

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 17:36
 Operator : EI\SJ
 Sample : K2221-02
 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: Apr 08 01:11:00 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	11.269	10.773	506.3E6	445.7E6	1160.660	908.312
Target Compounds							
1) T	Dalapon	2.801	2.296	64179392	226.8E6	86.085	310.829 #
2) T	3,5-DICHL...	0.000	8.941	0	1639622	N.D.	2.571
3) T	4-Nitroph...	0.000	9.912	0	26098476	N.D.	114.954
5) T	DICAMBA	0.000	11.014	0	3528188	N.D.	1.897
7) T	MCPA	12.117	0.000	229.4E6	0	108.730	N.D. #
9) T	2,4-D	0.000	12.634	0	2995058	N.D.	5.631
10) T	Pentachlo...	0.000	13.180	0	1553662	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.784	0	4244528	N.D.	1.603
12) T	2,4,5-T	0.000	14.356	0	2183697	N.D.	1.005
13) T	2,4-DB	0.000	14.991	0	3031661	N.D.	10.209
15) T	Picloram	16.754	16.689	8452632	24959459	2.488	7.871 #
16) T	DCPA	0.000	16.629	0	7486241	N.D.	2.215

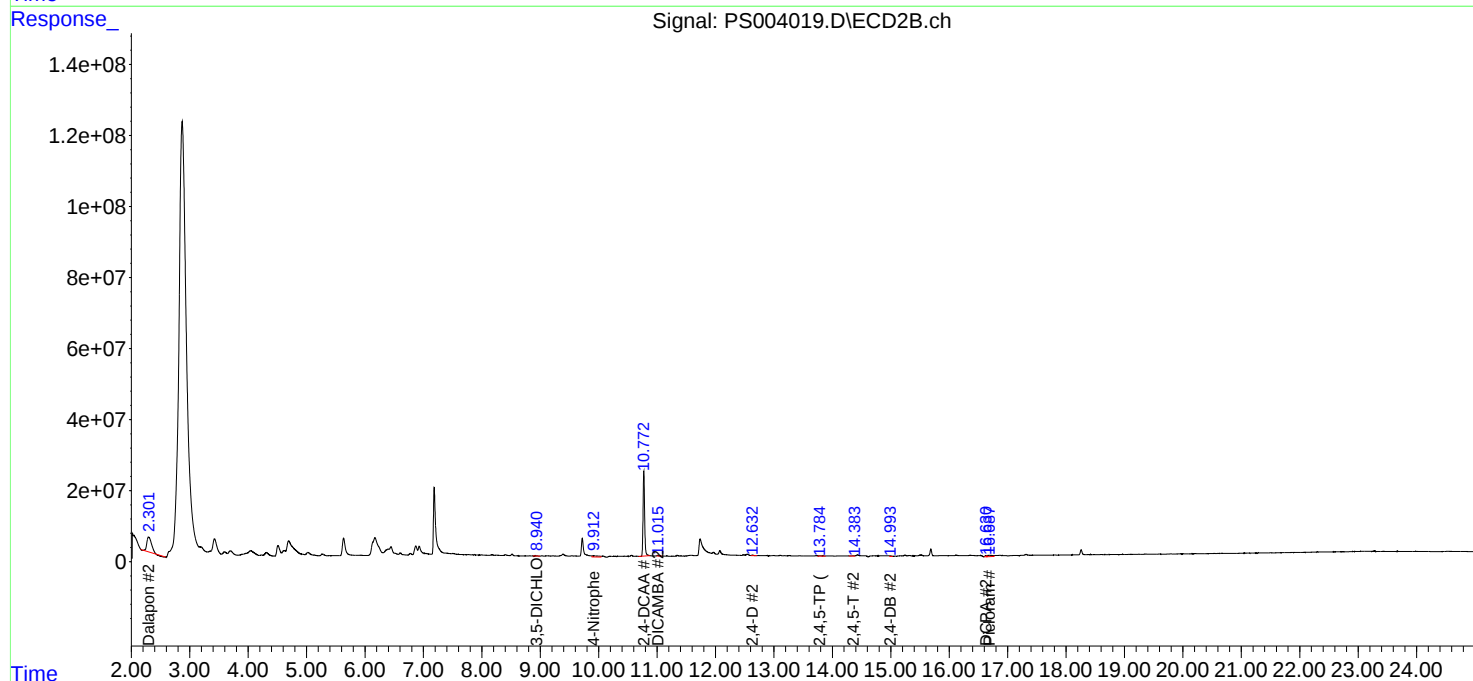
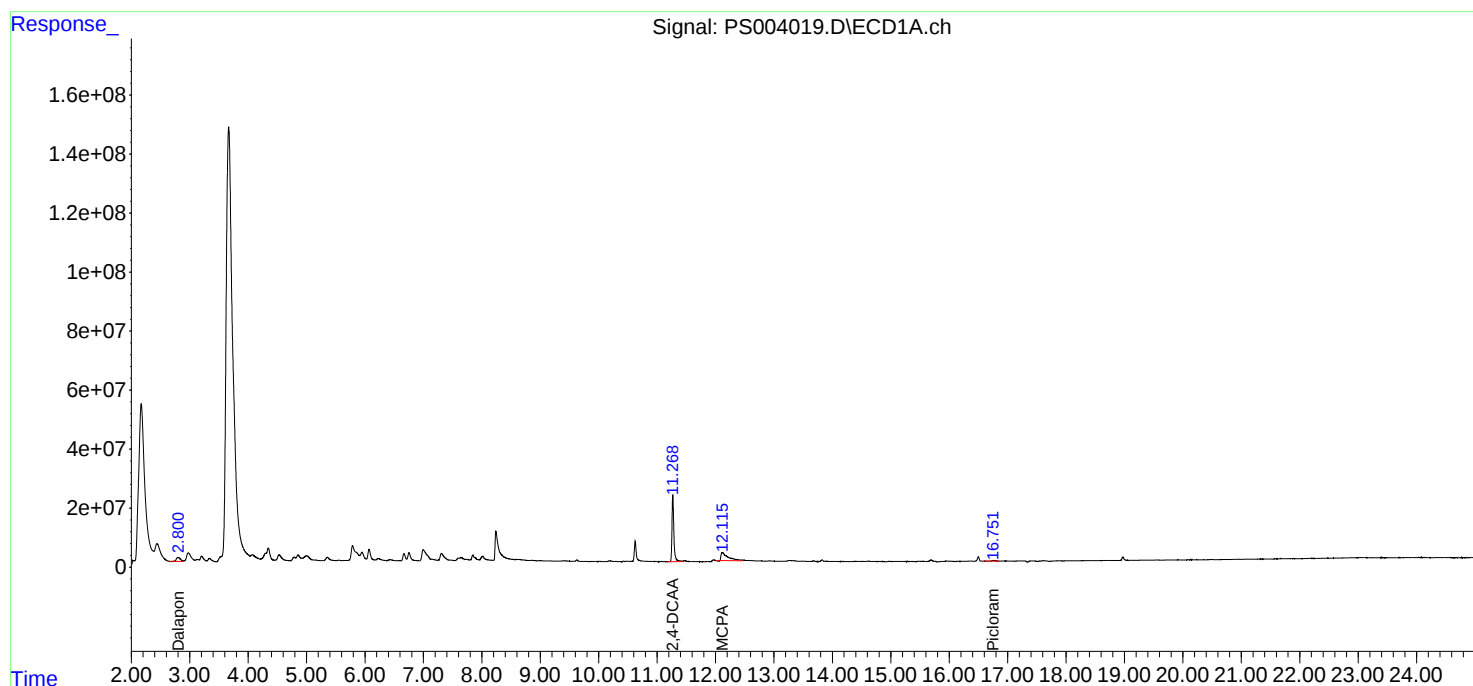
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

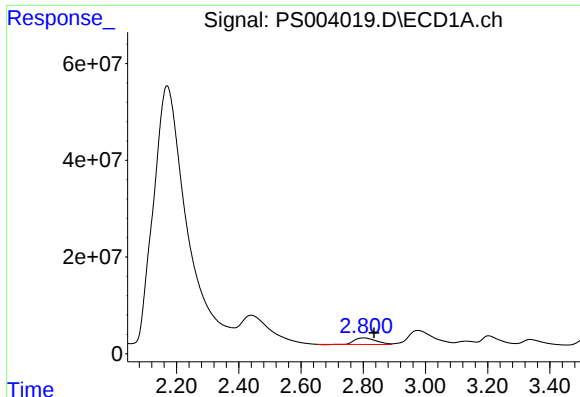
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

