

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061718\
 Data File : PS000413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2018 17:31
 Operator : UA
 Sample : J3464-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 12:02:01 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.812	11.186	164.5E6	136.0E6	436.797	399.783
Target Compounds							
1) T	Dalapon	3.113	2.493	-804716	1083907	N.D.	2.486
2) T	3,5-DICHL...	10.224	9.334	417398	902677	0.773	1.962 #
3) T	4-Nitroph...	11.471	10.344	4955501	6212153	21.081	31.701 #
5) T	DICAMBA	12.194	11.430	1988171	7192531	1.407	5.805 #
6) T	MCPD	12.503	0.000	8673724	0	7.659	N.D. #
7) T	MCPA	12.722	0.000	1786363	0	1.016	N.D. #
8) T	DICHLORPROP	13.314	12.601	2003573	3255466	5.326	10.111 #
9) T	2,4-D	13.689	13.037	592924	667532	1.240	1.571 #
10) T	Pentachlo...	14.081	13.634	3286776	1474153	0.626	0.312 #
11) T	2,4,5-TP ...	14.943	14.260	2740693	3500659	1.263	1.799 #
12) T	2,4,5-T	15.345	14.818	4932893	3176085	2.291	1.878
13) T	2,4-DB	0.000	15.449	0	483028	N.D.	1.951 #
14) T	DINOSEB	17.604	15.914	5109203	2232929	3.431	1.712 #
15) T	Picloram	17.365	17.139	10225769	10251048	3.501	4.110
16) T	DCPA	17.951	17.082	4089852	4745512	1.596	2.058 #

