

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 23:10
 Operator : EI\SJ
 Sample : K2202-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SA-06-041819-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:16:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.202	10.709	247.5E6	193.4E6	509.983	421.079
Target Compounds							
3) T	4-Nitroph...	10.838	9.926	26759696	24058027	105.939	100.322
5) T	DICAMBA	11.560	0.000	18515320	0	9.439	N.D. #
6) T	MCP	11.877	11.202	19890805	1167795	15.237	1.120 #
7) T	MCPA	12.083	11.608	34686864	3244743	16.813	1.783 #
8) T	DICHLORPROP	12.685	12.213	14013151	1629670	28.947	3.839 #
9) T	2,4-D	13.048	0.000	19415843	0	42.641	N.D. #
10) T	Pentachlo...	13.418	13.197	28324628	2554968	3.905	<MDL #
11) T	2,4,5-TP ...	14.308	13.712	23456259	1251575	8.664	<MDL #
12) T	2,4,5-T	14.741	14.369	19741830	14169689	6.705	6.143
13) T	2,4-DB	15.452	0.000	26873336	0	86.293	N.D. #
14) T	DINOSEB	16.975	15.445	21071536	3863408	8.410	2.067 #
15) T	Picloram	16.675	16.689	48470621	25108517	13.516	7.334 #
16) T	DCPA	17.332	0.000	31278035	0	8.689	N.D. #

