

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052323\
 Data File : PS023094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 14:29
 Operator : AR\AJ
 Sample : 02867-21
 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: May 23 21:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.859	599.1E6	194.3E6	393.855	346.273
Target Compounds							
1) T	Dalapon	2.520	2.552	63726250	99473955	39.412	115.244 #
2) T	3,5-DICHL...	5.831	6.041	7814613	2290136	3.894	2.700 #
3) T	4-Nitroph...	6.338	6.486	14432725	11482440	13.709	34.602 #
6) T	MCP	6.815	7.112	31902513	8387214	6.828	4.740 #
7) T	MCPA	6.956f	7.329	32619833	11861168	4.659	4.480
8) T	DICHLORPROP	7.280	7.664	35572761	19425003	18.981	31.388 #
9) T	2,4-D	7.446	7.917	11244023	4132946	4.859	5.777
10) T	Pentachlo...	7.683	8.364	21471277	3996967	<MDL	<MDL #
11) T	2,4,5-TP ...	8.217	8.711	8286751	7962387	<MDL	2.237 #
12) T	2,4,5-T	8.468	9.108	2761390	25592887	<MDL	7.971 #
13) T	2,4-DB	9.011	9.623	168.1E6	8148837	71.673	21.221 #
14) T	DINOSEB	10.126f	9.985f	10290310	7353438	1.260	3.109 #
15) T	Picloram	9.894	10.903	83233472	15097612	4.854	3.545 #
16) T	DCPA	10.354	10.867	119.9E6	9794818	9.188	2.621 #

