

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 01:37
 Operator : EI\SJ
 Sample : K1994-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 03:45:12 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 x 0.5 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	11.267	10.757	128.2E6	107.5E6	291.912	228.909
Target Compounds							
1) T	Dalapon	2.786	2.266	36080804	53742906	55.514	84.877 #
2) T	3,5-DICHL...	0.000	8.923	0	5506153	N.D.	8.917 #
3) T	4-Nitroph...	0.000	9.933	0	425514	N.D.	1.893 #
5) T	DICAMBA	11.631	11.104	5535319	3187733	3.140	1.908 #
6) T	MCPD	11.940	0.000	16982009	0	12.935	N.D. #
7) T	MCPA	12.225	11.659	4682720	717100	2.361	0.416 #
8) T	DICHLORPROP	0.000	12.139	0	264507	N.D.	0.640 #
9) T	2,4-D	0.000	12.672	0	736484	N.D.	1.403 #
10) T	Pentachlo...	13.490	13.165	8793746	580108	1.245	0.088 #
11) T	2,4,5-TP ...	0.000	13.836	0	1077081	N.D.	0.423 #
12) T	2,4,5-T	0.000	14.408	0	16709241	N.D.	8.285 #
13) T	2,4-DB	15.511	15.007	32724560	28410995	138.197	111.260
14) T	DINOSEB	17.003	15.483	26104345	15090182	11.627	8.455 #
15) T	Picloram	16.779	16.672	36368589	42776172	14.777	16.853
16) T	DCPA	17.302	16.672	48448342	42776172	14.703	13.753

