

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 19:33
 Operator : AR\AJ
 Sample : N5371-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:27:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.409	6.847	762.1E6	468.9E6	365.145	339.004
Target Compounds							
2) T	3,5-DICHL...	5.781	6.035	7042896	6907615	2.300	3.385 #
3) T	4-Nitroph...	6.224	6.430	49529168	12701604	32.930	14.773 #
5) T	DICAMBA	6.553	7.049	26541765	6861949	3.004	1.105 #
6) T	MCP	6.699	7.127	47731078	3711985	7.313	<MDL #
7) T	MCPA	6.869	7.318	58781723	39912292	6.265	5.882
8) T	DICHLORPROP	7.182	7.657	22231633	33564746	9.739	21.798 #
9) T	2,4-D	7.408f	7.930	7322902	9614084	2.620	5.133 #
11) T	2,4,5-TP ...	8.150	8.726	124.3E6	4311872	9.360	<MDL #
12) T	2,4,5-T	8.361	9.087	20295045	35306201	1.525	4.095 #
13) T	2,4-DB	8.901	9.620	55523298	32552820	20.125	29.247 #
14) T	DINOSEB	9.985f	9.953	109.1E6	60462643	10.051	9.445
15) T	Picloram	9.778	10.926	253.5E6	305.5E6	12.000	24.078 #
16) T	DCPA	10.215	10.868	112.6E6	29694776	6.224	2.781 #

