

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 04:13
 Operator : EI\SJ
 Sample : K1943-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 06:40:45 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	11.283	10.787	455.5E6	420.7E6	1037.640	895.924
Target Compounds							
1) T	Dalapon	2.807	2.297	38791847	65312651	59.685	103.149 #
2) T	3,5-DICHL...	0.000	8.954	0	4151929	N.D.	6.724 #
5) T	DICAMBA	0.000	11.028	0	8600245	N.D.	5.148 #
6) T	MCP	11.970	11.310	28667025	174650	21.835	0.148 #
7) T	MCPA	12.126	0.000	2487120	0	1.254	N.D. #
9) T	2,4-D	0.000	12.650	0	1412049	N.D.	2.690 #
11) T	2,4,5-TP ...	0.000	13.797	0	707230	N.D.	0.278 #
12) T	2,4,5-T	0.000	14.340	0	4964475	N.D.	2.462 #
13) T	2,4-DB	15.502	14.968	-67373	18497455	N.D.	72.438
15) T	Picloram	0.000	16.664	0	7463857	N.D.	2.941 #
16) T	DCPA	0.000	16.664	0	7463857	N.D.	2.400 #

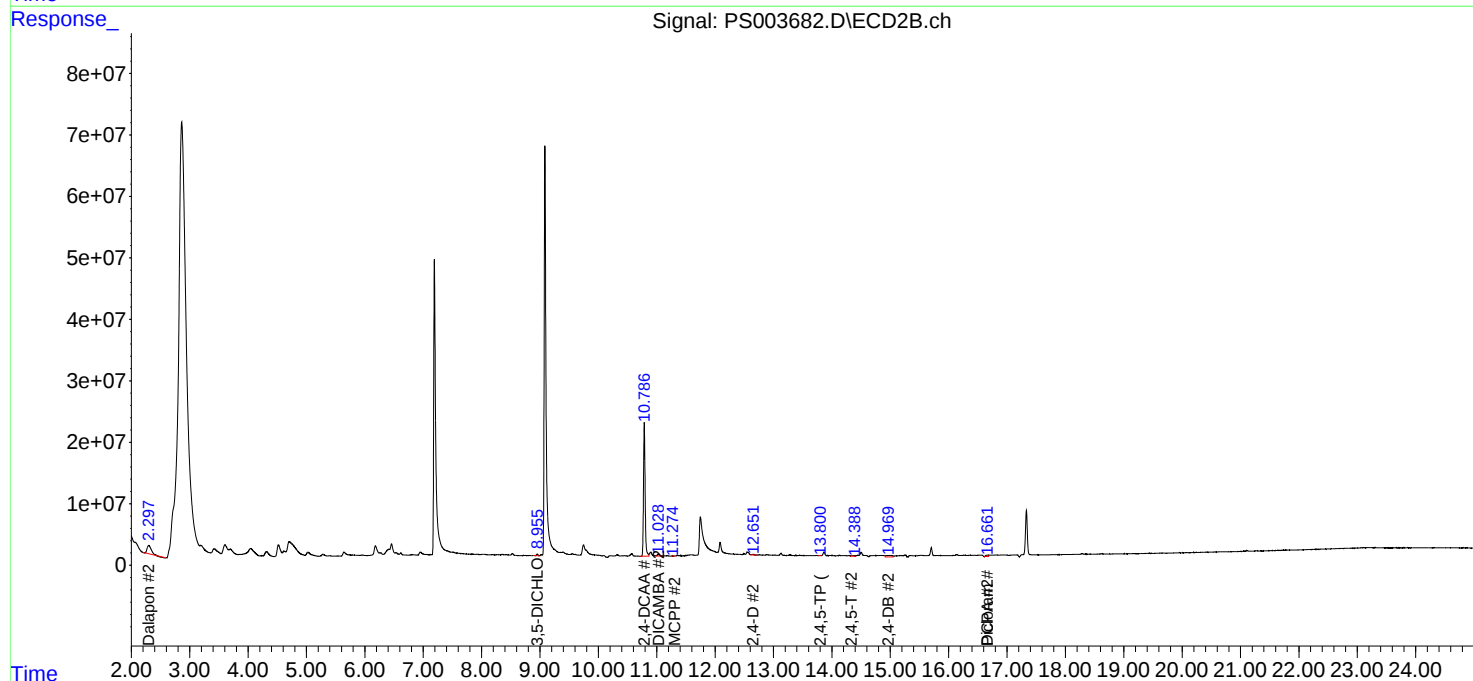
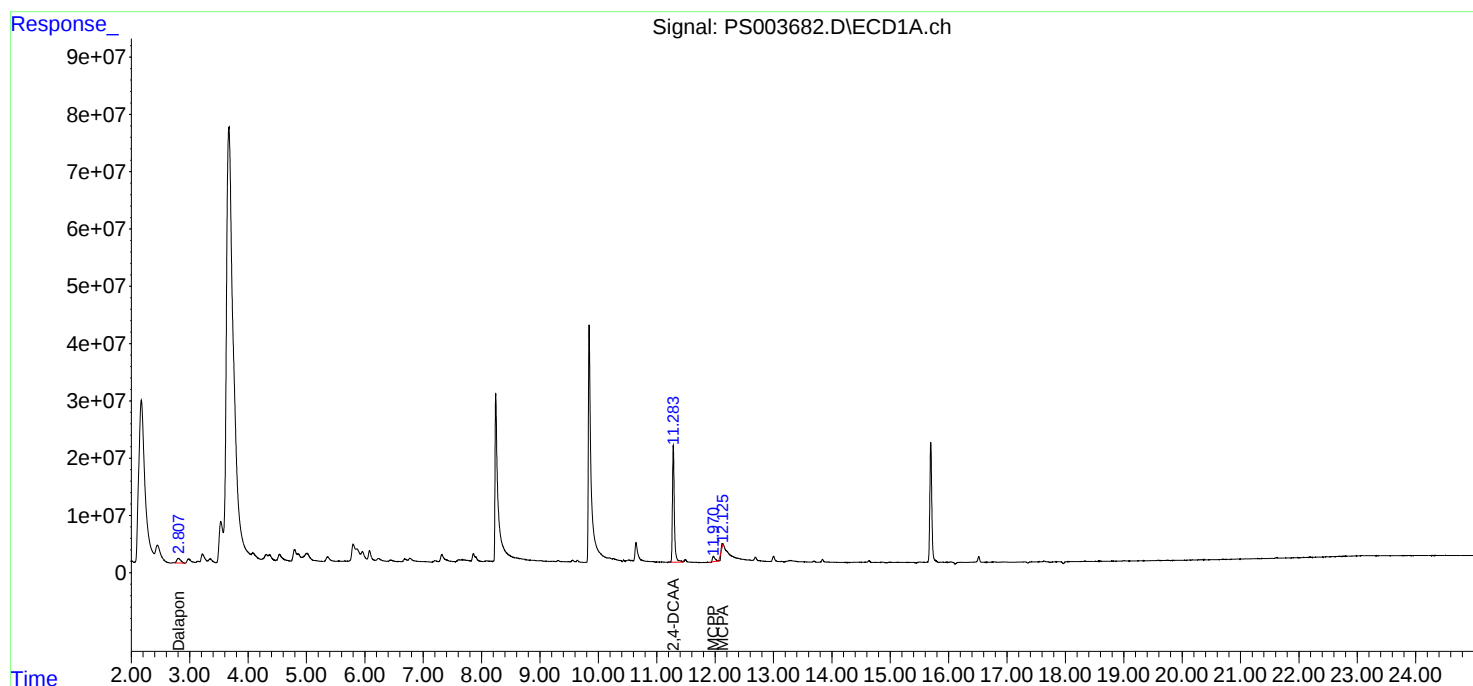
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

