

Data Path : P:\HPCHEM1\ECD_S\Data\PS020418\
 Data File : PS000048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2018 14:21
 Operator : UA
 Sample : HERB WATER MDL 7
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:28:44 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	11.854	11.231	83285134	64944297	271.932	228.539
Target Compounds							
1) T	Dalapon	3.189	2.528	16253930	146.3E6	41.400	448.601 #
2) T	3,5-DICHL...	10.266	9.372	23931923	24270466	55.990	62.521
3) T	4-Nitroph...	11.451	10.378	10512019	7015044	52.848	41.713
5) T	DICAMBA	12.174	11.521	62430655	53607733	53.838	48.663
6) T	MCPD	0.000	11.739	0	1312758	N.D.	1.486 #
7) T	MCPA	12.760	12.115	4060661	3954101	1.938	2.563 #
8) T	DICHLORPROP	13.367	12.645	17716246	15919246	62.841	60.277
9) T	2,4-D	13.725	13.116	23551491	16281765	66.256	50.478
10) T	Pentachlo...	14.123	13.681	257.8E6	216.6E6	47.884	45.211
11) T	2,4,5-TP ...	14.990	14.290	86768330	67320912	54.038	44.652
12) T	2,4,5-T	15.388	14.822	77444288	62399518	52.398	46.864
13) T	2,4-DB	16.143	15.511	-2582369	10940197	N.D.	62.680
14) T	DINOSEB	17.656	15.942	17153753	10807036	17.498	11.988 #
15) T	Picloram	17.412	17.189	86837286	63371728	48.356	37.658
16) T	DCPA	17.996	17.132	70829817	60508786	31.490	29.382