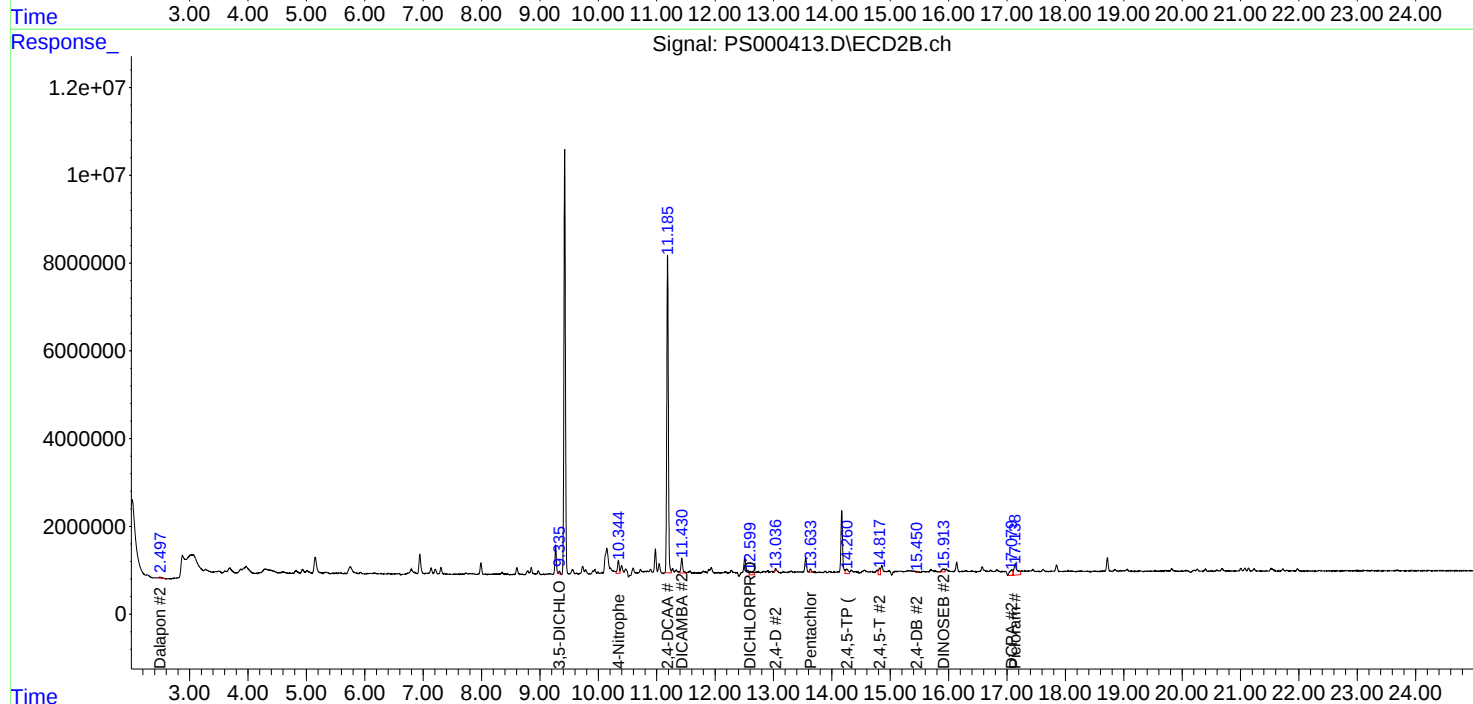
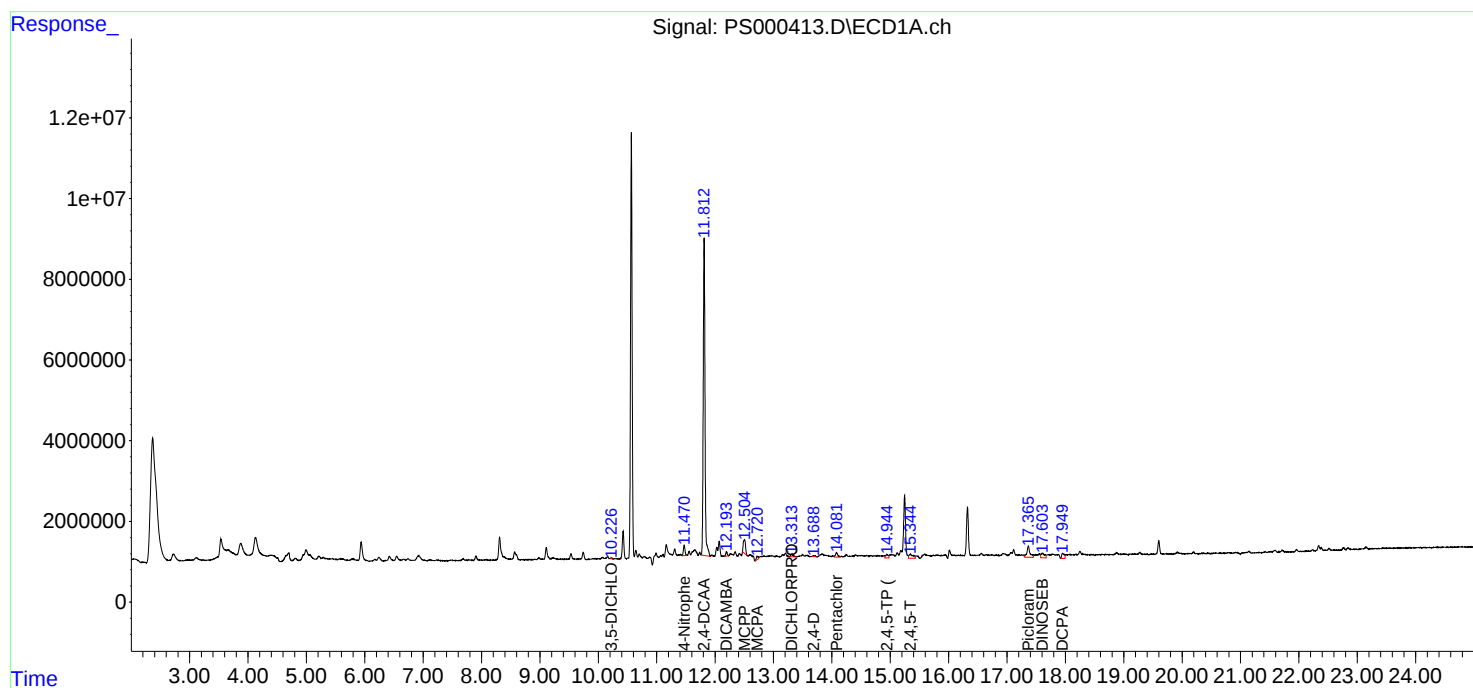
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

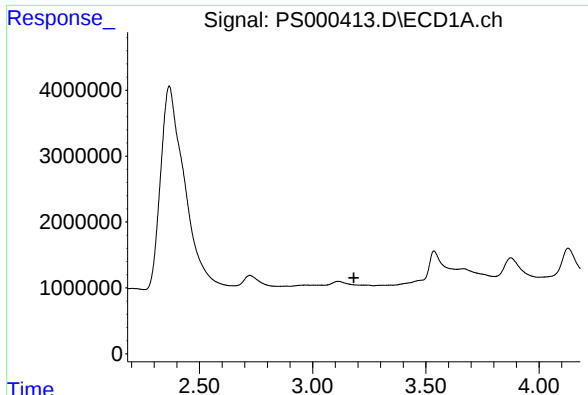
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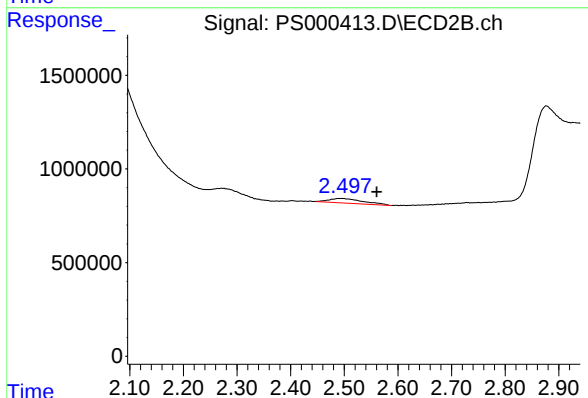




