

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
 Data File : PS003833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 17:56
 Operator : EI\SJ
 Sample : K1697-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-02-032719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:23:27 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	11.289	10.790	199.8E6	183.5E6	458.055	373.979
Target Compounds							
1) T	Dalapon	2.808	2.295	26210001	25690521	35.156	35.210
2) T	3,5-DICHL...	0.000	8.954	0	6486775	N.D.	10.170 #
3) T	4-Nitroph...	0.000	9.964	0	11140068	N.D.	49.068 #
5) T	DICAMBA	0.000	11.031	0	3781107	N.D.	2.033 #
8) T	DICHLORPROP	0.000	12.104	0	27380369	N.D.	58.815 #
9) T	2,4-D	0.000	12.646	0	2446134	N.D.	4.599 #
10) T	Pentachlo...	0.000	13.125	0	7417227	N.D.	1.072 #
11) T	2,4,5-TP ...	0.000	13.800	0	2037297	N.D.	0.769 #
12) T	2,4,5-T	0.000	14.357	0	98535	N.D.	0.045 #
13) T	2,4-DB	15.490	15.018	4284150	1182389	14.209	3.982 #
15) T	Picloram	0.000	16.643	0	5316549	N.D.	1.676 #
16) T	DCPA	0.000	16.643	0	5316549	N.D.	1.573 #

