

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100218\
 Data File : PS001878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 20:44
 Operator : EI\SJ
 Sample : J5191-04MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:06:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.443	10.939	82573676	102.0E6	368.114	401.678
Target Compounds							
1) T	Dalapon	2.915	2.378	92488159	107.2E6	284.432	362.767 #
2) T	3,5-DICHL...	9.865	9.089	100.7E6	130.8E6	305.947	414.355 #
3) T	4-Nitroph...	0.000	10.092	0	1966075	N.D.	15.679 #
5) T	DICAMBA	11.755	11.223	345.4E6	335.3E6	398.573	375.997
6) T	MCPD	12.131	11.496	17374878	3063820	27.266	5.199 #
7) T	MCPA	12.343	11.825	33322744	-24260579	31.752	N.D. #
8) T	DICHLORPROP	12.945	12.348	68236841	92949839	294.042	400.173 #
9) T	2,4-D	13.302	12.819	80775618	126.7E6	293.066	407.408 #
10) T	Pentachlo...	13.683	13.370	1196.4E6	1484.9E6	389.281	433.242
11) T	2,4,5-TP ...	14.555	13.986	479.2E6	632.4E6	405.070	461.214
12) T	2,4,5-T	14.952	14.553	515.7E6	421.0E6	432.033	381.276
13) T	2,4-DB	15.700	15.202	65903941	66762181	404.684	403.346
14) T	DINOSEB	17.188	15.632	295.8E6	346.6E6	354.841	365.645
15) T	Picloram	16.950	16.867	681.1E6	717.3E6	391.153	421.774
16) T	DCPA	17.531	16.867	427.1E6	717.3E6	290.274	388.916 #

