

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 15:12
 Operator : EI\SJ
 Sample : K1971-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:34:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.303	10.754	152.8E6	2624463	347.938	5.589 #
Target Compounds							
1) T	Dalapon	2.822	2.308	33586800	20980809	51.677	33.135 #
2) T	3,5-DICHL...	9.717	8.971	6266511	-587381	9.401	N.D. #
3) T	4-Nitroph...	0.000	9.929	0	4221295	N.D.	18.776 #
5) T	DICAMBA	11.584	11.044	8616880	10404790	4.888	6.228 #
6) T	MCPD	11.956	11.317	35764407	-685044	27.241	N.D. #
7) T	MCPA	0.000	11.660	0	6795519	N.D.	3.940 #
8) T	DICHLORPROP	0.000	12.224	0	1422161	N.D.	3.441 #
9) T	2,4-D	0.000	12.666	0	2826494	N.D.	5.385 #
11) T	2,4,5-TP ...	0.000	13.880	0	250.5E6	N.D.	98.386 #
12) T	2,4,5-T	14.810	14.335	17680284	8591271	6.693	4.260 #
13) T	2,4-DB	15.519	15.056	5862046	42687198	24.756	167.167 #
14) T	DINOSEB	16.989	15.439	71677187	9669233	31.924	5.417 #
15) T	Picloram	16.828	16.663	103.6E6	9608415	42.087	3.786 #
16) T	DCPA	17.301	16.663	58686267	9608415	17.810	3.089 #

