

Data Path : P:\HPCHEM1\ECD_S\Data\PS020118\
 Data File : PS000013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2018 18:10
 Operator : UA
 Sample : HERB WATER MDL01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:01:45 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:57:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.839	11.216	54548124	46352740	178.104	163.115
Target Compounds							
1) T	Dalapon	0.000	2.510	0	118.4E6	N.D.	362.972 #
2) T	3,5-DICHL...	10.252	9.358	10568920	12344360	24.726	31.799 #
3) T	4-Nitroph...	0.000	10.363	0	6175991	N.D.	36.724 #
5) T	DICAMBA	12.158	11.506	31484209	27718762	27.151	25.162
7) T	MCPA	12.745	12.101	1479643	3039117	0.706	1.970 #
8) T	DICHLORPROP	13.351	12.631	8455533	6323325	29.993	23.943
9) T	2,4-D	13.709	13.102	11615261	11225760	32.677	34.803
10) T	Pentachlo...	14.107	13.666	130.9E6	110.1E6	24.321	22.990
11) T	2,4,5-TP ...	14.974	14.275	38378421	34433237	23.901	22.839
12) T	2,4,5-T	15.372	14.807	35254397	30320940	23.853	22.772
13) T	2,4-DB	16.128	15.498	-5232308	7074251	N.D.	40.531
14) T	DINOSEB	17.640	15.927	4891743	1184134	4.990	1.314 #
15) T	Picloram	17.395	17.174	37973241	30536595	21.146	18.146
16) T	DCPA	17.981	17.117	32726738	31649026	14.550	15.368

