

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 20:17
 Operator : AR\AJ
 Sample : PB150145BL
 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 11 06:59:13 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	6.375	6.810	1570.7E6	1098.8E6	564.265	611.591
Target Compounds							
1) T	Dalapon	2.440	2.518	88561846	246.1E6	31.306	95.614 #
2) T	3,5-DICHL...	5.751	5.995	5076377	5649162	1.312	2.050 #
3) T	4-Nitroph...	6.216	6.435	8779091	9304728	6.023	8.488 #
5) T	DICAMBA	6.518	6.975	11171126	30855093	<MDL	3.629 #
6) T	MCPD	0.000	7.082	0	6450476	N.D.	<MDL
7) T	MCPA	6.794	7.276	-12536261	57236765	N.D.	6.311
8) T	DICHLORPROP	7.117	7.619	8646779	55539697	2.681	26.032 #
9) T	2,4-D	7.331	7.885	10021745	47106261	2.580	18.645 #
10) T	Pentachlo...	7.547	8.319	14201190	12567221	<MDL	<MDL #
11) T	2,4,5-TP ...	8.122f	8.715	237.8E6	67281239	12.908	5.658 #
12) T	2,4,5-T	8.353	9.063	154.9E6	49933602	8.035	4.470 #
13) T	2,4-DB	8.857	9.572	227.1E6	46649236	71.732	31.136 #
14) T	DINOSEB	9.846f	9.889	2252.8E6	575.6E6	137.253	69.265 #
15) T	Picloram	9.742	10.867	2787.0E6	1461.9E6	98.245	82.555
16) T	DCPA	10.164	10.818	281.1E6	84591075	11.381	6.068 #

