

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 21:36
 Operator : AJ\MA
 Sample : PB147736BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:40:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.177	6.758	1715.4E6	468.7E6	498.446	550.302
Target Compounds							
1) T	Dalapon	2.963	2.481	225.9E6	90066203	45.014	74.280 #
2) T	3,5-DICHL...	6.414	5.969	-1422061	131.3E6	N.D.	96.220
3) T	4-Nitroph...	7.008	6.360	28149076	17881636	141.739	37.948 #
5) T	DICAMBA	7.347	6.956	25304820	30419	1.851	<MDL #
6) T	MCP	7.528	7.025	44528344	742389	4.276	<MDL #
7) T	MCPA	7.656	7.212	35322562	52431866	2.382	12.143 #
8) T	DICHLORPROP	8.063	7.542	13489382	954374	3.741	<MDL #
9) T	2,4-D	8.352f	7.810	225.5E6	13172775	48.513	10.372 #
10) T	Pentachlo...	8.588	8.234	6894063	4179999	<MDL	<MDL #
11) T	2,4,5-TP ...	9.147	8.579	8341017	50549554	<MDL	8.540 #
12) T	2,4,5-T	9.439	9.002	53213692	6354804	2.403	1.166 #
13) T	2,4-DB	10.015	9.511	75777771	6435682	20.868	8.996 #
14) T	DINOSEB	11.102	9.850	138.5E6	14570430	7.540	3.398 #
15) T	Picloram	10.950	10.849f	91482079	21260266	3.040	2.640
16) T	DCPA	11.347f	10.748	65433694	13854649	2.554	1.878 #