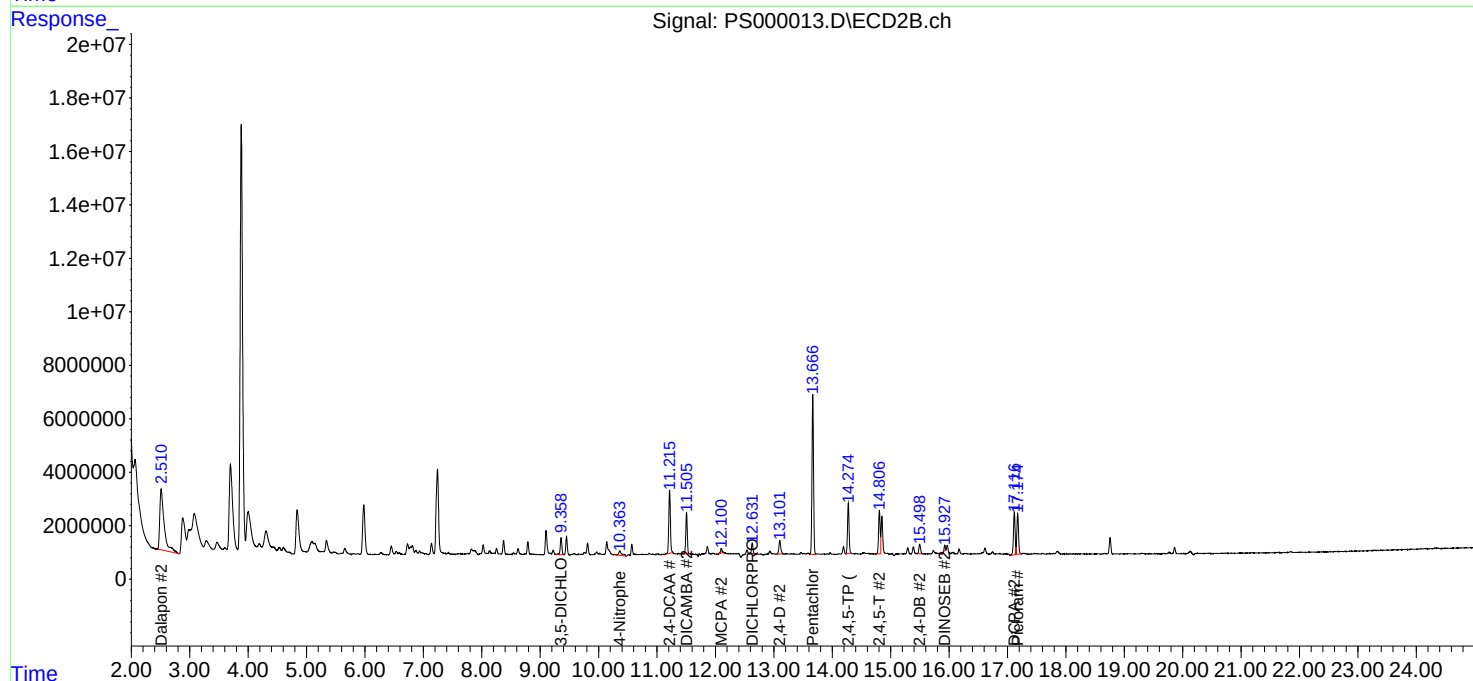
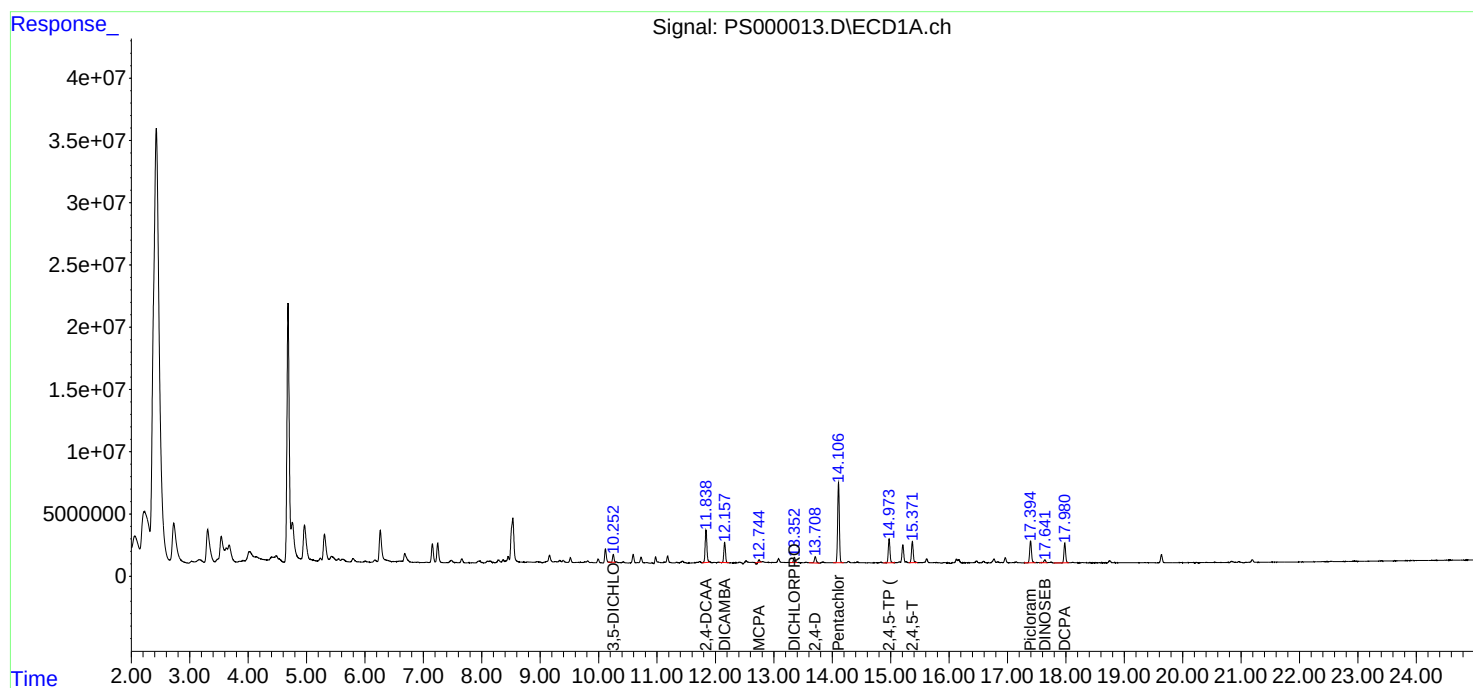
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

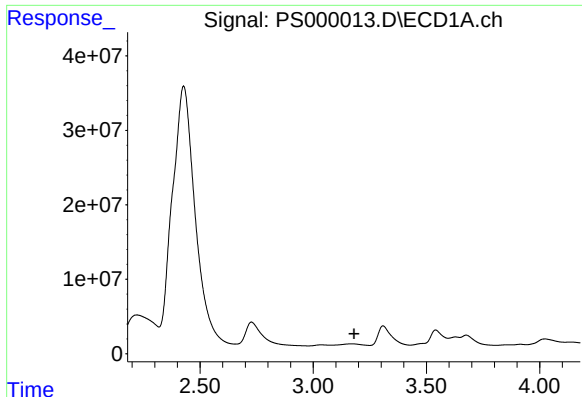
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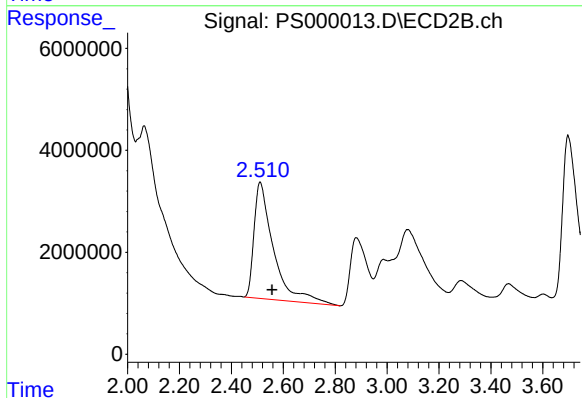