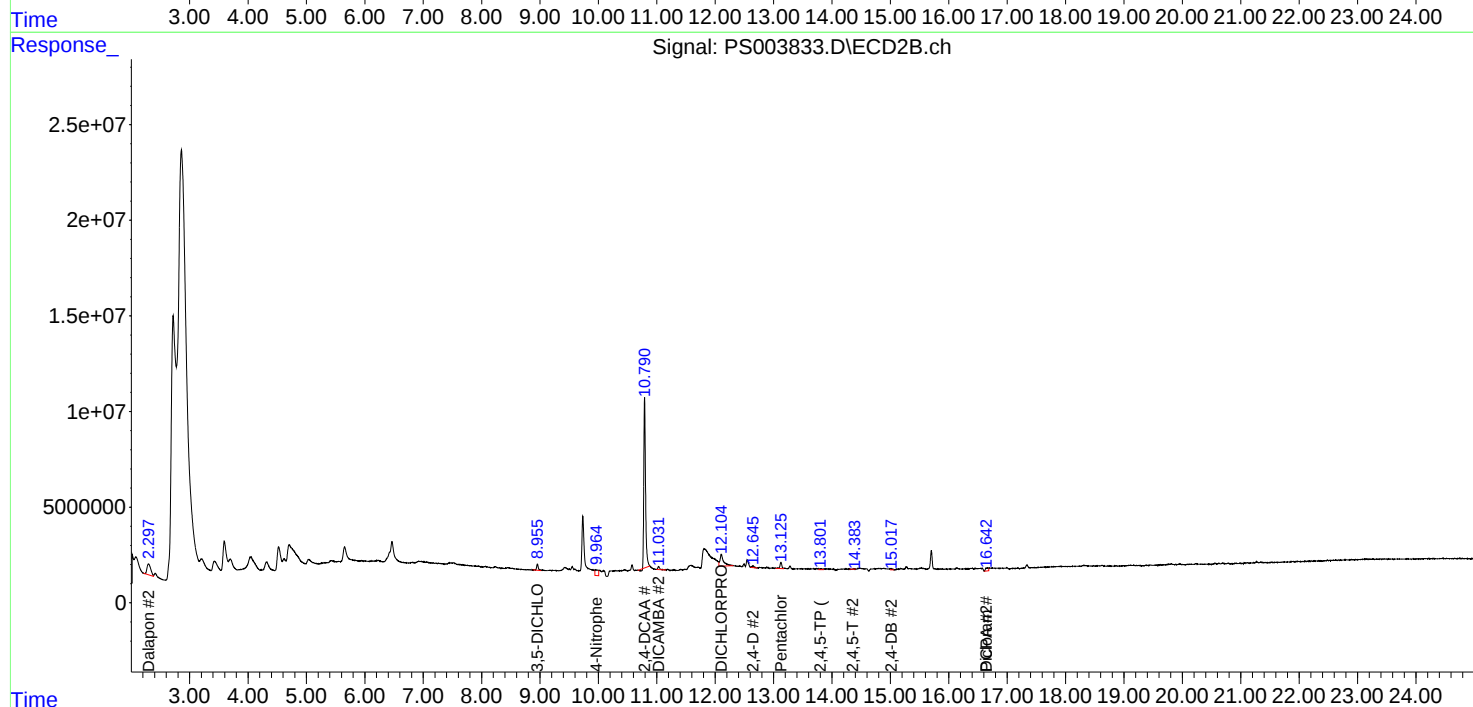
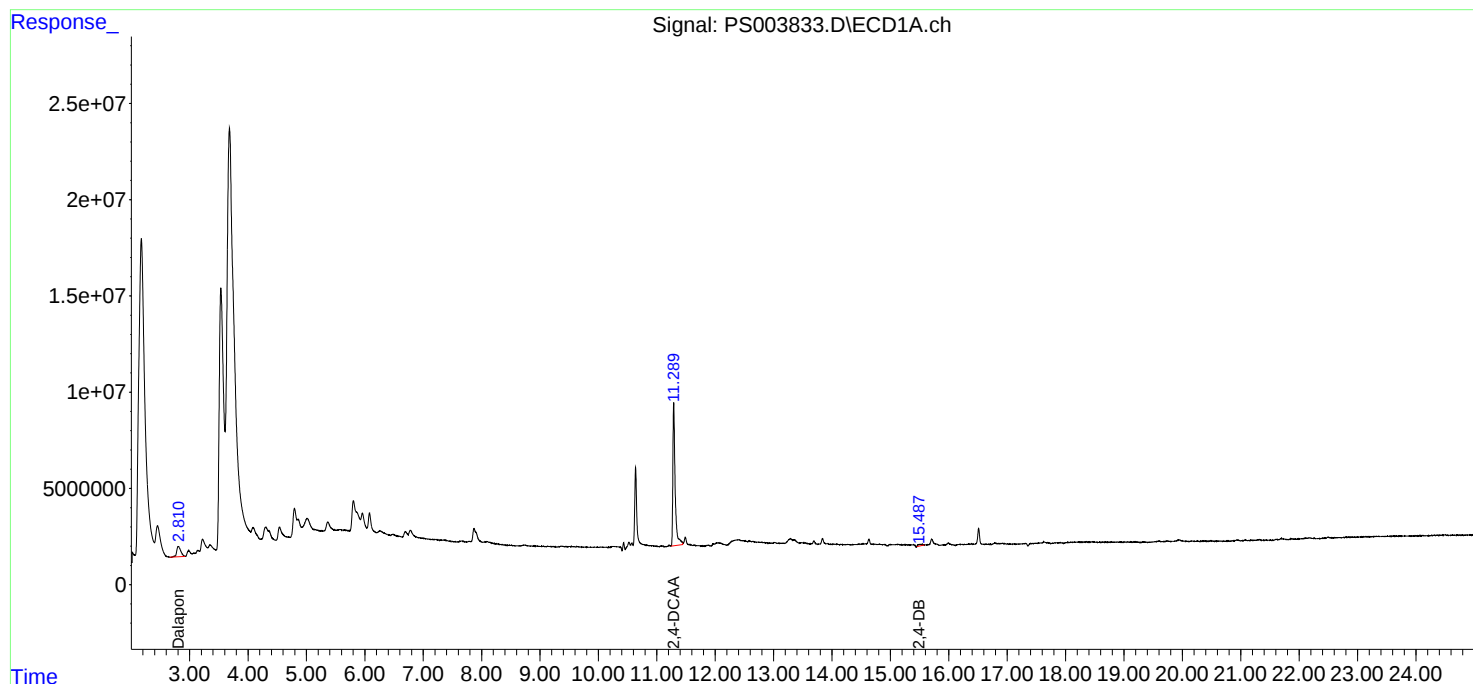
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

