

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 16:43
 Operator : DD\AJ
 Sample : PB135510TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135510TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:04:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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 x 0.5 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	7.160	6.887	832.1E6	249.4E6	582.348	528.583
Target Compounds							
1) T	Dalapon	2.976	2.583	37587505	9307399	24.149	15.718 #
2) T	3,5-DICHL...	0.000	6.076	0	57999863	N.D.	77.897
3) T	4-Nitroph...	7.044	6.480	54767360	5578143	73.337	18.363 #
5) T	DICAMBA	7.334	7.048	3413178	13341671	<MDL	6.660 #
6) T	MCPD	7.508	0.000	8039340	0	1.934	N.D. #
7) T	MCPA	7.699	7.349	2220283	1472124	<MDL	<MDL #
8) T	DICHLORPROP	0.000	7.708	0	16092778	N.D.	31.584
9) T	2,4-D	8.320f	7.945	8634462	3642134	5.858	6.100
10) T	Pentachlo...	8.570	8.399	8391793	4382217	<MDL	<MDL #
11) T	2,4,5-TP ...	9.112	8.730	7641128	40511511	<MDL	14.890 #
12) T	2,4,5-T	9.403	9.149	5138983	4623588	<MDL	1.734 #
13) T	2,4-DB	9.986	9.650	20386634	2349626	13.183	6.626 #
14) T	DINOSEB	11.068f	10.019f	122.9E6	5192502	21.506	2.873 #
15) T	Picloram	10.937	10.976	6901632	12790274	<MDL	3.371 #
16) T	DCPA	11.372	10.902	9342661	6451623	<MDL	1.573 #

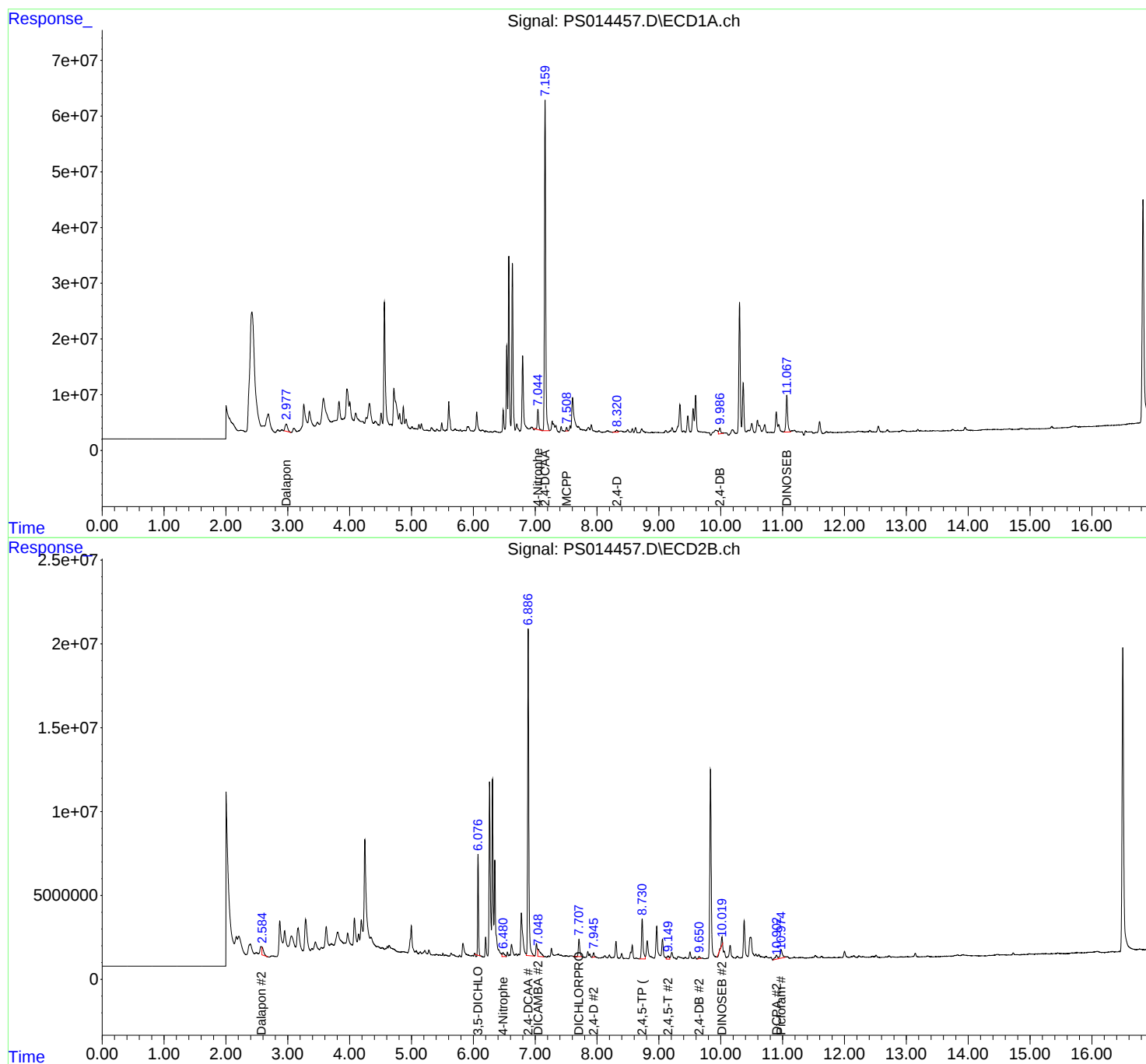
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

