

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 19:43
 Operator : DD\AJ
 Sample : L2798-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:26:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.230	6.921	129.8E6	81826796	164.170	150.026
Target Compounds							
2) T	3,5-DICHL...	6.393	6.101	-2703584	36695947	N.D.	44.771
3) T	4-Nitroph...	0.000	6.554	0	10907175	N.D.	32.926
5) T	DICAMBA	0.000	7.127	0	7433124	N.D.	3.302
6) T	MCP	7.593	7.127	23007320	7433124	9.313	3.989 #
7) T	MCPA	7.779	7.412	42085024	40084369	12.038	14.749
8) T	DICHLORPROP	8.131	7.722	9335322	28088505	12.317	48.712 #
9) T	2,4-D	8.375	8.010	6097484	14100573	7.735	18.596 #
11) T	2,4,5-TP ...	9.207	8.844	-2006187	9808910	N.D.	3.266
12) T	2,4,5-T	9.434	9.171	35328788	34294660	8.687	11.428 #
13) T	2,4-DB	10.106	9.707	35654477	68251205	64.483	168.014 #
14) T	DINOSEB	11.231	10.037	129.6E6	122.4E6	40.123	56.878 #
15) T	Picloram	10.995	11.042	76593981	7594211	15.003	1.841 #
16) T	DCPA	11.486	10.945	66413774	36818993	12.395	9.929