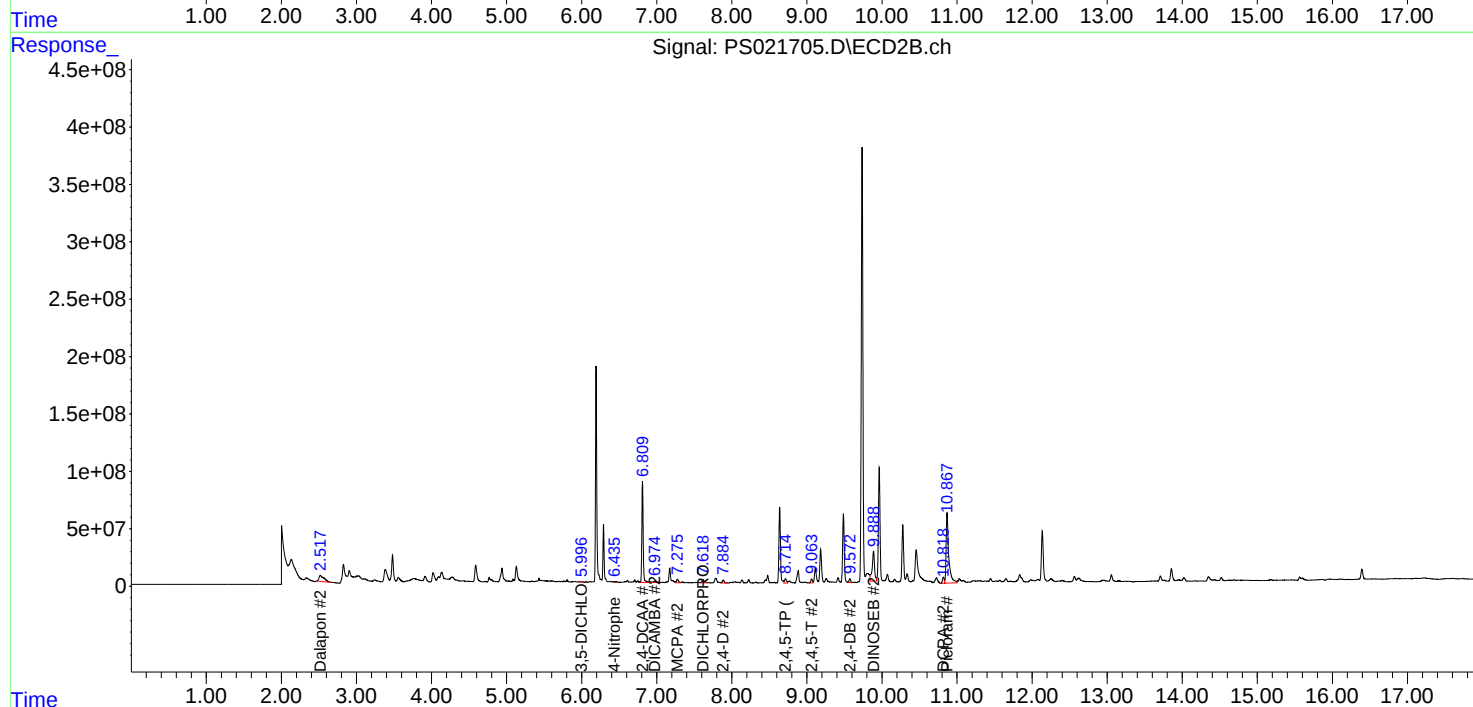
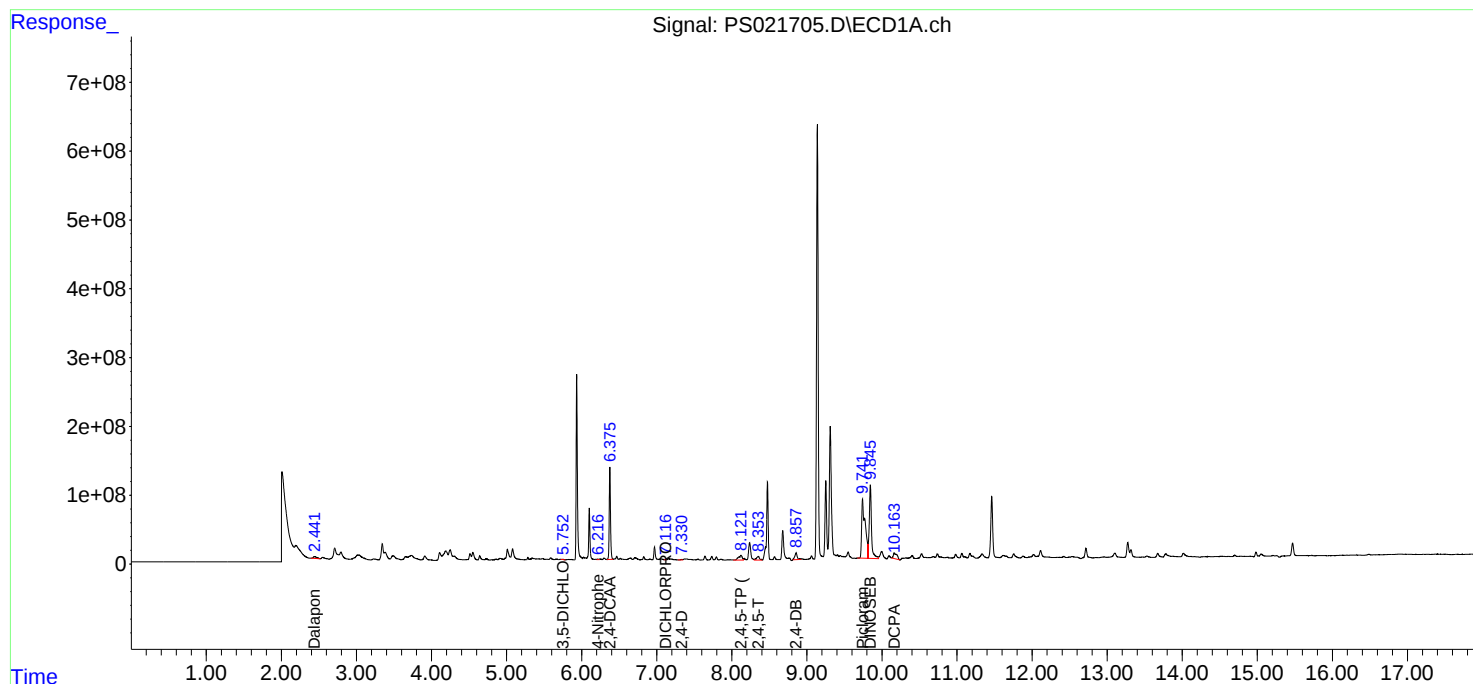
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

