

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 16:35
 Operator : DD\AJ
 Sample : L3659-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:58:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.463	4.010	33486739	45089213	17.862	16.956
28)	SA Decachlor...	8.219	9.098	26161212	30688415	14.333	16.356
Target Compounds							
11)	B alpha-Chl...	0.000	6.190	0	6877294	N.D.	2.237 #
12)	B 4,4'-DDE	5.628	6.356	2098.3E6	2496.6E6	1058.302	877.029
13)	MA Dieldrin	5.758	6.506	111.2E6	115.4E6	53.776	39.576 #
14)	MA Endrin	6.017	6.752f	89110063	87814051	45.632	34.703
15)	B Endosulfa...	0.000	6.933	0	6121945	N.D.	2.347 #
16)	A 4,4'-DDD	6.143	6.847	33805422	48712511	20.079	21.229
17)	MA 4,4'-DDT	6.384	7.147	1172.6E6	1374.1E6	709.363	628.581
18)	B Endrin al...	6.440f	0.000	21316996	0	12.775	N.D. #
19)	B Endosulfa...	6.686f	7.283	49994644	4147611	26.667	1.726 #
21)	B Endrin ke...	7.150	7.774f	6122967	11173352	2.965	4.585 #
26)	Chlordane-4	0.000	6.190	0	6877294	N.D.	15.865 #

