

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 19:08
 Operator : DD\AJ
 Sample : L4198-07
 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: Oct 06 02:11:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	352.9E6	178.1E6	360.338	387.070
Target Compounds							
1) T	Dalapon	2.994	2.588	65146925	79347564	57.329	132.646 #
2) T	3,5-DICHL...	0.000	6.093	0	69252775	N.D.	97.134
3) T	4-Nitroph...	7.044	6.544	13988516	6384616	28.767	22.850
5) T	DICAMBA	7.397	7.044	12262358	12514886	3.179	6.563 #
6) T	MCPD	7.567	7.240	11202116	2320355	3.839	1.534 #
7) T	MCPA	7.699	7.372	11684898	52623325	2.802	21.951 #
8) T	DICHLORPROP	8.044	7.733	2064033	14712794	2.133	28.495 #
9) T	2,4-D	8.332	7.974	13575739	5016188	11.957	8.010 #
10) T	Pentachlo...	8.635	8.429	21471519	24587828	1.554	4.031 #
11) T	2,4,5-TP ...	9.182	8.758	9364536	37259605	1.689	14.122 #
12) T	2,4,5-T	9.505	9.165	17355171	23937270	3.087	9.309 #
13) T	2,4-DB	9.974	9.669	11970864	22188063	12.650	59.268 #
14) T	DINOSEB	11.149	10.021	97375021	35218554	21.447	18.387
15) T	Picloram	11.010	10.998	199.5E6	63555987	27.714	16.125 #
16) T	DCPA	11.454	10.930	26504177	22548975	3.752	6.781 #

