

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080118\
 Data File : PS001331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 20:05
 Operator : UA
 Sample : J4231-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:49:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.653	11.072	49285431	38663897	265.618	212.585
Target Compounds							
1) T	Dalapon	3.000	2.439	2363871	2151223	9.969	9.440
2) T	3,5-DICHL...	10.056	9.126	7222348	746842	26.760	2.932 #
3) T	4-Nitroph...	11.200	10.224	5072691	8851904	44.076	86.835 #
5) T	DICAMBA	11.956	11.325	33604423	11748661	46.739	17.142 #
6) T	MCPD	12.330	0.000	243.6E6	0	484.576	N.D. #
7) T	MCPA	12.485	11.858	14386737	46811929	18.243	71.991 #
8) T	DICHLORPROP	0.000	12.439	0	6606571	N.D.	37.294 #
9) T	2,4-D	0.000	12.938	0	11310609	N.D.	47.665 #
12) T	2,4,5-T	15.206	14.653	34646827	15401594	31.137	16.673 #
13) T	2,4-DB	15.927	15.331	67170078	12820515	466.576	96.277 #
14) T	DINOSEB	17.417	15.766	3374417	58555619	4.393	82.379 #
15) T	Picloram	0.000	16.959	0	24840760	N.D.	18.020 #
16) T	DCPA	17.700	16.959	18713716	24840760	13.861	17.199