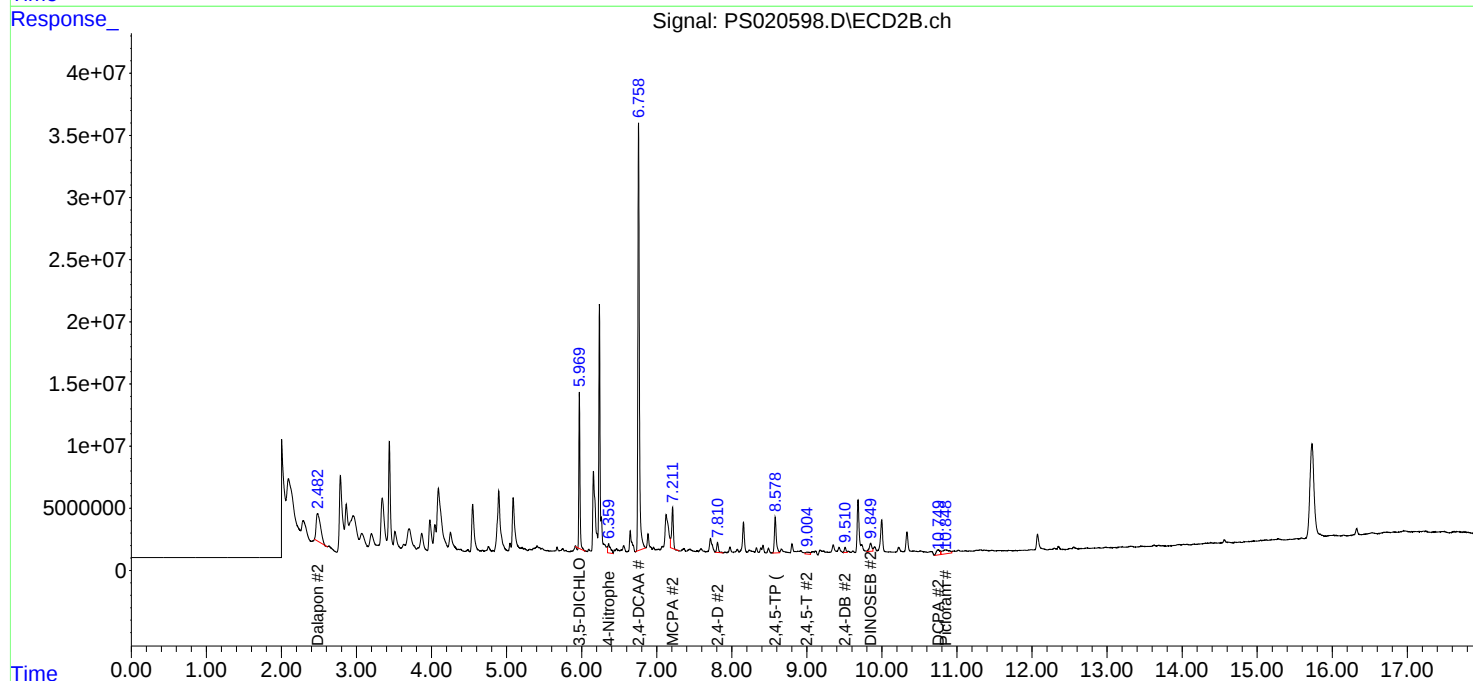
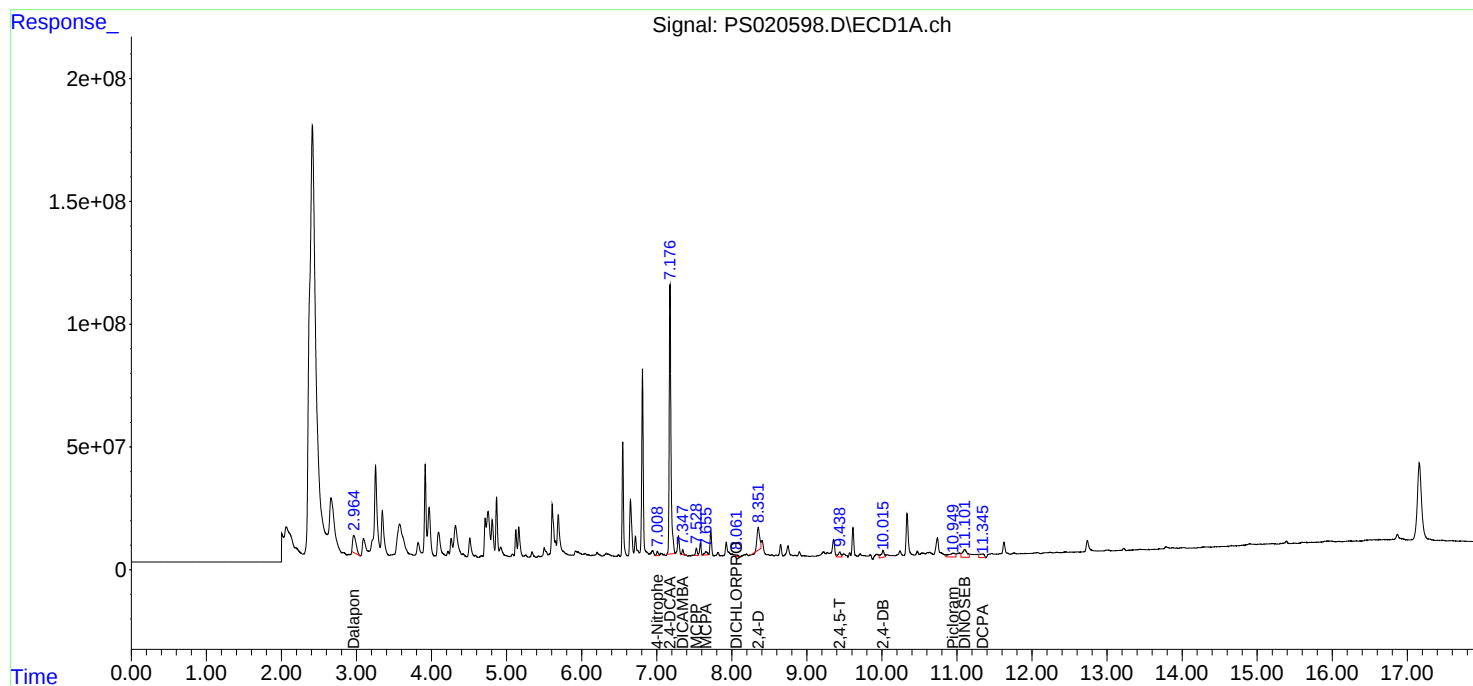
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