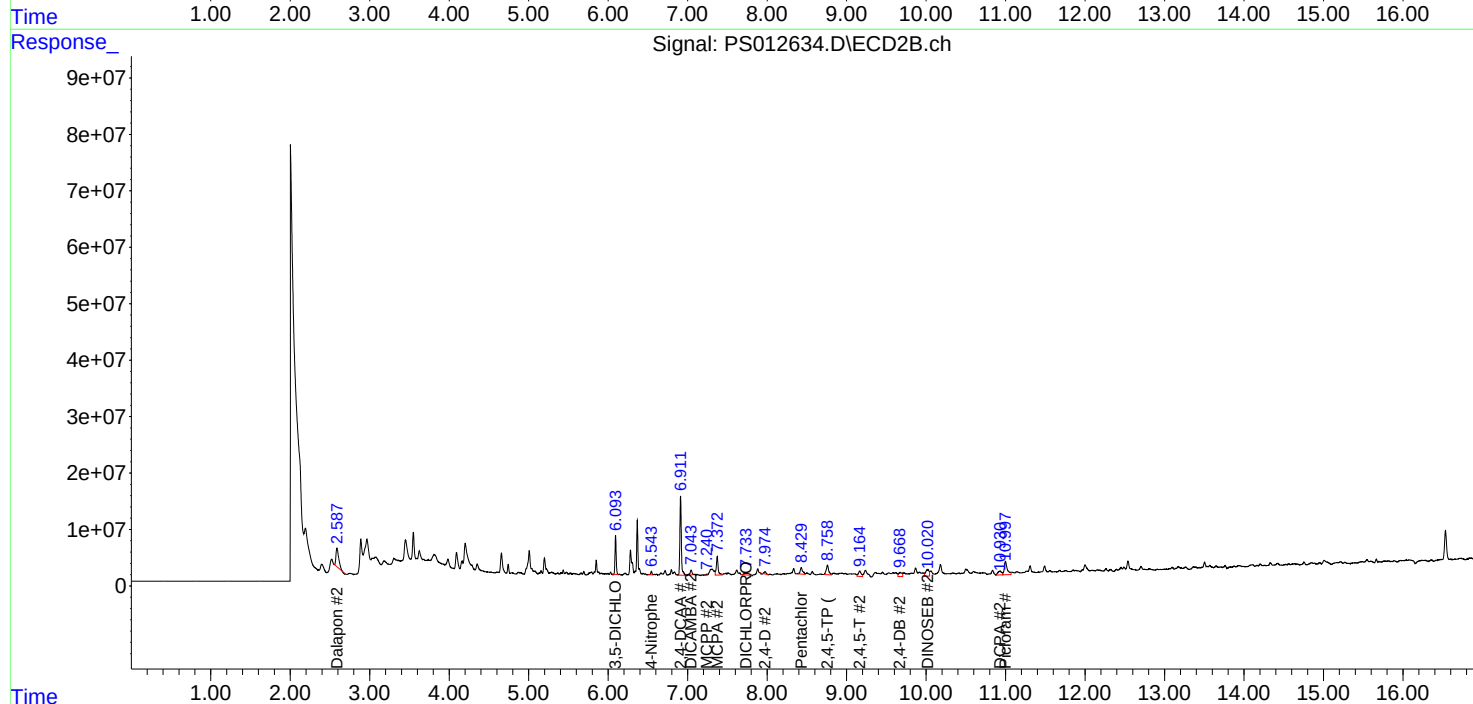
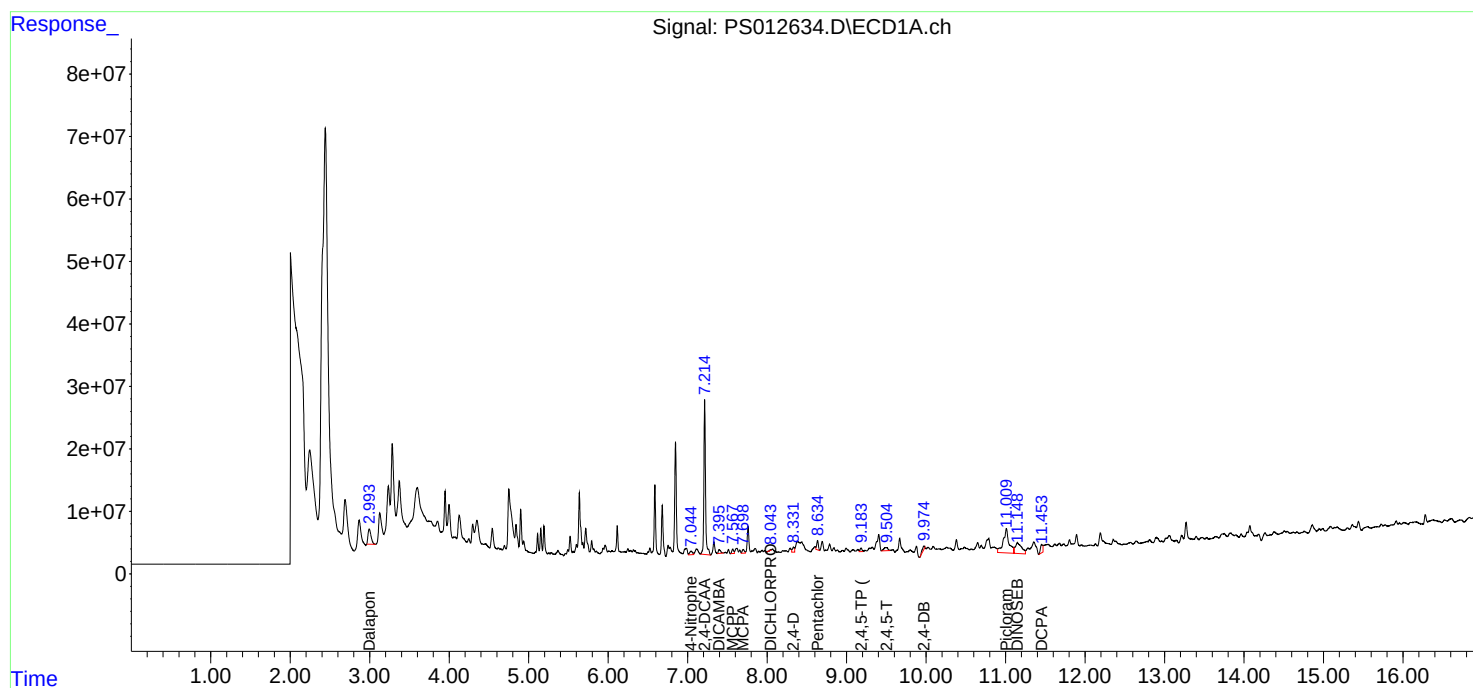
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