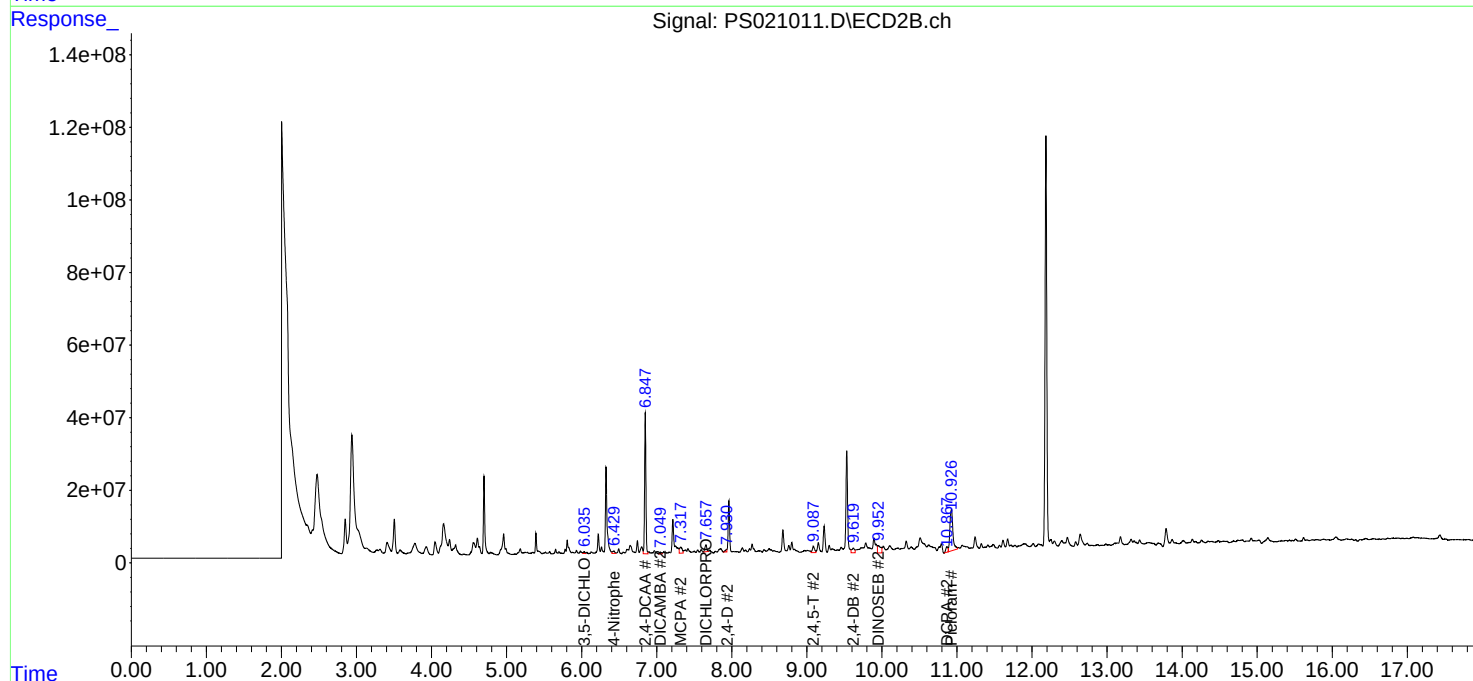
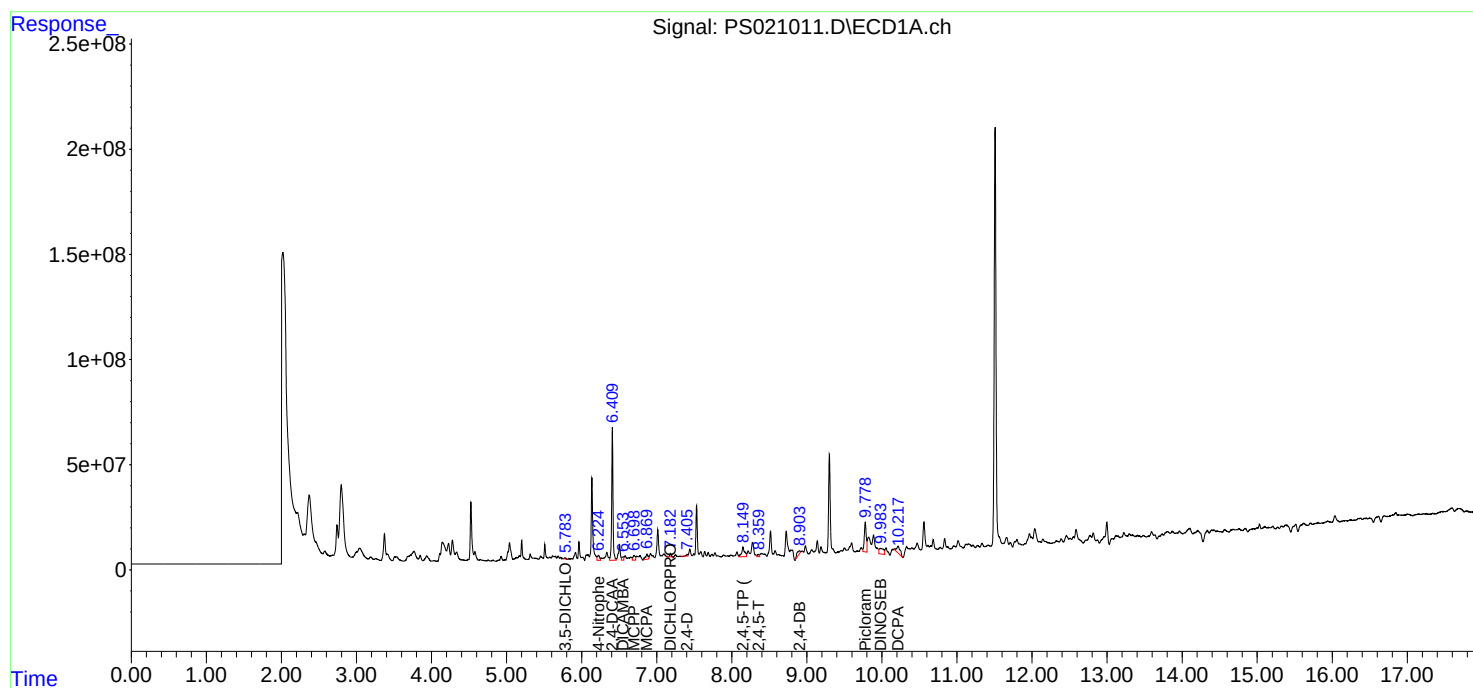
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