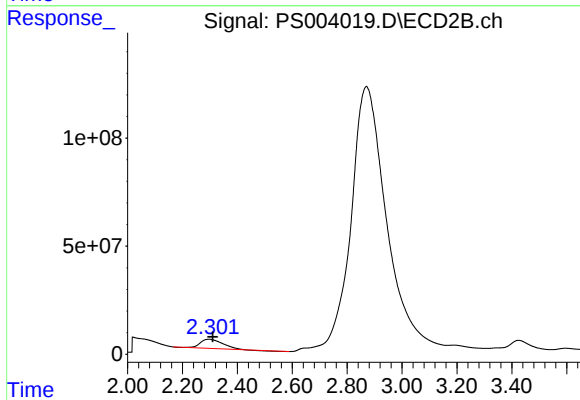




#1 Dalapon

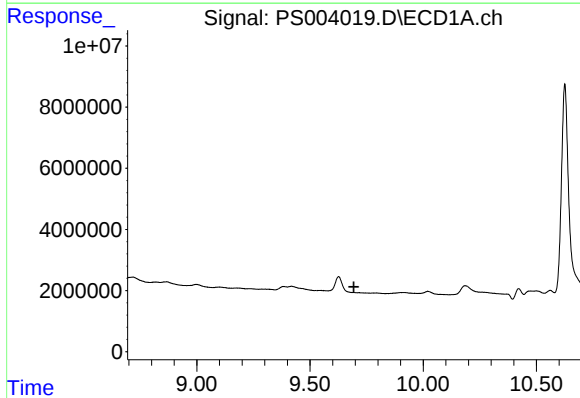
R.T.: 2.801 min
Delta R.T.: -0.034 min
Response: 64179392
Conc: 86.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



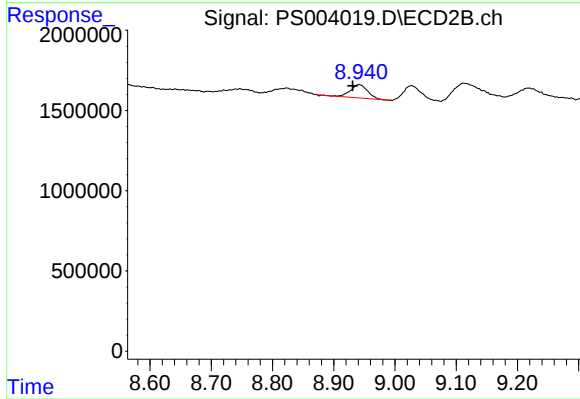
#1 Dalapon

R.T.: 2.296 min
Delta R.T.: -0.014 min
Response: 226789481
Conc: 310.83 ng/ml



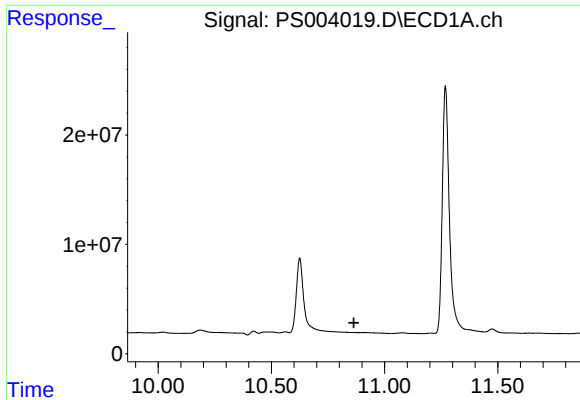
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