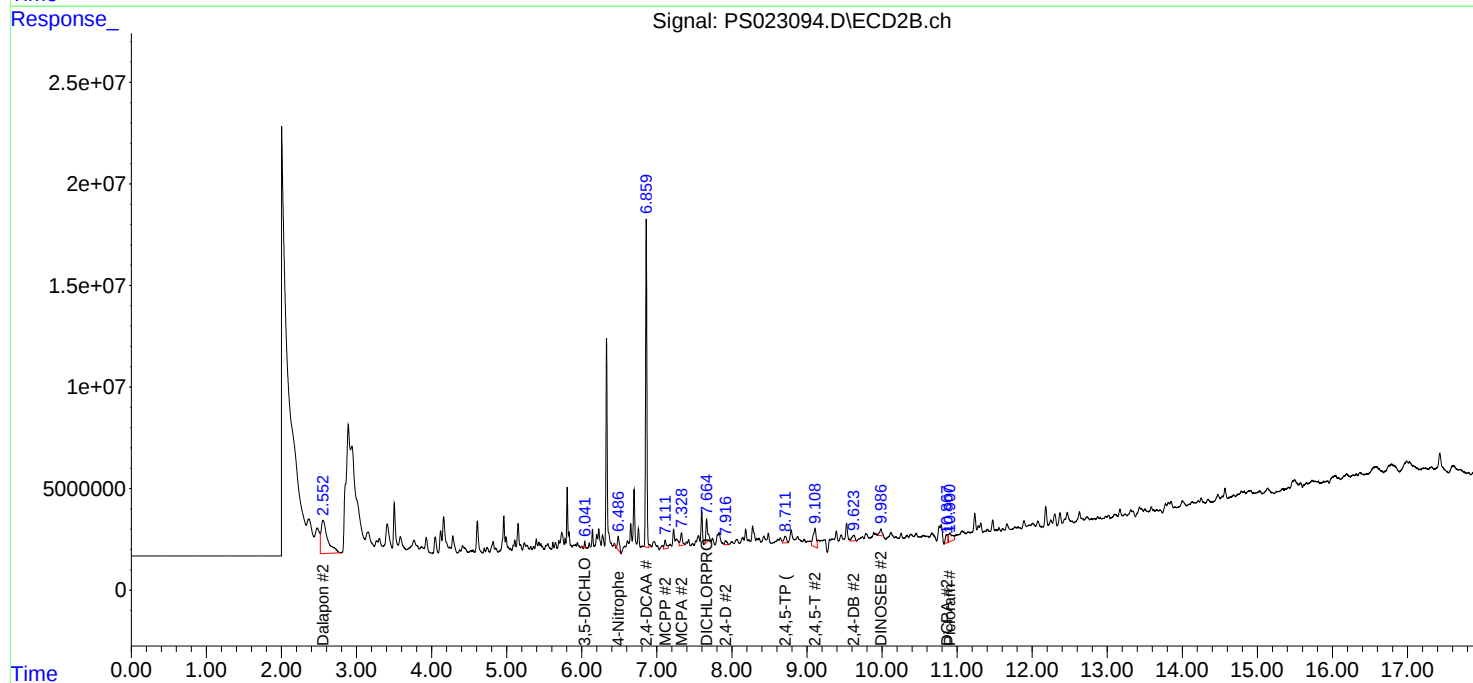
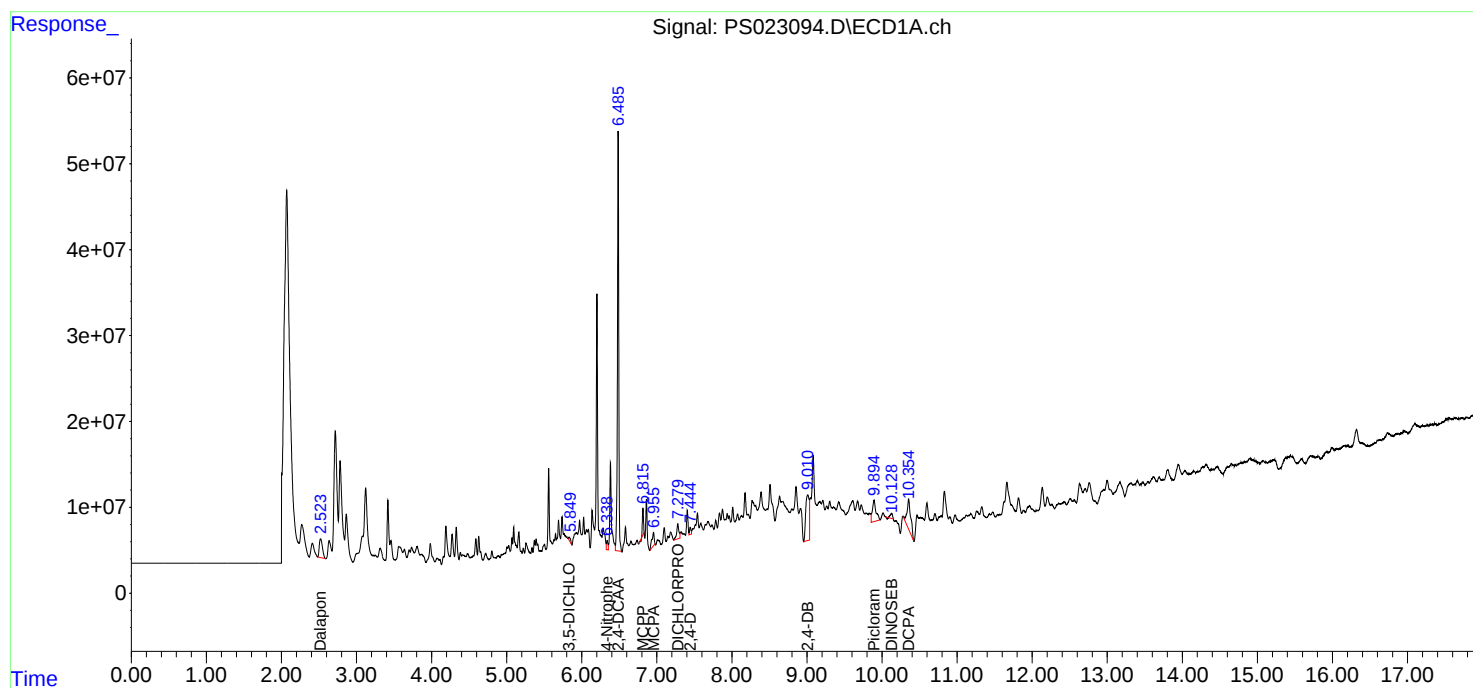
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