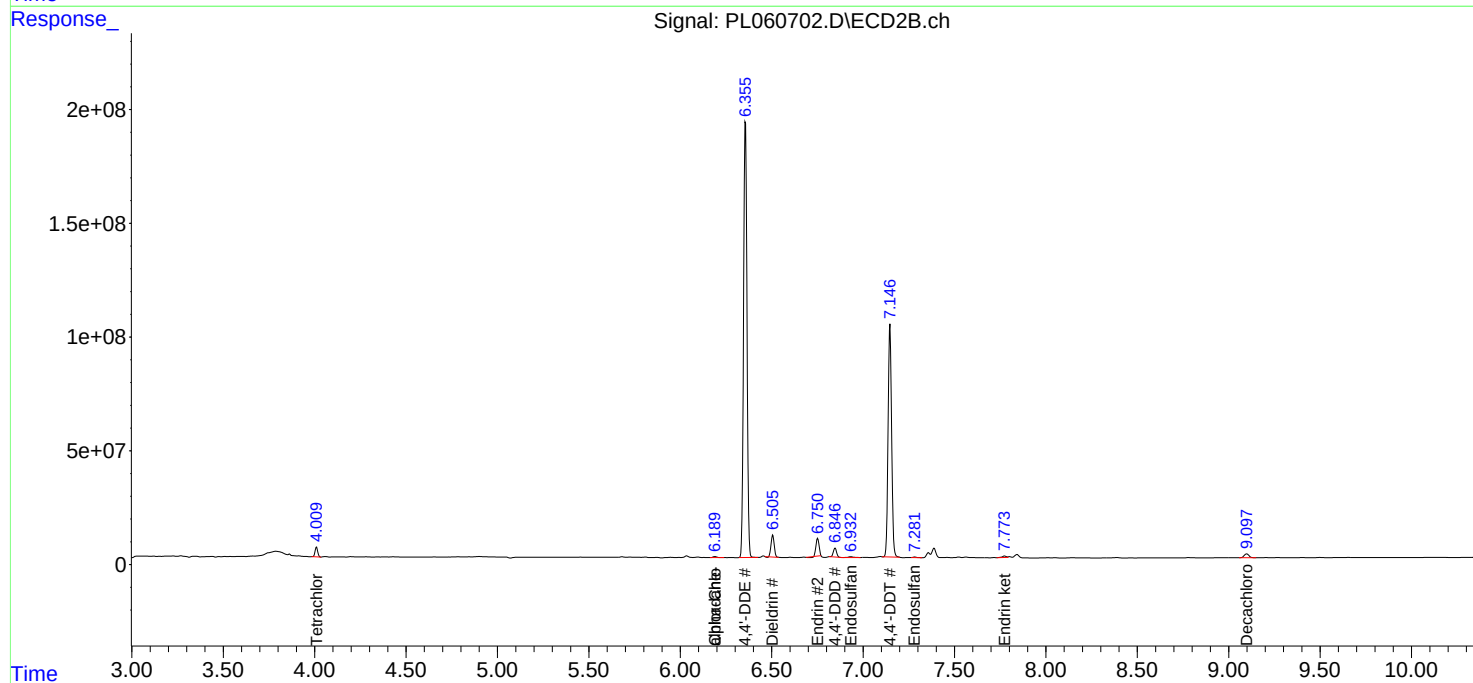
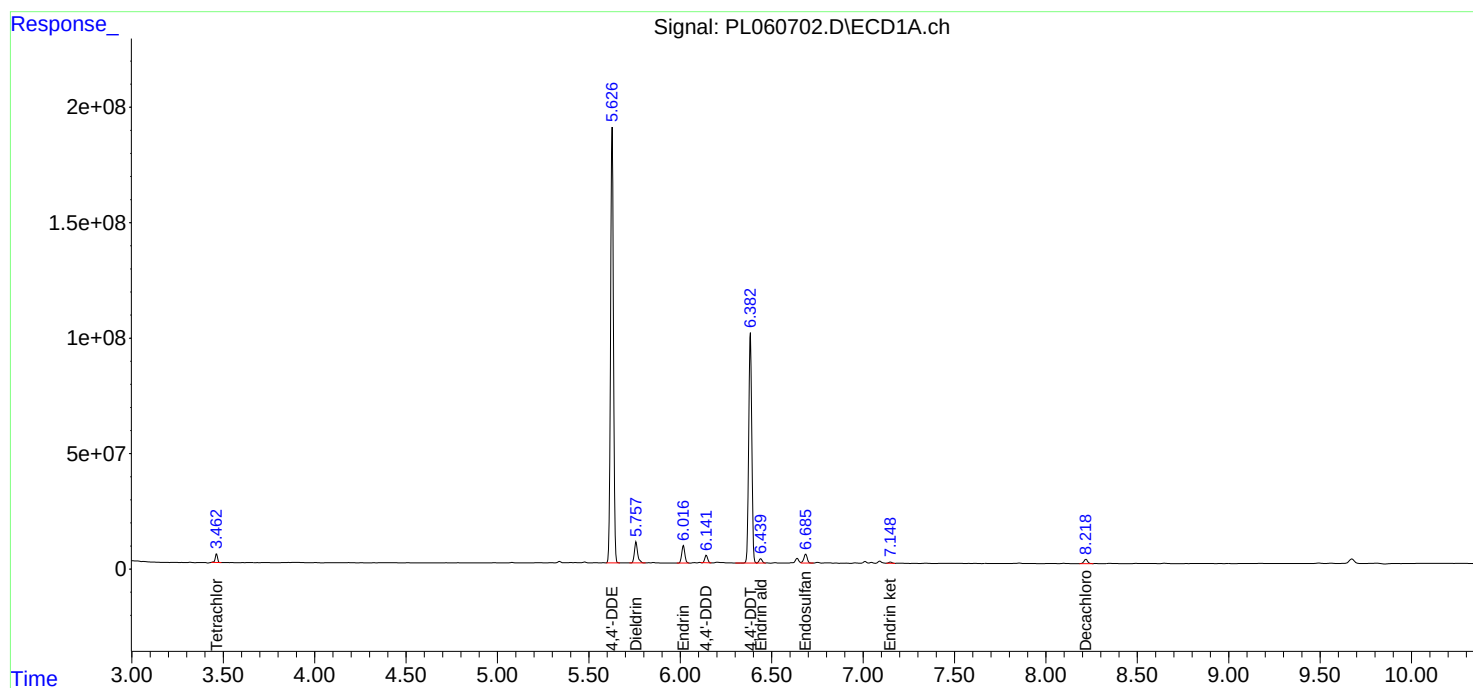
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

