

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
 Data File : PL064230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 16:56
 Operator : AR\AJ
 Sample : M1160-03DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-IDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:40:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.435	4.107	33544353	25376035	11.187	9.926
28)	SA Decachlor...	8.166	9.267	21156552	14864722	6.932	6.263
Target Compounds							
4)	MA Heptachlor	0.000	5.306	0	7075191	N.D.	1.970 #
11)	B alpha-Chl...	0.000	6.319	0	1603076	N.D.	0.527 #
12)	B 4,4'-DDE	5.585	6.482	175.9E6	115.8E6	49.938	43.467
13)	MA Dieldrin	5.711	6.639	8354085	4757120	2.246	1.692
14)	MA Endrin	5.972	6.882f	5548795	2642638	1.598	1.157 #
16)	A 4,4'-DDD	6.097	6.979	23566354	15577923	8.080	7.028
17)	MA 4,4'-DDT	6.337	7.280	44415037	30064061	14.878	13.274
19)	B Endosulfa...	6.642f	0.000	42654338	0	12.573	N.D. #
20)	A Methoxychlor	0.000	7.741	0	3082960	N.D.	2.282 #
26)	Chlordane-4	0.000	6.319	0	1603076	N.D.	3.243 #

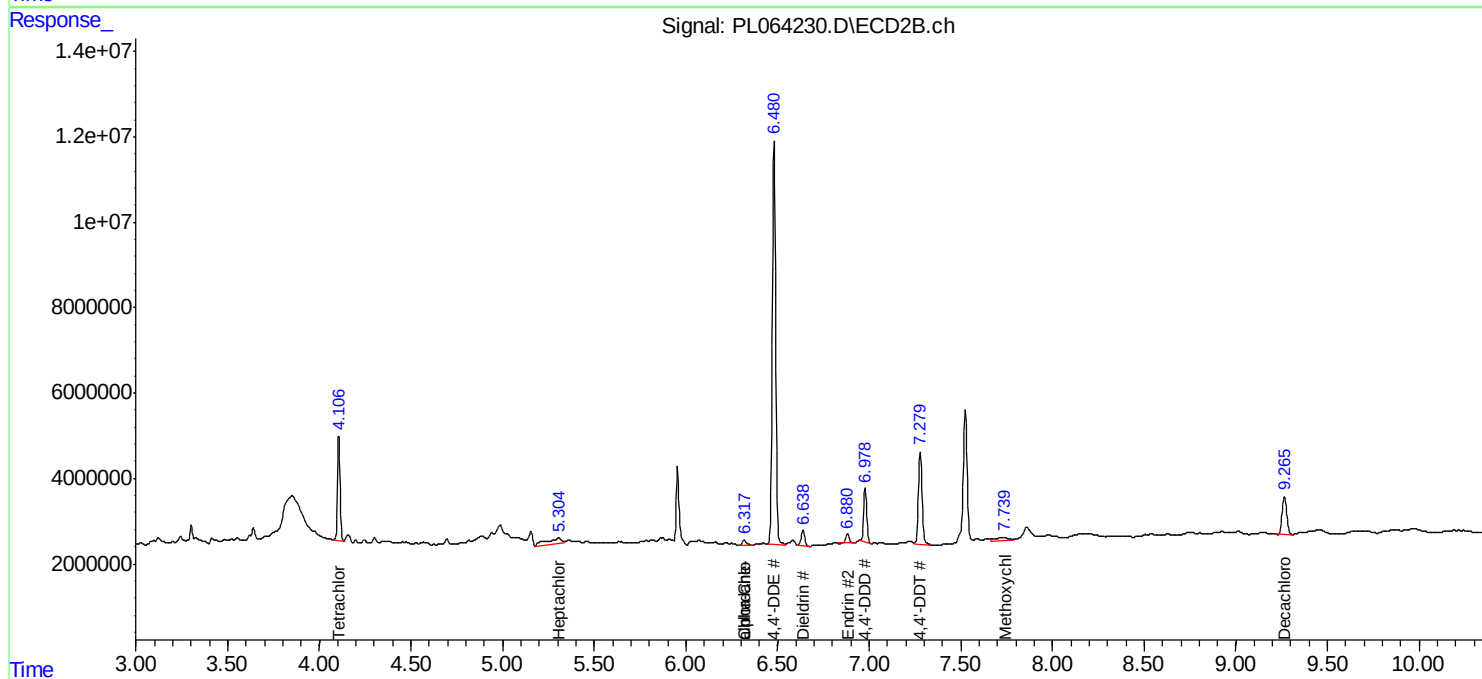
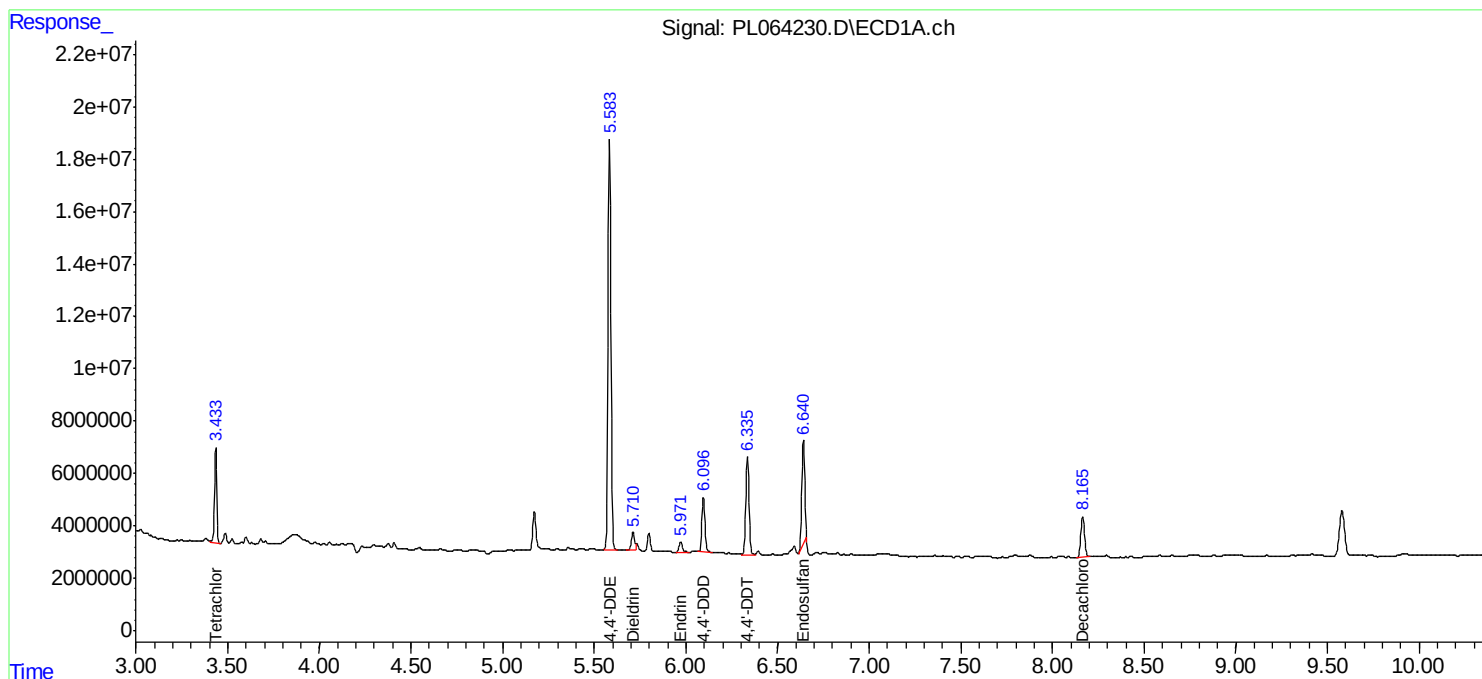
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