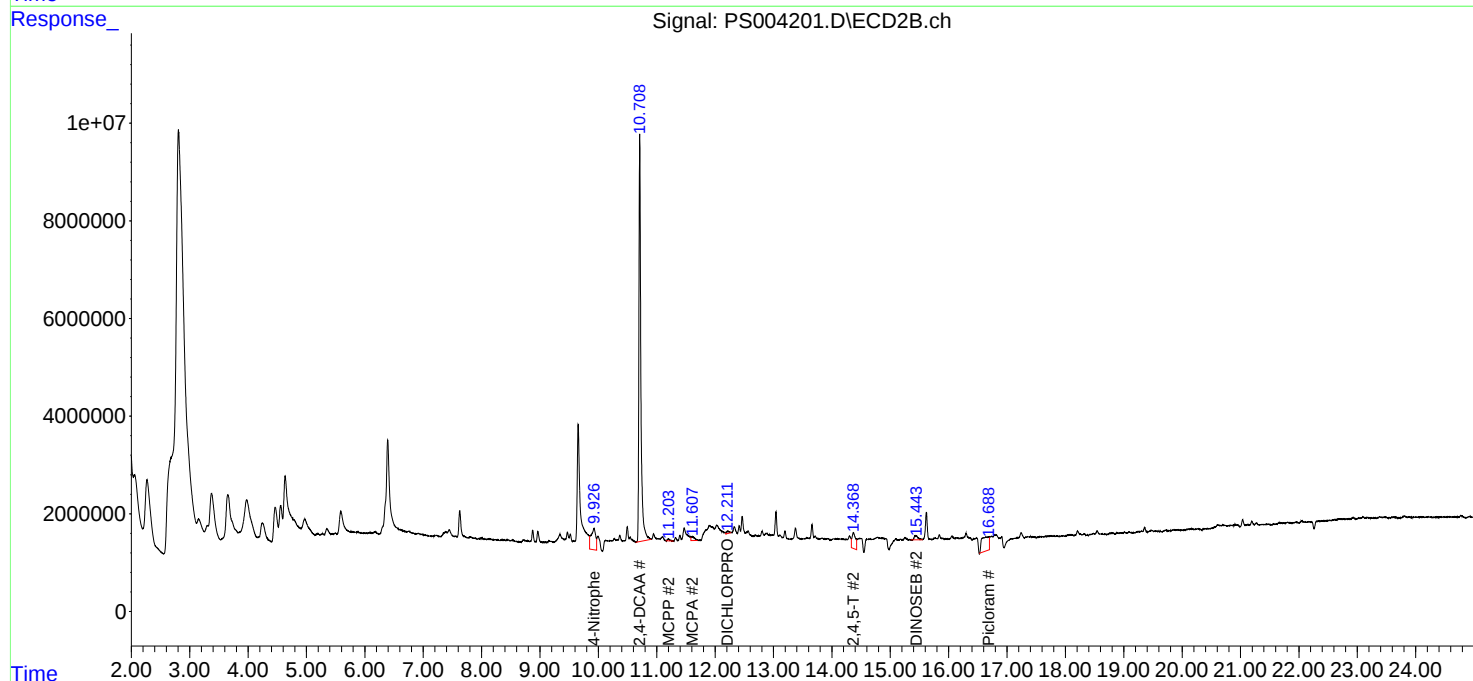
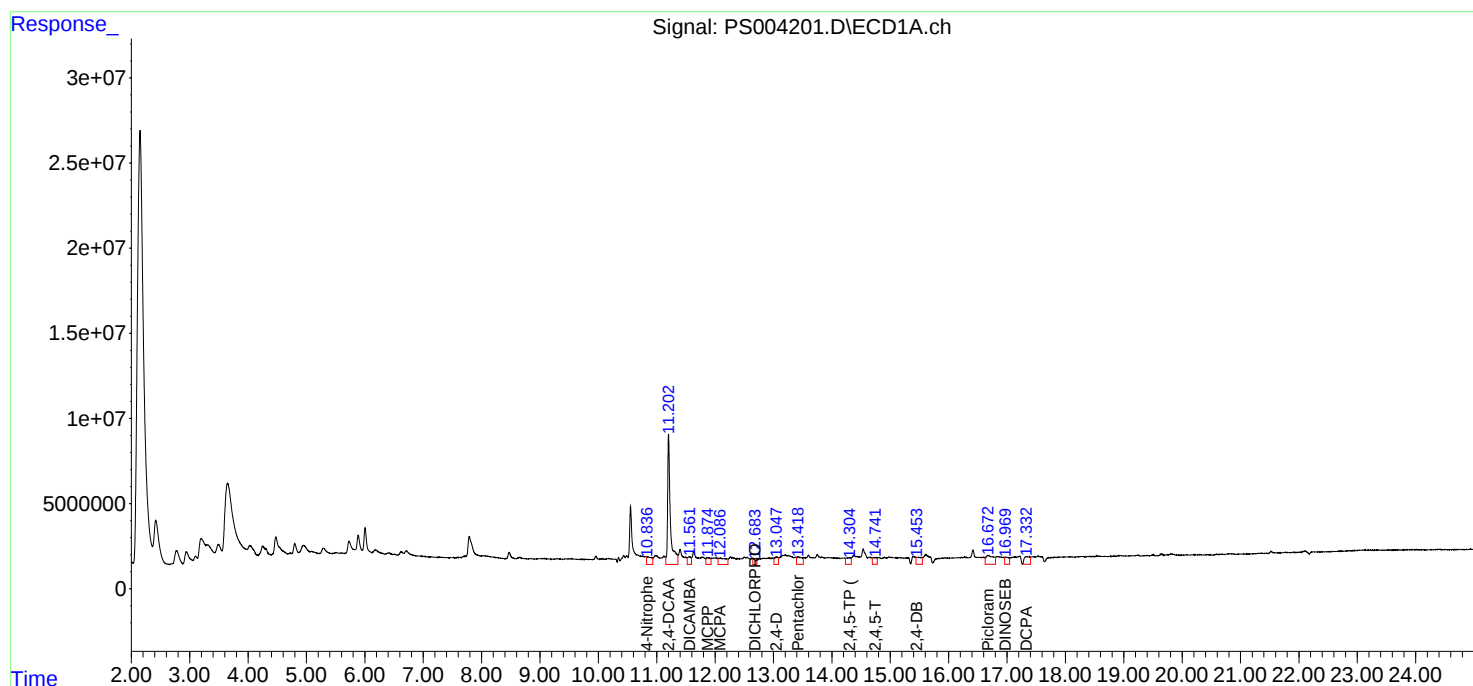
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

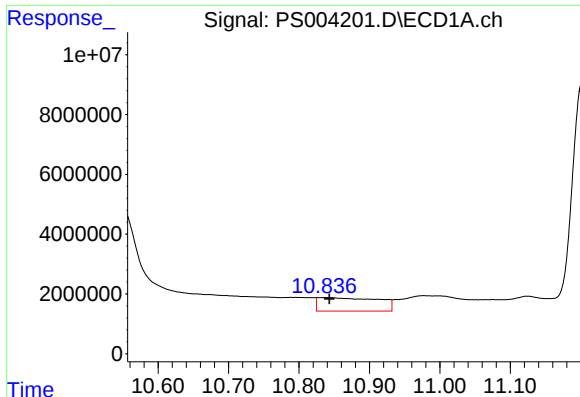
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2019 23:10
Operator : EI\SJ
Sample : K2202-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:16:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