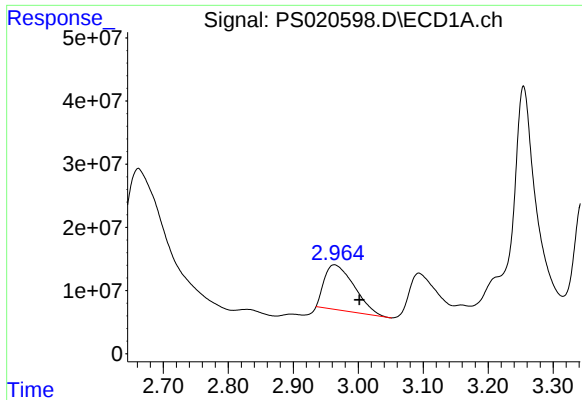
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Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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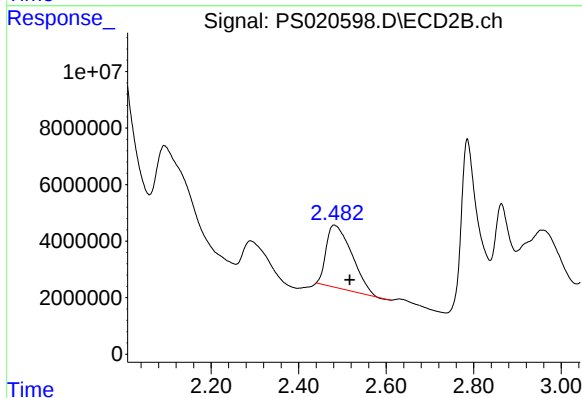




#1 Dalapon

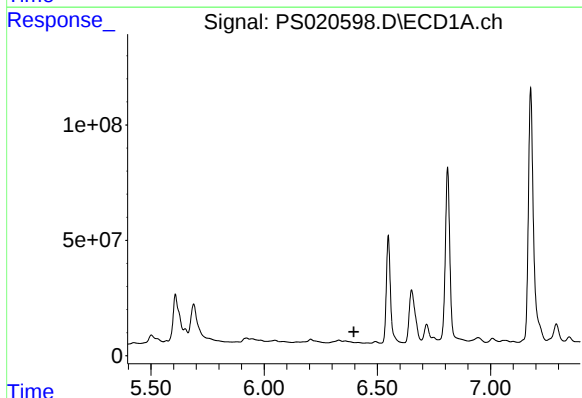
R.T.: 2.963 min
Delta R.T.: -0.039 min
Response: 225929292
Conc: 45.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



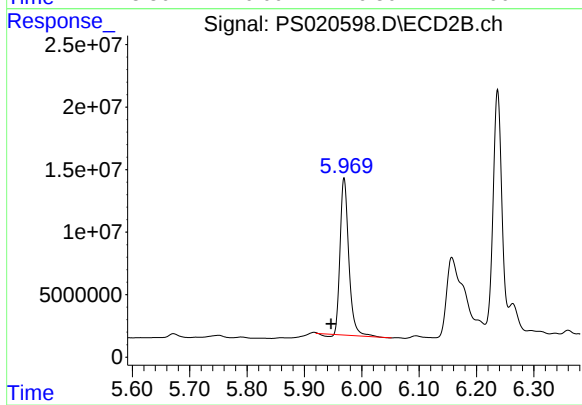
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 90066203
Conc: 74.28 ng/ml



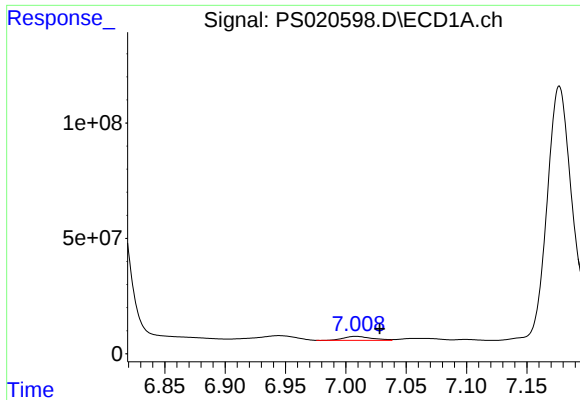
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.018 min
Response: -1422061
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

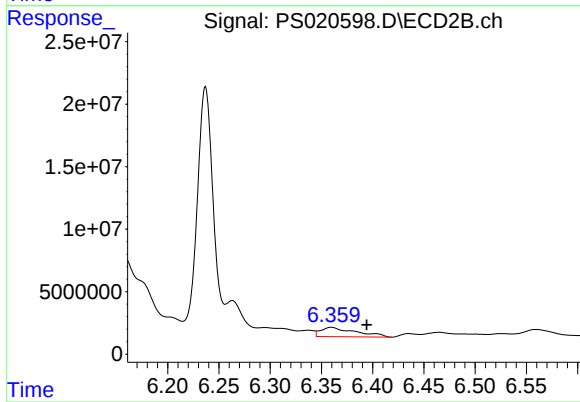
R.T.: 5.969 min
Delta R.T.: 0.023 min
Response: 131303995
Conc: 96.22 ng/ml