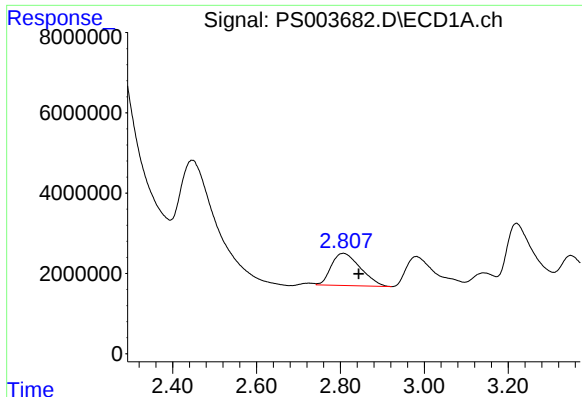
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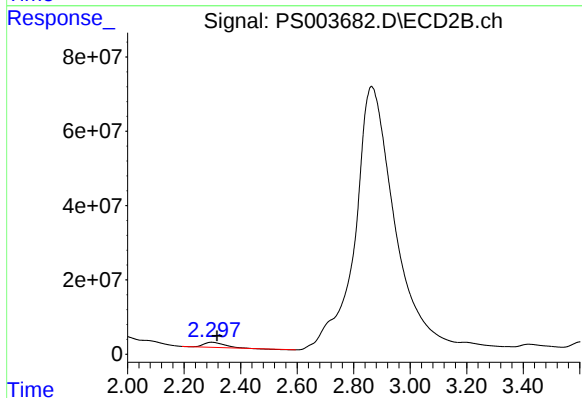




#1 Dalapon

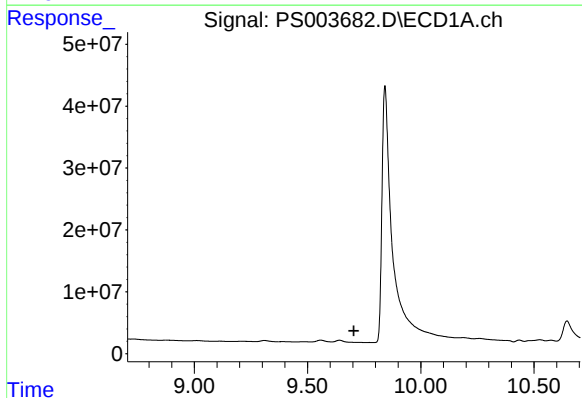
R.T.: 2.807 min
Delta R.T.: -0.037 min
Response: 38791847
Conc: 59.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



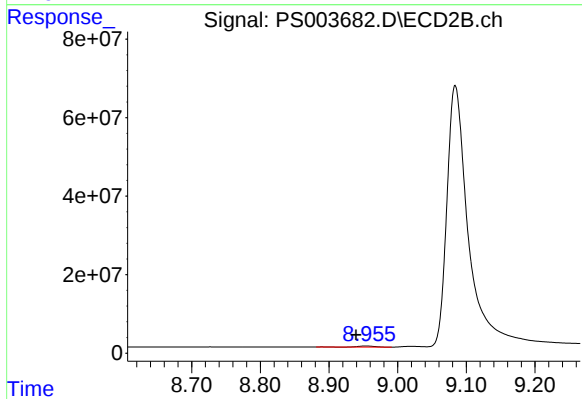
#1 Dalapon

R.T.: 2.297 min
Delta R.T.: -0.019 min
Response: 65312651
Conc: 103.15 ng/ml



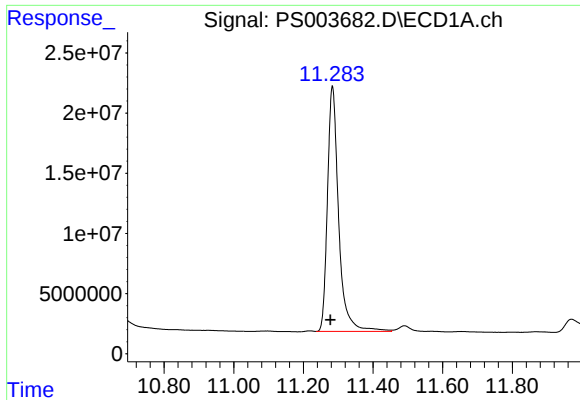
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

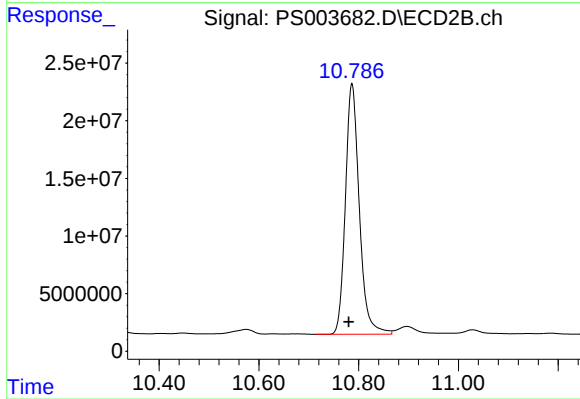
R.T.: 8.954 min
Delta R.T.: 0.015 min
Response: 4151929
Conc: 6.72 ng/ml