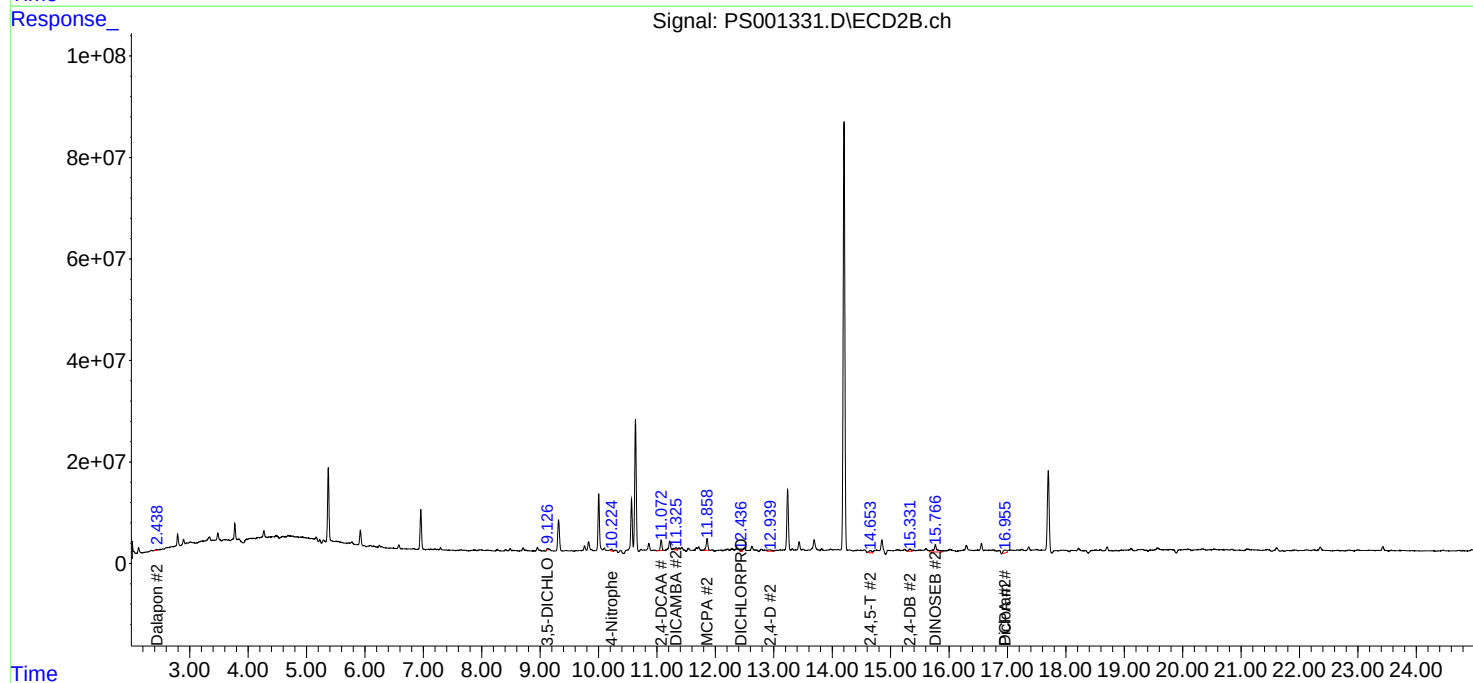
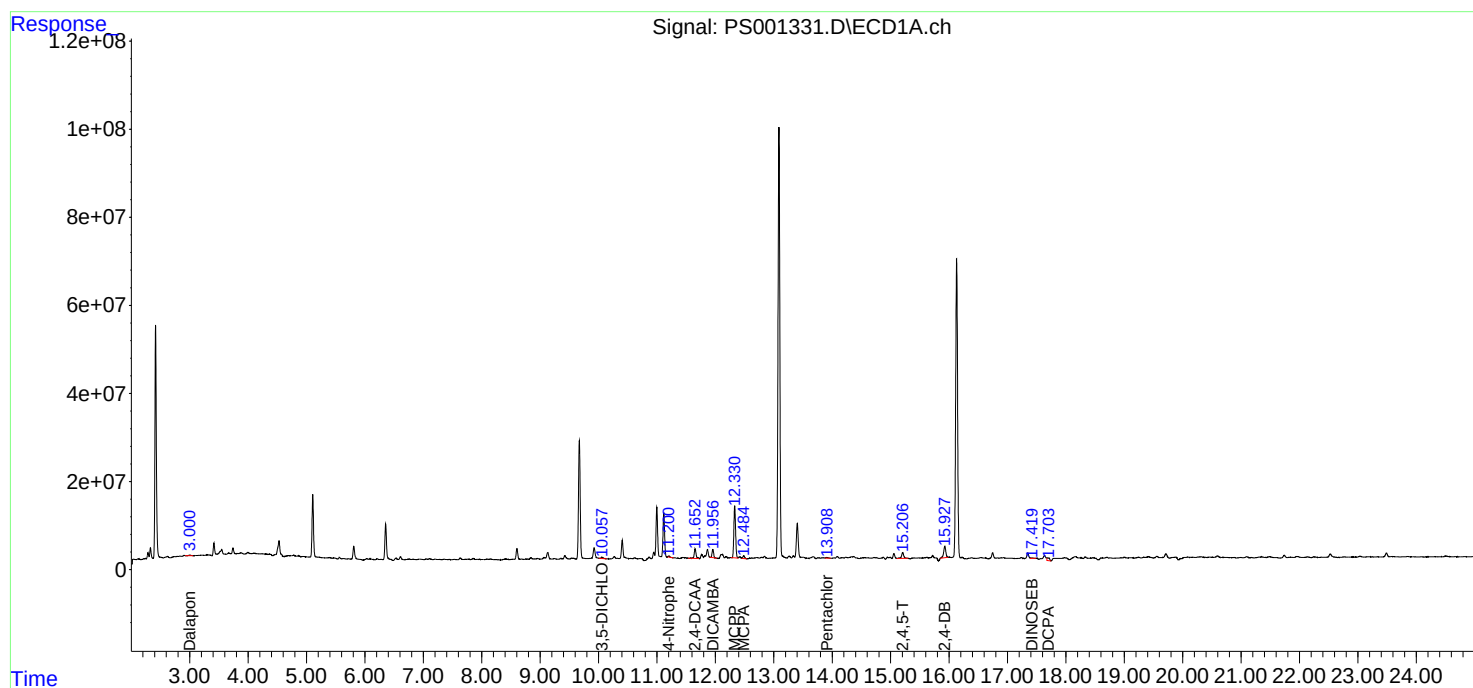
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

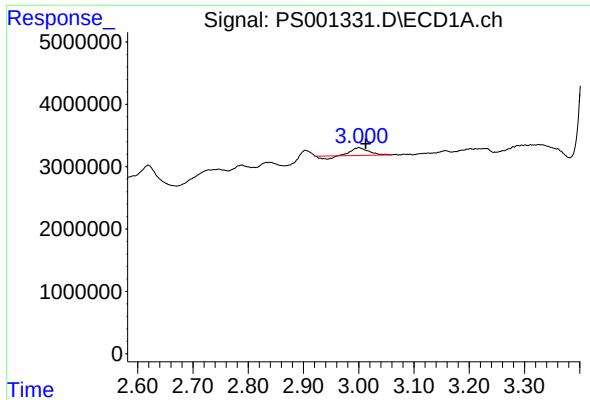
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

