

Data Path : P:\HPCHEM1\ECD_S\Data\PS020418\
 Data File : PS000047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2018 13:50
 Operator : UA
 Sample : HERB WATER MDL 6
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:28:34 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	11.862	11.214	80500230	81216977	262.839	285.803
Target Compounds							
1) T	Dalapon	3.199	2.512	17229163	173.8E6	43.884	532.641 #
2) T	3,5-DICHL...	10.275	9.356	26627698	27175231	62.297	70.004
3) T	4-Nitroph...	11.460	10.361	10549624	7764555	53.037	46.169
5) T	DICAMBA	12.182	11.503	72283595	61446699	62.335	55.779
6) T	MCPD	0.000	11.722	0	1970791	N.D.	2.230 #
7) T	MCPA	12.769	12.099	2185109	8929497	1.043	5.789 #
8) T	DICHLORPROP	13.375	12.628	17828873	13684473	63.241	51.815
9) T	2,4-D	13.734	13.099	26875588	25000753	75.608	77.510
10) T	Pentachlo...	14.132	13.664	302.3E6	254.3E6	56.155	53.070
11) T	2,4,5-TP ...	14.999	14.272	95835188	83558676	59.685	55.422
12) T	2,4,5-T	15.396	14.804	88090297	72537857	59.601	54.478
13) T	2,4-DB	16.152	15.494	10537810	13942042	53.017	79.878 #
14) T	DINOSEB	17.664	15.925	17833550	13662527	18.191	15.156
15) T	Picloram	17.420	17.172	93570352	67626573	52.106	40.187
16) T	DCPA	18.005	17.114	82295201	68595371	36.588	33.309