#4 2,4-DCAA

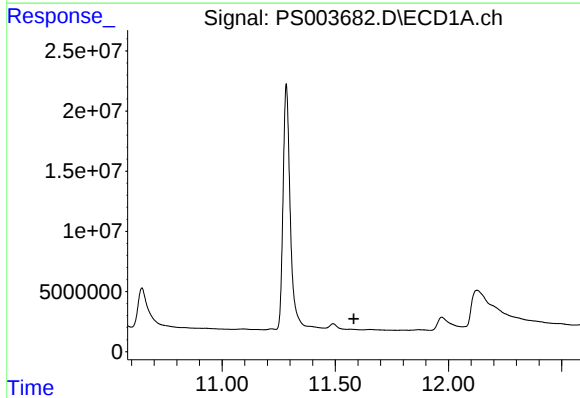
R.T.: 11.283 min
Delta R.T.: 0.006 min
Response: 455549375
Conc: 1037.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



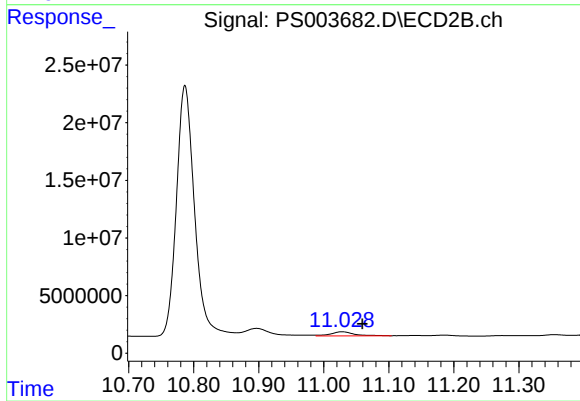
#4 2,4-DCAA

R.T.: 10.787 min
Delta R.T.: 0.007 min
Response: 420698235
Conc: 895.92 ng/ml



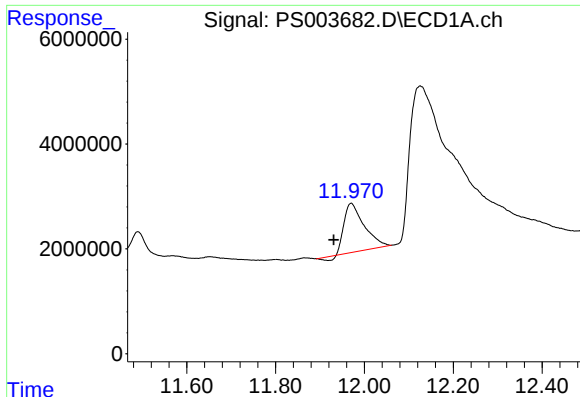
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.582 min
Response: 0
Conc: N.D.



#5 DICAMBA

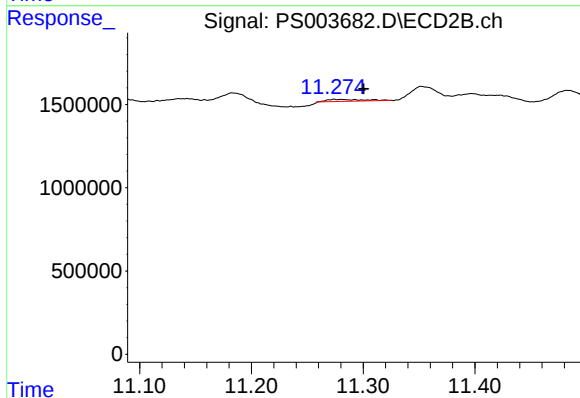
R.T.: 11.028 min
Delta R.T.: -0.031 min
Response: 8600245
Conc: 5.15 ng/ml