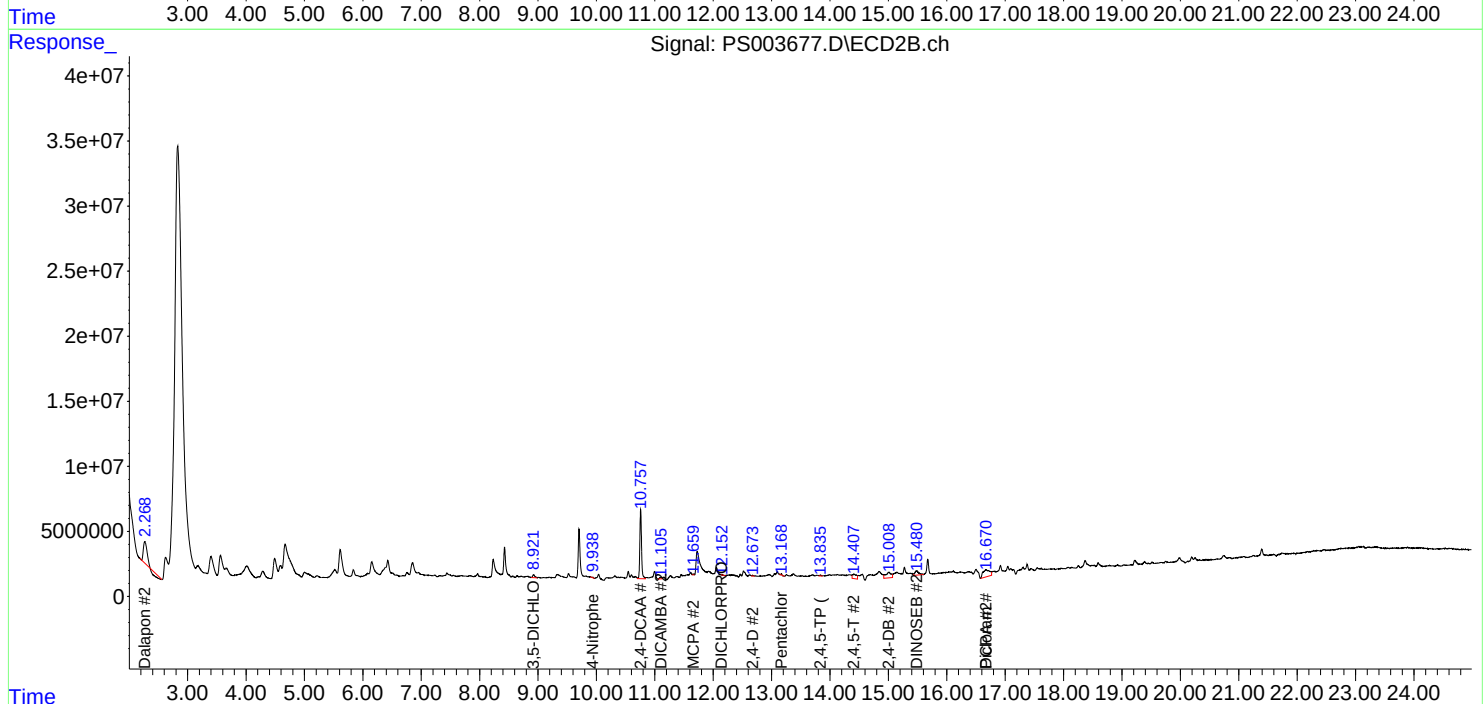
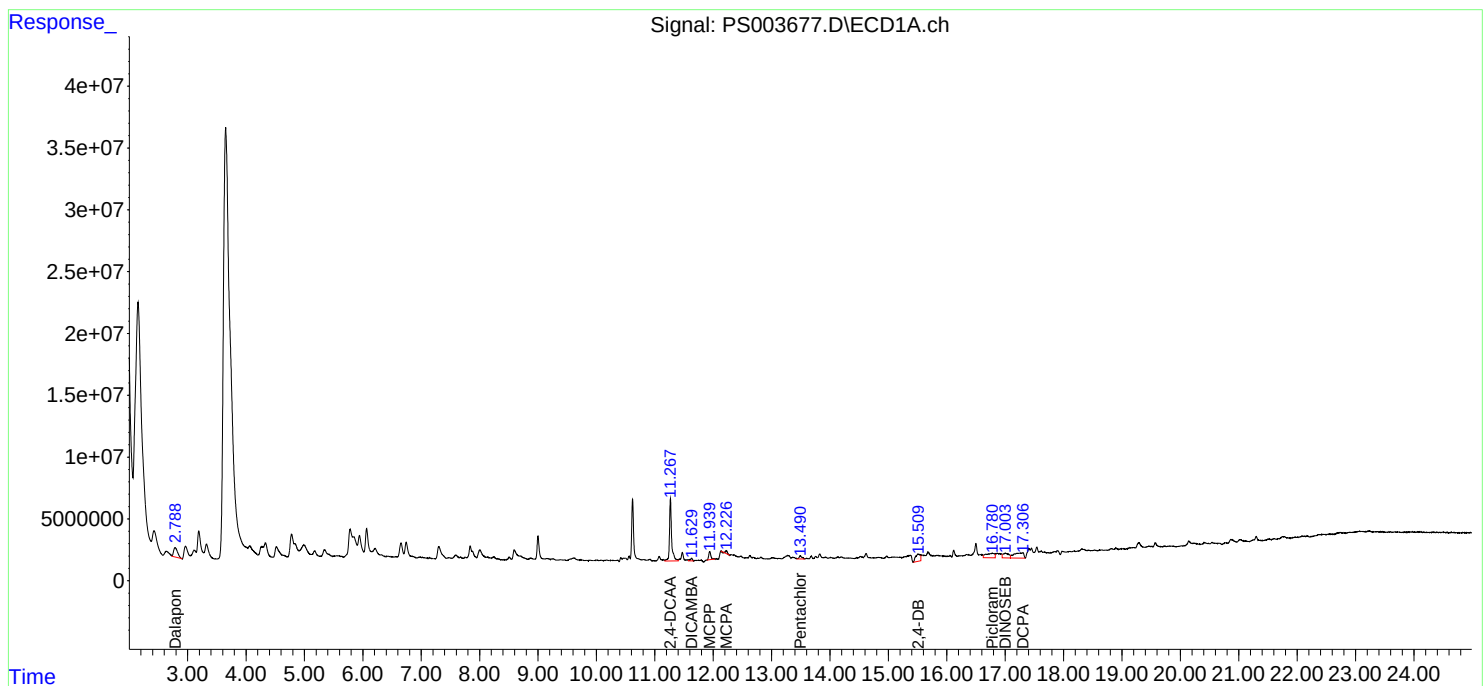
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

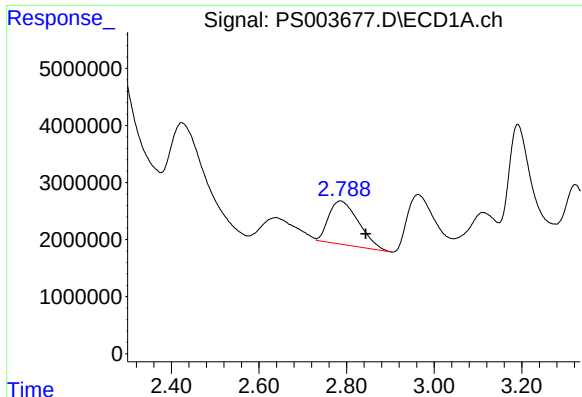
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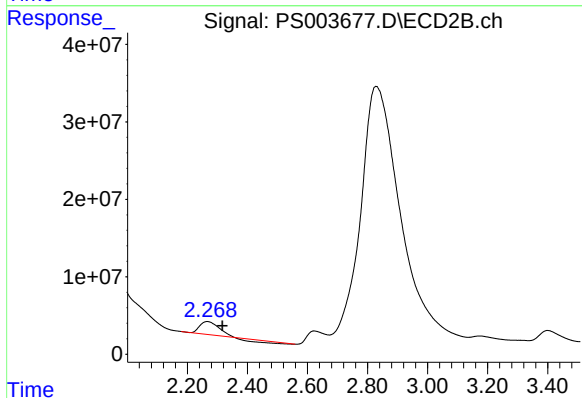




