

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022819\
 Data File : PS003378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 18:12
 Operator : EI\SJ
 Sample : K1595-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-13MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 03:43:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.276	10.777	88950333	95444464	202.609	203.260
Target Compounds							
1) T	Dalapon	2.832	2.301	136.2E6	90529749	209.554	142.975 #
2) T	3,5-DICHL...	9.705	8.939	103.7E6	99429025	155.627	161.030
3) T	4-Nitroph...	10.882	9.932	49152245	45837721	233.605	203.879
5) T	DICAMBA	11.577	11.054	311.2E6	302.4E6	176.566	180.978
6) T	MCPD	11.915	11.280	16398078	16849130	12.490	14.274
7) T	MCPA	12.164	11.655	28063959	24099152	14.148	13.971
8) T	DICHLORPROP	12.772	12.182	62784292	73563993	145.115	178.016
9) T	2,4-D	13.143	12.656	82674068	95126353	178.248	181.232
10) T	Pentachlo...	13.495	13.186	1124.7E6	1060.3E6	159.202	160.999
11) T	2,4,5-TP ...	14.374	13.812	341.0E6	337.8E6	126.941	132.663
12) T	2,4,5-T	14.780	14.381	330.9E6	359.4E6	125.262	178.191 #
13) T	2,4-DB	15.544	15.034	174.8E6	216.9E6	738.146	849.544
14) T	DINOSEB	16.984	15.451	80658255	60483174	35.924	33.887
15) T	Picloram	16.770	16.686	608.8E6	598.5E6	247.363	235.804
16) T	DCPA	17.328	16.628	338.1E6	412.9E6	102.609	132.749 #