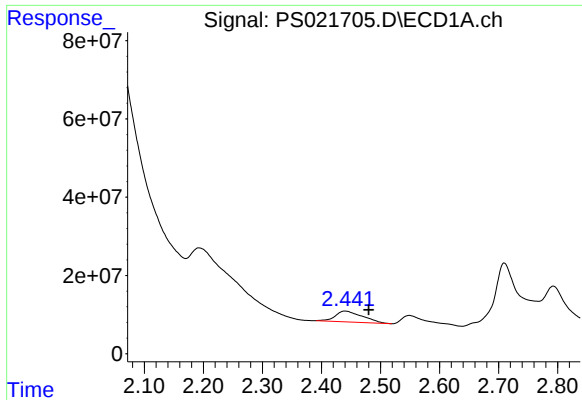
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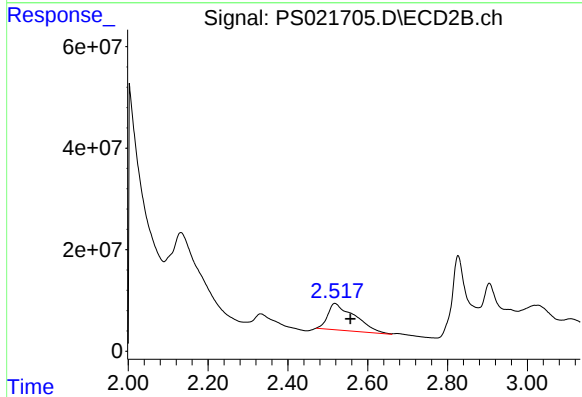




#1 Dalapon

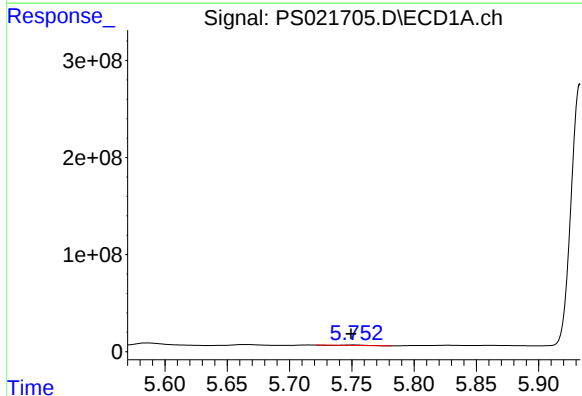
R.T.: 2.440 min
Delta R.T.: -0.040 min
Response: 88561846
Conc: 31.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



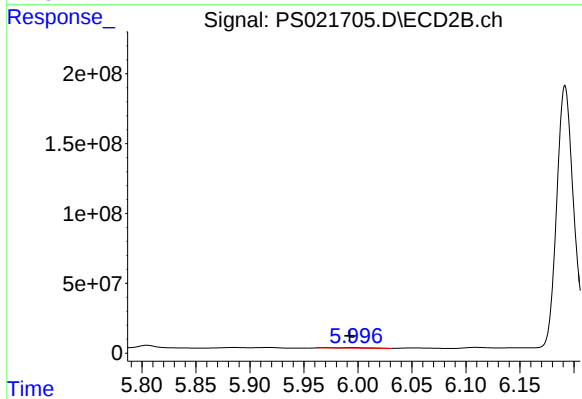
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.040 min
Response: 246138629
Conc: 95.61 ng/ml



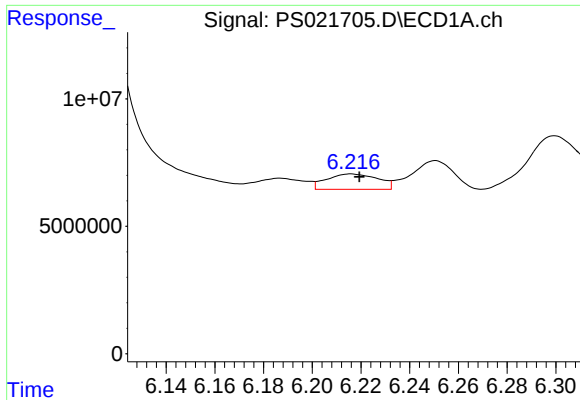
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.002 min
Response: 5076377
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