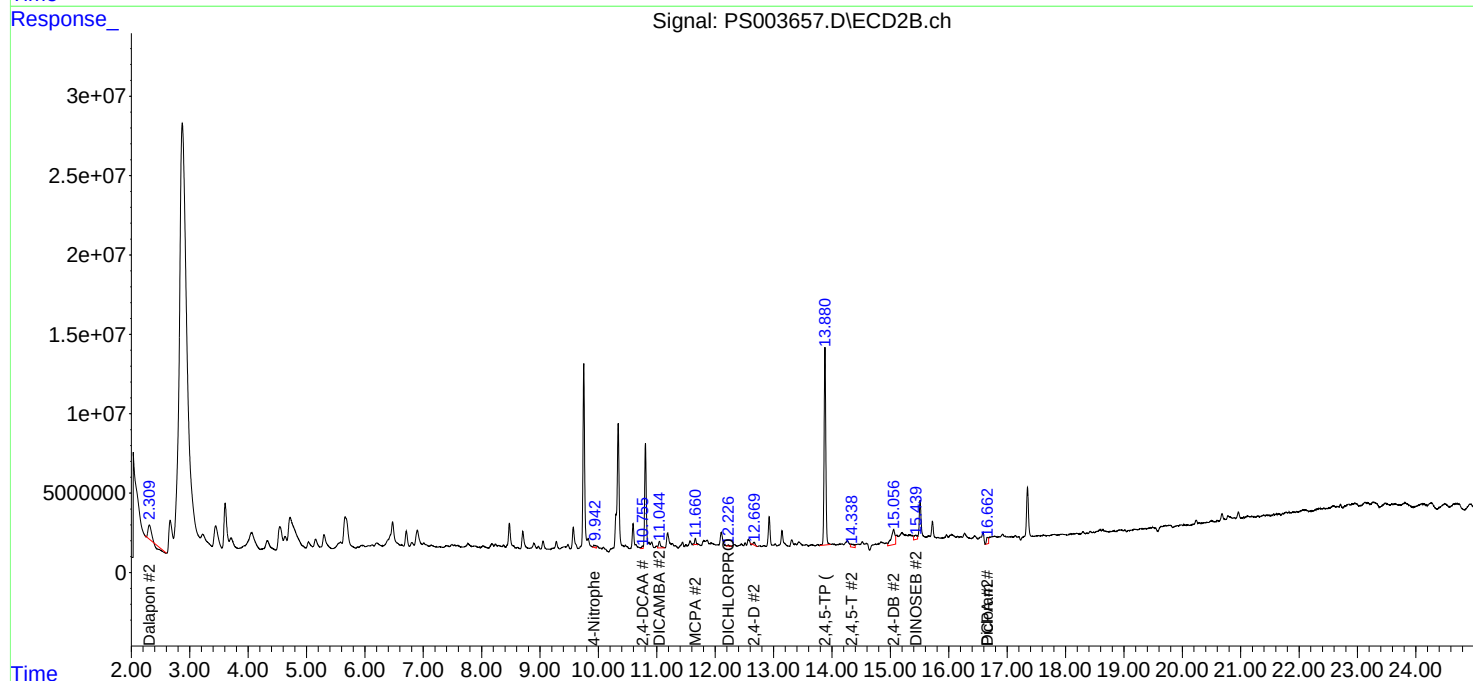
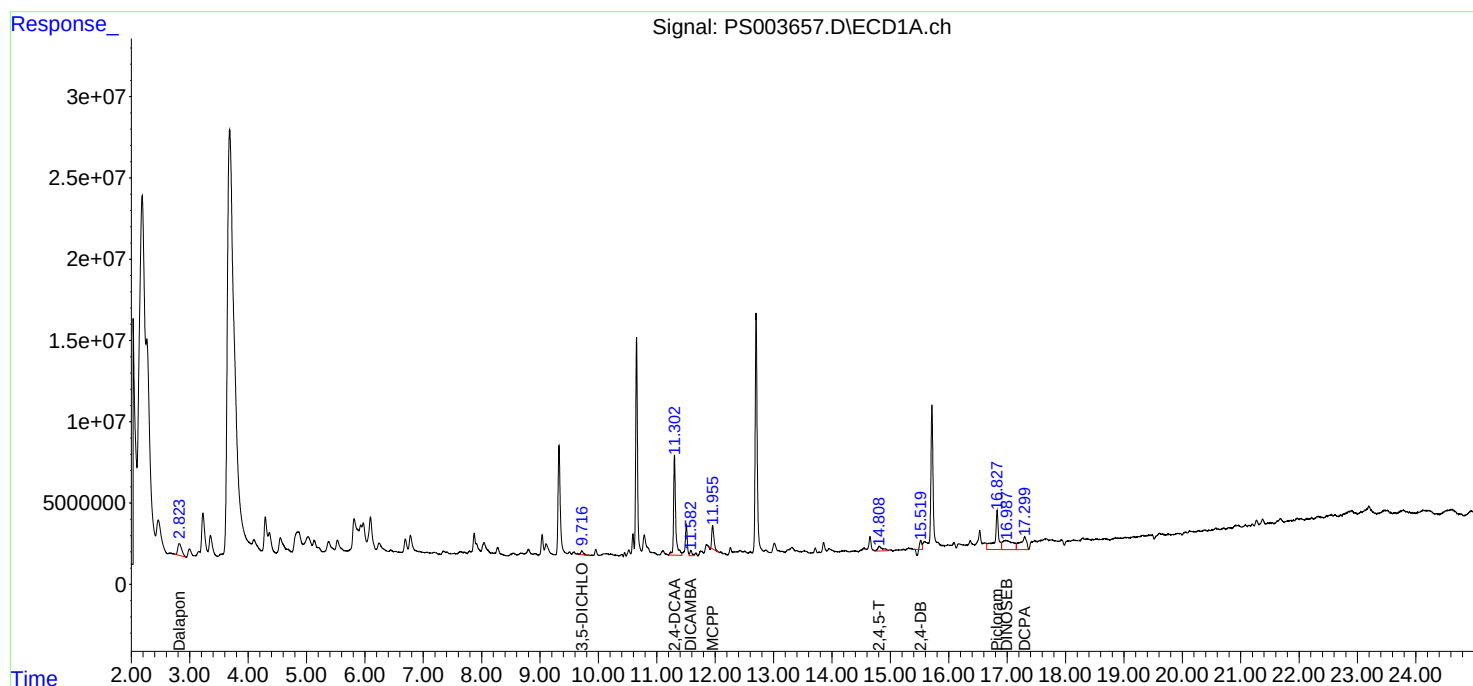
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