#1 Dalapon

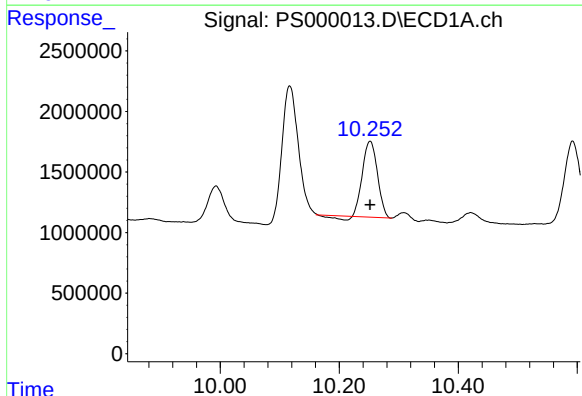
R.T.: 0.000 min
Exp R.T.: 3.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



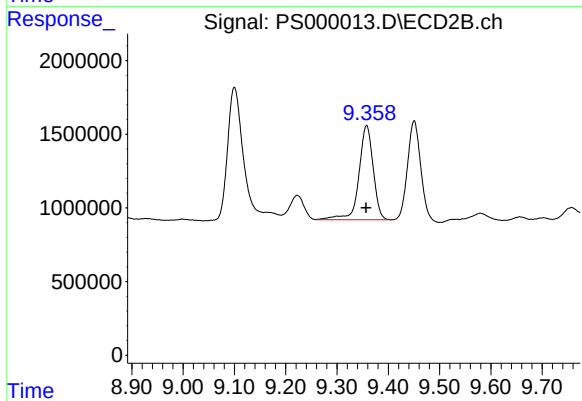
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.047 min
Response: 118407443
Conc: 362.97 ng/ml



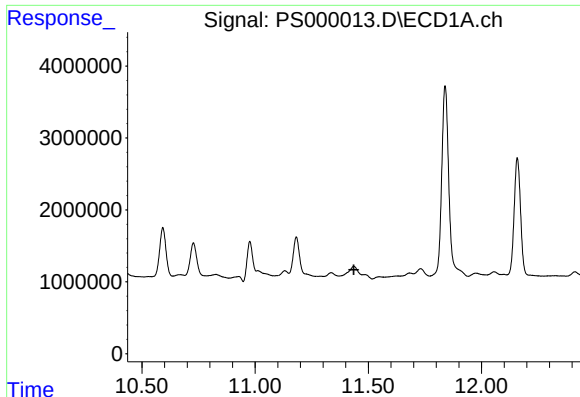
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.252 min
Delta R.T.: 0.000 min
Response: 10568920
Conc: 24.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

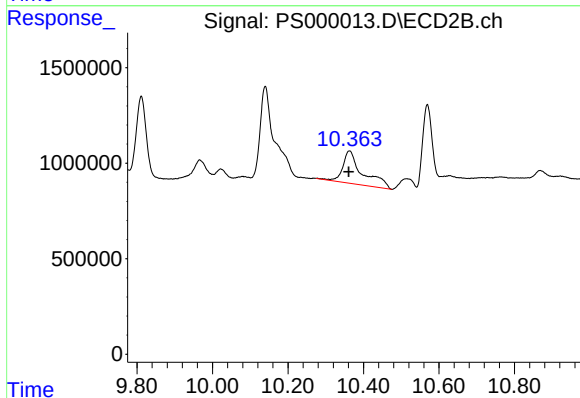
R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 12344360
Conc: 31.80 ng/ml