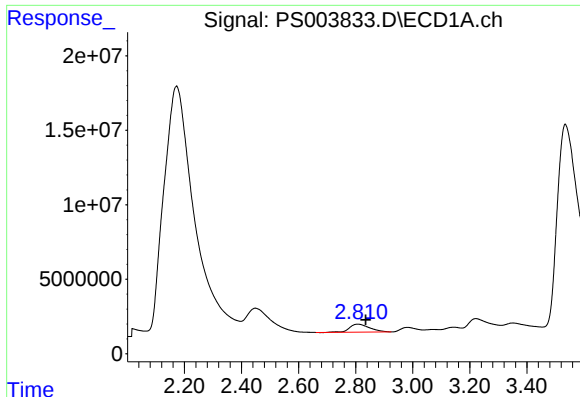
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
Data File : PS003833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 17:56
Operator : EI\SJ
Sample : K1697-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 02:23:27 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

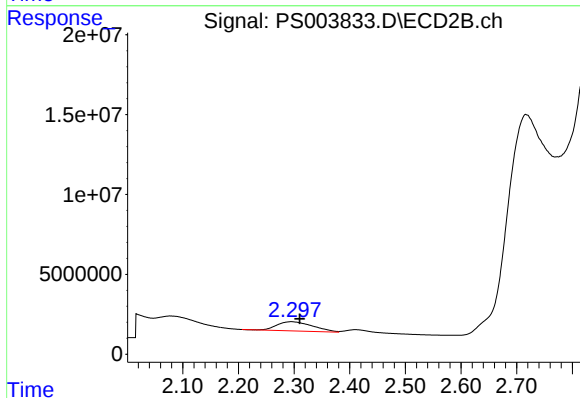




#1 Dalapon

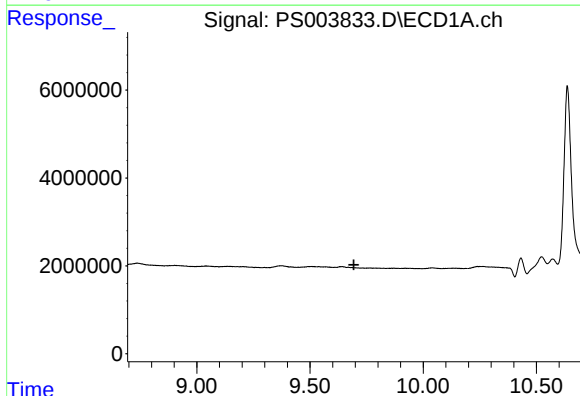
R.T.: 2.808 min
Delta R.T.: -0.027 min
Response: 26210001
Conc: 35.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