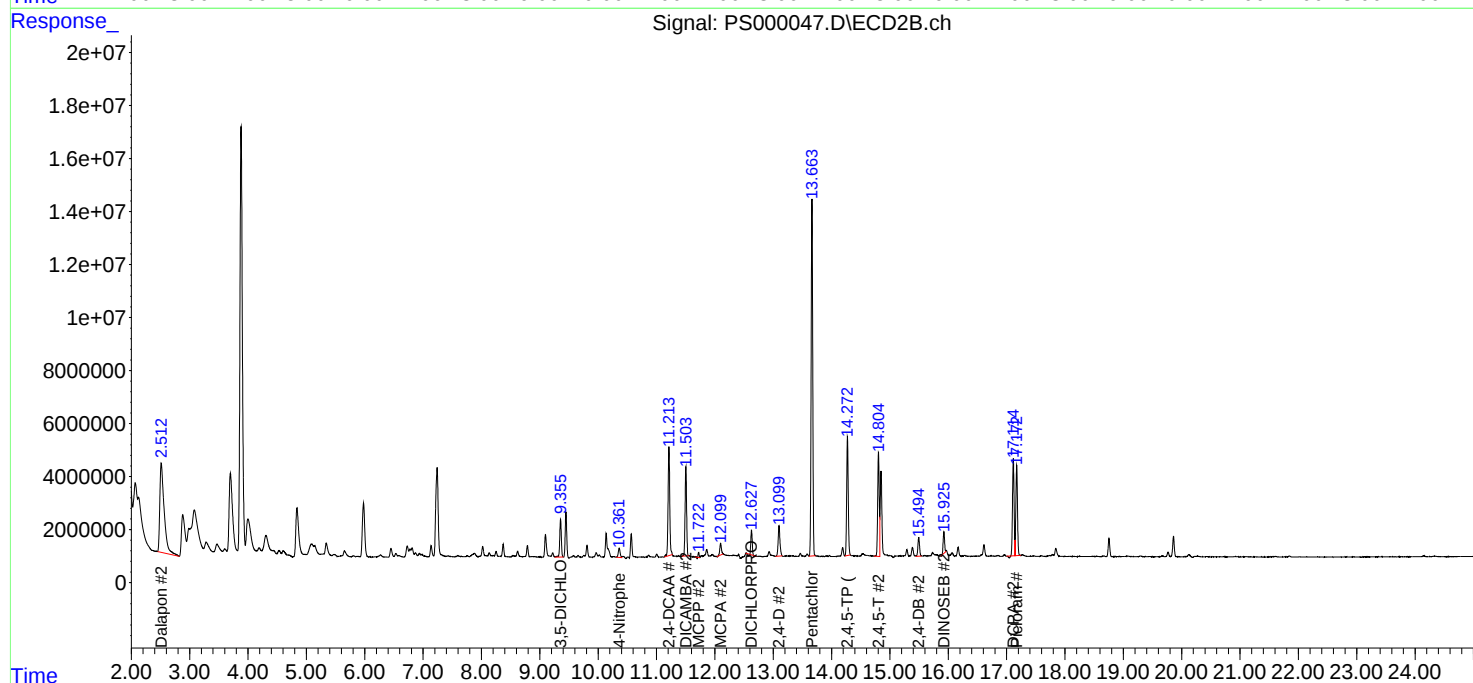
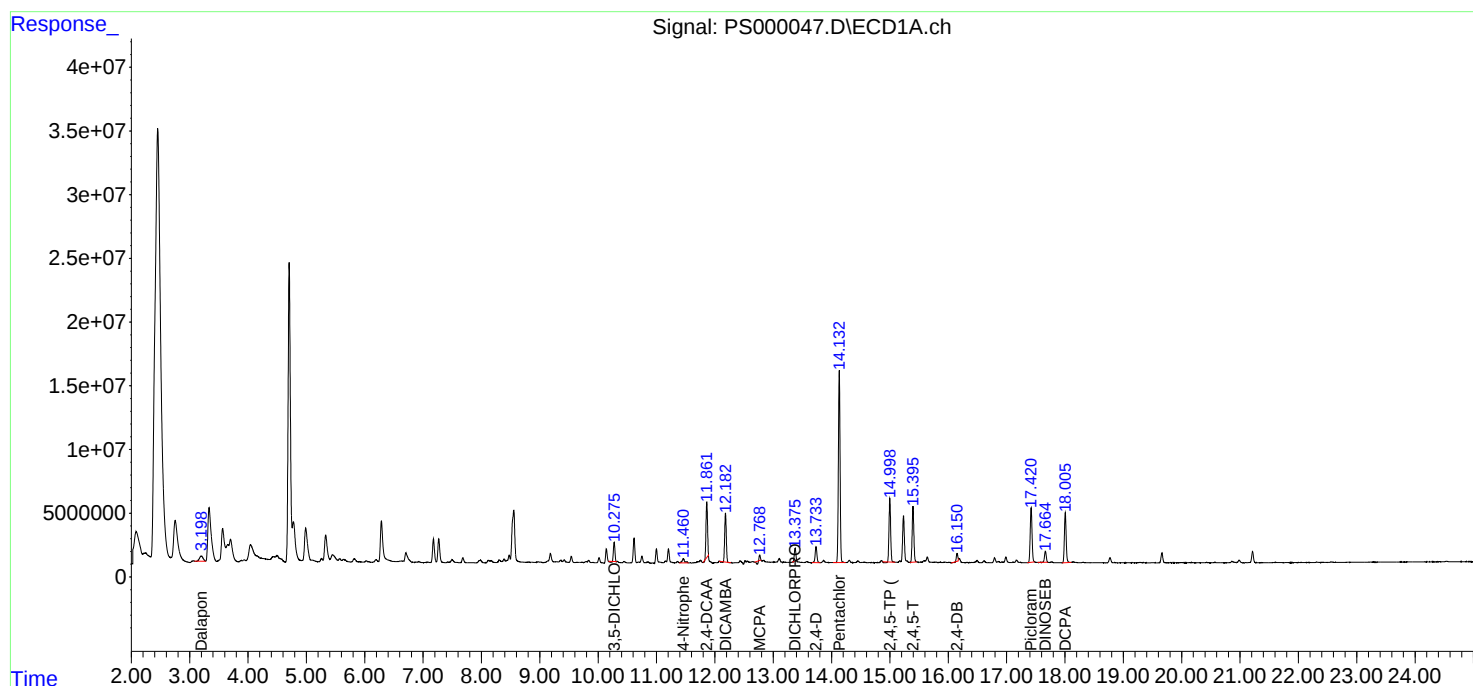
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

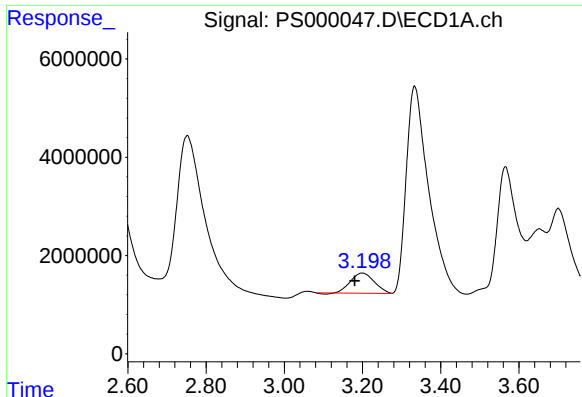
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Operator : UA
Sample : HERB WATER MDL 6
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Quant Time: Feb 05 07:28:34 2018
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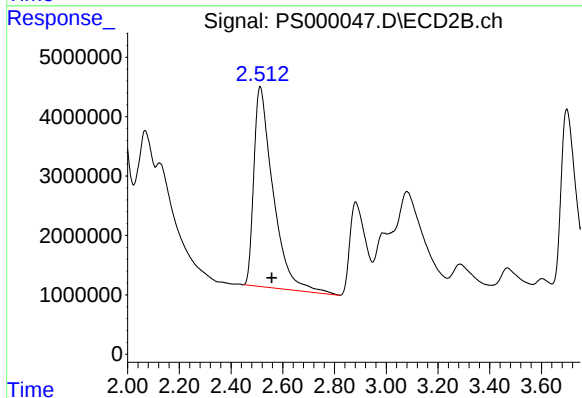