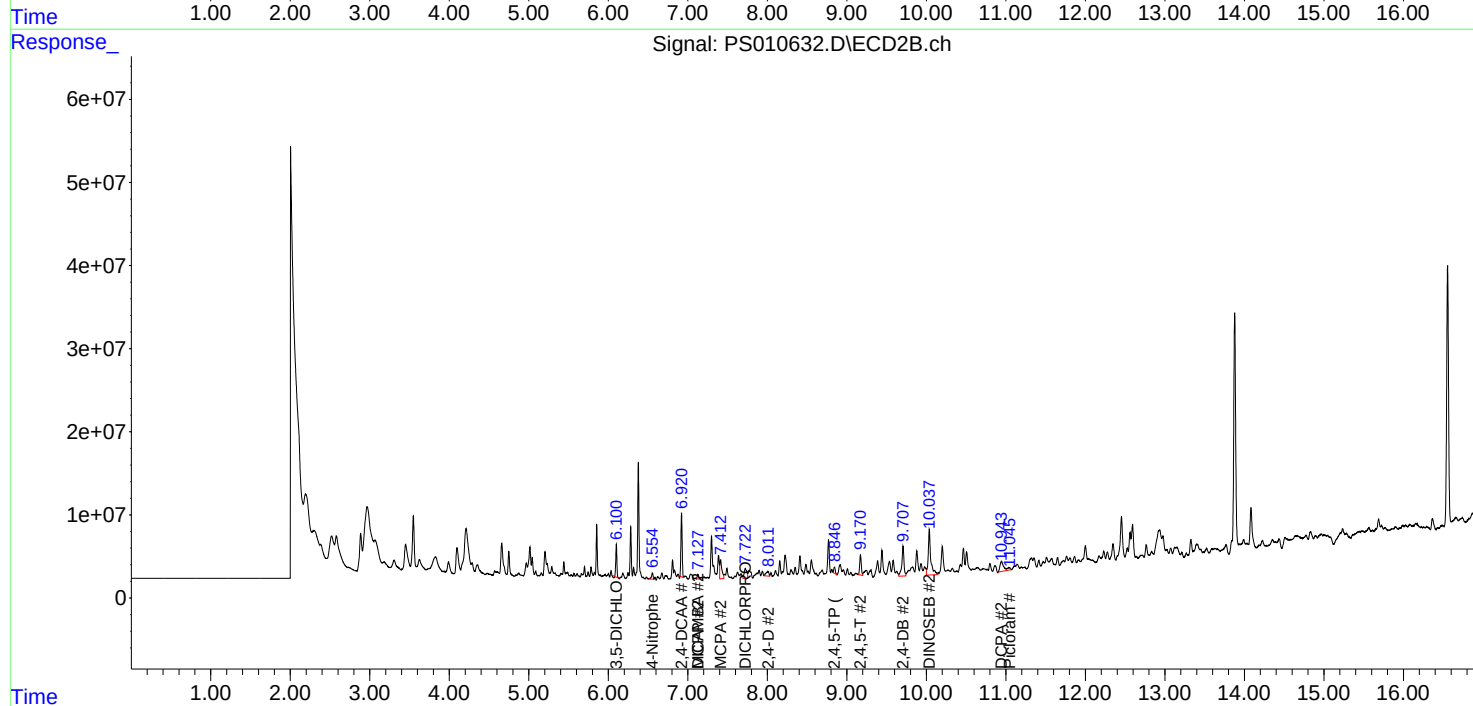
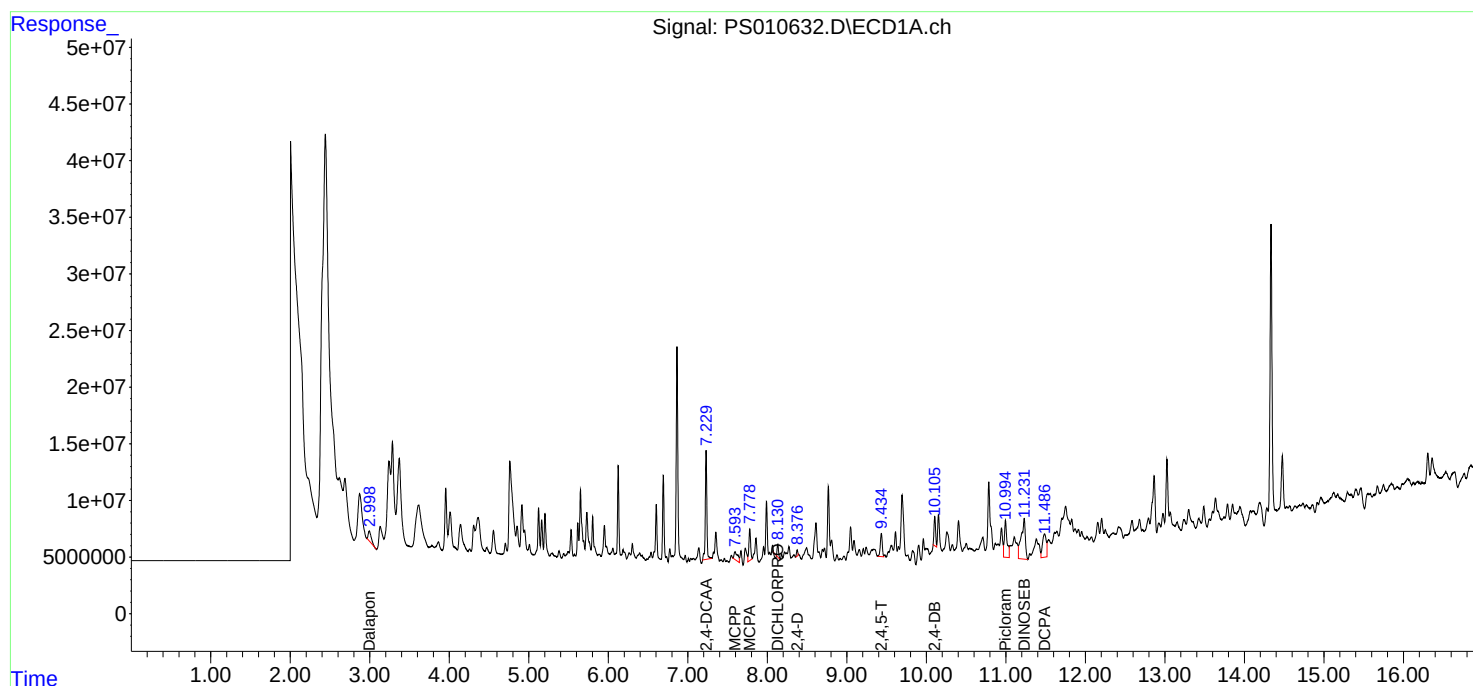
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