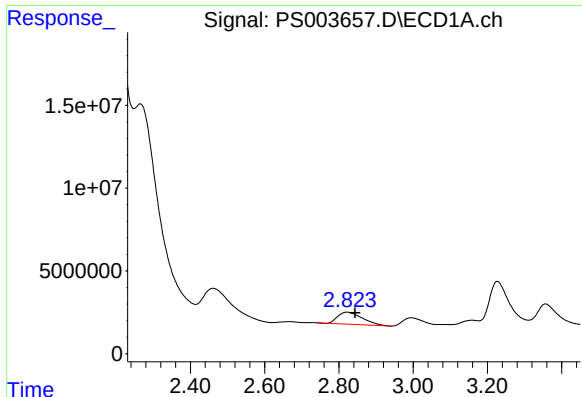
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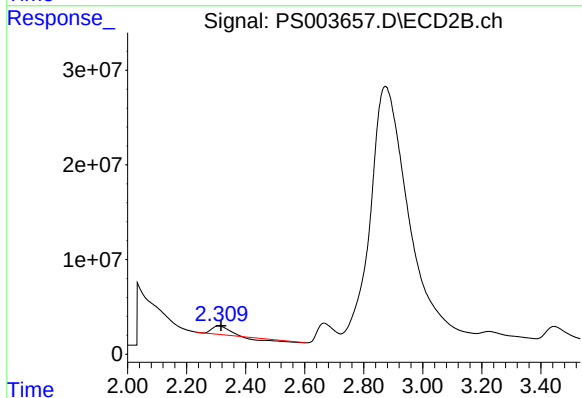




#1 Dalapon

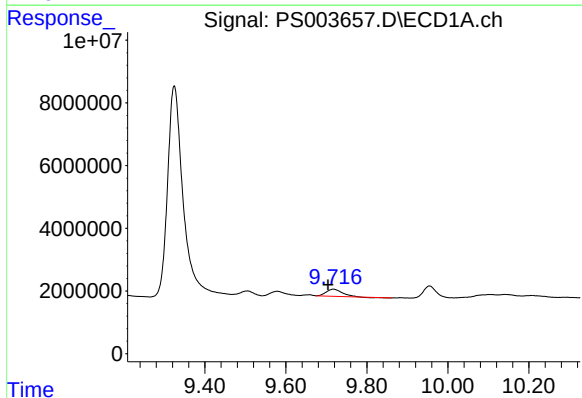
R.T.: 2.822 min
Delta R.T.: -0.022 min
Response: 33586800
Conc: 51.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



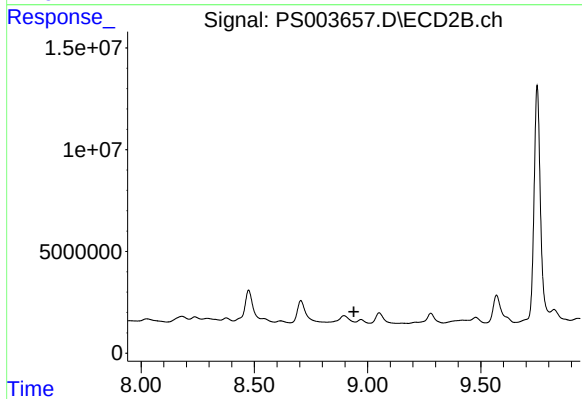
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.008 min
Response: 20980809
Conc: 33.14 ng/ml



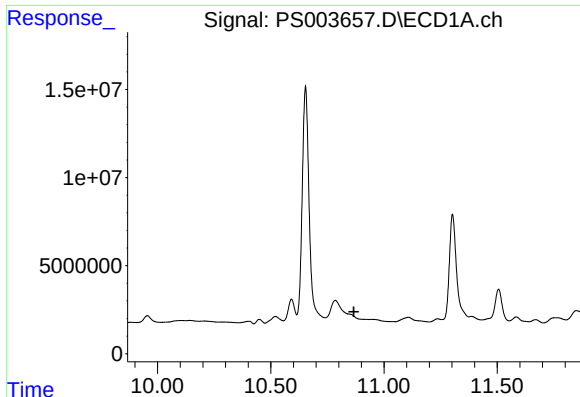
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.717 min
Delta R.T.: 0.013 min
Response: 6266511
Conc: 9.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

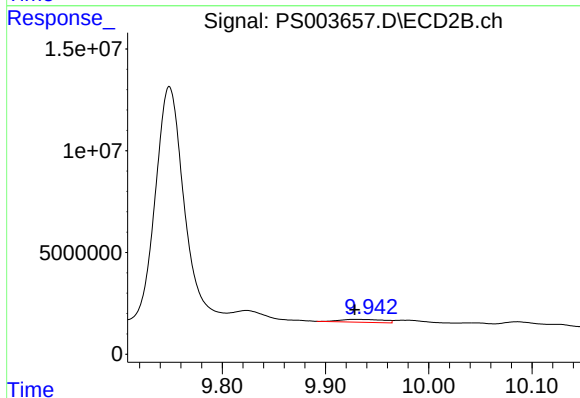
R.T.: 8.971 min
Delta R.T.: 0.032 min
Response: -587381
Conc: N.D.