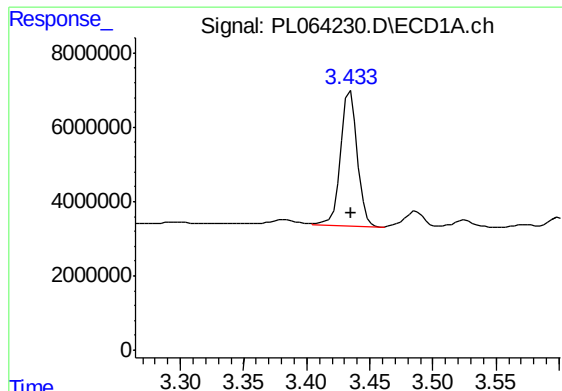
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
Data File : PL064230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2021 16:56
Operator : AR\AJ
Sample : M1160-03DL 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BASIN-IDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 05:40:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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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

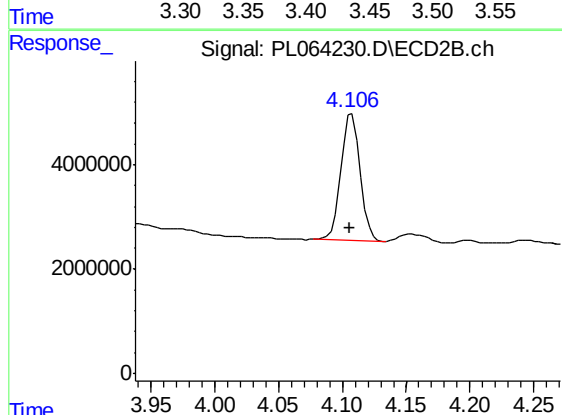




#1 Tetrachloro-m-xylene

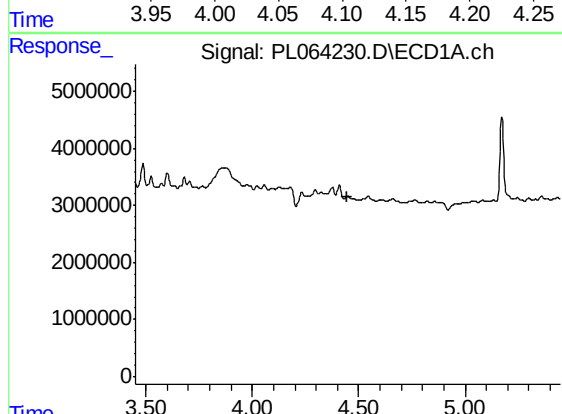
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 33544353
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-1DL



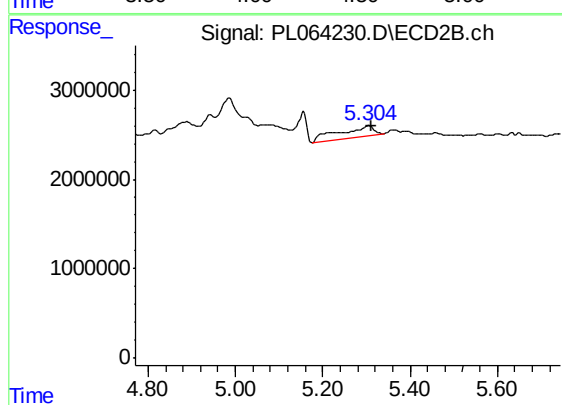
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.001 min
Response: 25376035
Conc: 9.93 ng/ml



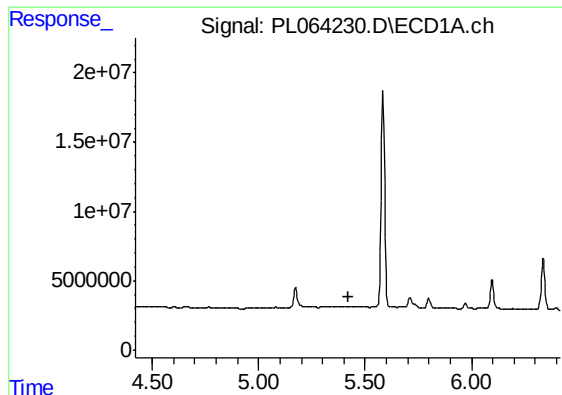
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