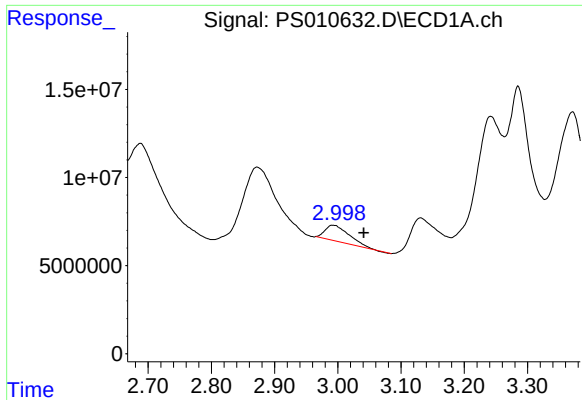
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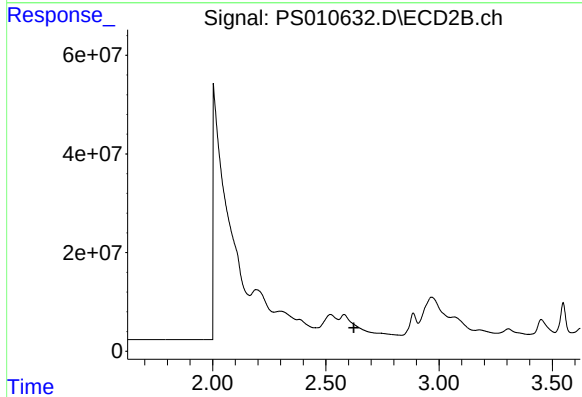




#1 Dalapon

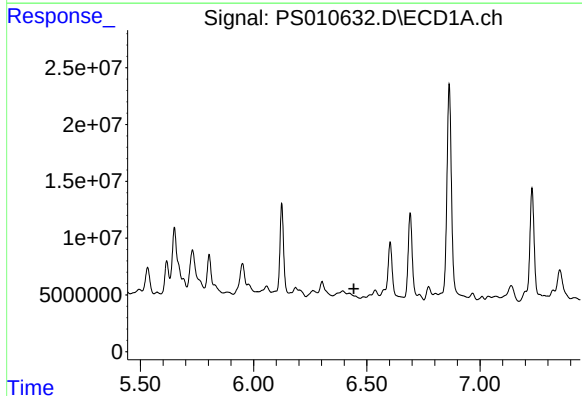
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 23093783
Conc: 23.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



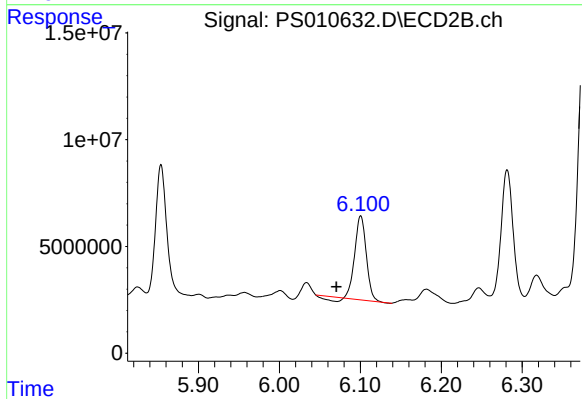
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.043 min
Response: -67237416
Conc: N.D.



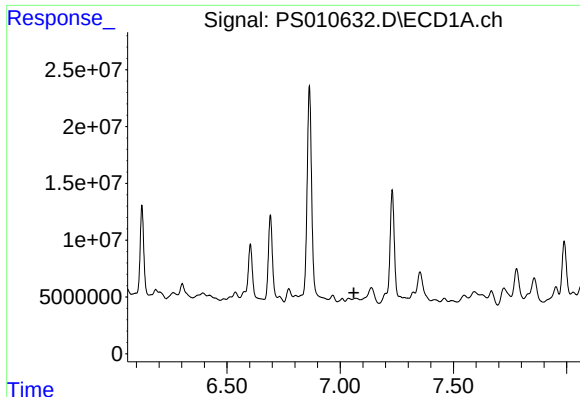
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.050 min
Response: -2703584
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

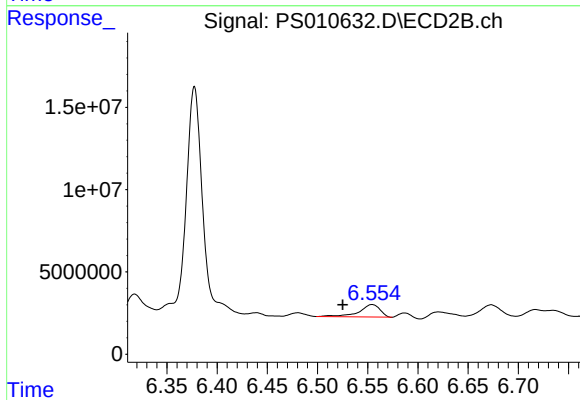
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 36695947
Conc: 44.77 ng/ml