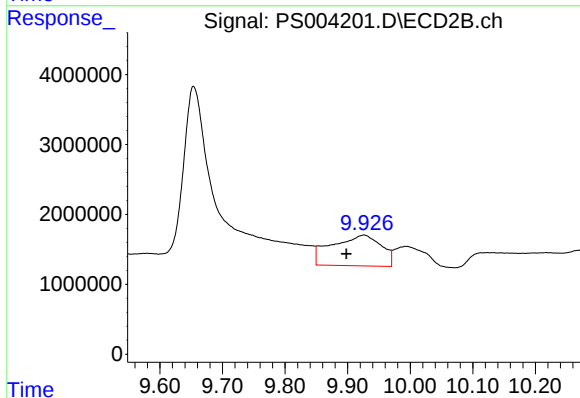




#3 4-Nitrophenol

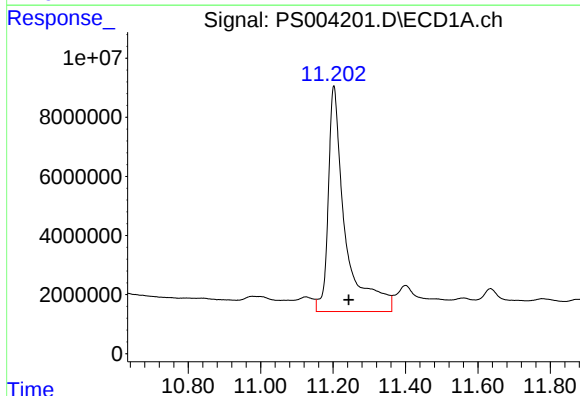
R.T.: 10.838 min
Delta R.T.: -0.006 min
Response: 26759696
Conc: 105.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



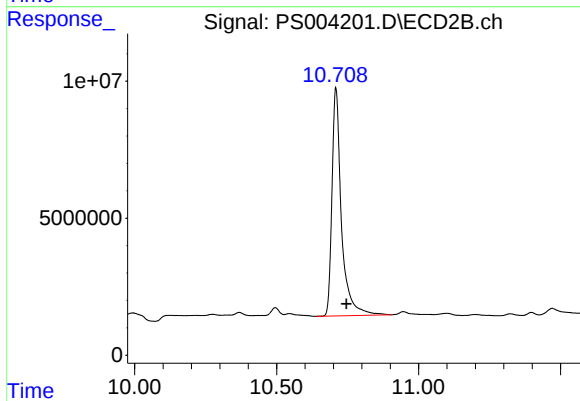
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: 0.028 min
Response: 24058027
Conc: 100.32 ng/ml



