

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032819\
 Data File : PS003819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 18:04
 Operator : EI\SJ
 Sample : K2086-12
 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: Mar 29 05:02:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.271	10.774	276.2E6	255.2E6	633.066	520.177
Target Compounds							
1) T	Dalapon	2.794	2.288	52097884	99353232	69.880	136.170 #
2) T	3,5-DICHL...	0.000	8.939	0	6141691	N.D.	9.629 #
3) T	4-Nitroph...	0.000	9.948	0	12015346	N.D.	52.923 #
5) T	DICAMBA	0.000	11.013	0	3239597	N.D.	1.742 #
7) T	MCPA	12.163	0.000	149.9E6	0	71.042	N.D. #
9) T	2,4-D	0.000	12.633	0	2336741	N.D.	4.393 #
10) T	Pentachlo...	0.000	13.178	0	827381	N.D.	0.120 #
11) T	2,4,5-TP ...	0.000	13.784	0	2870419	N.D.	1.084 #
13) T	2,4-DB	0.000	15.002	0	2280880	N.D.	7.681 #
14) T	DINOSEB	0.000	15.498	0	2471388	N.D.	1.288 #
15) T	Picloram	0.000	16.716	0	10276058	N.D.	3.240 #
16) T	DCPA	0.000	16.629	0	3872141	N.D.	1.146 #