#6 MCP

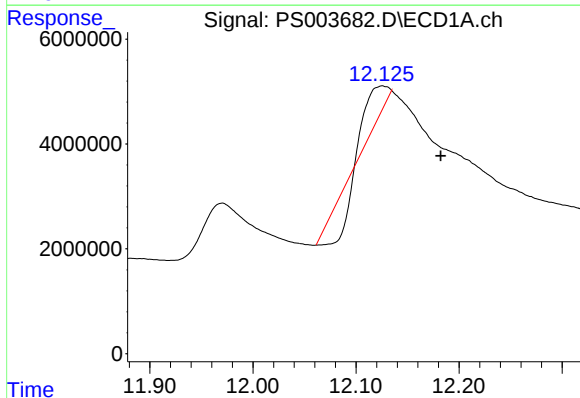
R.T.: 11.970 min
Delta R.T.: 0.039 min
Response: 28667025
Conc: 21.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



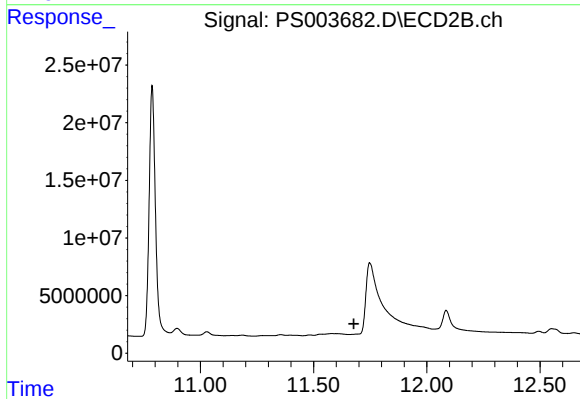
#6 MCP

R.T.: 11.310 min
Delta R.T.: 0.009 min
Response: 174650
Conc: 0.15 ug/ml



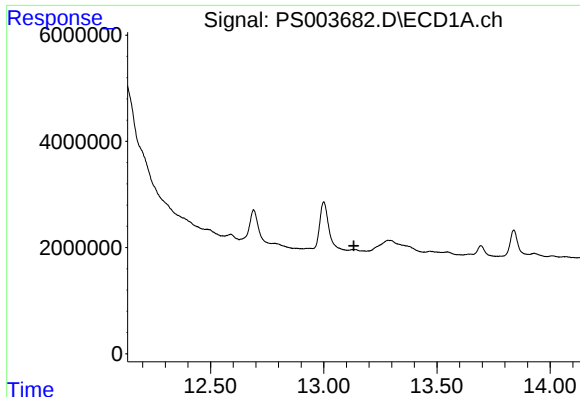
#7 MCP

R.T.: 12.126 min
Delta R.T.: -0.056 min
Response: 2487120
Conc: 1.25 ug/ml



#7 MCP

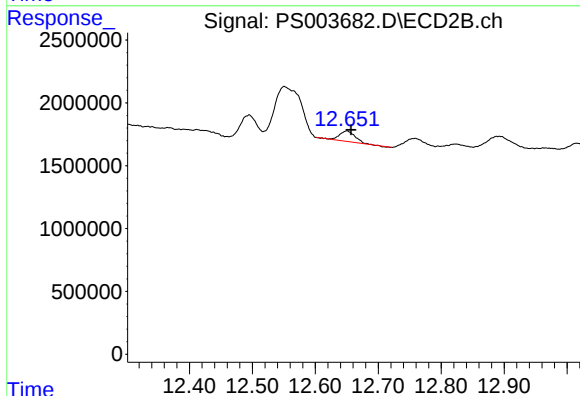
R.T.: 0.000 min
Exp R.T.: 11.678 min
Response: 0
Conc: N.D.



#9 2,4-D

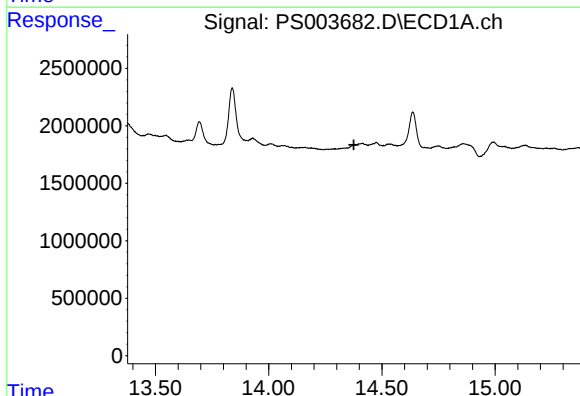
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



