

Data Path : P:\HPCHEM1\ECD_S\Data\PS020118\
 Data File : PS000015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2018 19:11
 Operator : UA
 Sample : HERB WATER MDL03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:02:08 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	11.855	11.232	77518697	63254817	253.104	222.594
Target Compounds							
1) T	Dalapon	3.192	2.528	13763654	135.6E6	35.057	415.582 #
2) T	3,5-DICHL...	10.267	9.373	18243719	20283798	42.682	52.252
3) T	4-Nitroph...	11.452	10.379	7859504	5872260	39.513	34.918
5) T	DICAMBA	12.175	11.522	55019888	47191321	47.448	42.838
6) T	MCPD	0.000	11.741	0	940215	N.D.	1.064 #
7) T	MCPA	12.761	12.117	2209068	3736053	1.055	2.422 #
8) T	DICHLORPROP	13.368	12.646	13217143	13125083	46.883	49.697
9) T	2,4-D	13.726	13.118	18720875	14595602	52.667	45.251
10) T	Pentachlo...	14.124	13.683	230.2E6	190.3E6	42.763	39.710
11) T	2,4,5-TP ...	14.991	14.292	67376708	54124187	41.961	35.899
12) T	2,4,5-T	15.389	14.823	60435724	51398914	40.890	38.602
13) T	2,4-DB	16.144	15.513	-2923796	8844639	N.D.	50.674
14) T	DINOSEB	17.656	15.944	8726551	8931435	8.902	9.908
15) T	Picloram	17.412	17.190	64361231	50559808	35.840	30.045
16) T	DCPA	17.997	17.133	58221198	52417796	25.885	25.453

