

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 17:34
 Operator : AR\AJ
 Sample : 01214-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:16:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.386	6.807	12925.5E6	1204.6E6	4643.492	670.448 #
Target Compounds							
1) T	Dalapon	2.429f	2.519	93435978	848.7E6	33.029	329.688 #
2) T	3,5-DICHL...	5.738	5.985	185.3E6	51730874	47.902	18.771 #
3) T	4-Nitroph...	6.247	6.441	262.7E6	49189941	180.242	44.872 #
7) T	MCPA	6.823	7.277	183.8E6	41427074	14.228	4.568 #
8) T	DICHLORPROP	7.149	7.639	228.9E6	15640.5E6	70.965	7330.785 #
9) T	2,4-D	7.306	7.901	73389140	153.3E6	18.896	60.677 #
11) T	2,4,5-TP ...	8.090	8.635f	2727.0E6	30842.1E6	147.998	2593.873 #
12) T	2,4,5-T	8.333	9.040	760.4E6	62157548	39.451	5.565 #
13) T	2,4-DB	8.862	9.575	9925.1E6	10195.0E6	3135.475	6804.549 #
14) T	DINOSEB	9.847f	9.875	104048.0E6	986.2E6	6339.124	118.669 #
15) T	Picloram	9.741	10.874	292.4E6	18356.5E6	10.308	1036.593 #
16) T	DCPA	0.000	10.807	0	18047.5E6	N.D.	1294.678