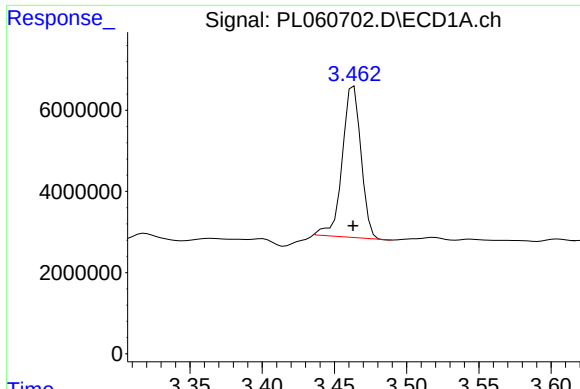
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
Data File : PL060702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 16:35
Operator : DD\AJ
Sample : L3659-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:58:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 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

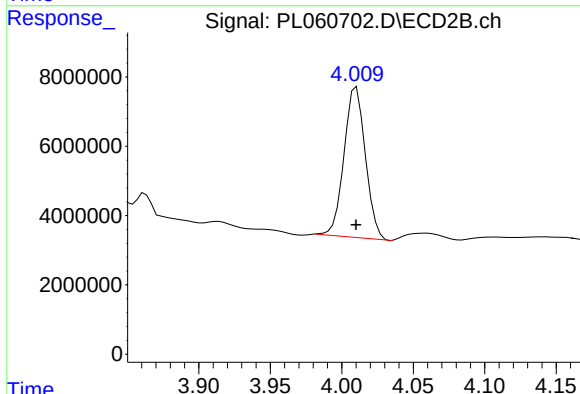




#1 Tetrachloro-m-xylene

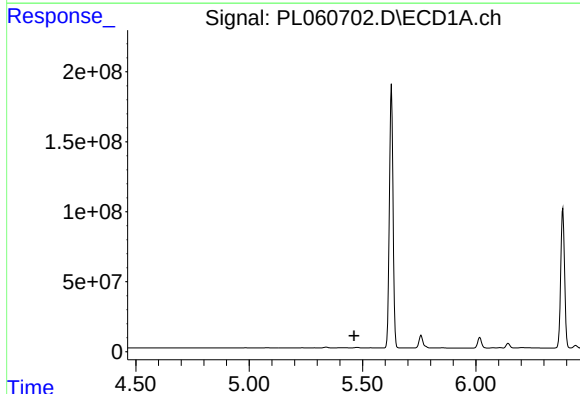
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 33486739
Conc: 17.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



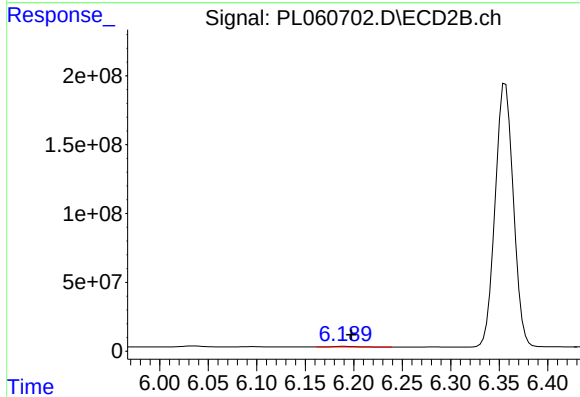
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 45089213
Conc: 16.96 ng/ml