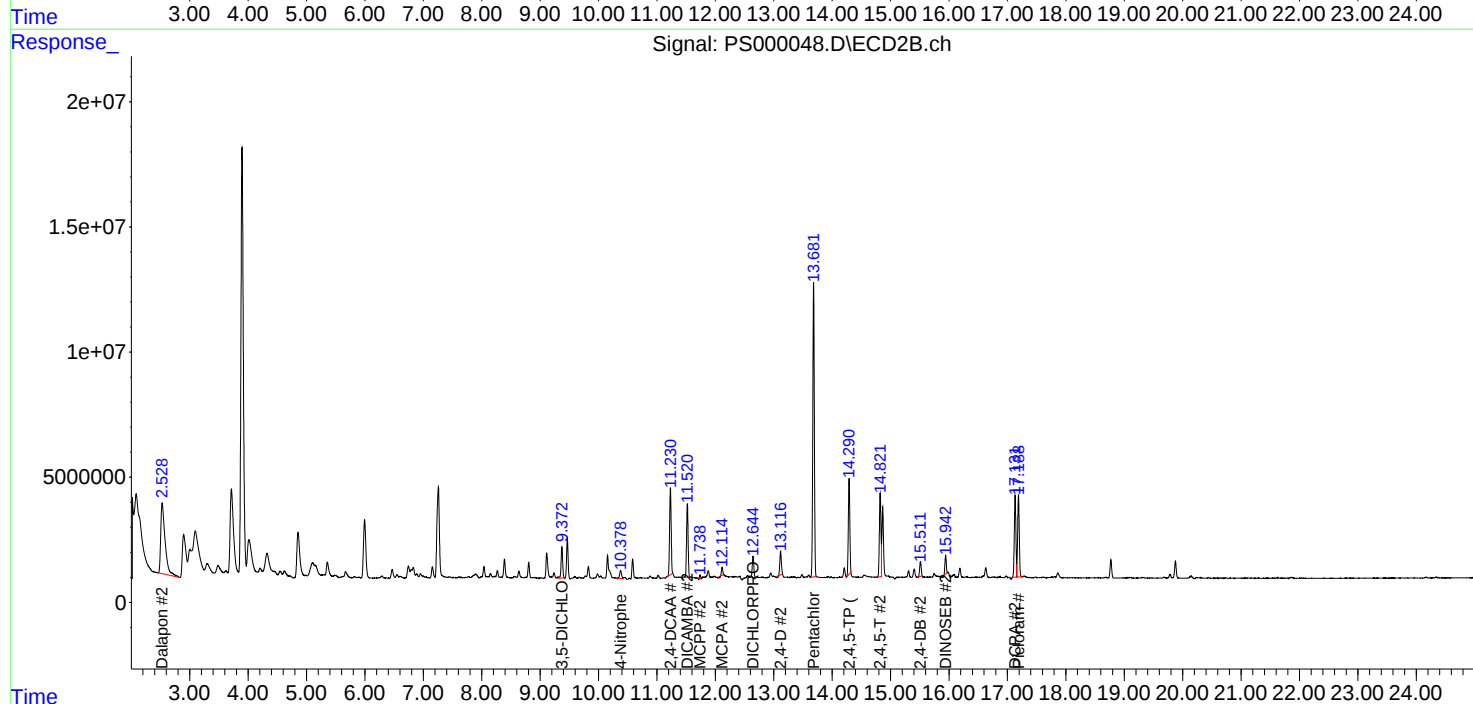
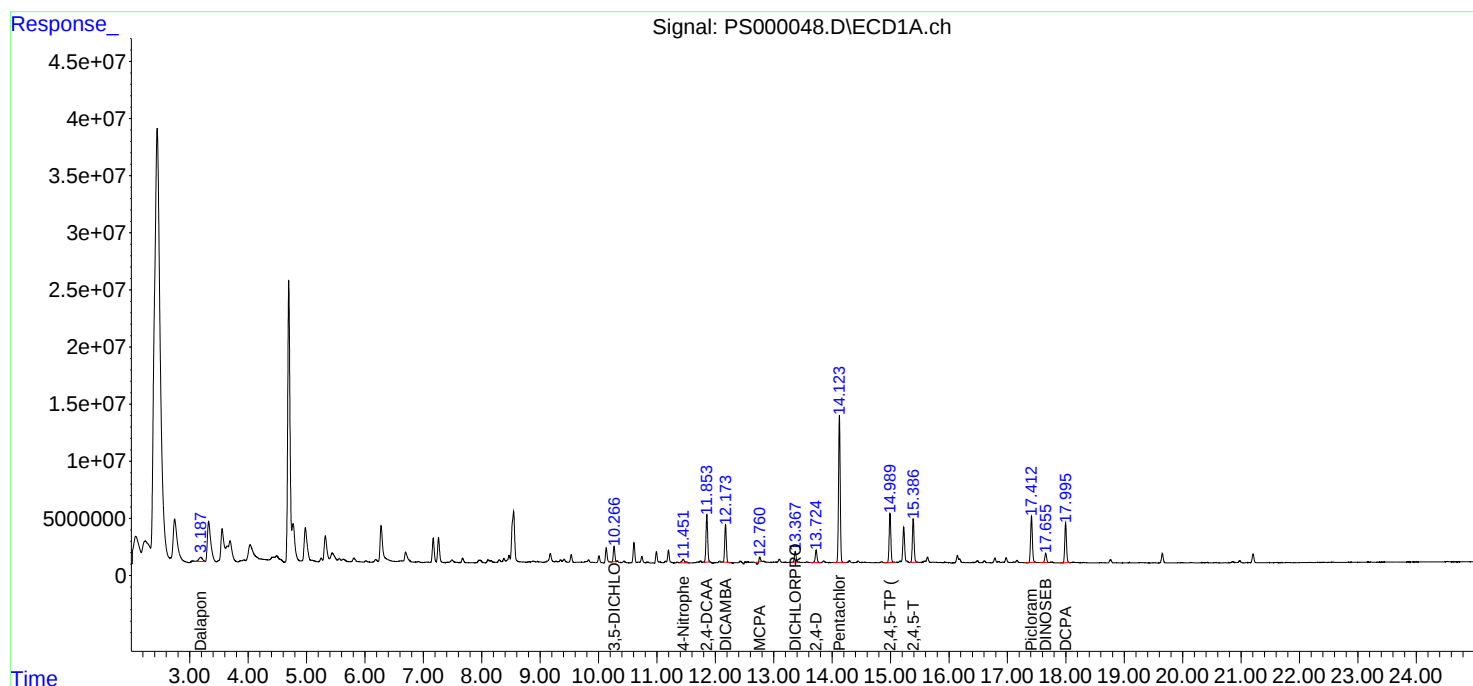
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

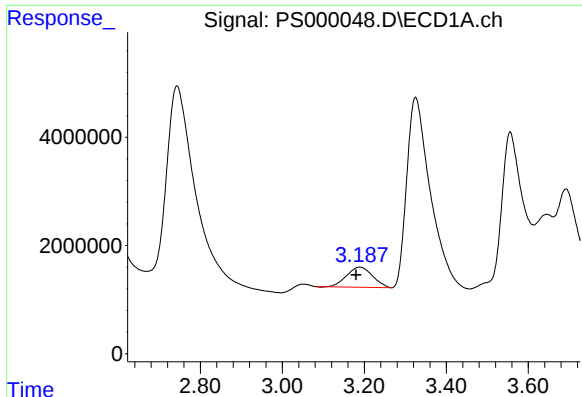
Data Path : P:\HPCHEM1\ECD_S\Data\PS020418\
Data File : PS000048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2018 14:21
Operator : UA
Sample : HERB WATER MDL 7
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 07:28:44 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