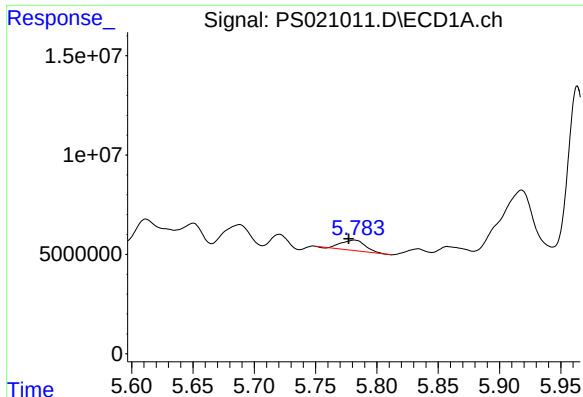
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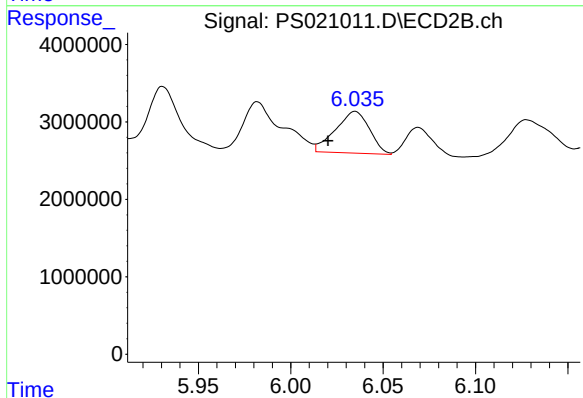




#2 3,5-DICHLOROBENZOIC ACID

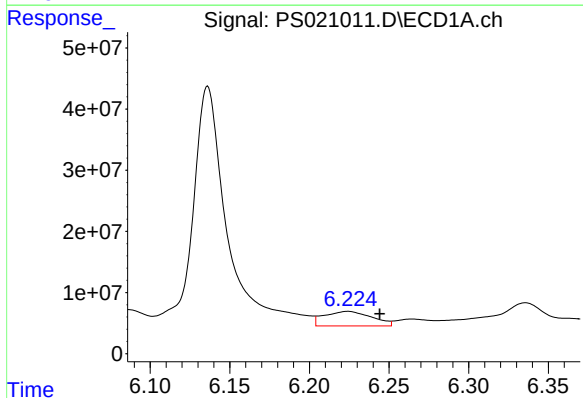
R.T.: 5.781 min
Delta R.T.: 0.004 min
Response: 7042896
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



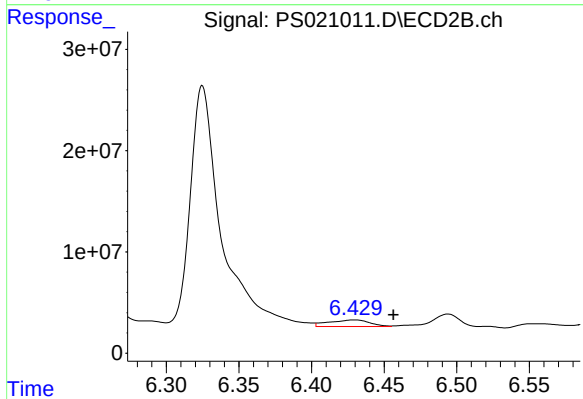
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.035 min
Delta R.T.: 0.015 min
Response: 6907615
Conc: 3.38 ng/ml