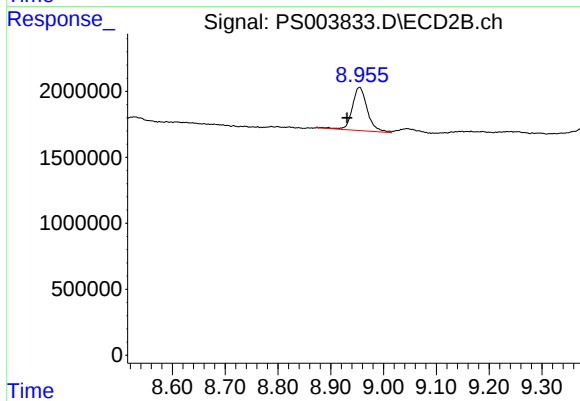
#1 Dalapon

R.T.: 2.295 min
Delta R.T.: -0.015 min
Response: 25690521
Conc: 35.21 ng/ml



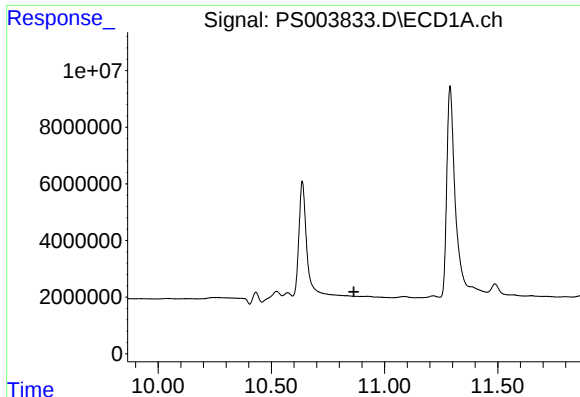
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

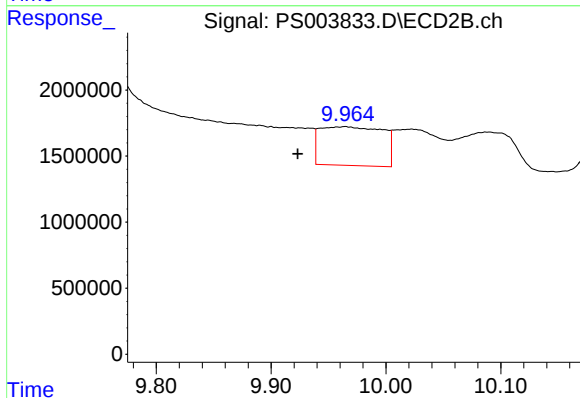
R.T.: 8.954 min
Delta R.T.: 0.023 min
Response: 6486775
Conc: 10.17 ng/ml



#3 4-Nitrophenol

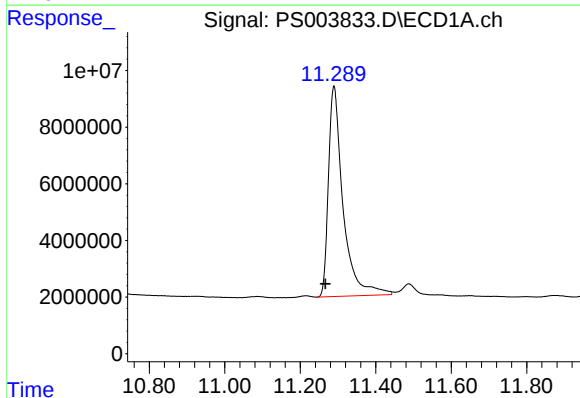
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