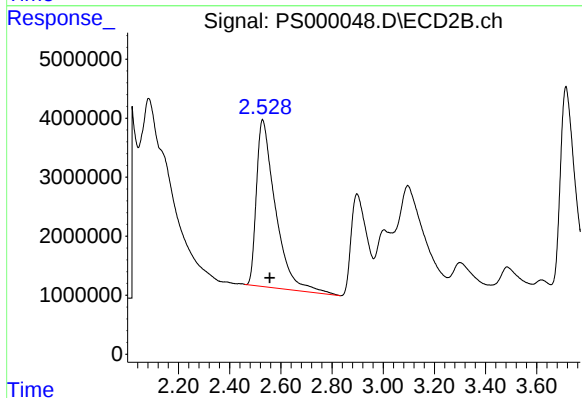




#1 Dalapon

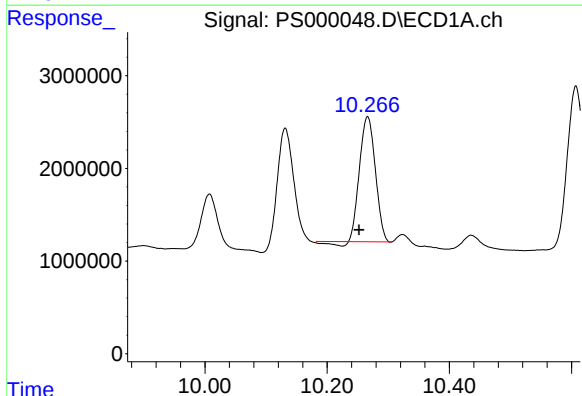
R.T.: 3.189 min
Delta R.T.: 0.009 min
Response: 16253930
Conc: 41.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



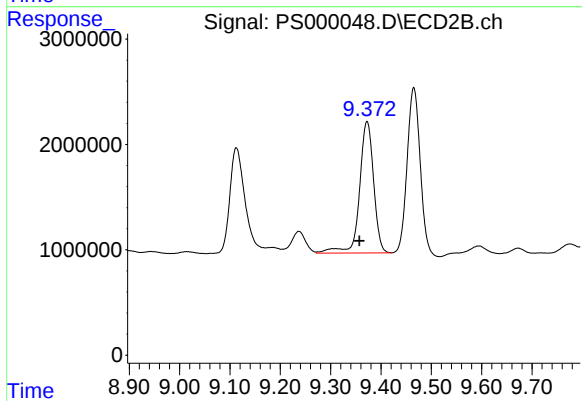
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.029 min
Response: 146341122
Conc: 448.60 ng/ml



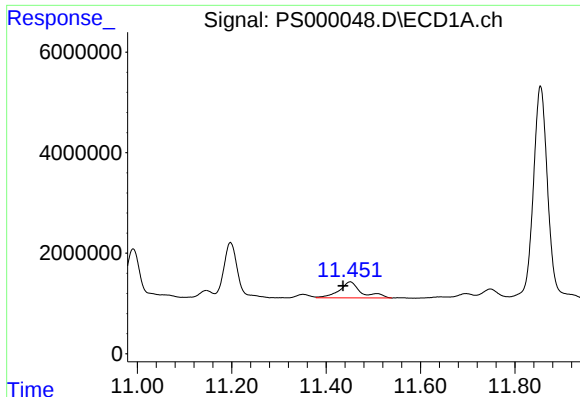
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.266 min
Delta R.T.: 0.014 min
Response: 23931923
Conc: 55.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

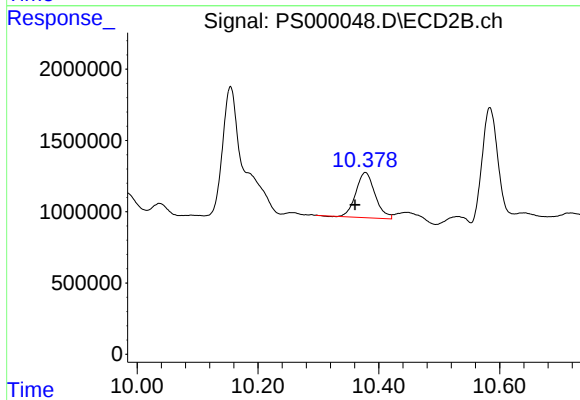
R.T.: 9.372 min
Delta R.T.: 0.015 min
Response: 24270466
Conc: 62.52 ng/ml



#3 4-Nitrophenol

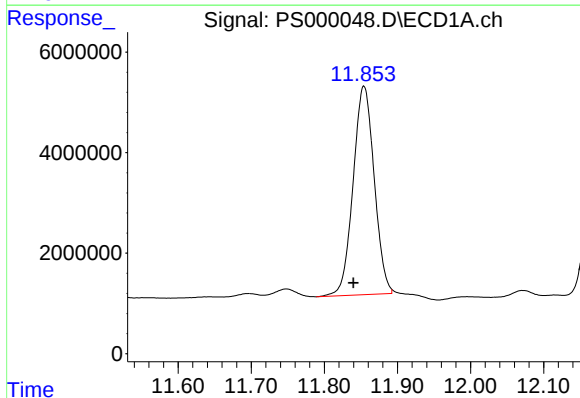
R.T.: 11.451 min
Delta R.T.: 0.015 min
Response: 10512019
Conc: 52.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