#1 Dalapon

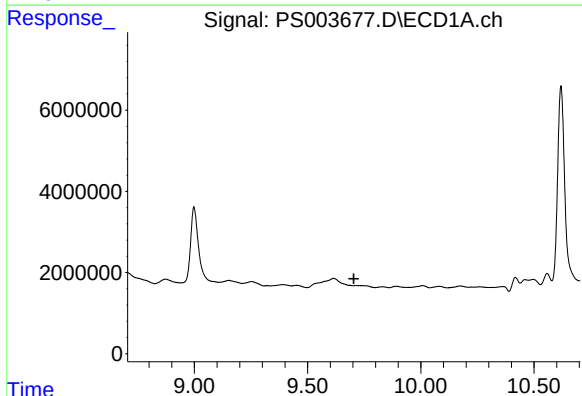
R.T.: 2.786 min
Delta R.T.: -0.058 min
Response: 36080804
Conc: 55.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



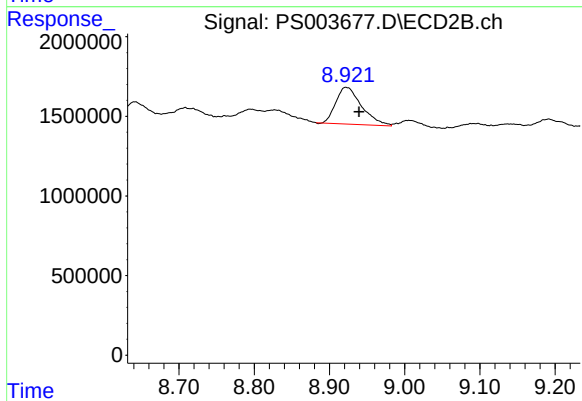
#1 Dalapon

R.T.: 2.266 min
Delta R.T.: -0.050 min
Response: 53742906
Conc: 84.88 ng/ml



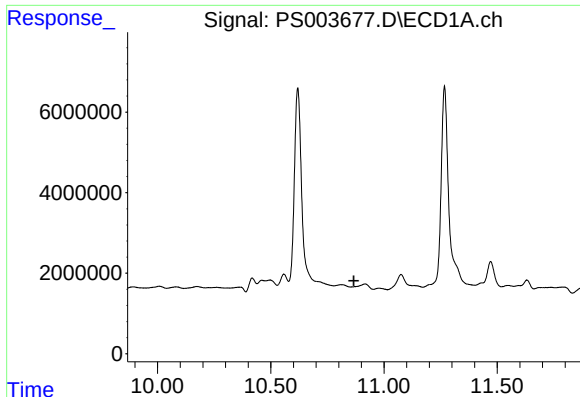
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

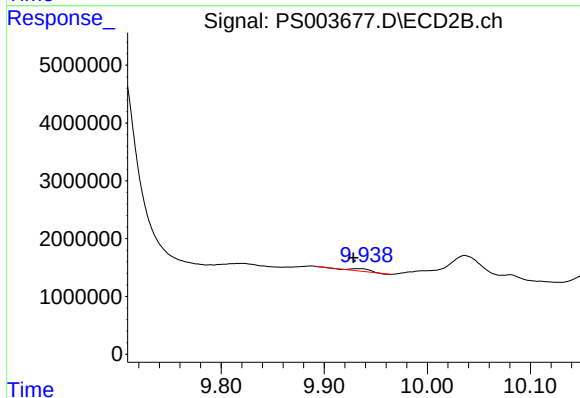
R.T.: 8.923 min
Delta R.T.: -0.017 min
Response: 5506153
Conc: 8.92 ng/ml



#3 4-Nitrophenol

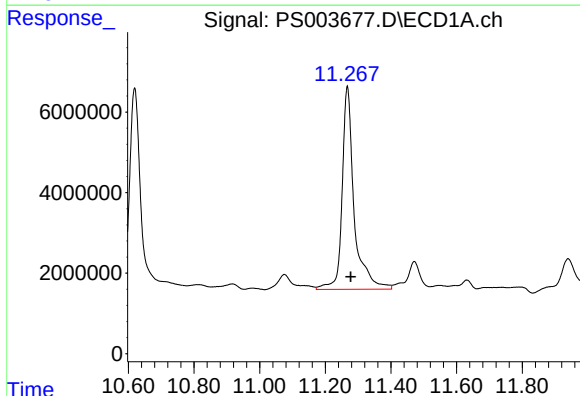
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



