

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
 Data File : PS003632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 20:46
 Operator : EI\SJ
 Sample : K1688-40
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 13:46:24 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	11.278	10.775	134.6E6	132.3E6	306.694	281.730
Target Compounds							
1) T	Dalapon	2.793	2.283	38841786	59030394	59.762	93.228 #
2) T	3,5-DICHL...	0.000	8.939	0	7707234	N.D.	12.482 #
3) T	4-Nitroph...	0.000	9.946	0	4981809	N.D.	22.158 #
5) T	DICAMBA	0.000	11.014	0	8536547	N.D.	5.110 #
6) T	MCPD	11.980	0.000	25641870	0	19.531	N.D. #
7) T	MCPA	0.000	11.741	0	27394567	N.D.	15.882 #
9) T	2,4-D	0.000	12.632	0	1430437	N.D.	2.725 #
11) T	2,4,5-TP ...	0.000	13.783	0	1192053	N.D.	0.468 #
12) T	2,4,5-T	0.000	14.438	0	11290488	N.D.	5.598 #
13) T	2,4-DB	0.000	15.002	0	5076227	N.D.	19.879 #
14) T	DINOSEB	0.000	15.524	0	7768790	N.D.	4.353 #
15) T	Picloram	0.000	16.728	0	13839339	N.D.	5.453 #