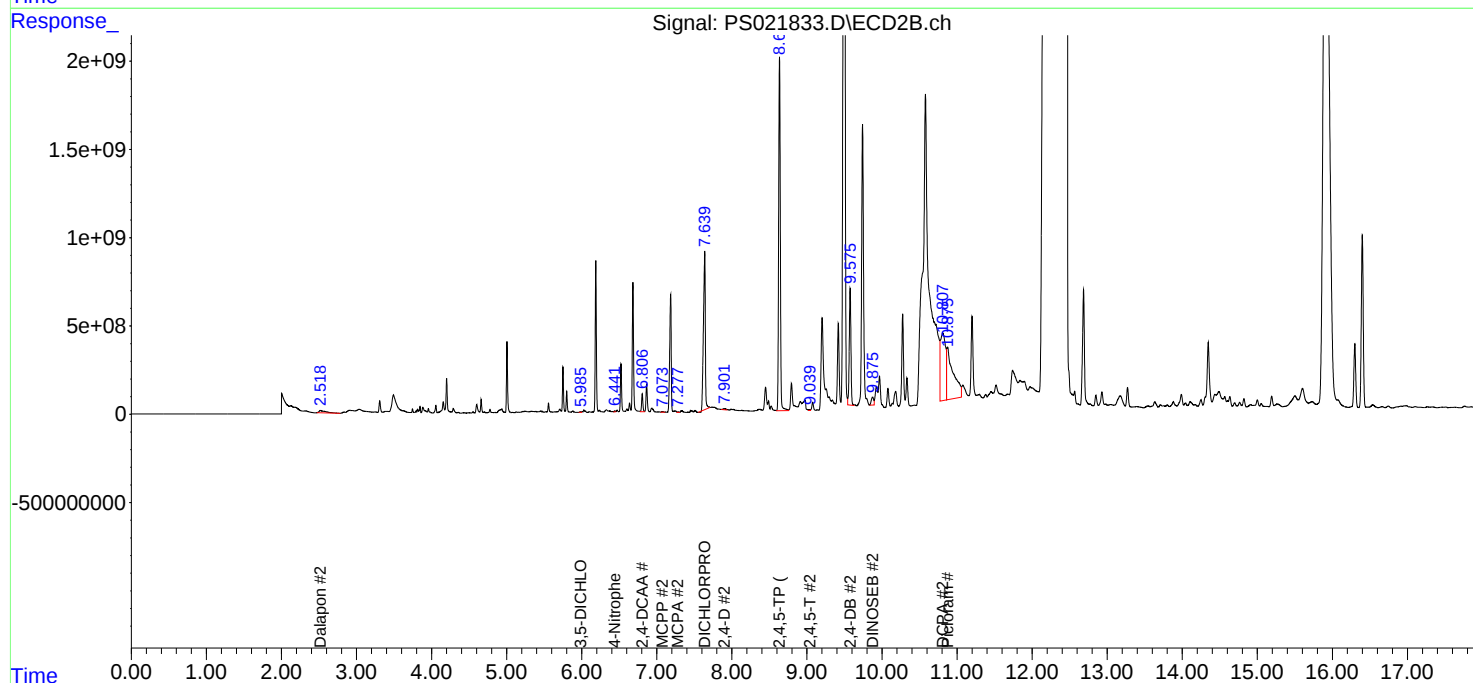
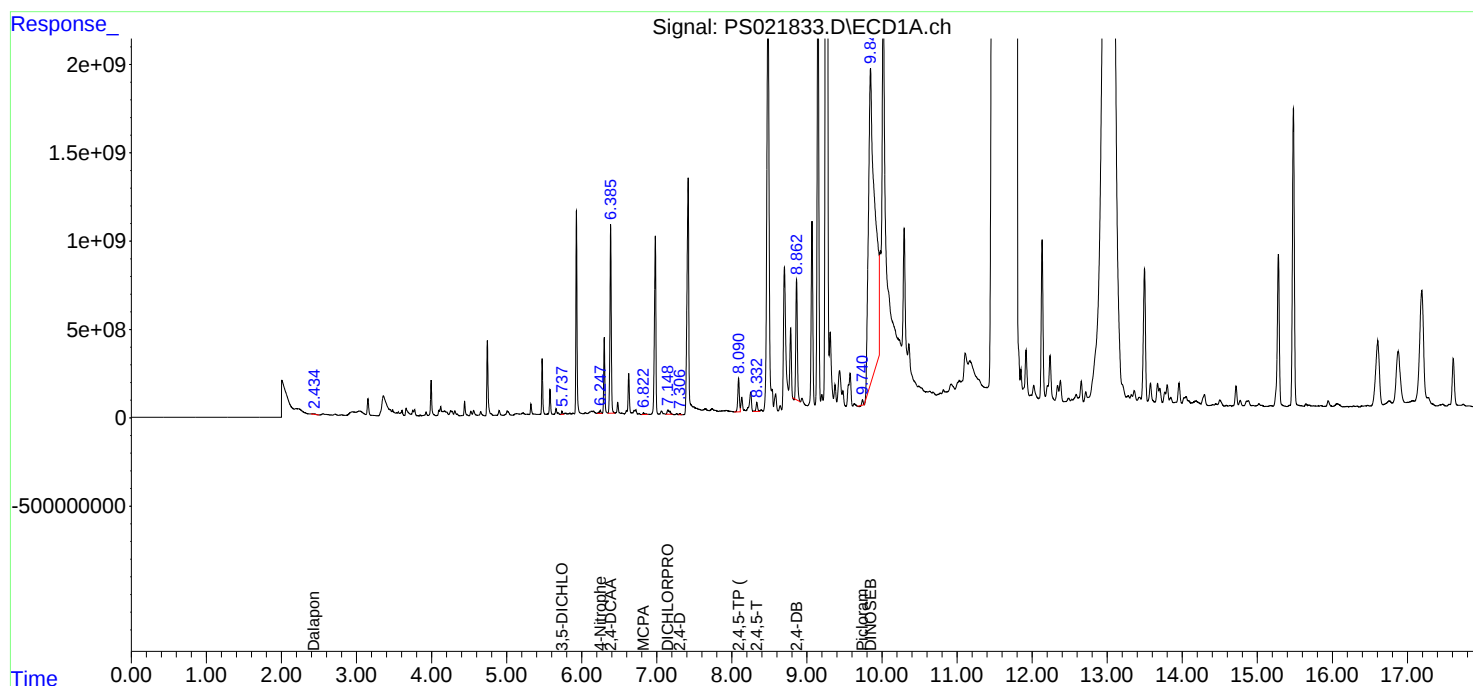
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