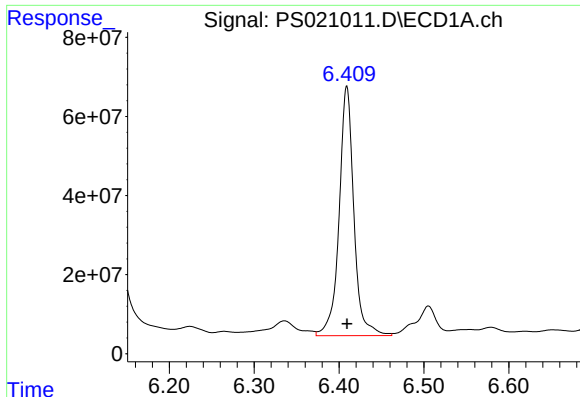
#3 4-Nitrophenol

R.T.: 6.224 min
Delta R.T.: -0.020 min
Response: 49529168
Conc: 32.93 ng/ml



#3 4-Nitrophenol

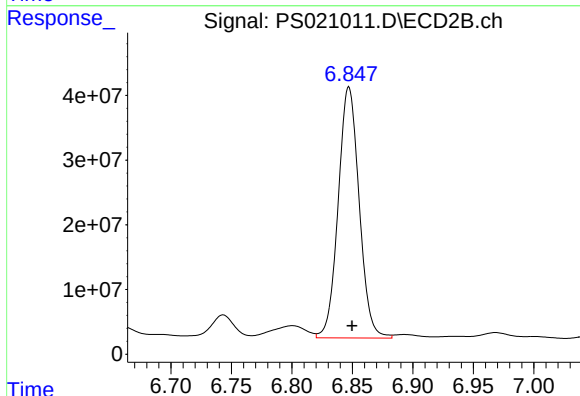
R.T.: 6.430 min
Delta R.T.: -0.027 min
Response: 12701604
Conc: 14.77 ng/ml



#4 2,4-DCAA

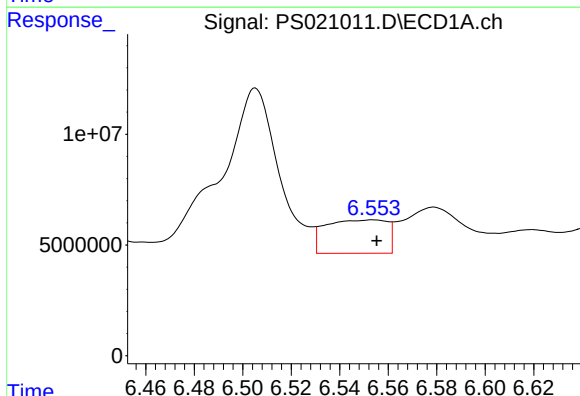
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 762086461
Conc: 365.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



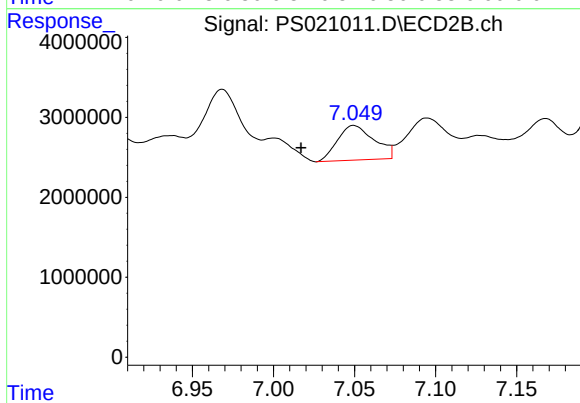
#4 2,4-DCAA

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 468892568
Conc: 339.00 ng/ml



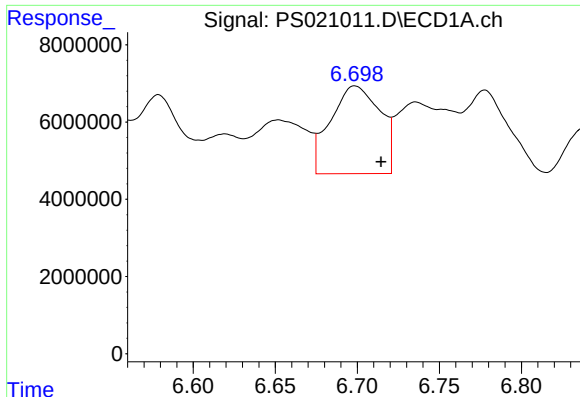
#5 DICAMBA

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 26541765
Conc: 3.00 ng/ml



#5 DICAMBA

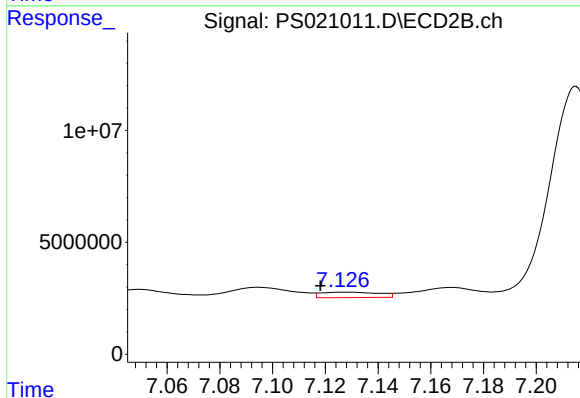
R.T.: 7.049 min
Delta R.T.: 0.032 min
Response: 6861949
Conc: 1.10 ng/ml