#1 Dalapon

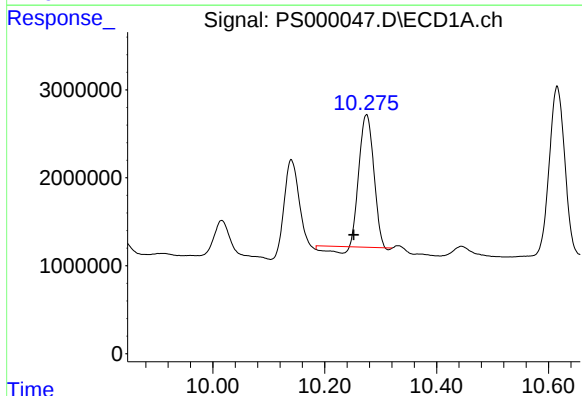
R.T.: 3.199 min
Delta R.T.: 0.019 min
Response: 17229163
Conc: 43.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



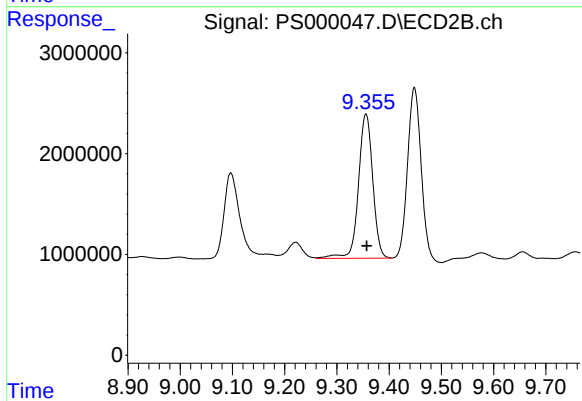
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.045 min
Response: 173756193
Conc: 532.64 ng/ml



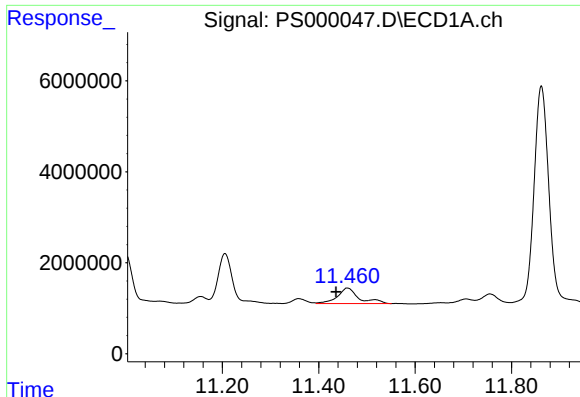
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.275 min
Delta R.T.: 0.023 min
Response: 26627698
Conc: 62.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

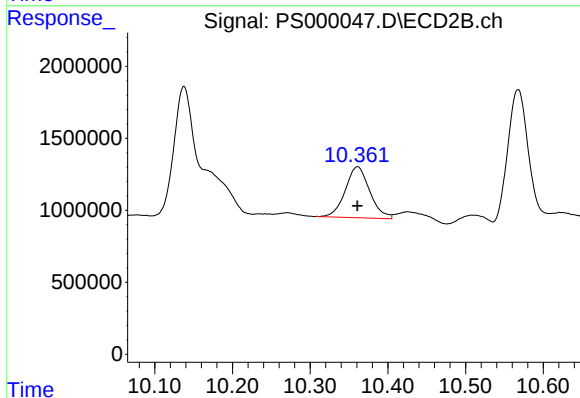
R.T.: 9.356 min
Delta R.T.: -0.001 min
Response: 27175231
Conc: 70.00 ng/ml



#3 4-Nitrophenol

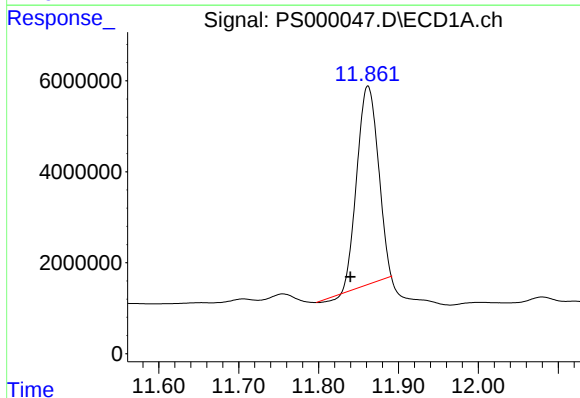
R.T.: 11.460 min
Delta R.T.: 0.024 min
Response: 10549624
Conc: 53.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