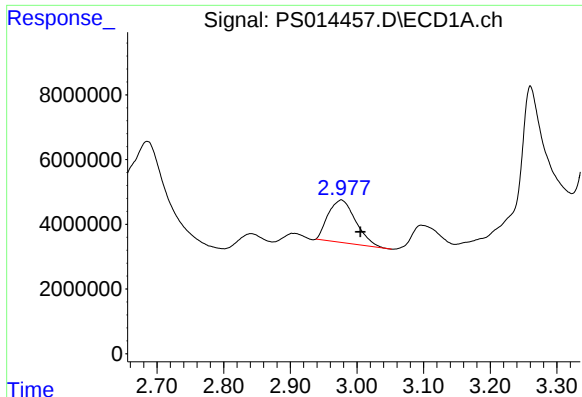
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Quant Time: Apr 03 01:04:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

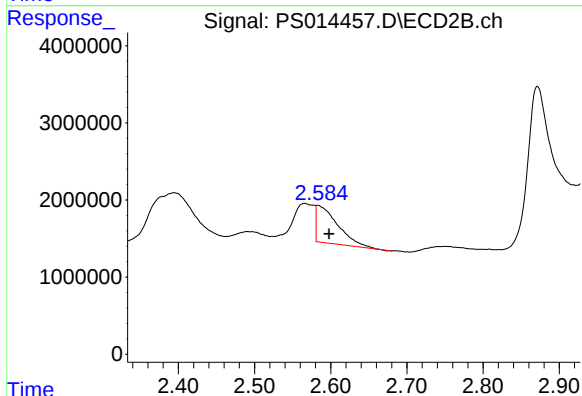




#1 Dalapon

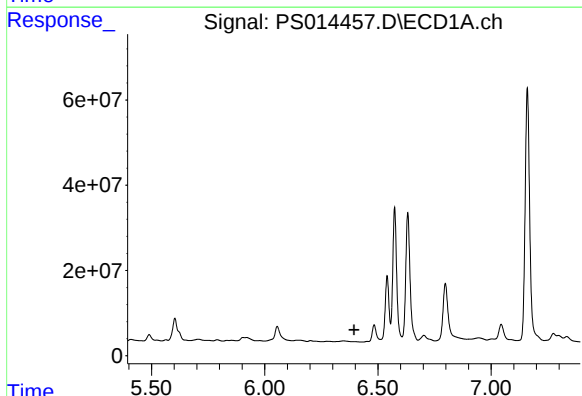
R.T.: 2.976 min
Delta R.T.: -0.029 min
Response: 37587505
Conc: 24.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135510TB