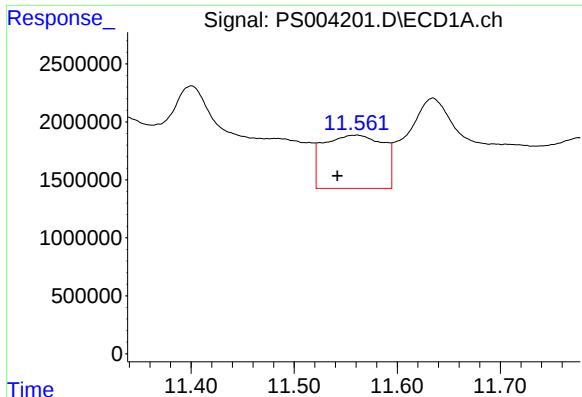
#4 2,4-DCAA

R.T.: 11.202 min
Delta R.T.: -0.041 min
Response: 247451234
Conc: 509.98 ng/ml



#4 2,4-DCAA

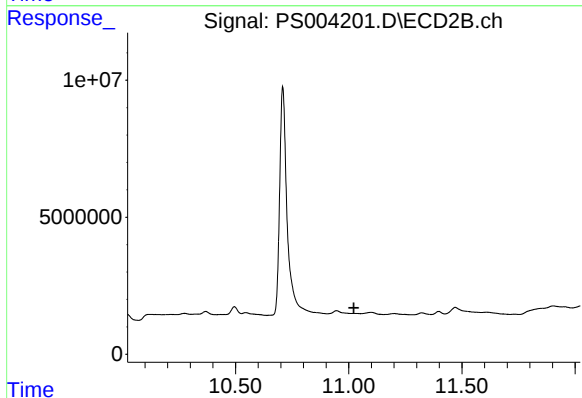
R.T.: 10.709 min
Delta R.T.: -0.037 min
Response: 193377016
Conc: 421.08 ng/ml



#5 DICAMBA

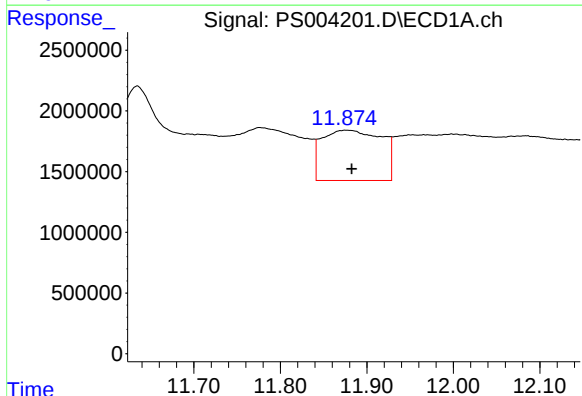
R.T.: 11.560 min
Delta R.T.: 0.018 min
Response: 18515320
Conc: 9.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



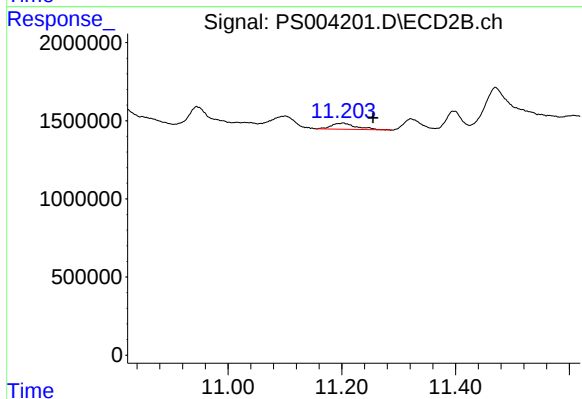
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



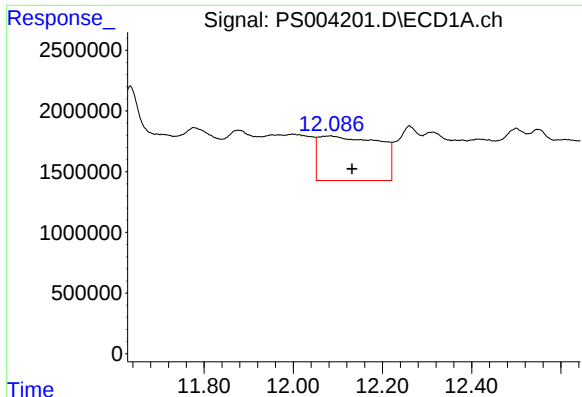
#6 MCP

R.T.: 11.877 min
Delta R.T.: -0.006 min
Response: 19890805
Conc: 15.24 ug/ml



#6 MCP

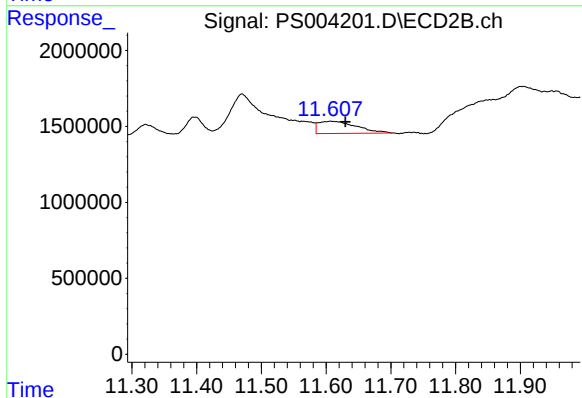
R.T.: 11.202 min
Delta R.T.: -0.053 min
Response: 1167795
Conc: 1.12 ug/ml