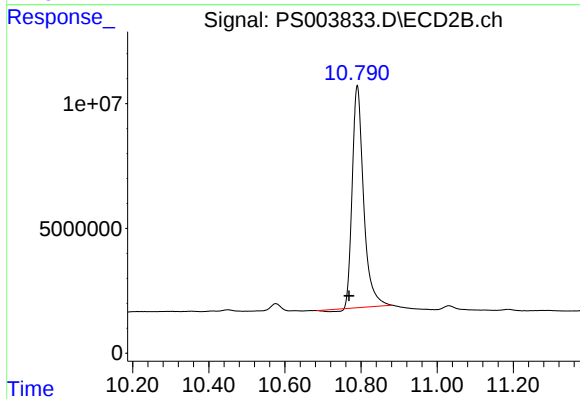
#3 4-Nitrophenol

R.T.: 9.964 min
Delta R.T.: 0.041 min
Response: 11140068
Conc: 49.07 ng/ml



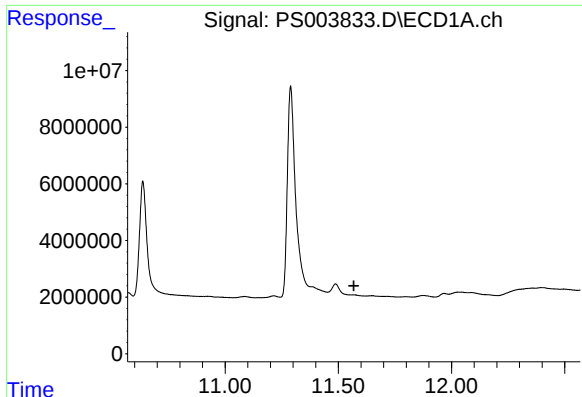
#4 2,4-DCAA

R.T.: 11.289 min
Delta R.T.: 0.023 min
Response: 199809229
Conc: 458.05 ng/ml



#4 2,4-DCAA

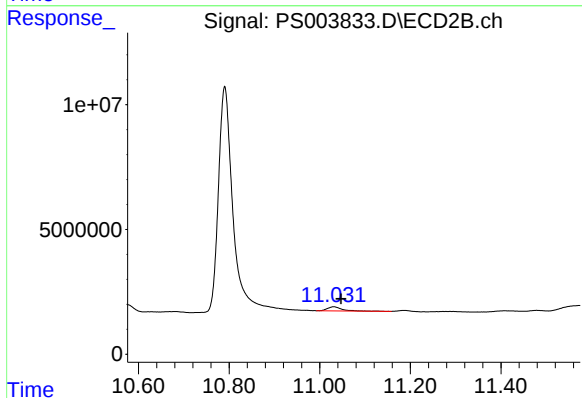
R.T.: 10.790 min
Delta R.T.: 0.022 min
Response: 183496014
Conc: 373.98 ng/ml



#5 DICAMBA

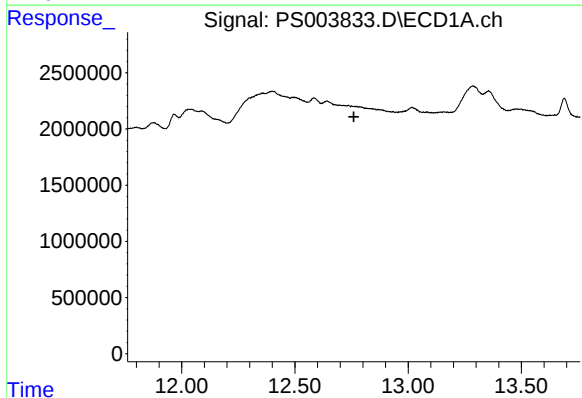
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



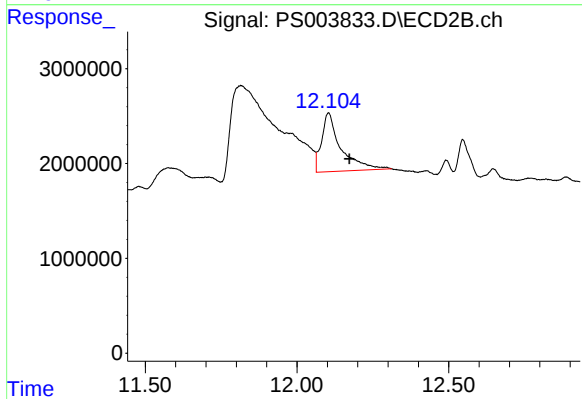
#5 DICAMBA

R.T.: 11.031 min
Delta R.T.: -0.016 min
Response: 3781107
Conc: 2.03 ng/ml



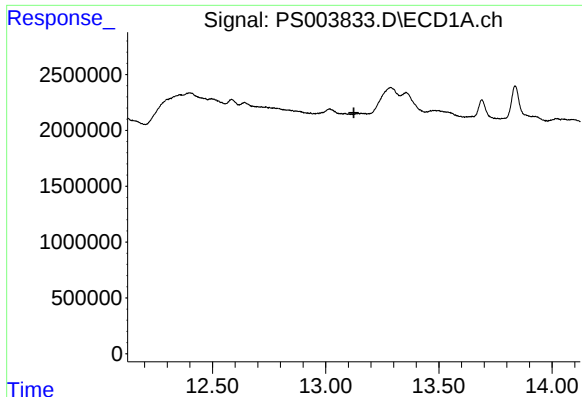
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