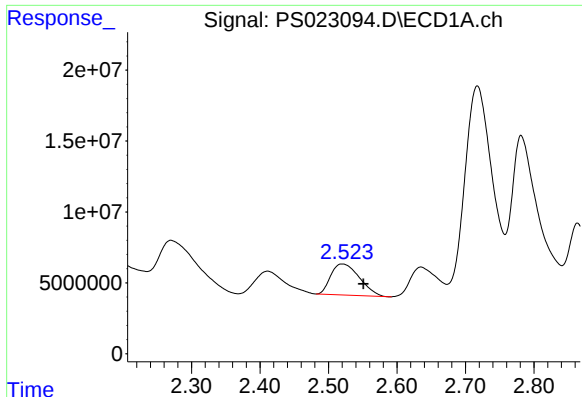
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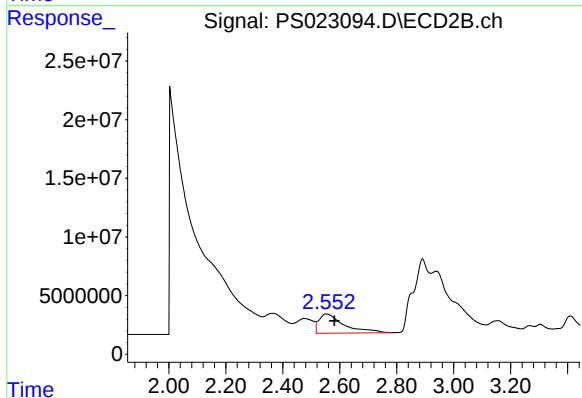




#1 Dalapon

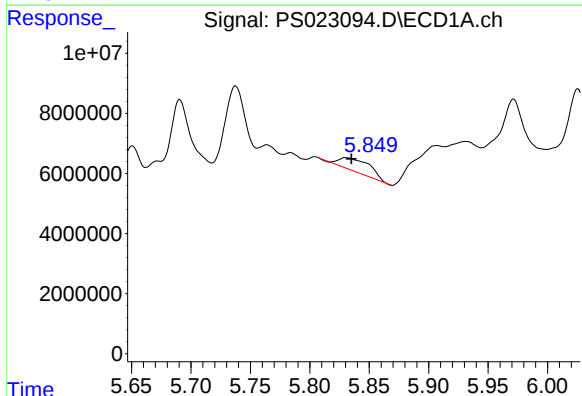
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 63726250
Conc: 39.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



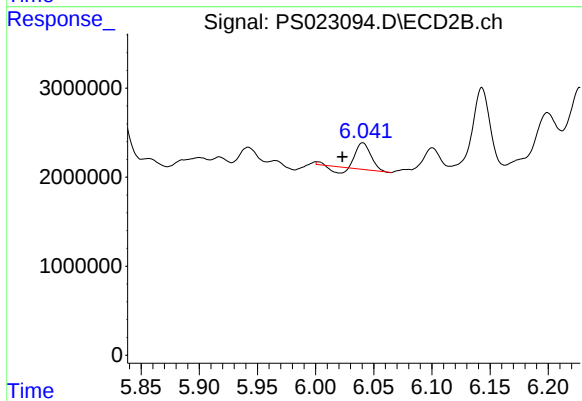
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.030 min
Response: 99473955
Conc: 115.24 ng/ml



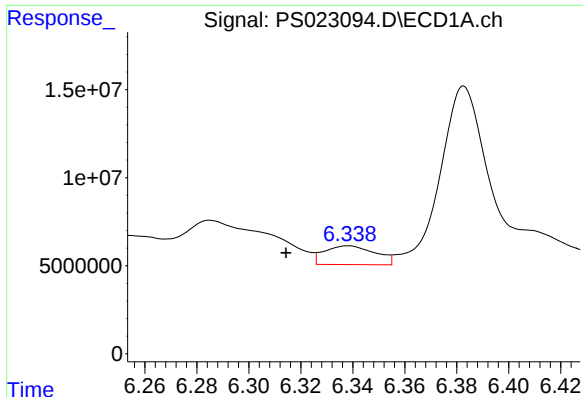
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 7814613
Conc: 3.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