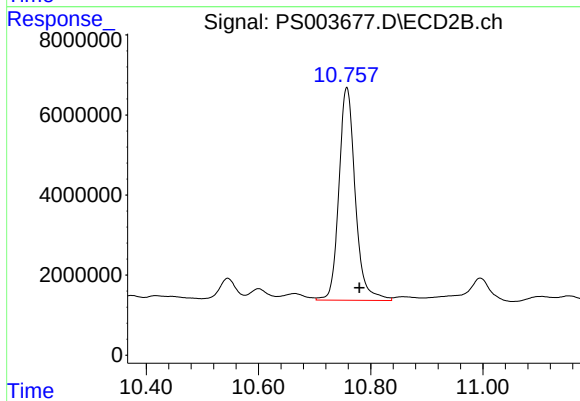
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.005 min
Response: 425514
Conc: 1.89 ng/ml



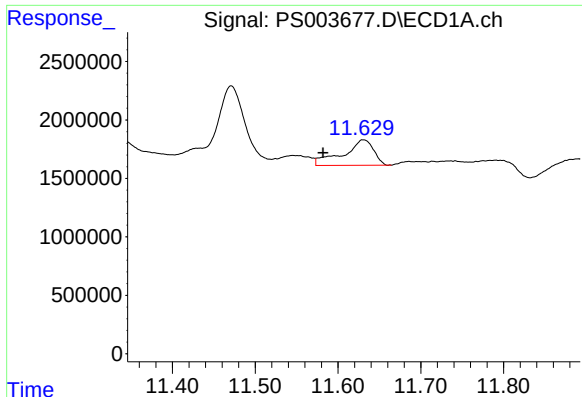
#4 2,4-DCAA

R.T.: 11.267 min
Delta R.T.: -0.010 min
Response: 128156455
Conc: 291.91 ng/ml



#4 2,4-DCAA

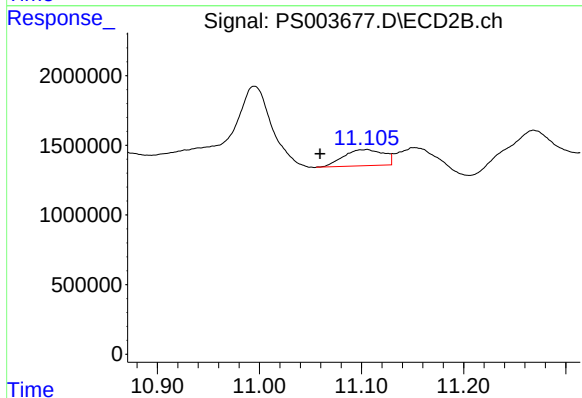
R.T.: 10.757 min
Delta R.T.: -0.022 min
Response: 107488756
Conc: 228.91 ng/ml



#5 DICAMBA

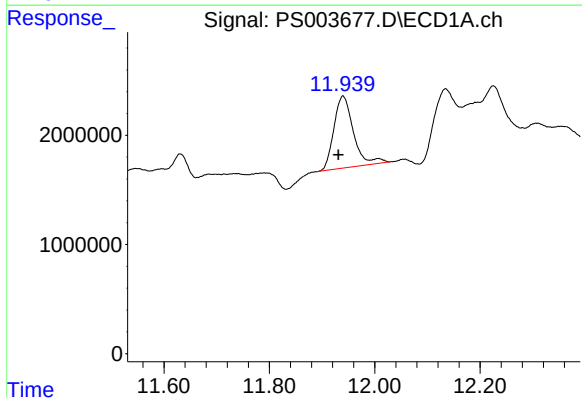
R.T.: 11.631 min
Delta R.T.: 0.049 min
Response: 5535319
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