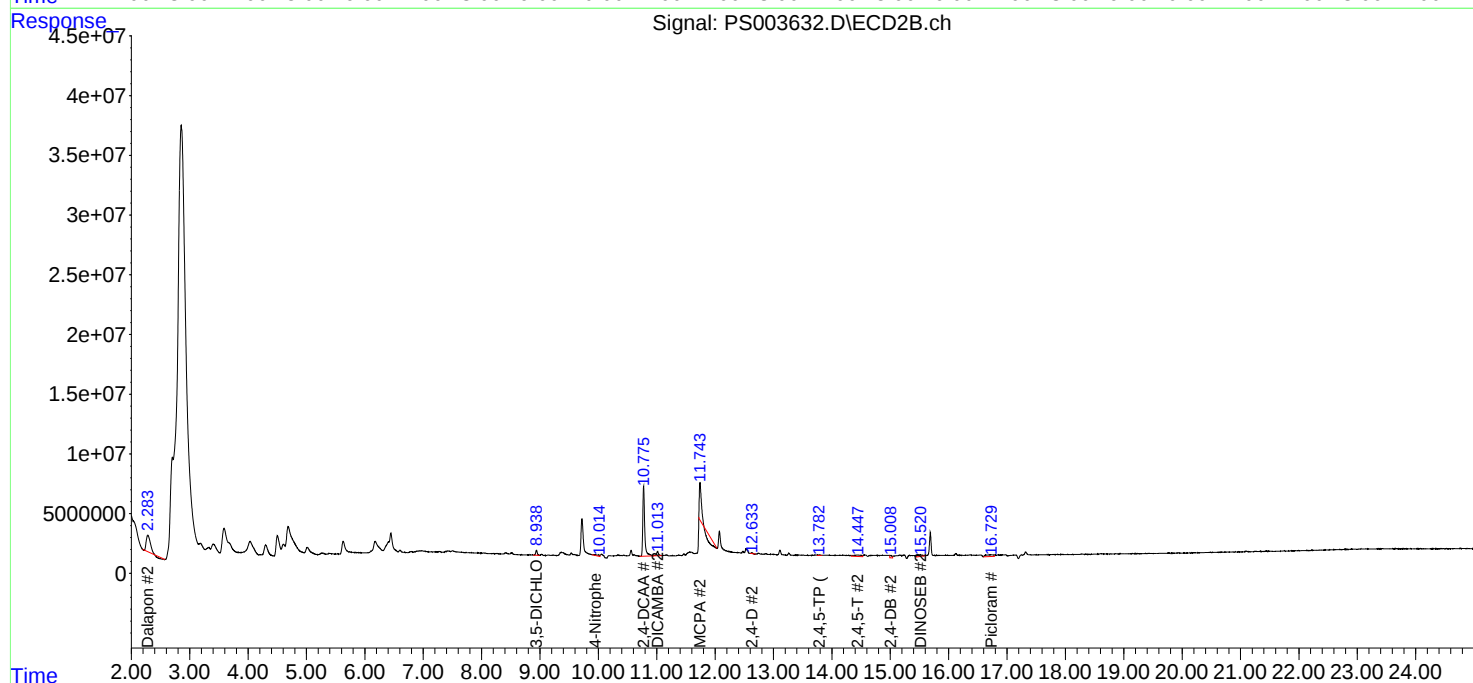
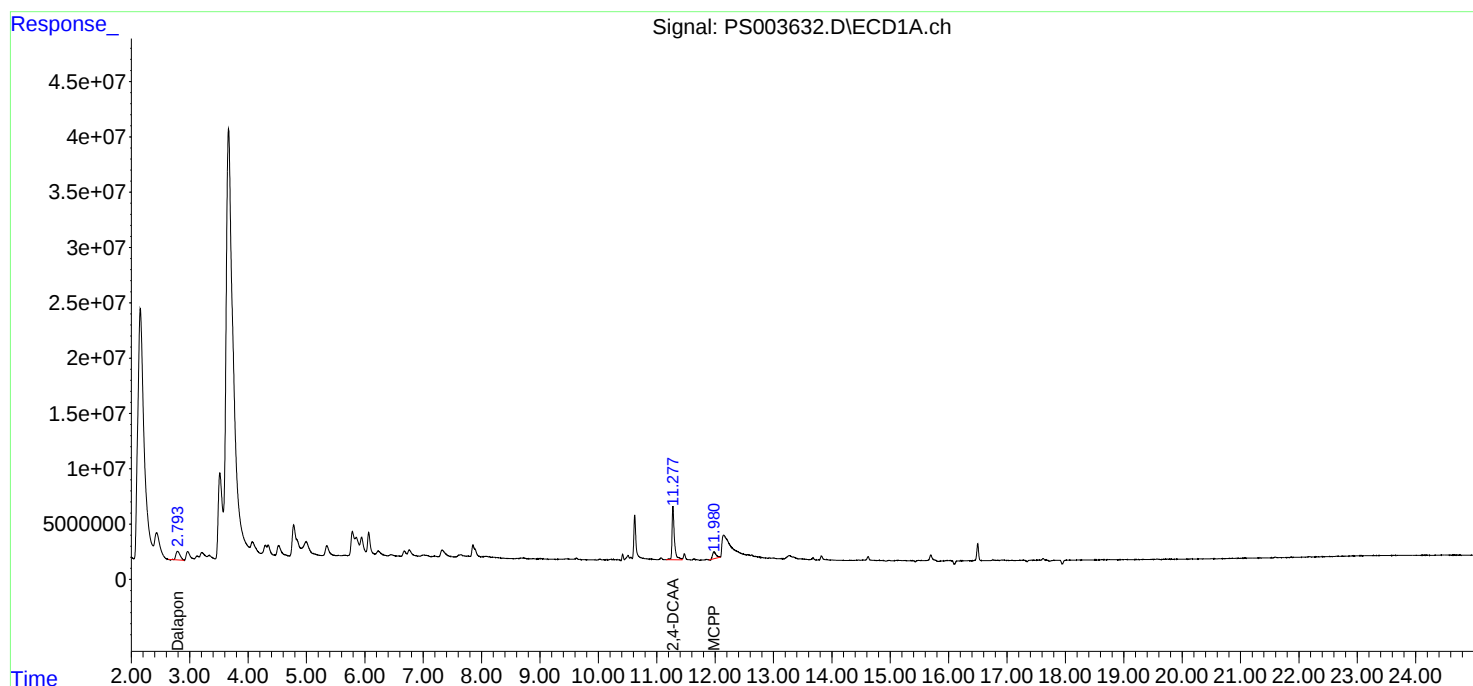
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