#3 4-Nitrophenol

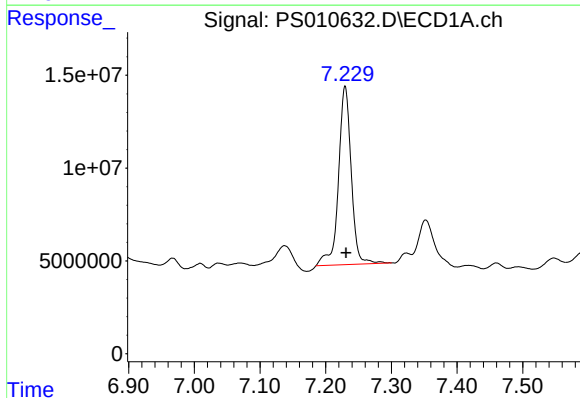
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



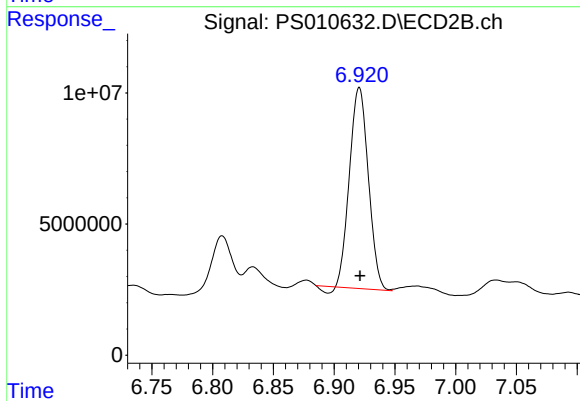
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 10907175
Conc: 32.93 ng/ml



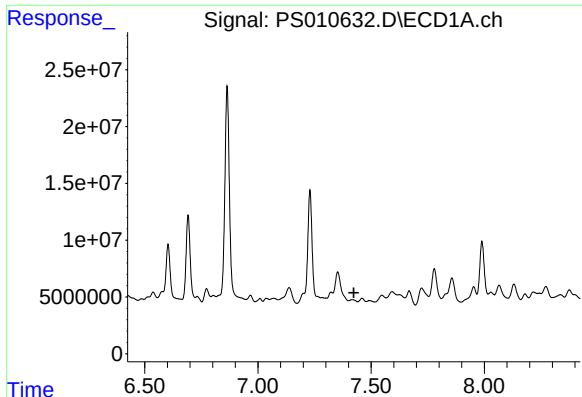
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 129835518
Conc: 164.17 ng/ml



#4 2,4-DCAA

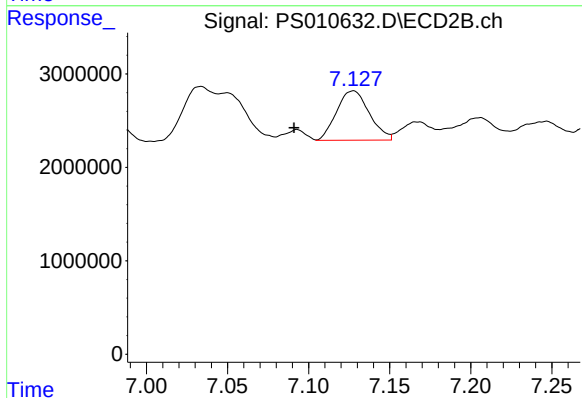
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 81826796
Conc: 150.03 ng/ml



#5 DICAMBA

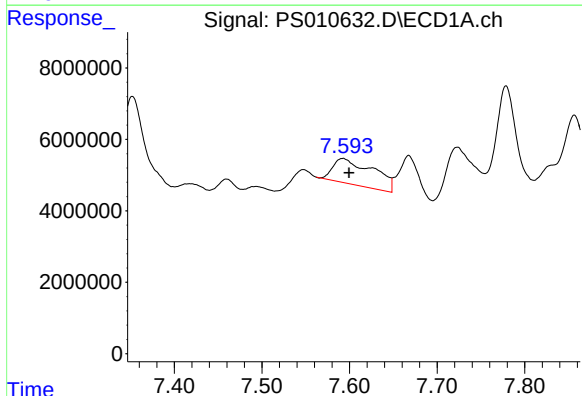
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