#3 4-Nitrophenol

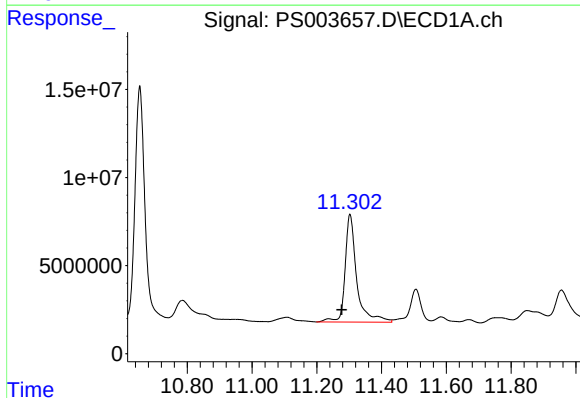
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



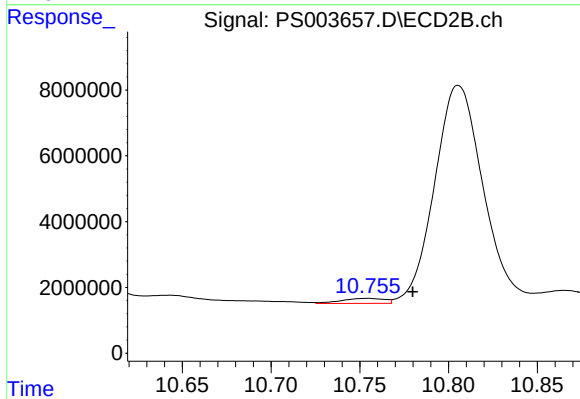
#3 4-Nitrophenol

R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 4221295
Conc: 18.78 ng/ml



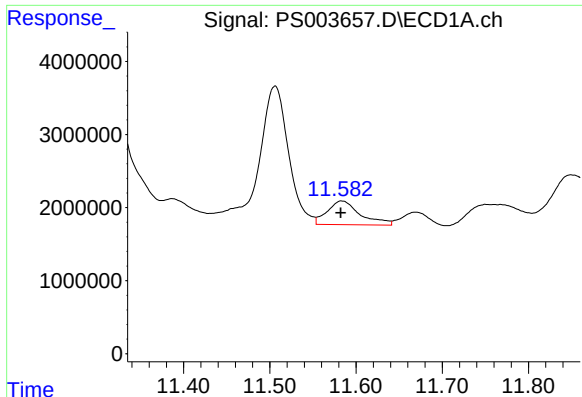
#4 2,4-DCAA

R.T.: 11.303 min
Delta R.T.: 0.025 min
Response: 152753461
Conc: 347.94 ng/ml



#4 2,4-DCAA

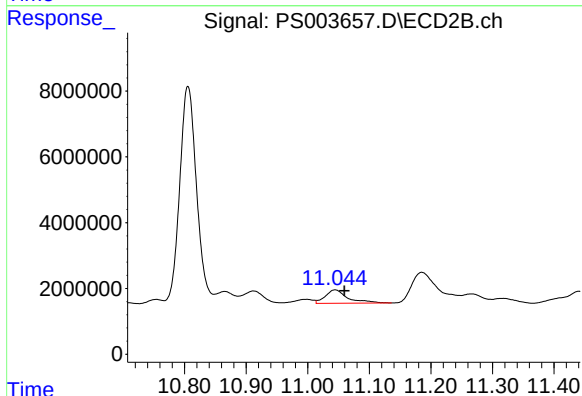
R.T.: 10.754 min
Delta R.T.: -0.026 min
Response: 2624463
Conc: 5.59 ng/ml



#5 DICAMBA

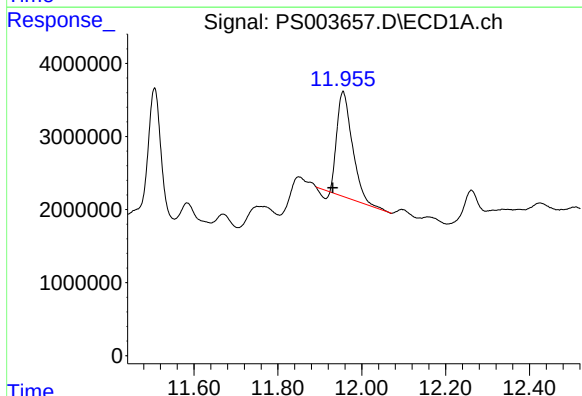
R.T.: 11.584 min
Delta R.T.: 0.002 min
Response: 8616880
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