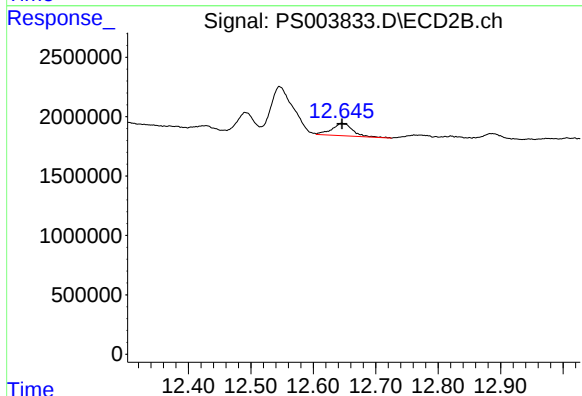
R.T.: 12.104 min
Delta R.T.: -0.069 min
Response: 27380369
Conc: 58.82 ng/ml



#9 2,4-D

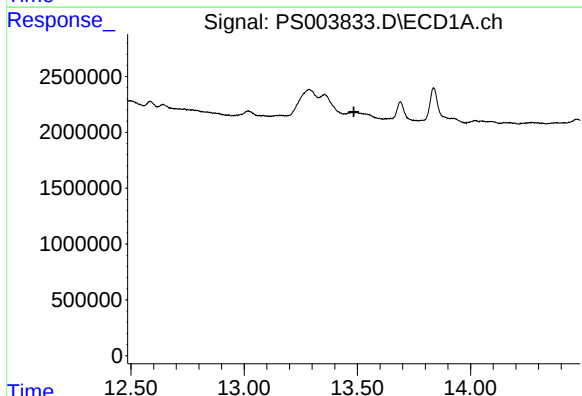
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



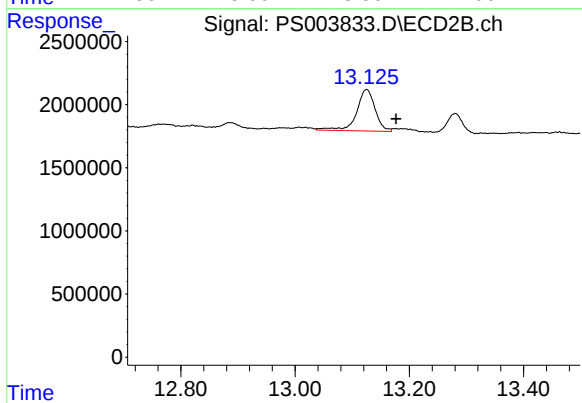
#9 2,4-D

R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 2446134
Conc: 4.60 ng/ml



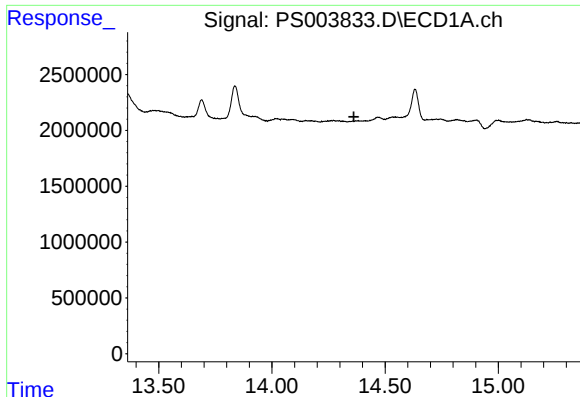
#10 Pentachlorophenol

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



#10 Pentachlorophenol

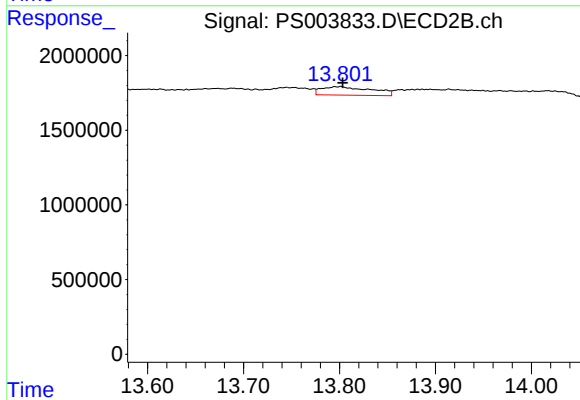
R.T.: 13.125 min
Delta R.T.: -0.052 min
Response: 7417227
Conc: 1.07 ng/ml