#3 4-Nitrophenol

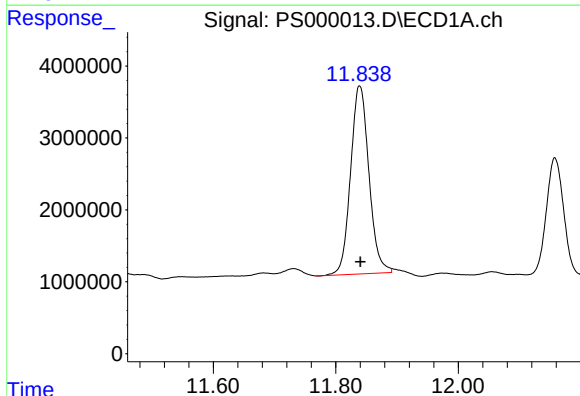
R.T.: 0.000 min
Exp R.T.: 11.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



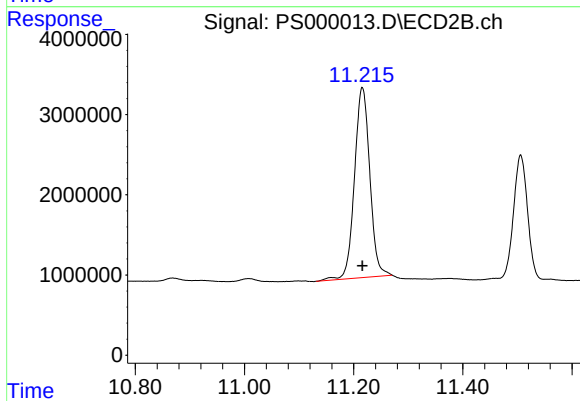
#3 4-Nitrophenol

R.T.: 10.363 min
Delta R.T.: 0.002 min
Response: 6175991
Conc: 36.72 ng/ml



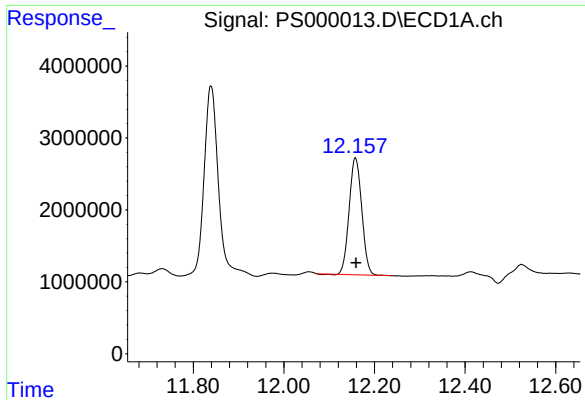
#4 2,4-DCAA

R.T.: 11.839 min
Delta R.T.: 0.000 min
Response: 54548124
Conc: 178.10 ng/ml



#4 2,4-DCAA

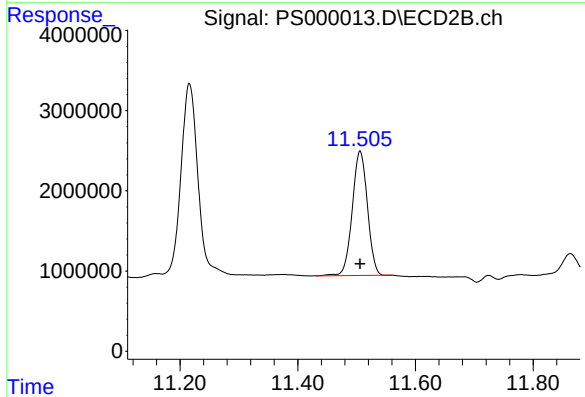
R.T.: 11.216 min
Delta R.T.: 0.000 min
Response: 46352740
Conc: 163.12 ng/ml



#5 DICAMBA

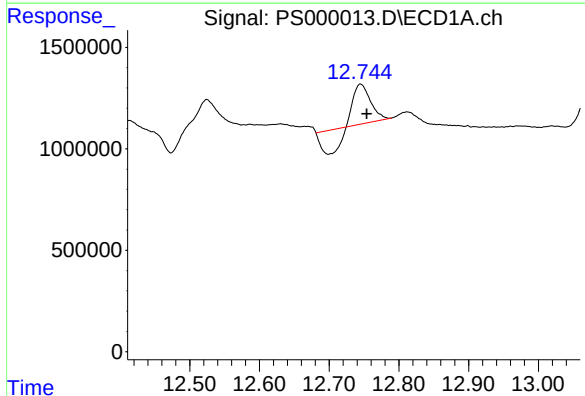
R.T.: 12.158 min
Delta R.T.: -0.001 min
Response: 31484209
Conc: 27.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