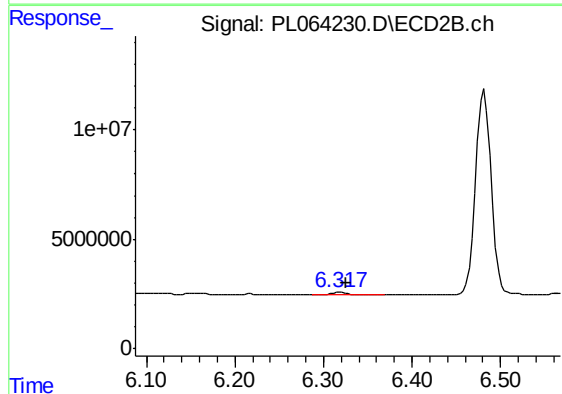
R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 7075191
Conc: 1.97 ng/ml



#11 alpha-Chlordane

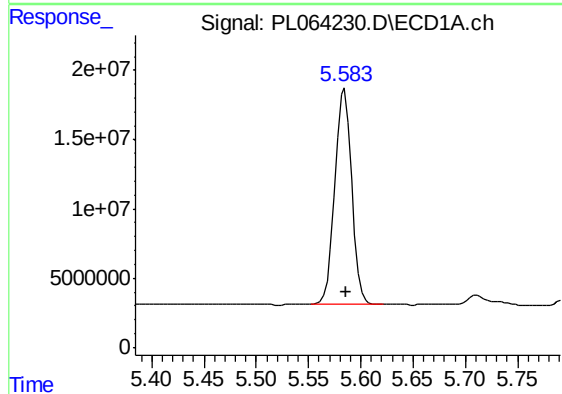
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BASIN-1DL



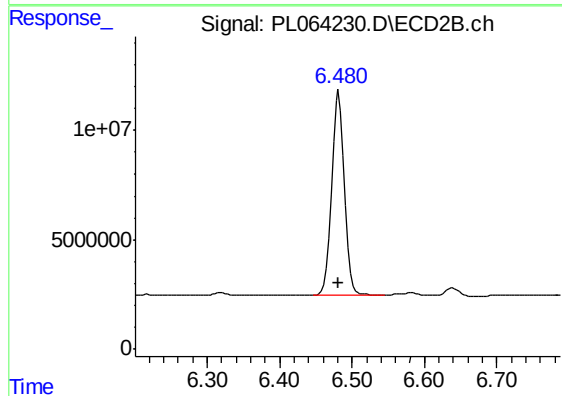
#11 alpha-Chlordane

R.T.: 6.319 min
Delta R.T.: -0.006 min
Response: 1603076
Conc: 0.53 ng/ml



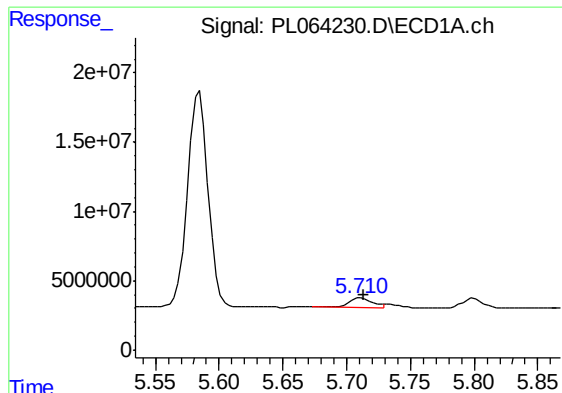
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 175924150
Conc: 49.94 ng/ml



#12 4,4'-DDE

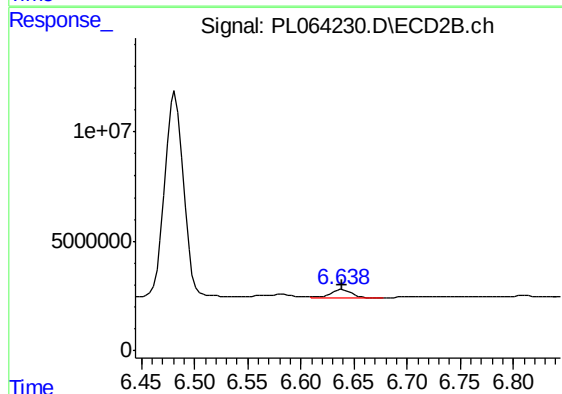
R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 115779991
Conc: 43.47 ng/ml