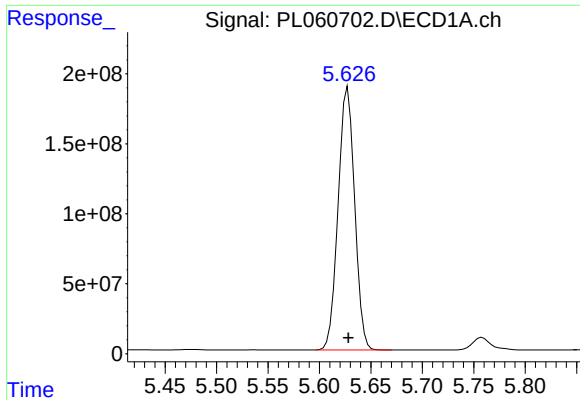
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

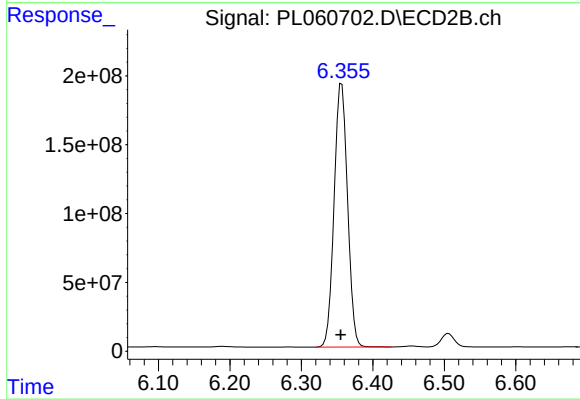
R.T.: 6.190 min
Delta R.T.: -0.007 min
Response: 6877294
Conc: 2.24 ng/ml



#12 4,4'-DDE

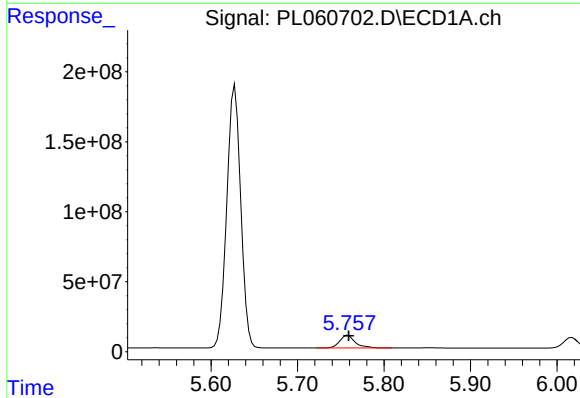
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 2098333916
Conc: 1058.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



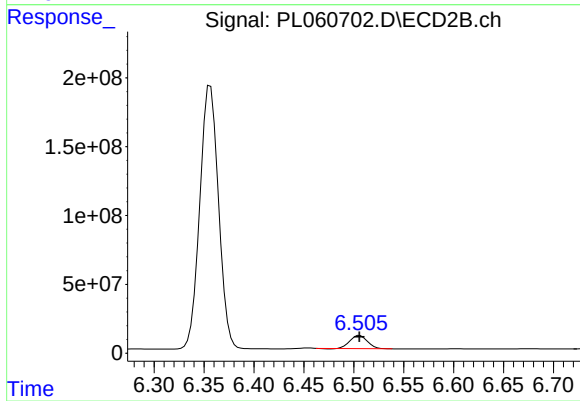
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 2496579348
Conc: 877.03 ng/ml



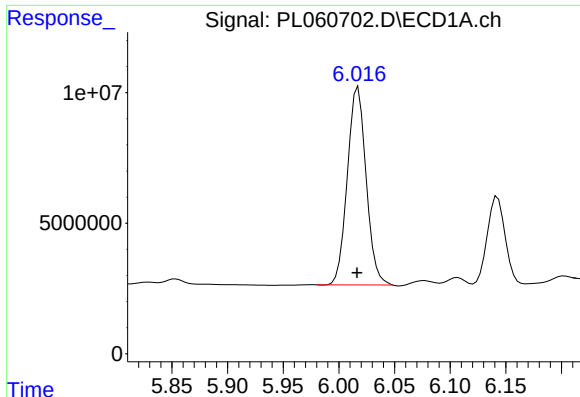
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 111189961
Conc: 53.78 ng/ml