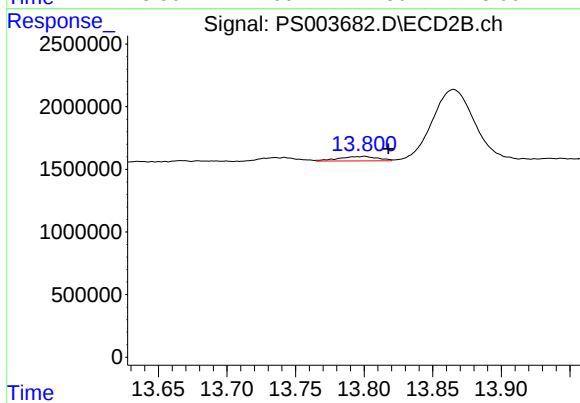
#9 2,4-D

R.T.: 12.650 min
Delta R.T.: -0.007 min
Response: 1412049
Conc: 2.69 ng/ml



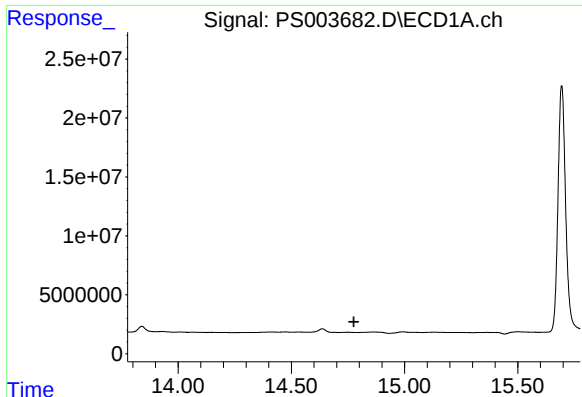
#11 2,4,5-TP (SILVEX)

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



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

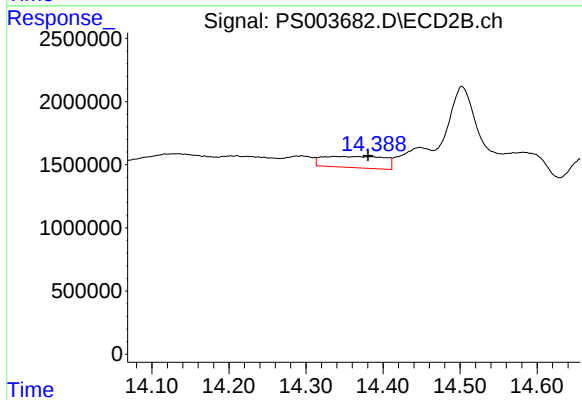
R.T.: 13.797 min
Delta R.T.: -0.020 min
Response: 707230
Conc: 0.28 ng/ml



#12 2,4,5-T

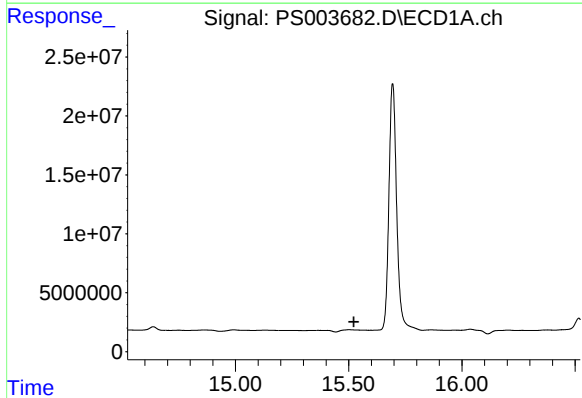
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