#6 MCPP

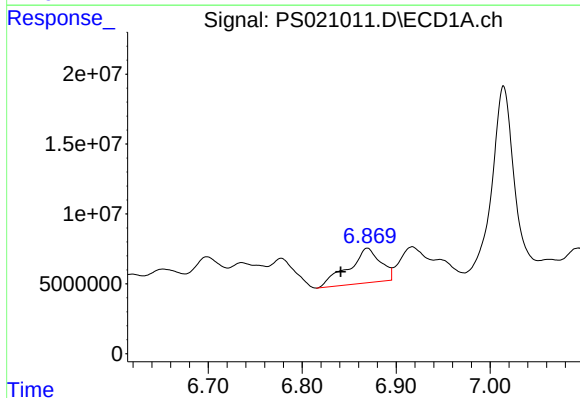
R.T.: 6.699 min
Delta R.T.: -0.016 min
Response: 47731078
Conc: 7.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



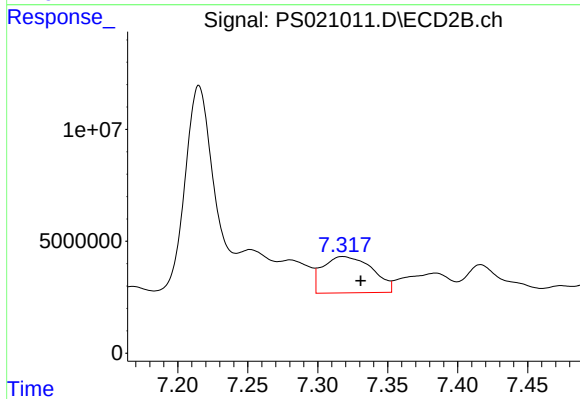
#6 MCPP

R.T.: 7.127 min
Delta R.T.: 0.009 min
Response: 3711985
Conc: N.D.



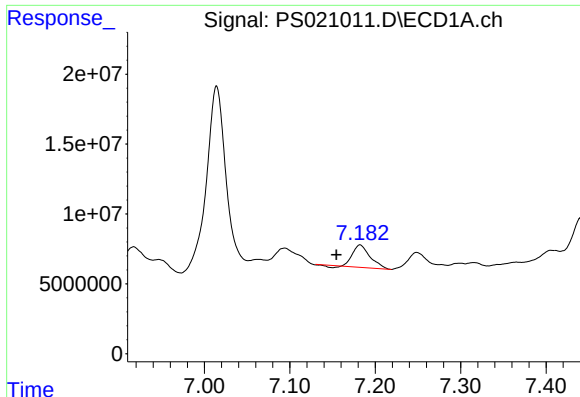
#7 MCPA

R.T.: 6.869 min
Delta R.T.: 0.028 min
Response: 58781723
Conc: 6.26 ug/ml



#7 MCPA

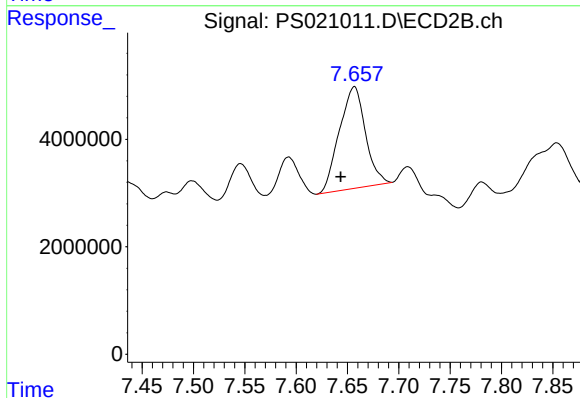
R.T.: 7.318 min
Delta R.T.: -0.013 min
Response: 39912292
Conc: 5.88 ug/ml