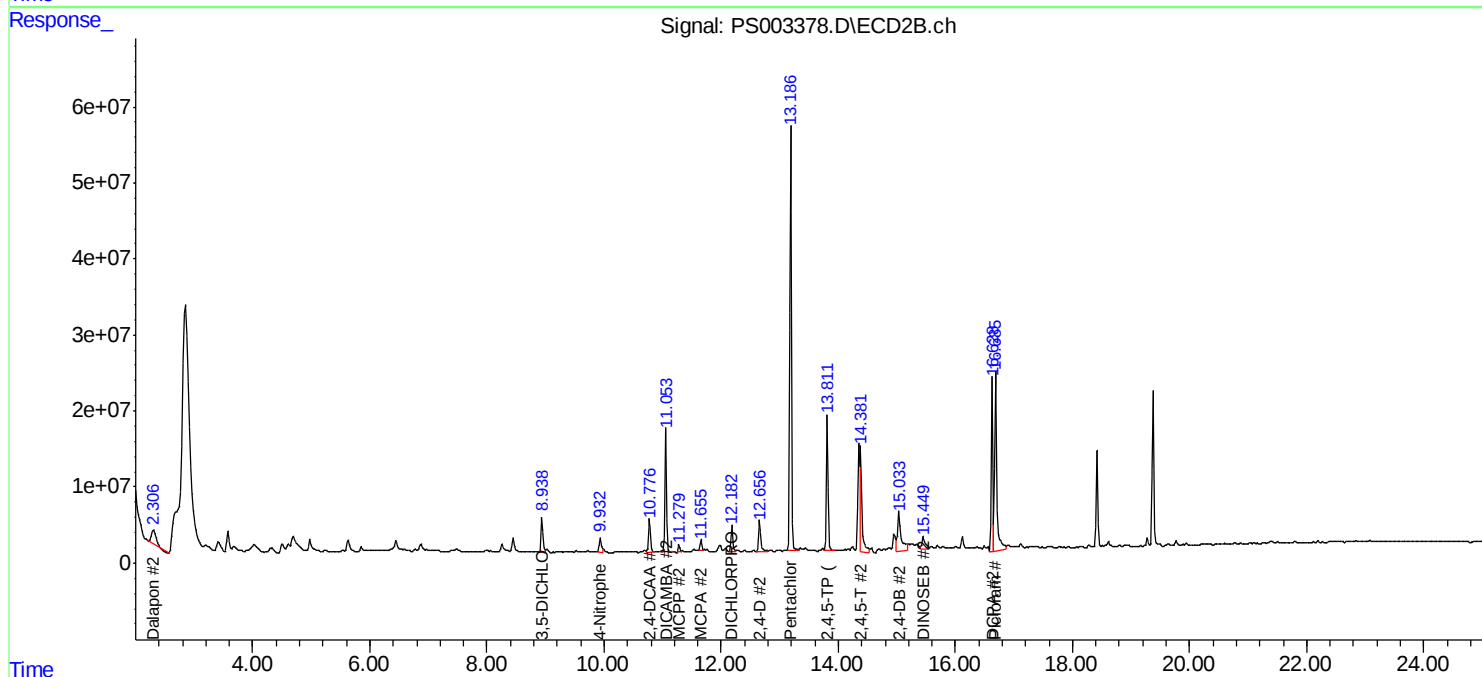
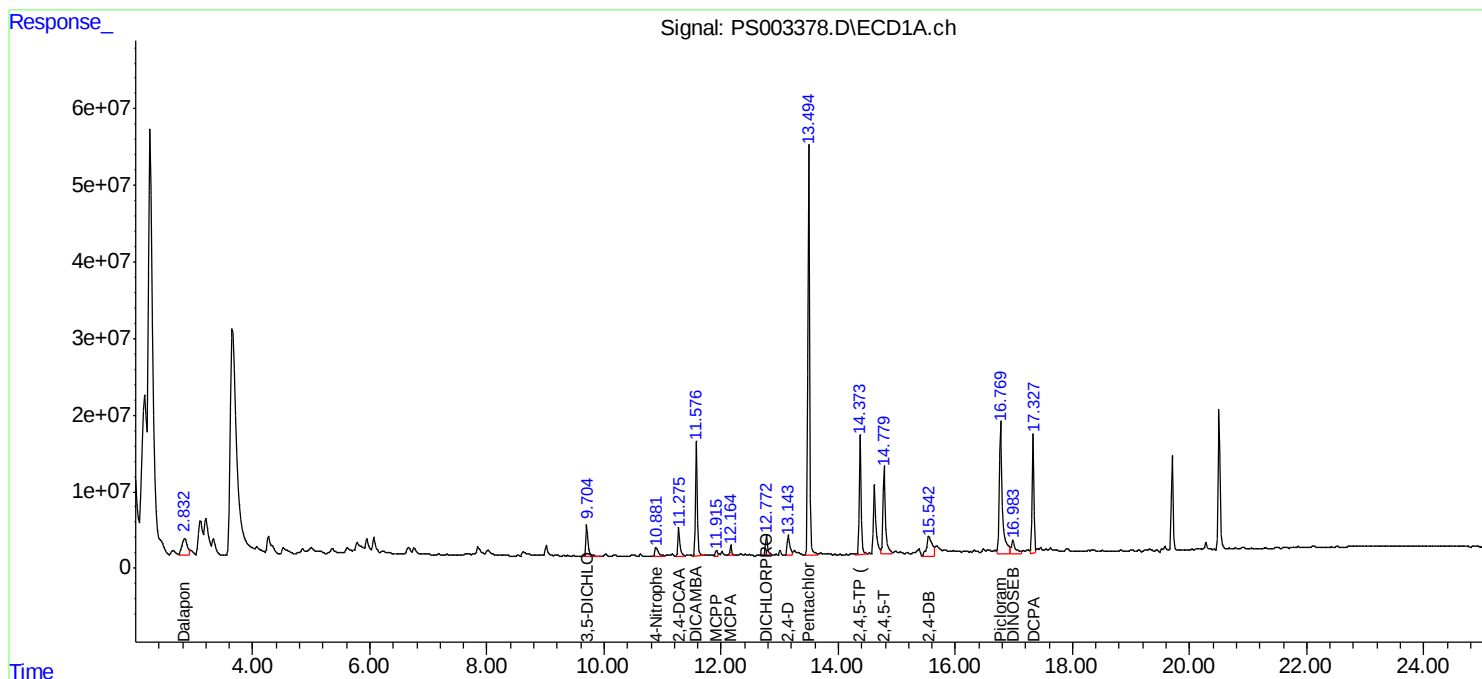
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

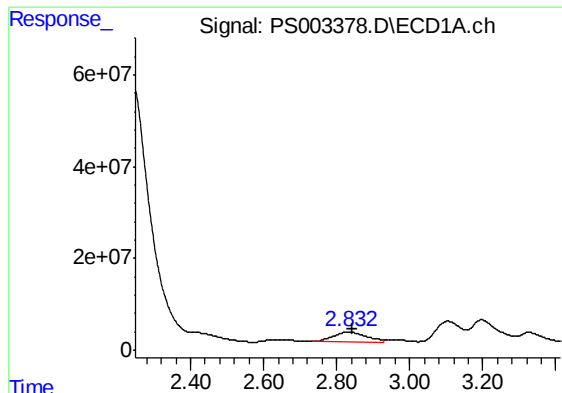
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022819\
Data File : PS003378.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-13MS

Integration File signal 1: autoint1.e
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Quant Time: Mar 01 03:43:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