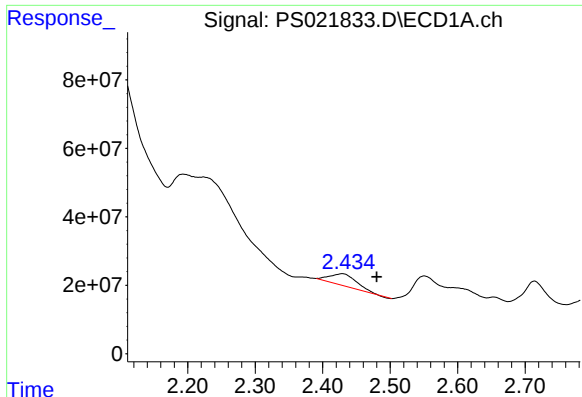
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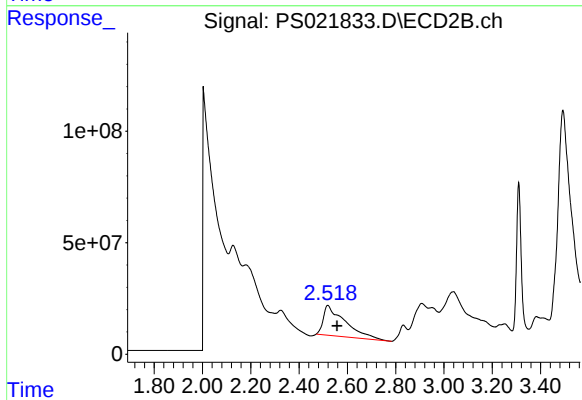




#1 Dalapon

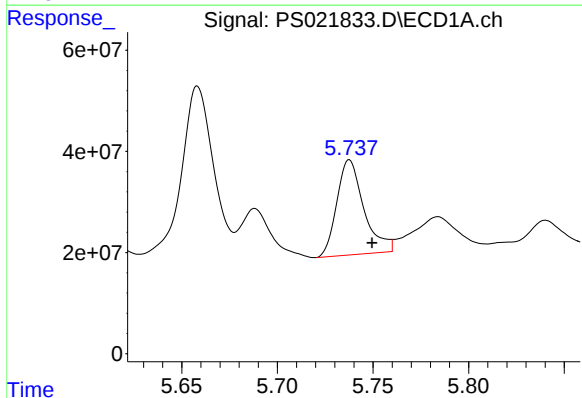
R.T.: 2.429 min
Delta R.T.: -0.051 min
Response: 93435978
Conc: 33.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



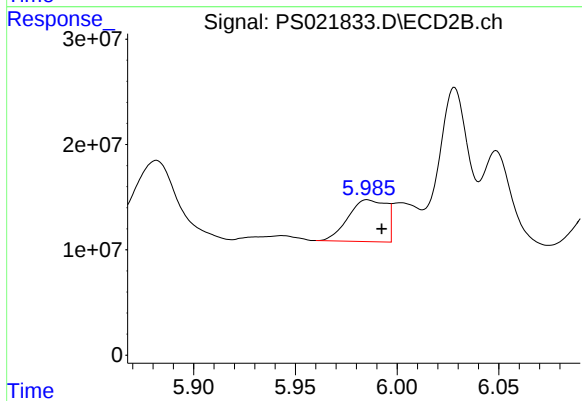
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.038 min
Response: 848709470
Conc: 329.69 ng/ml



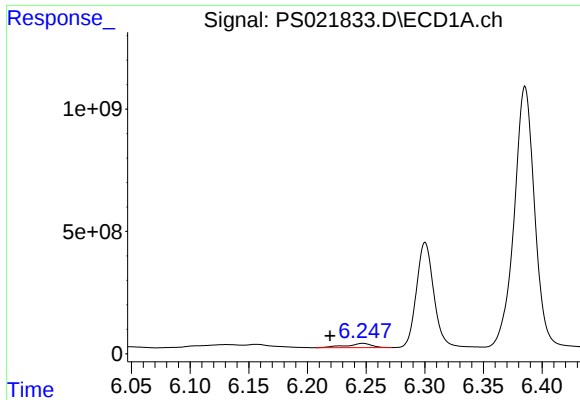
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.012 min
Response: 185296262
Conc: 47.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