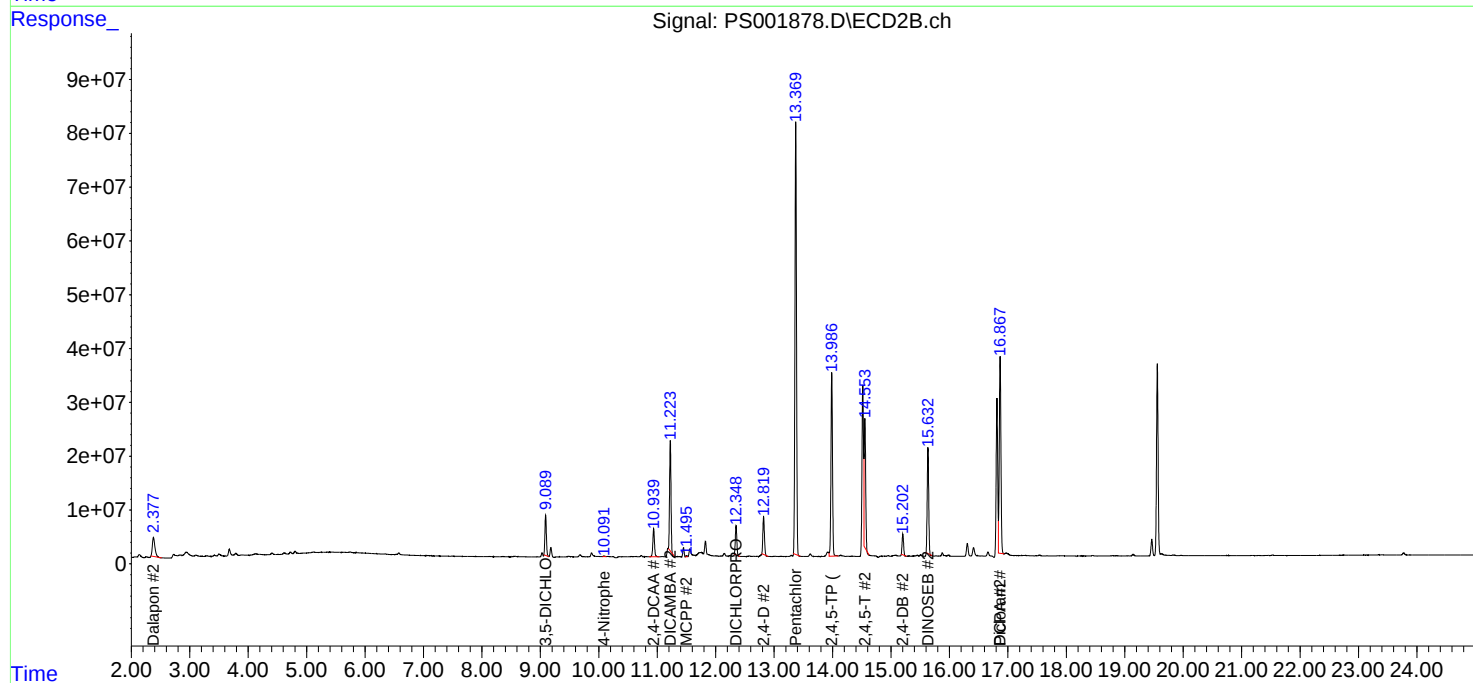
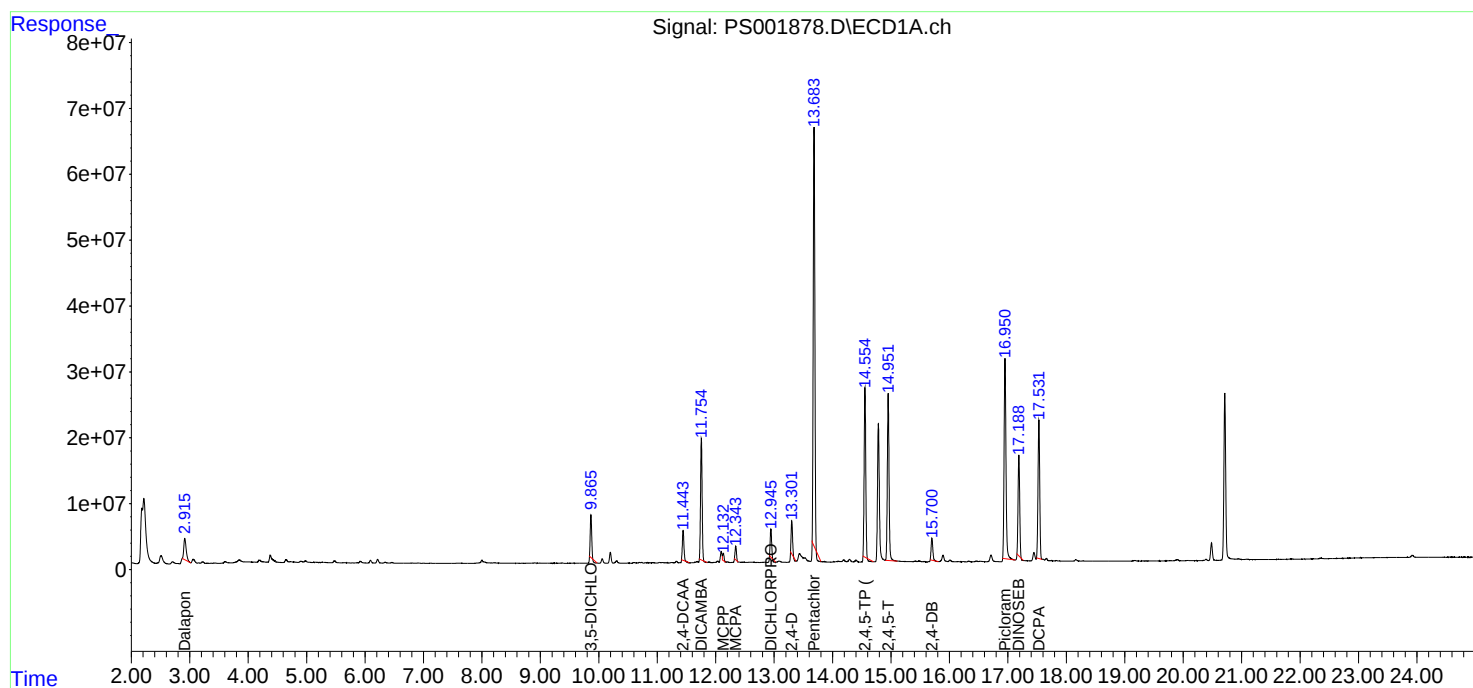
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

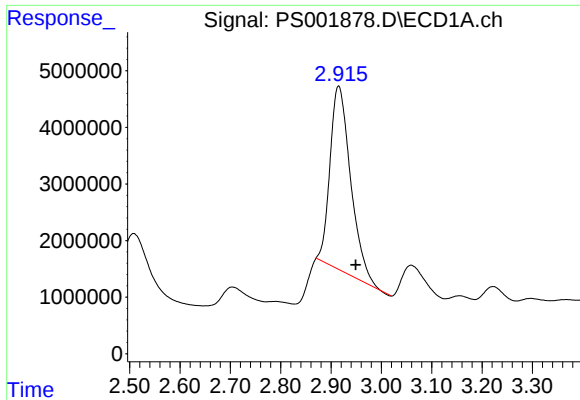
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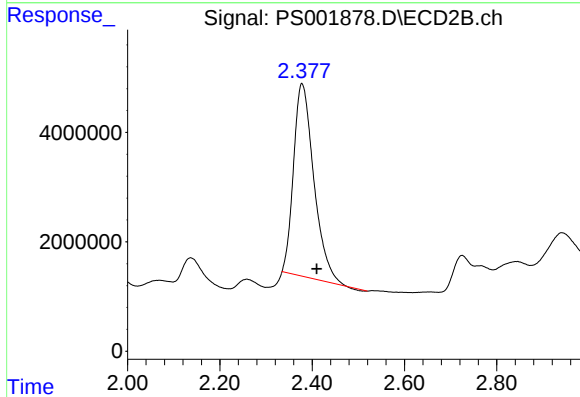