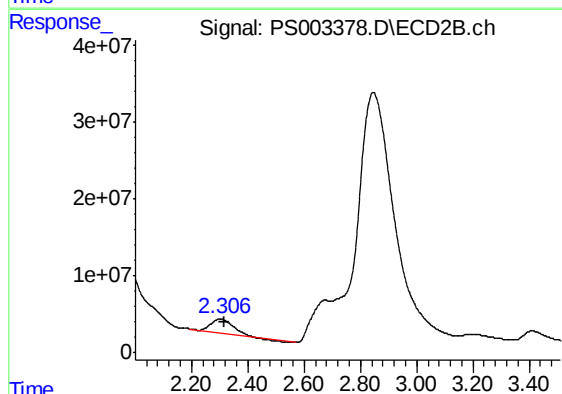




#1 Dalapon

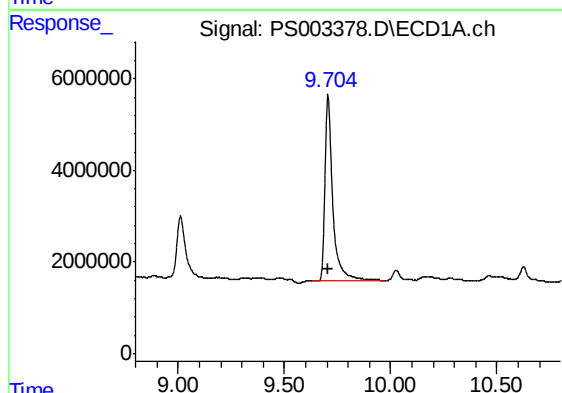
R.T.: 2.832 min
Delta R.T.: -0.012 min
Response: 136197989
Conc: 209.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



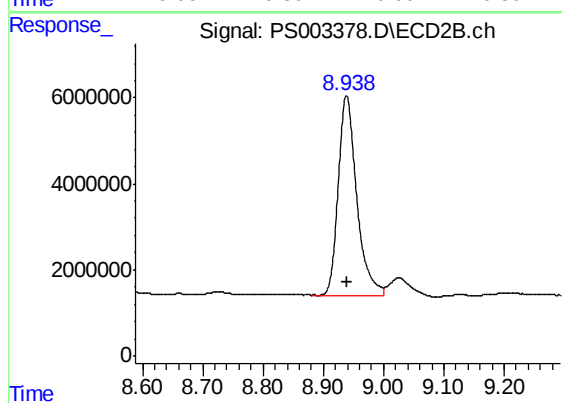
#1 Dalapon

R.T.: 2.301 min
Delta R.T.: -0.015 min
Response: 90529749
Conc: 142.98 ng/ml



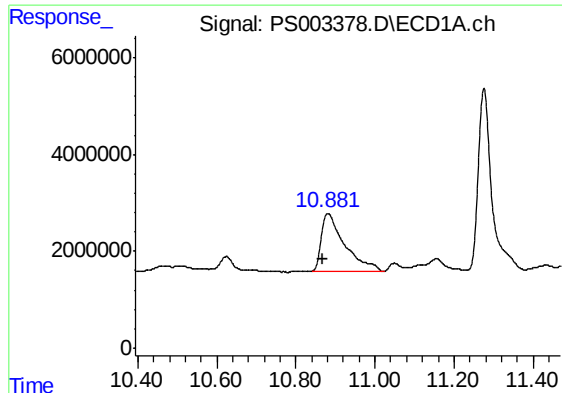
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 103733624
Conc: 155.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

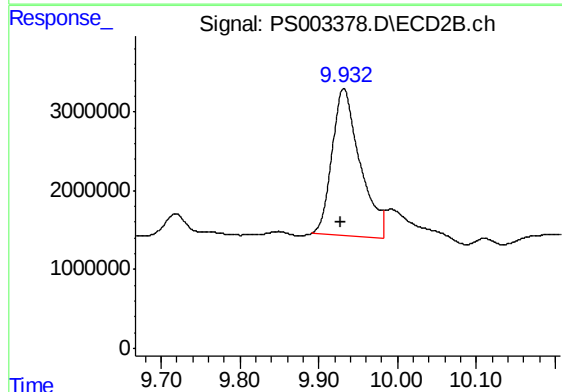
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 99429025
Conc: 161.03 ng/ml



#3 4-Nitrophenol

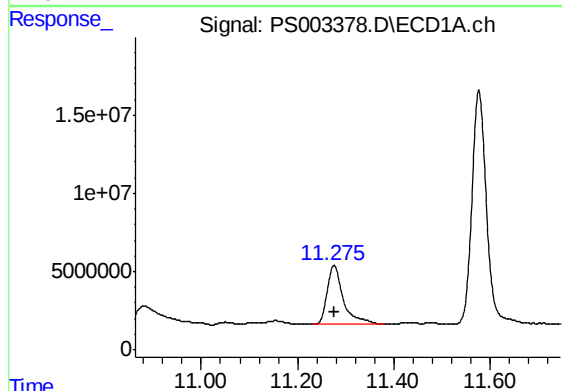
R.T.: 10.882 min
Delta R.T.: 0.014 min
Response: 49152245
Conc: 233.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