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

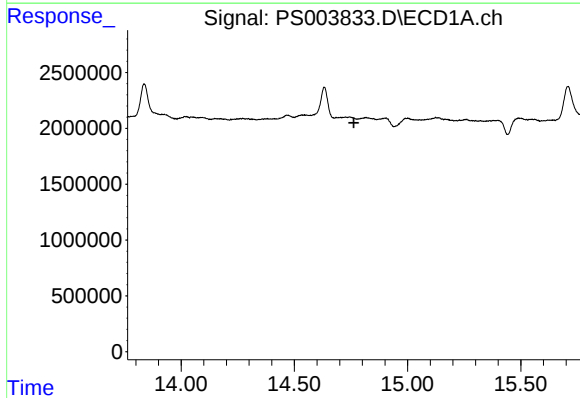
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



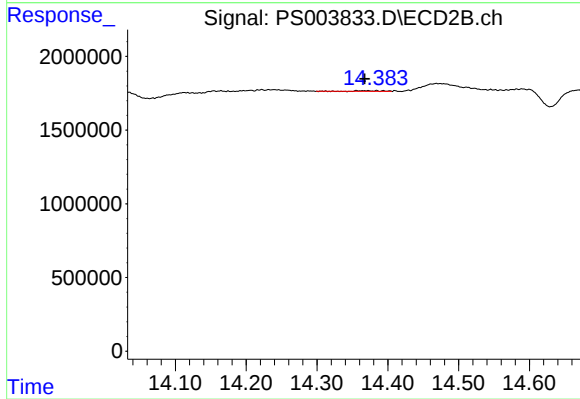
#11 2,4,5-TP (SILVEX)

R.T.: 13.800 min
Delta R.T.: -0.004 min
Response: 2037297
Conc: 0.77 ng/ml



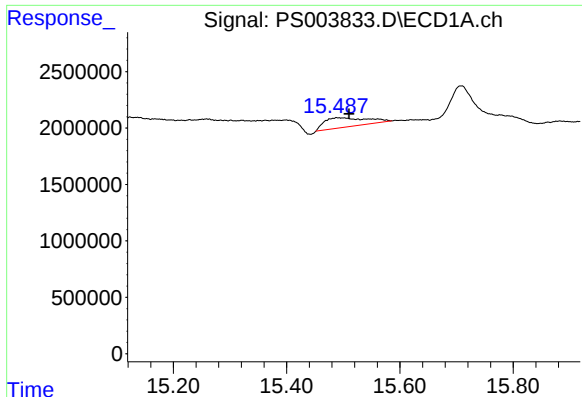
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

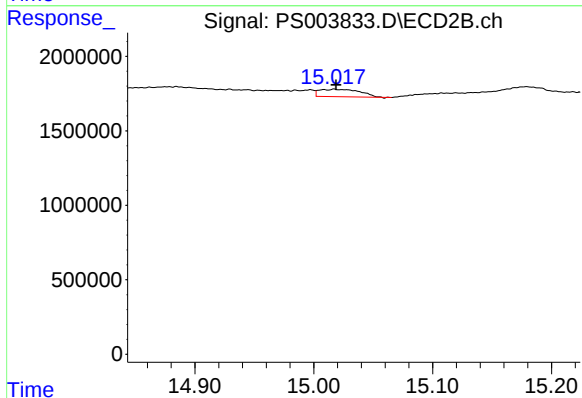
R.T.: 14.357 min
Delta R.T.: -0.010 min
Response: 98535
Conc: 0.05 ng/ml