#1 Dalapon

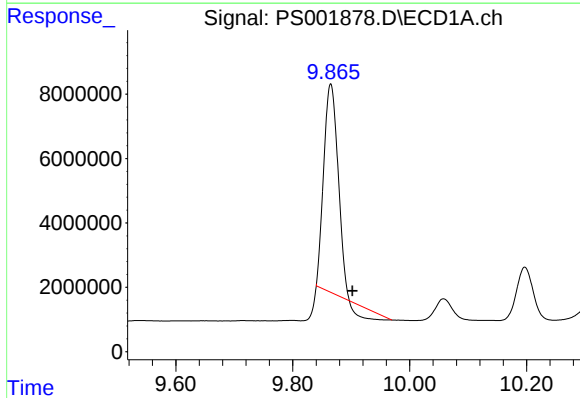
R.T.: 2.915 min
Delta R.T.: -0.034 min
Response: 92488159
Conc: 284.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



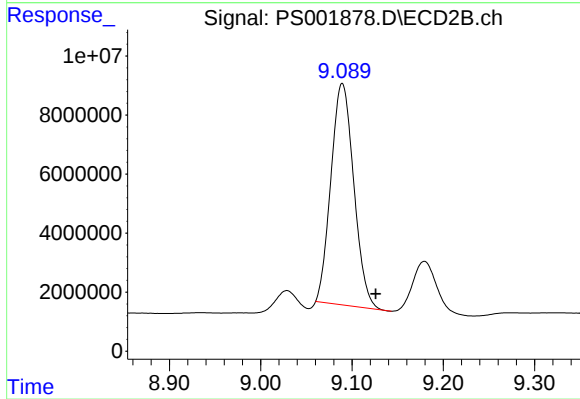
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.032 min
Response: 107167639
Conc: 362.77 ng/ml



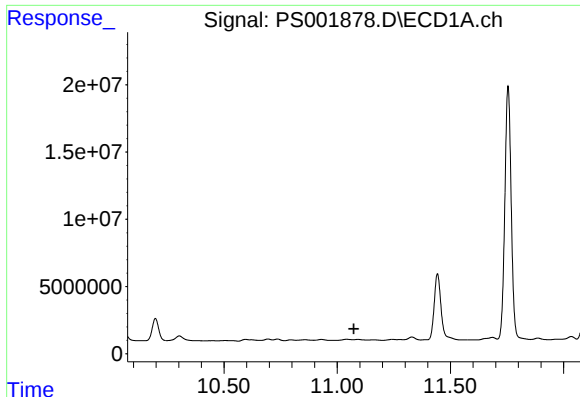
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.865 min
Delta R.T.: -0.037 min
Response: 100697113
Conc: 305.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

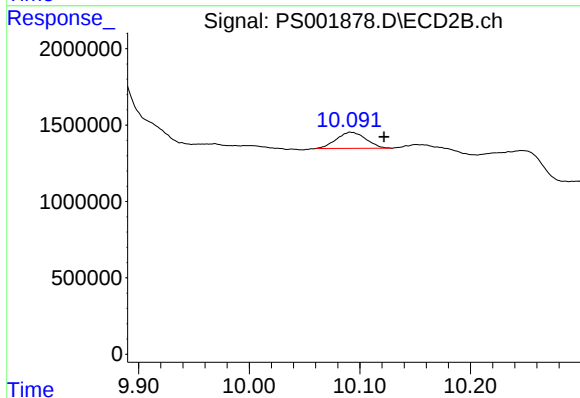
R.T.: 9.089 min
Delta R.T.: -0.037 min
Response: 130784032
Conc: 414.35 ng/ml



#3 4-Nitrophenol

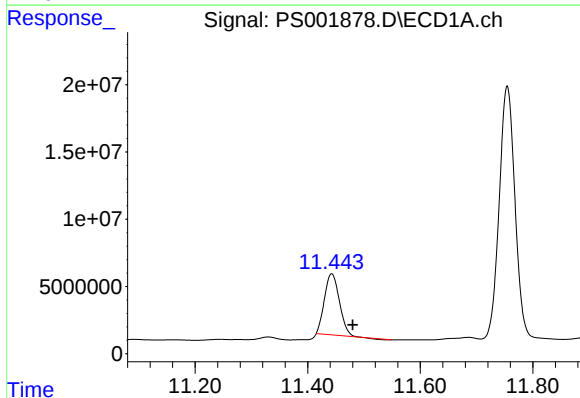
R.T.: 0.000 min
Exp R.T.: 11.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