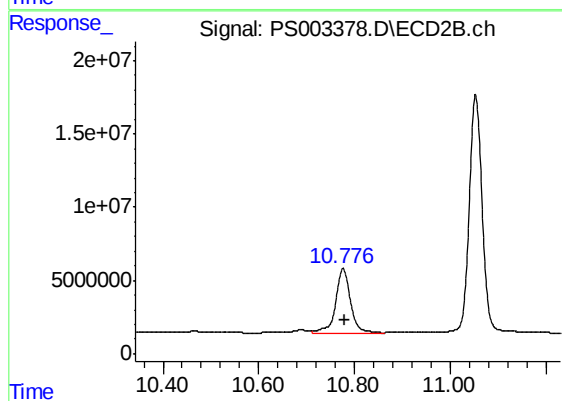
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: 0.003 min
Response: 45837721
Conc: 203.88 ng/ml



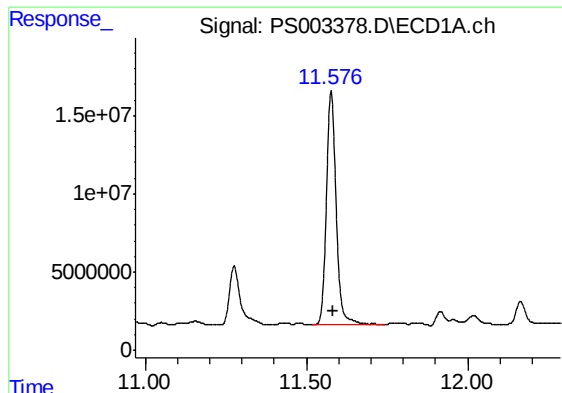
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: -0.002 min
Response: 88950333
Conc: 202.61 ng/ml



#4 2,4-DCAA

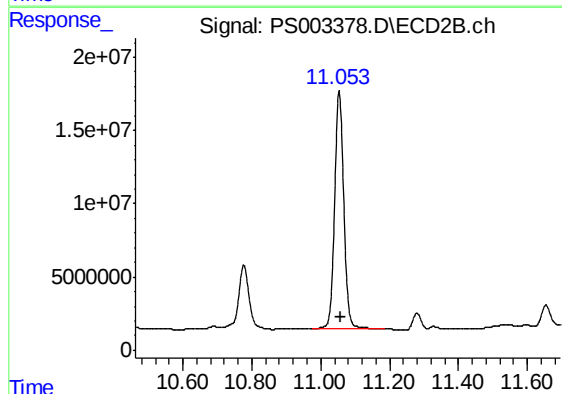
R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 95444464
Conc: 203.26 ng/ml



#5 DICAMBA

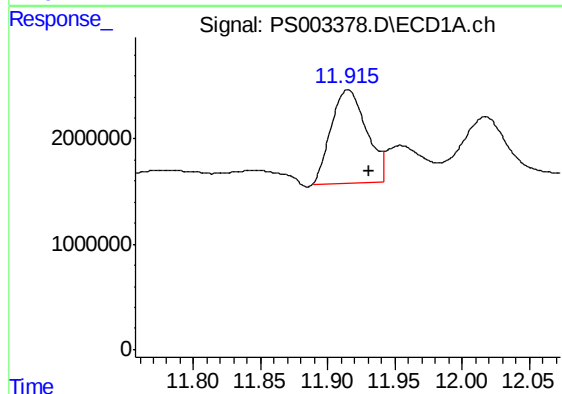
R.T.: 11.577 min
Delta R.T.: -0.005 min
Response: 311238400
Conc: 176.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