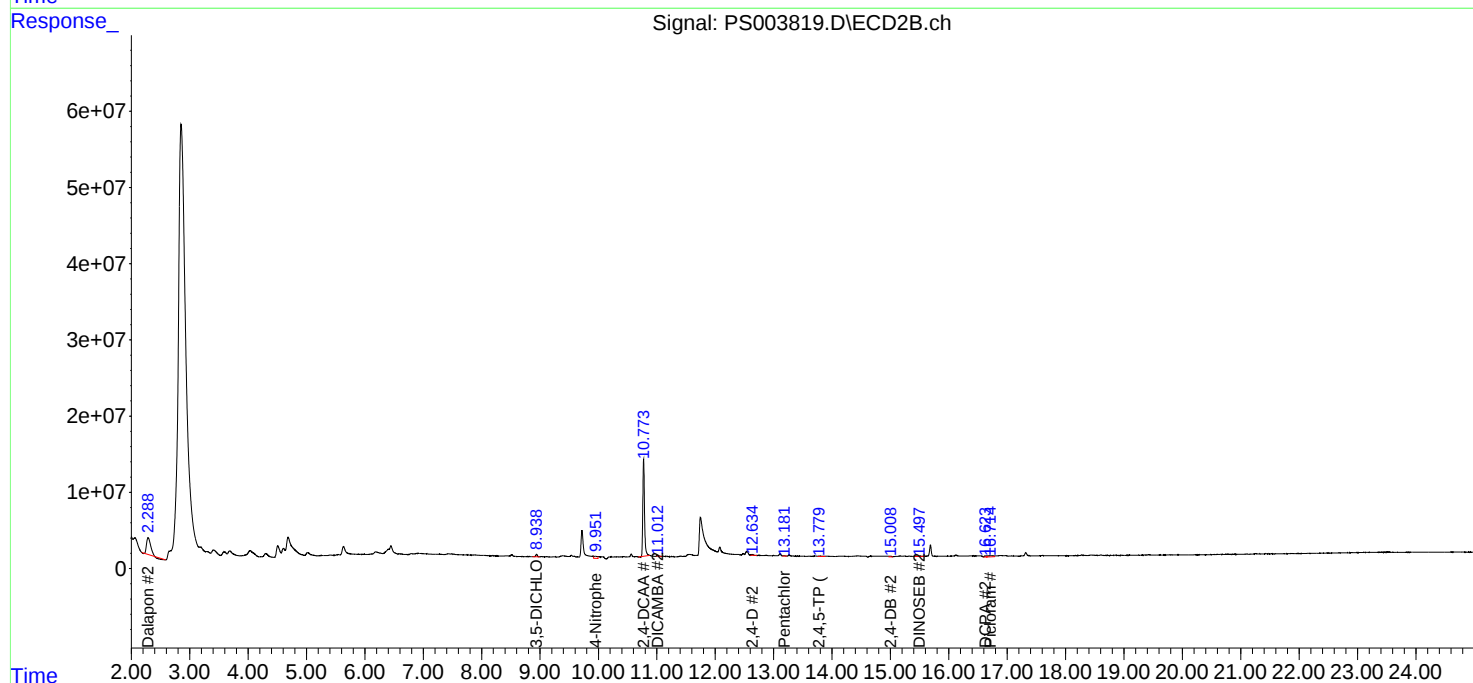
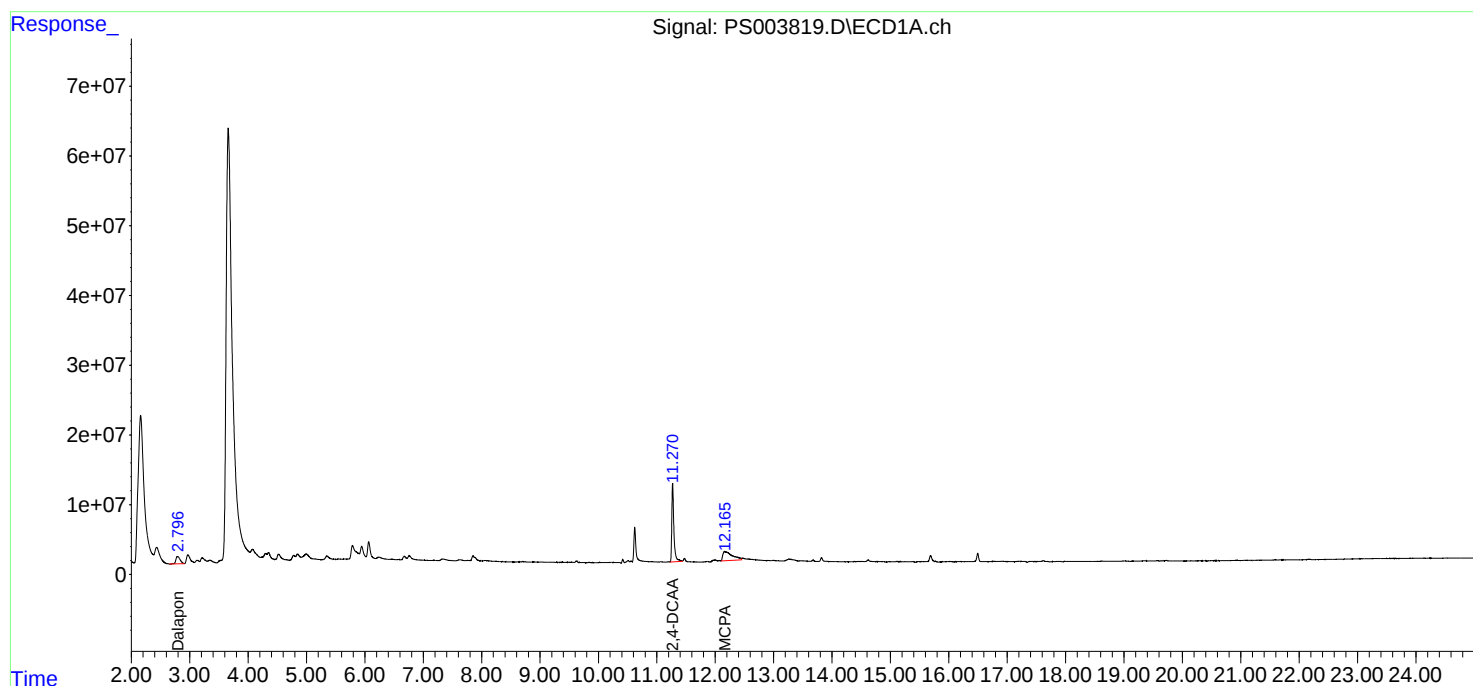
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