#7 MCPA

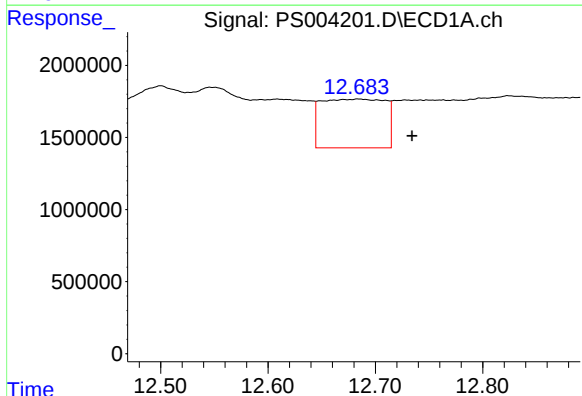
R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 34686864
Conc: 16.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



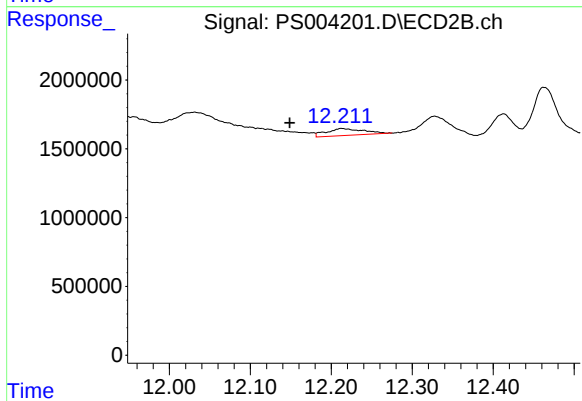
#7 MCPA

R.T.: 11.608 min
Delta R.T.: -0.022 min
Response: 3244743
Conc: 1.78 ug/ml



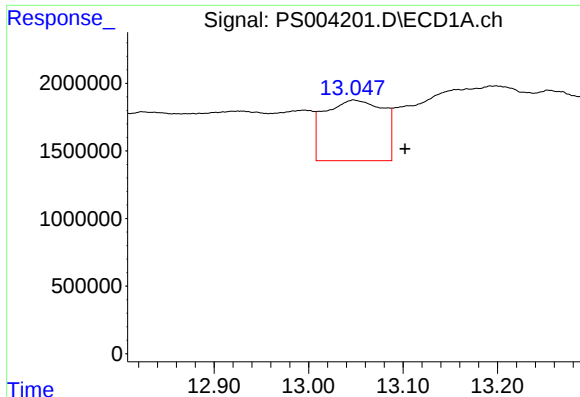
#8 DICHLORPROP

R.T.: 12.685 min
Delta R.T.: -0.050 min
Response: 14013151
Conc: 28.95 ng/ml



#8 DICHLORPROP

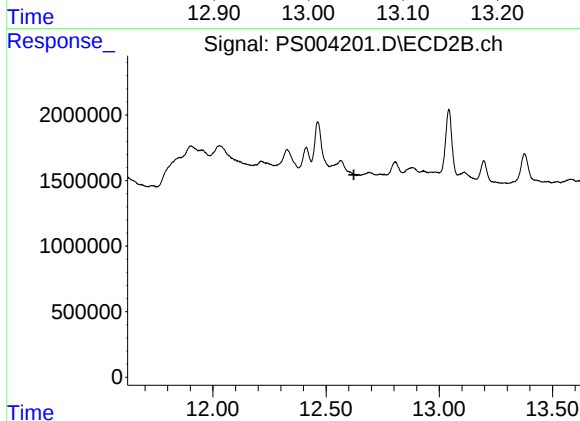
R.T.: 12.213 min
Delta R.T.: 0.064 min
Response: 1629670
Conc: 3.84 ng/ml



#9 2,4-D

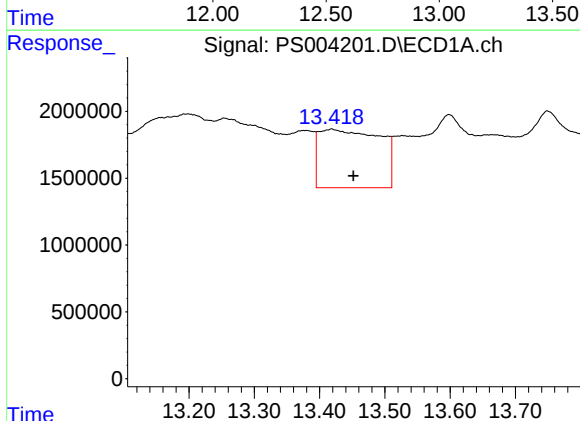
R.T.: 13.048 min
Delta R.T.: -0.054 min
Response: 19415843
Conc: 42.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