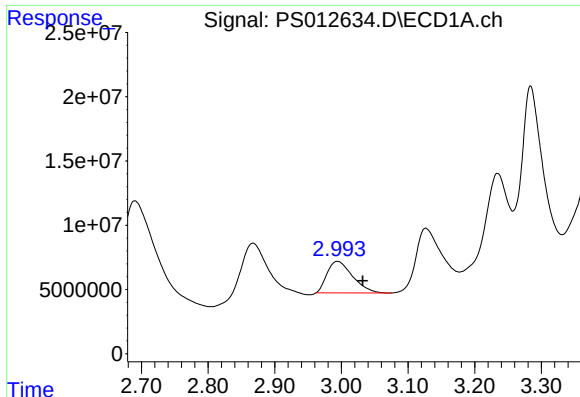
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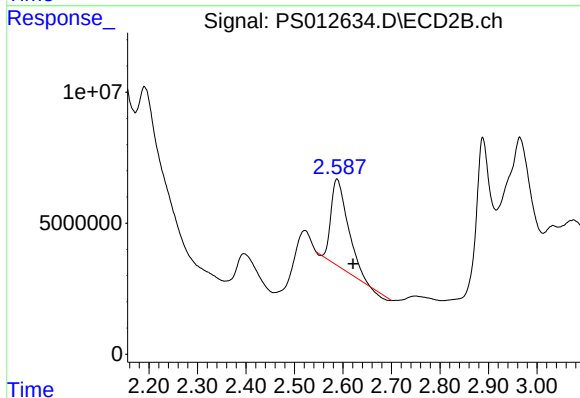




#1 Dalapon

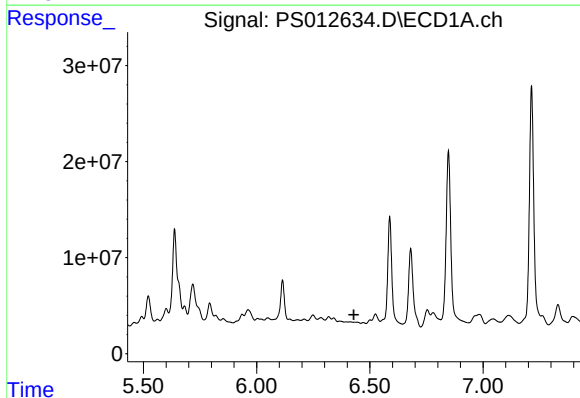
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 65146925
Conc: 57.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



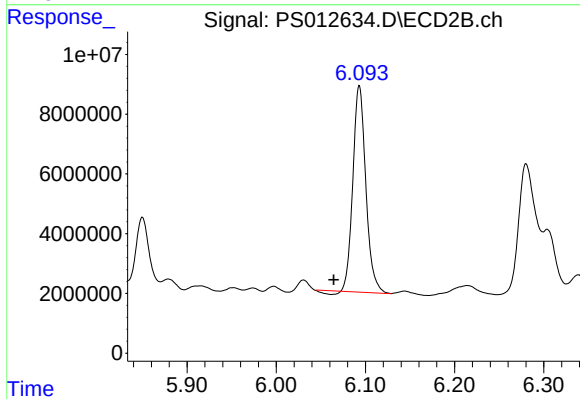
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 79347564
Conc: 132.65 ng/ml



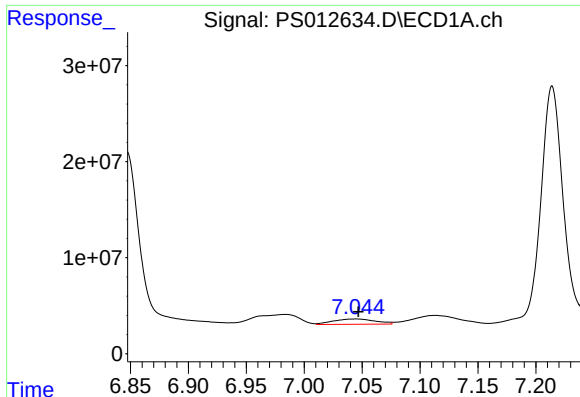
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

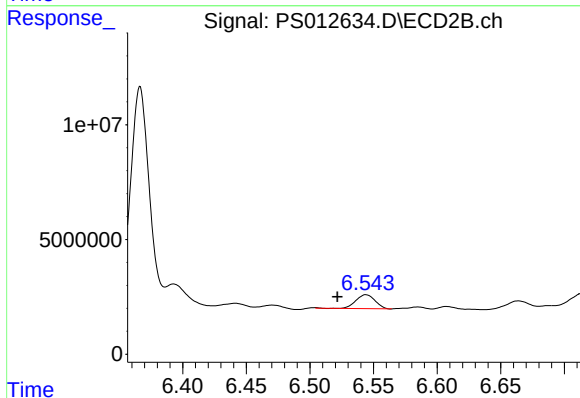
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 69252775
Conc: 97.13 ng/ml