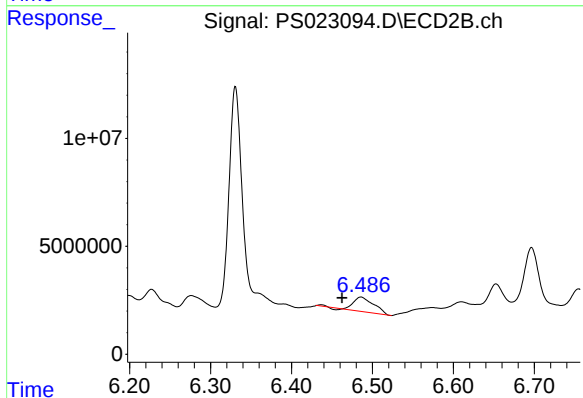
R.T.: 6.041 min
Delta R.T.: 0.018 min
Response: 2290136
Conc: 2.70 ng/ml



#3 4-Nitrophenol

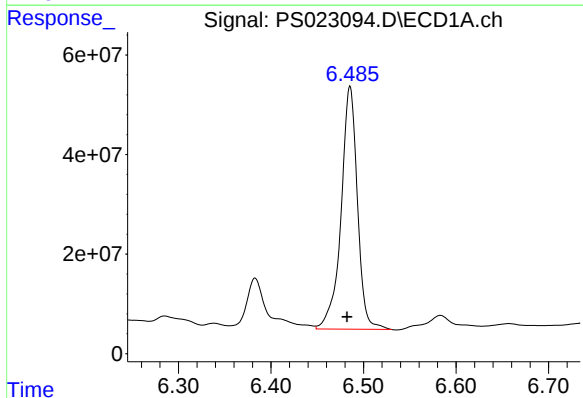
R.T.: 6.338 min
Delta R.T.: 0.024 min
Response: 14432725
Conc: 13.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



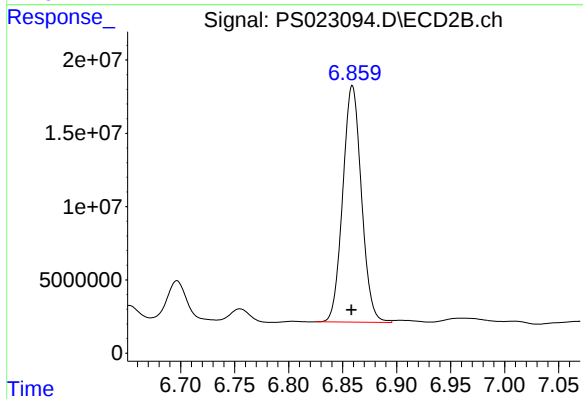
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.023 min
Response: 11482440
Conc: 34.60 ng/ml



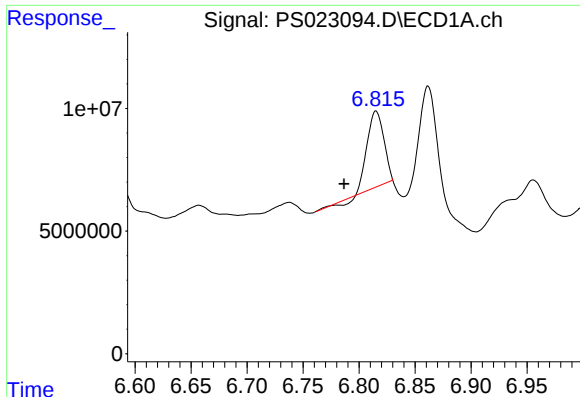
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 599051328
Conc: 393.85 ng/ml



#4 2,4-DCAA

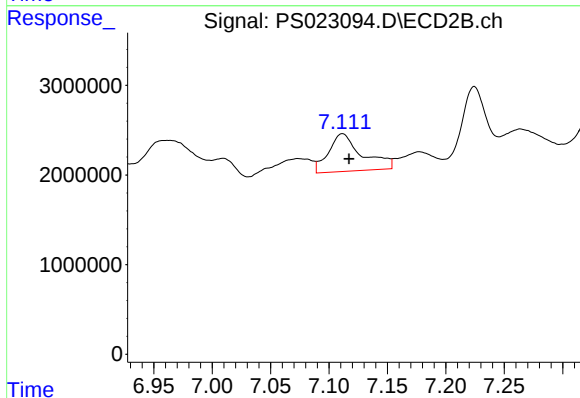
R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 194298899
Conc: 346.27 ng/ml