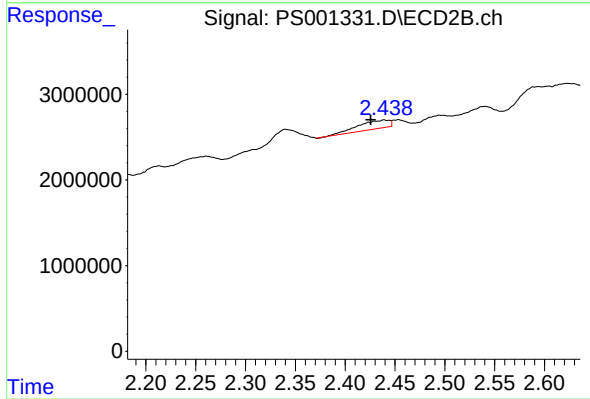




#1 Dalapon

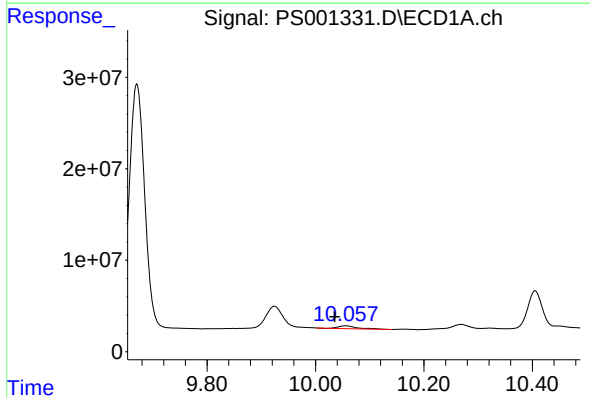
R.T.: 3.000 min
Delta R.T.: -0.013 min
Response: 2363871
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



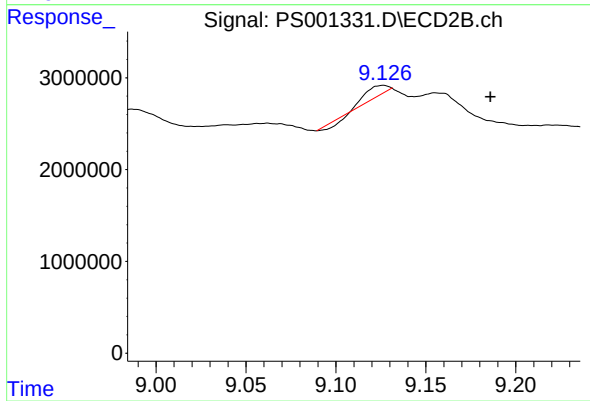
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: 0.013 min
Response: 2151223
Conc: 9.44 ng/ml



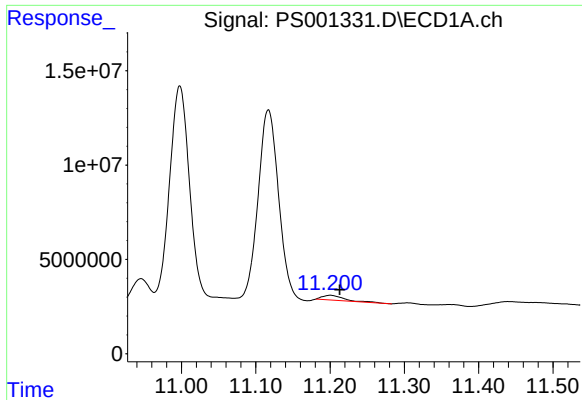
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.056 min
Delta R.T.: 0.020 min
Response: 7222348
Conc: 26.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

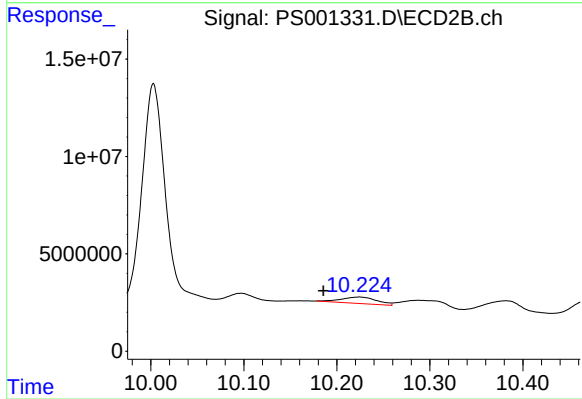
R.T.: 9.126 min
Delta R.T.: -0.060 min
Response: 746842
Conc: 2.93 ng/ml