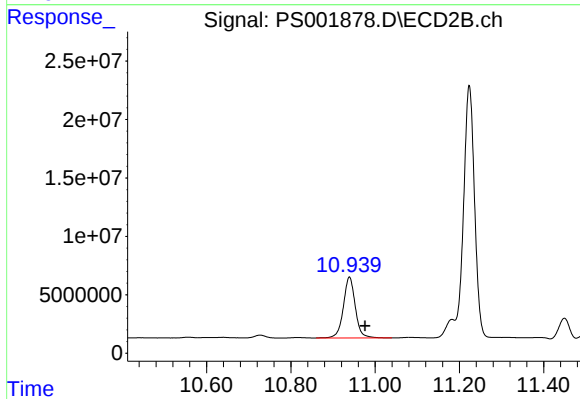
#3 4-Nitrophenol

R.T.: 10.092 min
Delta R.T.: -0.030 min
Response: 1966075
Conc: 15.68 ng/ml



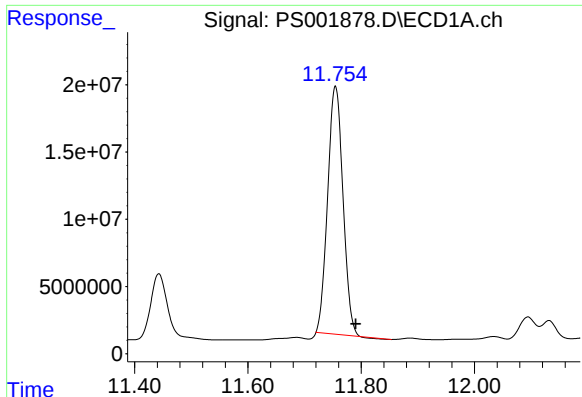
#4 2,4-DCAA

R.T.: 11.443 min
Delta R.T.: -0.037 min
Response: 82573676
Conc: 368.11 ng/ml



#4 2,4-DCAA

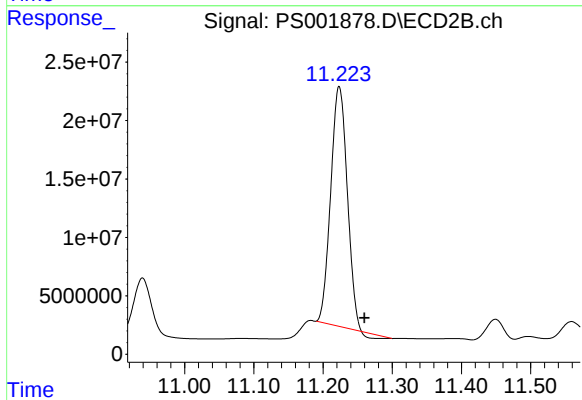
R.T.: 10.939 min
Delta R.T.: -0.037 min
Response: 102032867
Conc: 401.68 ng/ml



#5 DICAMBA

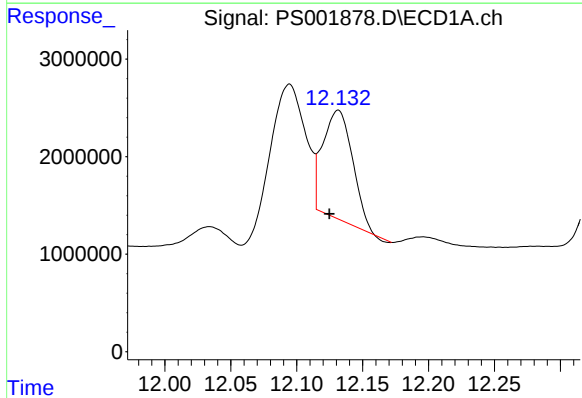
R.T.: 11.755 min
Delta R.T.: -0.036 min
Response: 345448836
Conc: 398.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