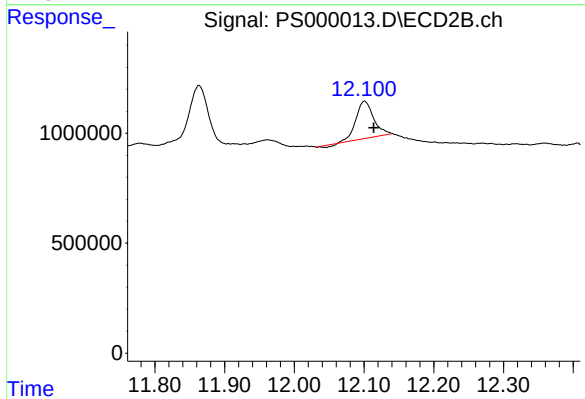
#5 DICAMBA

R.T.: 11.506 min
Delta R.T.: 0.000 min
Response: 27718762
Conc: 25.16 ng/ml



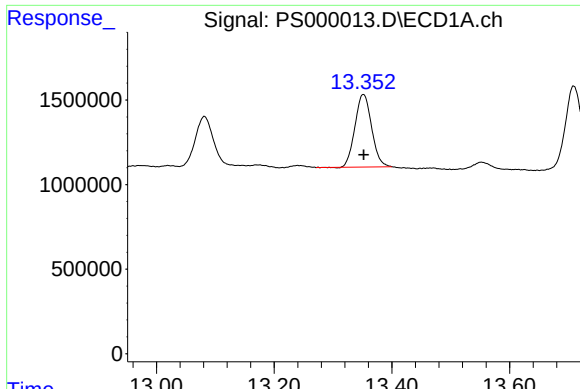
#7 MCPA

R.T.: 12.745 min
Delta R.T.: -0.009 min
Response: 1479643
Conc: 0.71 ug/ml



#7 MCPA

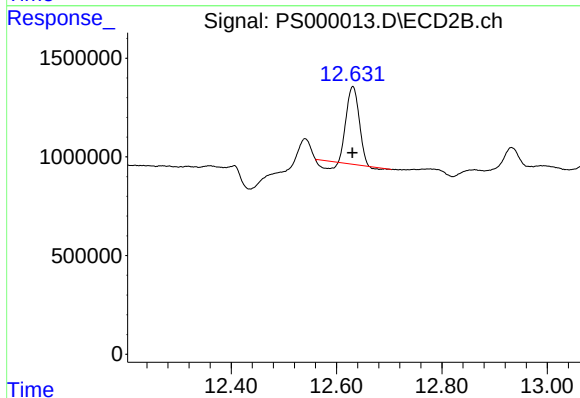
R.T.: 12.101 min
Delta R.T.: -0.013 min
Response: 3039117
Conc: 1.97 ug/ml



#8 DICHLORPROP

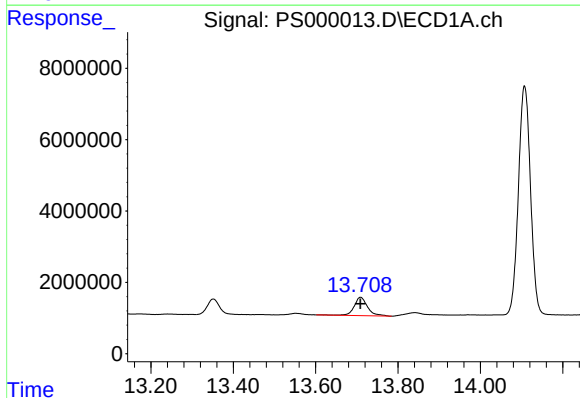
R.T.: 13.351 min
Delta R.T.: 0.000 min
Response: 8455533
Conc: 29.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