#13 Dielddrin

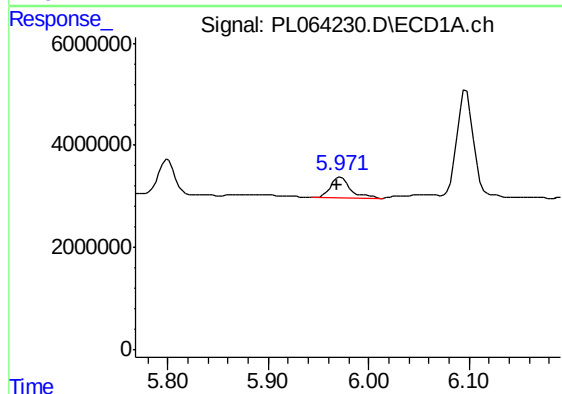
R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 8354085
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-1DL



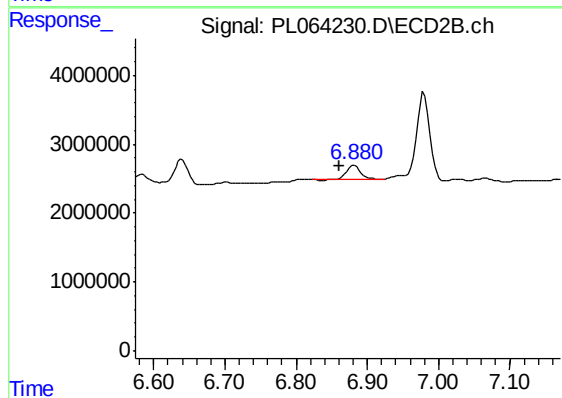
#13 Dielddrin

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 4757120
Conc: 1.69 ng/ml



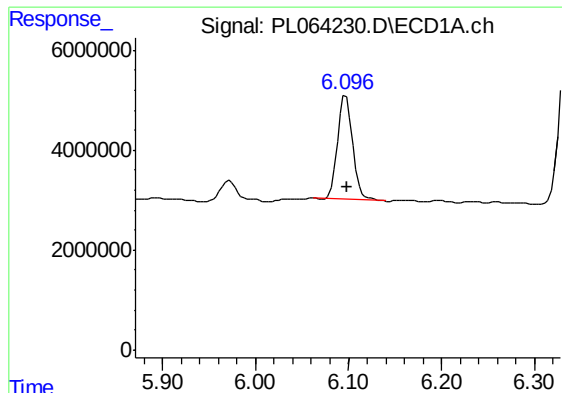
#14 Endrin

R.T.: 5.972 min
Delta R.T.: 0.004 min
Response: 5548795
Conc: 1.60 ng/ml



#14 Endrin

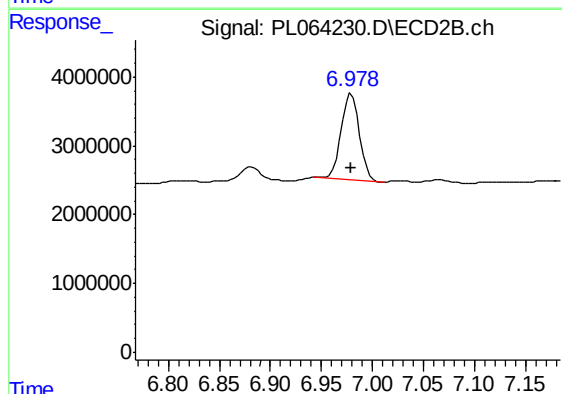
R.T.: 6.882 min
Delta R.T.: 0.021 min
Response: 2642638
Conc: 1.16 ng/ml



#16 4,4'-DDD

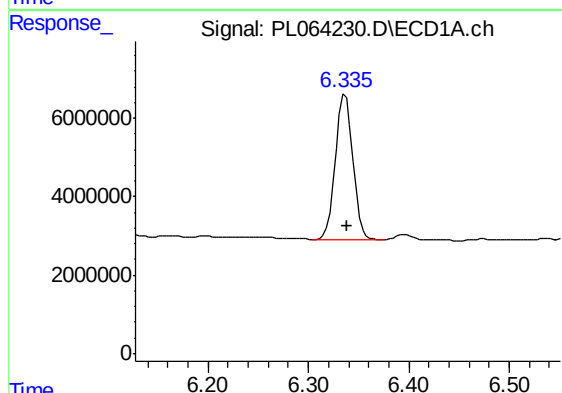
R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 23566354
Conc: 8.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-IDL