#3 4-Nitrophenol

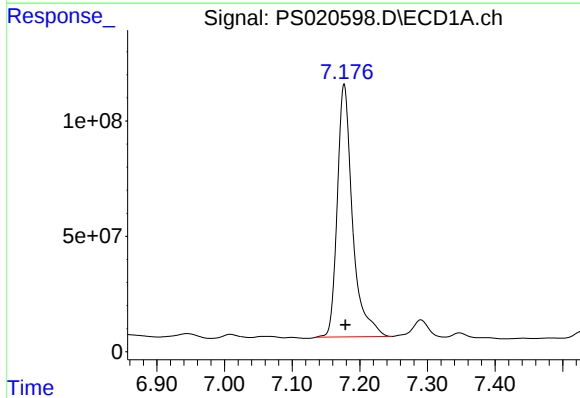
R.T.: 7.008 min
Delta R.T.: -0.020 min
Response: 28149076
Conc: 141.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



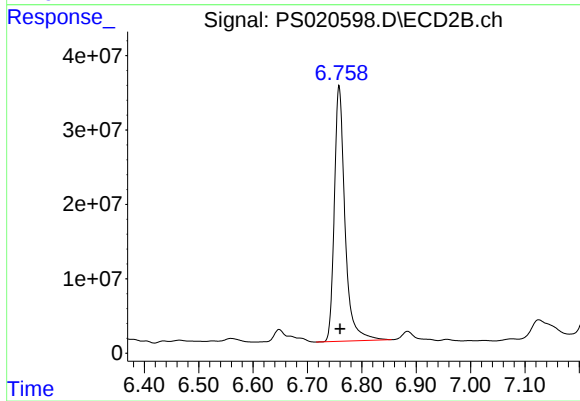
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.035 min
Response: 17881636
Conc: 37.95 ng/ml



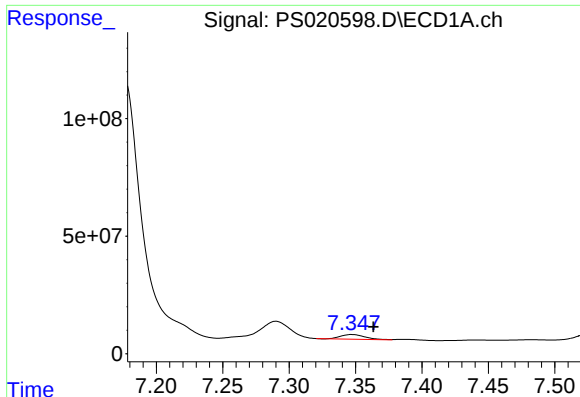
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1715394116
Conc: 498.45 ng/ml



#4 2,4-DCAA

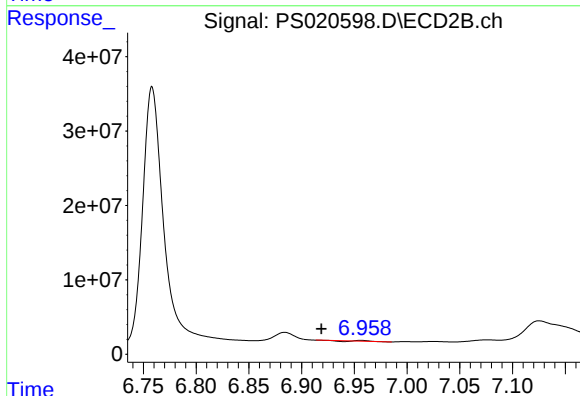
R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 468689316
Conc: 550.30 ng/ml



#5 DICAMBA

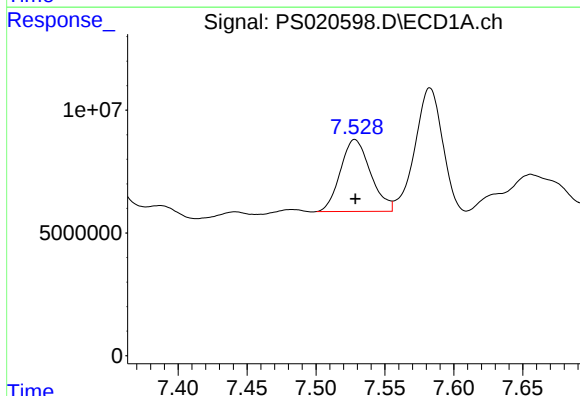
R.T.: 7.347 min
Delta R.T.: -0.016 min
Response: 25304820
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