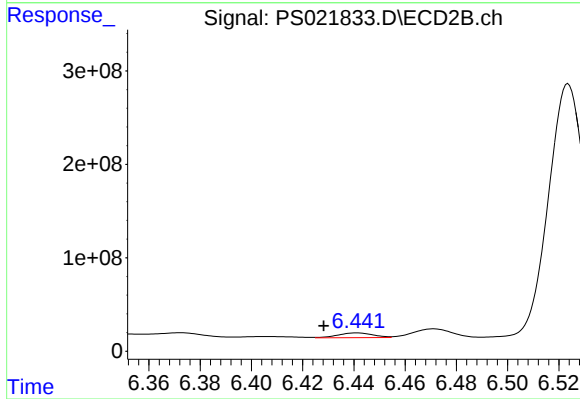
R.T.: 5.985 min
Delta R.T.: -0.007 min
Response: 51730874
Conc: 18.77 ng/ml



#3 4-Nitrophenol

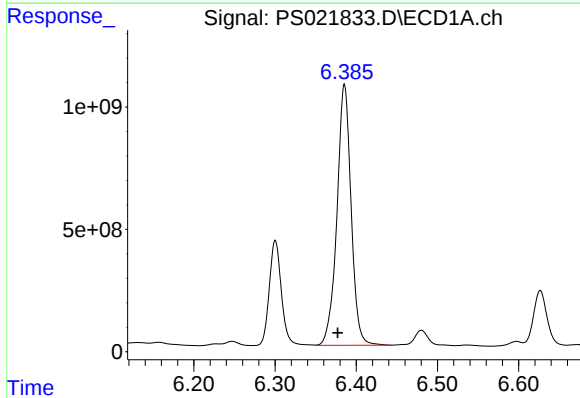
R.T.: 6.247 min
Delta R.T.: 0.028 min
Response: 262724382
Conc: 180.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



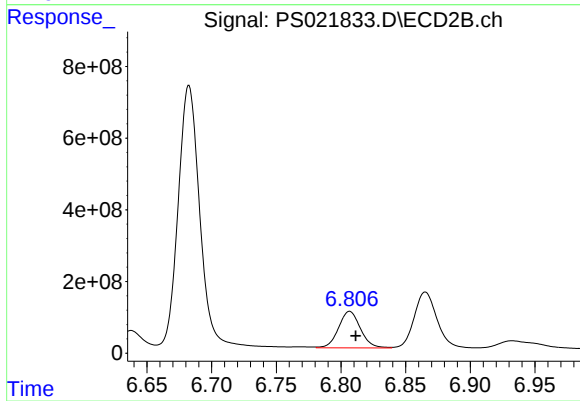
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 49189941
Conc: 44.87 ng/ml



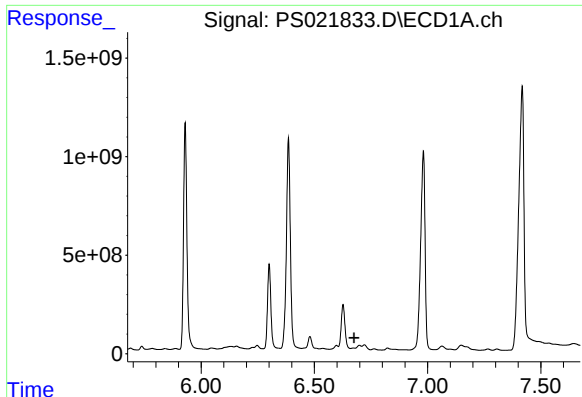
#4 2,4-DCAA

R.T.: 6.386 min
Delta R.T.: 0.008 min
Response: 12925469786
Conc: 4643.49 ng/ml



#4 2,4-DCAA

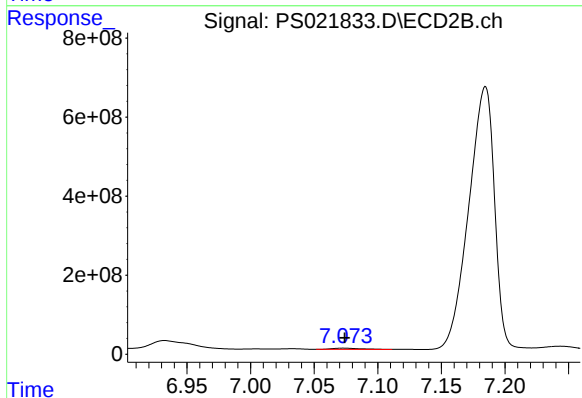
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 1204587627
Conc: 670.45 ng/ml