#8 DICHLORPROP

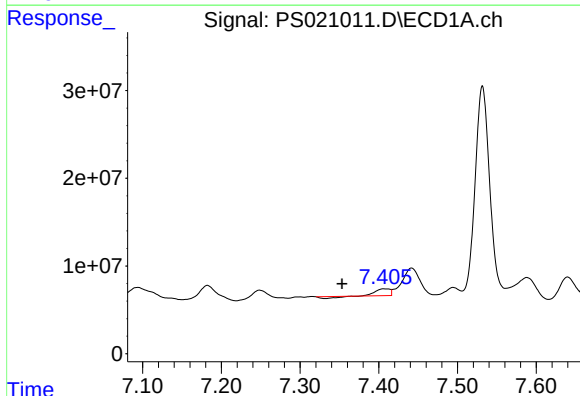
R.T.: 7.182 min
Delta R.T.: 0.028 min
Response: 22231633
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



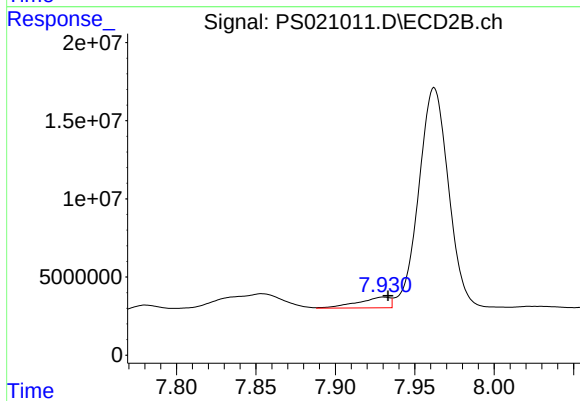
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.013 min
Response: 33564746
Conc: 21.80 ng/ml



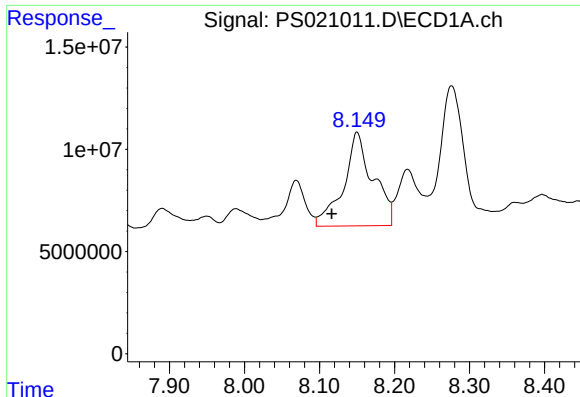
#9 2,4-D

R.T.: 7.408 min
Delta R.T.: 0.054 min
Response: 7322902
Conc: 2.62 ng/ml



#9 2,4-D

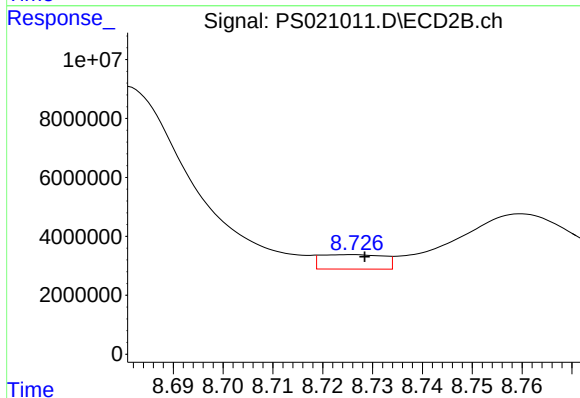
R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 9614084
Conc: 5.13 ng/ml



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

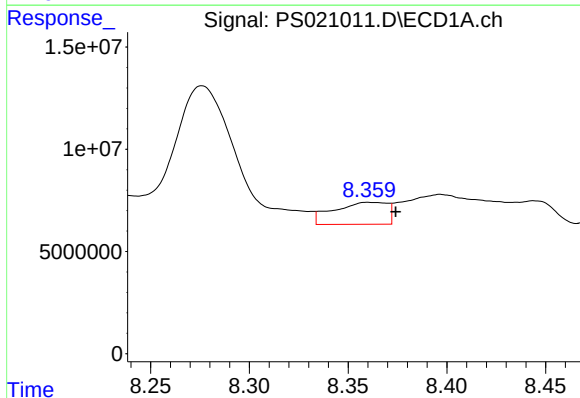
R.T.: 8.150 min
Delta R.T.: 0.034 min
Response: 124347482
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