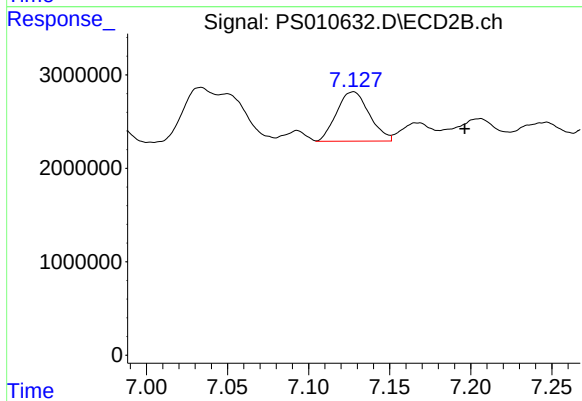
#5 DICAMBA

R.T.: 7.127 min
Delta R.T.: 0.036 min
Response: 7433124
Conc: 3.30 ng/ml



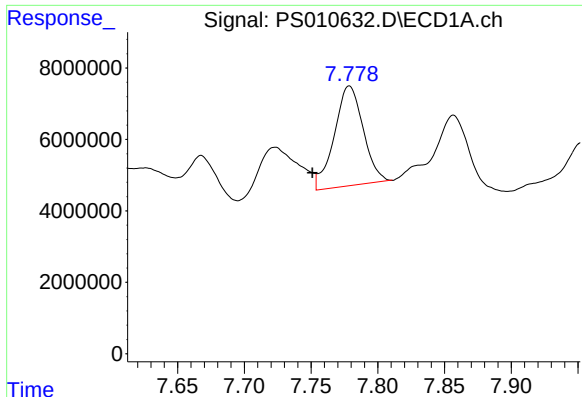
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 23007320
Conc: 9.31 ug/ml



#6 MCP

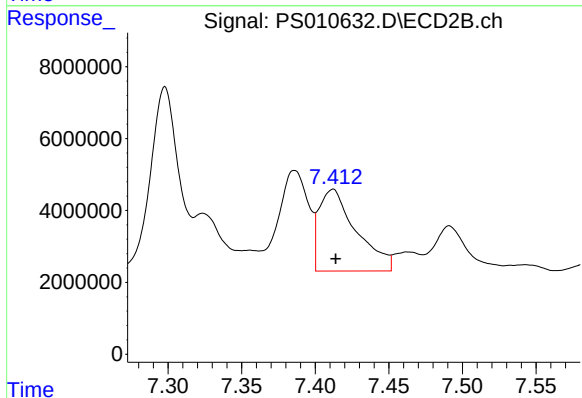
R.T.: 7.127 min
Delta R.T.: -0.069 min
Response: 7433124
Conc: 3.99 ug/ml



#7 MCPA

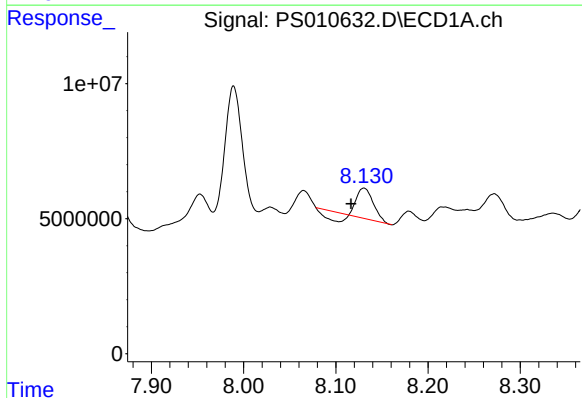
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 42085024
Conc: 12.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



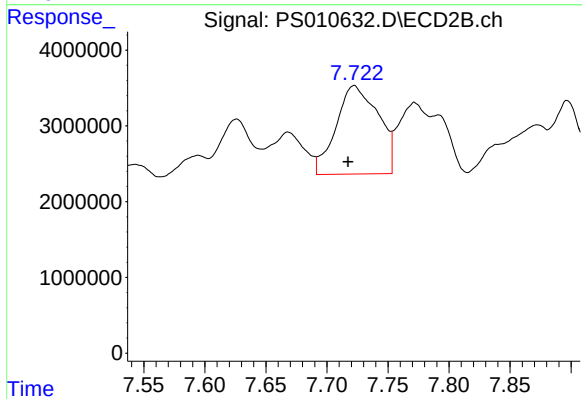
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 40084369
Conc: 14.75 ug/ml