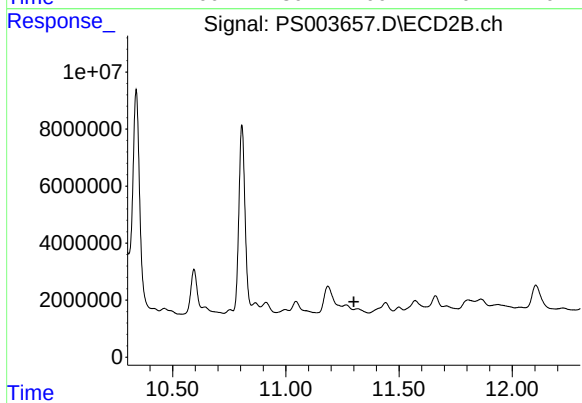
#5 DICAMBA

R.T.: 11.044 min
Delta R.T.: -0.015 min
Response: 10404790
Conc: 6.23 ng/ml



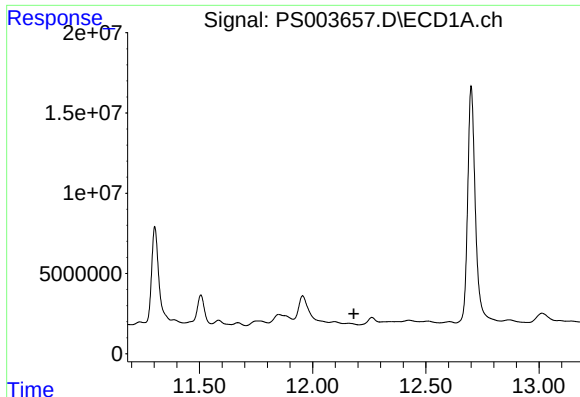
#6 MCPP

R.T.: 11.956 min
Delta R.T.: 0.025 min
Response: 35764407
Conc: 27.24 ug/ml



#6 MCPP

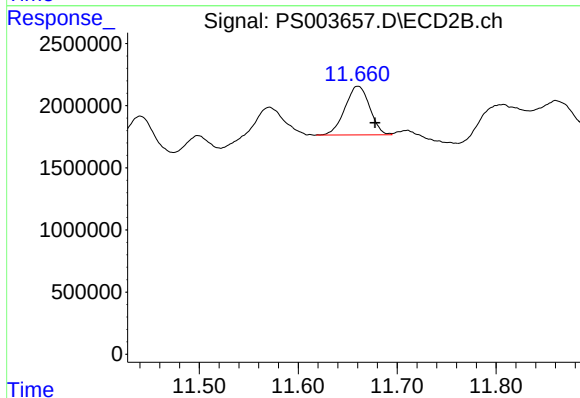
R.T.: 11.317 min
Delta R.T.: 0.016 min
Response: -685044
Conc: N.D.



#7 MCPA

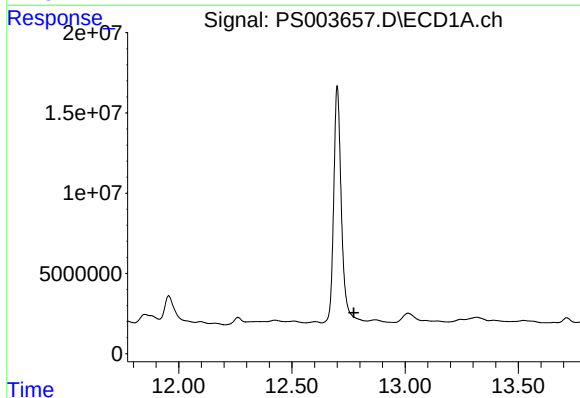
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