#3 4-Nitrophenol

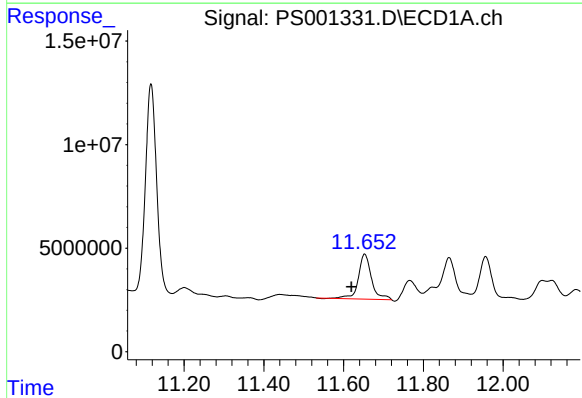
R.T.: 11.200 min
Delta R.T.: -0.012 min
Response: 5072691
Conc: 44.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



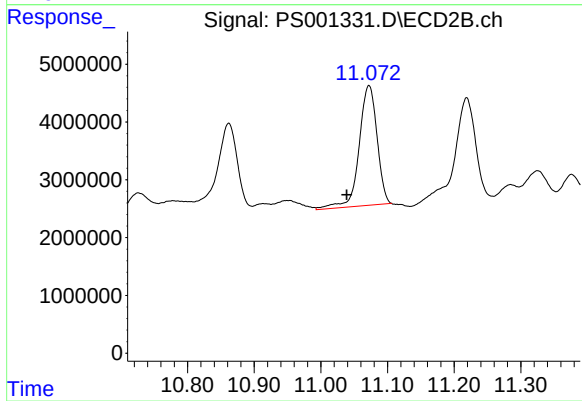
#3 4-Nitrophenol

R.T.: 10.224 min
Delta R.T.: 0.039 min
Response: 8851904
Conc: 86.84 ng/ml



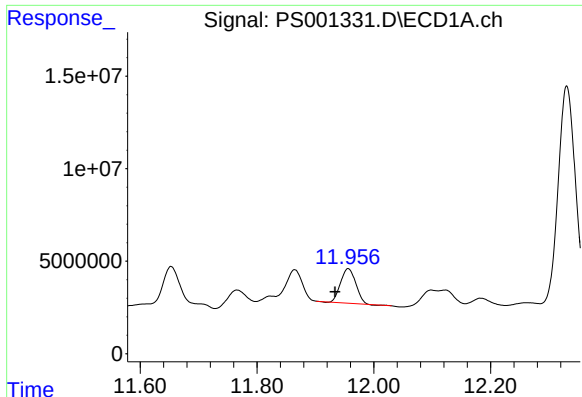
#4 2,4-DCAA

R.T.: 11.653 min
Delta R.T.: 0.033 min
Response: 49285431
Conc: 265.62 ng/ml



#4 2,4-DCAA

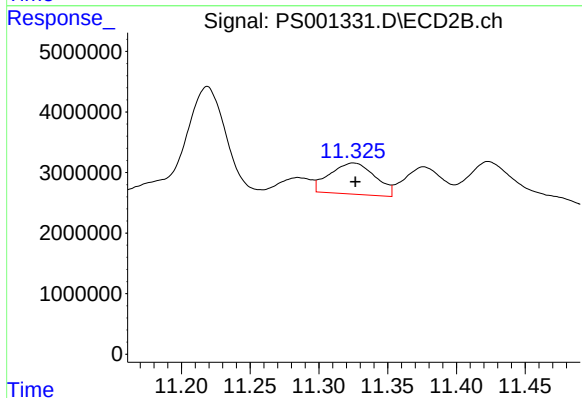
R.T.: 11.072 min
Delta R.T.: 0.034 min
Response: 38663897
Conc: 212.59 ng/ml



#5 DICAMBA

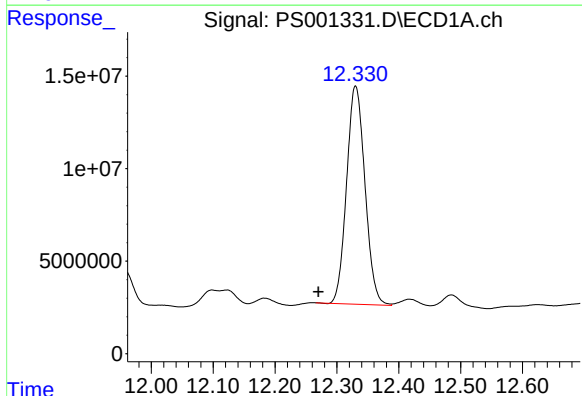
R.T.: 11.956 min
Delta R.T.: 0.022 min
Response: 33604423
Conc: 46.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