#3 4-Nitrophenol

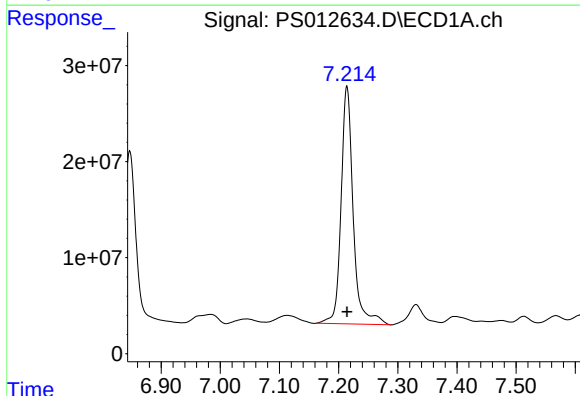
R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 13988516
Conc: 28.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



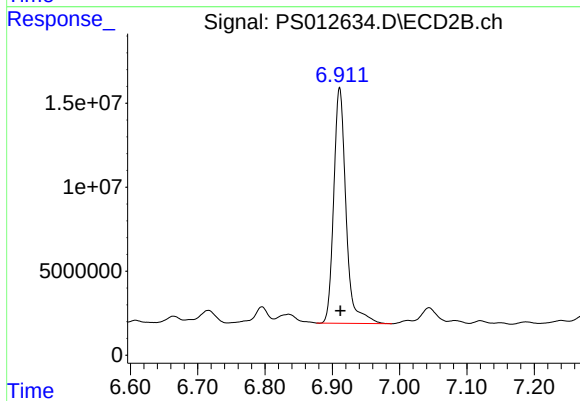
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.023 min
Response: 6384616
Conc: 22.85 ng/ml



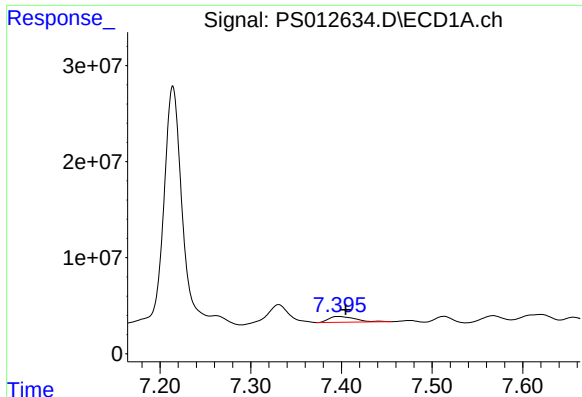
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 352933061
Conc: 360.34 ng/ml



#4 2,4-DCAA

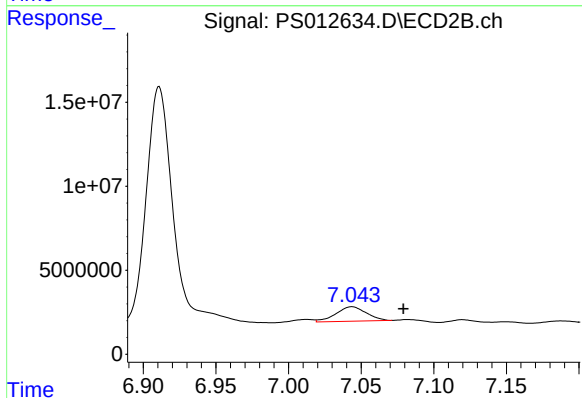
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 178058628
Conc: 387.07 ng/ml



#5 DICAMBA

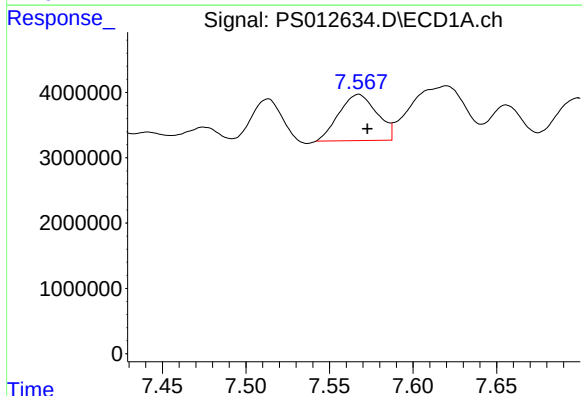
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 12262358
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



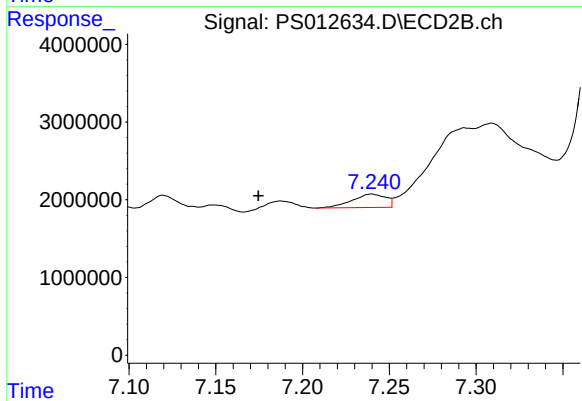
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 12514886
Conc: 6.56 ng/ml