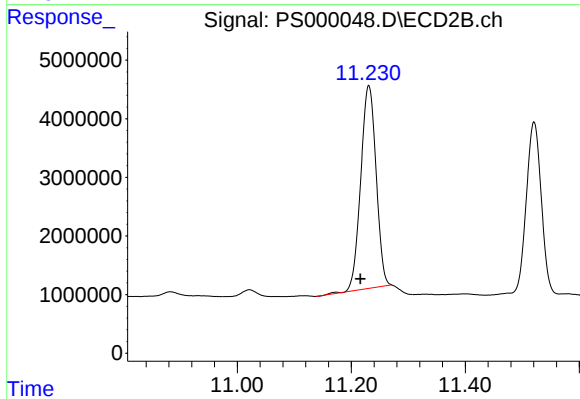
#3 4-Nitrophenol

R.T.: 10.378 min
Delta R.T.: 0.017 min
Response: 7015044
Conc: 41.71 ng/ml



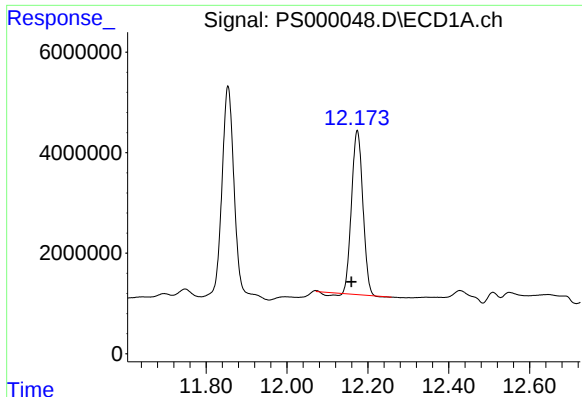
#4 2,4-DCAA

R.T.: 11.854 min
Delta R.T.: 0.014 min
Response: 83285134
Conc: 271.93 ng/ml



#4 2,4-DCAA

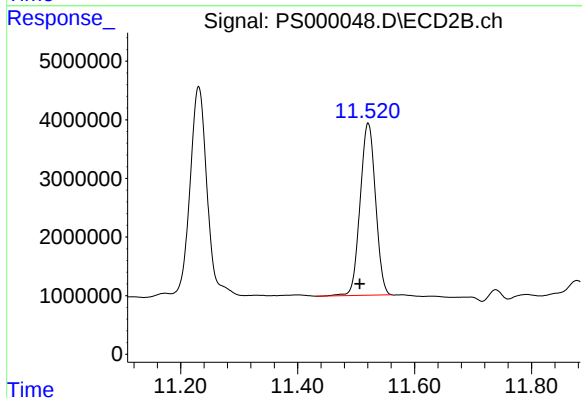
R.T.: 11.231 min
Delta R.T.: 0.015 min
Response: 64944297
Conc: 228.54 ng/ml



#5 DICAMBA

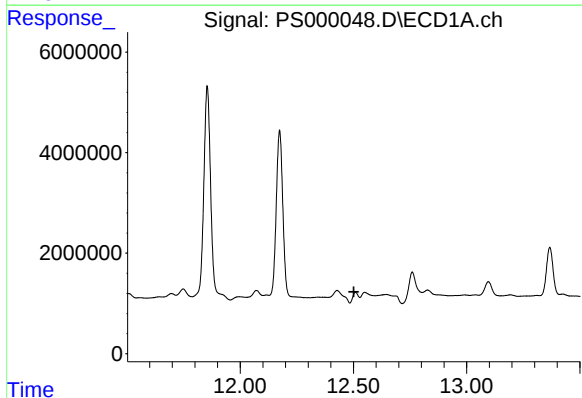
R.T.: 12.174 min
Delta R.T.: 0.015 min
Response: 62430655
Conc: 53.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