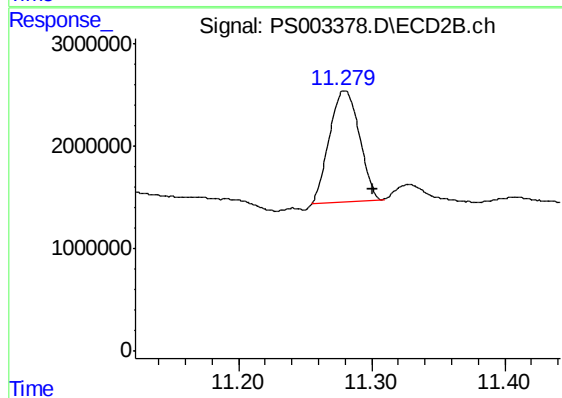
#5 DICAMBA

R.T.: 11.054 min
Delta R.T.: -0.006 min
Response: 302354873
Conc: 180.98 ng/ml



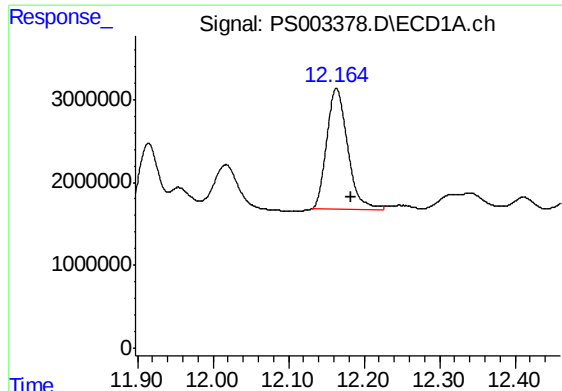
#6 MCPP

R.T.: 11.915 min
Delta R.T.: -0.016 min
Response: 16398078
Conc: 12.49 ug/ml



#6 MCPP

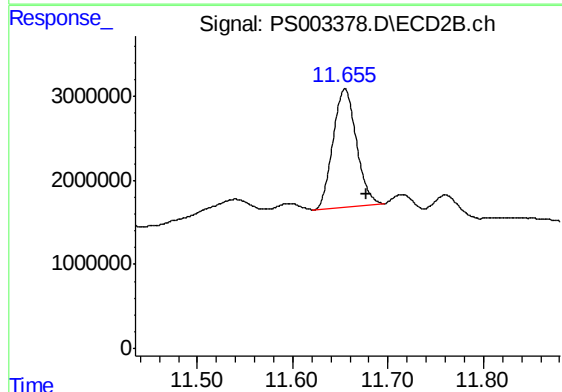
R.T.: 11.280 min
Delta R.T.: -0.021 min
Response: 16849130
Conc: 14.27 ug/ml



#7 MCPA

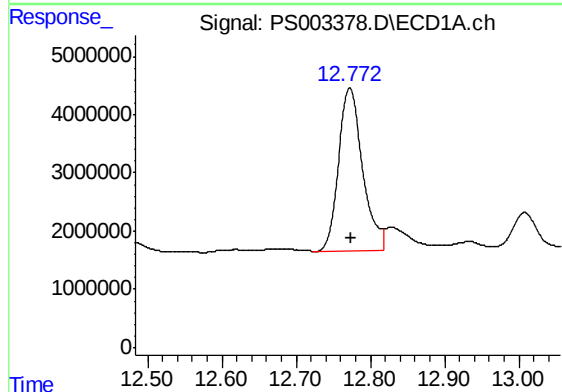
R.T.: 12.164 min
Delta R.T.: -0.018 min
Response: 28063959
Conc: 14.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