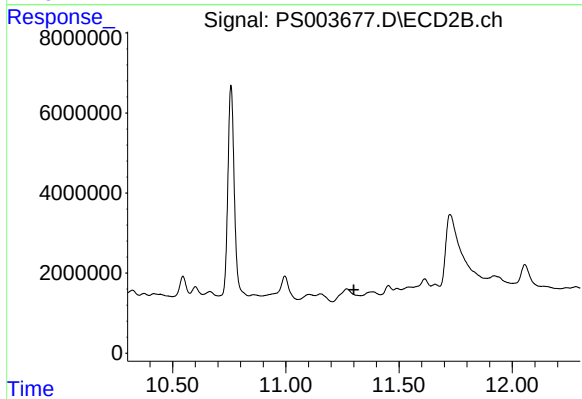
#5 DICAMBA

R.T.: 11.104 min
Delta R.T.: 0.044 min
Response: 3187733
Conc: 1.91 ng/ml



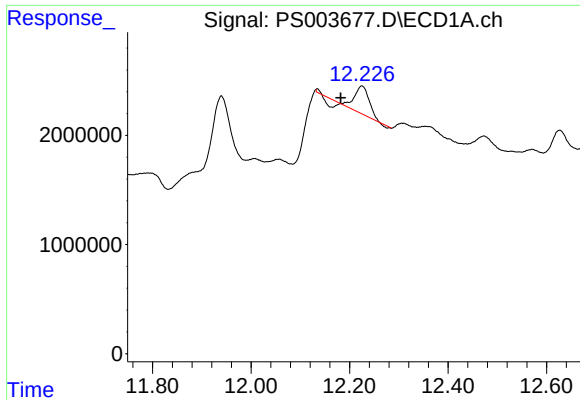
#6 MCP

R.T.: 11.940 min
Delta R.T.: 0.009 min
Response: 16982009
Conc: 12.93 ug/ml



#6 MCP

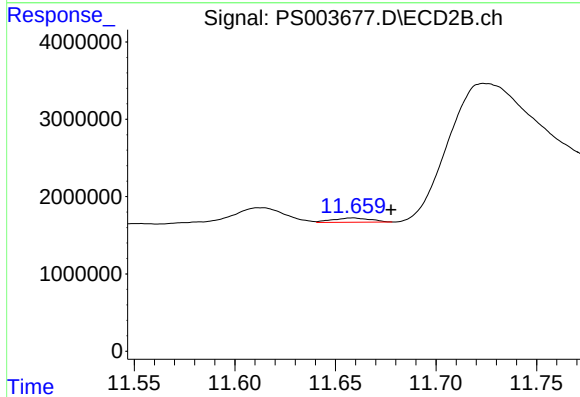
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

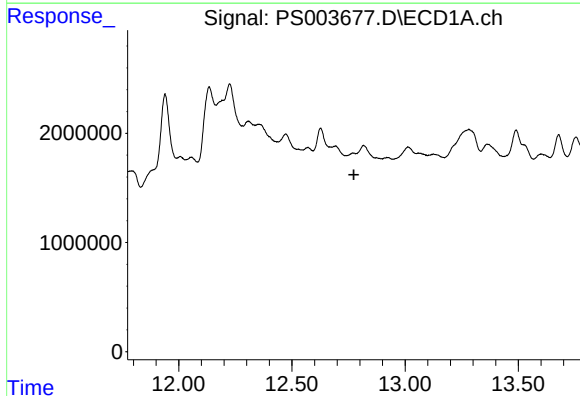
R.T.: 12.225 min
Delta R.T.: 0.042 min
Response: 4682720
Conc: 2.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