#1 Dalapon

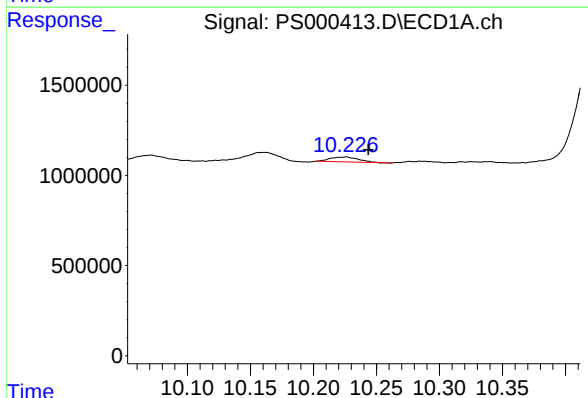
R.T.: 3.113 min
Delta R.T.: -0.069 min
Response: -804716
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



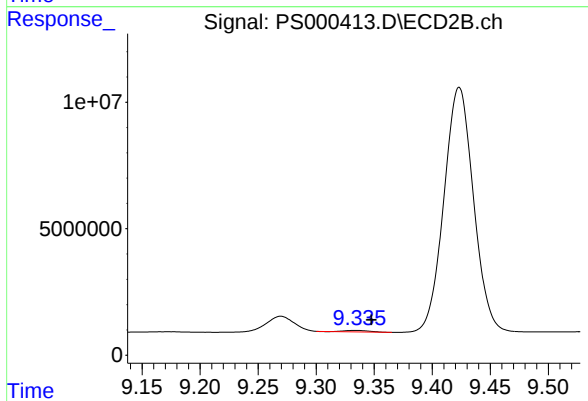
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.067 min
Response: 1083907
Conc: 2.49 ng/ml



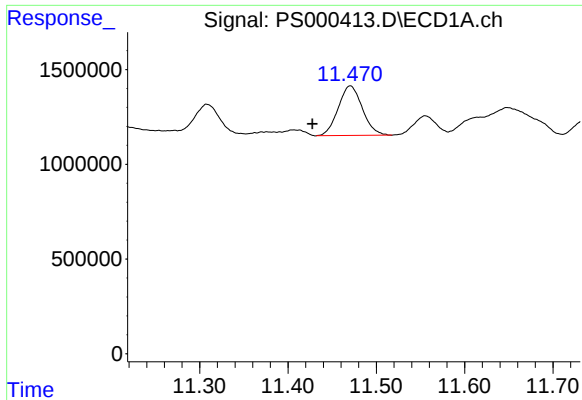
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.224 min
Delta R.T.: -0.019 min
Response: 417398
Conc: 0.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

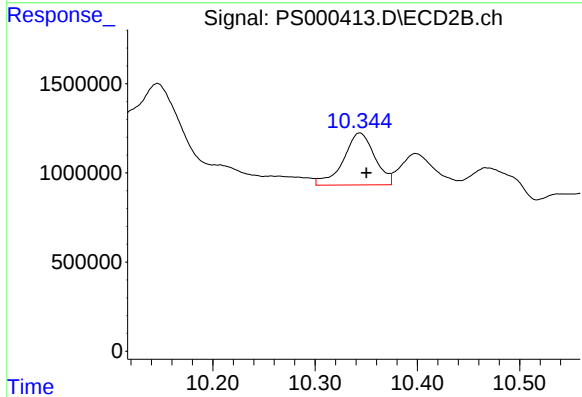
R.T.: 9.334 min
Delta R.T.: -0.013 min
Response: 902677
Conc: 1.96 ng/ml



#3 4-Nitrophenol

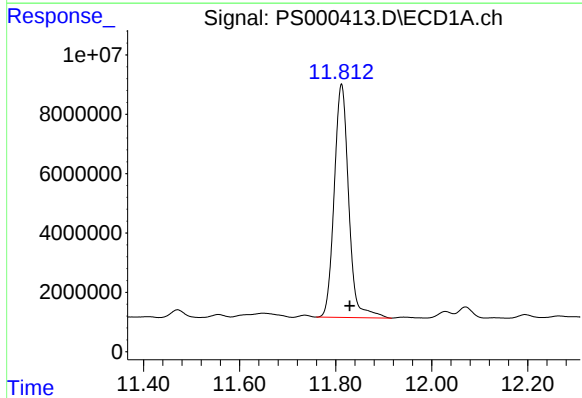
R.T.: 11.471 min
Delta R.T.: 0.043 min
Response: 4955501
Conc: 21.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