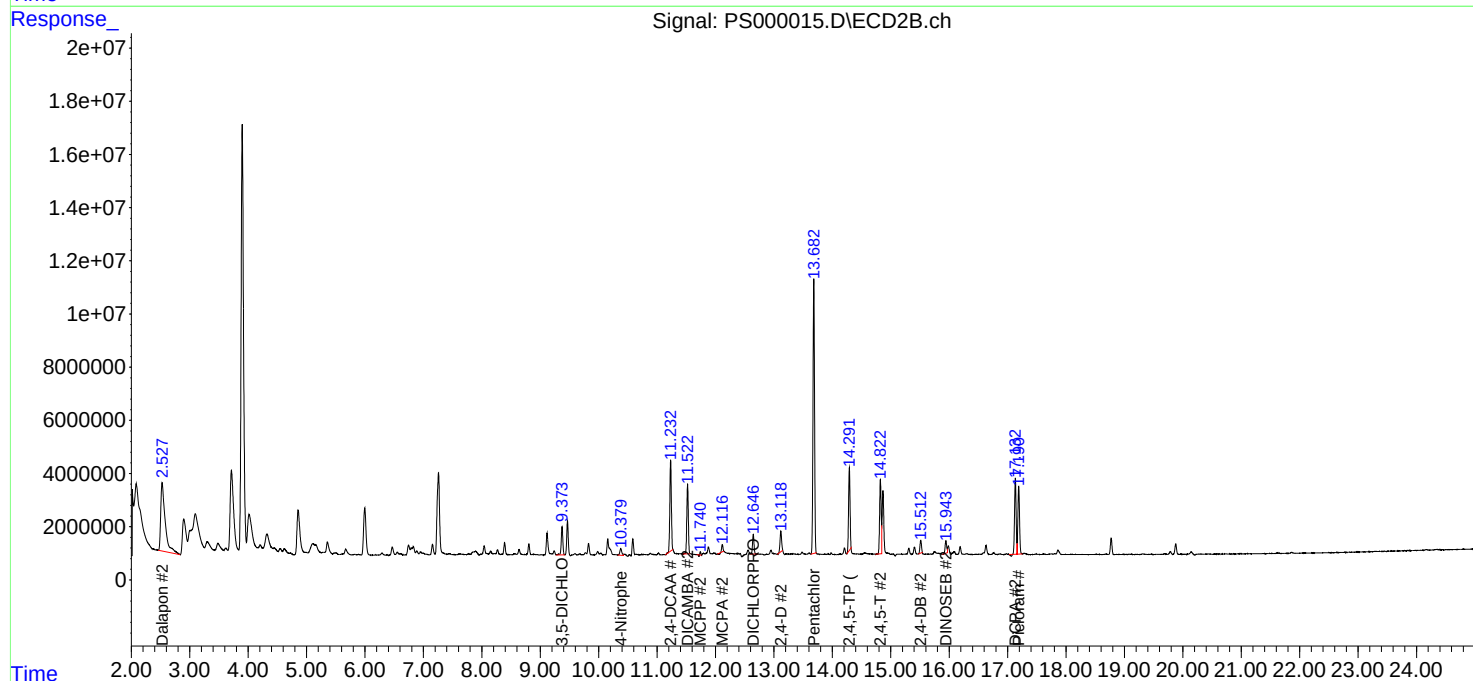
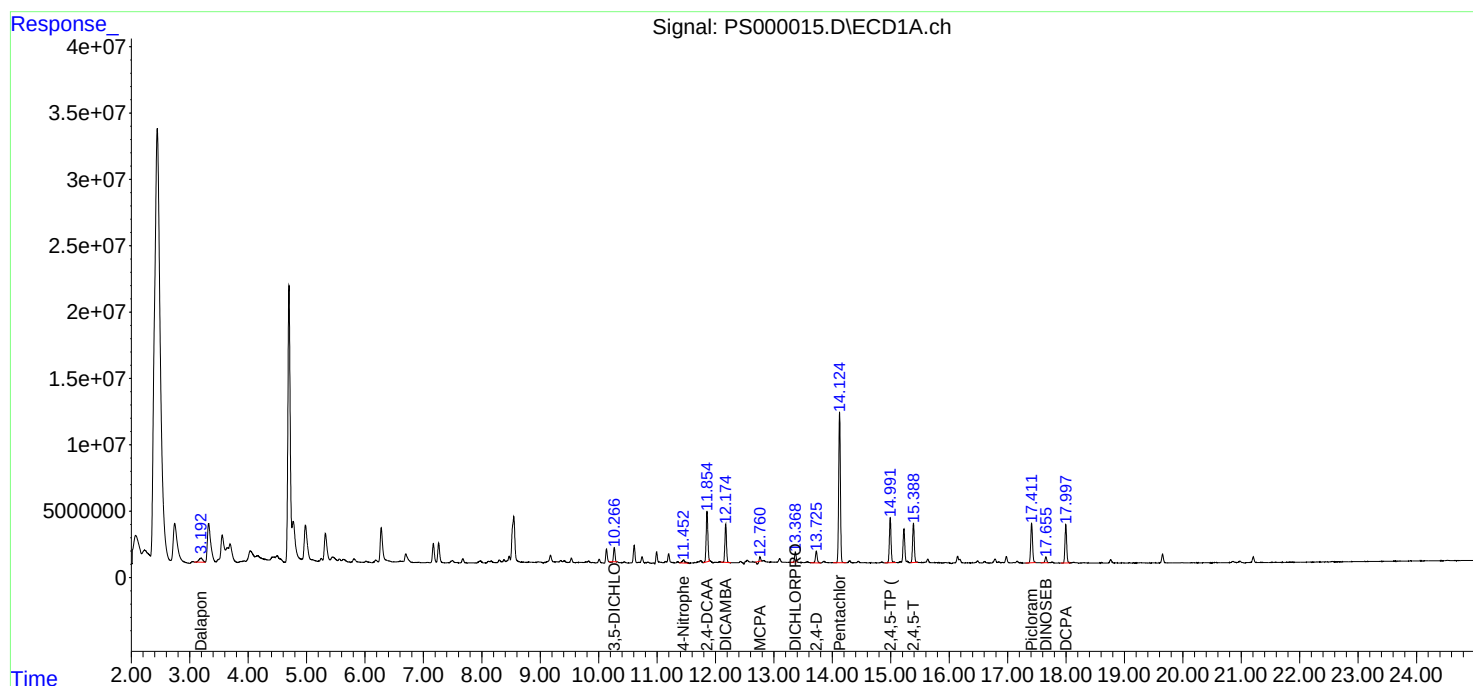
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

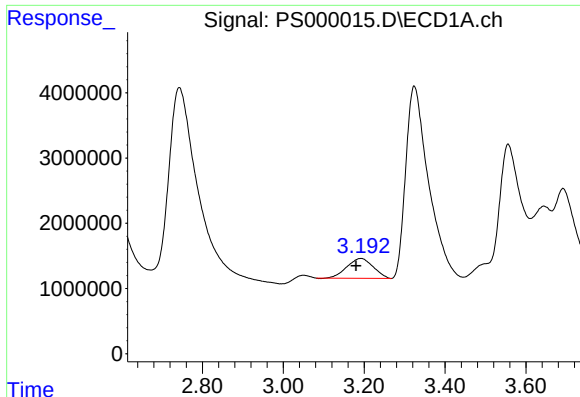
Data Path : P:\HPCHEM1\ECD_S\Data\PS020118\
Data File : PS000015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2018 19:11
Operator : UA
Sample : HERB WATER MDL03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 07:02:08 2018
Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
Quant Title : 8080.M
QLast Update : Sat Feb 03 09:57:21 2018
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