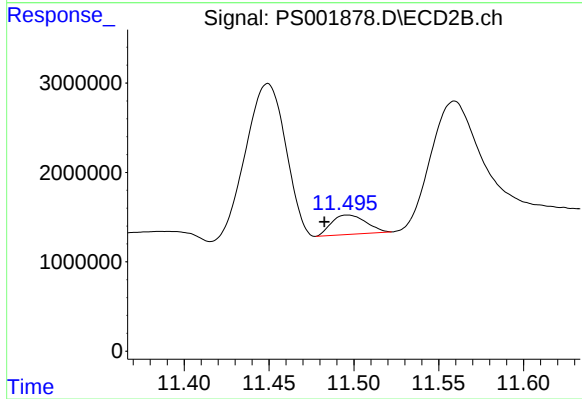
#5 DICAMBA

R.T.: 11.223 min
Delta R.T.: -0.036 min
Response: 335344037
Conc: 376.00 ng/ml



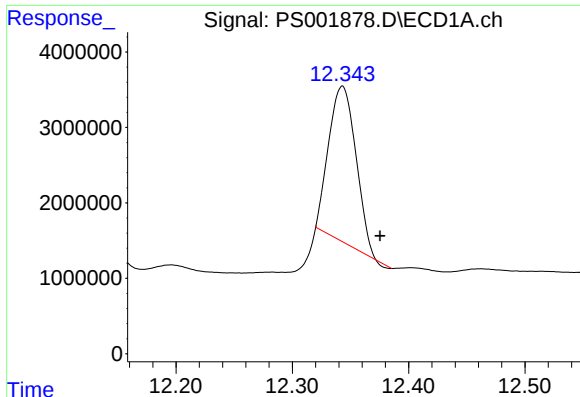
#6 MCP

R.T.: 12.131 min
Delta R.T.: 0.006 min
Response: 17374878
Conc: 27.27 ug/ml



#6 MCP

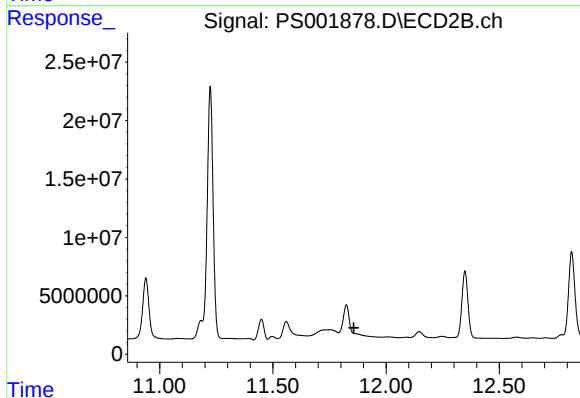
R.T.: 11.496 min
Delta R.T.: 0.014 min
Response: 3063820
Conc: 5.20 ug/ml



#7 MCPA

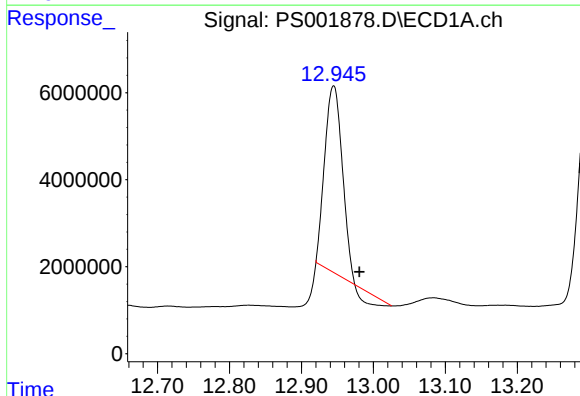
R.T.: 12.343 min
Delta R.T.: -0.032 min
Response: 33322744
Conc: 31.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



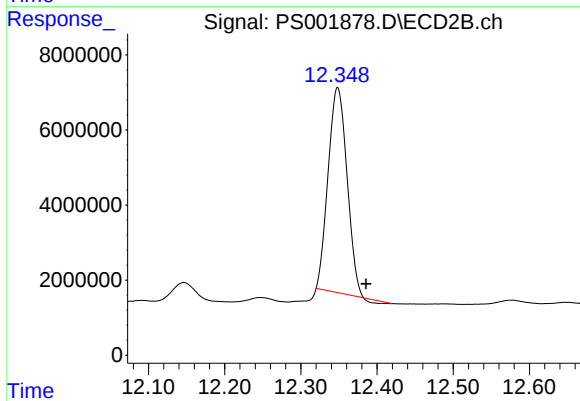
#7 MCPA

R.T.: 11.825 min
Delta R.T.: -0.033 min
Response: -24260579
Conc: N.D.