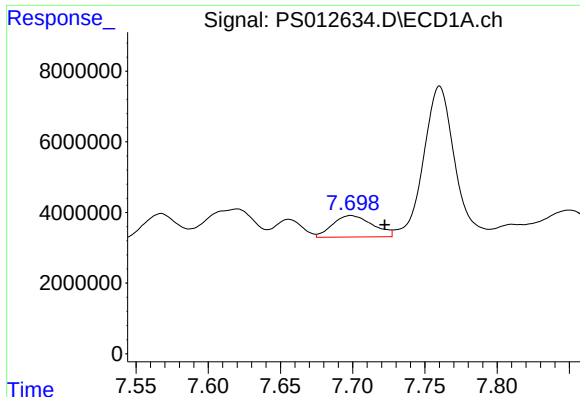
#6 MCPP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 11202116
Conc: 3.84 ug/ml



#6 MCPP

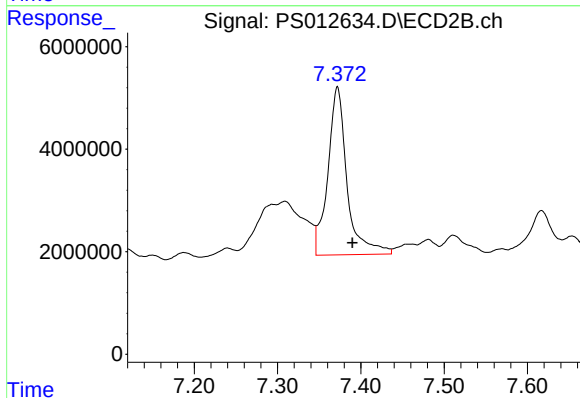
R.T.: 7.240 min
Delta R.T.: 0.065 min
Response: 2320355
Conc: 1.53 ug/ml



#7 MCPA

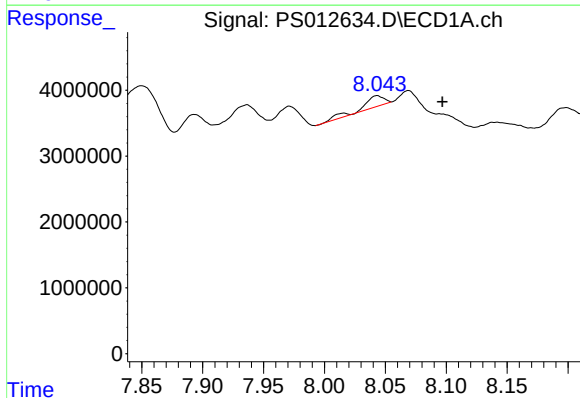
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 11684898
Conc: 2.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



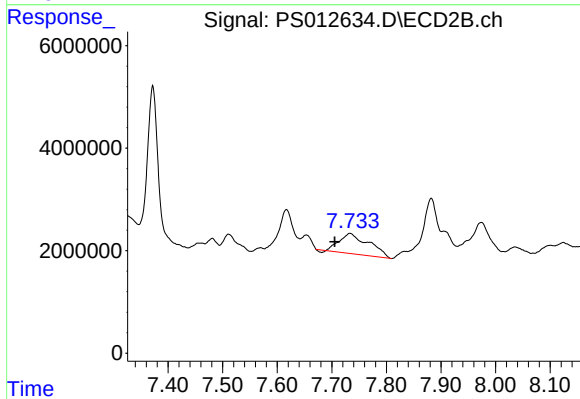
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 52623325
Conc: 21.95 ug/ml



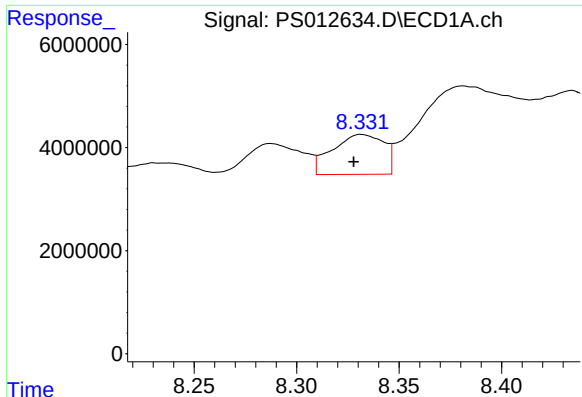
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.053 min
Response: 2064033
Conc: 2.13 ng/ml