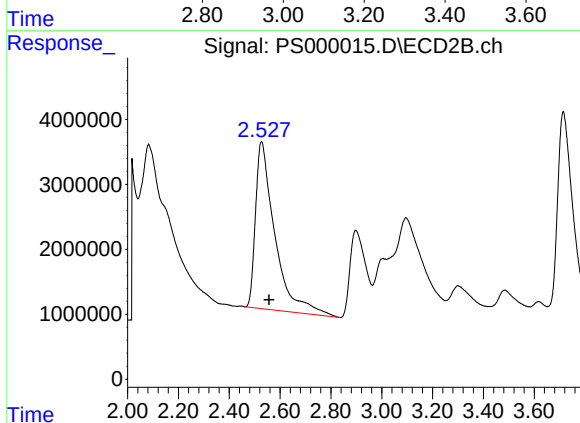




#1 Dalapon

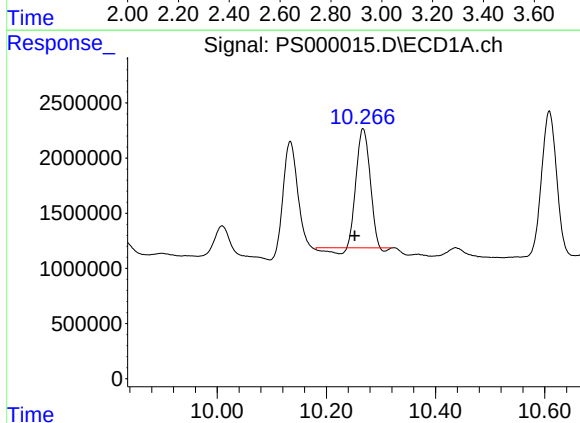
R.T.: 3.192 min
Delta R.T.: 0.012 min
Response: 13763654
Conc: 35.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



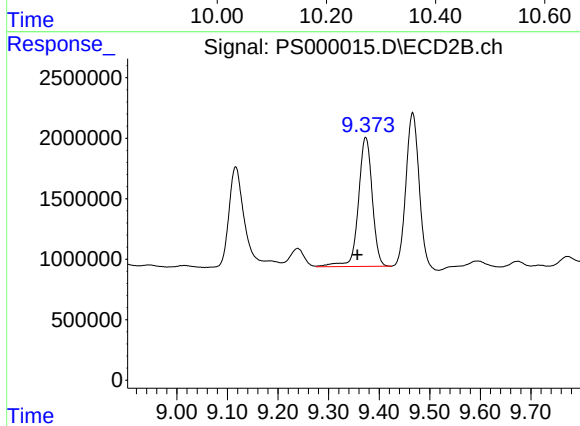
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.029 min
Response: 135569641
Conc: 415.58 ng/ml



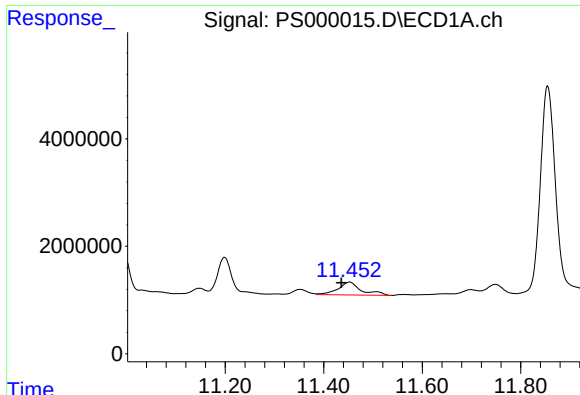
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.267 min
Delta R.T.: 0.015 min
Response: 18243719
Conc: 42.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

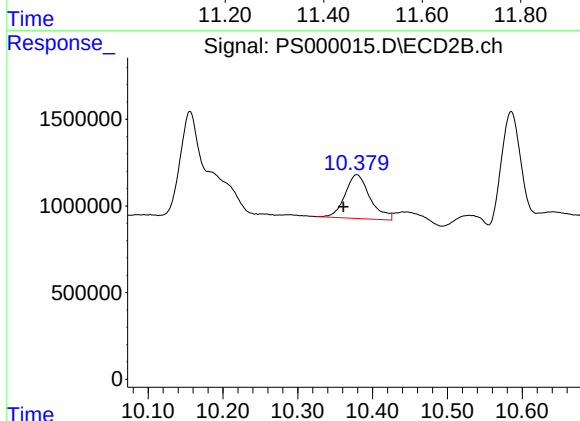
R.T.: 9.373 min
Delta R.T.: 0.016 min
Response: 20283798
Conc: 52.25 ng/ml



#3 4-Nitrophenol

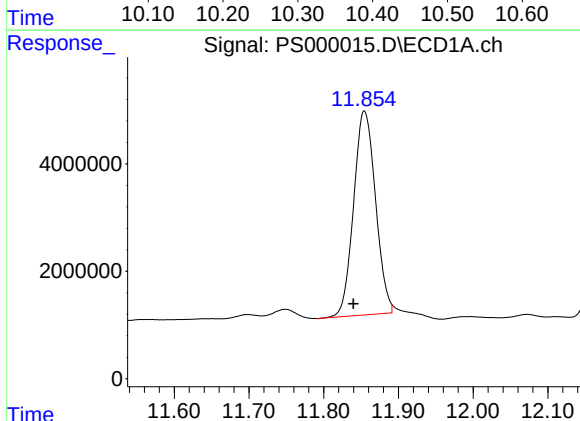
R.T.: 11.452 min
Delta R.T.: 0.016 min
Response: 7859504
Conc: 39.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