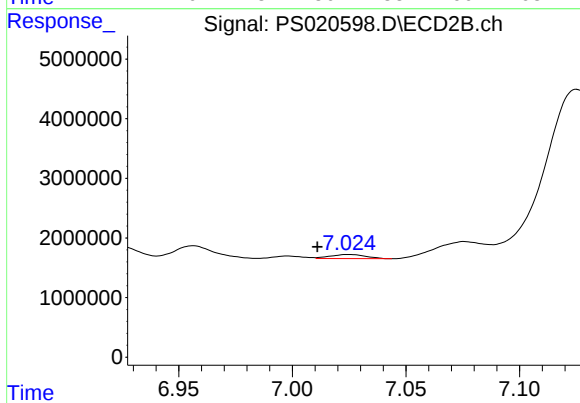
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.038 min
Response: 30419
Conc: N.D.



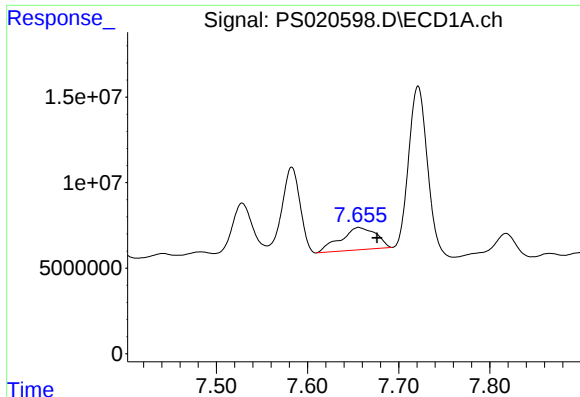
#6 MCPP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 44528344
Conc: 4.28 ug/ml



#6 MCPP

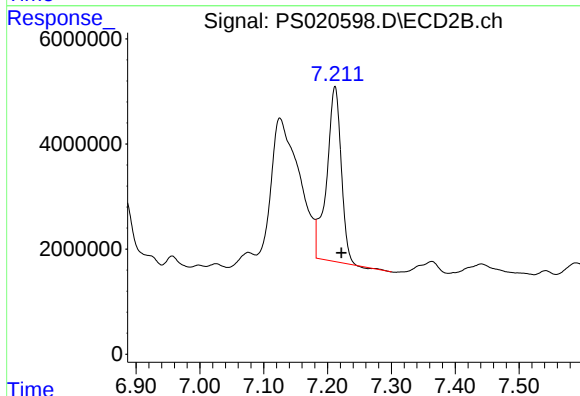
R.T.: 7.025 min
Delta R.T.: 0.014 min
Response: 742389
Conc: N.D.



#7 MCPA

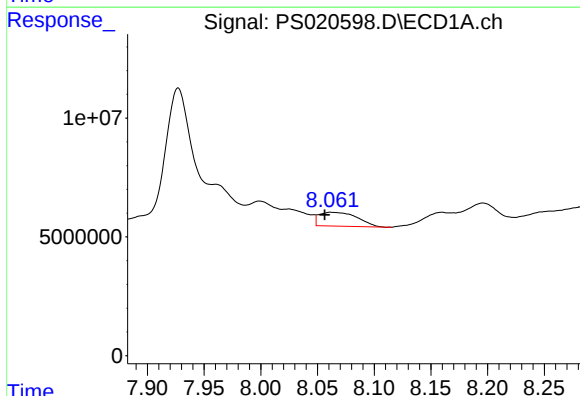
R.T.: 7.656 min
Delta R.T.: -0.020 min
Response: 35322562
Conc: 2.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



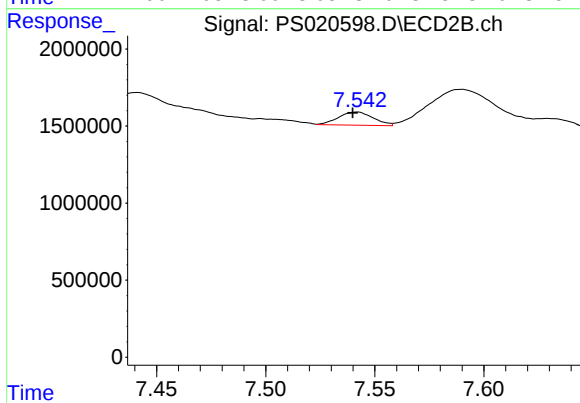
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 52431866
Conc: 12.14 ug/ml