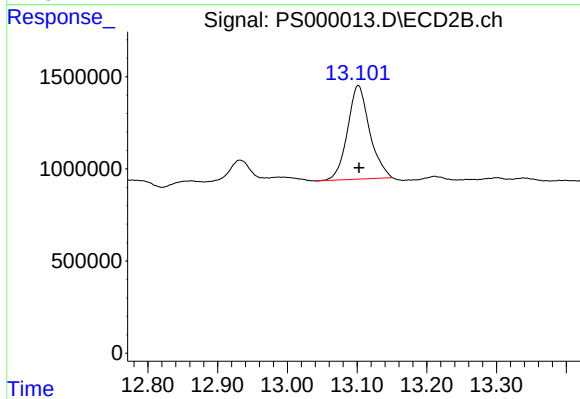
#8 DICHLORPROP

R.T.: 12.631 min
Delta R.T.: 0.000 min
Response: 6323325
Conc: 23.94 ng/ml



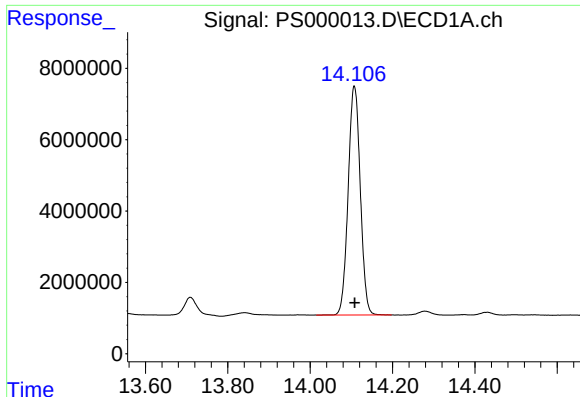
#9 2,4-D

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 11615261
Conc: 32.68 ng/ml



#9 2,4-D

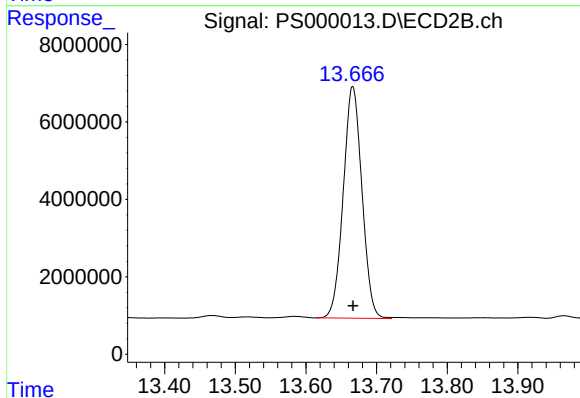
R.T.: 13.102 min
Delta R.T.: -0.001 min
Response: 11225760
Conc: 34.80 ng/ml



#10 Pentachlorophenol

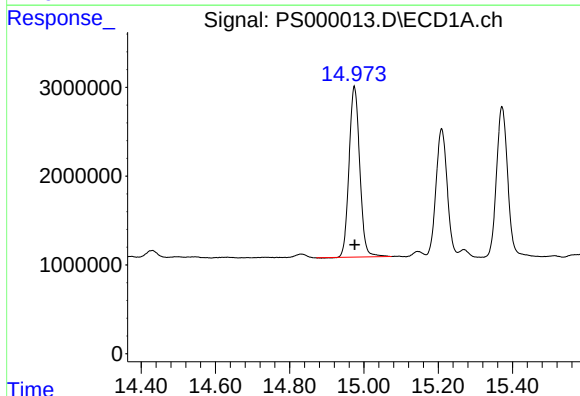
R.T.: 14.107 min
Delta R.T.: 0.000 min
Response: 130932747
Conc: 24.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



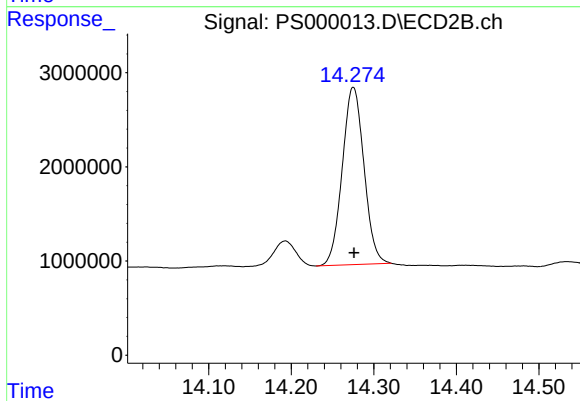
#10 Pentachlorophenol

R.T.: 13.666 min
Delta R.T.: 0.000 min
Response: 110147857
Conc: 22.99 ng/ml



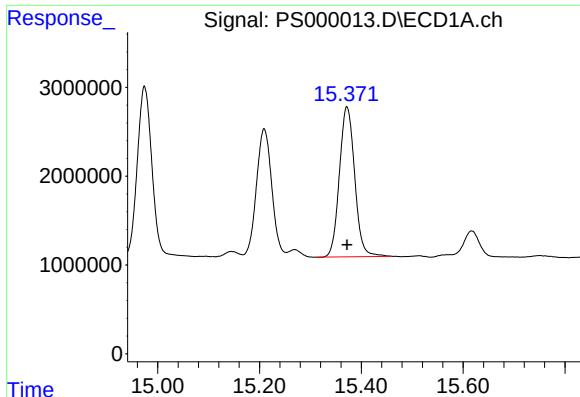
#11 2,4,5-TP (SILVEX)