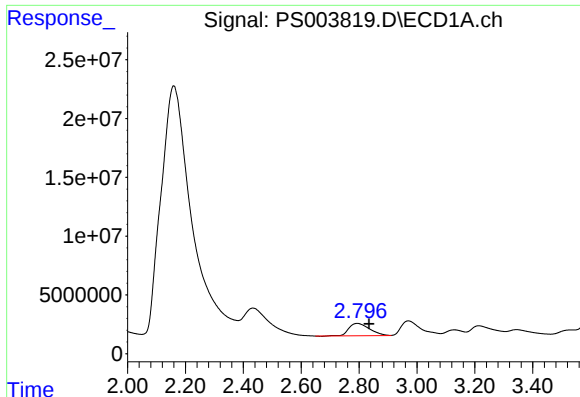
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

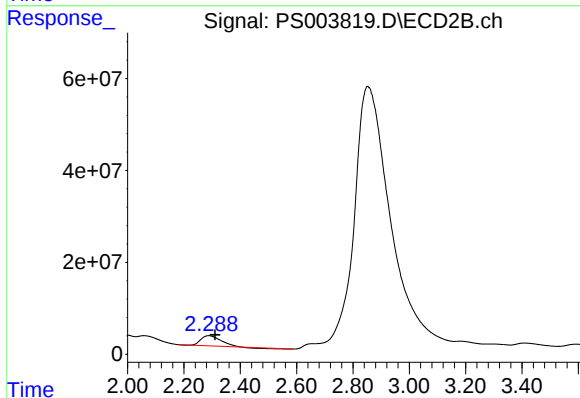




#1 Dalapon

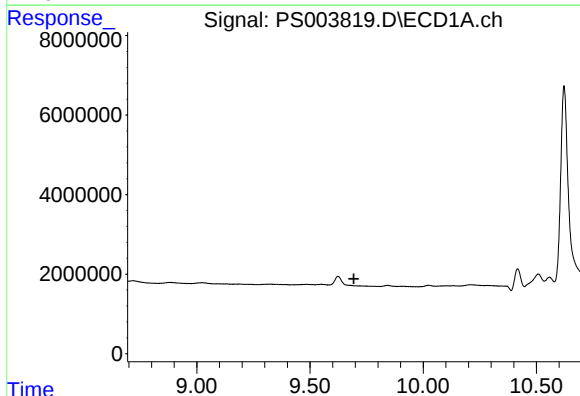
R.T.: 2.794 min
Delta R.T.: -0.041 min
Response: 52097884
Conc: 69.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



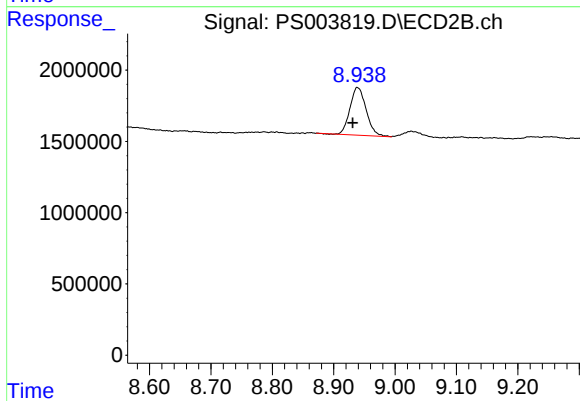
#1 Dalapon

R.T.: 2.288 min
Delta R.T.: -0.023 min
Response: 99353232
Conc: 136.17 ng/ml



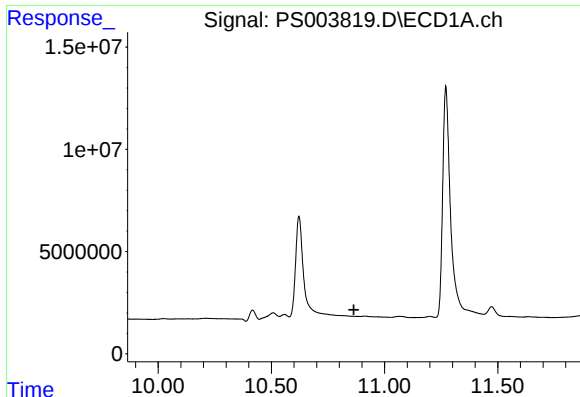
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