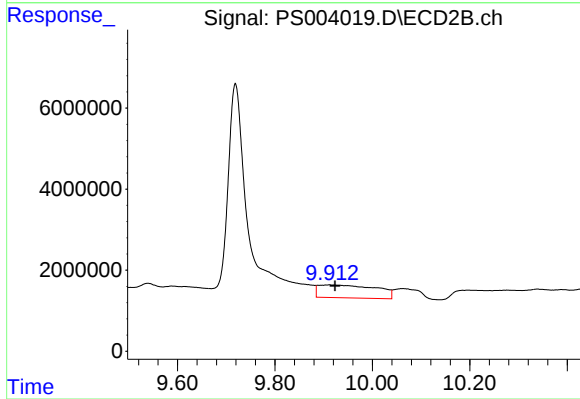
R.T.: 8.941 min
Delta R.T.: 0.010 min
Response: 1639622
Conc: 2.57 ng/ml



#3 4-Nitrophenol

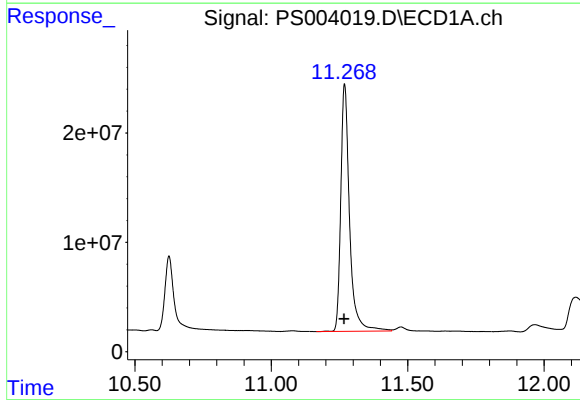
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



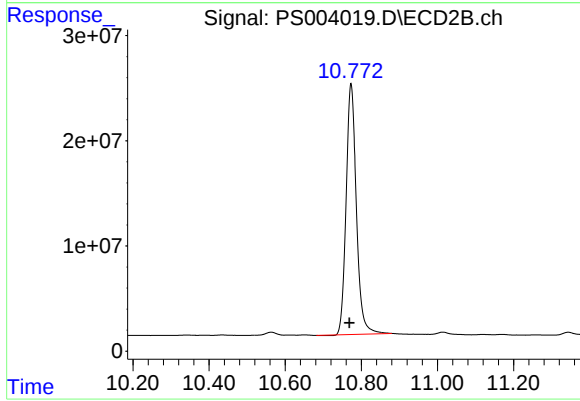
#3 4-Nitrophenol

R.T.: 9.912 min
Delta R.T.: -0.011 min
Response: 26098476
Conc: 114.95 ng/ml



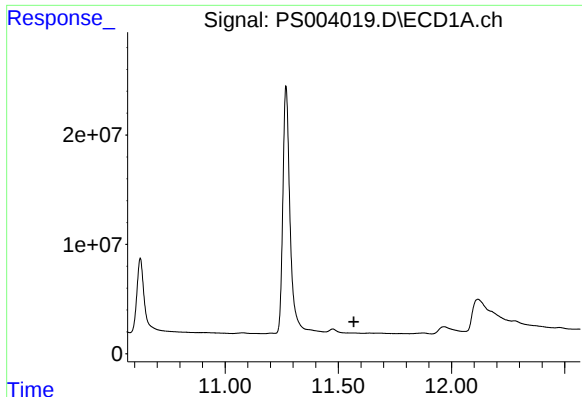
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: 0.002 min
Response: 506294046
Conc: 1160.66 ng/ml



#4 2,4-DCAA

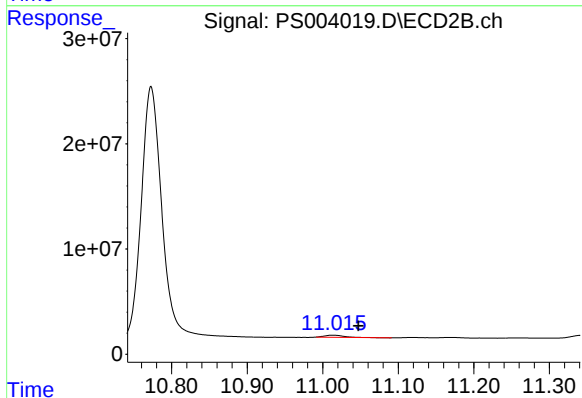
R.T.: 10.773 min
Delta R.T.: 0.004 min
Response: 445671051
Conc: 908.31 ng/ml