R.T.: 14.974 min
Delta R.T.: 0.000 min
Response: 38378421
Conc: 23.90 ng/ml



#11 2,4,5-TP (SILVEX)

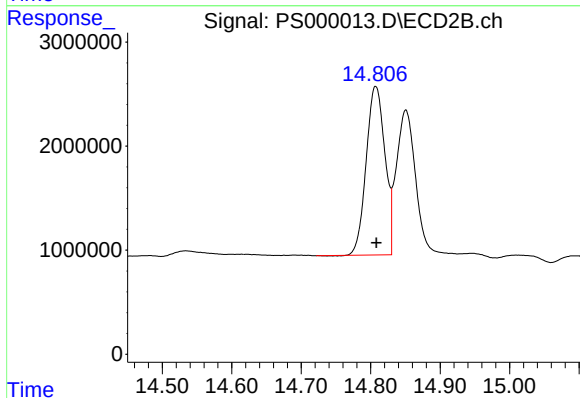
R.T.: 14.275 min
Delta R.T.: 0.000 min
Response: 34433237
Conc: 22.84 ng/ml



#12 2,4,5-T

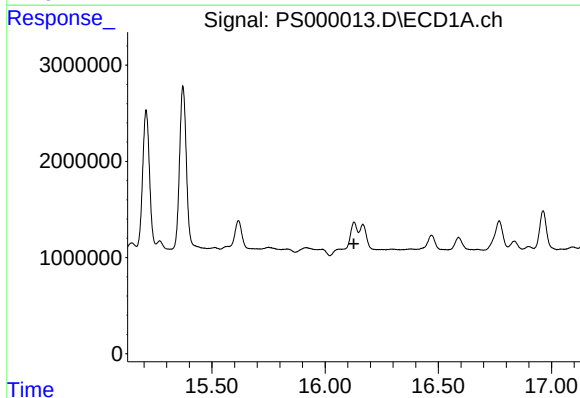
R.T.: 15.372 min
Delta R.T.: 0.000 min
Response: 35254397
Conc: 23.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



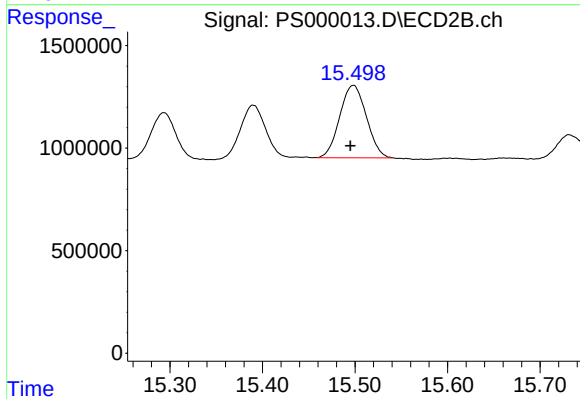
#12 2,4,5-T

R.T.: 14.807 min
Delta R.T.: 0.000 min
Response: 30320940
Conc: 22.77 ng/ml



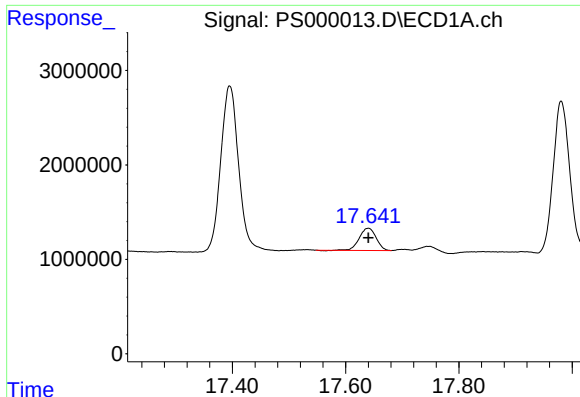
#13 2,4-DB

R.T.: 16.128 min
Delta R.T.: 0.000 min
Response: -5232308
Conc: N.D.