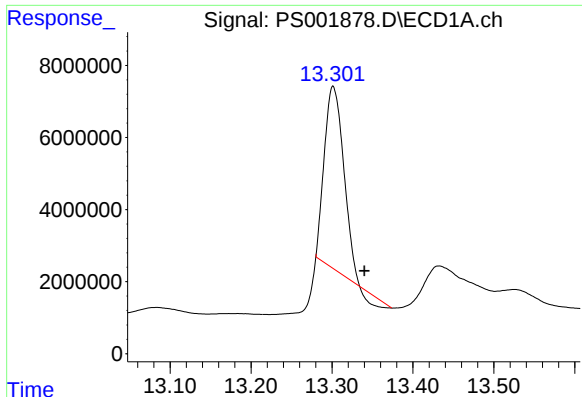
#8 DICHLORPROP

R.T.: 12.945 min
Delta R.T.: -0.036 min
Response: 68236841
Conc: 294.04 ng/ml



#8 DICHLORPROP

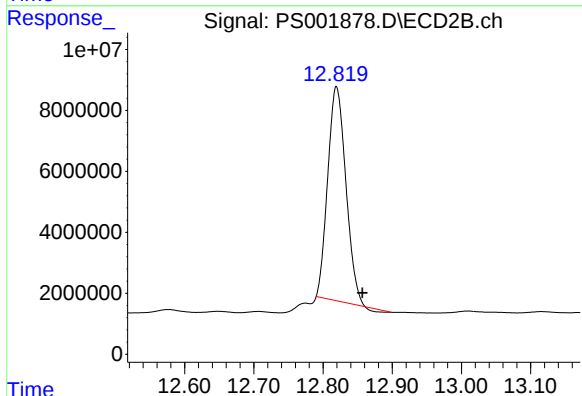
R.T.: 12.348 min
Delta R.T.: -0.037 min
Response: 92949839
Conc: 400.17 ng/ml



#9 2,4-D

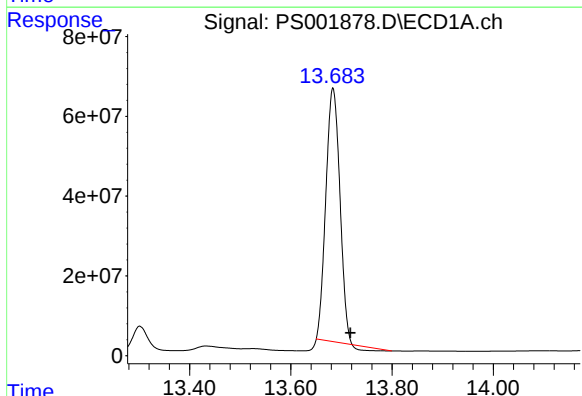
R.T.: 13.302 min
Delta R.T.: -0.038 min
Response: 80775618
Conc: 293.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



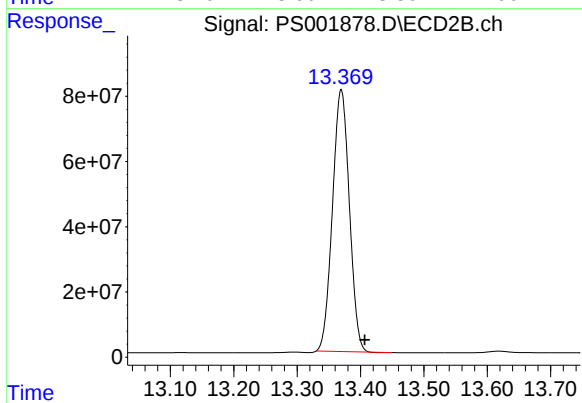
#9 2,4-D

R.T.: 12.819 min
Delta R.T.: -0.038 min
Response: 126747100
Conc: 407.41 ng/ml



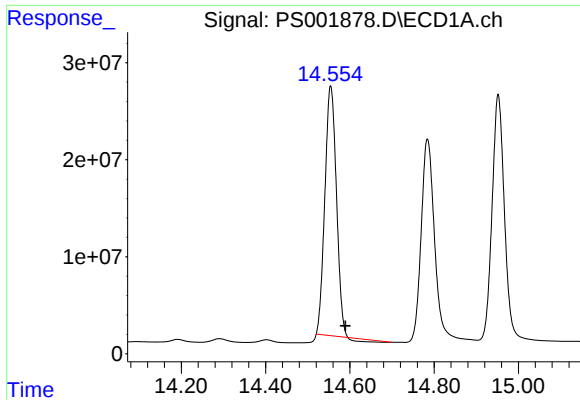
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: -0.034 min
Response: 1196356869
Conc: 389.28 ng/ml



#10 Pentachlorophenol

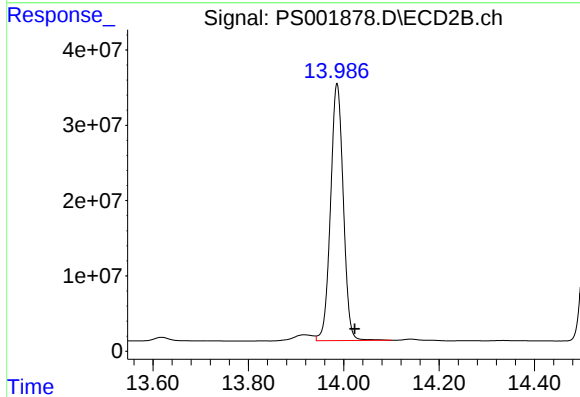
R.T.: 13.370 min
Delta R.T.: -0.037 min
Response: 1484881754
Conc: 433.24 ng/ml