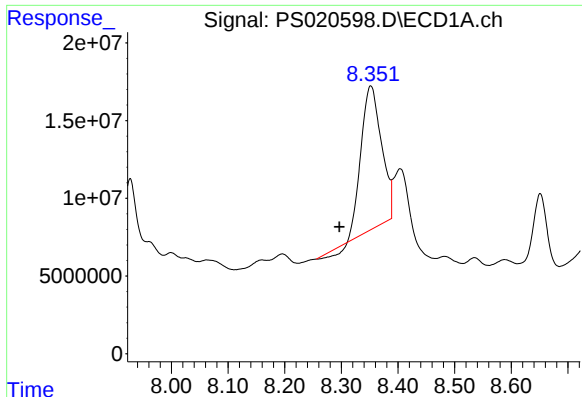
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.007 min
Response: 13489382
Conc: 3.74 ng/ml



#8 DICHLORPROP

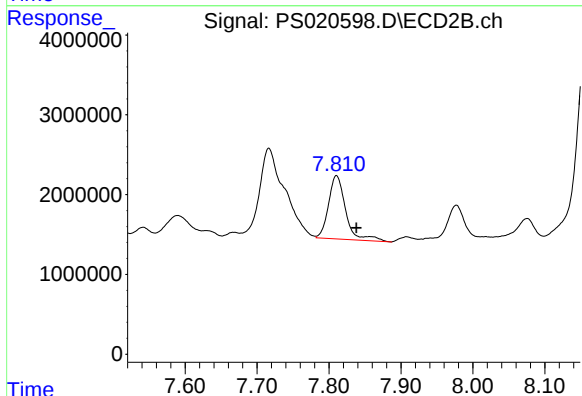
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 954374
Conc: N.D.



#9 2,4-D

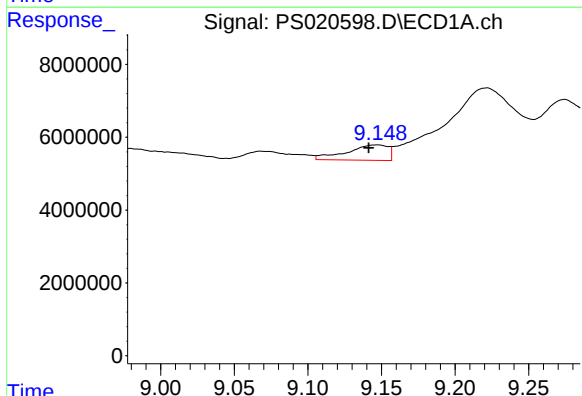
R.T.: 8.352 min
Delta R.T.: 0.056 min
Response: 225492566
Conc: 48.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



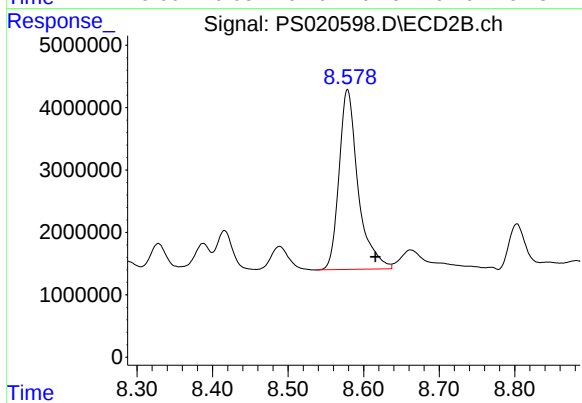
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 13172775
Conc: 10.37 ng/ml



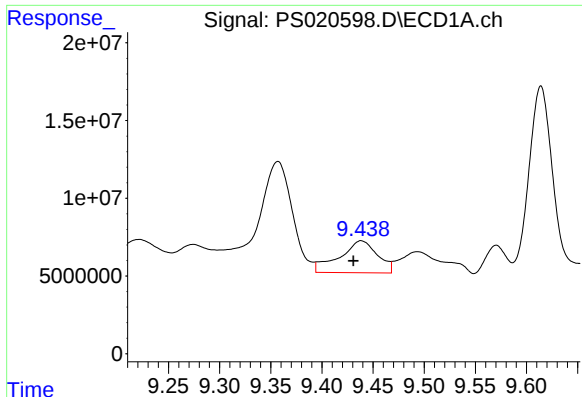
#11 2,4,5-TP (SILVEX)

R.T.: 9.147 min
Delta R.T.: 0.005 min
Response: 8341017
Conc: N.D.