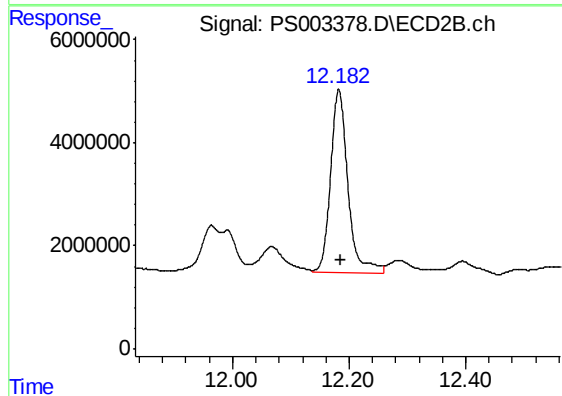
#7 MCPA

R.T.: 11.655 min
Delta R.T.: -0.023 min
Response: 24099152
Conc: 13.97 ug/ml



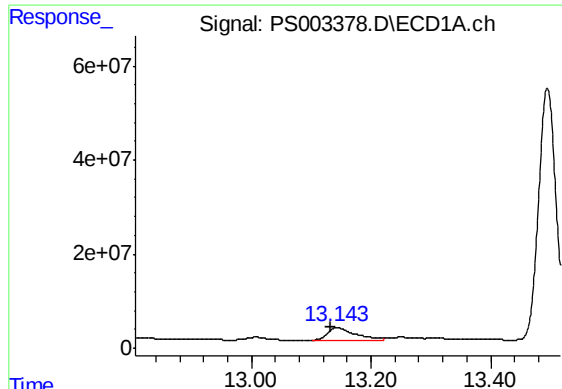
#8 DICHLORPROP

R.T.: 12.772 min
Delta R.T.: -0.001 min
Response: 62784292
Conc: 145.11 ng/ml



#8 DICHLORPROP

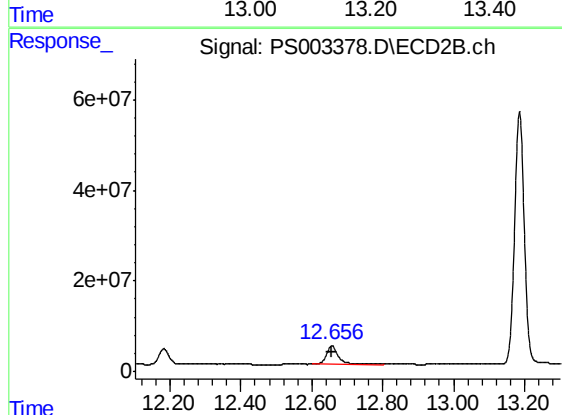
R.T.: 12.182 min
Delta R.T.: -0.003 min
Response: 73563993
Conc: 178.02 ng/ml



#9 2,4-D

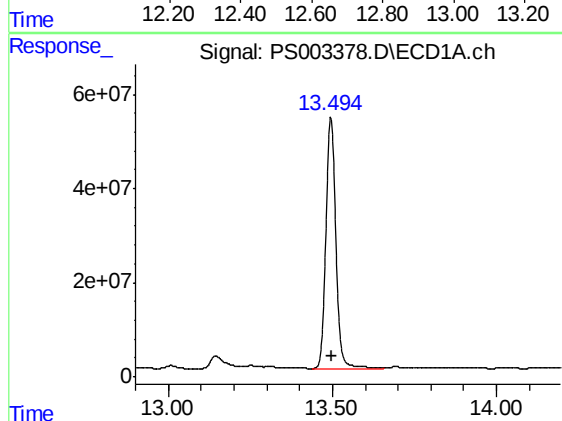
R.T.: 13.143 min
Delta R.T.: 0.010 min
Response: 82674068
Conc: 178.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



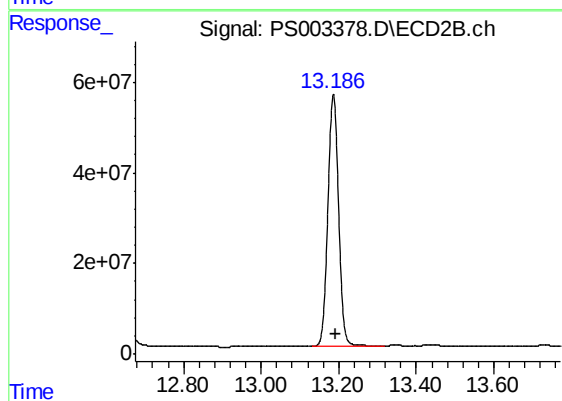
#9 2,4-D

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 95126353
Conc: 181.23 ng/ml



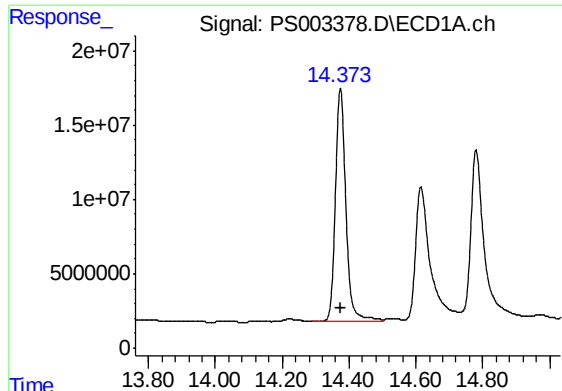
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: -0.004 min
Response: 1124661506
Conc: 159.20 ng/ml



#10 Pentachlorophenol

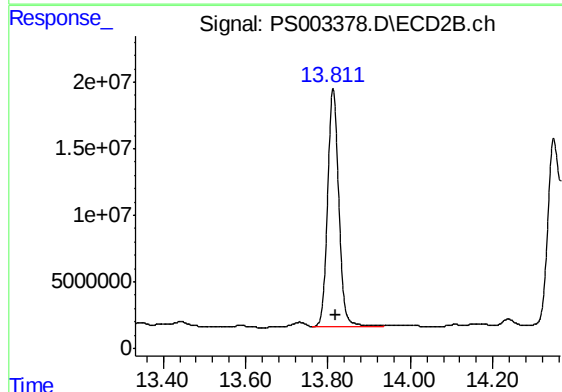
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 1060294445
Conc: 161.00 ng/ml