#13 Dieldrin

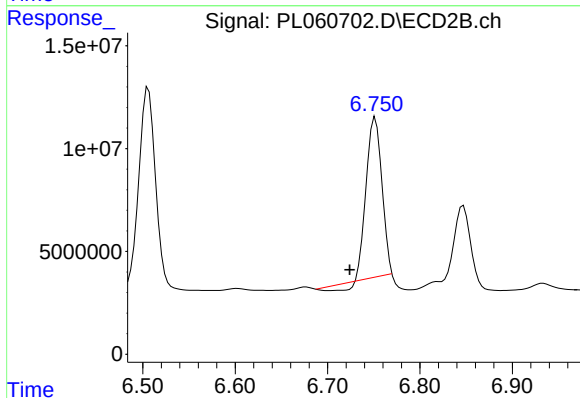
R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 115393774
Conc: 39.58 ng/ml



#14 Endrin

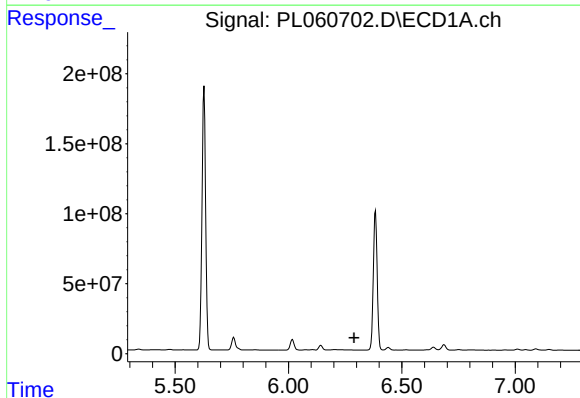
R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 89110063
Conc: 45.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



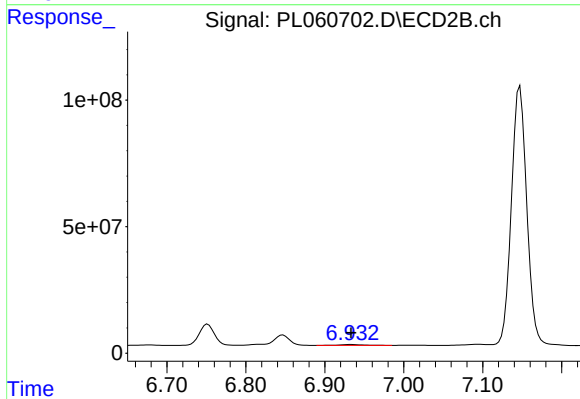
#14 Endrin

R.T.: 6.752 min
Delta R.T.: 0.028 min
Response: 87814051
Conc: 34.70 ng/ml



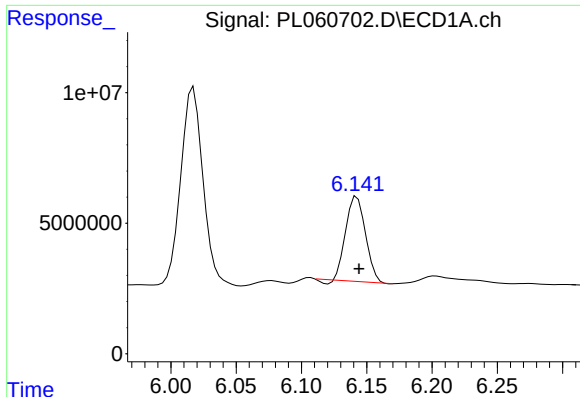
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#15 Endosulfan II