#5 DICAMBA

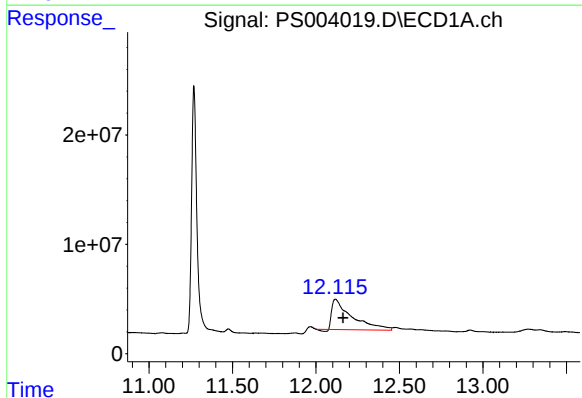
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



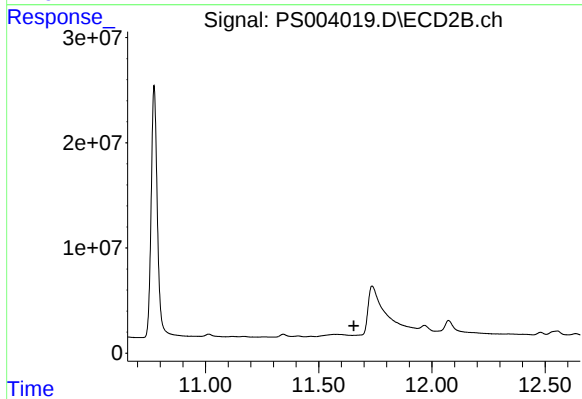
#5 DICAMBA

R.T.: 11.014 min
Delta R.T.: -0.034 min
Response: 3528188
Conc: 1.90 ng/ml



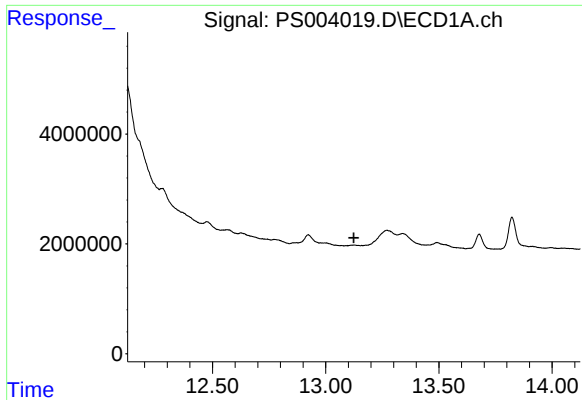
#7 MCPA

R.T.: 12.117 min
Delta R.T.: -0.045 min
Response: 229396233
Conc: 108.73 ug/ml



#7 MCPA

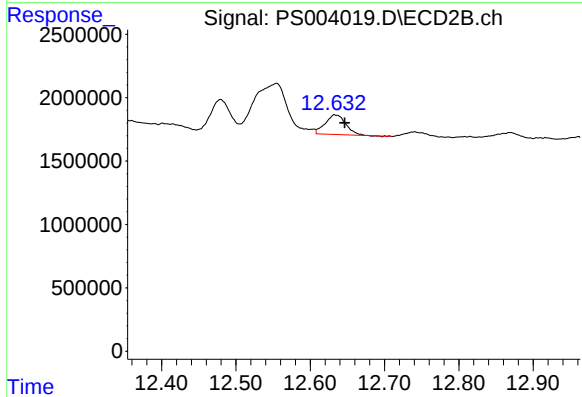
R.T.: 0.000 min
Exp R.T.: 11.655 min
Response: 0
Conc: N.D.



#9 2,4-D

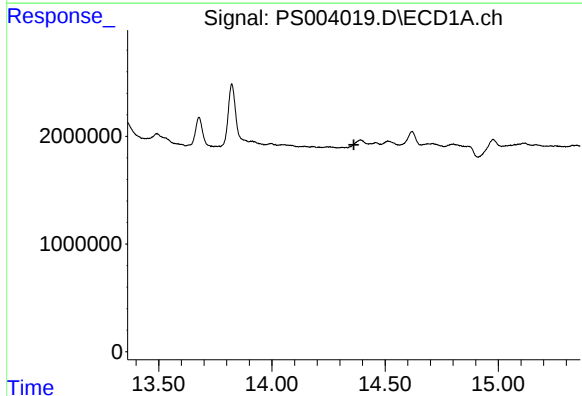
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