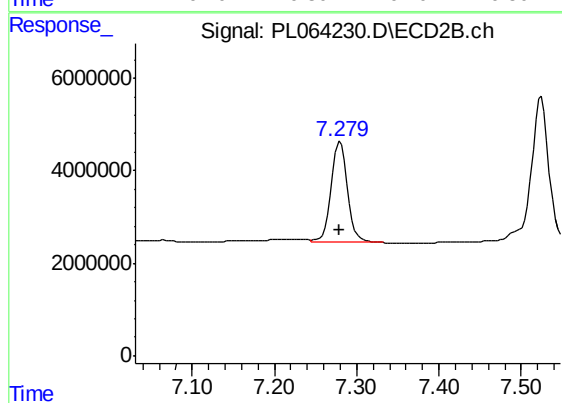
#16 4,4'-DDD

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 15577923
Conc: 7.03 ng/ml



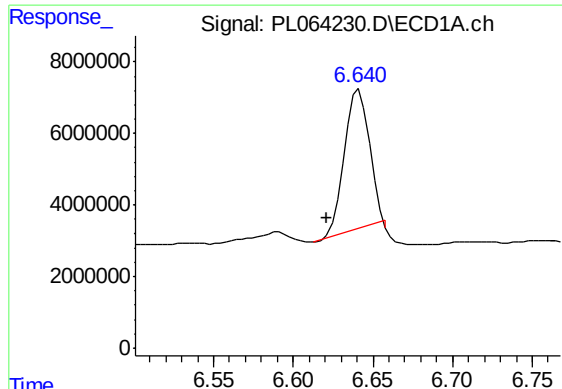
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 44415037
Conc: 14.88 ng/ml



#17 4,4'-DDT

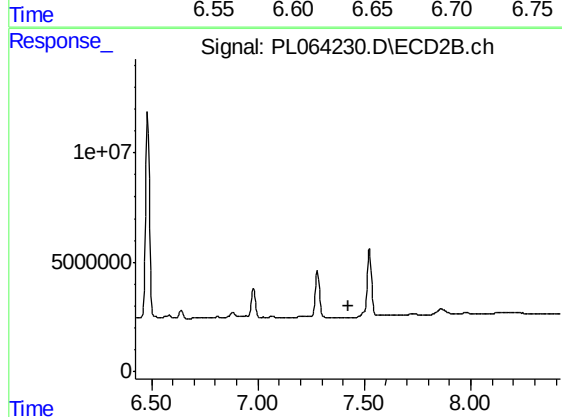
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 30064061
Conc: 13.27 ng/ml



#19 Endosulfan Sulfate

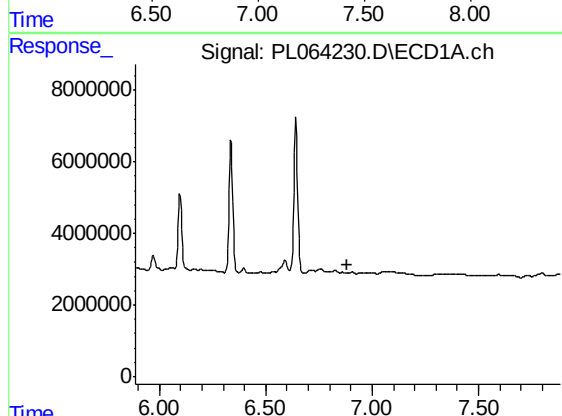
R.T.: 6.642 min
Delta R.T.: 0.021 min
Response: 42654338
Conc: 12.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-1DL