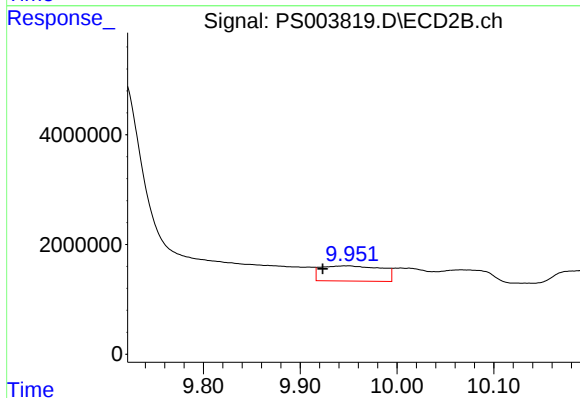
R.T.: 8.939 min
Delta R.T.: 0.008 min
Response: 6141691
Conc: 9.63 ng/ml



#3 4-Nitrophenol

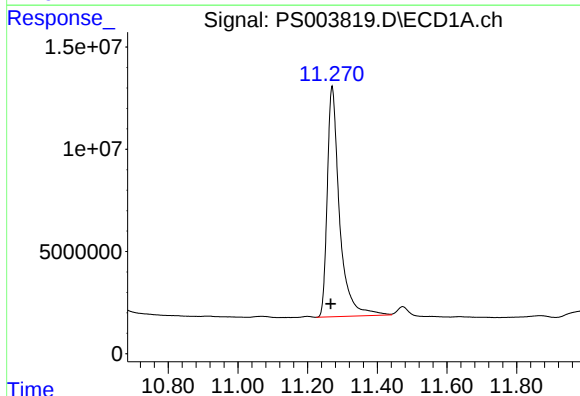
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