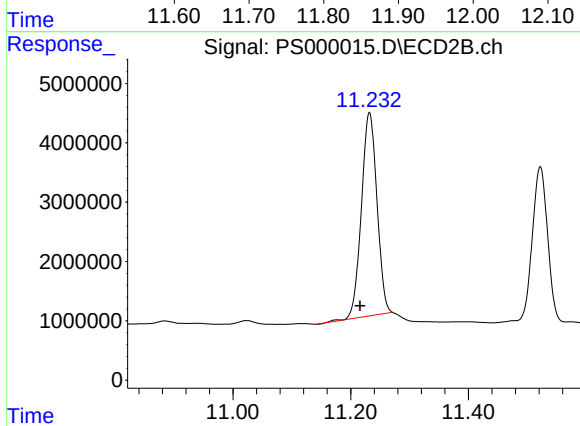
#3 4-Nitrophenol

R.T.: 10.379 min
Delta R.T.: 0.018 min
Response: 5872260
Conc: 34.92 ng/ml



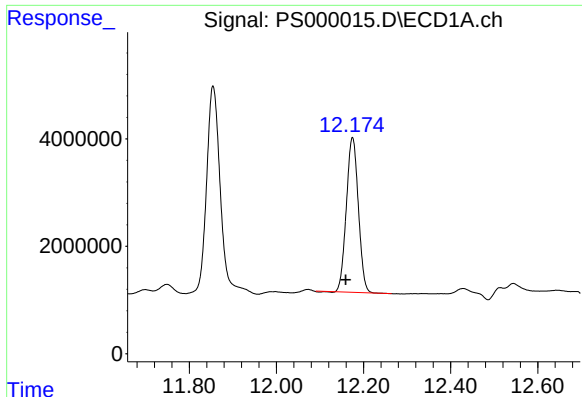
#4 2,4-DCAA

R.T.: 11.855 min
Delta R.T.: 0.015 min
Response: 77518697
Conc: 253.10 ng/ml



#4 2,4-DCAA

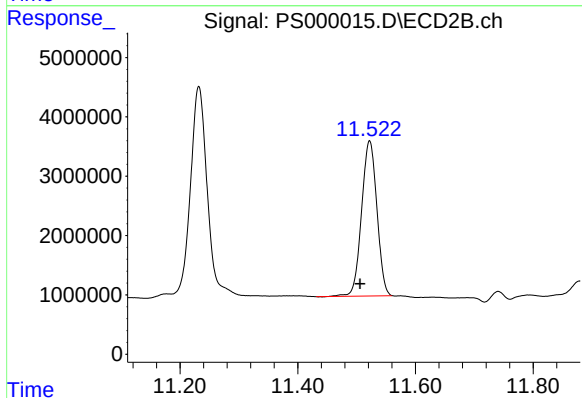
R.T.: 11.232 min
Delta R.T.: 0.016 min
Response: 63254817
Conc: 222.59 ng/ml



#5 DICAMBA

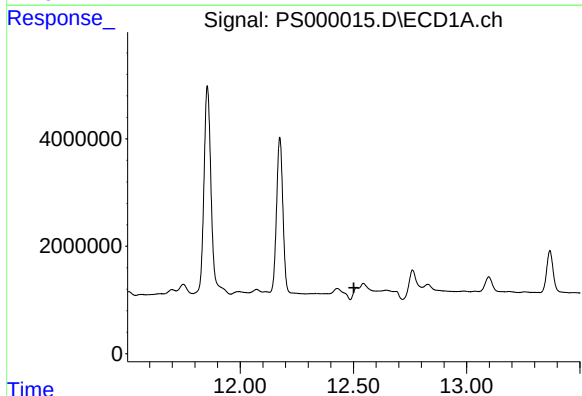
R.T.: 12.175 min
Delta R.T.: 0.016 min
Response: 55019888
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