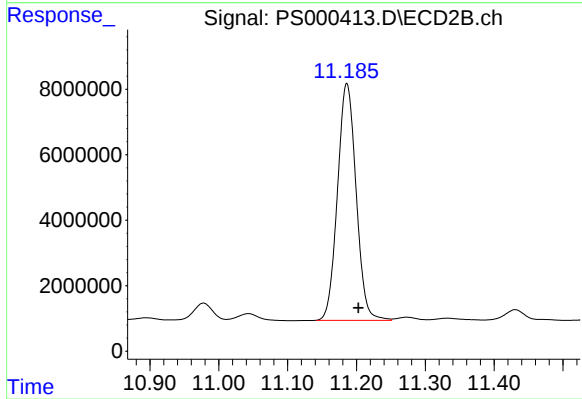
#3 4-Nitrophenol

R.T.: 10.344 min
Delta R.T.: -0.007 min
Response: 6212153
Conc: 31.70 ng/ml



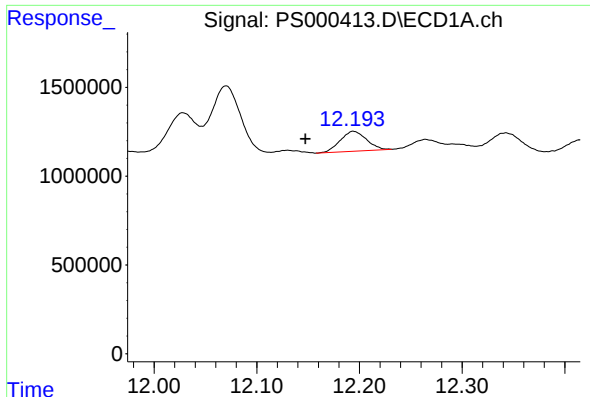
#4 2,4-DCAA

R.T.: 11.812 min
Delta R.T.: -0.017 min
Response: 164521699
Conc: 436.80 ng/ml



#4 2,4-DCAA

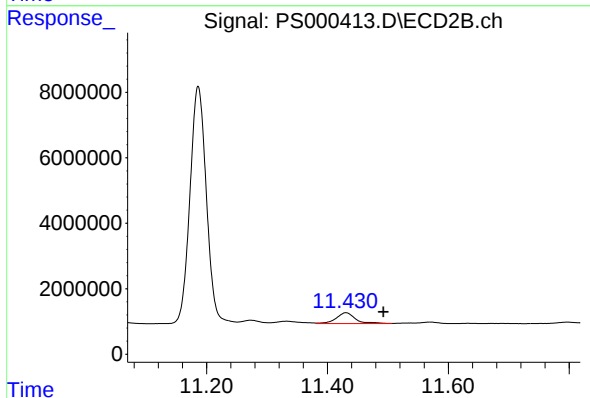
R.T.: 11.186 min
Delta R.T.: -0.017 min
Response: 136049631
Conc: 399.78 ng/ml



#5 DICAMBA

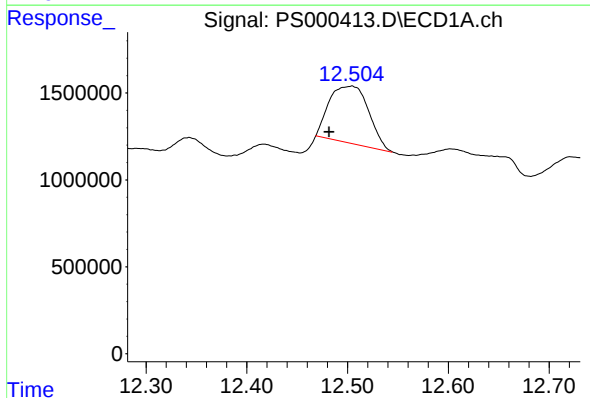
R.T.: 12.194 min
Delta R.T.: 0.047 min
Response: 1988171
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