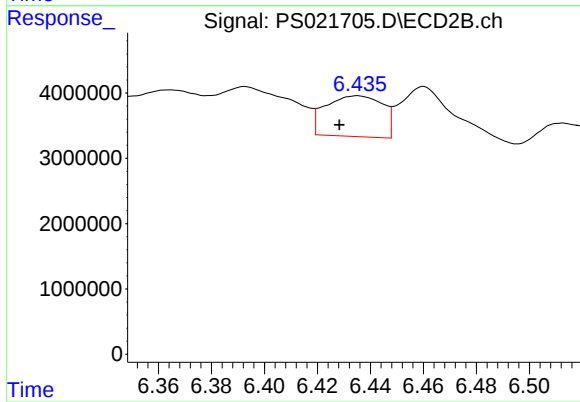
R.T.: 5.995 min
Delta R.T.: 0.003 min
Response: 5649162
Conc: 2.05 ng/ml



#3 4-Nitrophenol

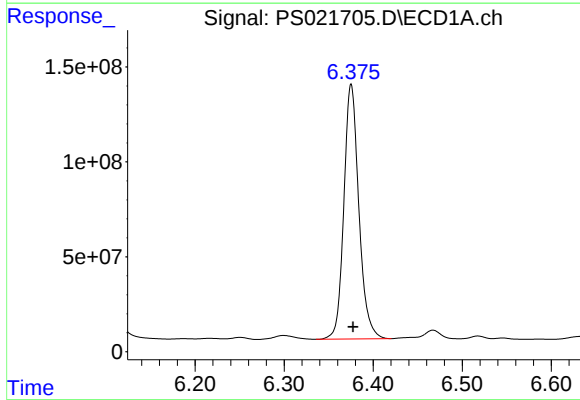
R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 8779091
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



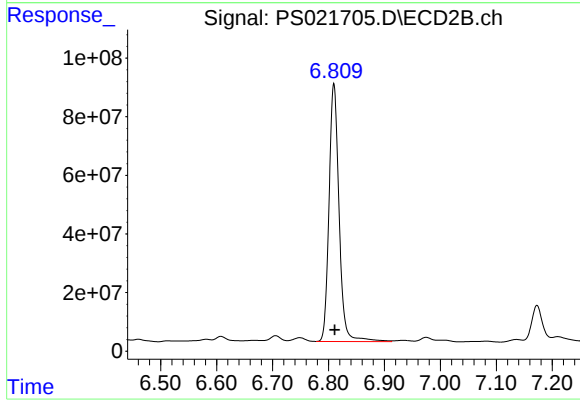
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 9304728
Conc: 8.49 ng/ml



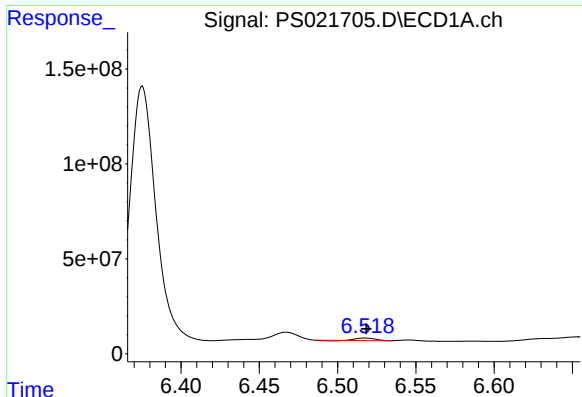
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1570668913
Conc: 564.26 ng/ml



#4 2,4-DCAA

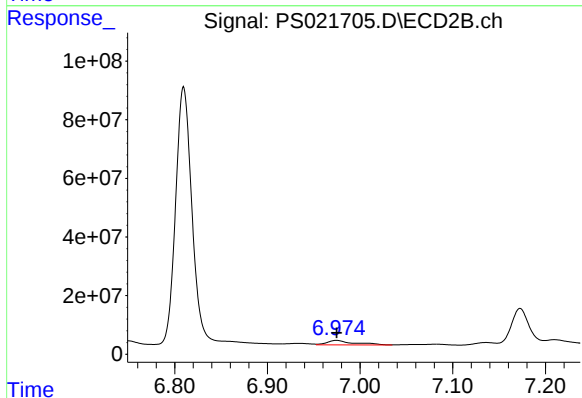
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 1098839485
Conc: 611.59 ng/ml