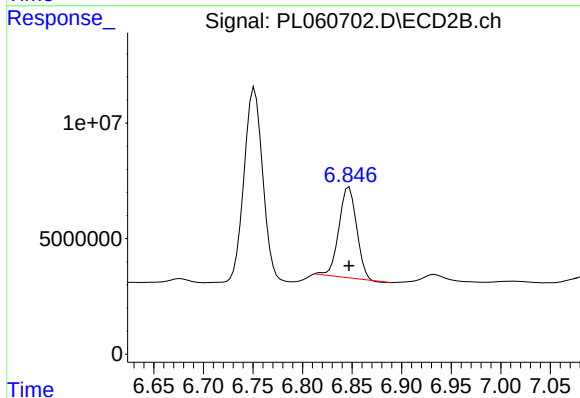
R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 6121945
Conc: 2.35 ng/ml



#16 4,4'-DDD

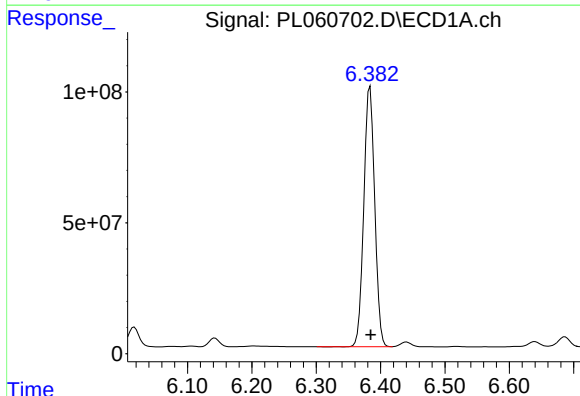
R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 33805422
Conc: 20.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



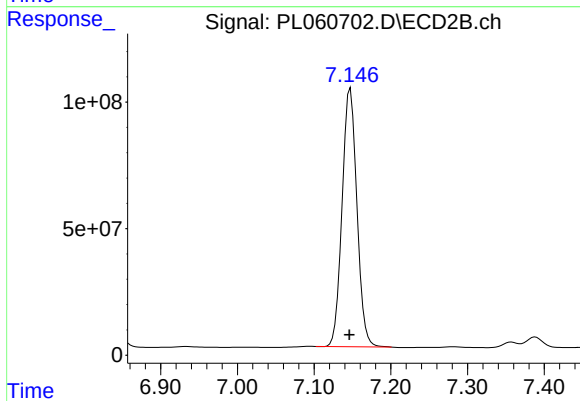
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 48712511
Conc: 21.23 ng/ml



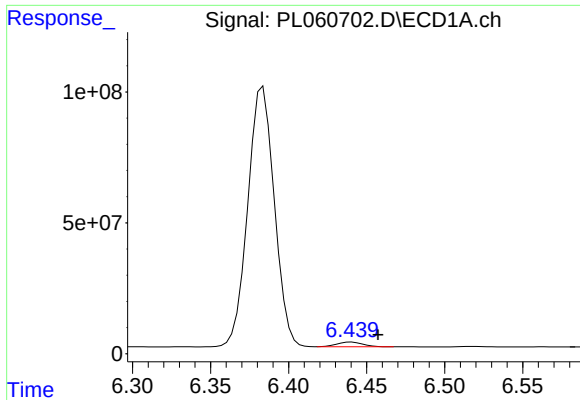
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 1172566332
Conc: 709.36 ng/ml



#17 4,4'-DDT

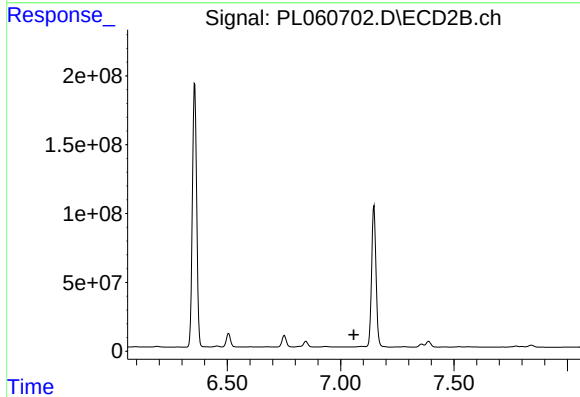
R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 1374080720
Conc: 628.58 ng/ml