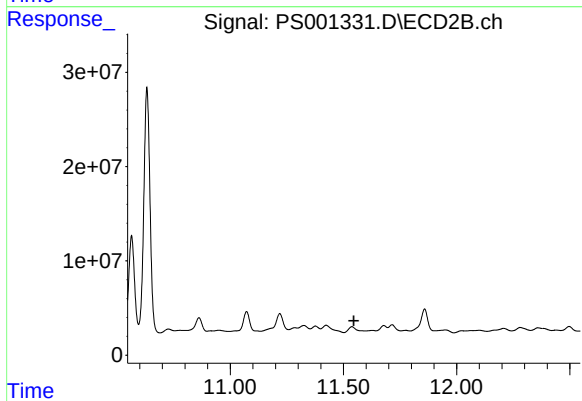
#5 DICAMBA

R.T.: 11.325 min
Delta R.T.: -0.001 min
Response: 11748661
Conc: 17.14 ng/ml



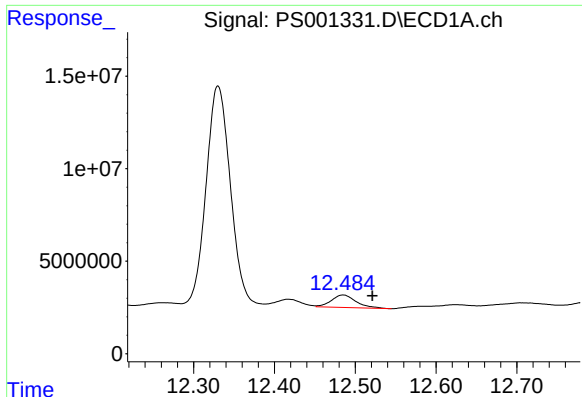
#6 MCP

R.T.: 12.330 min
Delta R.T.: 0.060 min
Response: 243551686
Conc: 484.58 ug/ml



#6 MCP

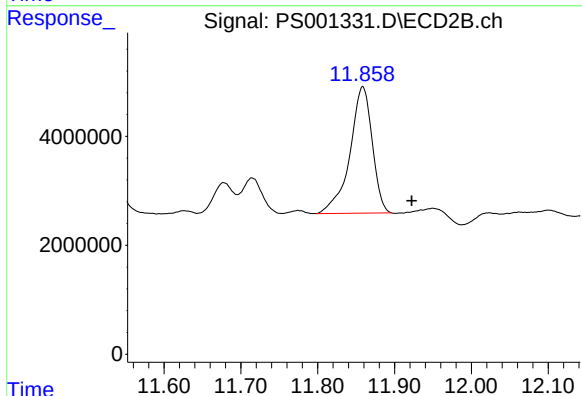
R.T.: 0.000 min
Exp R.T. : 11.546 min
Response: 0
Conc: N.D.



#7 MCPA

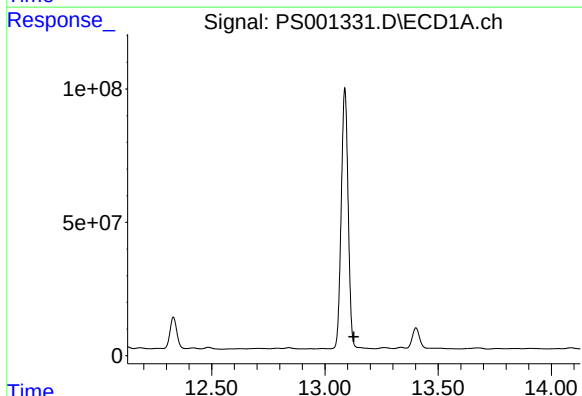
R.T.: 12.485 min
Delta R.T.: -0.036 min
Response: 14386737
Conc: 18.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