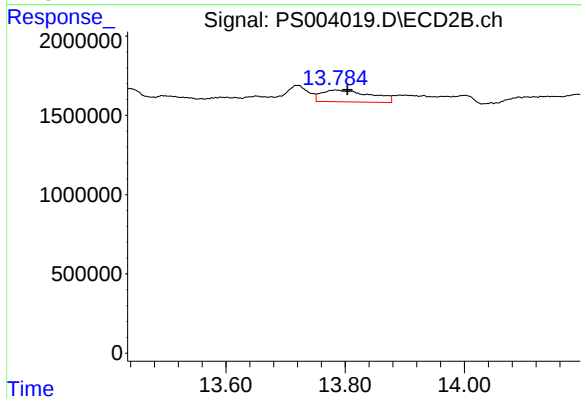
#9 2,4-D

R.T.: 12.634 min
Delta R.T.: -0.012 min
Response: 2995058
Conc: 5.63 ng/ml



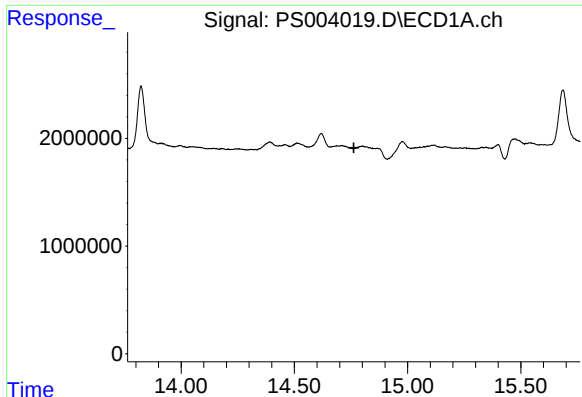
#11 2,4,5-TP (SILVEX)

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



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

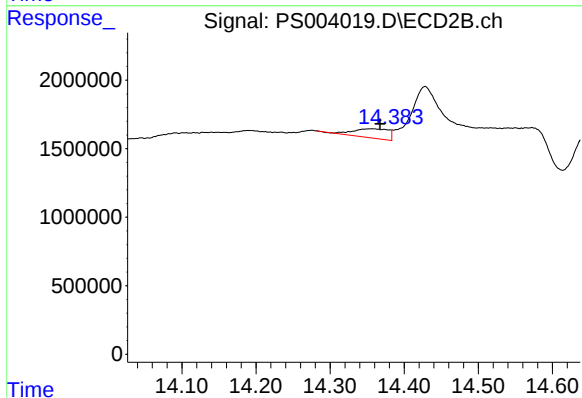
R.T.: 13.784 min
Delta R.T.: -0.019 min
Response: 4244528
Conc: 1.60 ng/ml



#12 2,4,5-T

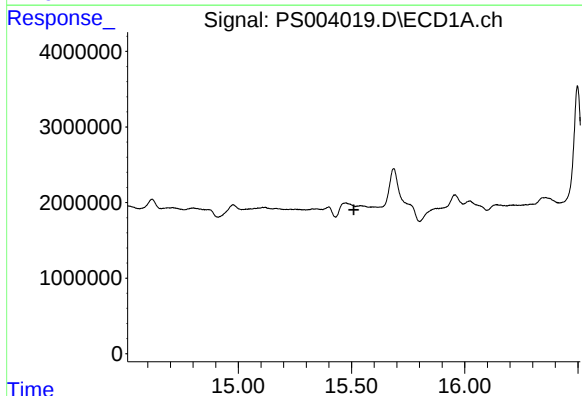
R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