#6 MCPP

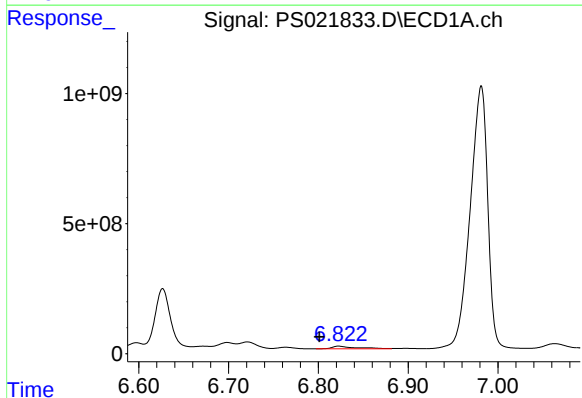
R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: -161095725
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



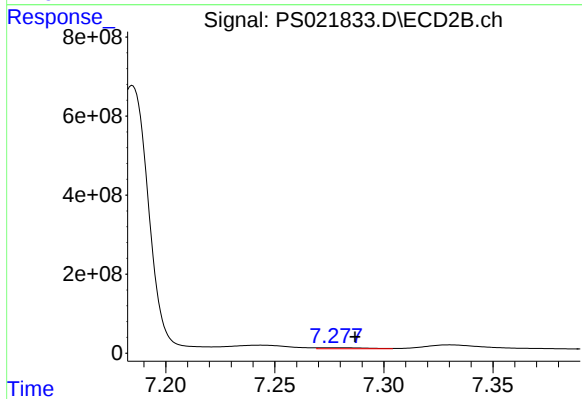
#6 MCPP

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 53514097
Conc: 8.07 ug/ml



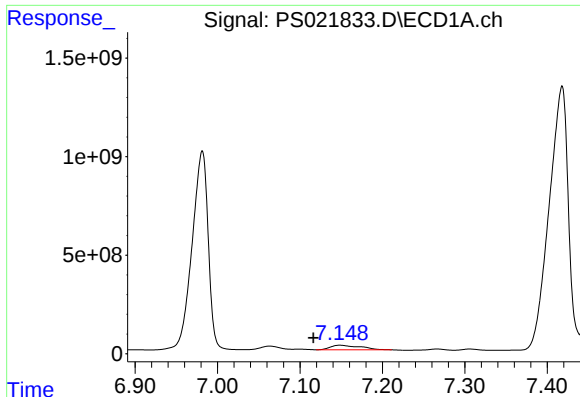
#7 MCPA

R.T.: 6.823 min
Delta R.T.: 0.022 min
Response: 183773408
Conc: 14.23 ug/ml



#7 MCPA

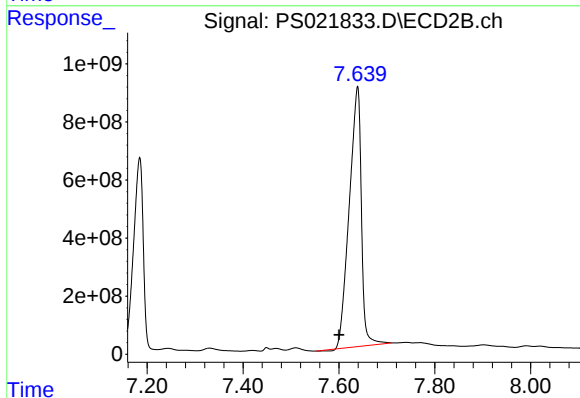
R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 41427074
Conc: 4.57 ug/ml