#8 DICHLORPROP

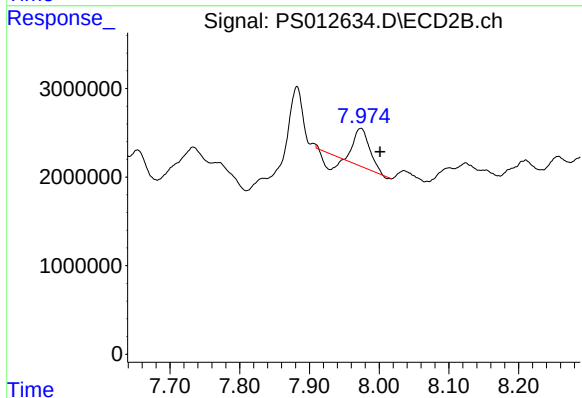
R.T.: 7.733 min
Delta R.T.: 0.028 min
Response: 14712794
Conc: 28.50 ng/ml



#9 2,4-D

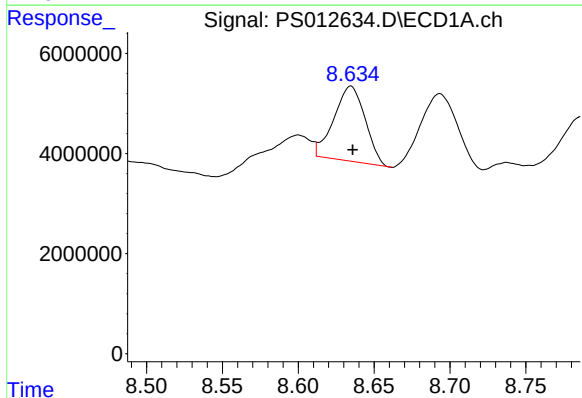
R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 13575739
Conc: 11.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



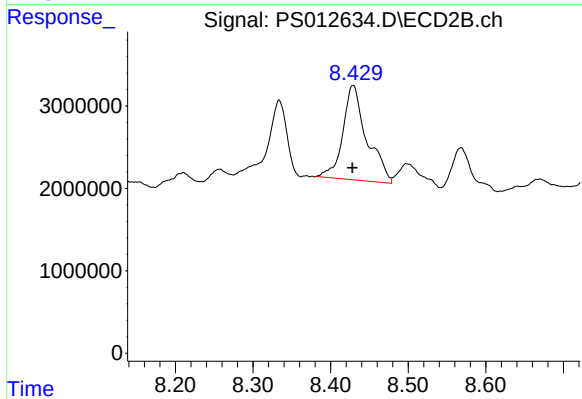
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 5016188
Conc: 8.01 ng/ml



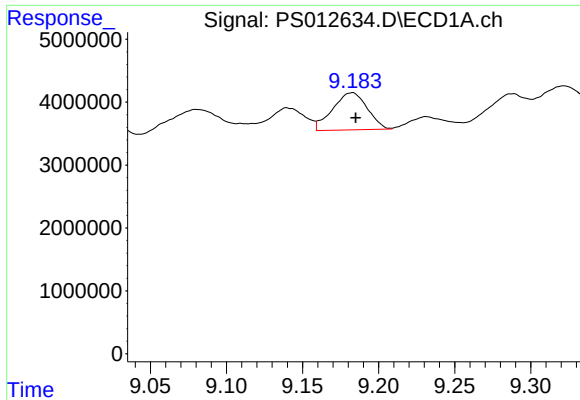
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 21471519
Conc: 1.55 ng/ml



#10 Pentachlorophenol

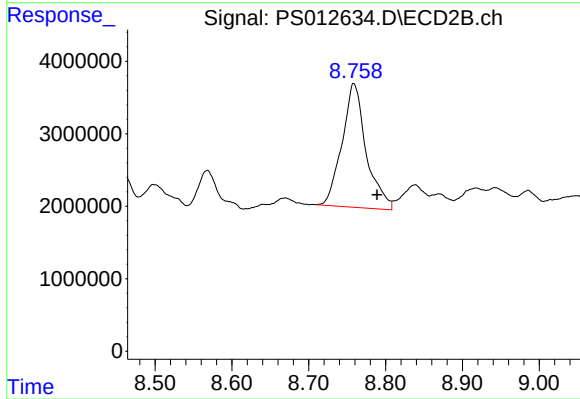
R.T.: 8.429 min
Delta R.T.: 0.001 min
Response: 24587828
Conc: 4.03 ng/ml