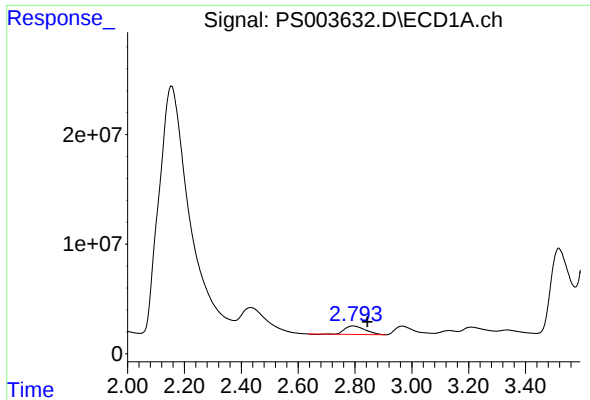
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
Data File : PS003632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2019 20:46
Operator : EI\SJ
Sample : K1688-40
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 13:46:24 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

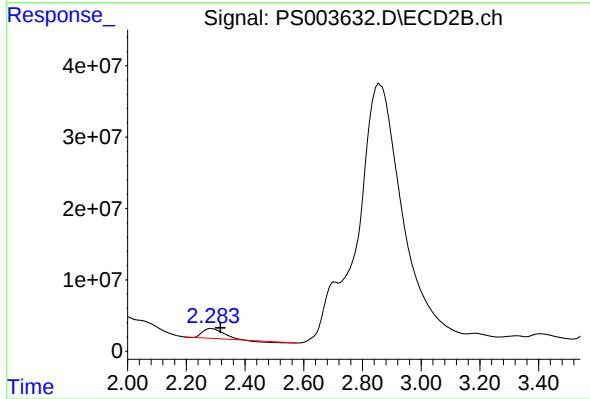




#1 Dalapon

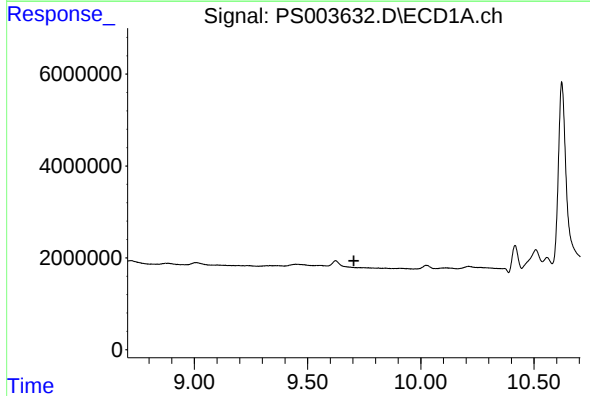
R.T.: 2.793 min
Delta R.T.: -0.051 min
Response: 38841786
Conc: 59.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