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

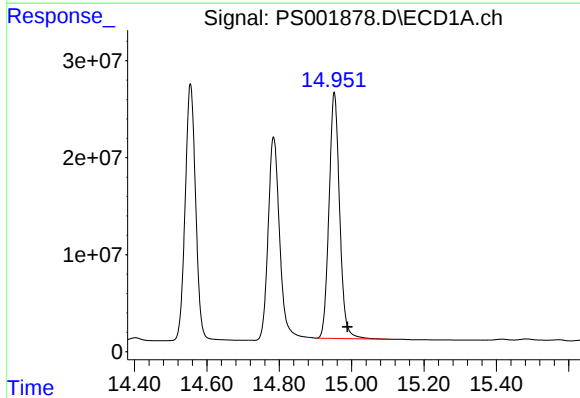
R.T.: 14.555 min
Delta R.T.: -0.035 min
Response: 479222754
Conc: 405.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



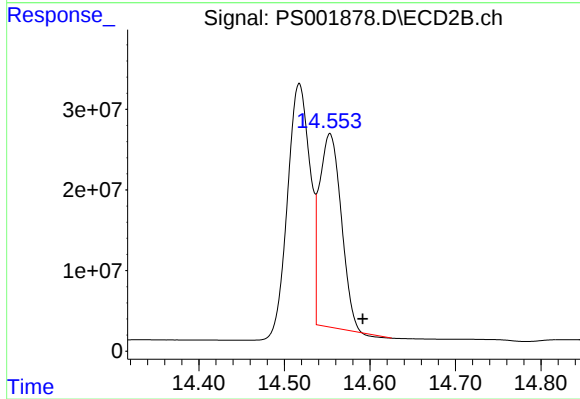
#11 2,4,5-TP (SILVEX)

R.T.: 13.986 min
Delta R.T.: -0.037 min
Response: 632383182
Conc: 461.21 ng/ml



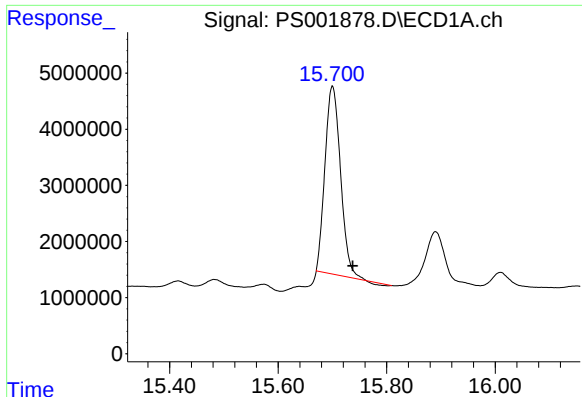
#12 2,4,5-T

R.T.: 14.952 min
Delta R.T.: -0.036 min
Response: 515747484
Conc: 432.03 ng/ml



#12 2,4,5-T

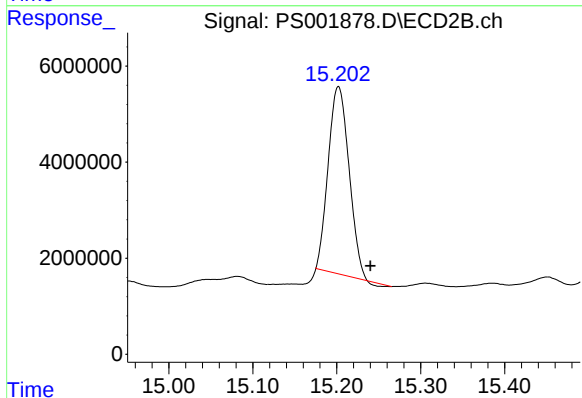
R.T.: 14.553 min
Delta R.T.: -0.038 min
Response: 421040737
Conc: 381.28 ng/ml



#13 2,4-DB

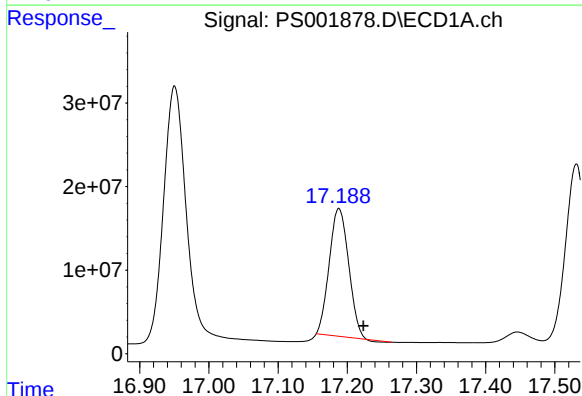
R.T.: 15.700 min
Delta R.T.: -0.037 min
Response: 65903941
Conc: 404.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