#5 DICAMBA

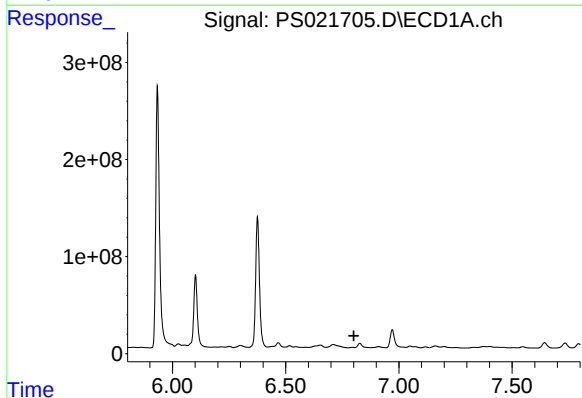
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 11171126
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



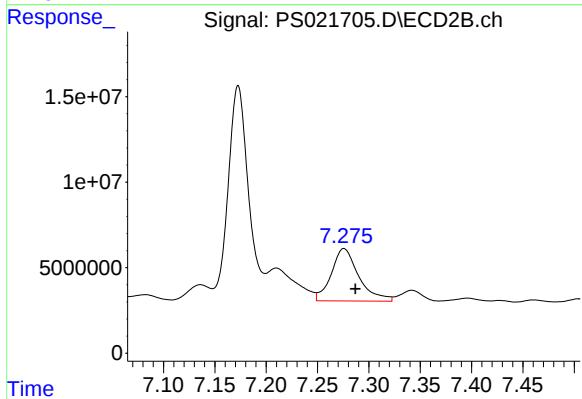
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 30855093
Conc: 3.63 ng/ml



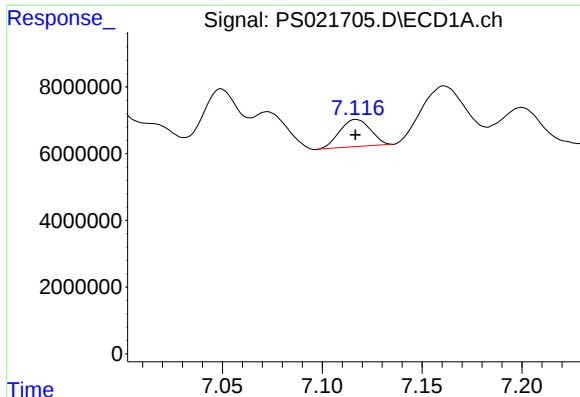
#7 MCPA

R.T.: 6.794 min
Delta R.T.: -0.007 min
Response: -12536261
Conc: N.D.



#7 MCPA

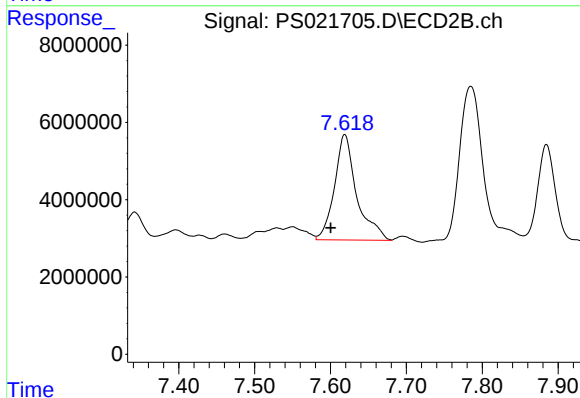
R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 57236765
Conc: 6.31 ug/ml