#8 DICHLORPROP

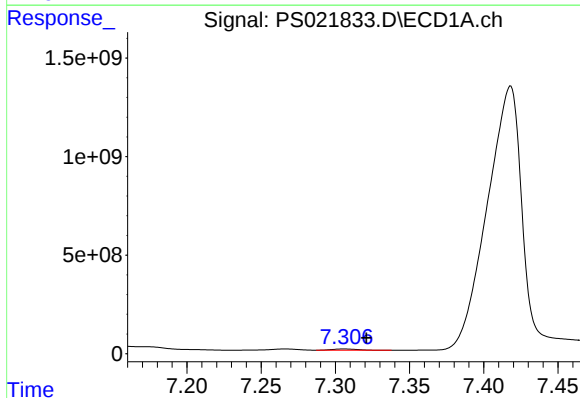
R.T.: 7.149 min
Delta R.T.: 0.032 min
Response: 228880245
Conc: 70.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



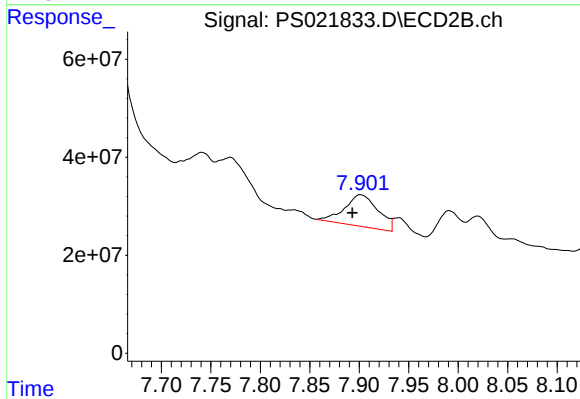
#8 DICHLORPROP

R.T.: 7.639 min
Delta R.T.: 0.039 min
Response: 15640484357
Conc: 7330.79 ng/ml



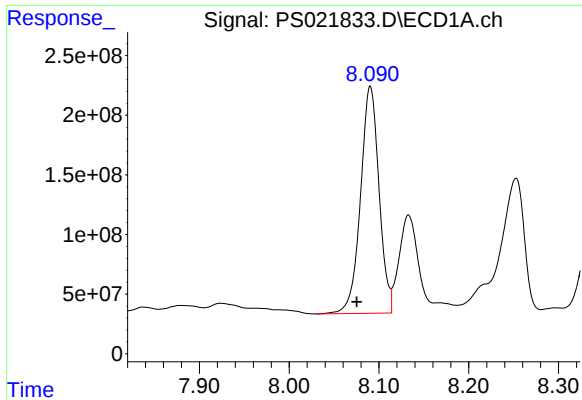
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: -0.015 min
Response: 73389140
Conc: 18.90 ng/ml



#9 2,4-D

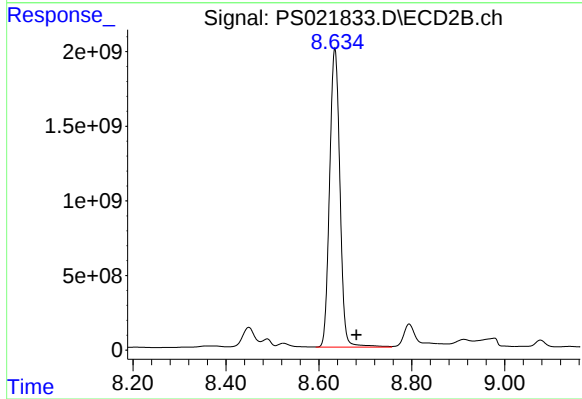
R.T.: 7.901 min
Delta R.T.: 0.008 min
Response: 153300669
Conc: 60.68 ng/ml



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

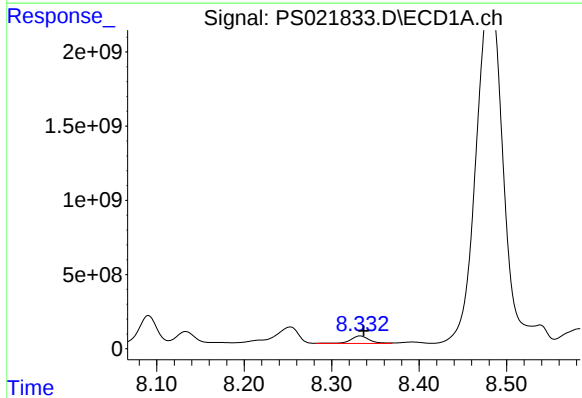
R.T.: 8.090 min
Delta R.T.: 0.015 min
Response: 2727020595
Conc: 148.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