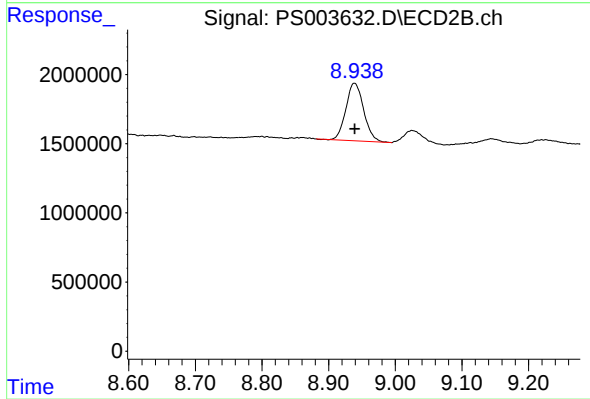
#1 Dalapon

R.T.: 2.283 min
Delta R.T.: -0.033 min
Response: 59030394
Conc: 93.23 ng/ml



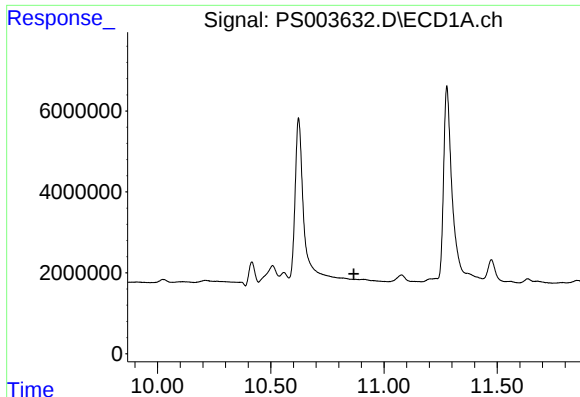
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

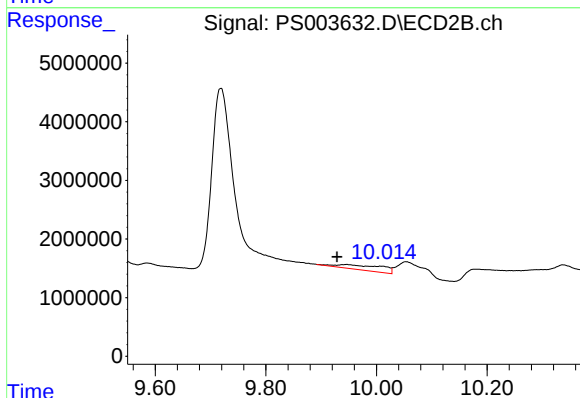
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 7707234
Conc: 12.48 ng/ml



#3 4-Nitrophenol

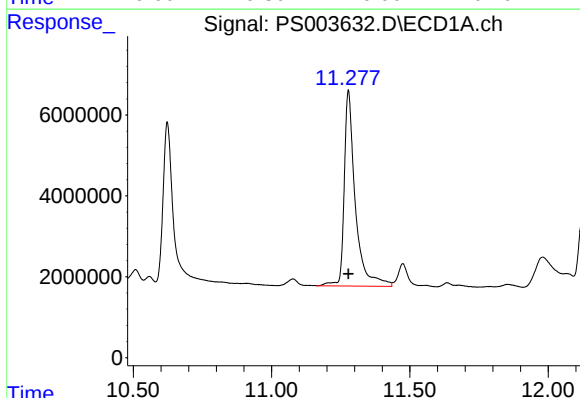
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



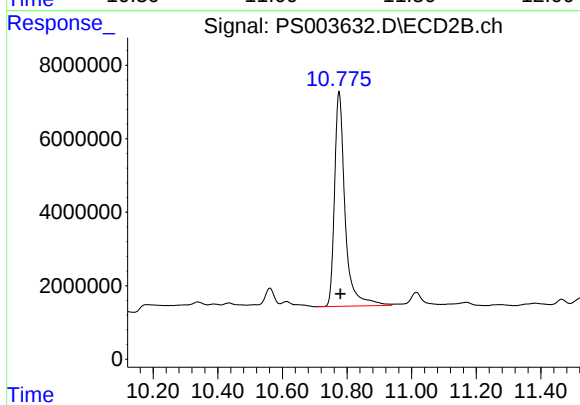
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: 0.017 min
Response: 4981809
Conc: 22.16 ng/ml



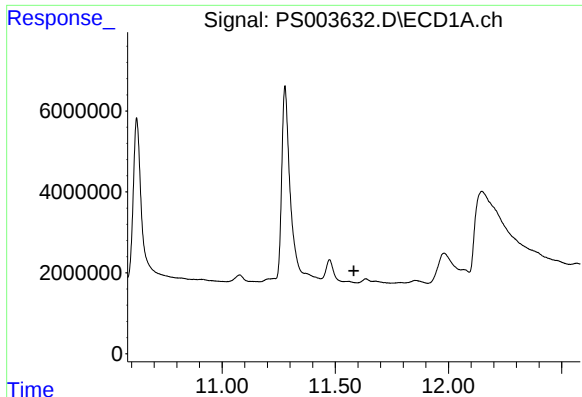
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 134646075
Conc: 306.69 ng/ml