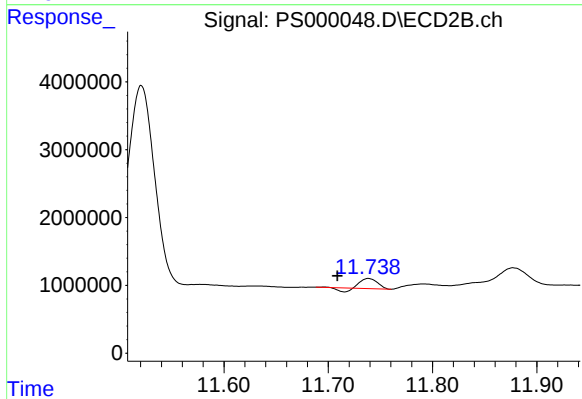
#5 DICAMBA

R.T.: 11.521 min
Delta R.T.: 0.015 min
Response: 53607733
Conc: 48.66 ng/ml



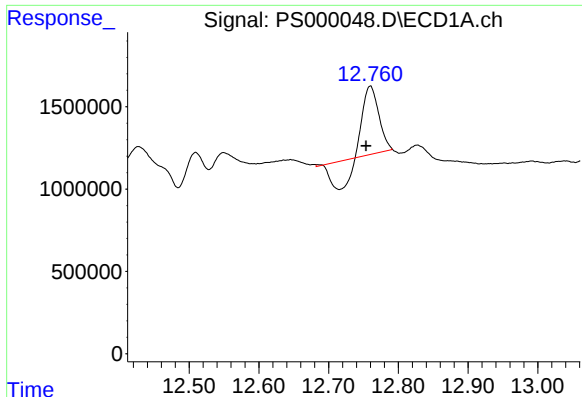
#6 MCP

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



#6 MCP

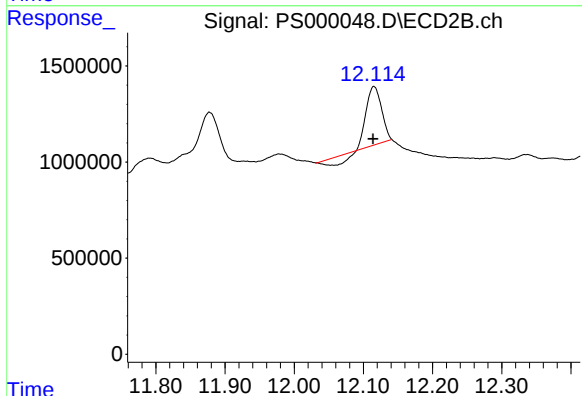
R.T.: 11.739 min
Delta R.T.: 0.030 min
Response: 1312758
Conc: 1.49 ug/ml



#7 MCPA

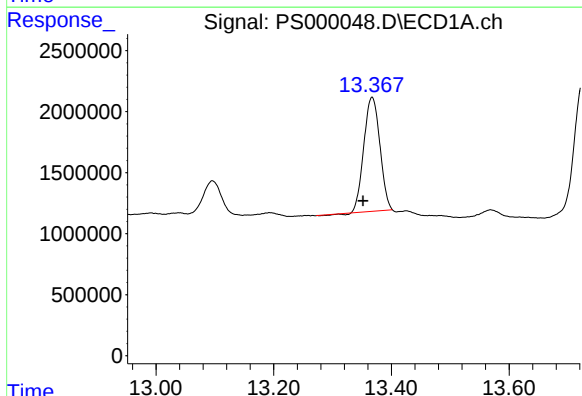
R.T.: 12.760 min
Delta R.T.: 0.006 min
Response: 4060661
Conc: 1.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