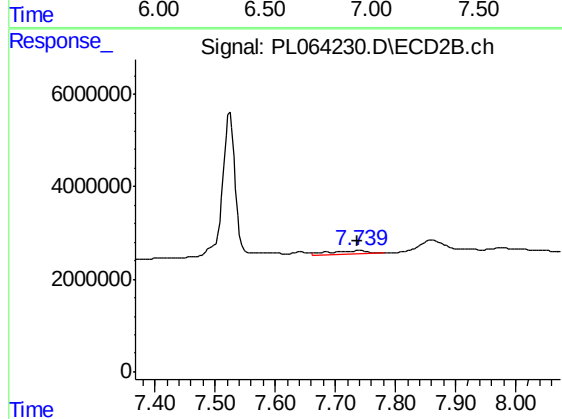
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



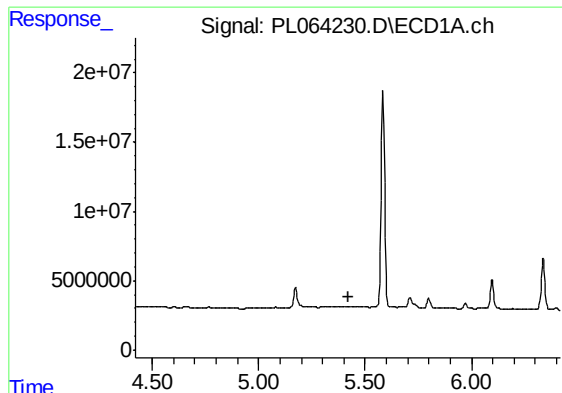
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#20 Methoxychlor

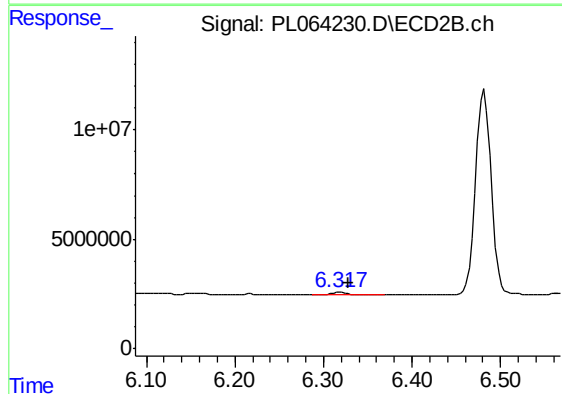
R.T.: 7.741 min
Delta R.T.: 0.004 min
Response: 3082960
Conc: 2.28 ng/ml



#26 Chlordane-4

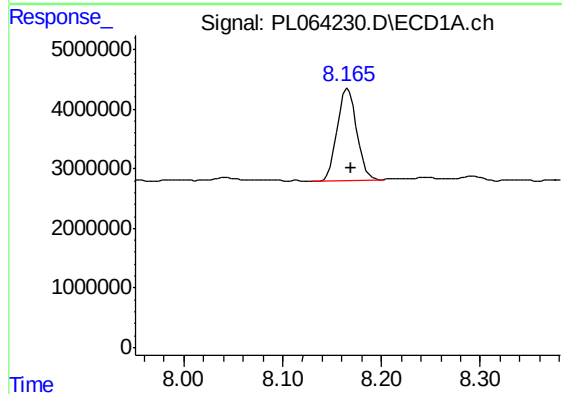
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BASIN-1DL



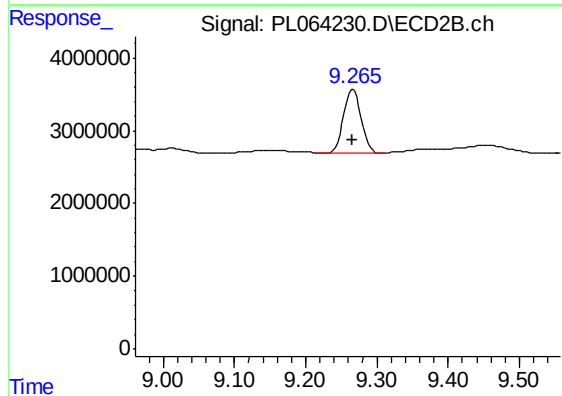
#26 Chlordane-4

R.T.: 6.319 min
Delta R.T.: -0.009 min
Response: 1603076
Conc: 3.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 21156552
Conc: 6.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 14864722
Conc: 6.26 ng/ml