#4 2,4-DCAA

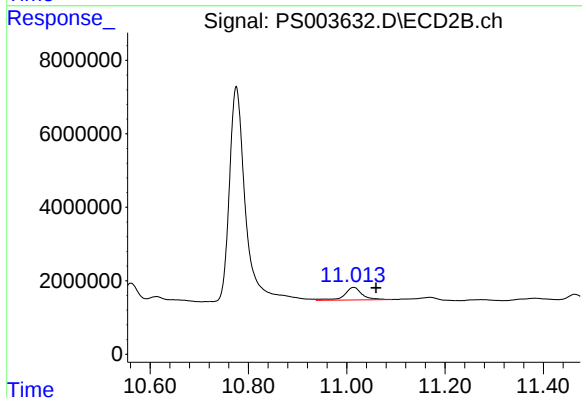
R.T.: 10.775 min
Delta R.T.: -0.004 min
Response: 132291873
Conc: 281.73 ng/ml



#5 DICAMBA

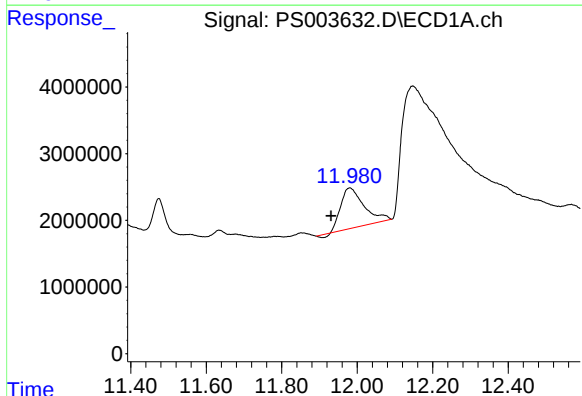
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