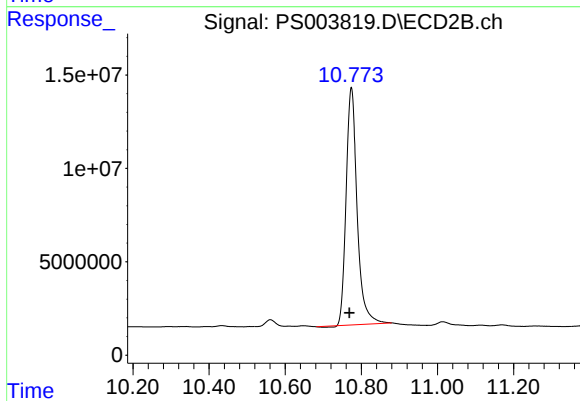
#3 4-Nitrophenol

R.T.: 9.948 min
Delta R.T.: 0.025 min
Response: 12015346
Conc: 52.92 ng/ml



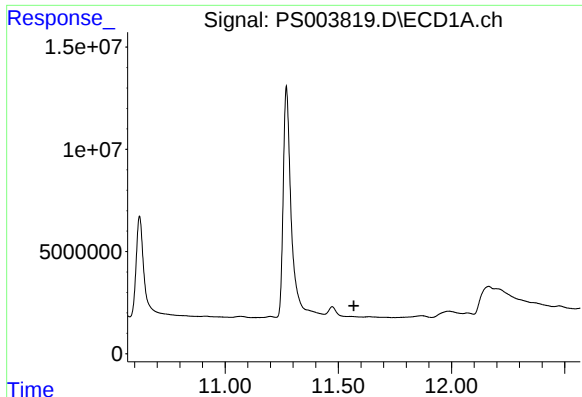
#4 2,4-DCAA

R.T.: 11.271 min
Delta R.T.: 0.004 min
Response: 276151414
Conc: 633.07 ng/ml



#4 2,4-DCAA

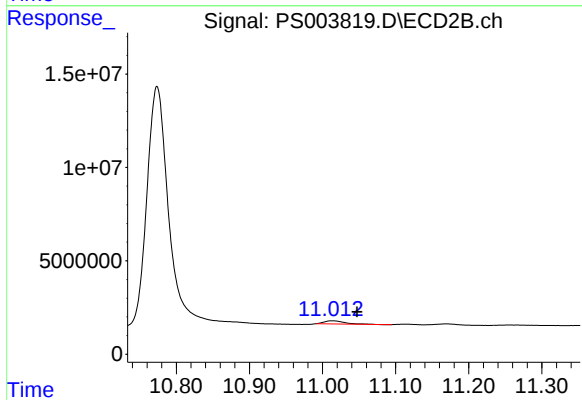
R.T.: 10.774 min
Delta R.T.: 0.005 min
Response: 255229040
Conc: 520.18 ng/ml



#5 DICAMBA

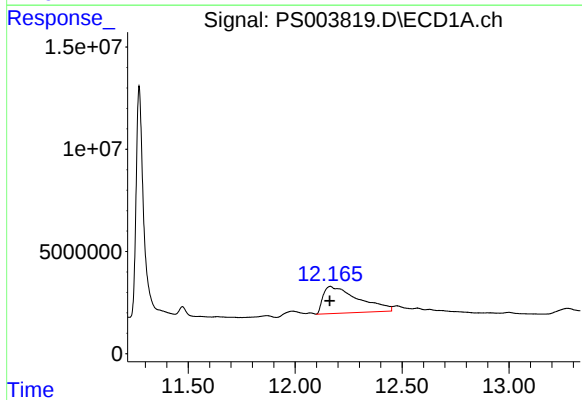
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