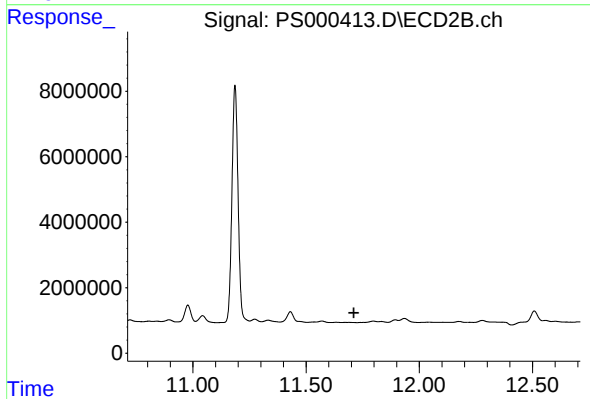
#5 DICAMBA

R.T.: 11.430 min
Delta R.T.: -0.062 min
Response: 7192531
Conc: 5.81 ng/ml



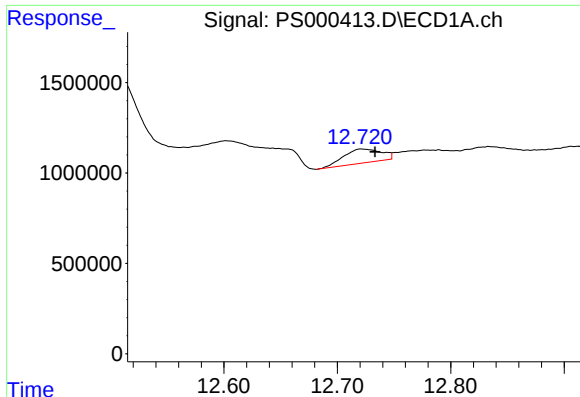
#6 MCP

R.T.: 12.503 min
Delta R.T.: 0.022 min
Response: 8673724
Conc: 7.66 ug/ml



#6 MCP

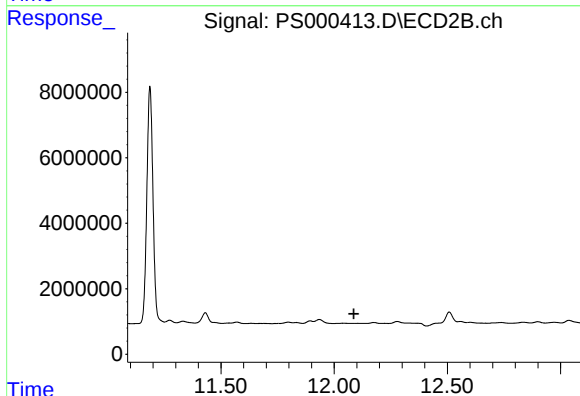
R.T.: 0.000 min
Exp R.T. : 11.711 min
Response: 0
Conc: N.D.



#7 MCPA

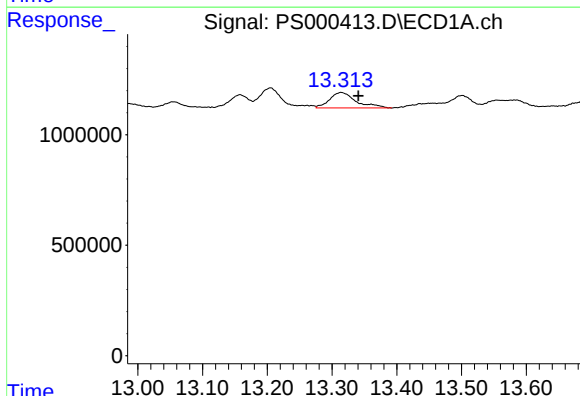
R.T.: 12.722 min
Delta R.T.: -0.011 min
Response: 1786363
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



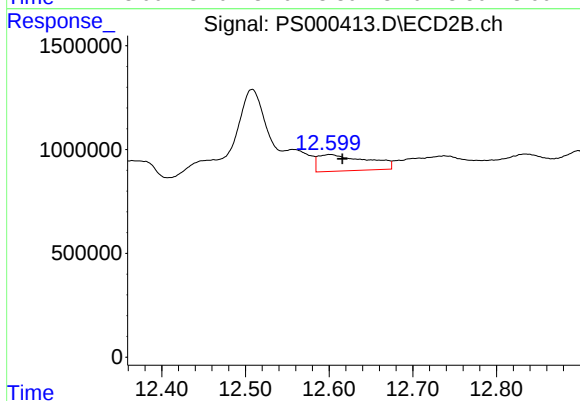
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.087 min
Response: 0
Conc: N.D.