#6 MCP

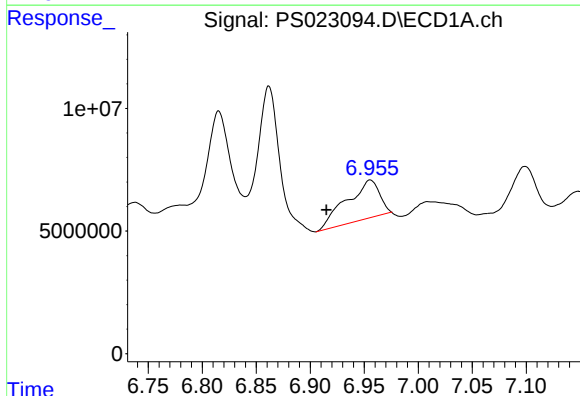
R.T.: 6.815 min
Delta R.T.: 0.029 min
Response: 31902513
Conc: 6.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



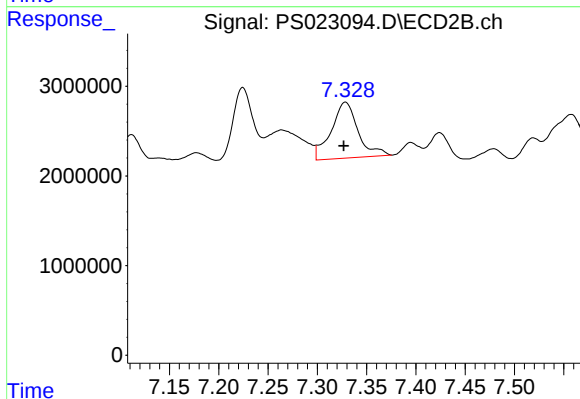
#6 MCP

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 8387214
Conc: 4.74 ug/ml



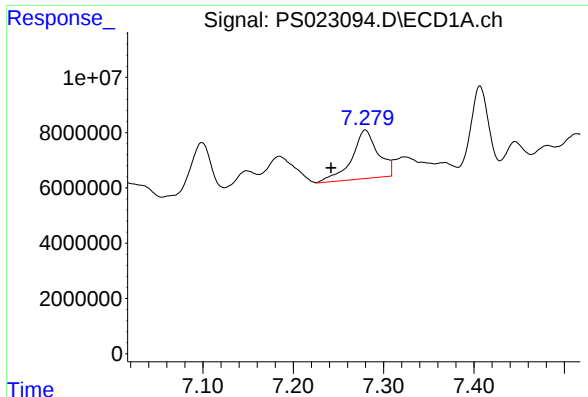
#7 MCP

R.T.: 6.956 min
Delta R.T.: 0.041 min
Response: 32619833
Conc: 4.66 ug/ml



#7 MCP

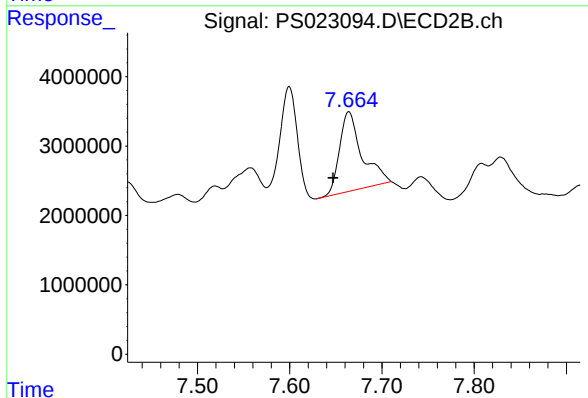
R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 11861168
Conc: 4.48 ug/ml