#18 Endrin aldehyde

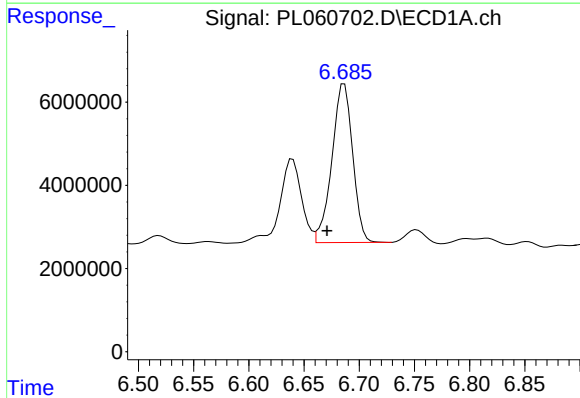
R.T.: 6.440 min
Delta R.T.: -0.017 min
Response: 21316996
Conc: 12.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



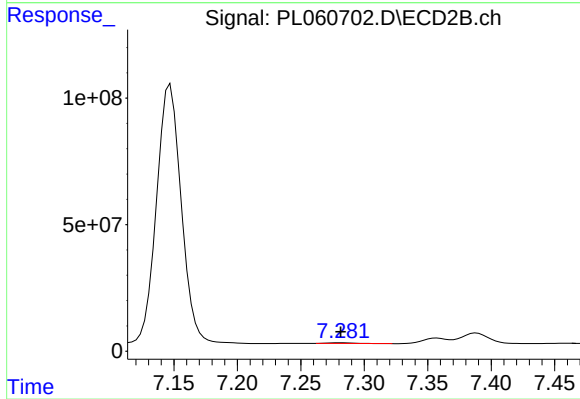
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



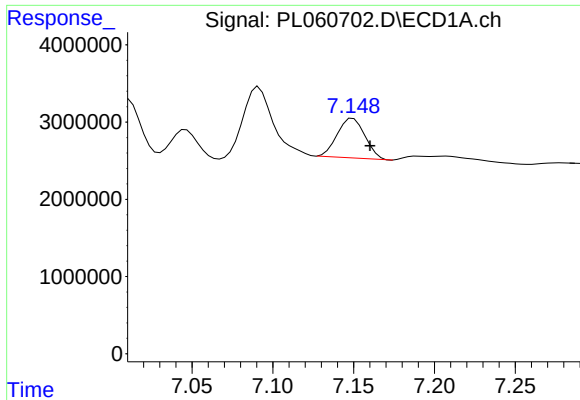
#19 Endosulfan Sulfate

R.T.: 6.686 min
Delta R.T.: 0.016 min
Response: 49994644
Conc: 26.67 ng/ml



#19 Endosulfan Sulfate

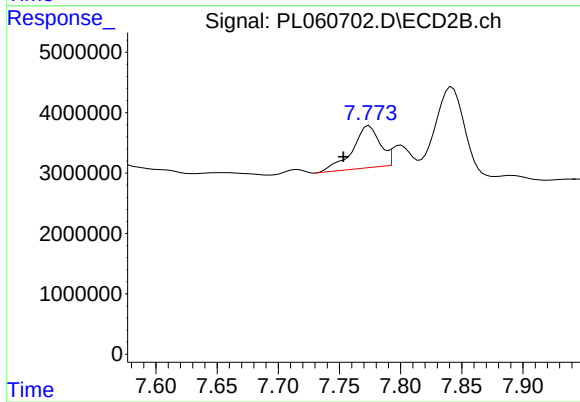
R.T.: 7.283 min
Delta R.T.: 0.001 min
Response: 4147611
Conc: 1.73 ng/ml