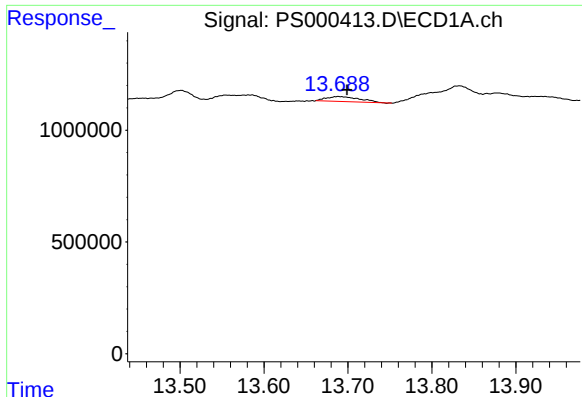
#8 DICHLORPROP

R.T.: 13.314 min
Delta R.T.: -0.027 min
Response: 2003573
Conc: 5.33 ng/ml



#8 DICHLORPROP

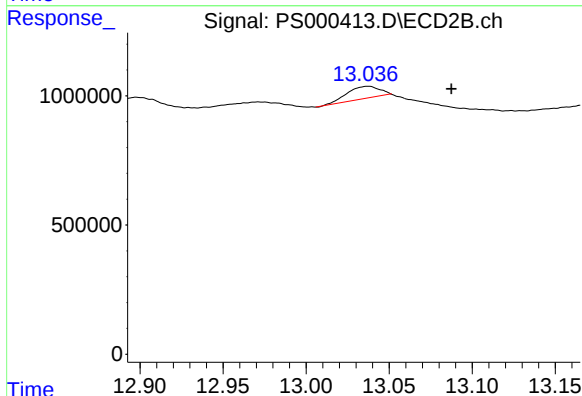
R.T.: 12.601 min
Delta R.T.: -0.015 min
Response: 3255466
Conc: 10.11 ng/ml



#9 2,4-D

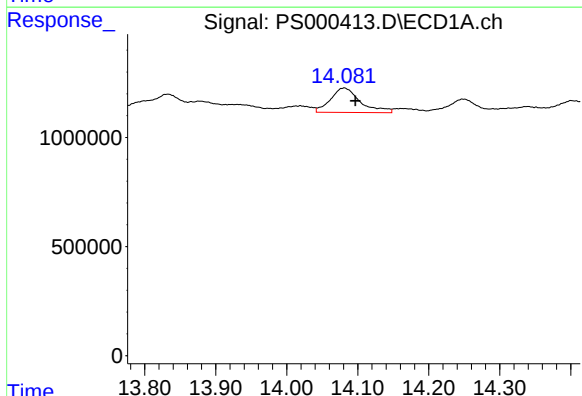
R.T.: 13.689 min
Delta R.T.: -0.010 min
Response: 592924
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



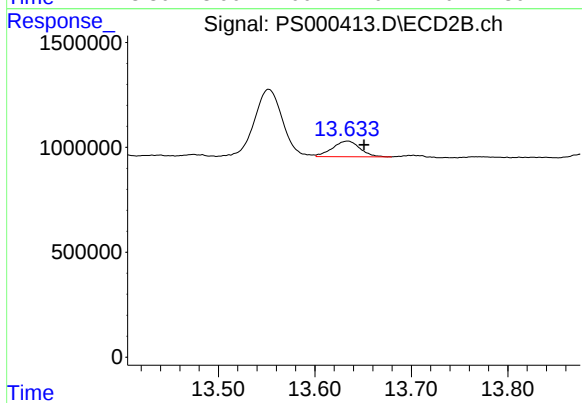
#9 2,4-D

R.T.: 13.037 min
Delta R.T.: -0.050 min
Response: 667532
Conc: 1.57 ng/ml



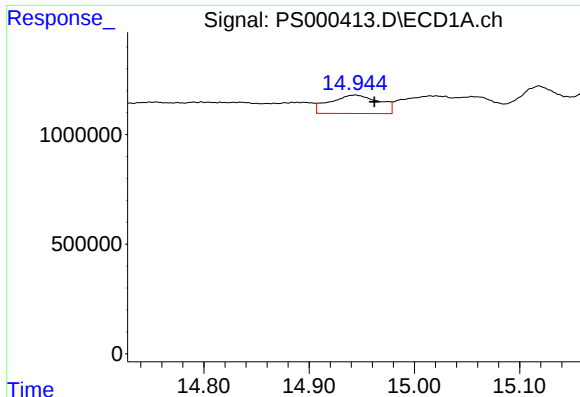
#10 Pentachlorophenol

R.T.: 14.081 min
Delta R.T.: -0.016 min
Response: 3286776
Conc: 0.63 ng/ml



#10 Pentachlorophenol

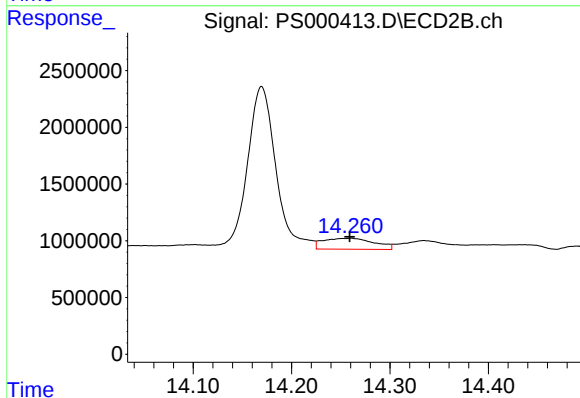
R.T.: 13.634 min
Delta R.T.: -0.017 min
Response: 1474153
Conc: 0.31 ng/ml