#8 DICHLORPROP

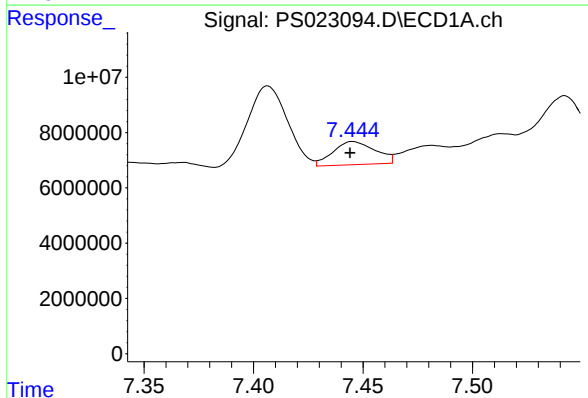
R.T.: 7.280 min
Delta R.T.: 0.038 min
Response: 35572761
Conc: 18.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



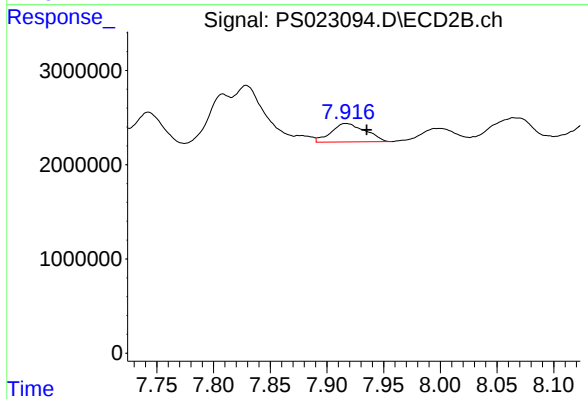
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 19425003
Conc: 31.39 ng/ml



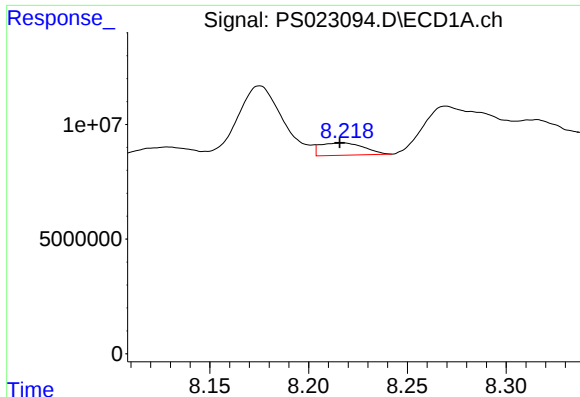
#9 2,4-D

R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 11244023
Conc: 4.86 ng/ml



#9 2,4-D

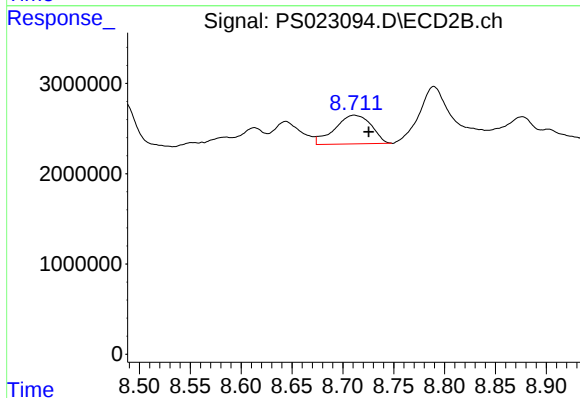
R.T.: 7.917 min
Delta R.T.: -0.018 min
Response: 4132946
Conc: 5.78 ng/ml



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

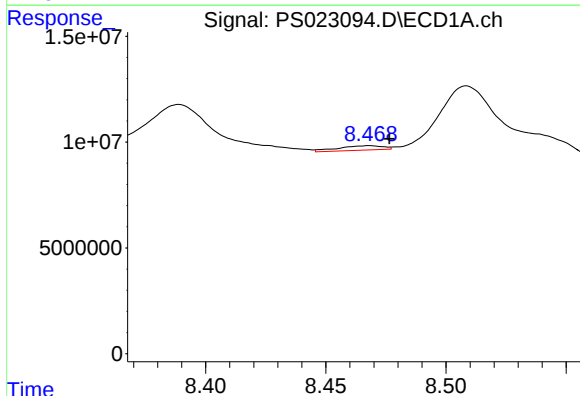
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 8286751
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