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

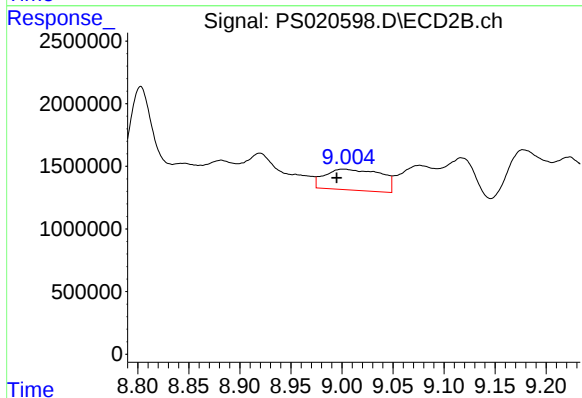
R.T.: 8.579 min
Delta R.T.: -0.037 min
Response: 50549554
Conc: 8.54 ng/ml



#12 2,4,5-T

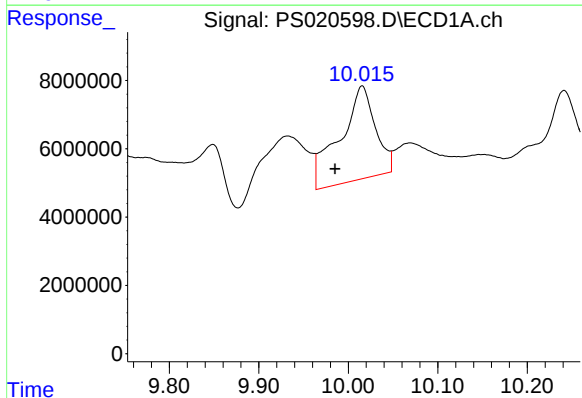
R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 53213692
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



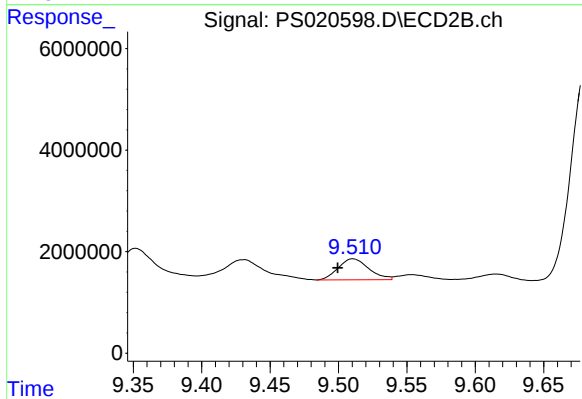
#12 2,4,5-T

R.T.: 9.002 min
Delta R.T.: 0.007 min
Response: 6354804
Conc: 1.17 ng/ml



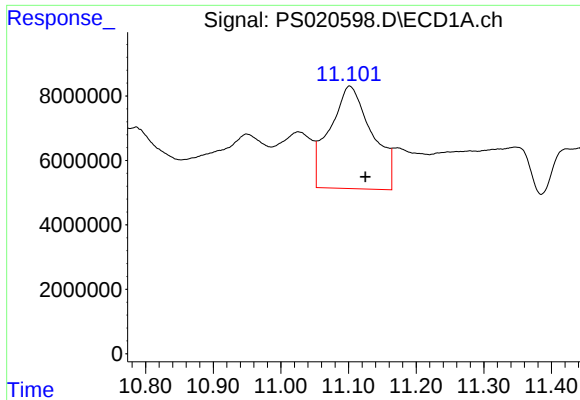
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: 0.030 min
Response: 75777771
Conc: 20.87 ng/ml