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

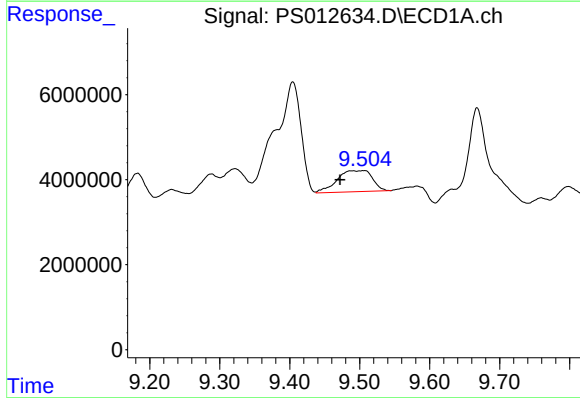
R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 9364536
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



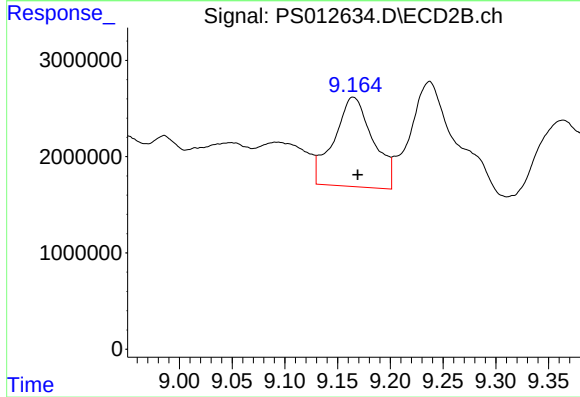
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.030 min
Response: 37259605
Conc: 14.12 ng/ml



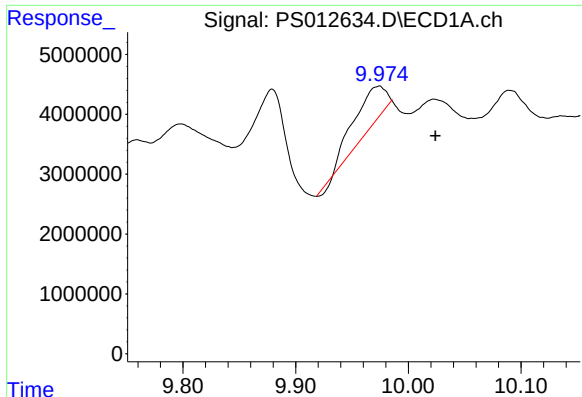
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.033 min
Response: 17355171
Conc: 3.09 ng/ml



#12 2,4,5-T

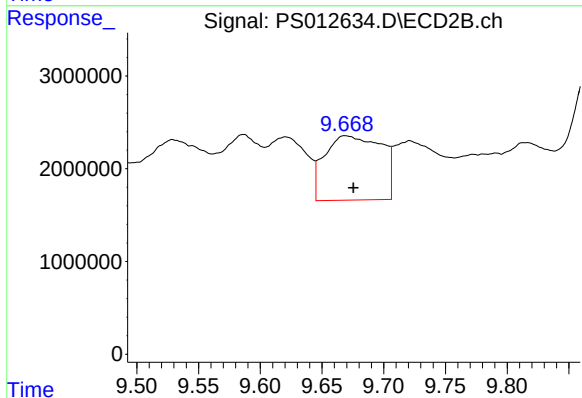
R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 23937270
Conc: 9.31 ng/ml



#13 2,4-DB

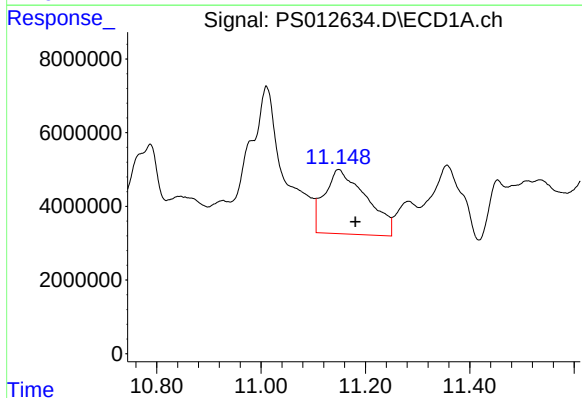
R.T.: 9.974 min
Delta R.T.: -0.050 min
Response: 11970864
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