#13 2,4-DB

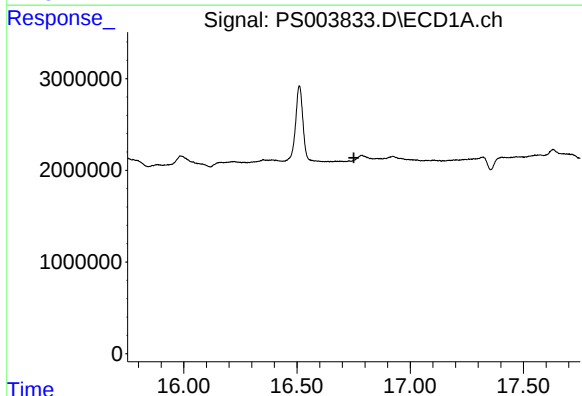
R.T.: 15.490 min
Delta R.T.: -0.020 min
Response: 4284150
Conc: 14.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



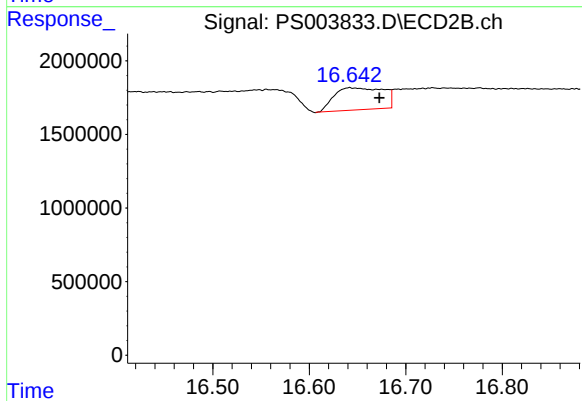
#13 2,4-DB

R.T.: 15.018 min
Delta R.T.: 0.000 min
Response: 1182389
Conc: 3.98 ng/ml



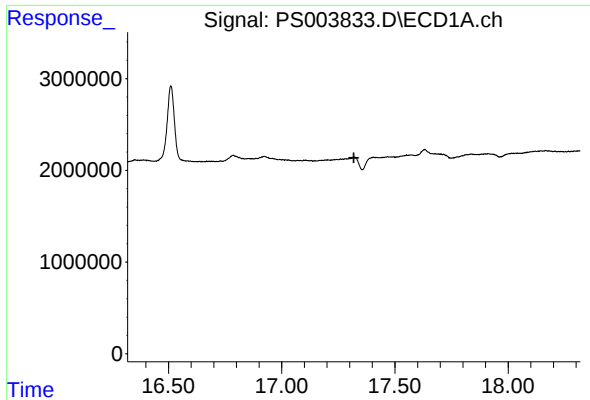
#15 Picloram

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



#15 Picloram

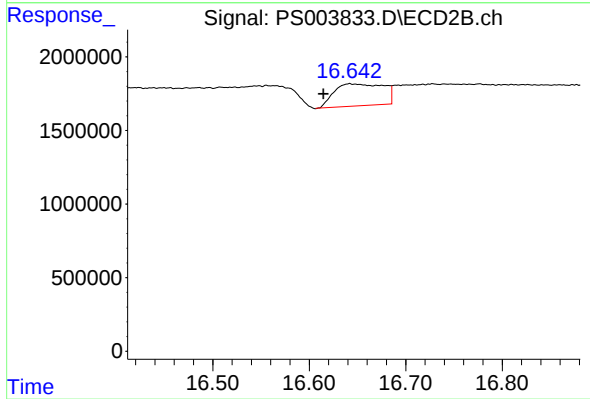
R.T.: 16.643 min
Delta R.T.: -0.030 min
Response: 5316549
Conc: 1.68 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-B



#16 DCPA

R.T.: 16.643 min
Delta R.T.: 0.028 min
Response: 5316549
Conc: 1.57 ng/ml