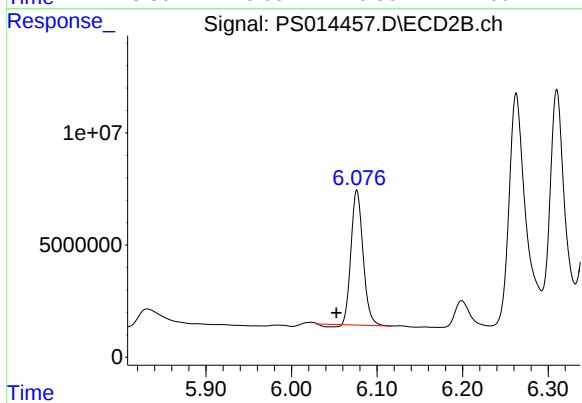
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.015 min
Response: 9307399
Conc: 15.72 ng/ml



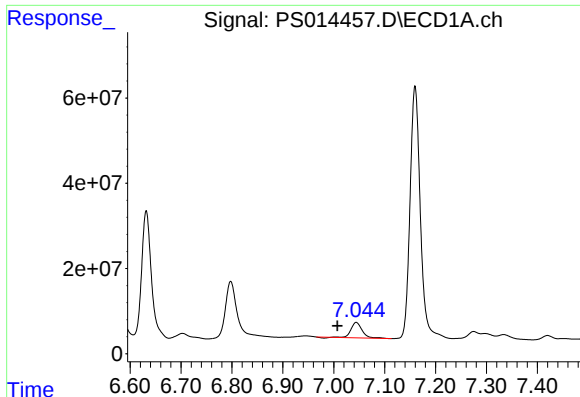
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

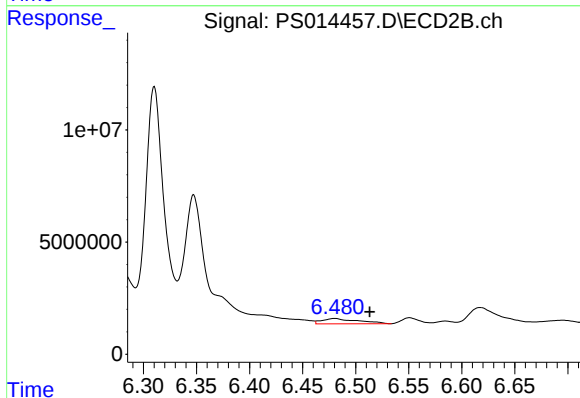
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 57999863
Conc: 77.90 ng/ml



#3 4-Nitrophenol

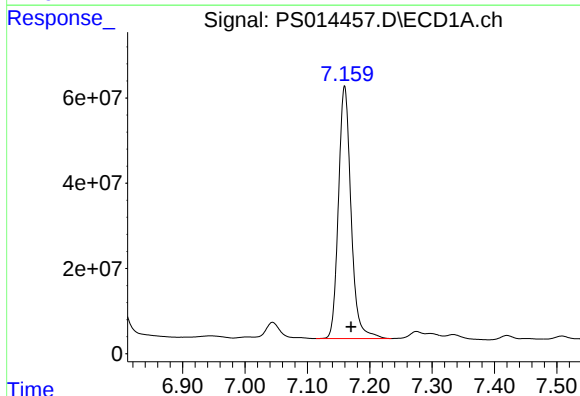
R.T.: 7.044 min
Delta R.T.: 0.037 min
Response: 54767360
Conc: 73.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135510TB