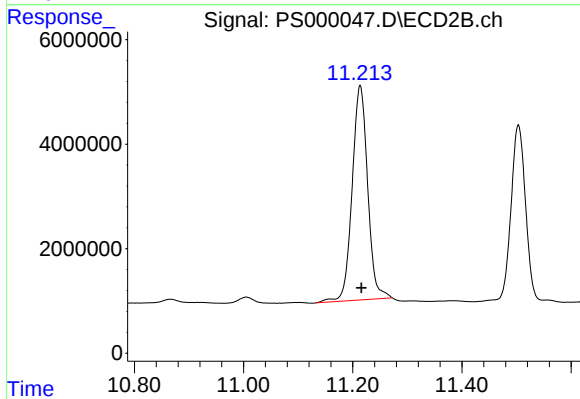
#3 4-Nitrophenol

R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 7764555
Conc: 46.17 ng/ml



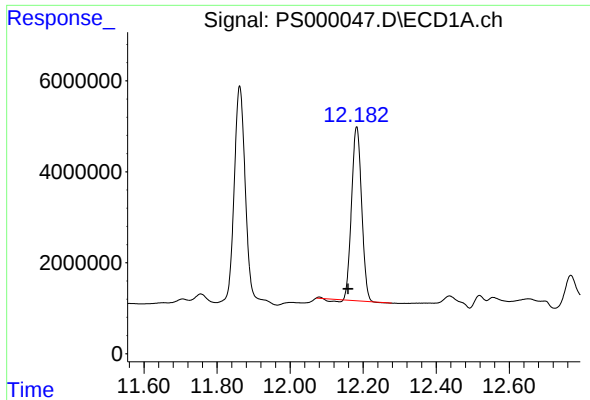
#4 2,4-DCAA

R.T.: 11.862 min
Delta R.T.: 0.022 min
Response: 80500230
Conc: 262.84 ng/ml



#4 2,4-DCAA

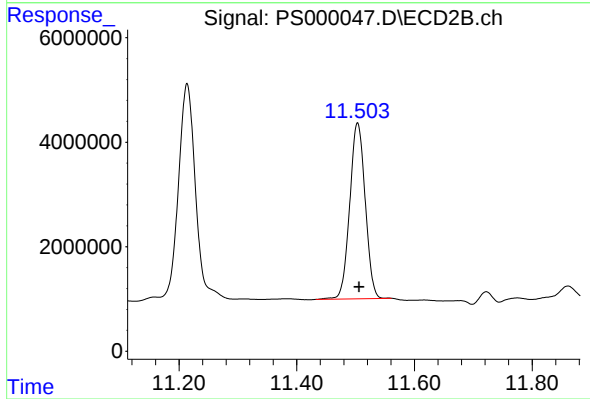
R.T.: 11.214 min
Delta R.T.: -0.002 min
Response: 81216977
Conc: 285.80 ng/ml



#5 DICAMBA

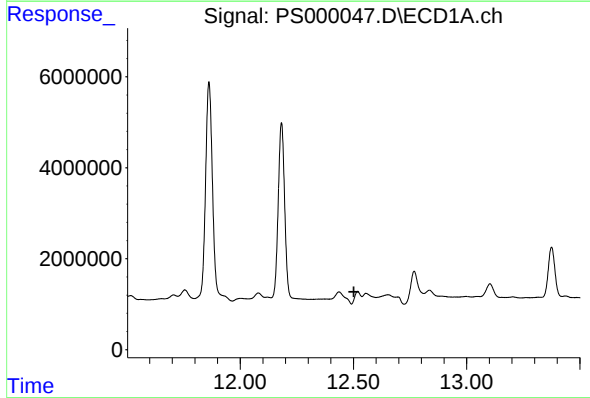
R.T.: 12.182 min
Delta R.T.: 0.023 min
Response: 72283595
Conc: 62.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