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

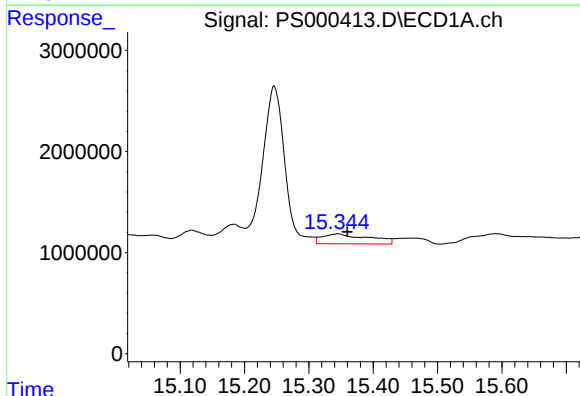
R.T.: 14.943 min
Delta R.T.: -0.019 min
Response: 2740693
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



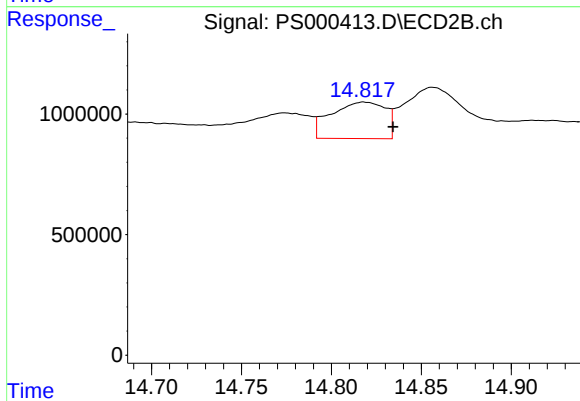
#11 2,4,5-TP (SILVEX)

R.T.: 14.260 min
Delta R.T.: 0.001 min
Response: 3500659
Conc: 1.80 ng/ml



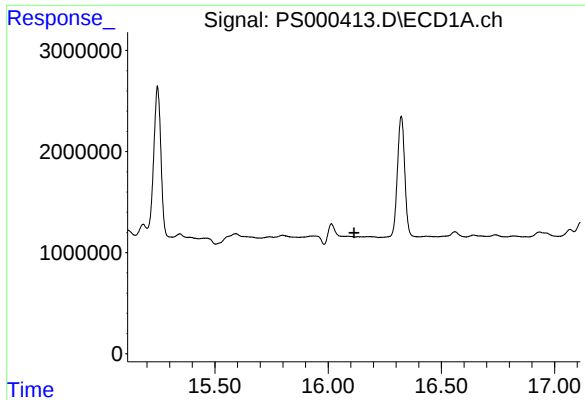
#12 2,4,5-T

R.T.: 15.345 min
Delta R.T.: -0.015 min
Response: 4932893
Conc: 2.29 ng/ml



#12 2,4,5-T

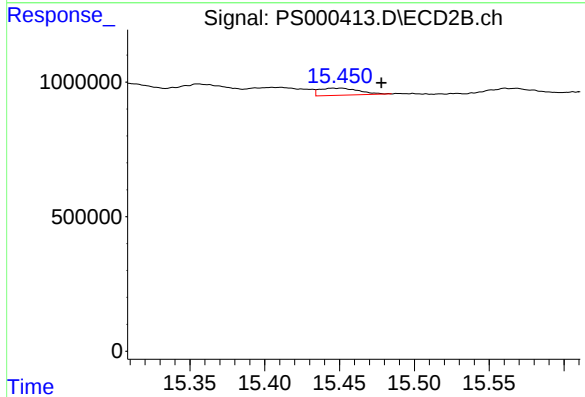
R.T.: 14.818 min
Delta R.T.: -0.016 min
Response: 3176085
Conc: 1.88 ng/ml



#13 2,4-DB

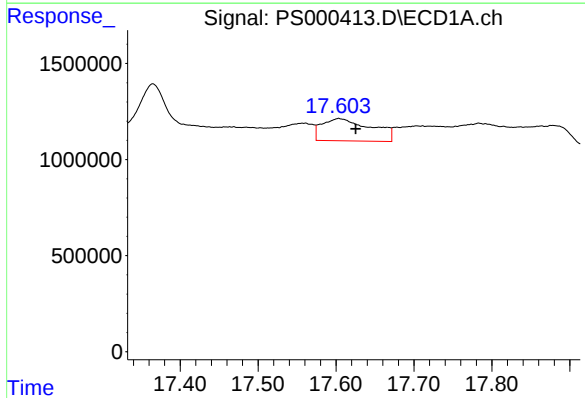
R.T.: 0.000 min
Exp R.T.: 16.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