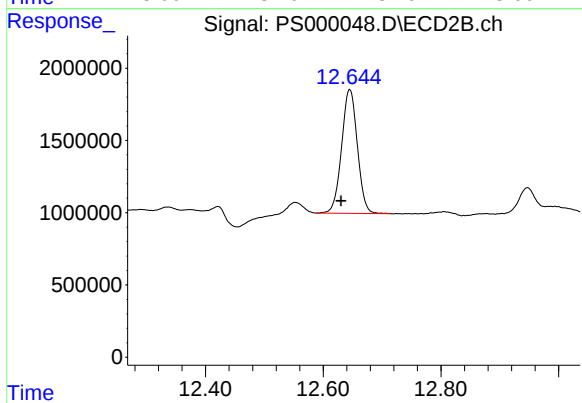
#7 MCPA

R.T.: 12.115 min
Delta R.T.: 0.001 min
Response: 3954101
Conc: 2.56 ug/ml



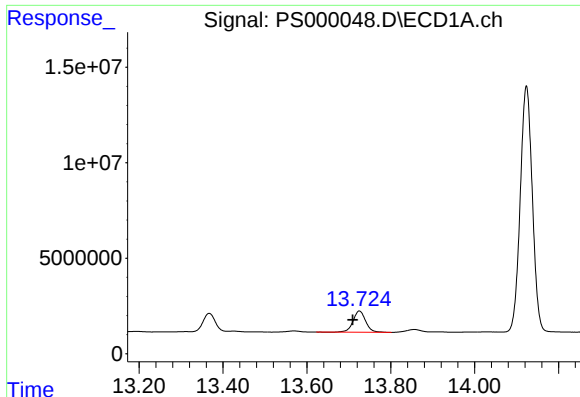
#8 DICHLORPROP

R.T.: 13.367 min
Delta R.T.: 0.015 min
Response: 17716246
Conc: 62.84 ng/ml



#8 DICHLORPROP

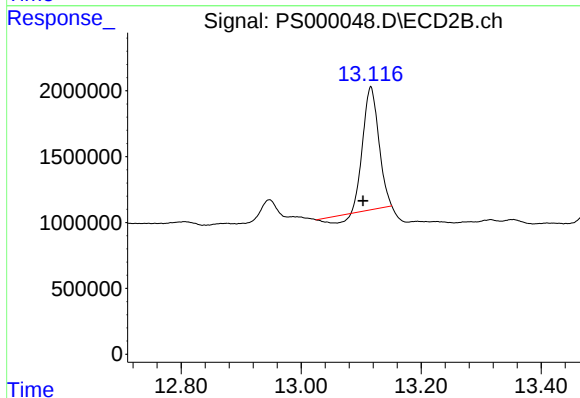
R.T.: 12.645 min
Delta R.T.: 0.015 min
Response: 15919246
Conc: 60.28 ng/ml



#9 2,4-D

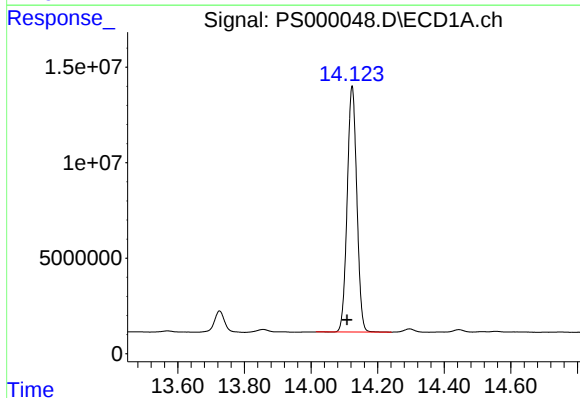
R.T.: 13.725 min
Delta R.T.: 0.016 min
Response: 23551491
Conc: 66.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



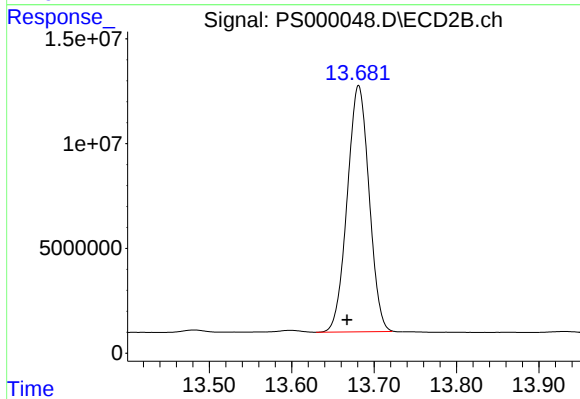
#9 2,4-D

R.T.: 13.116 min
Delta R.T.: 0.013 min
Response: 16281765
Conc: 50.48 ng/ml



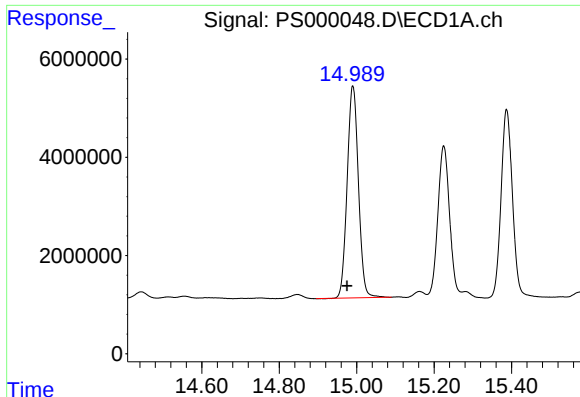
#10 Pentachlorophenol

R.T.: 14.123 min
Delta R.T.: 0.015 min
Response: 257788711
Conc: 47.88 ng/ml



#10 Pentachlorophenol

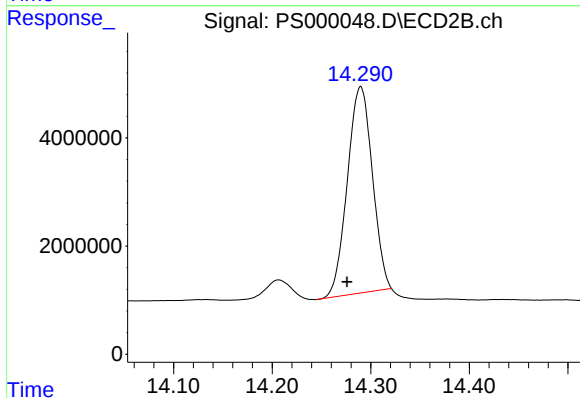
R.T.: 13.681 min
Delta R.T.: 0.014 min
Response: 216609570
Conc: 45.21 ng/ml