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

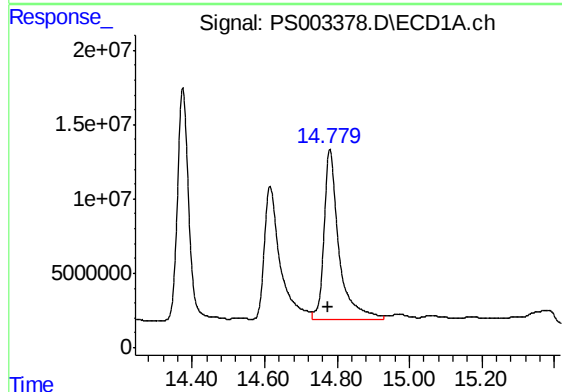
R.T.: 14.374 min
Delta R.T.: -0.002 min
Response: 341007729
Conc: 126.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



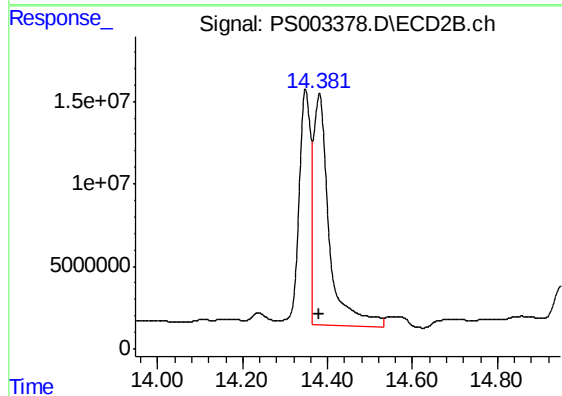
#11 2,4,5-TP (SILVEX)

R.T.: 13.812 min
Delta R.T.: -0.005 min
Response: 337817384
Conc: 132.66 ng/ml



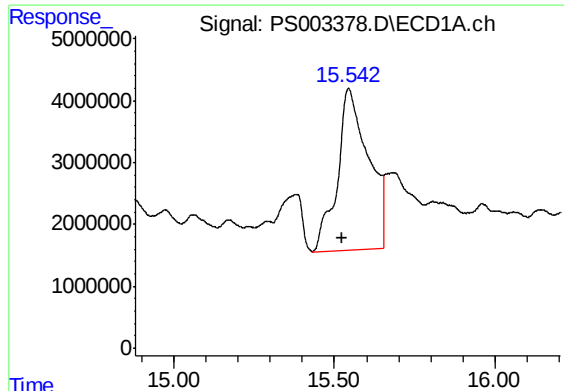
#12 2,4,5-T

R.T.: 14.780 min
Delta R.T.: 0.004 min
Response: 330901175
Conc: 125.26 ng/ml



#12 2,4,5-T

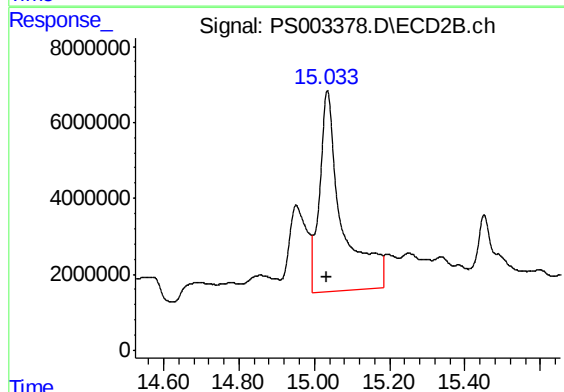
R.T.: 14.381 min
Delta R.T.: 0.000 min
Response: 359371659
Conc: 178.19 ng/ml



#13 2,4-DB

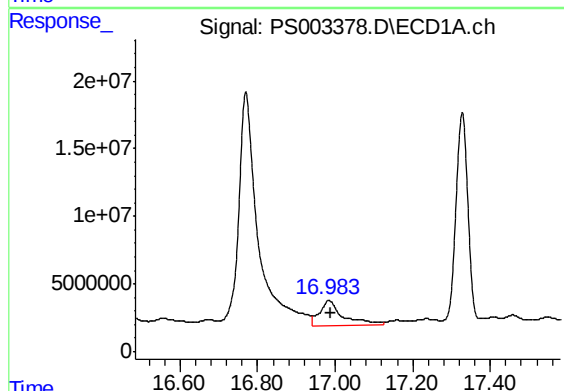
R.T.: 15.544 min
Delta R.T.: 0.021 min
Response: 174789871
Conc: 738.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