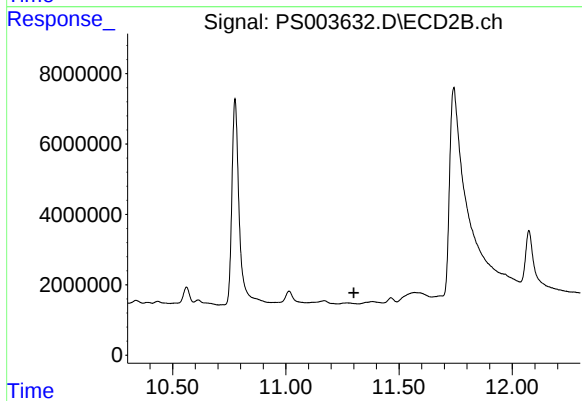
#5 DICAMBA

R.T.: 11.014 min
Delta R.T.: -0.045 min
Response: 8536547
Conc: 5.11 ng/ml



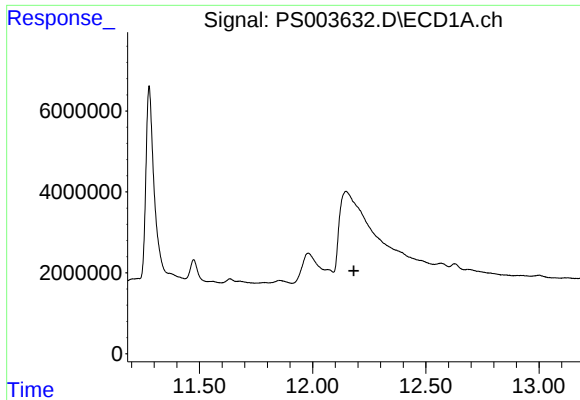
#6 MCP

R.T.: 11.980 min
Delta R.T.: 0.049 min
Response: 25641870
Conc: 19.53 ug/ml



#6 MCP

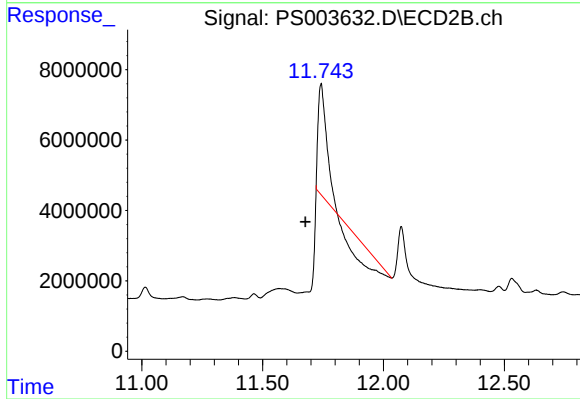
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

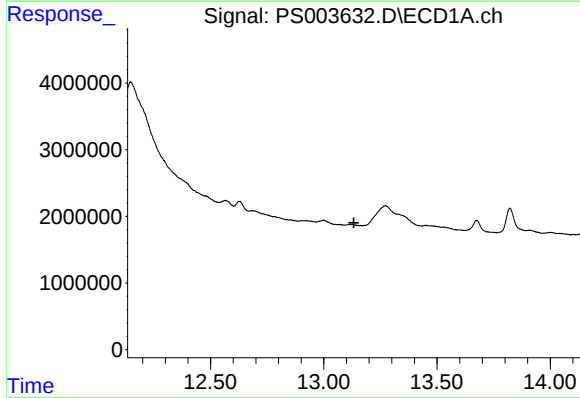
R.T.: 0.000 min
Exp R.T. : 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



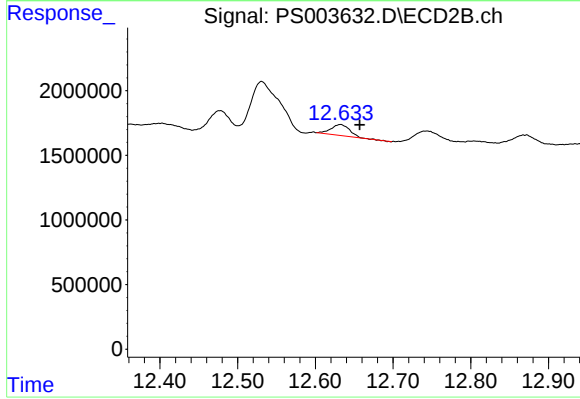
#7 MCPA

R.T.: 11.741 min
Delta R.T.: 0.064 min
Response: 27394567
Conc: 15.88 ug/ml



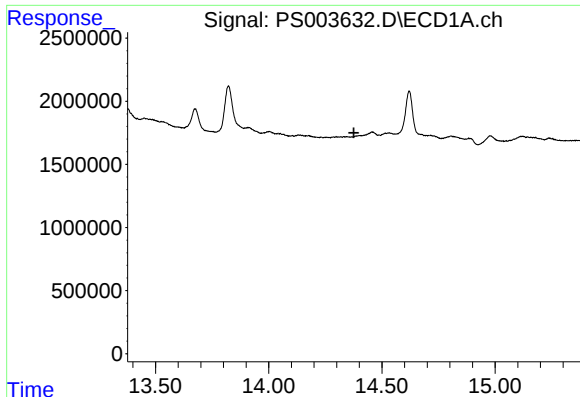
#9 2,4-D

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



#9 2,4-D

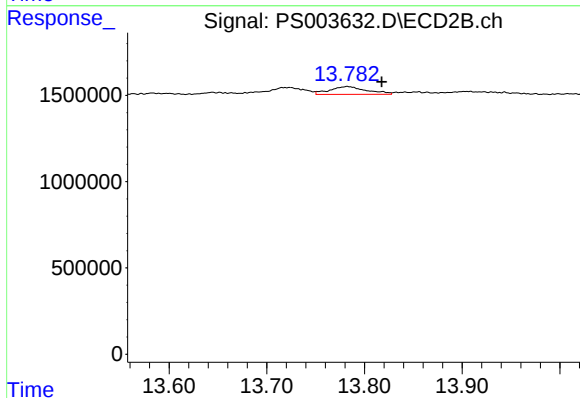
R.T.: 12.632 min
Delta R.T.: -0.025 min
Response: 1430437
Conc: 2.73 ng/ml