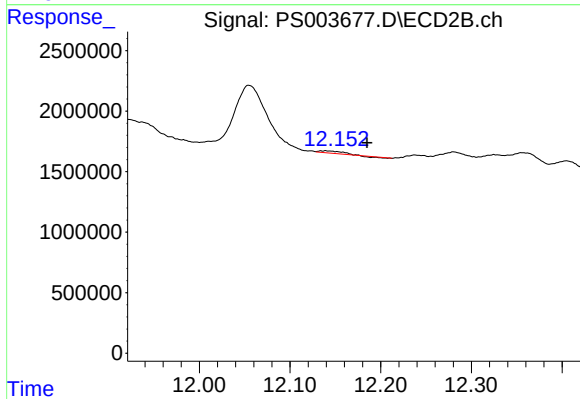
#7 MCPA

R.T.: 11.659 min
Delta R.T.: -0.019 min
Response: 717100
Conc: 0.42 ug/ml



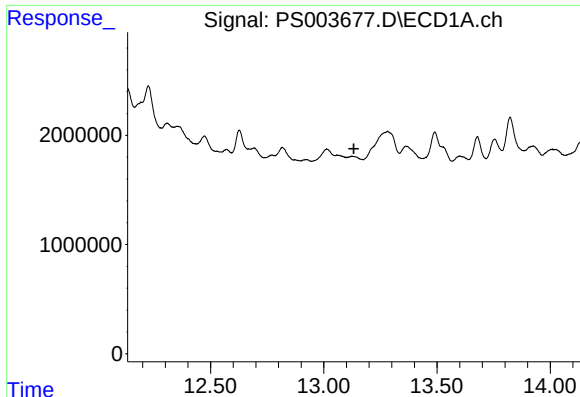
#8 DICHLORPROP

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



#8 DICHLORPROP

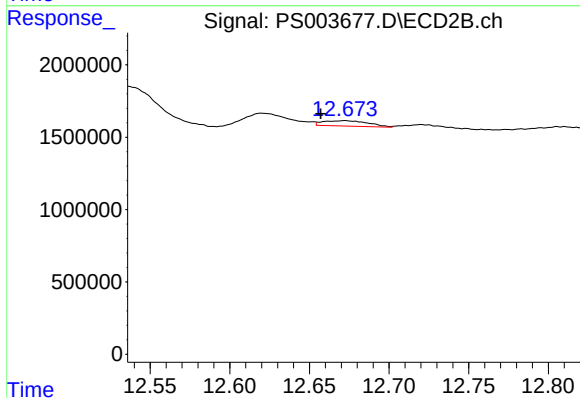
R.T.: 12.139 min
Delta R.T.: -0.046 min
Response: 264507
Conc: 0.64 ng/ml



#9 2,4-D

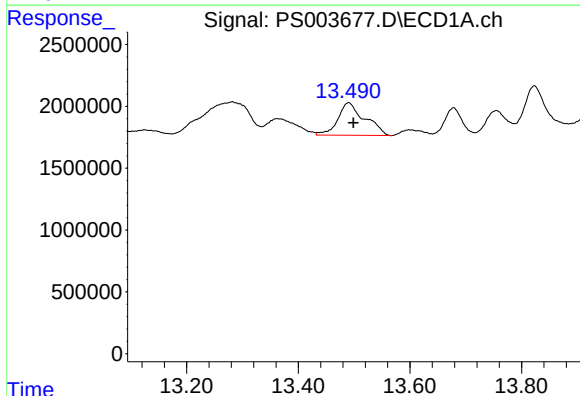
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



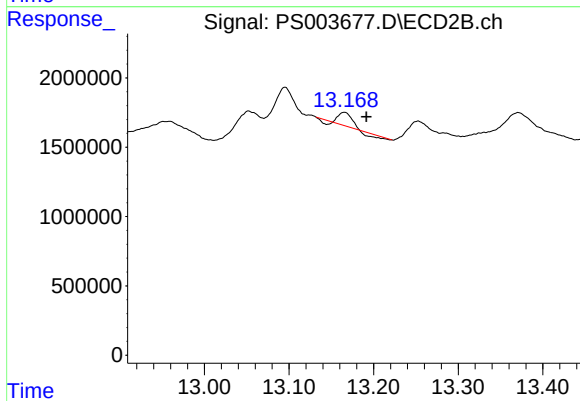
#9 2,4-D

R.T.: 12.672 min
Delta R.T.: 0.015 min
Response: 736484
Conc: 1.40 ng/ml



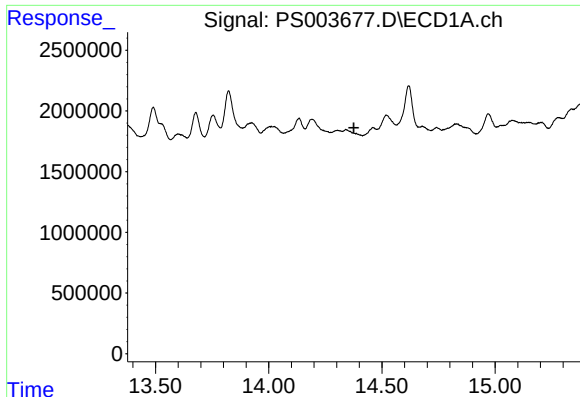
#10 Pentachlorophenol

R.T.: 13.490 min
Delta R.T.: -0.009 min
Response: 8793746
Conc: 1.24 ng/ml



#10 Pentachlorophenol

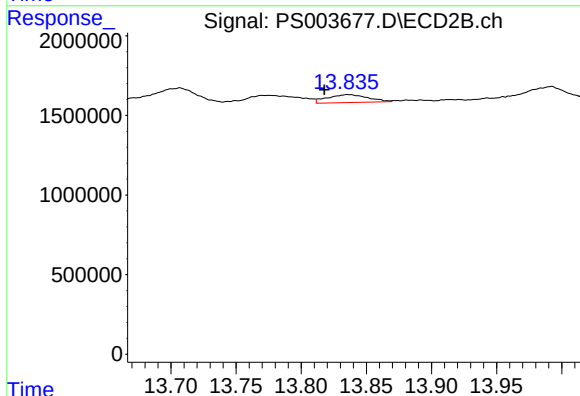
R.T.: 13.165 min
Delta R.T.: -0.026 min
Response: 580108
Conc: 0.09 ng/ml