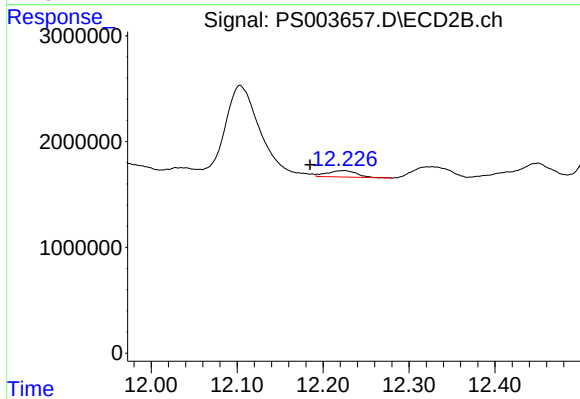
#7 MCPA

R.T.: 11.660 min
Delta R.T.: -0.017 min
Response: 6795519
Conc: 3.94 ug/ml



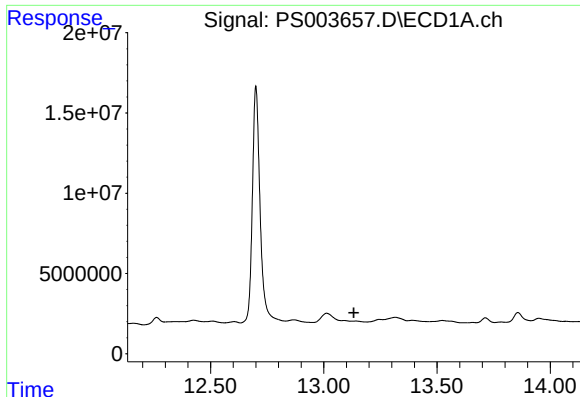
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

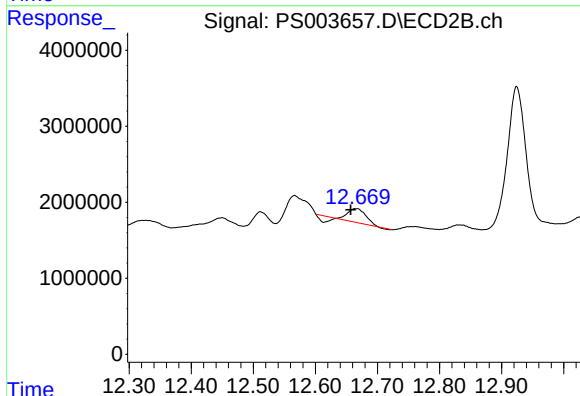
R.T.: 12.224 min
Delta R.T.: 0.039 min
Response: 1422161
Conc: 3.44 ng/ml



#9 2,4-D

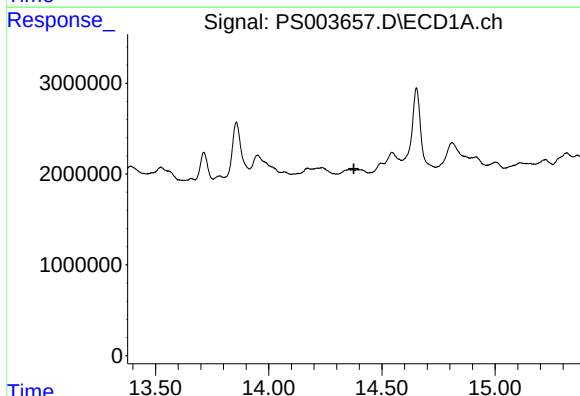
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



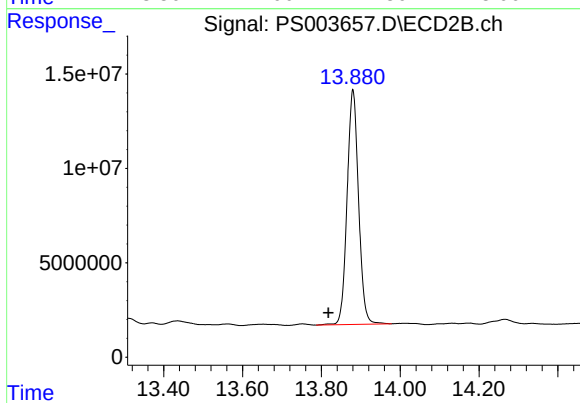
#9 2,4-D

R.T.: 12.666 min
Delta R.T.: 0.009 min
Response: 2826494
Conc: 5.38 ng/ml



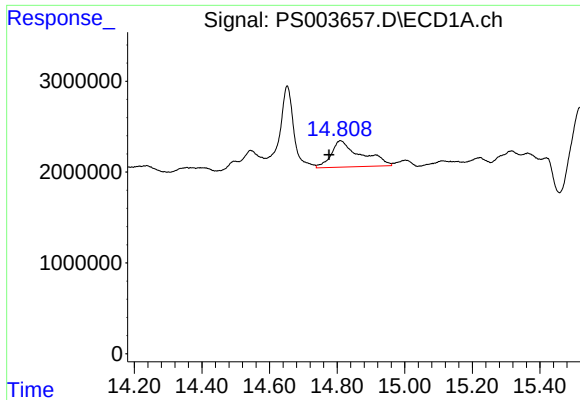
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.