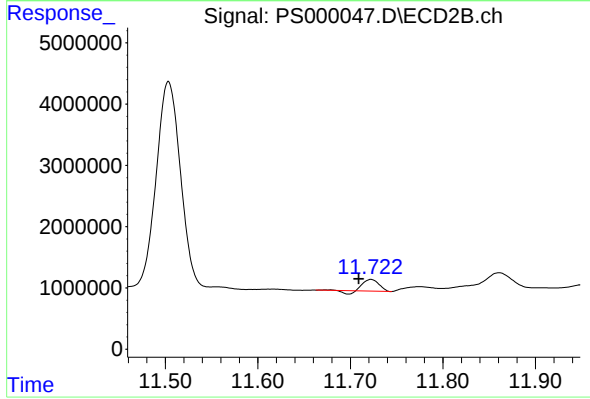
#5 DICAMBA

R.T.: 11.503 min
Delta R.T.: -0.003 min
Response: 61446699
Conc: 55.78 ng/ml



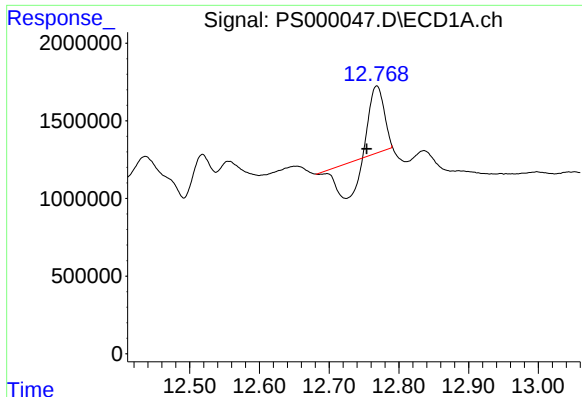
#6 MCP

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



#6 MCP

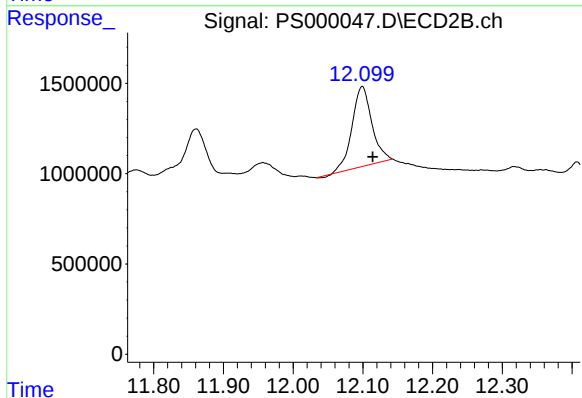
R.T.: 11.722 min
Delta R.T.: 0.013 min
Response: 1970791
Conc: 2.23 ug/ml



#7 MCPA

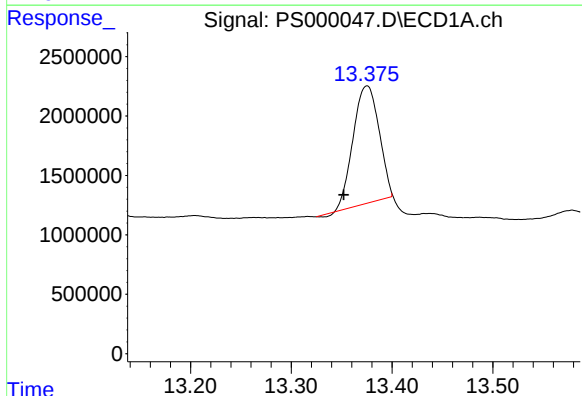
R.T.: 12.769 min
Delta R.T.: 0.015 min
Response: 2185109
Conc: 1.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