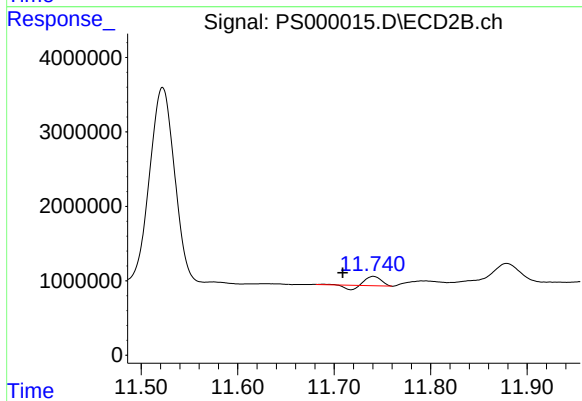
#5 DICAMBA

R.T.: 11.522 min
Delta R.T.: 0.016 min
Response: 47191321
Conc: 42.84 ng/ml



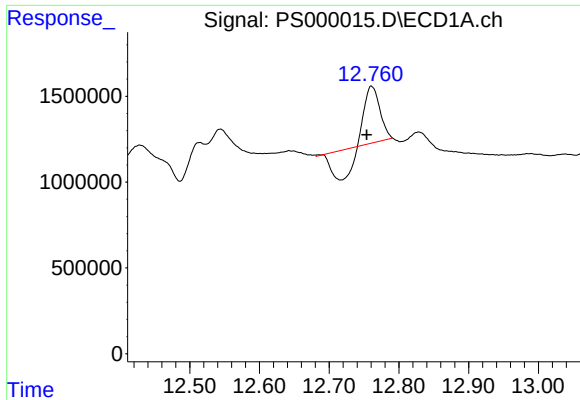
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.502 min
Response: 0
Conc: N.D.



#6 MCP

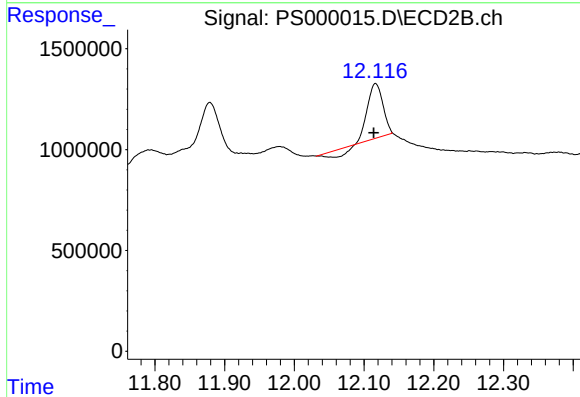
R.T.: 11.741 min
Delta R.T.: 0.032 min
Response: 940215
Conc: 1.06 ug/ml



#7 MCPA

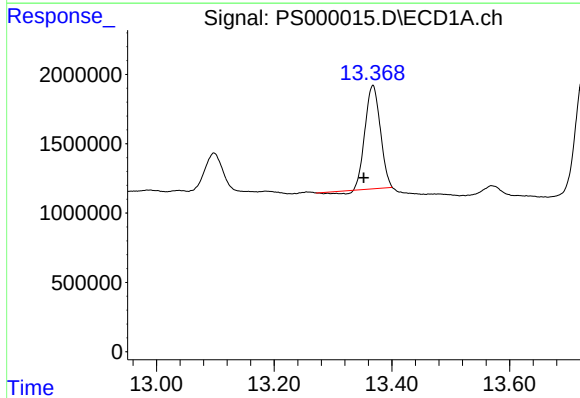
R.T.: 12.761 min
Delta R.T.: 0.007 min
Response: 2209068
Conc: 1.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