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

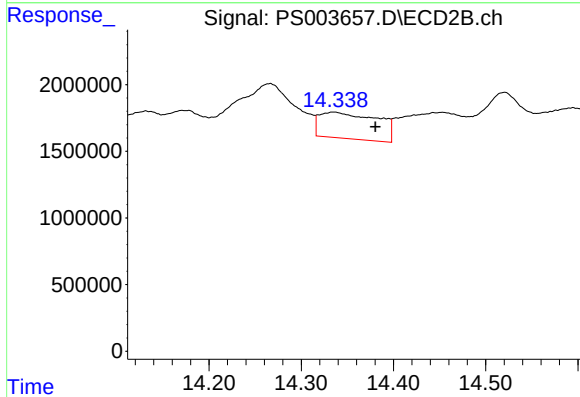
R.T.: 13.880 min
Delta R.T.: 0.062 min
Response: 250532791
Conc: 98.39 ng/ml



#12 2,4,5-T

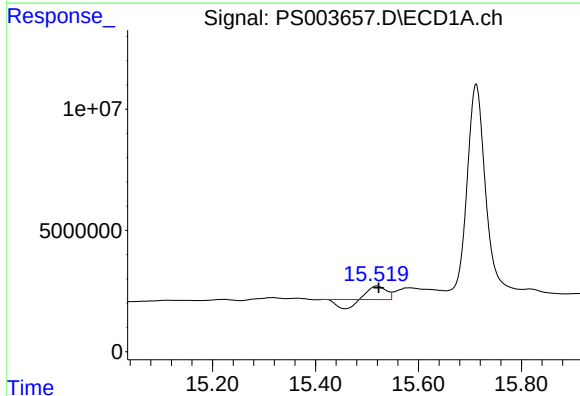
R.T.: 14.810 min
Delta R.T.: 0.034 min
Response: 17680284
Conc: 6.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



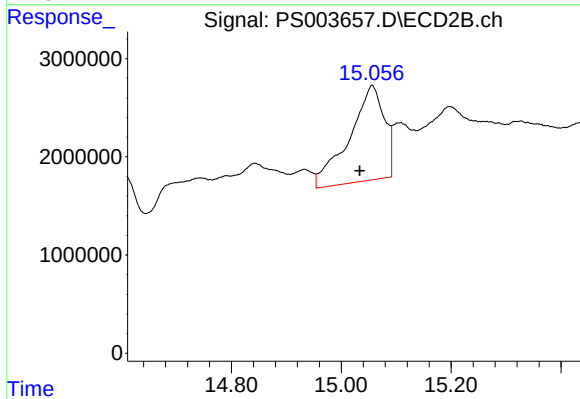
#12 2,4,5-T

R.T.: 14.335 min
Delta R.T.: -0.045 min
Response: 8591271
Conc: 4.26 ng/ml



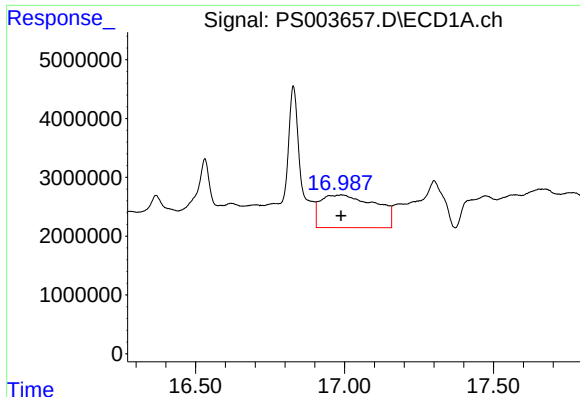
#13 2,4-DB

R.T.: 15.519 min
Delta R.T.: -0.004 min
Response: 5862046
Conc: 24.76 ng/ml



#13 2,4-DB

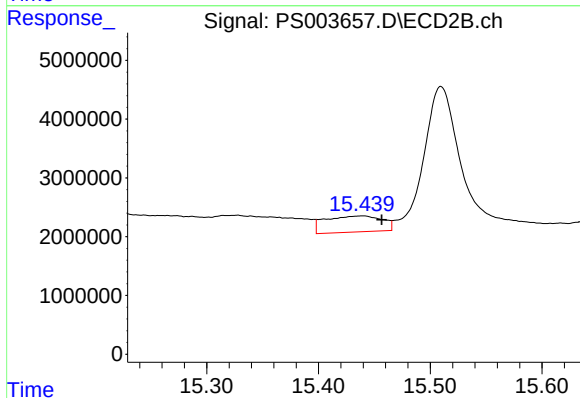
R.T.: 15.056 min
Delta R.T.: 0.023 min
Response: 42687198
Conc: 167.17 ng/ml