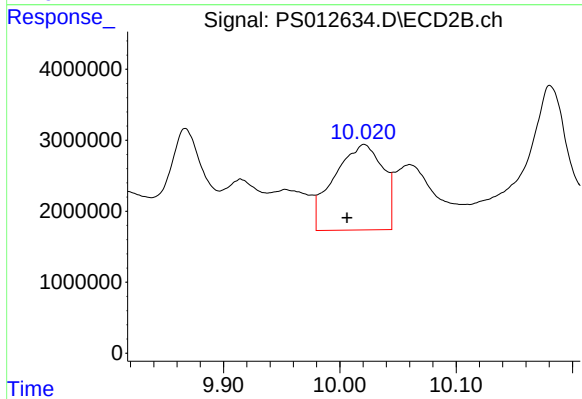
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 22188063
Conc: 59.27 ng/ml



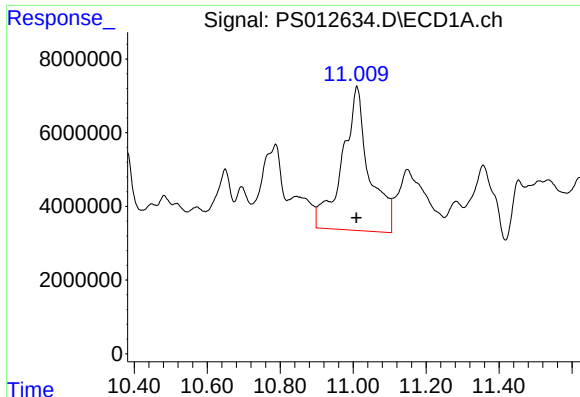
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 97375021
Conc: 21.45 ng/ml



#14 DINOSEB

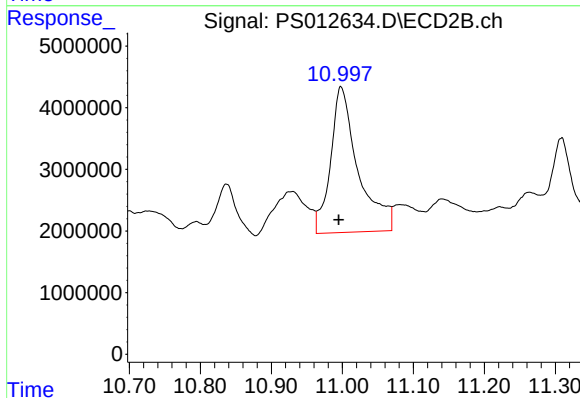
R.T.: 10.021 min
Delta R.T.: 0.015 min
Response: 35218554
Conc: 18.39 ng/ml



#15 Picloram

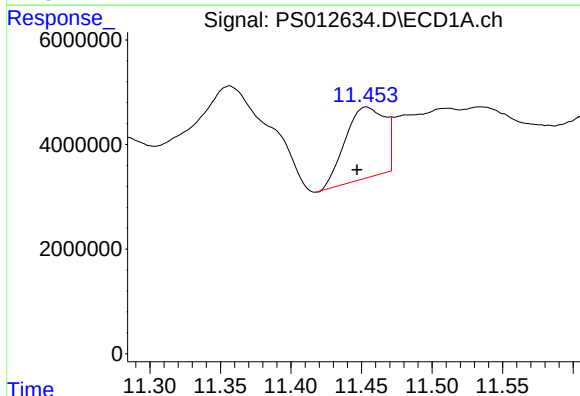
R.T.: 11.010 min
Delta R.T.: 0.002 min
Response: 199544886
Conc: 27.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



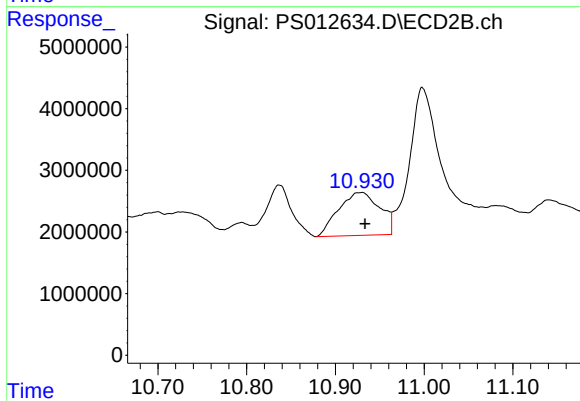
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 63555987
Conc: 16.13 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.007 min
Response: 26504177
Conc: 3.75 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.004 min
Response: 22548975
Conc: 6.78 ng/ml