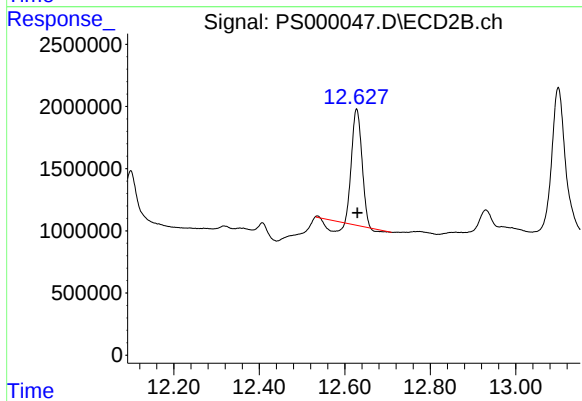
#7 MCPA

R.T.: 12.099 min
Delta R.T.: -0.015 min
Response: 8929497
Conc: 5.79 ug/ml



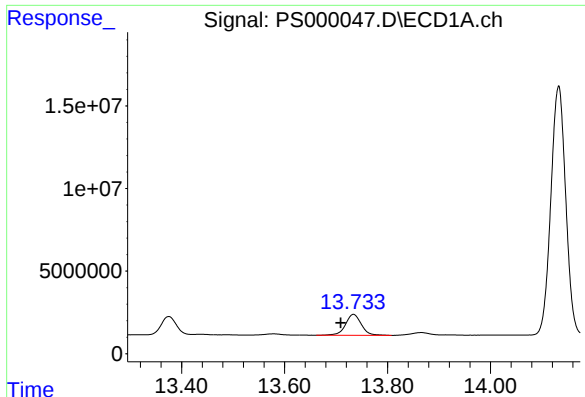
#8 DICHLORPROP

R.T.: 13.375 min
Delta R.T.: 0.023 min
Response: 17828873
Conc: 63.24 ng/ml



#8 DICHLORPROP

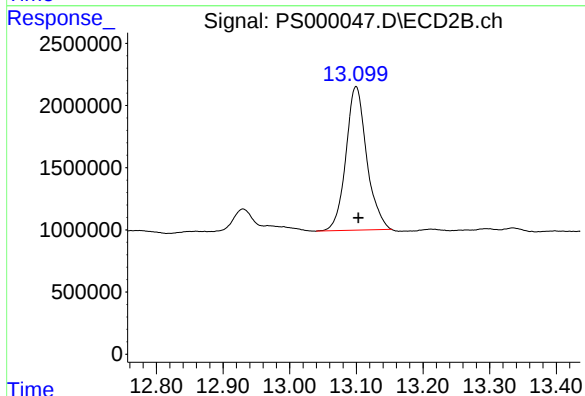
R.T.: 12.628 min
Delta R.T.: -0.002 min
Response: 13684473
Conc: 51.82 ng/ml



#9 2,4-D

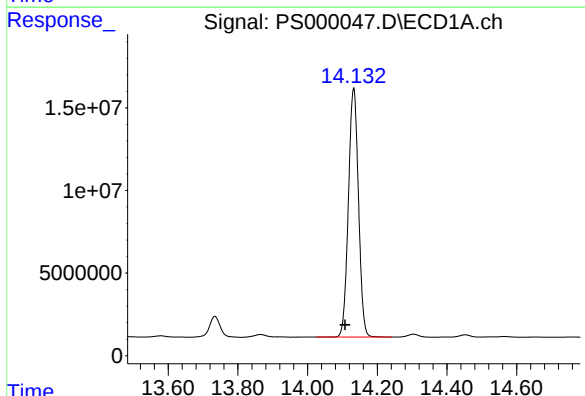
R.T.: 13.734 min
Delta R.T.: 0.025 min
Response: 26875588
Conc: 75.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



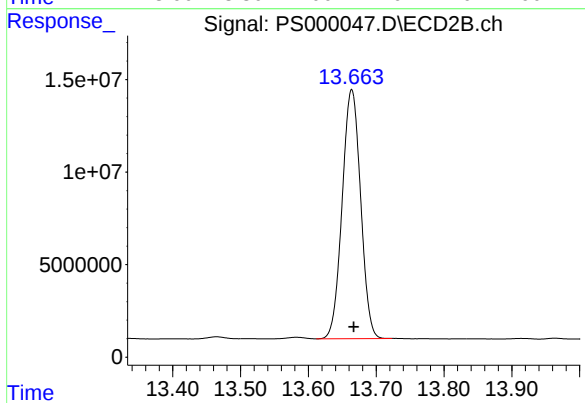
#9 2,4-D

R.T.: 13.099 min
Delta R.T.: -0.004 min
Response: 25000753
Conc: 77.51 ng/ml



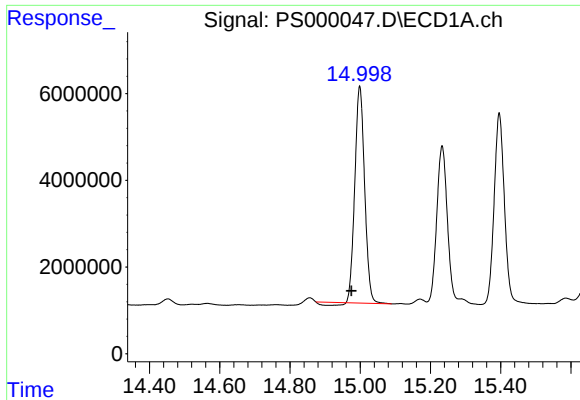
#10 Pentachlorophenol

R.T.: 14.132 min
Delta R.T.: 0.024 min
Response: 302312372
Conc: 56.15 ng/ml



#10 Pentachlorophenol

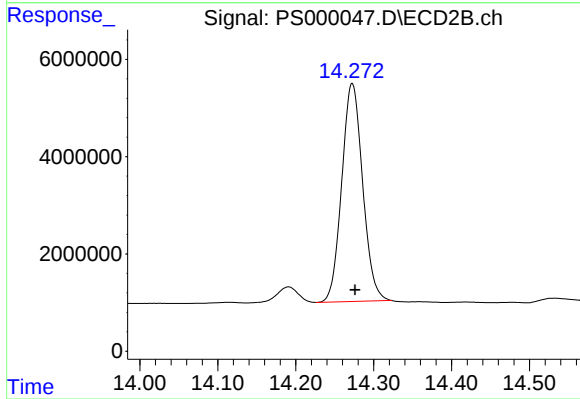
R.T.: 13.664 min
Delta R.T.: -0.003 min
Response: 254264353
Conc: 53.07 ng/ml