#13 2,4-DB

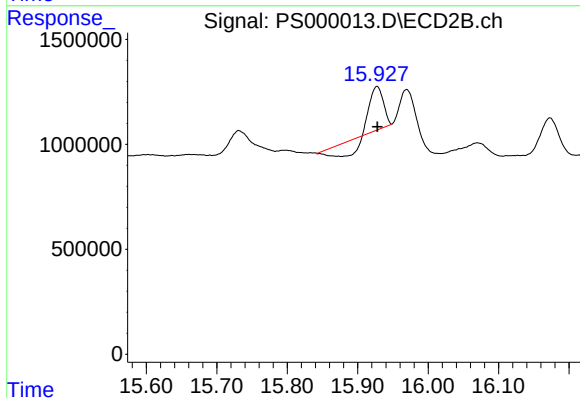
R.T.: 15.498 min
Delta R.T.: 0.003 min
Response: 7074251
Conc: 40.53 ng/ml



#14 DINOSEB

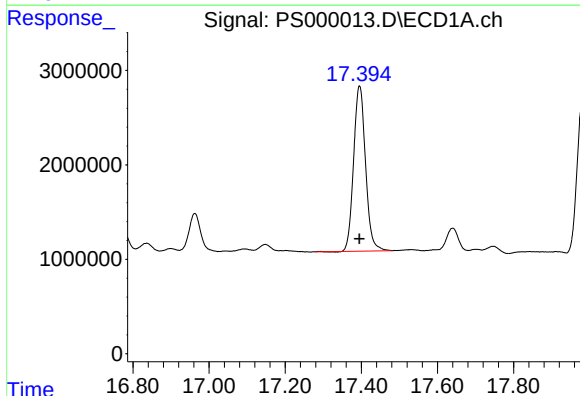
R.T.: 17.640 min
Delta R.T.: 0.000 min
Response: 4891743
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



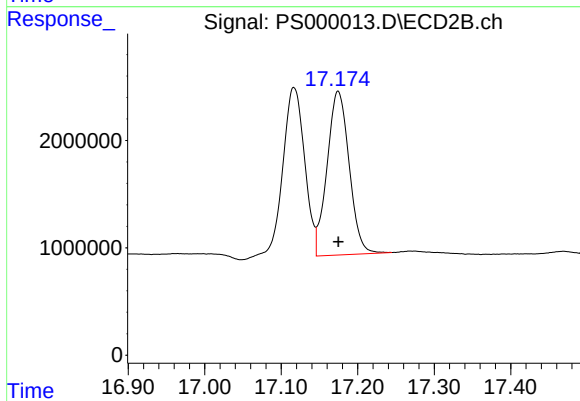
#14 DINOSEB

R.T.: 15.927 min
Delta R.T.: 0.000 min
Response: 1184134
Conc: 1.31 ng/ml



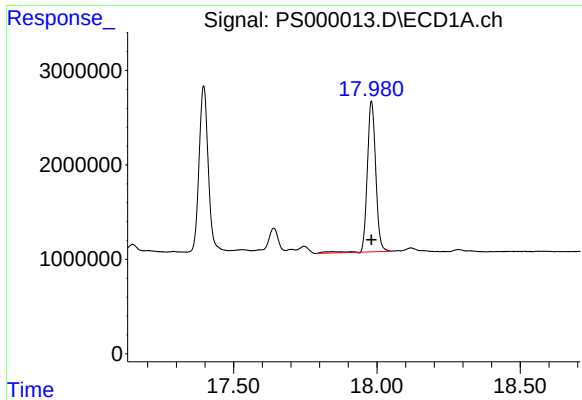
#15 Picloram

R.T.: 17.395 min
Delta R.T.: 0.000 min
Response: 37973241
Conc: 21.15 ng/ml



#15 Picloram

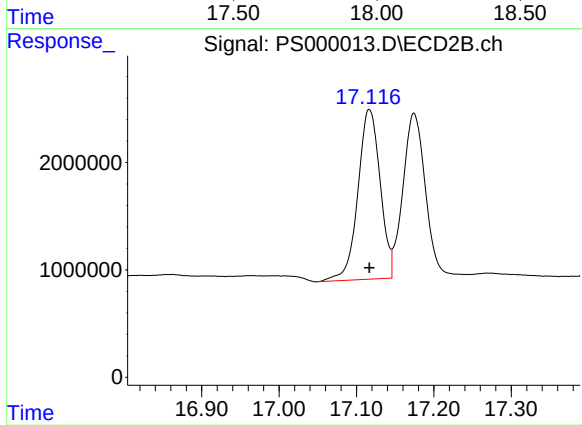
R.T.: 17.174 min
Delta R.T.: 0.000 min
Response: 30536595
Conc: 18.15 ng/ml



#16 DCPA

R.T.: 17.981 min
Delta R.T.: 0.000 min
Response: 32726738
Conc: 14.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.117 min
Delta R.T.: 0.000 min
Response: 31649026
Conc: 15.37 ng/ml