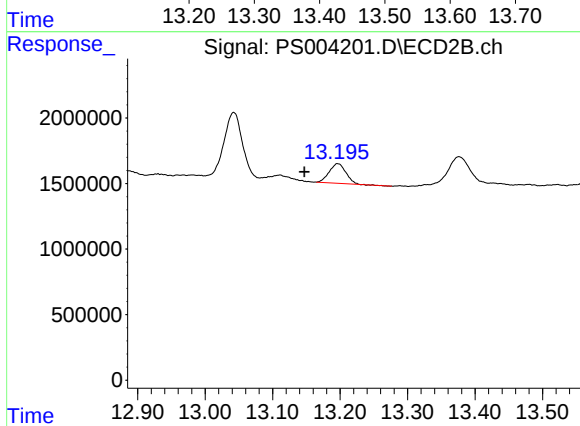
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



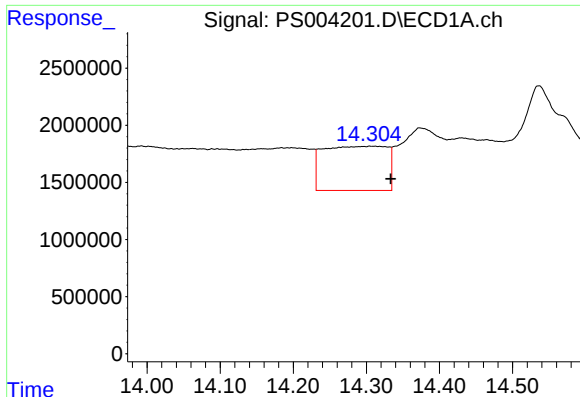
#10 Pentachlorophenol

R.T.: 13.418 min
Delta R.T.: -0.033 min
Response: 28324628
Conc: 3.91 ng/ml



#10 Pentachlorophenol

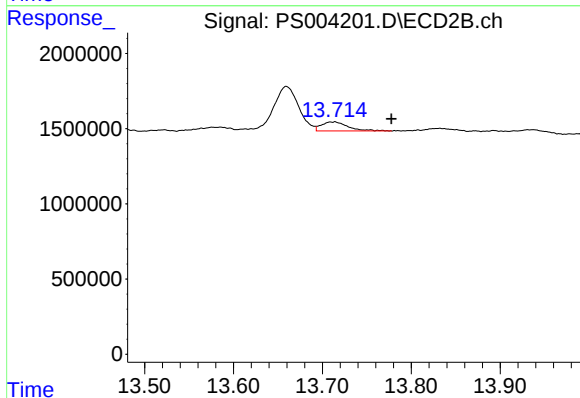
R.T.: 13.197 min
Delta R.T.: 0.050 min
Response: 2554968
Conc: N.D.



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

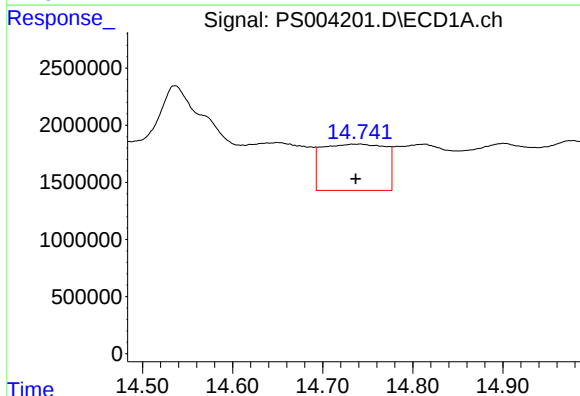
R.T.: 14.308 min
Delta R.T.: -0.026 min
Response: 23456259
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