#8 DICHLORPROP

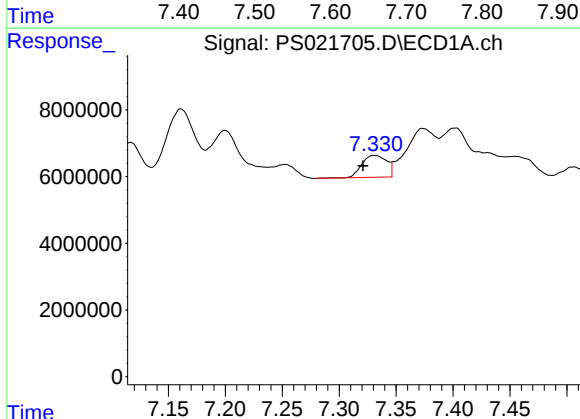
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 8646779
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



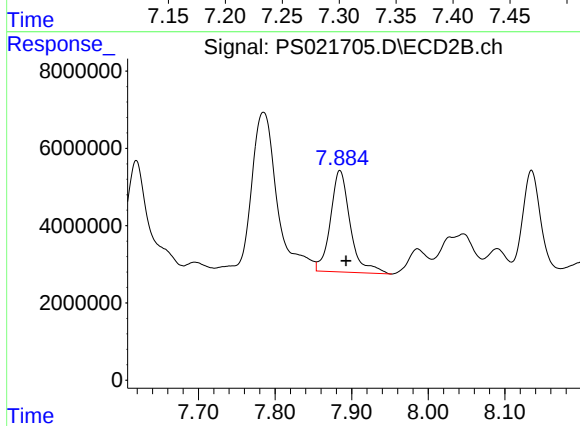
#8 DICHLORPROP

R.T.: 7.619 min
Delta R.T.: 0.018 min
Response: 55539697
Conc: 26.03 ng/ml



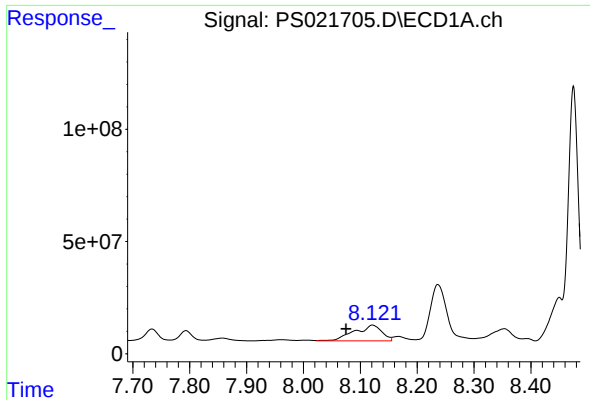
#9 2,4-D

R.T.: 7.331 min
Delta R.T.: 0.010 min
Response: 10021745
Conc: 2.58 ng/ml



#9 2,4-D

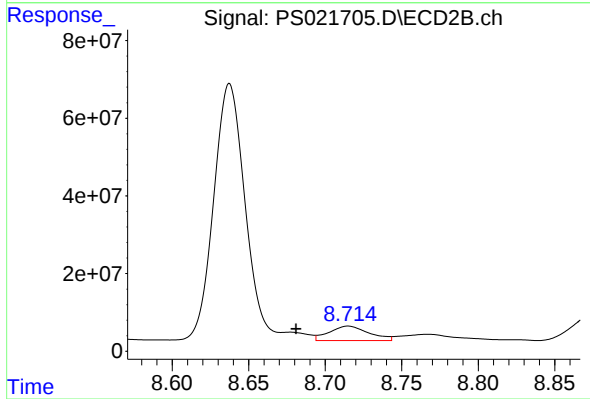
R.T.: 7.885 min
Delta R.T.: -0.008 min
Response: 47106261
Conc: 18.64 ng/ml



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

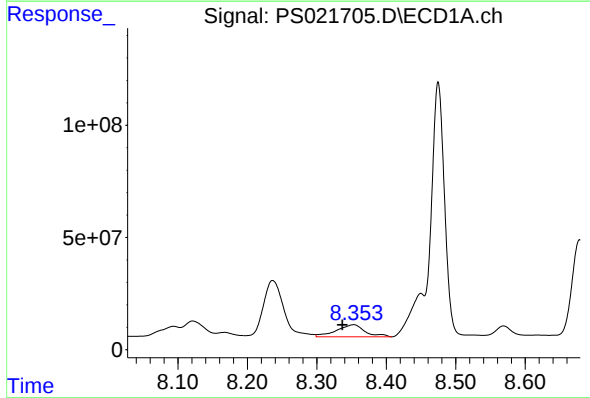
R.T.: 8.122 min
Delta R.T.: 0.046 min
Response: 237836943
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