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

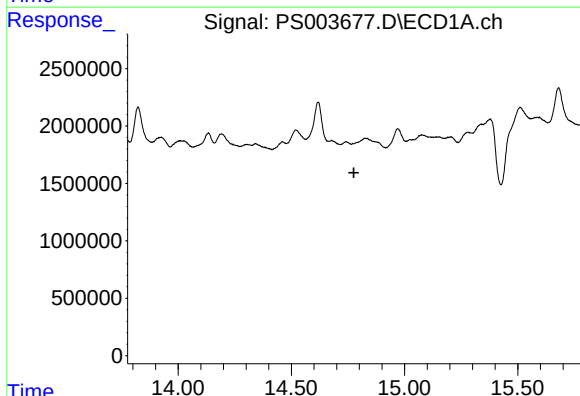
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



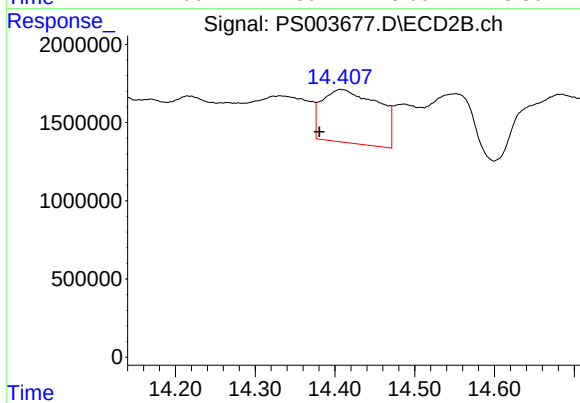
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: 0.019 min
Response: 1077081
Conc: 0.42 ng/ml



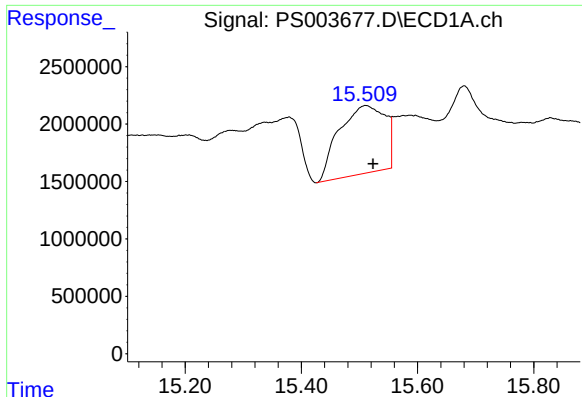
#12 2,4,5-T

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



#12 2,4,5-T

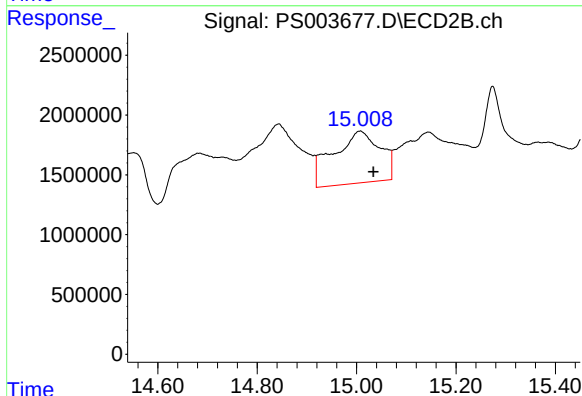
R.T.: 14.408 min
Delta R.T.: 0.028 min
Response: 16709241
Conc: 8.29 ng/ml



#13 2,4-DB

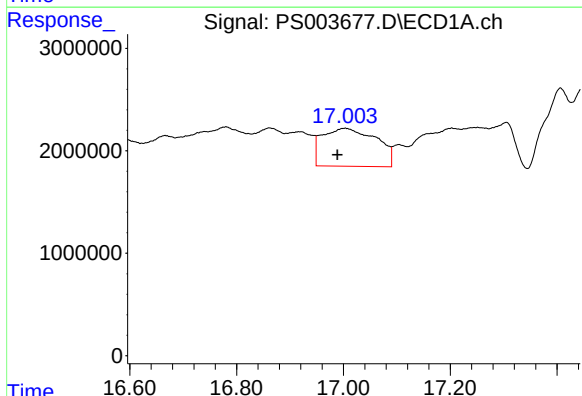
R.T.: 15.511 min
Delta R.T.: -0.012 min
Response: 32724560
Conc: 138.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