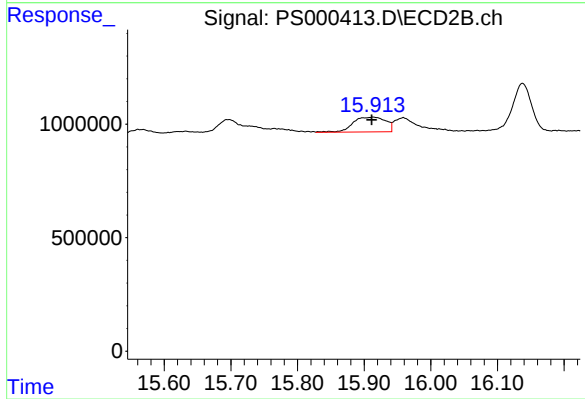
#13 2,4-DB

R.T.: 15.449 min
Delta R.T.: -0.029 min
Response: 483028
Conc: 1.95 ng/ml



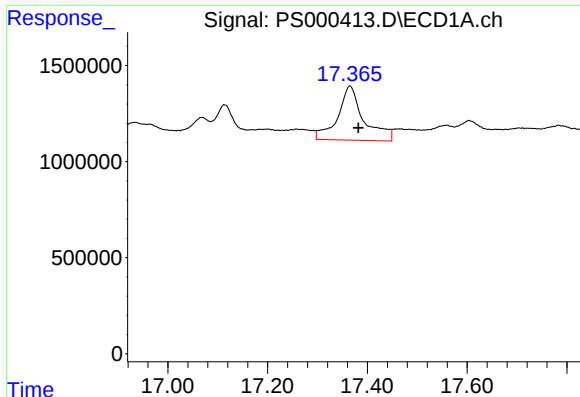
#14 DINOSEB

R.T.: 17.604 min
Delta R.T.: -0.022 min
Response: 5109203
Conc: 3.43 ng/ml



#14 DINOSEB

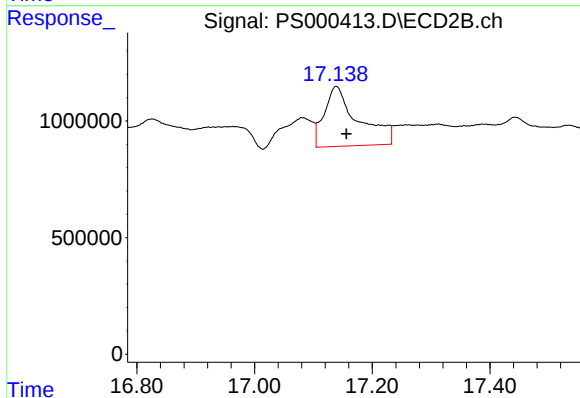
R.T.: 15.914 min
Delta R.T.: 0.002 min
Response: 2232929
Conc: 1.71 ng/ml



#15 Picloram

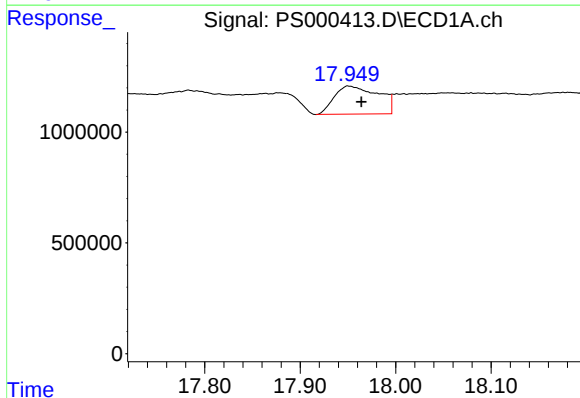
R.T.: 17.365 min
Delta R.T.: -0.017 min
Response: 10225769
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



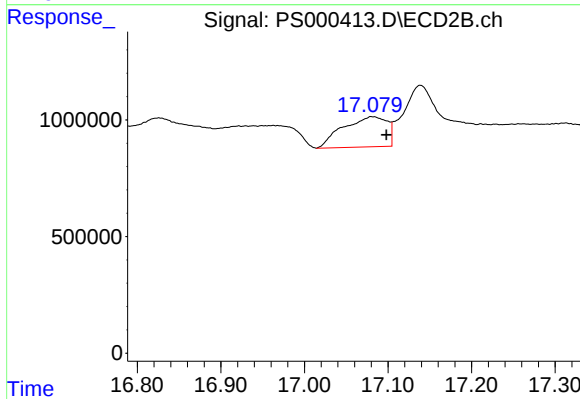
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.018 min
Response: 10251048
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 17.951 min
Delta R.T.: -0.013 min
Response: 4089852
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 17.082 min
Delta R.T.: -0.016 min
Response: 4745512
Conc: 2.06 ng/ml