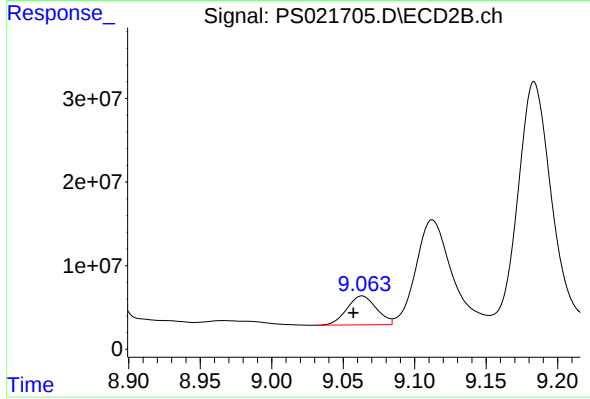
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: 0.034 min
Response: 67281239
Conc: 5.66 ng/ml



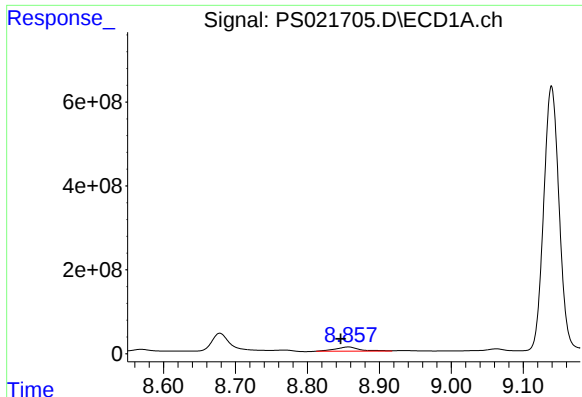
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: 0.016 min
Response: 154884051
Conc: 8.04 ng/ml



#12 2,4,5-T

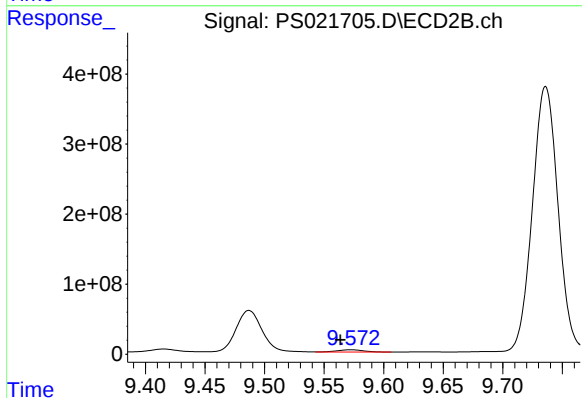
R.T.: 9.063 min
Delta R.T.: 0.006 min
Response: 49933602
Conc: 4.47 ng/ml



#13 2,4-DB

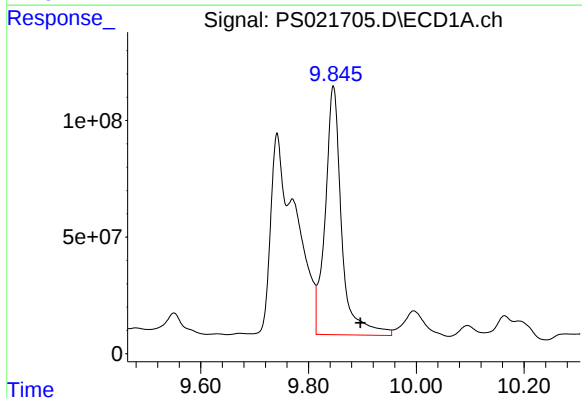
R.T.: 8.857 min
Delta R.T.: 0.010 min
Response: 227061160
Conc: 71.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