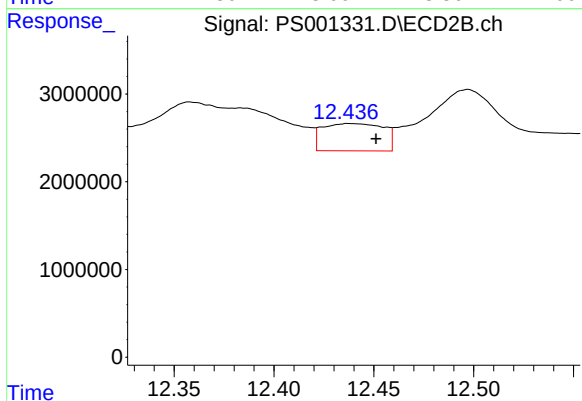
#7 MCPA

R.T.: 11.858 min
Delta R.T.: -0.064 min
Response: 46811929
Conc: 71.99 ug/ml



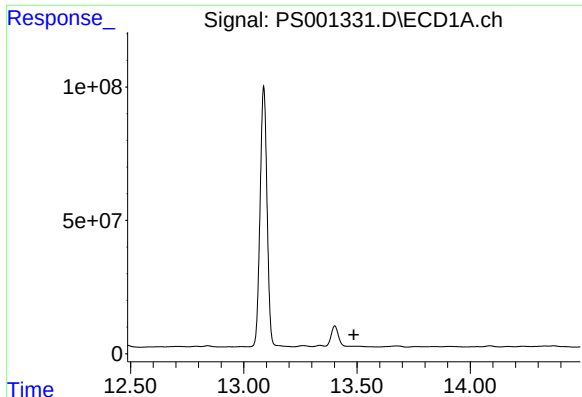
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.128 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

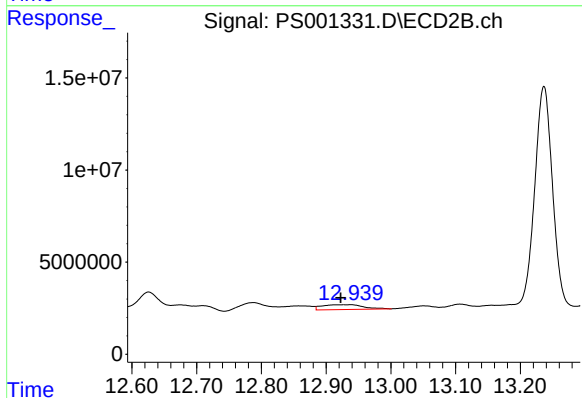
R.T.: 12.439 min
Delta R.T.: -0.012 min
Response: 6606571
Conc: 37.29 ng/ml



#9 2,4-D

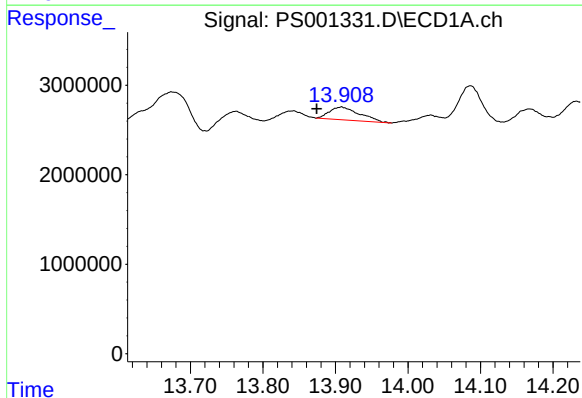
R.T.: 0.000 min
Exp R.T.: 13.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