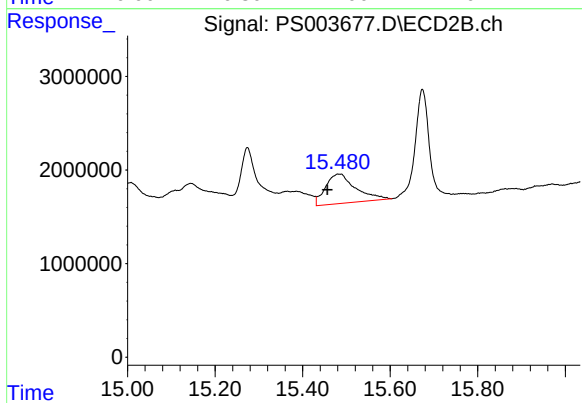
#13 2,4-DB

R.T.: 15.007 min
Delta R.T.: -0.027 min
Response: 28410995
Conc: 111.26 ng/ml



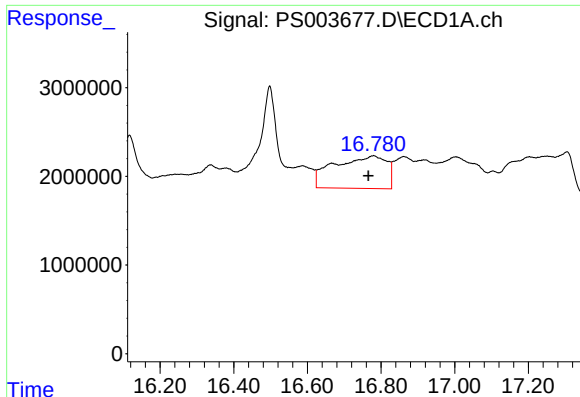
#14 DINOSEB

R.T.: 17.003 min
Delta R.T.: 0.014 min
Response: 26104345
Conc: 11.63 ng/ml



#14 DINOSEB

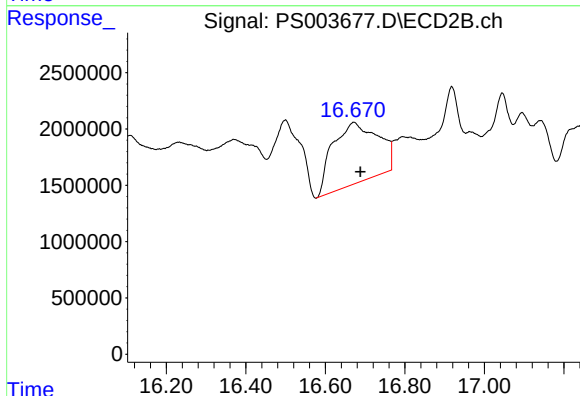
R.T.: 15.483 min
Delta R.T.: 0.027 min
Response: 15090182
Conc: 8.45 ng/ml



#15 Picloram

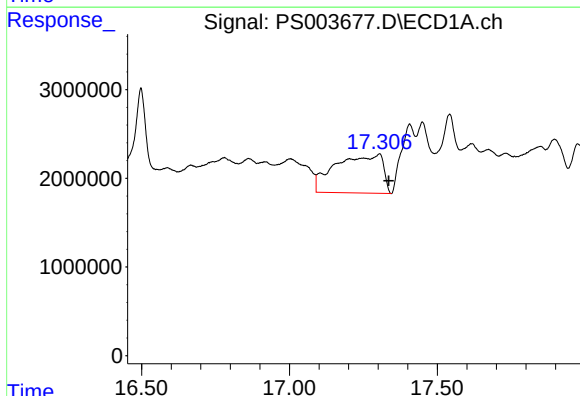
R.T.: 16.779 min
Delta R.T.: 0.014 min
Response: 36368589
Conc: 14.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



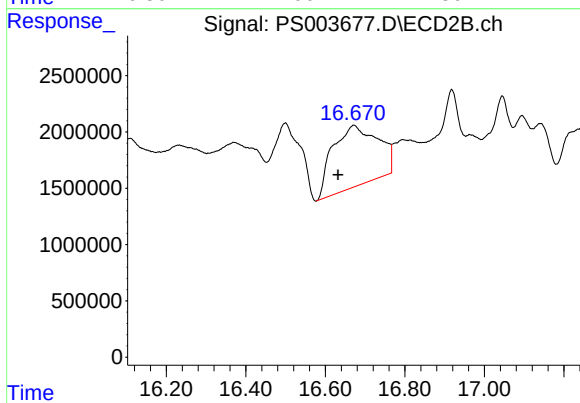
#15 Picloram

R.T.: 16.672 min
Delta R.T.: -0.017 min
Response: 42776172
Conc: 16.85 ng/ml



#16 DCPA

R.T.: 17.302 min
Delta R.T.: -0.033 min
Response: 48448342
Conc: 14.70 ng/ml



#16 DCPA

R.T.: 16.672 min
Delta R.T.: 0.040 min
Response: 42776172
Conc: 13.75 ng/ml