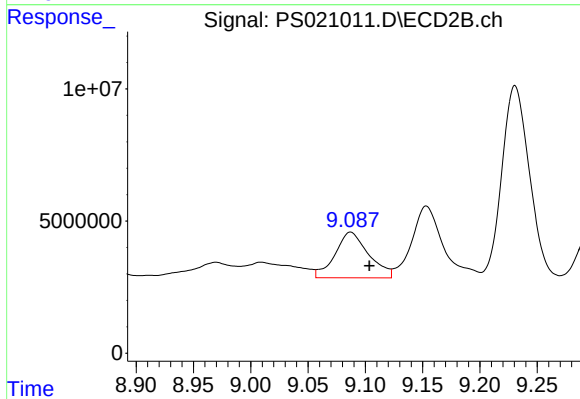
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.003 min
Response: 4311872
Conc: N.D.



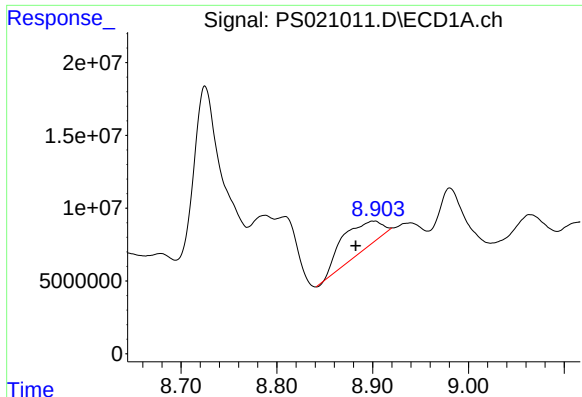
#12 2,4,5-T

R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 20295045
Conc: 1.53 ng/ml



#12 2,4,5-T

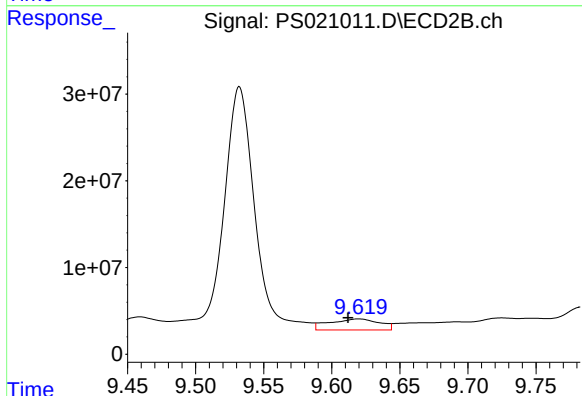
R.T.: 9.087 min
Delta R.T.: -0.017 min
Response: 35306201
Conc: 4.09 ng/ml



#13 2,4-DB

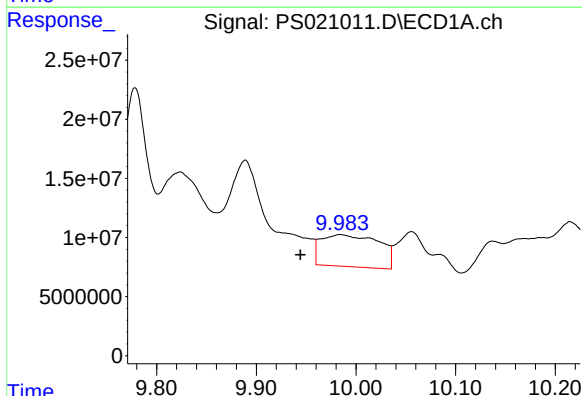
R.T.: 8.901 min
Delta R.T.: 0.019 min
Response: 55523298
Conc: 20.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



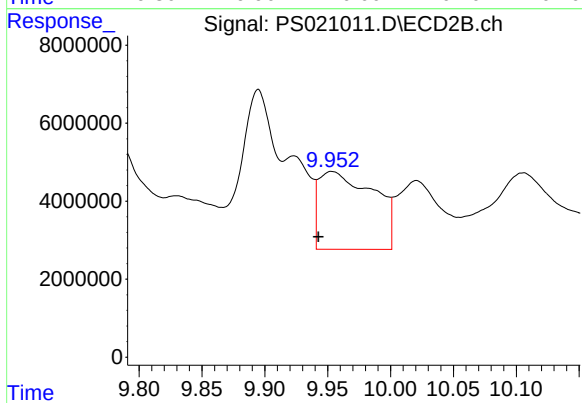
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: 0.008 min
Response: 32552820
Conc: 29.25 ng/ml