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

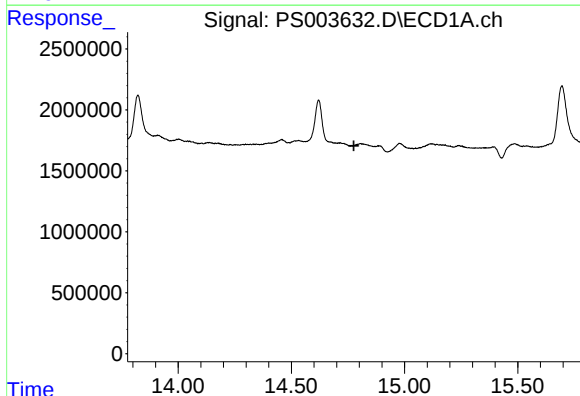
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



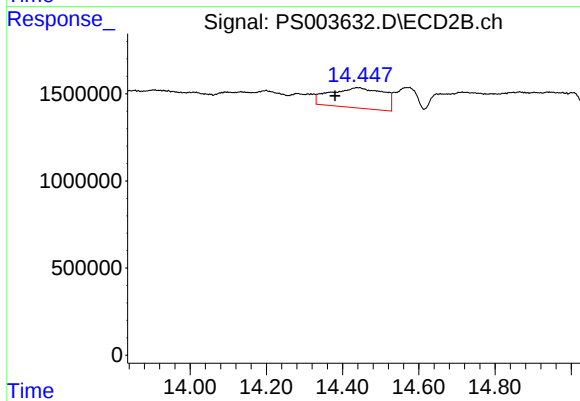
#11 2,4,5-TP (SILVEX)

R.T.: 13.783 min
Delta R.T.: -0.035 min
Response: 1192053
Conc: 0.47 ng/ml



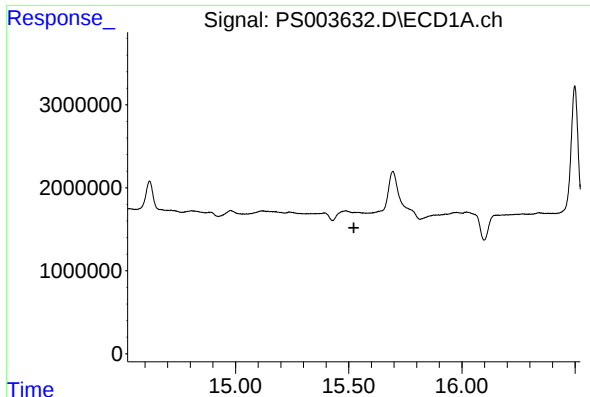
#12 2,4,5-T

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



#12 2,4,5-T

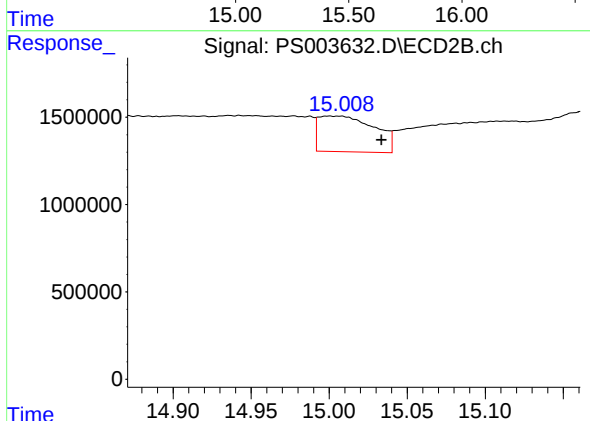
R.T.: 14.438 min
Delta R.T.: 0.058 min
Response: 11290488
Conc: 5.60 ng/ml