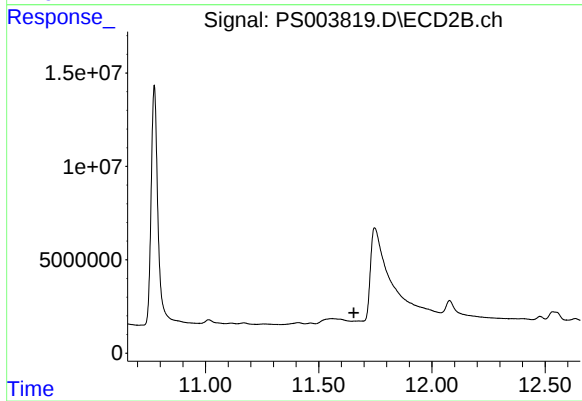
#5 DICAMBA

R.T.: 11.013 min
Delta R.T.: -0.034 min
Response: 3239597
Conc: 1.74 ng/ml



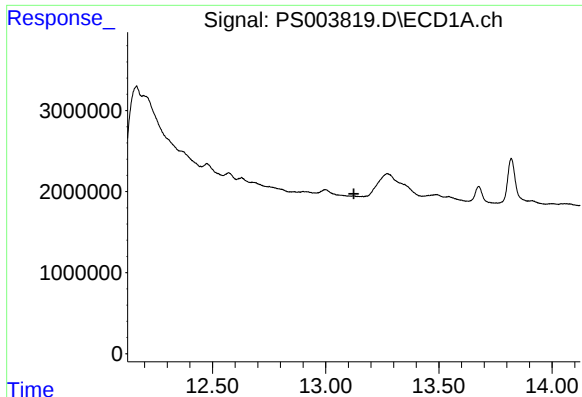
#7 MCPA

R.T.: 12.163 min
Delta R.T.: 0.002 min
Response: 149884153
Conc: 71.04 ug/ml



#7 MCPA

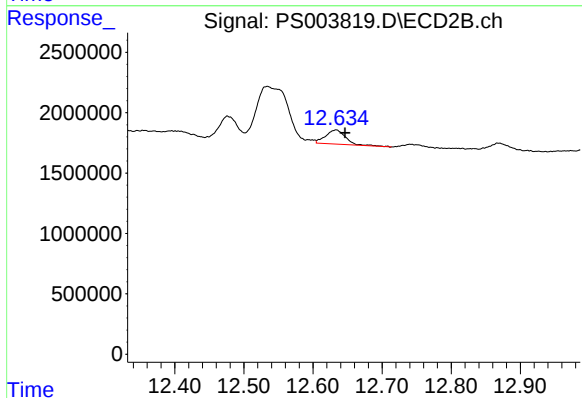
R.T.: 0.000 min
Exp R.T.: 11.655 min
Response: 0
Conc: N.D.



#9 2,4-D

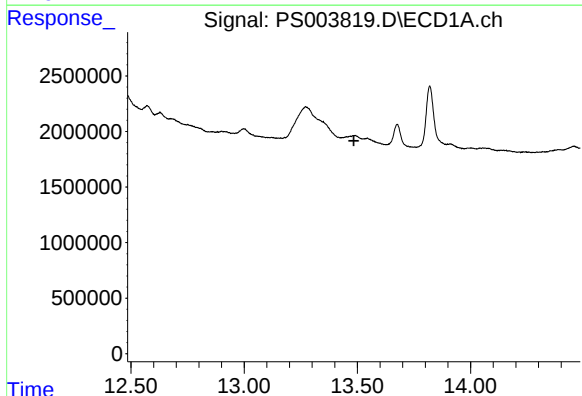
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



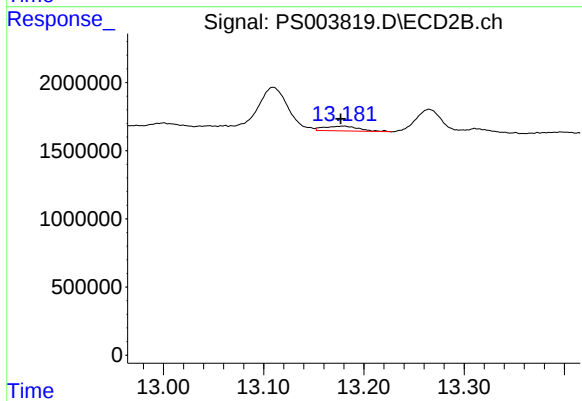
#9 2,4-D

R.T.: 12.633 min
Delta R.T.: -0.014 min
Response: 2336741
Conc: 4.39 ng/ml



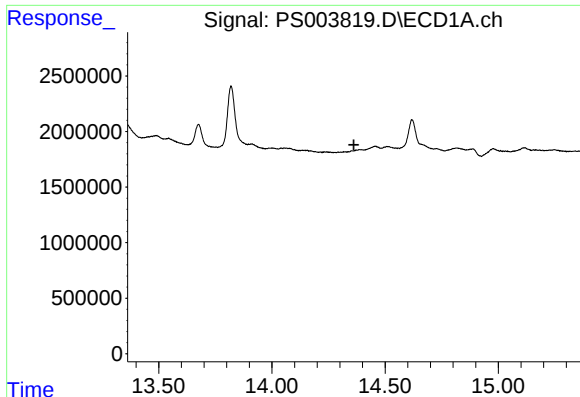
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