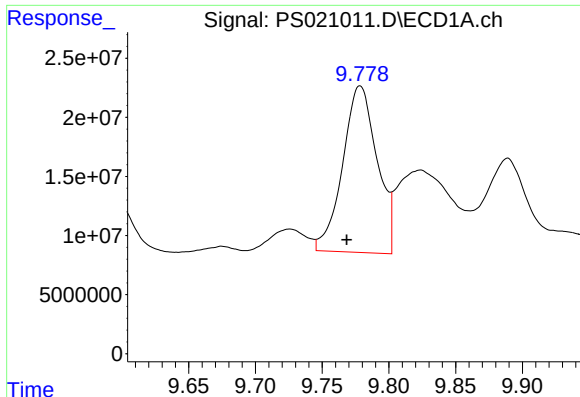
#14 DINOSEB

R.T.: 9.985 min
Delta R.T.: 0.040 min
Response: 109127662
Conc: 10.05 ng/ml



#14 DINOSEB

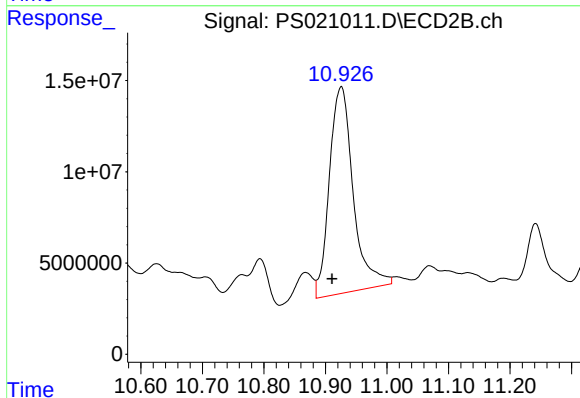
R.T.: 9.953 min
Delta R.T.: 0.011 min
Response: 60462643
Conc: 9.45 ng/ml



#15 Picloram

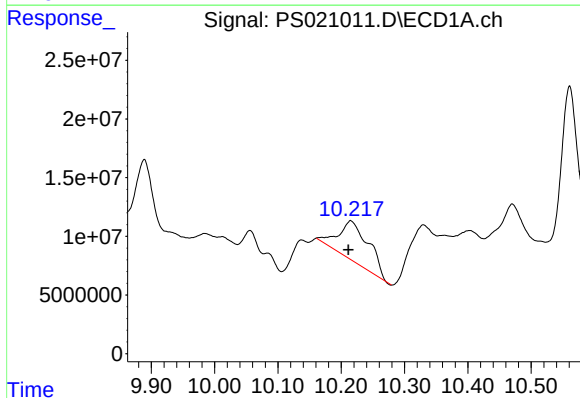
R.T.: 9.778 min
Delta R.T.: 0.010 min
Response: 253483573
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



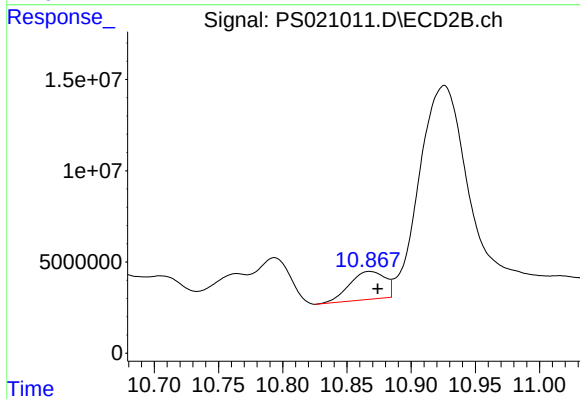
#15 Picloram

R.T.: 10.926 min
Delta R.T.: 0.015 min
Response: 305483705
Conc: 24.08 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.004 min
Response: 112634639
Conc: 6.22 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.007 min
Response: 29694776
Conc: 2.78 ng/ml