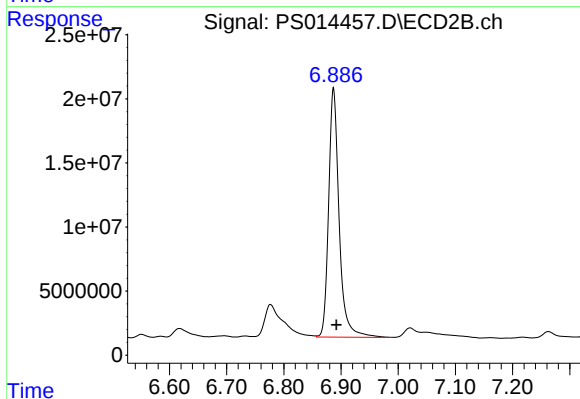
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: -0.033 min
Response: 5578143
Conc: 18.36 ng/ml



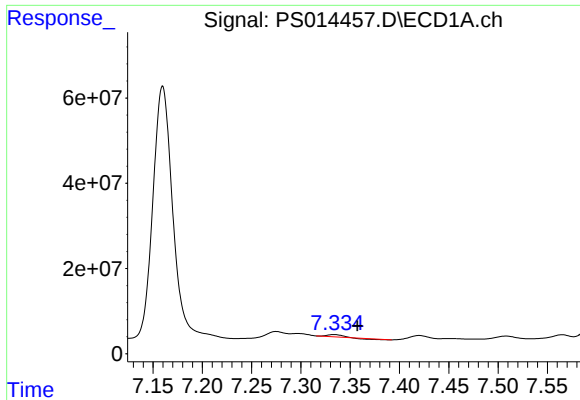
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 832083170
Conc: 582.35 ng/ml



#4 2,4-DCAA

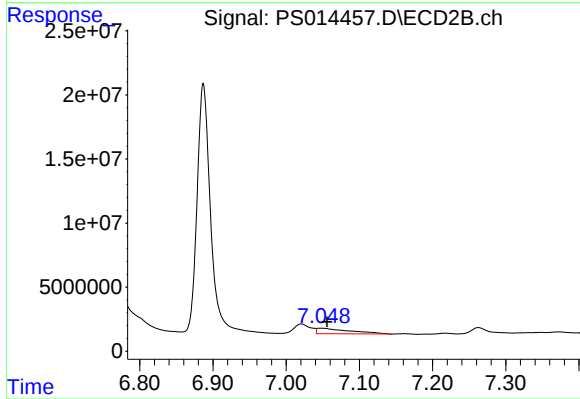
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 249368821
Conc: 528.58 ng/ml



#5 DICAMBA

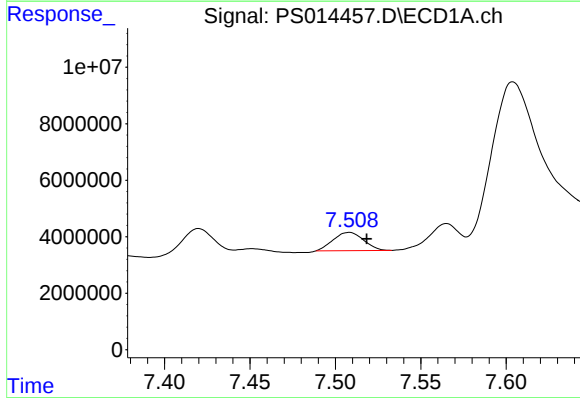
R.T.: 7.334 min
Delta R.T.: -0.023 min
Response: 3413178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135510TB



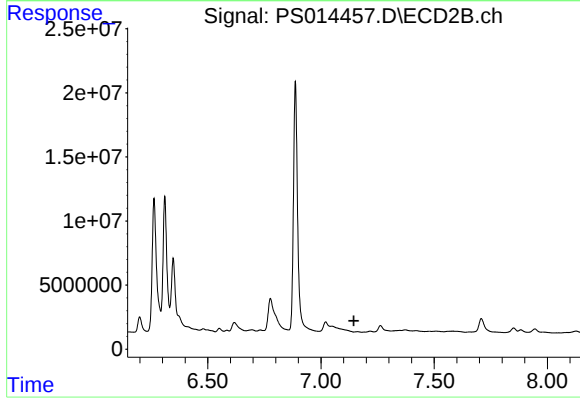
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 13341671
Conc: 6.66 ng/ml