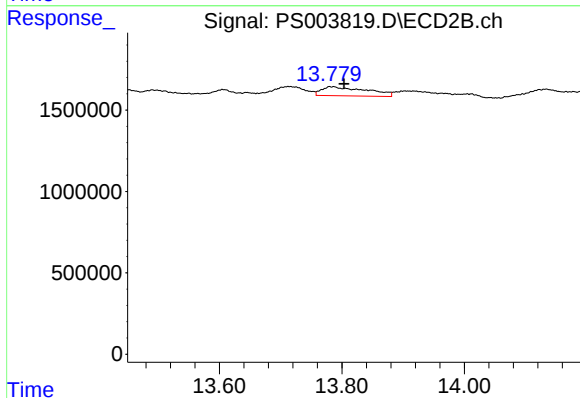
R.T.: 13.178 min
Delta R.T.: 0.001 min
Response: 827381
Conc: 0.12 ng/ml



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

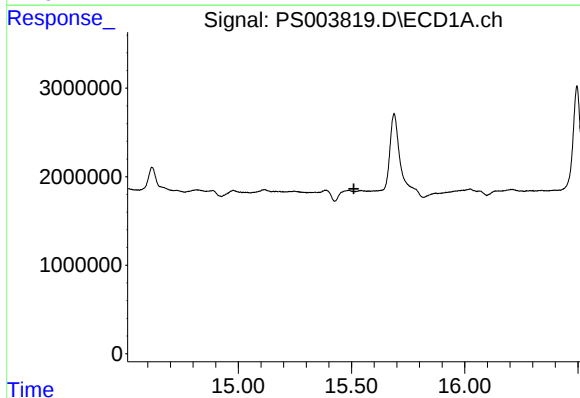
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



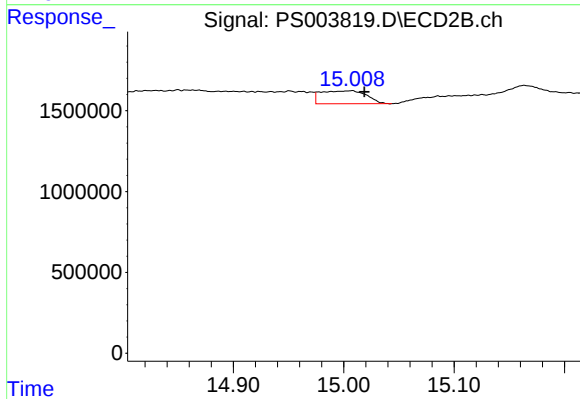
#11 2,4,5-TP (SILVEX)

R.T.: 13.784 min
Delta R.T.: -0.019 min
Response: 2870419
Conc: 1.08 ng/ml



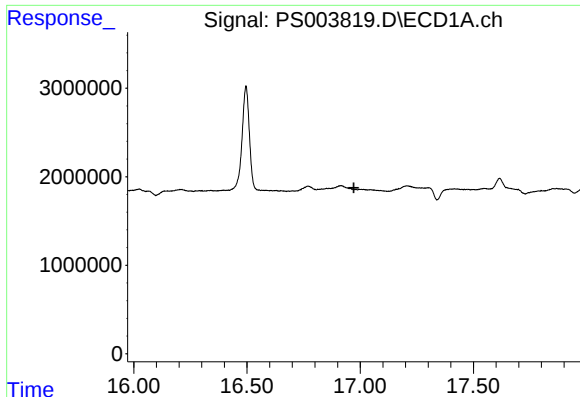
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

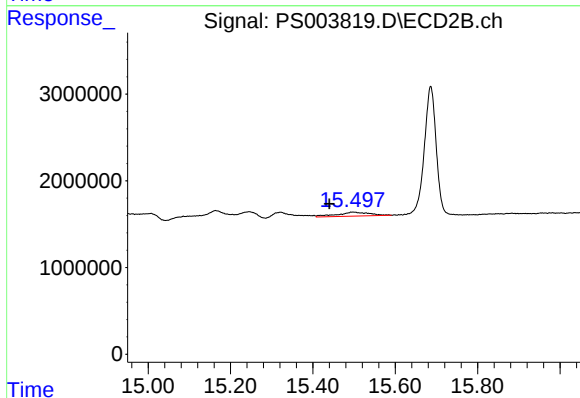
R.T.: 15.002 min
Delta R.T.: -0.016 min
Response: 2280880
Conc: 7.68 ng/ml