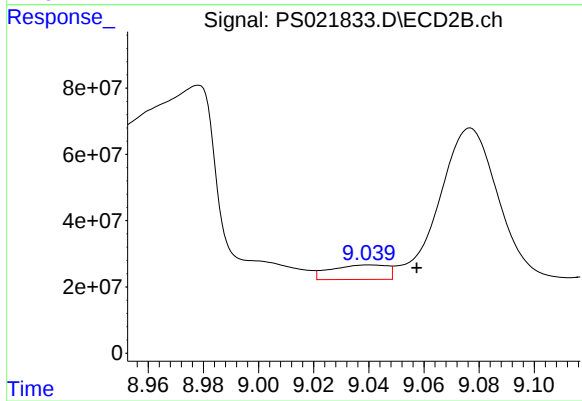
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.046 min
Response: 30842083846
Conc: 2593.87 ng/ml



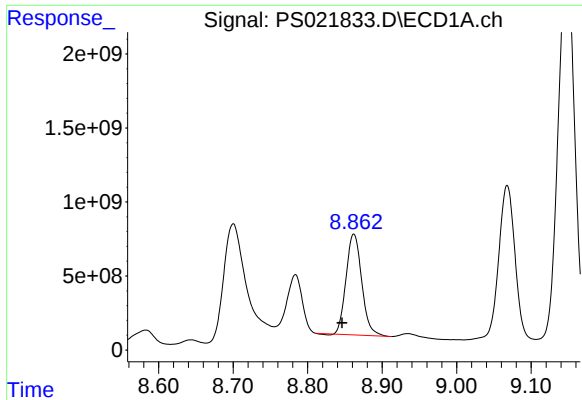
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 760443509
Conc: 39.45 ng/ml



#12 2,4,5-T

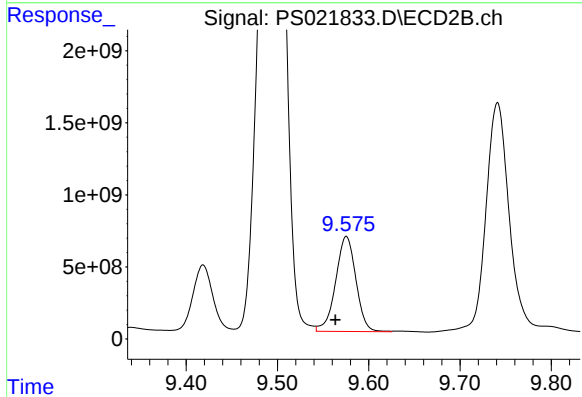
R.T.: 9.040 min
Delta R.T.: -0.017 min
Response: 62157548
Conc: 5.56 ng/ml



#13 2,4-DB

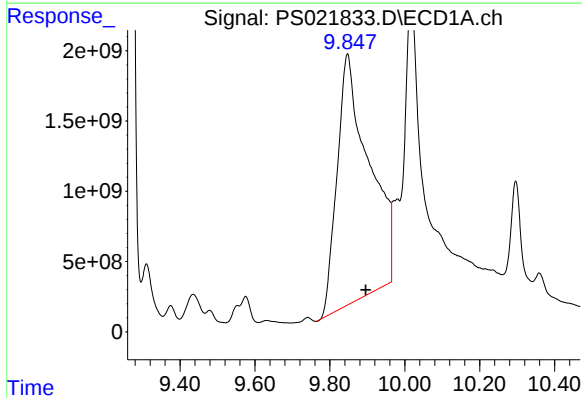
R.T.: 8.862 min
Delta R.T.: 0.016 min
Response: 9925130450
Conc: 3135.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