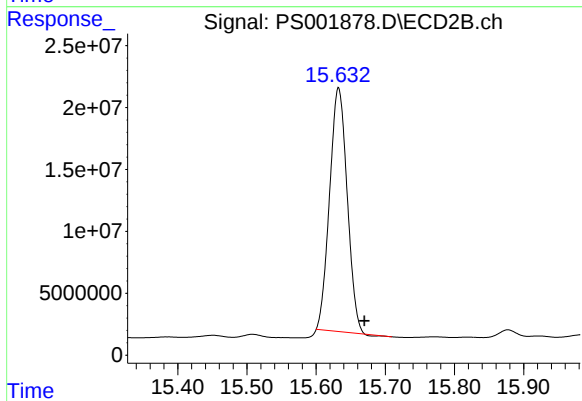
#13 2,4-DB

R.T.: 15.202 min
Delta R.T.: -0.038 min
Response: 66762181
Conc: 403.35 ng/ml



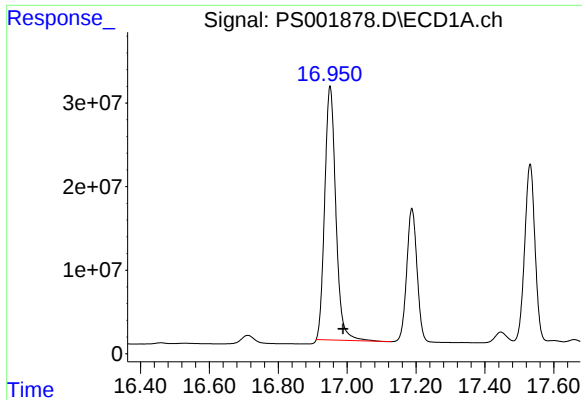
#14 DINOSEB

R.T.: 17.188 min
Delta R.T.: -0.035 min
Response: 295795028
Conc: 354.84 ng/ml



#14 DINOSEB

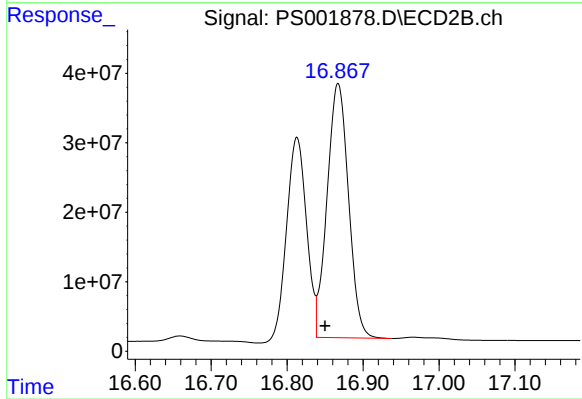
R.T.: 15.632 min
Delta R.T.: -0.037 min
Response: 346563159
Conc: 365.64 ng/ml



#15 Picloram

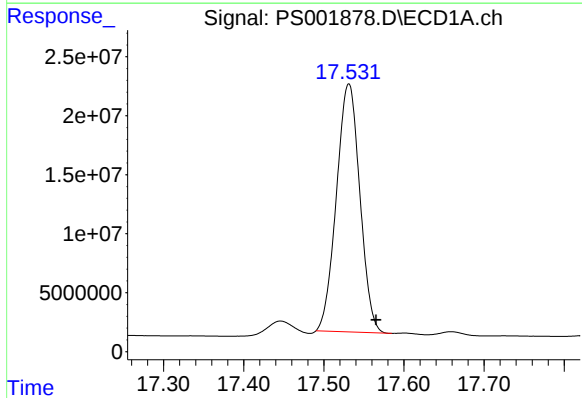
R.T.: 16.950 min
Delta R.T.: -0.038 min
Response: 681075494
Conc: 391.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



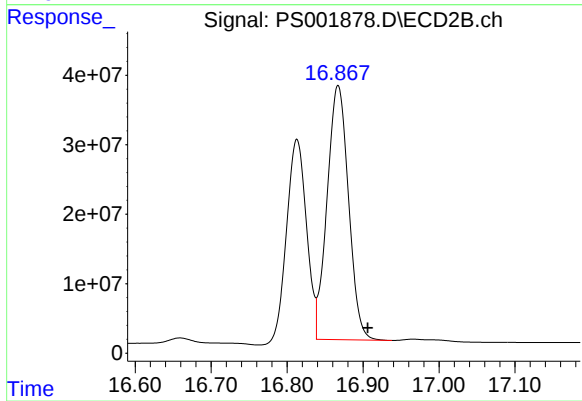
#15 Picloram

R.T.: 16.867 min
Delta R.T.: 0.017 min
Response: 717327685
Conc: 421.77 ng/ml



#16 DCPA

R.T.: 17.531 min
Delta R.T.: -0.034 min
Response: 427140404
Conc: 290.27 ng/ml



#16 DCPA

R.T.: 16.867 min
Delta R.T.: -0.039 min
Response: 717327685
Conc: 388.92 ng/ml