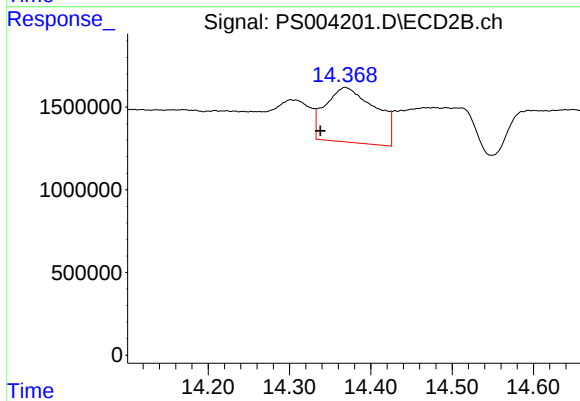
#11 2,4,5-TP (SILVEX)

R.T.: 13.712 min
Delta R.T.: -0.065 min
Response: 1251575
Conc: N.D.



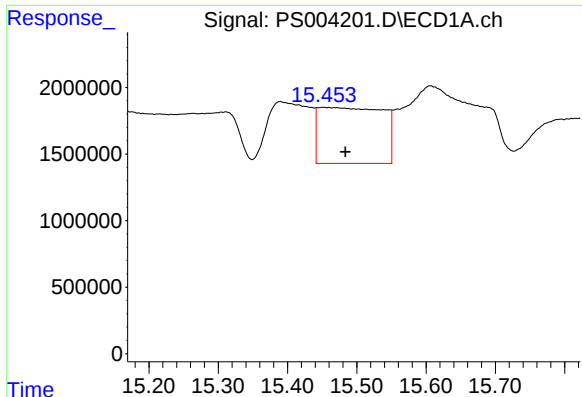
#12 2,4,5-T

R.T.: 14.741 min
Delta R.T.: 0.004 min
Response: 19741830
Conc: 6.71 ng/ml



#12 2,4,5-T

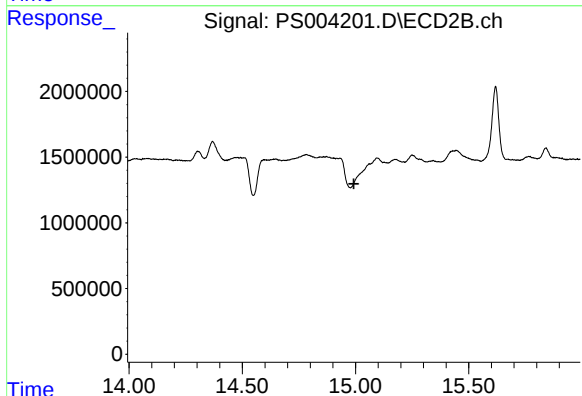
R.T.: 14.369 min
Delta R.T.: 0.031 min
Response: 14169689
Conc: 6.14 ng/ml



#13 2,4-DB

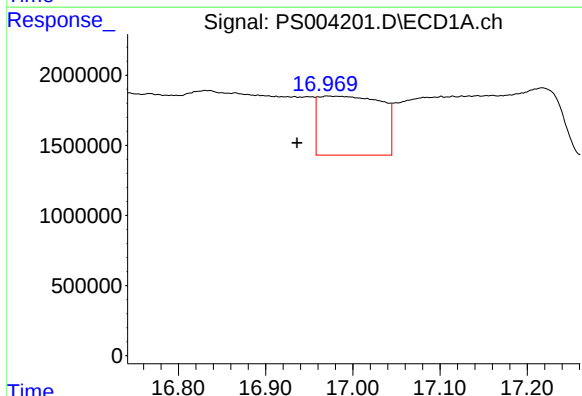
R.T.: 15.452 min
Delta R.T.: -0.031 min
Response: 26873336
Conc: 86.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



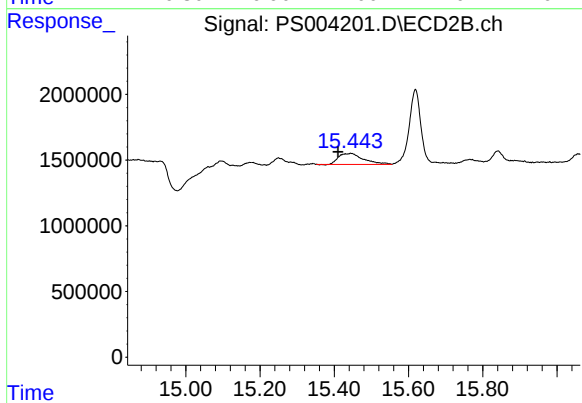
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 14.993 min
Response: 0
Conc: N.D.