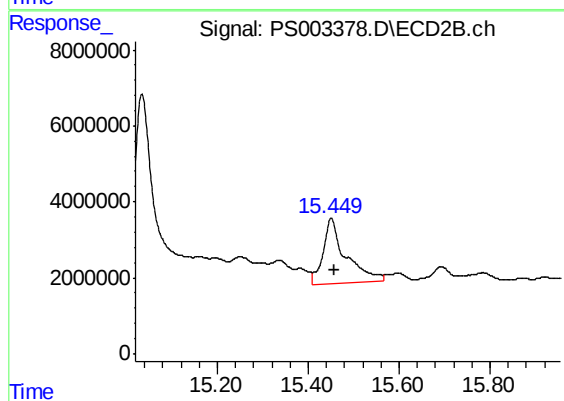
#13 2,4-DB

R.T.: 15.034 min
Delta R.T.: 0.000 min
Response: 216936940
Conc: 849.54 ng/ml



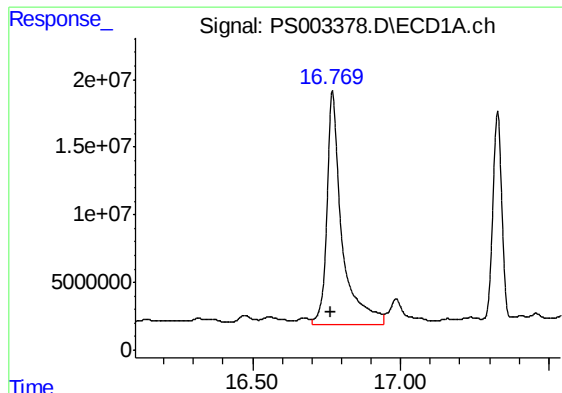
#14 DINOSEB

R.T.: 16.984 min
Delta R.T.: -0.005 min
Response: 80658255
Conc: 35.92 ng/ml



#14 DINOSEB

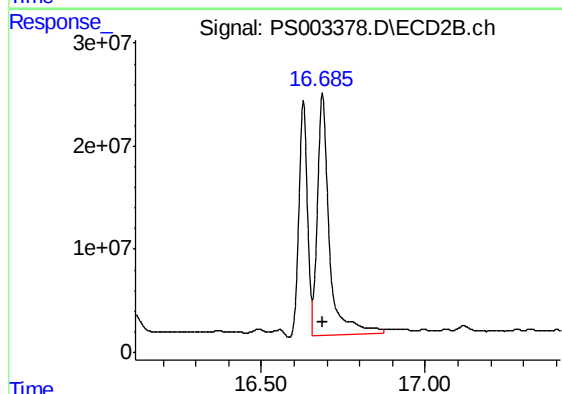
R.T.: 15.451 min
Delta R.T.: -0.006 min
Response: 60483174
Conc: 33.89 ng/ml



#15 Picloram

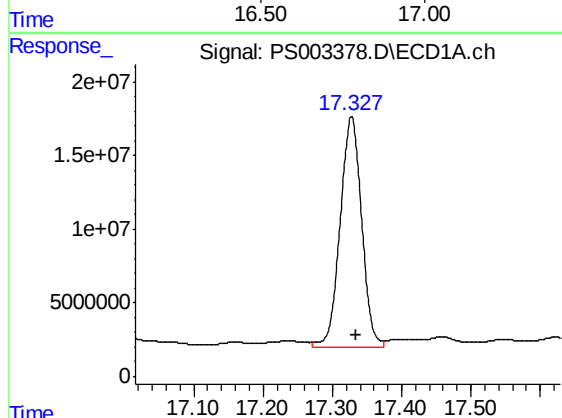
R.T.: 16.770 min
Delta R.T.: 0.004 min
Response: 608819992
Conc: 247.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-13MS



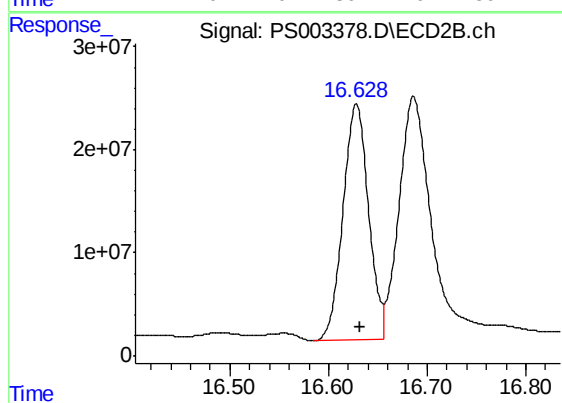
#15 Picloram

R.T.: 16.686 min
Delta R.T.: -0.002 min
Response: 598500405
Conc: 235.80 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: -0.007 min
Response: 338119888
Conc: 102.61 ng/ml



#16 DCPA

R.T.: 16.628 min
Delta R.T.: -0.004 min
Response: 412901786
Conc: 132.75 ng/ml