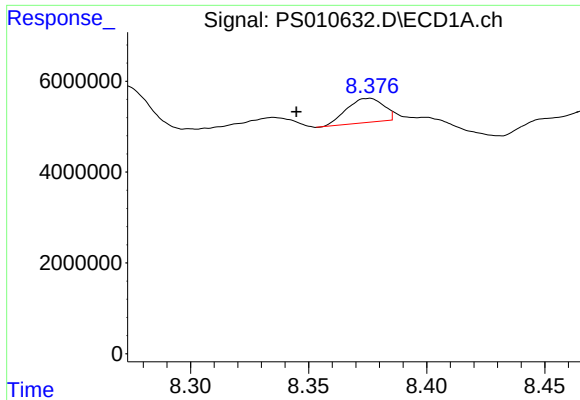
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.014 min
Response: 9335322
Conc: 12.32 ng/ml



#8 DICHLORPROP

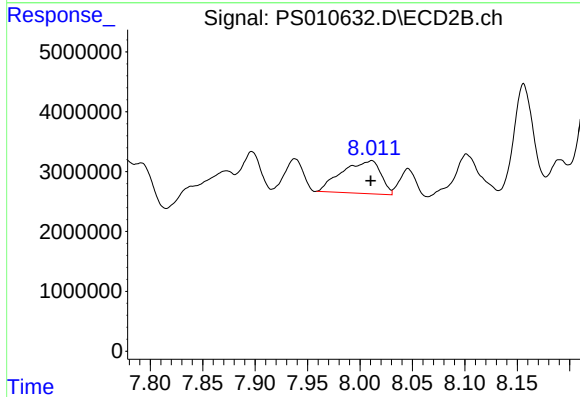
R.T.: 7.722 min
Delta R.T.: 0.005 min
Response: 28088505
Conc: 48.71 ng/ml



#9 2,4-D

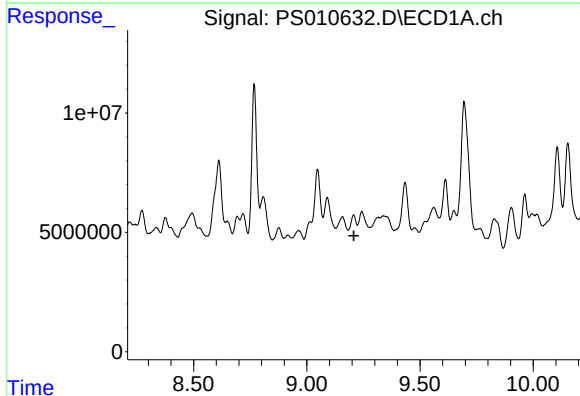
R.T.: 8.375 min
Delta R.T.: 0.030 min
Response: 6097484
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



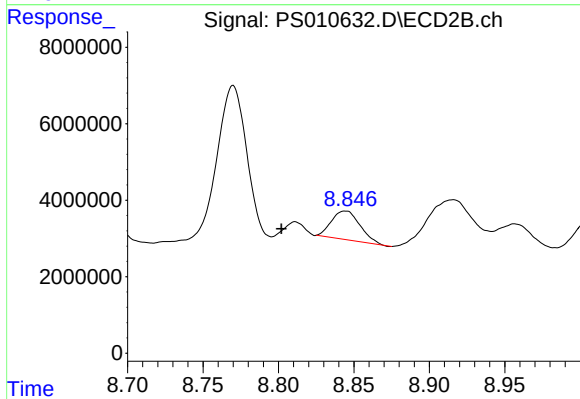
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 14100573
Conc: 18.60 ng/ml



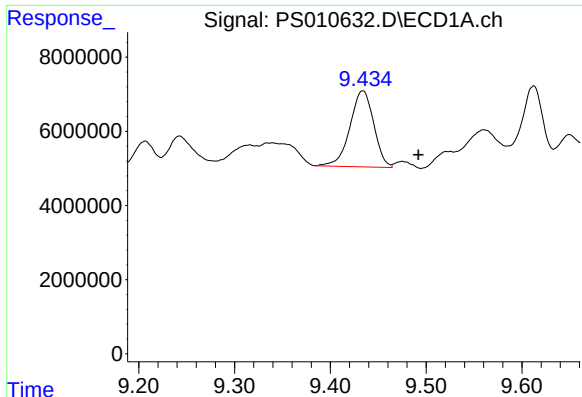
#11 2,4,5-TP (SILVEX)

R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: -2006187
Conc: N.D.