#21 Endrin ketone

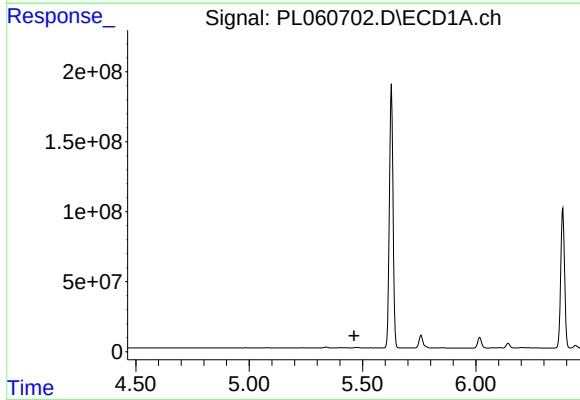
R.T.: 7.150 min
Delta R.T.: -0.011 min
Response: 6122967
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



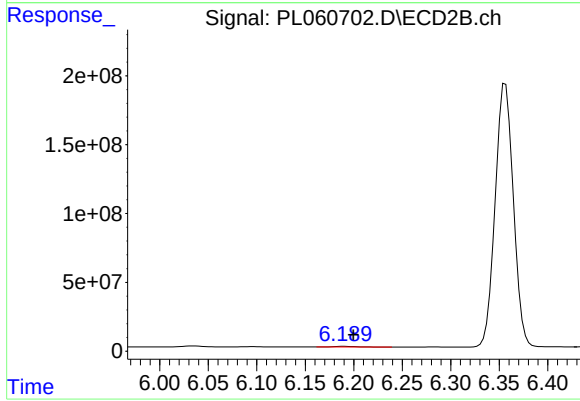
#21 Endrin ketone

R.T.: 7.774 min
Delta R.T.: 0.021 min
Response: 11173352
Conc: 4.59 ng/ml



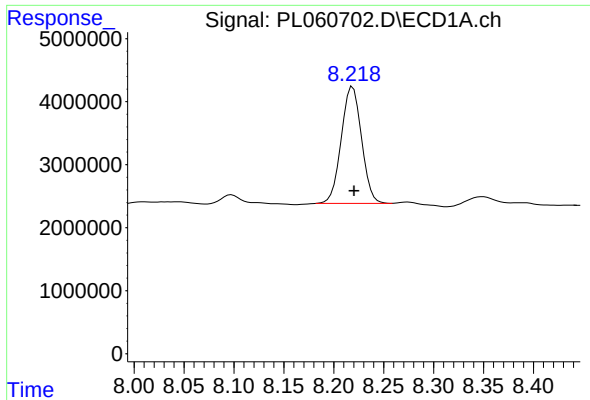
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



#26 Chlordane-4

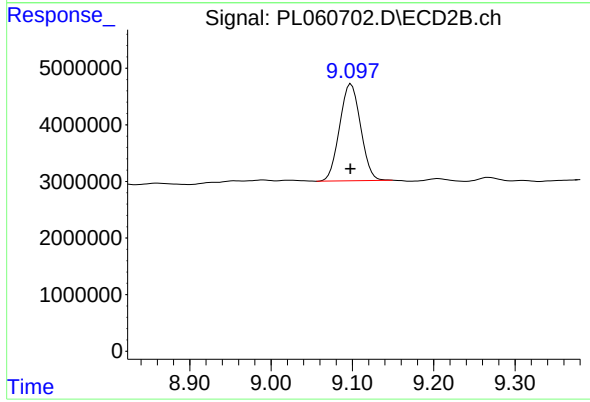
R.T.: 6.190 min
Delta R.T.: -0.010 min
Response: 6877294
Conc: 15.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 26161212
Conc: 14.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 30688415
Conc: 16.36 ng/ml