#13 2,4-DB

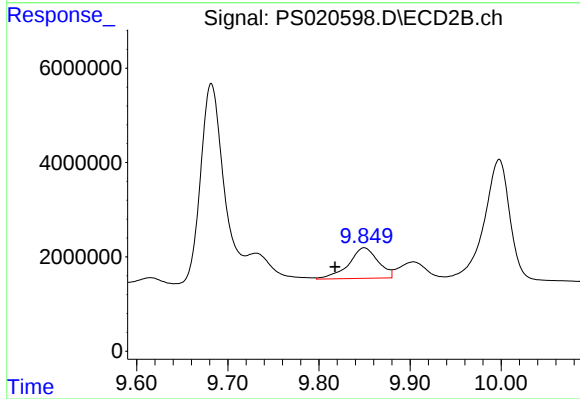
R.T.: 9.511 min
Delta R.T.: 0.011 min
Response: 6435682
Conc: 9.00 ng/ml



#14 DINOSEB

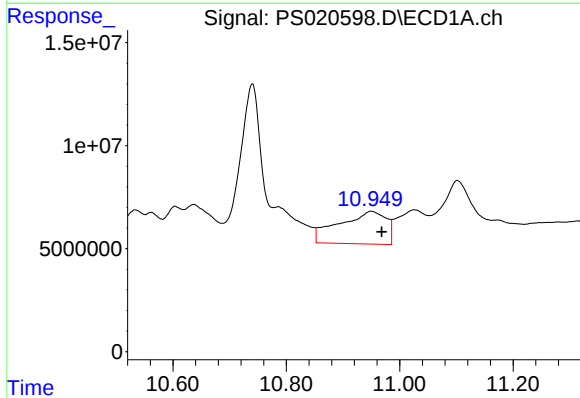
R.T.: 11.102 min
Delta R.T.: -0.023 min
Response: 138474395
Conc: 7.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



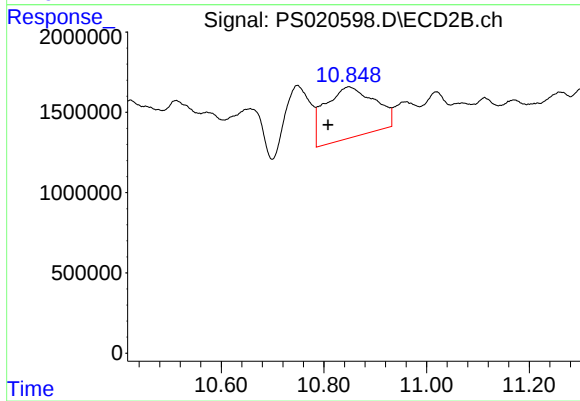
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.032 min
Response: 14570430
Conc: 3.40 ng/ml



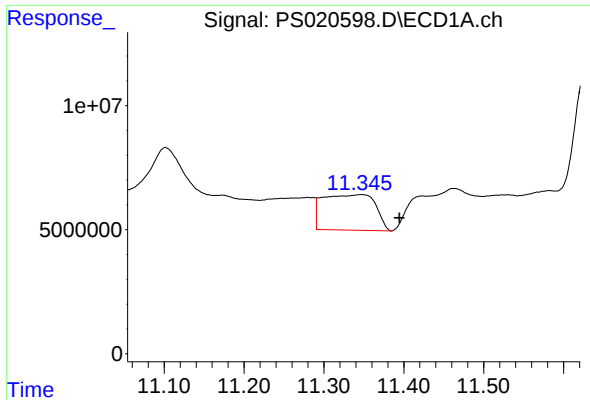
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.019 min
Response: 91482079
Conc: 3.04 ng/ml



#15 Picloram

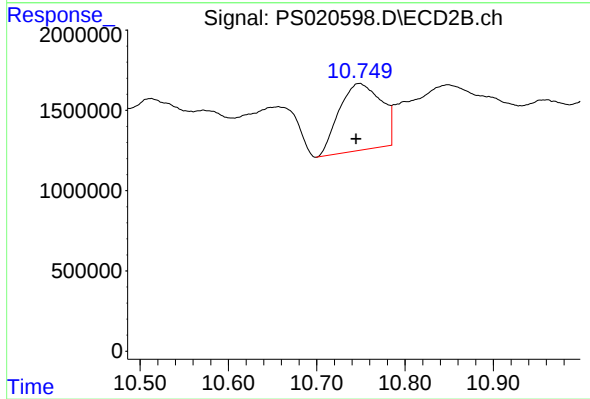
R.T.: 10.849 min
Delta R.T.: 0.041 min
Response: 21260266
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 11.347 min
Delta R.T.: -0.048 min
Response: 65433694
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.748 min
Delta R.T.: 0.004 min
Response: 13854649
Conc: 1.88 ng/ml