#14 DINOSEB

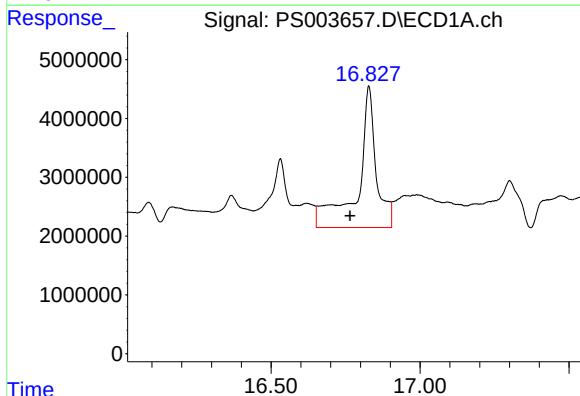
R.T.: 16.989 min
Delta R.T.: 0.000 min
Response: 71677187
Conc: 31.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



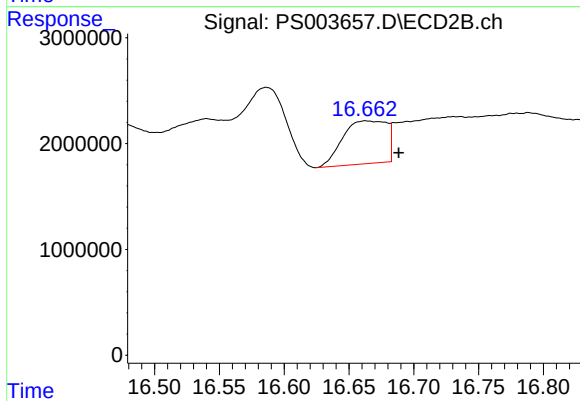
#14 DINOSEB

R.T.: 15.439 min
Delta R.T.: -0.018 min
Response: 9669233
Conc: 5.42 ng/ml



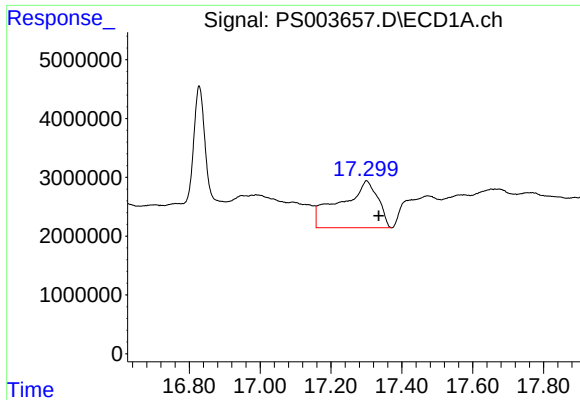
#15 Picloram

R.T.: 16.828 min
Delta R.T.: 0.063 min
Response: 103587178
Conc: 42.09 ng/ml



#15 Picloram

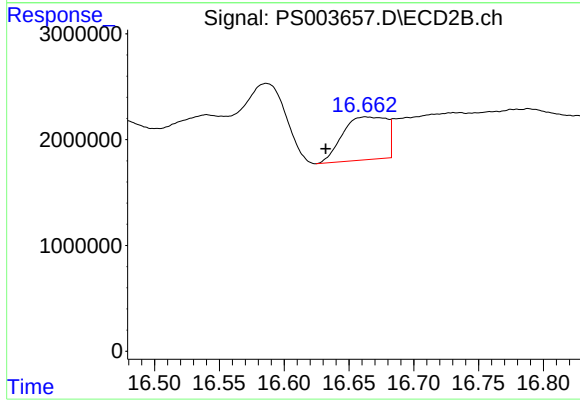
R.T.: 16.663 min
Delta R.T.: -0.025 min
Response: 9608415
Conc: 3.79 ng/ml



#16 DCPA

R.T.: 17.301 min
Delta R.T.: -0.035 min
Response: 58686267
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.663 min
Delta R.T.: 0.031 min
Response: 9608415
Conc: 3.09 ng/ml