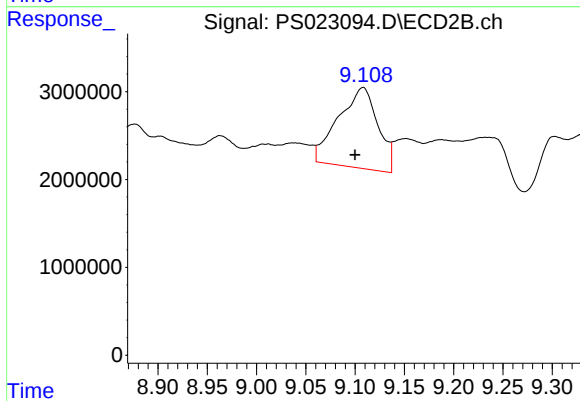
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.014 min
Response: 7962387
Conc: 2.24 ng/ml



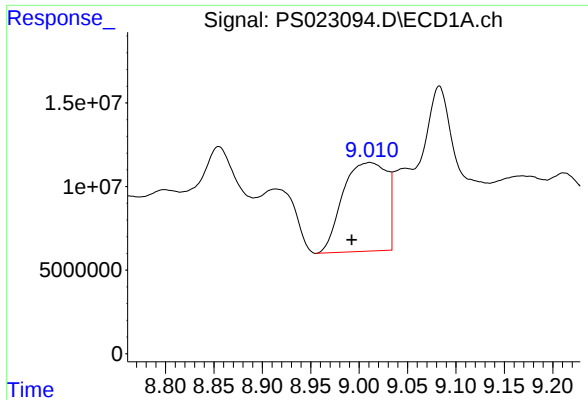
#12 2,4,5-T

R.T.: 8.468 min
Delta R.T.: -0.009 min
Response: 2761390
Conc: N.D.



#12 2,4,5-T

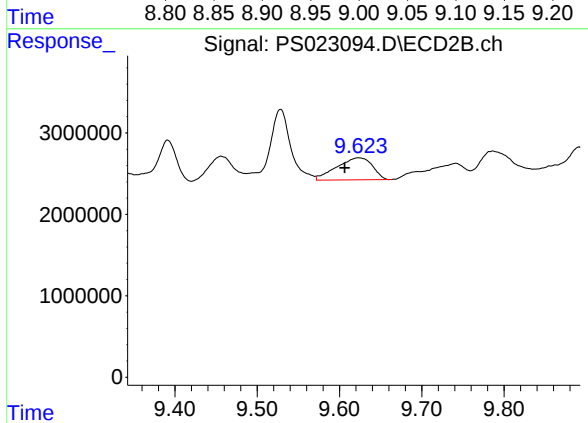
R.T.: 9.108 min
Delta R.T.: 0.008 min
Response: 25592887
Conc: 7.97 ng/ml



#13 2,4-DB

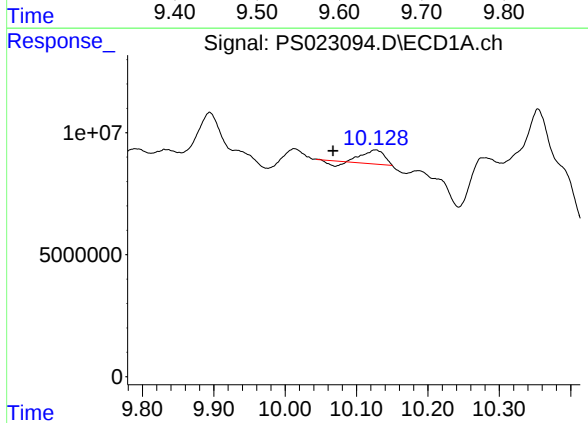
R.T.: 9.011 min
Delta R.T.: 0.018 min
Response: 168146935
Conc: 71.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



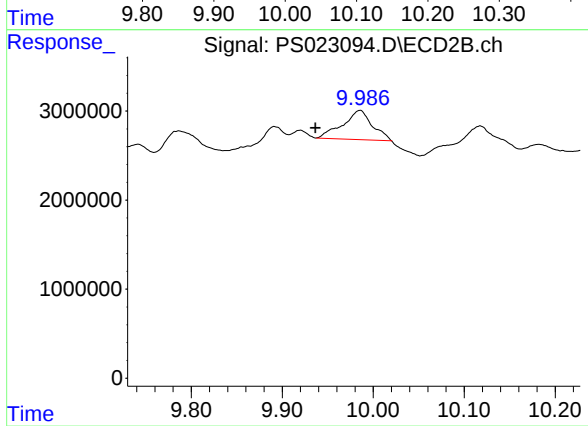
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: 0.017 min
Response: 8148837
Conc: 21.22 ng/ml