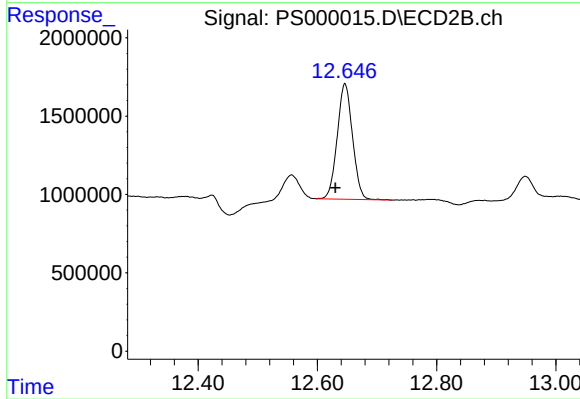
#7 MCPA

R.T.: 12.117 min
Delta R.T.: 0.003 min
Response: 3736053
Conc: 2.42 ug/ml



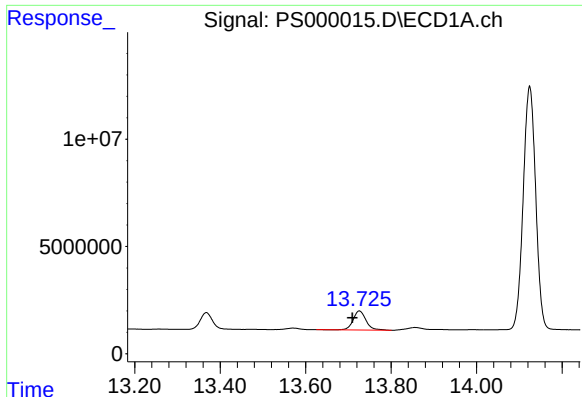
#8 DICHLORPROP

R.T.: 13.368 min
Delta R.T.: 0.016 min
Response: 13217143
Conc: 46.88 ng/ml



#8 DICHLORPROP

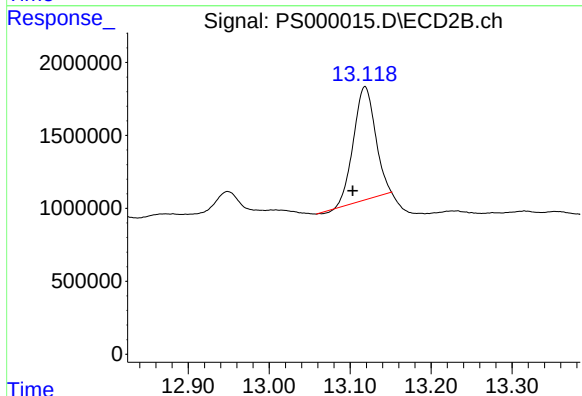
R.T.: 12.646 min
Delta R.T.: 0.016 min
Response: 13125083
Conc: 49.70 ng/ml



#9 2,4-D

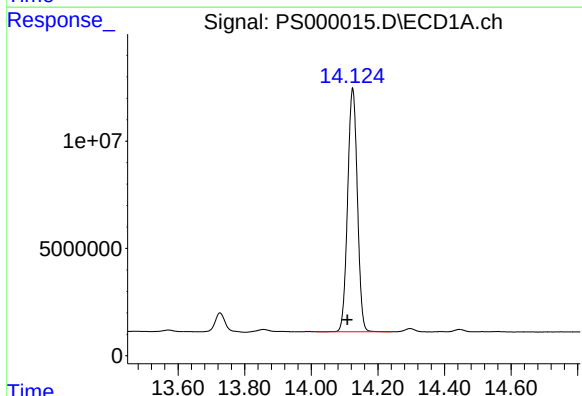
R.T.: 13.726 min
Delta R.T.: 0.017 min
Response: 18720875
Conc: 52.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



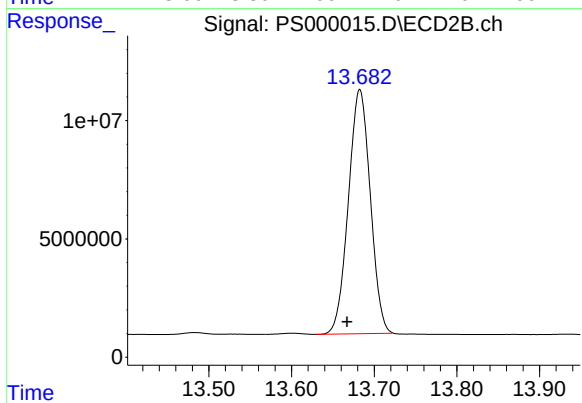
#9 2,4-D

R.T.: 13.118 min
Delta R.T.: 0.015 min
Response: 14595602
Conc: 45.25 ng/ml



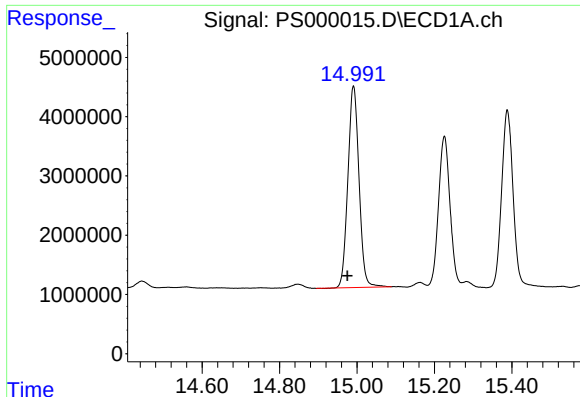
#10 Pentachlorophenol

R.T.: 14.124 min
Delta R.T.: 0.016 min
Response: 230215816
Conc: 42.76 ng/ml



#10 Pentachlorophenol

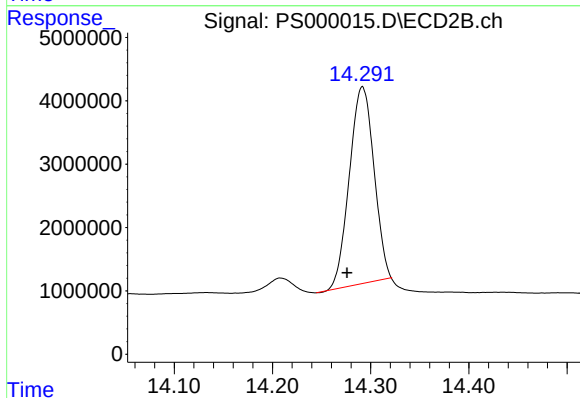
R.T.: 13.683 min
Delta R.T.: 0.016 min
Response: 190254209
Conc: 39.71 ng/ml