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

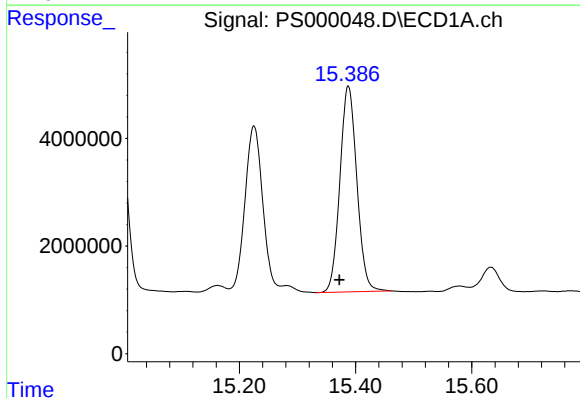
R.T.: 14.990 min
Delta R.T.: 0.015 min
Response: 86768330
Conc: 54.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



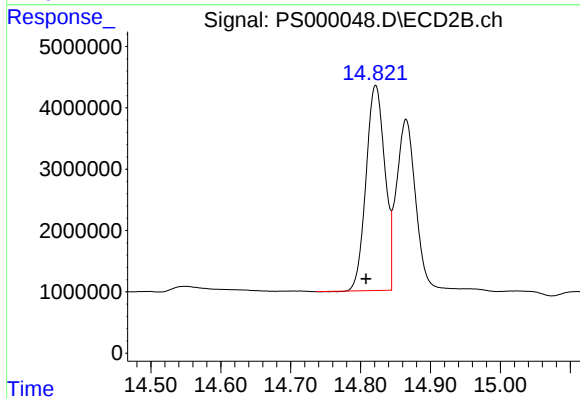
#11 2,4,5-TP (SILVEX)

R.T.: 14.290 min
Delta R.T.: 0.014 min
Response: 67320912
Conc: 44.65 ng/ml



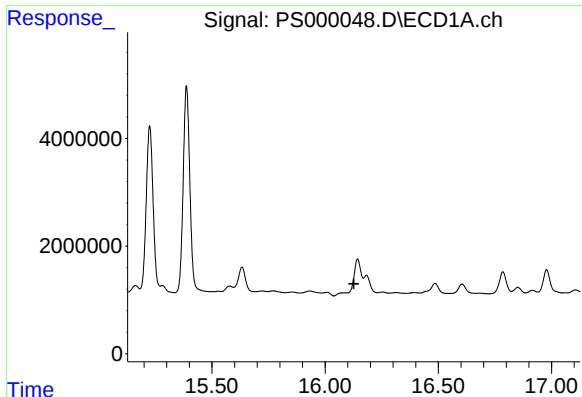
#12 2,4,5-T

R.T.: 15.388 min
Delta R.T.: 0.016 min
Response: 77444288
Conc: 52.40 ng/ml



#12 2,4,5-T

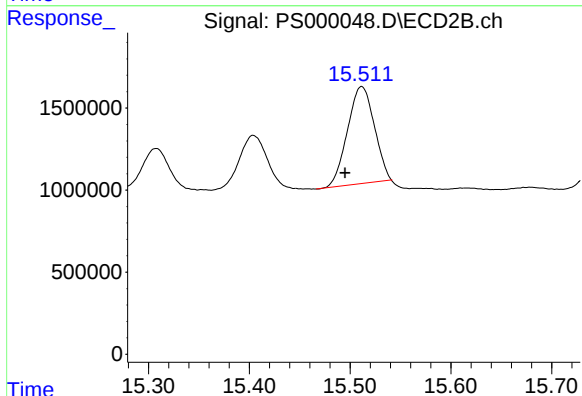
R.T.: 14.822 min
Delta R.T.: 0.014 min
Response: 62399518
Conc: 46.86 ng/ml



#13 2,4-DB

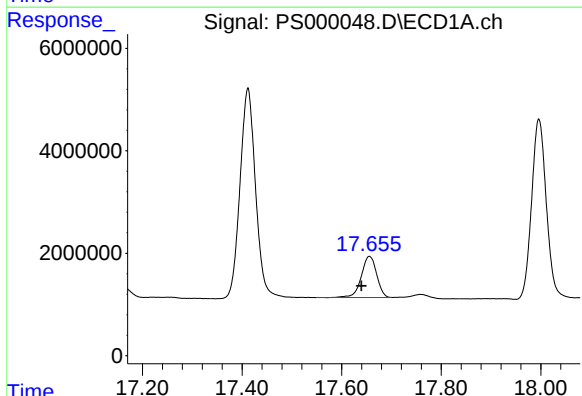
R.T.: 16.143 min
Delta R.T.: 0.016 min
Response: -2582369
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