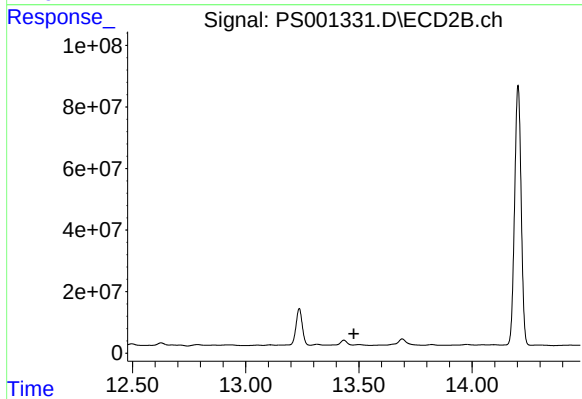
#9 2,4-D

R.T.: 12.938 min
Delta R.T.: 0.015 min
Response: 11310609
Conc: 47.67 ng/ml



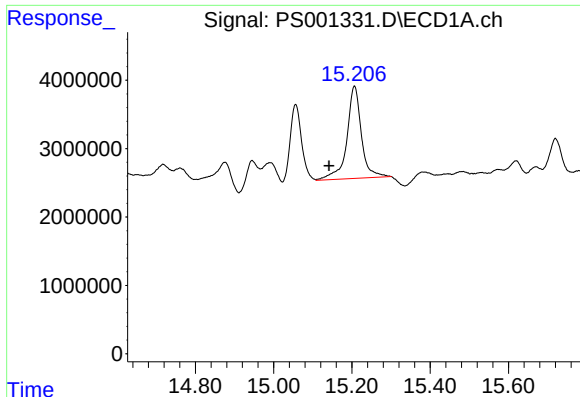
#10 Pentachlorophenol

R.T.: 13.908 min
Delta R.T.: 0.034 min
Response: 4169328
Conc: 1.48 ng/ml



#10 Pentachlorophenol

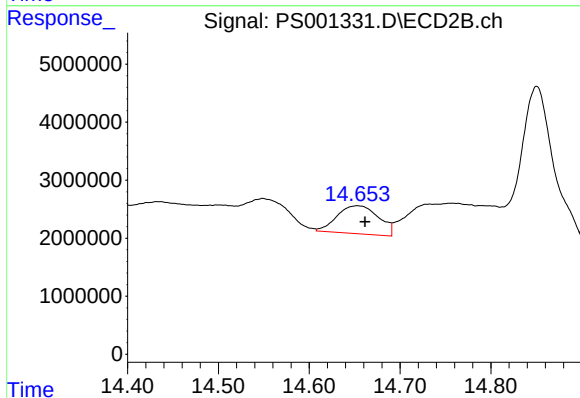
R.T.: 13.500 min
Delta R.T.: 0.022 min
Response: -13413657
Conc: N.D.



#12 2,4,5-T

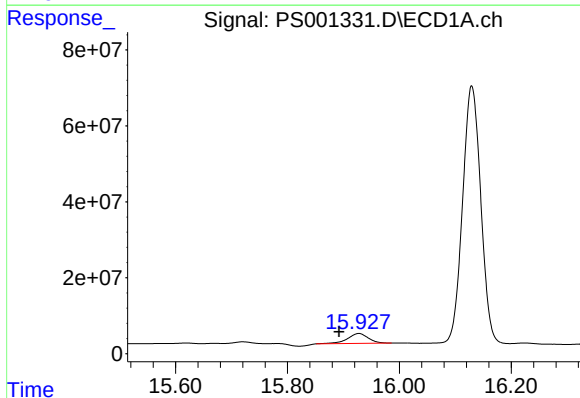
R.T.: 15.206 min
Delta R.T.: 0.065 min
Response: 34646827
Conc: 31.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



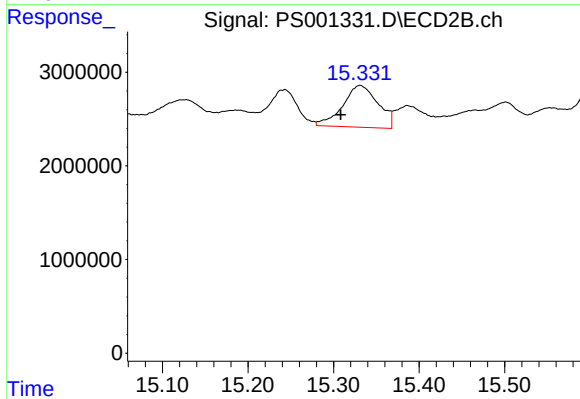
#12 2,4,5-T

R.T.: 14.653 min
Delta R.T.: -0.009 min
Response: 15401594
Conc: 16.67 ng/ml



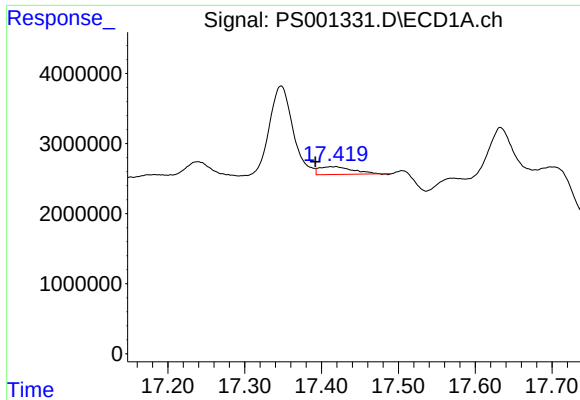
#13 2,4-DB

R.T.: 15.927 min
Delta R.T.: 0.035 min
Response: 67170078
Conc: 466.58 ng/ml



#13 2,4-DB

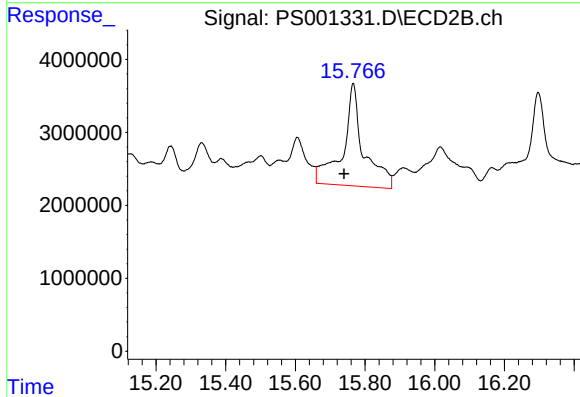
R.T.: 15.331 min
Delta R.T.: 0.023 min
Response: 12820515
Conc: 96.28 ng/ml