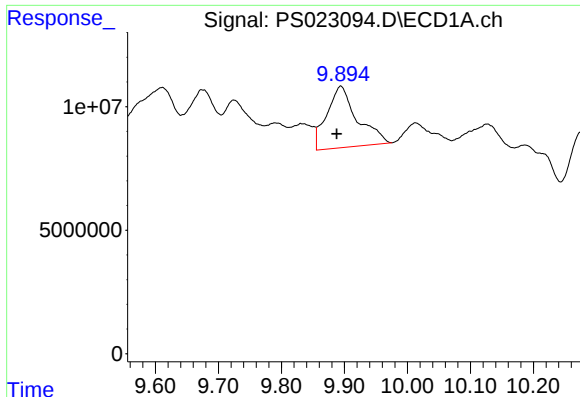
#14 DINOSEB

R.T.: 10.126 min
Delta R.T.: 0.059 min
Response: 10290310
Conc: 1.26 ng/ml



#14 DINOSEB

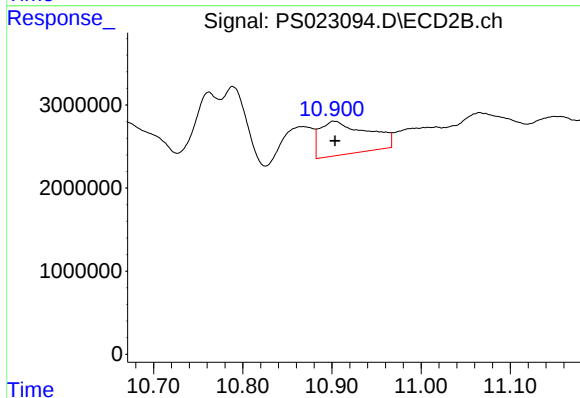
R.T.: 9.985 min
Delta R.T.: 0.049 min
Response: 7353438
Conc: 3.11 ng/ml



#15 Picloram

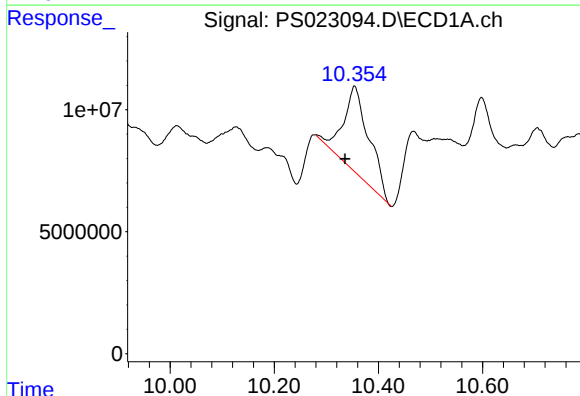
R.T.: 9.894 min
Delta R.T.: 0.006 min
Response: 83233472
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



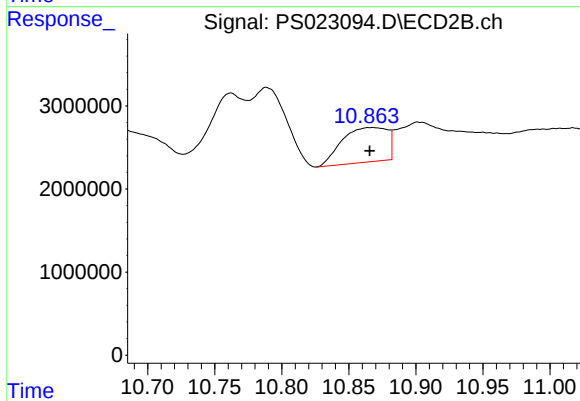
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 15097612
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 10.354 min
Delta R.T.: 0.018 min
Response: 119856621
Conc: 9.19 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: 0.001 min
Response: 9794818
Conc: 2.62 ng/ml