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

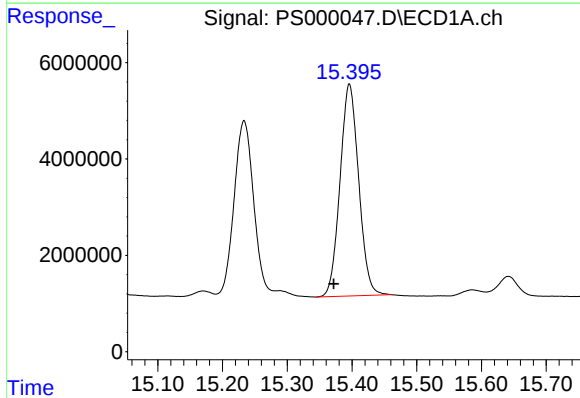
R.T.: 14.999 min
Delta R.T.: 0.024 min
Response: 95835188
Conc: 59.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



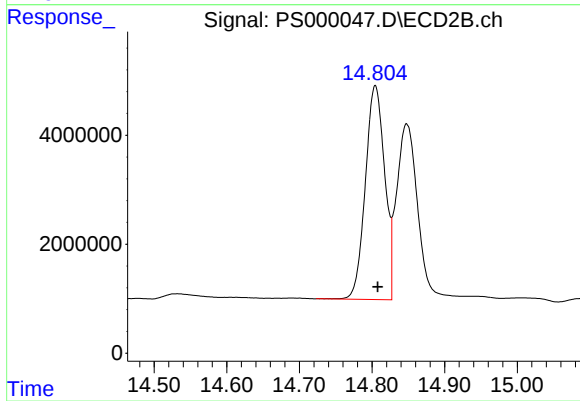
#11 2,4,5-TP (SILVEX)

R.T.: 14.272 min
Delta R.T.: -0.004 min
Response: 83558676
Conc: 55.42 ng/ml



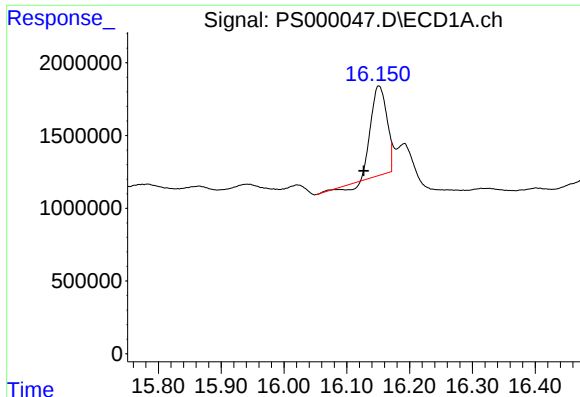
#12 2,4,5-T

R.T.: 15.396 min
Delta R.T.: 0.024 min
Response: 88090297
Conc: 59.60 ng/ml



#12 2,4,5-T

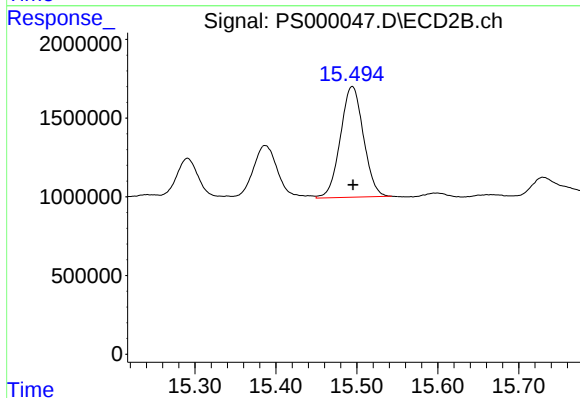
R.T.: 14.804 min
Delta R.T.: -0.004 min
Response: 72537857
Conc: 54.48 ng/ml



#13 2,4-DB

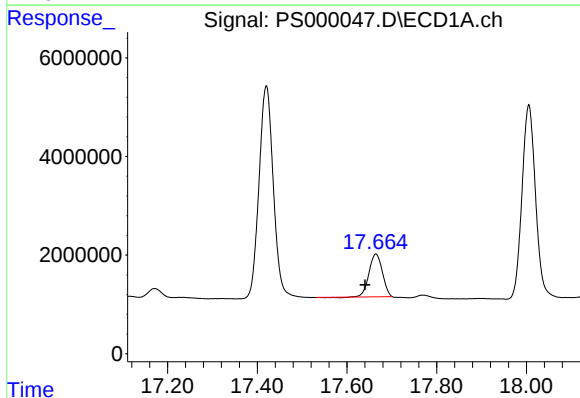
R.T.: 16.152 min
Delta R.T.: 0.025 min
Response: 10537810
Conc: 53.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