#14 DINOSEB

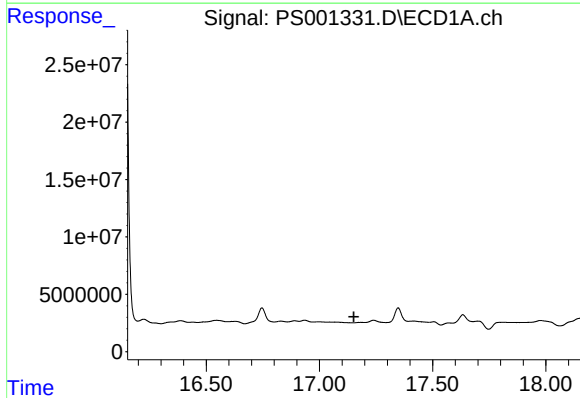
R.T.: 17.417 min
Delta R.T.: 0.024 min
Response: 3374417
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



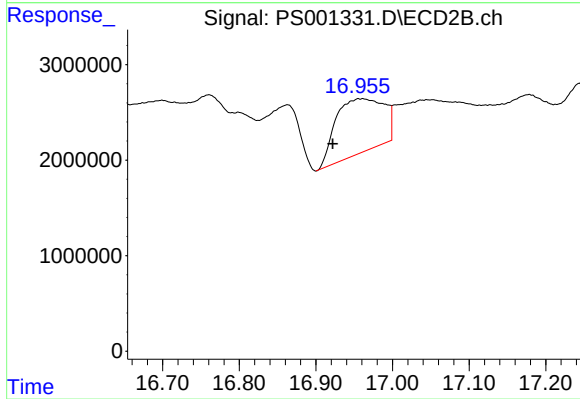
#14 DINOSEB

R.T.: 15.766 min
Delta R.T.: 0.027 min
Response: 58555619
Conc: 82.38 ng/ml



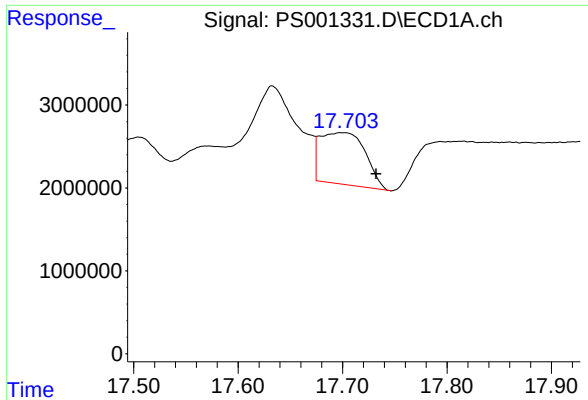
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 17.152 min
Response: 0
Conc: N.D.



#15 Picloram

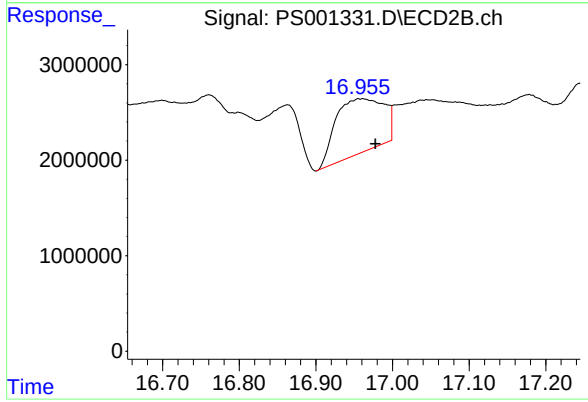
R.T.: 16.959 min
Delta R.T.: 0.037 min
Response: 24840760
Conc: 18.02 ng/ml



#16 DCPA

R.T.: 17.700 min
Delta R.T.: -0.032 min
Response: 18713716
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.959 min
Delta R.T.: -0.019 min
Response: 24840760
Conc: 17.20 ng/ml