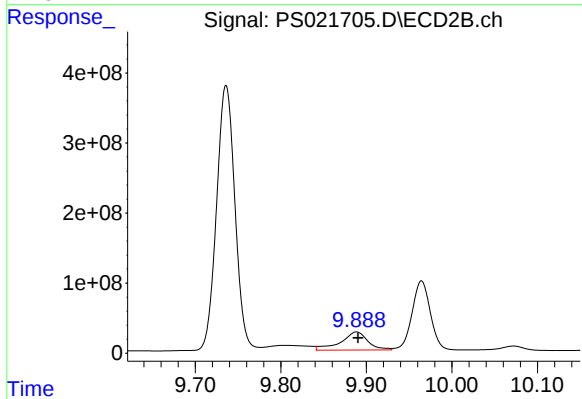
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 46649236
Conc: 31.14 ng/ml



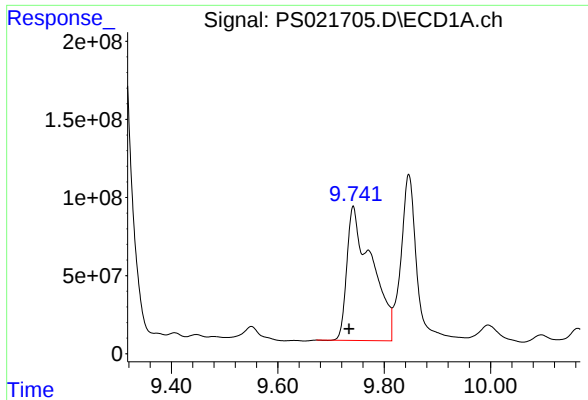
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 2252822608
Conc: 137.25 ng/ml



#14 DINOSEB

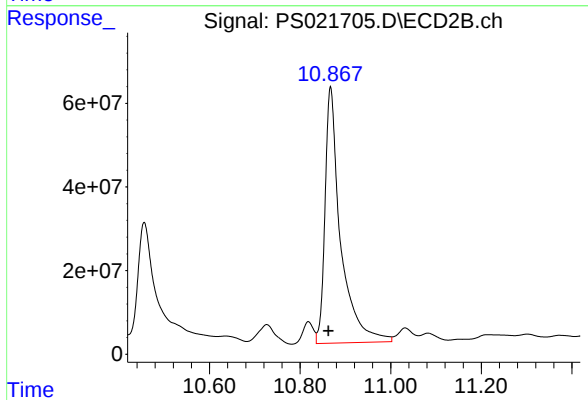
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 575646419
Conc: 69.26 ng/ml



#15 Picloram

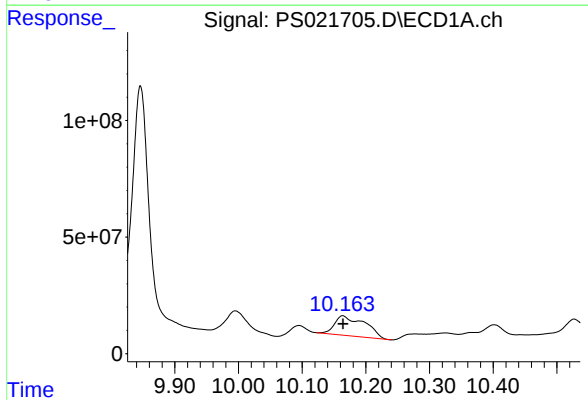
R.T.: 9.742 min
Delta R.T.: 0.008 min
Response: 2786955156
Conc: 98.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



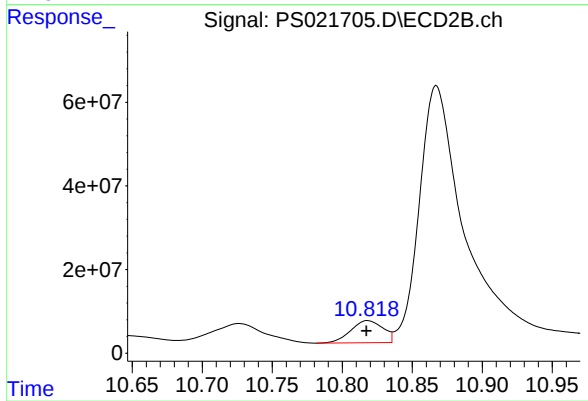
#15 Picloram

R.T.: 10.867 min
Delta R.T.: 0.005 min
Response: 1461919696
Conc: 82.55 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: 0.000 min
Response: 281146166
Conc: 11.38 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 84591075
Conc: 6.07 ng/ml