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

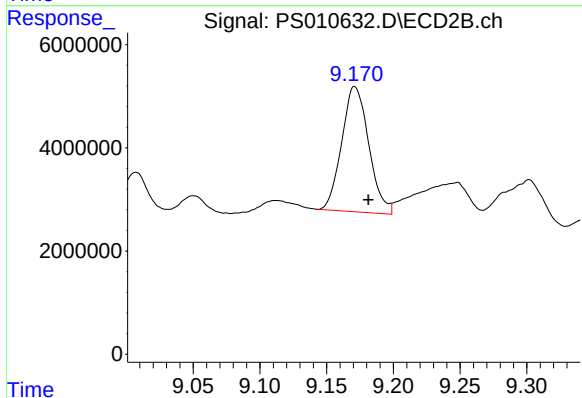
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: 9808910
Conc: 3.27 ng/ml



#12 2,4,5-T

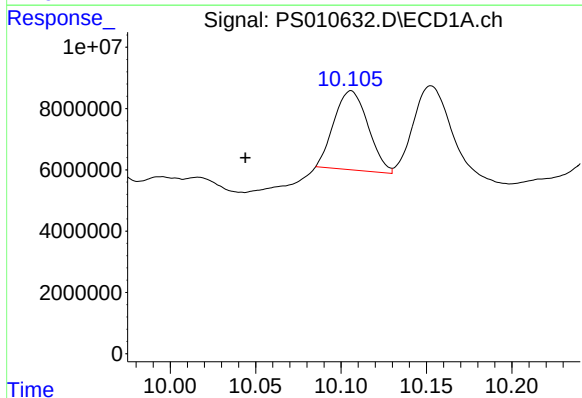
R.T.: 9.434 min
Delta R.T.: -0.058 min
Response: 35328788
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



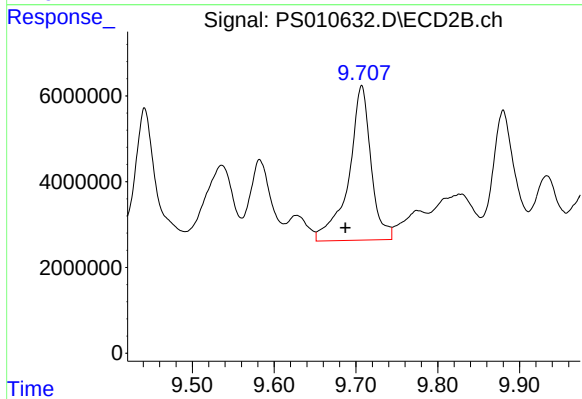
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 34294660
Conc: 11.43 ng/ml



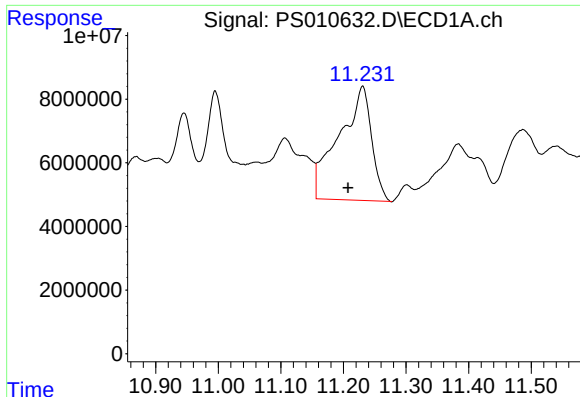
#13 2,4-DB

R.T.: 10.106 min
Delta R.T.: 0.062 min
Response: 35654477
Conc: 64.48 ng/ml



#13 2,4-DB

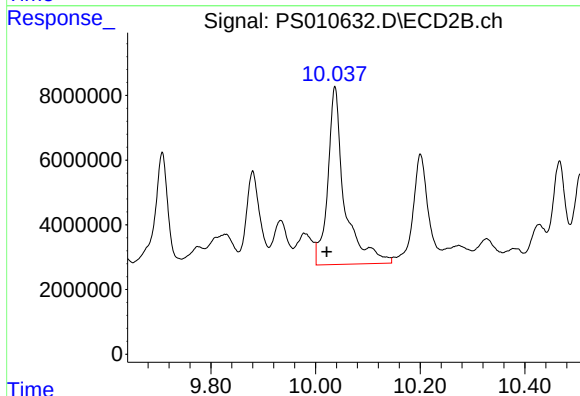
R.T.: 9.707 min
Delta R.T.: 0.020 min
Response: 68251205
Conc: 168.01 ng/ml