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

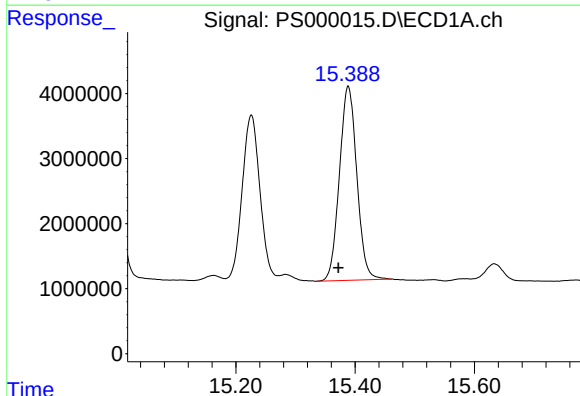
R.T.: 14.991 min
Delta R.T.: 0.016 min
Response: 67376708
Conc: 41.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



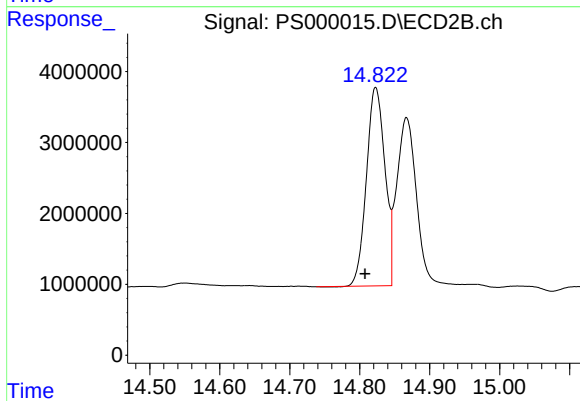
#11 2,4,5-TP (SILVEX)

R.T.: 14.292 min
Delta R.T.: 0.016 min
Response: 54124187
Conc: 35.90 ng/ml



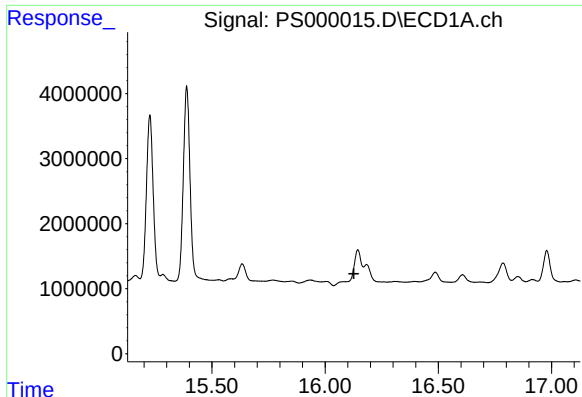
#12 2,4,5-T

R.T.: 15.389 min
Delta R.T.: 0.017 min
Response: 60435724
Conc: 40.89 ng/ml



#12 2,4,5-T

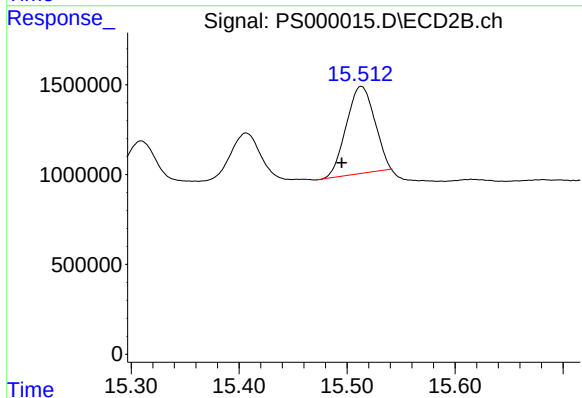
R.T.: 14.823 min
Delta R.T.: 0.015 min
Response: 51398914
Conc: 38.60 ng/ml



#13 2,4-DB

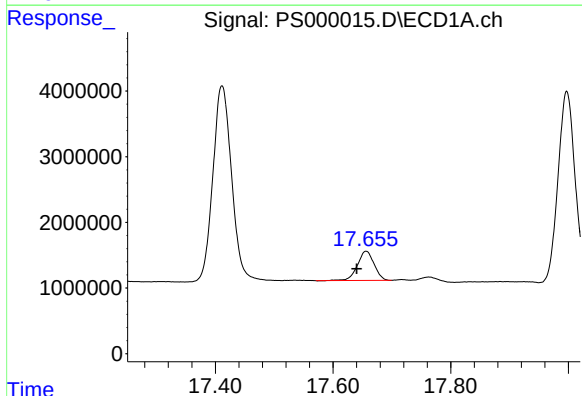
R.T.: 16.144 min
Delta R.T.: 0.017 min
Response: -2923796
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