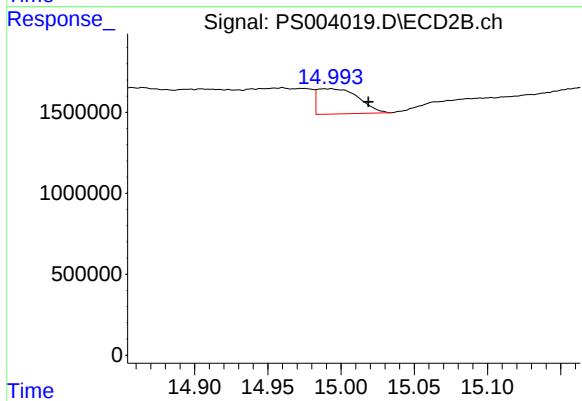
#12 2,4,5-T

R.T.: 14.356 min
Delta R.T.: -0.011 min
Response: 2183697
Conc: 1.00 ng/ml



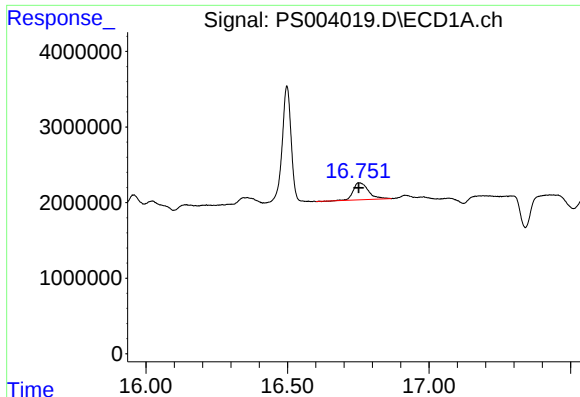
#13 2,4-DB

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



#13 2,4-DB

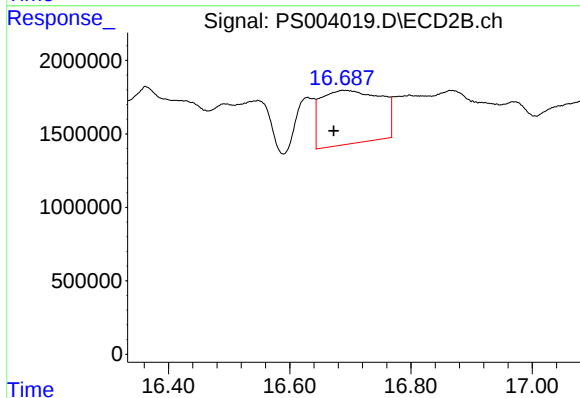
R.T.: 14.991 min
Delta R.T.: -0.028 min
Response: 3031661
Conc: 10.21 ng/ml



#15 Picloram

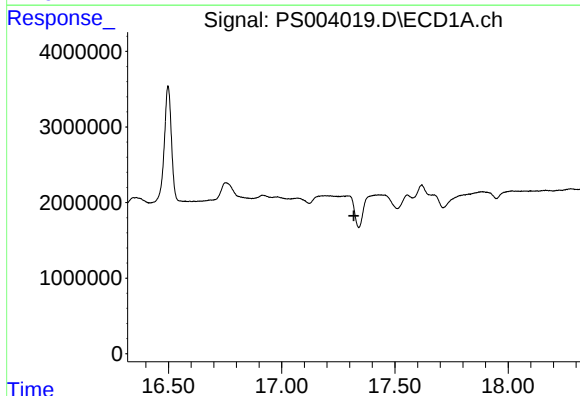
R.T.: 16.754 min
Delta R.T.: 0.003 min
Response: 8452632
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



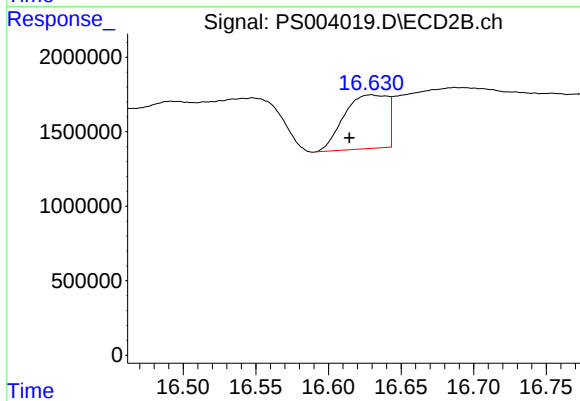
#15 Picloram

R.T.: 16.689 min
Delta R.T.: 0.016 min
Response: 24959459
Conc: 7.87 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.629 min
Delta R.T.: 0.015 min
Response: 7486241
Conc: 2.21 ng/ml