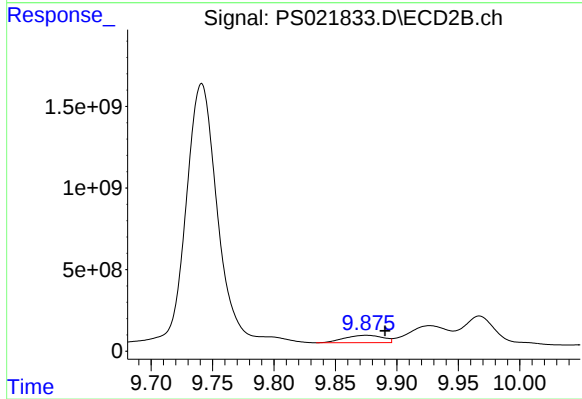
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.012 min
Response: 10194964257
Conc: 6804.55 ng/ml



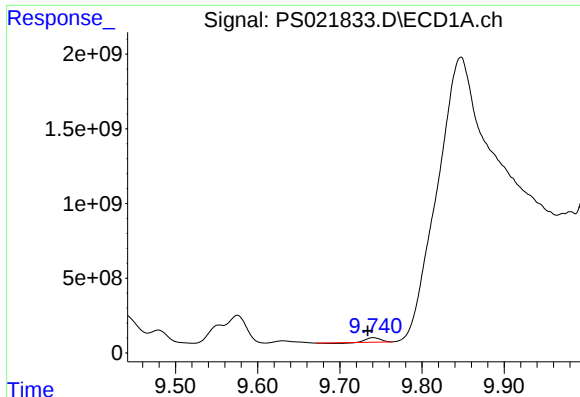
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.049 min
Response: 1.04048e+011
Conc: 6339.12 ng/ml



#14 DINOSEB

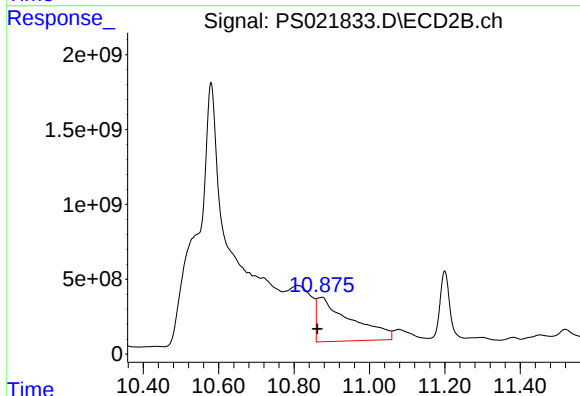
R.T.: 9.875 min
Delta R.T.: -0.015 min
Response: 986238308
Conc: 118.67 ng/ml



#15 Picloram

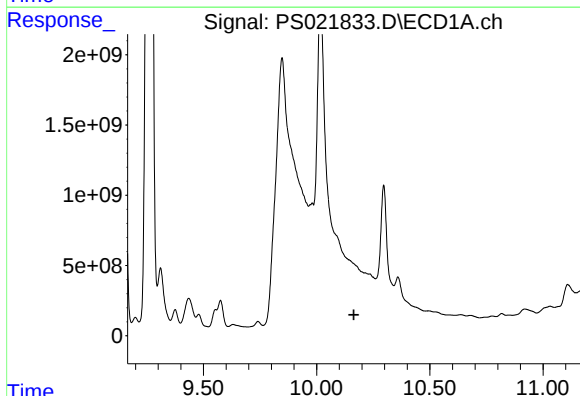
R.T.: 9.741 min
Delta R.T.: 0.007 min
Response: 292399863
Conc: 10.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



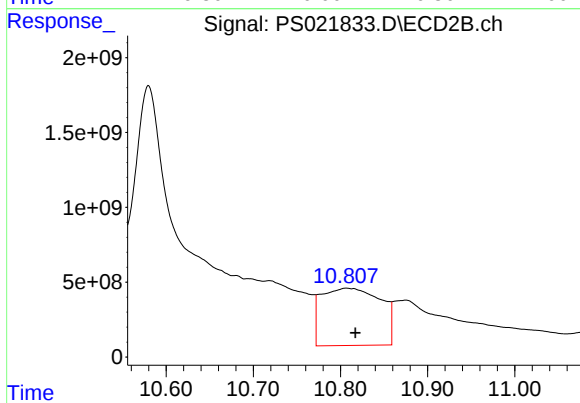
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.012 min
Response: 18356497613
Conc: 1036.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.165 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.010 min
Response: 18047483317
Conc: 1294.68 ng/ml