#14 DINOSEB

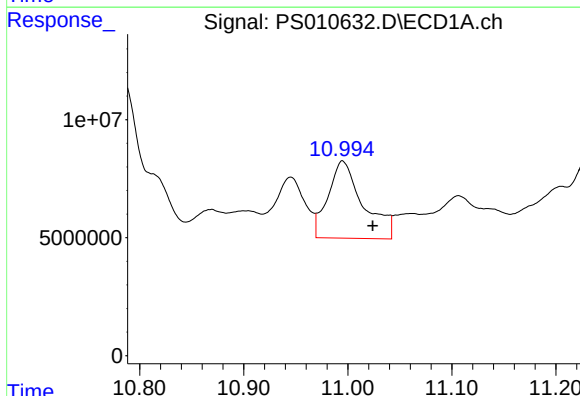
R.T.: 11.231 min
Delta R.T.: 0.023 min
Response: 129641891
Conc: 40.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



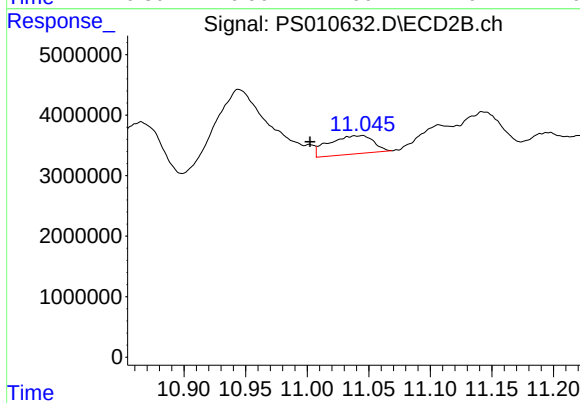
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 122370256
Conc: 56.88 ng/ml



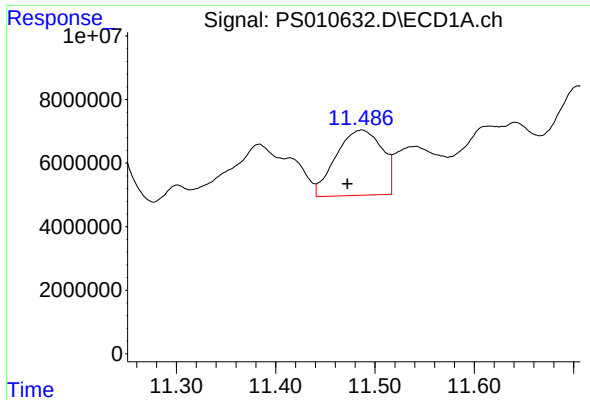
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 76593981
Conc: 15.00 ng/ml



#15 Picloram

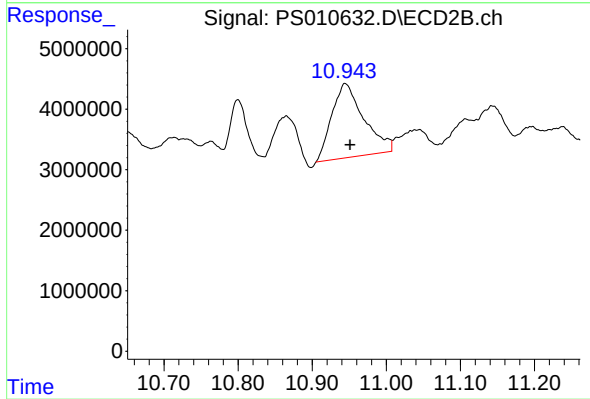
R.T.: 11.042 min
Delta R.T.: 0.040 min
Response: 7594211
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.014 min
Response: 66413774
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.006 min
Response: 36818993
Conc: 9.93 ng/ml