#13 2,4-DB

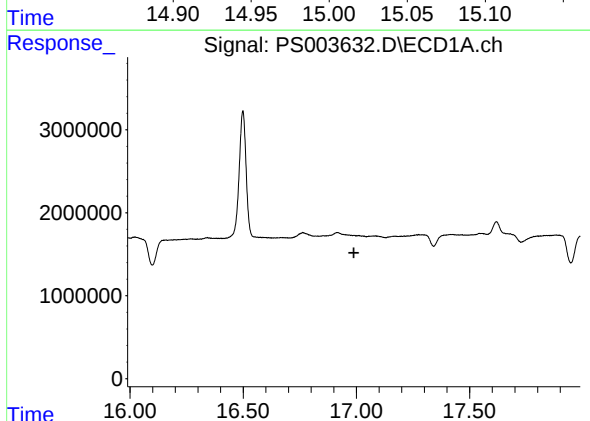
R.T.: 0.000 min
Exp R.T.: 15.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



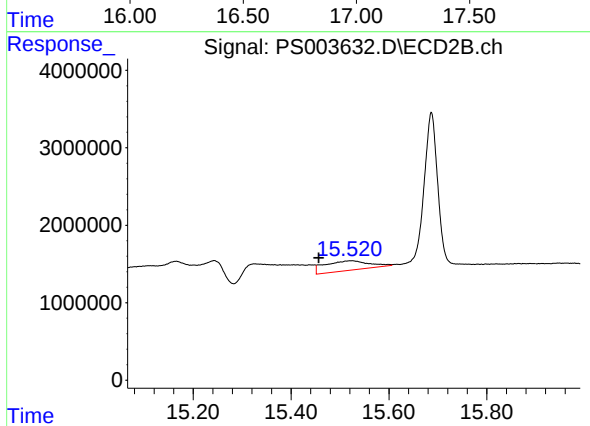
#13 2,4-DB

R.T.: 15.002 min
Delta R.T.: -0.031 min
Response: 5076227
Conc: 19.88 ng/ml



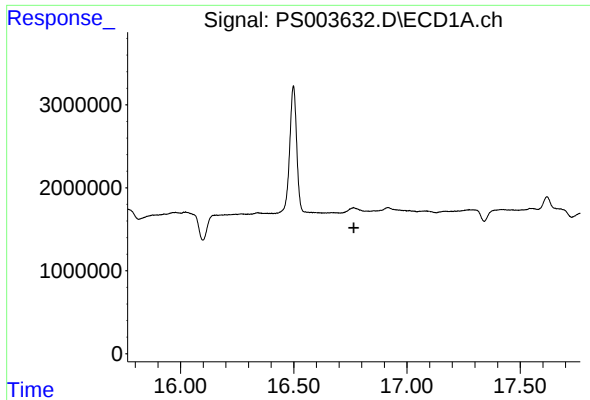
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

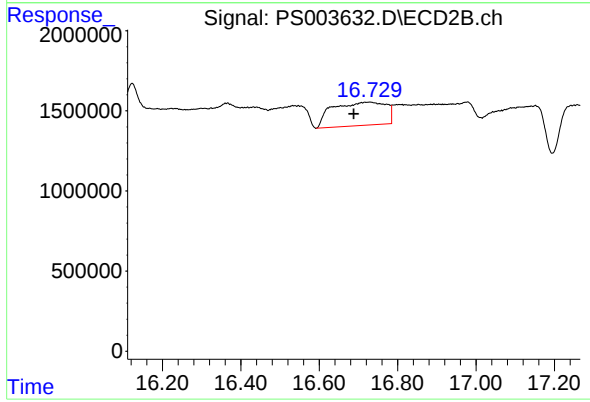
R.T.: 15.524 min
Delta R.T.: 0.067 min
Response: 7768790
Conc: 4.35 ng/ml



#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.: 16.728 min
Delta R.T.: 0.040 min
Response: 13839339
Conc: 5.45 ng/ml