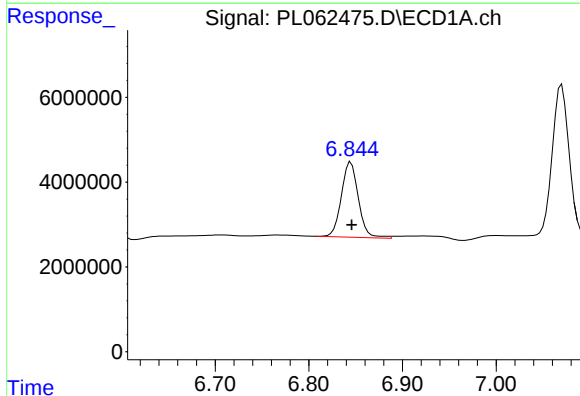
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 40834937
Conc: 24.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



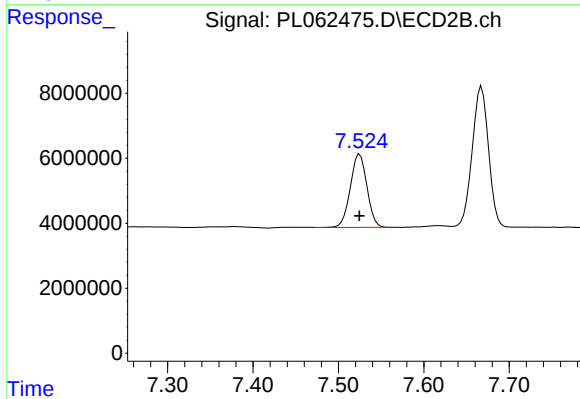
#19 Endosulfan Sulfate

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 58972050
Conc: 24.59 ng/ml



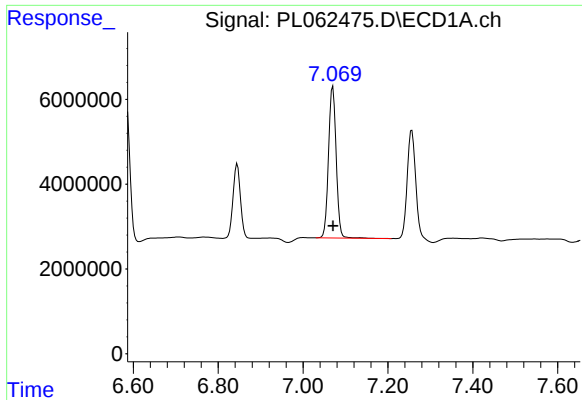
#20 Methoxychlor

R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 22512475
Conc: 25.71 ng/ml



#20 Methoxychlor

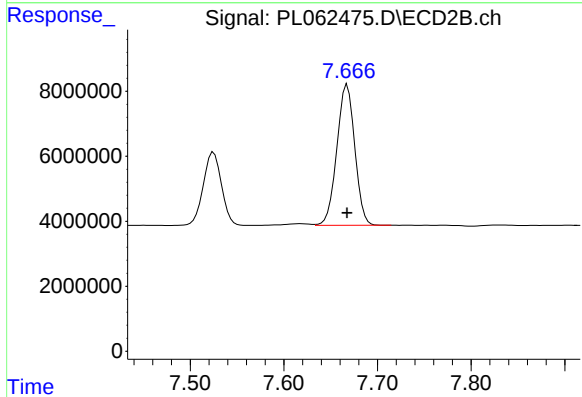
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 30474047
Conc: 24.32 ng/ml



#21 Endrin ketone

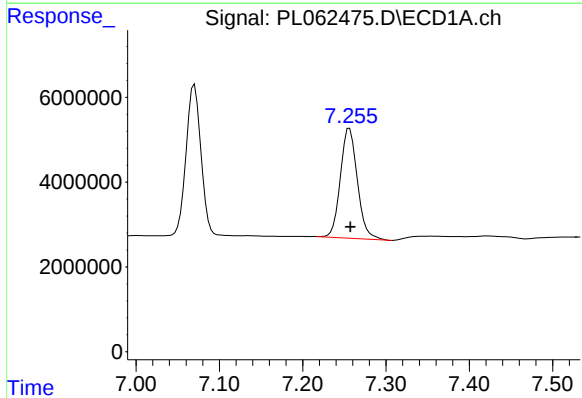
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 44779172
Conc: 24.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



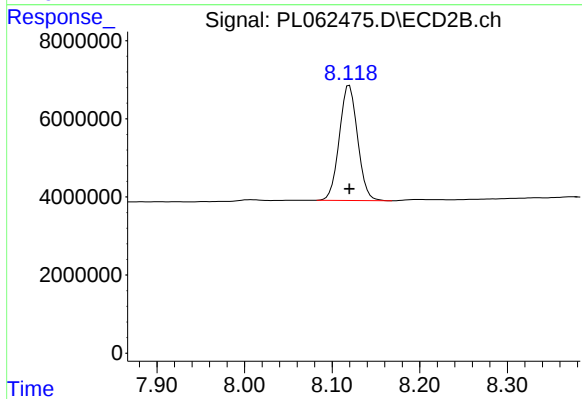
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 57710340
Conc: 24.00 ng/ml



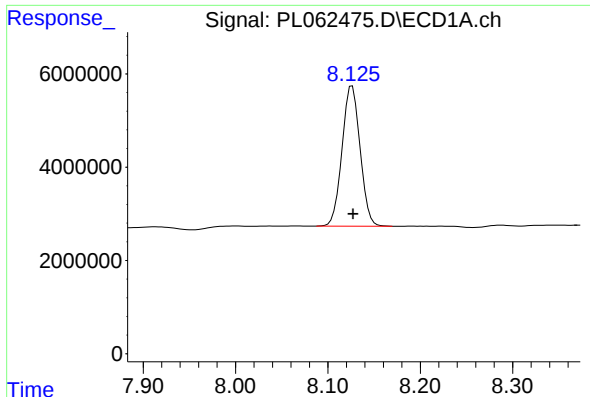
#22 Mirex

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 36801556
Conc: 26.52 ng/ml



#22 Mirex

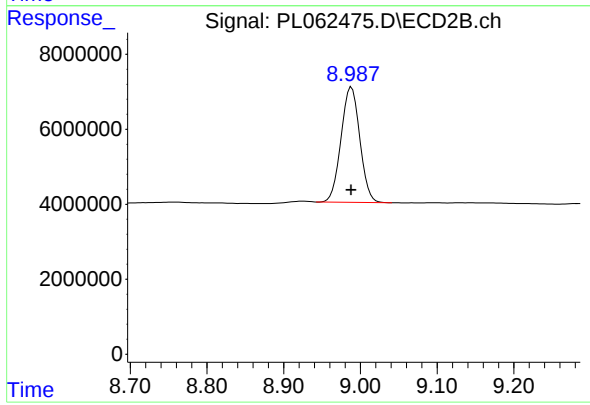
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 42745980
Conc: 25.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 40760693
Conc: 25.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 52504485
Conc: 25.18 ng/ml