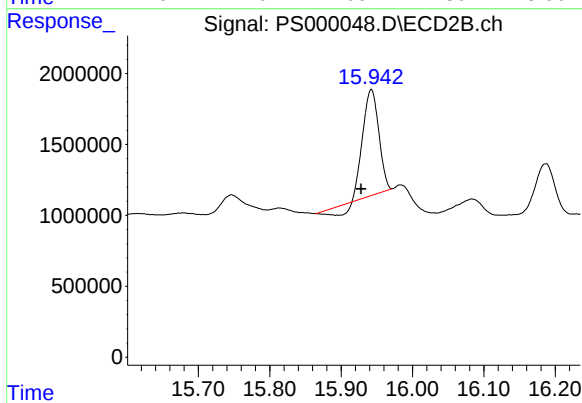
#13 2,4-DB

R.T.: 15.511 min
Delta R.T.: 0.016 min
Response: 10940197
Conc: 62.68 ng/ml



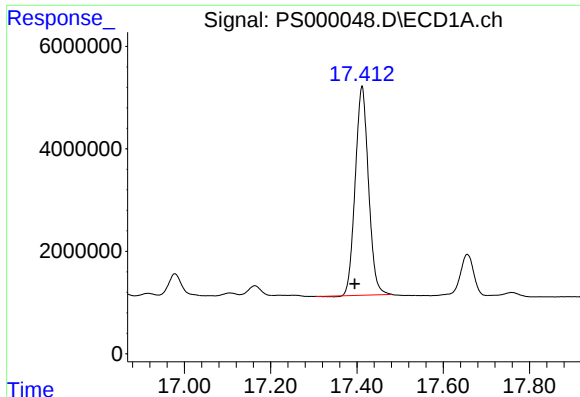
#14 DINOSEB

R.T.: 17.656 min
Delta R.T.: 0.016 min
Response: 17153753
Conc: 17.50 ng/ml



#14 DINOSEB

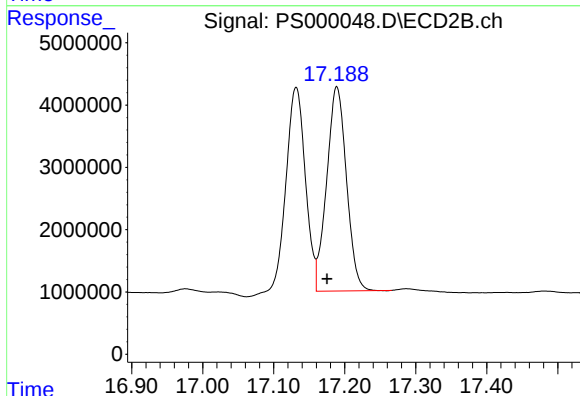
R.T.: 15.942 min
Delta R.T.: 0.014 min
Response: 10807036
Conc: 11.99 ng/ml



#15 Picloram

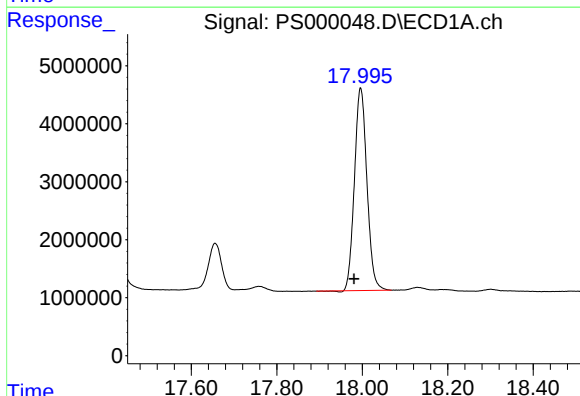
R.T.: 17.412 min
Delta R.T.: 0.016 min
Response: 86837286
Conc: 48.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



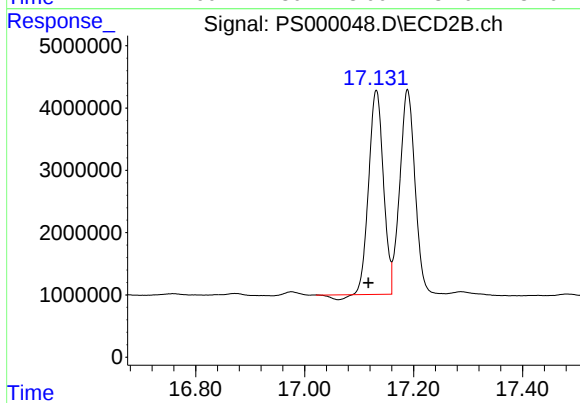
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.014 min
Response: 63371728
Conc: 37.66 ng/ml



#16 DCPA

R.T.: 17.996 min
Delta R.T.: 0.015 min
Response: 70829817
Conc: 31.49 ng/ml



#16 DCPA

R.T.: 17.132 min
Delta R.T.: 0.015 min
Response: 60508786
Conc: 29.38 ng/ml