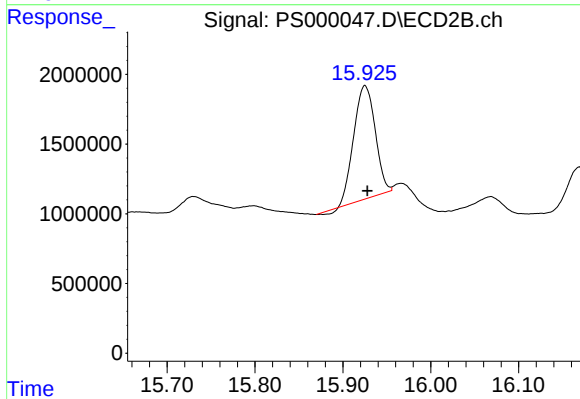
#13 2,4-DB

R.T.: 15.494 min
Delta R.T.: 0.000 min
Response: 13942042
Conc: 79.88 ng/ml



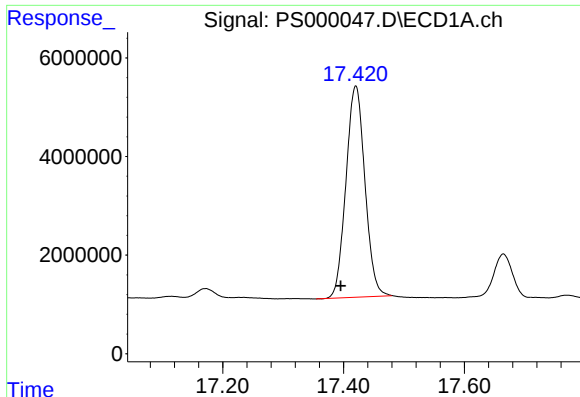
#14 DINOSEB

R.T.: 17.664 min
Delta R.T.: 0.024 min
Response: 17833550
Conc: 18.19 ng/ml



#14 DINOSEB

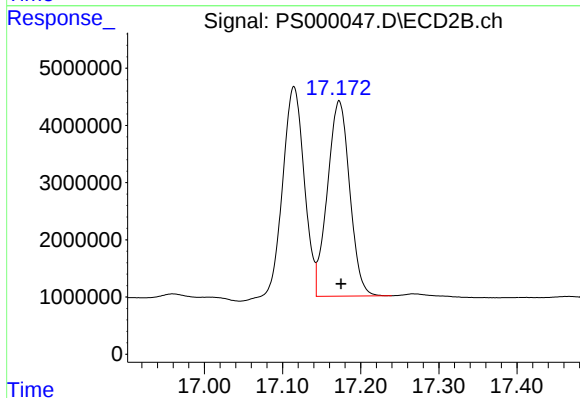
R.T.: 15.925 min
Delta R.T.: -0.003 min
Response: 13662527
Conc: 15.16 ng/ml



#15 Picloram

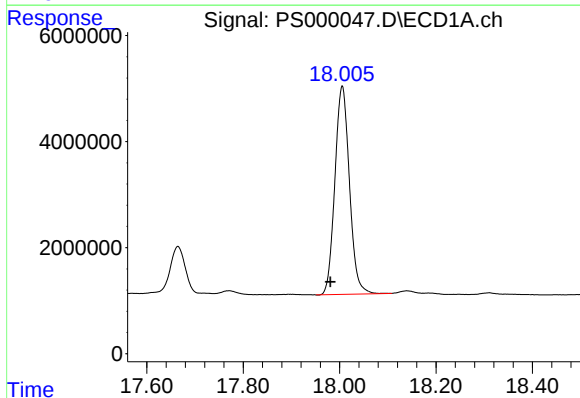
R.T.: 17.420 min
Delta R.T.: 0.025 min
Response: 93570352
Conc: 52.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



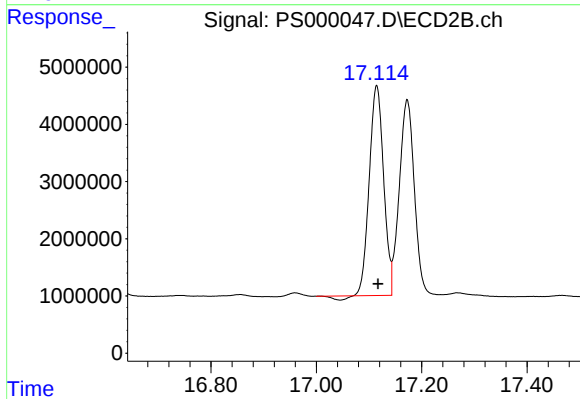
#15 Picloram

R.T.: 17.172 min
Delta R.T.: -0.003 min
Response: 67626573
Conc: 40.19 ng/ml



#16 DCPA

R.T.: 18.005 min
Delta R.T.: 0.024 min
Response: 82295201
Conc: 36.59 ng/ml



#16 DCPA

R.T.: 17.114 min
Delta R.T.: -0.003 min
Response: 68595371
Conc: 33.31 ng/ml