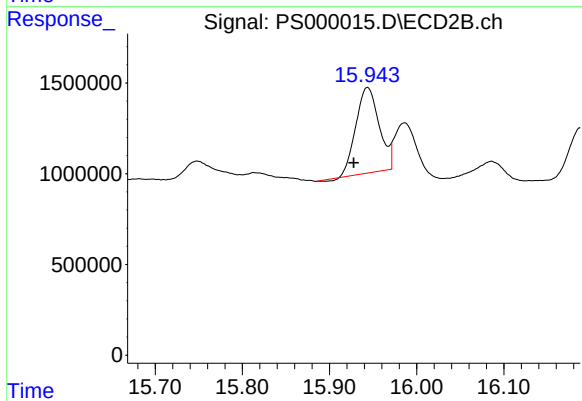
#13 2,4-DB

R.T.: 15.513 min
Delta R.T.: 0.018 min
Response: 8844639
Conc: 50.67 ng/ml



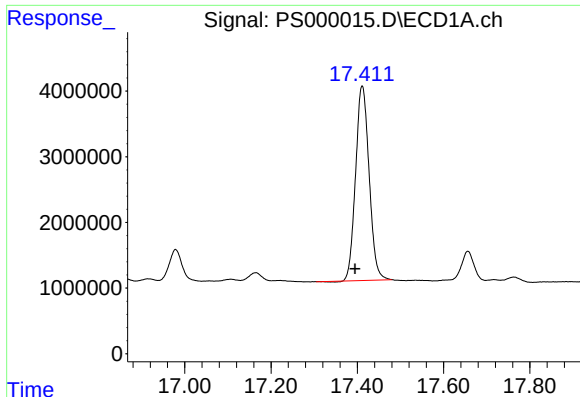
#14 DINOSEB

R.T.: 17.656 min
Delta R.T.: 0.016 min
Response: 8726551
Conc: 8.90 ng/ml



#14 DINOSEB

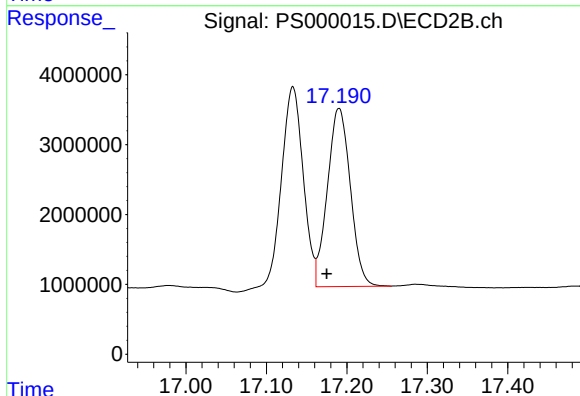
R.T.: 15.944 min
Delta R.T.: 0.016 min
Response: 8931435
Conc: 9.91 ng/ml



#15 Picloram

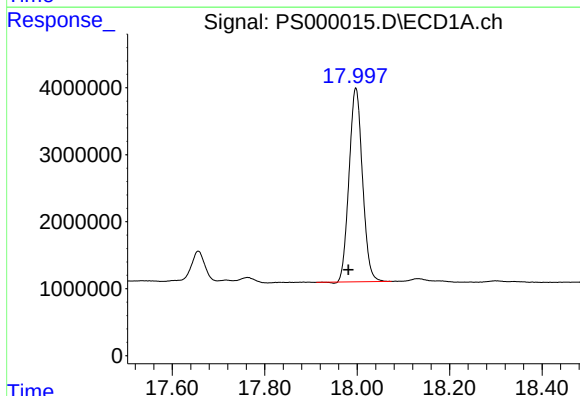
R.T.: 17.412 min
Delta R.T.: 0.016 min
Response: 64361231
Conc: 35.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



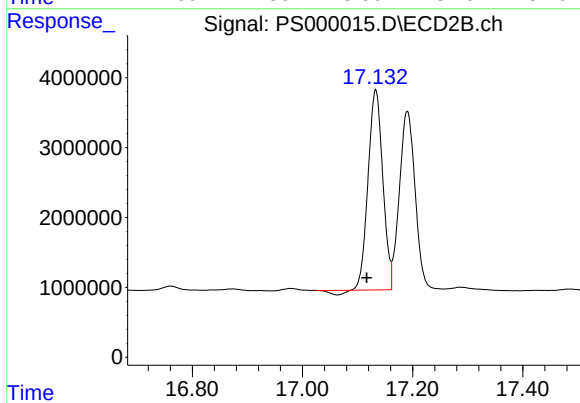
#15 Picloram

R.T.: 17.190 min
Delta R.T.: 0.015 min
Response: 50559808
Conc: 30.04 ng/ml



#16 DCPA

R.T.: 17.997 min
Delta R.T.: 0.016 min
Response: 58221198
Conc: 25.88 ng/ml



#16 DCPA

R.T.: 17.133 min
Delta R.T.: 0.016 min
Response: 52417796
Conc: 25.45 ng/ml