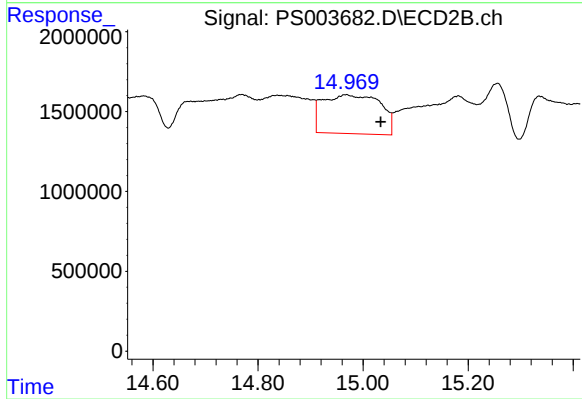
#12 2,4,5-T

R.T.: 14.340 min
Delta R.T.: -0.040 min
Response: 4964475
Conc: 2.46 ng/ml



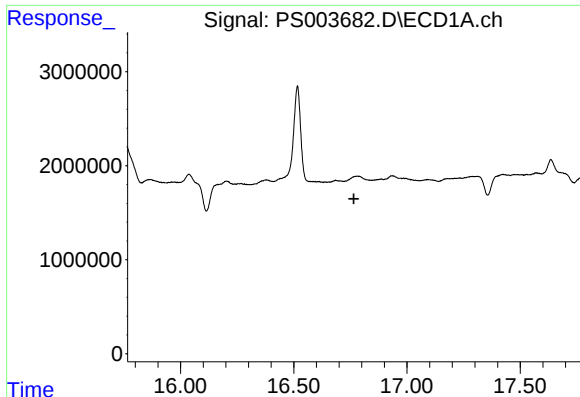
#13 2,4-DB

R.T.: 15.502 min
Delta R.T.: -0.021 min
Response: -67373
Conc: N.D.



#13 2,4-DB

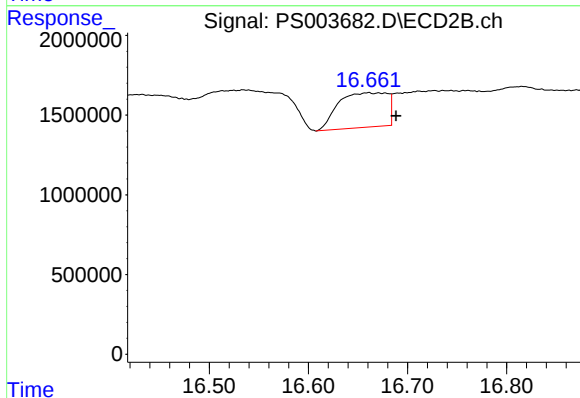
R.T.: 14.968 min
Delta R.T.: -0.066 min
Response: 18497455
Conc: 72.44 ng/ml



#15 Picloram

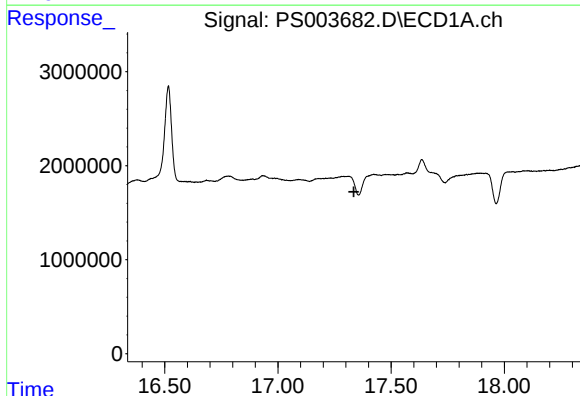
R.T.: 0.000 min
Exp R.T.: 16.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



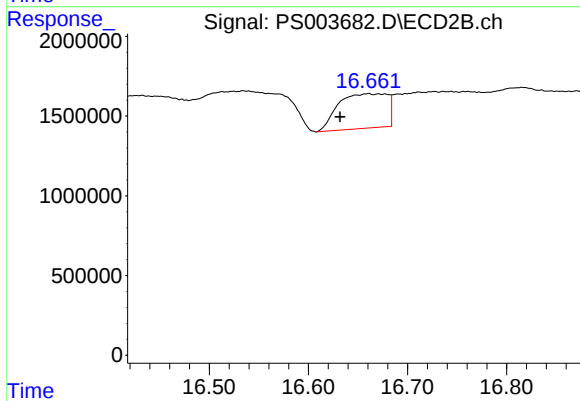
#15 Picloram

R.T.: 16.664 min
Delta R.T.: -0.024 min
Response: 7463857
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.664 min
Delta R.T.: 0.032 min
Response: 7463857
Conc: 2.40 ng/ml