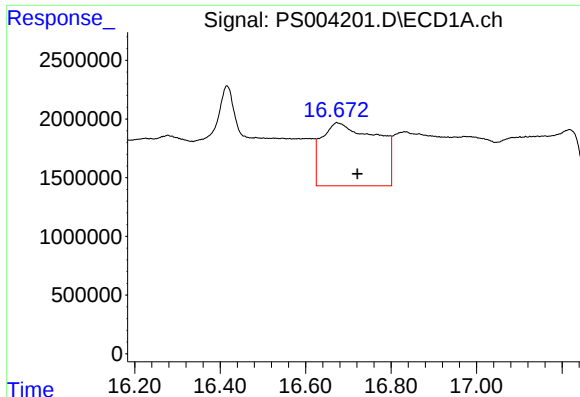
#14 DINOSEB

R.T.: 16.975 min
Delta R.T.: 0.039 min
Response: 21071536
Conc: 8.41 ng/ml



#14 DINOSEB

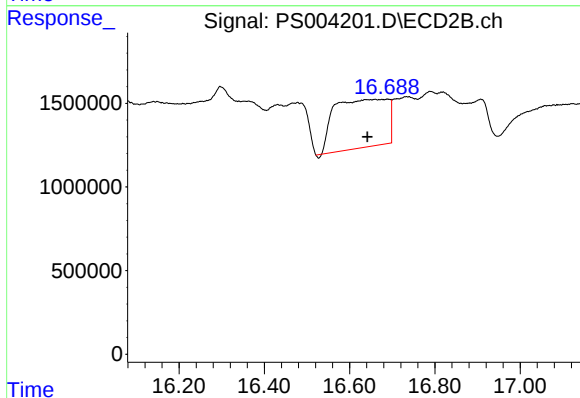
R.T.: 15.445 min
Delta R.T.: 0.034 min
Response: 3863408
Conc: 2.07 ng/ml



#15 Picloram

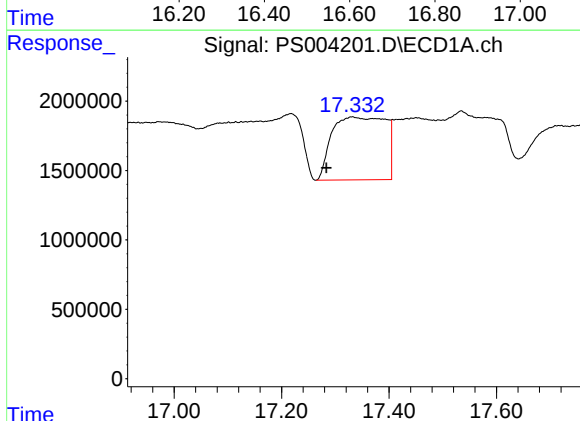
R.T.: 16.675 min
Delta R.T.: -0.046 min
Response: 48470621
Conc: 13.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
SA-06-041819-A



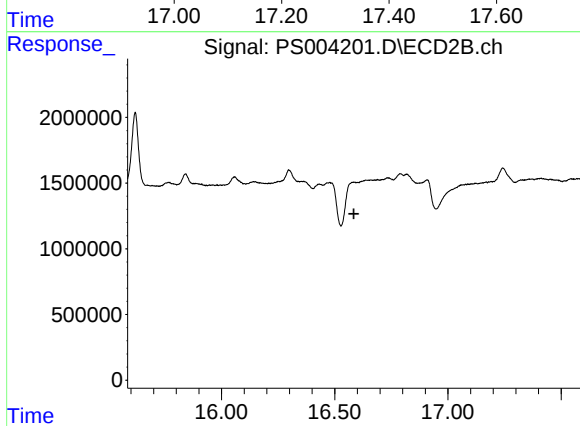
#15 Picloram

R.T.: 16.689 min
Delta R.T.: 0.047 min
Response: 25108517
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 17.332 min
Delta R.T.: 0.049 min
Response: 31278035
Conc: 8.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.584 min
Response: 0
Conc: N.D.