#14 DINOSEB

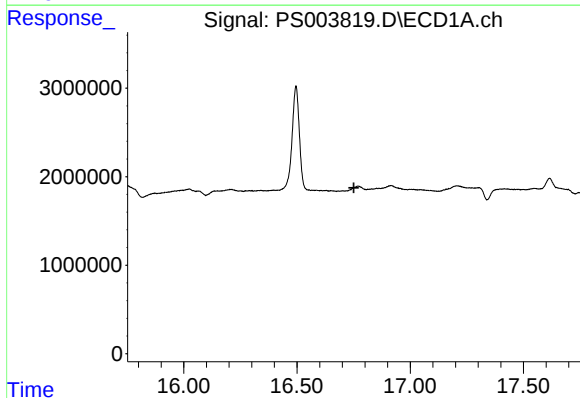
R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



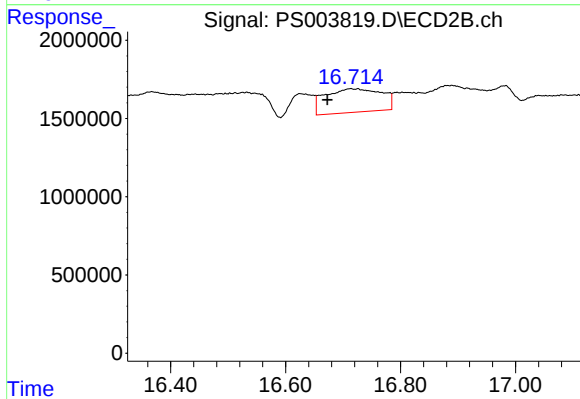
#14 DINOSEB

R.T.: 15.498 min
Delta R.T.: 0.058 min
Response: 2471388
Conc: 1.29 ng/ml



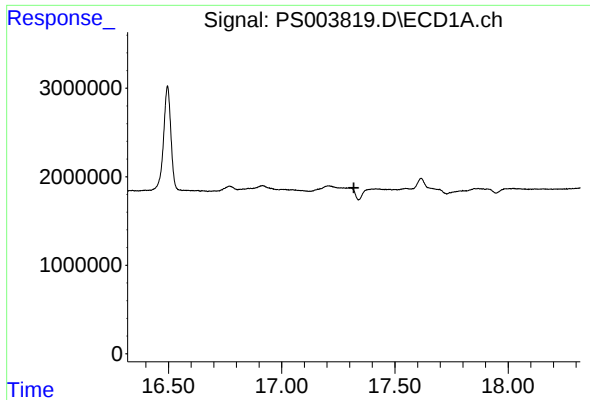
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.752 min
Response: 0
Conc: N.D.



#15 Picloram

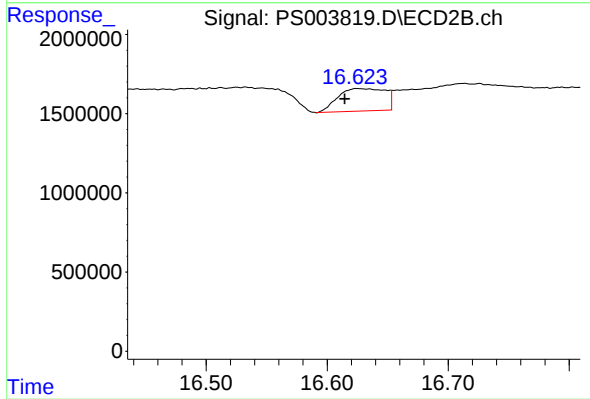
R.T.: 16.716 min
Delta R.T.: 0.043 min
Response: 10276058
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.629 min
Delta R.T.: 0.014 min
Response: 3872141
Conc: 1.15 ng/ml