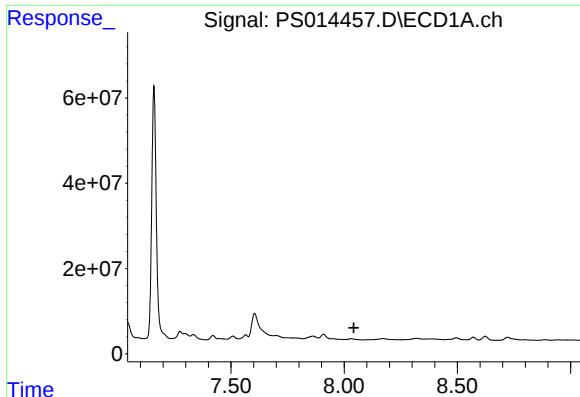
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.010 min
Response: 8039340
Conc: 1.93 ug/ml



#6 MCPP

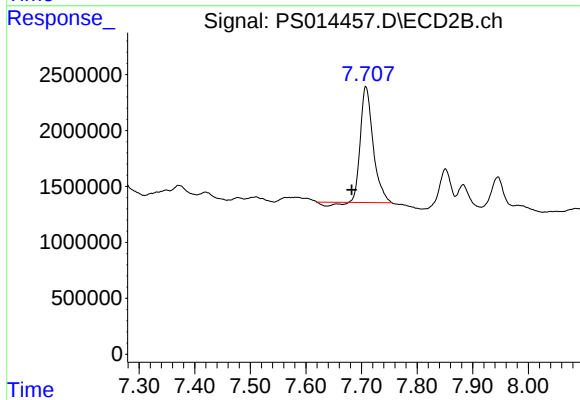
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

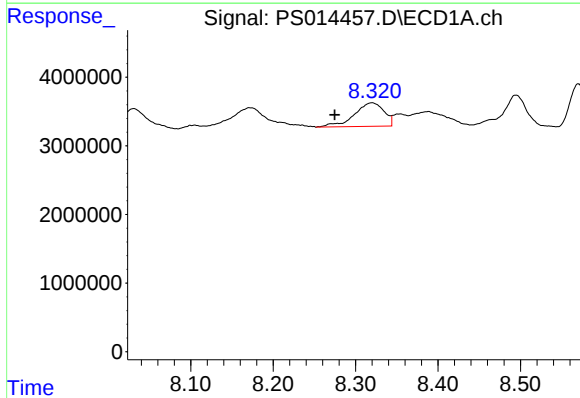
R.T.: 0.000 min
Exp R.T.: 8.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135510TB



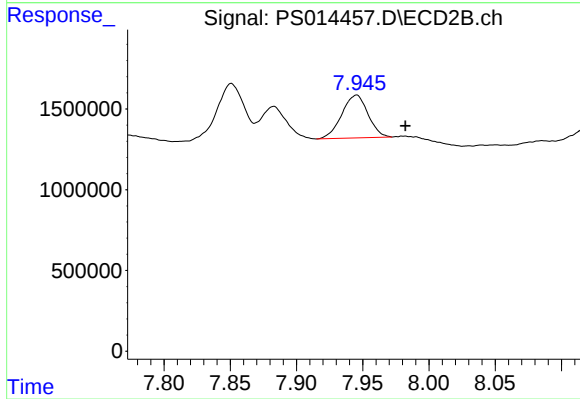
#8 DICHLORPROP

R.T.: 7.708 min
Delta R.T.: 0.025 min
Response: 16092778
Conc: 31.58 ng/ml



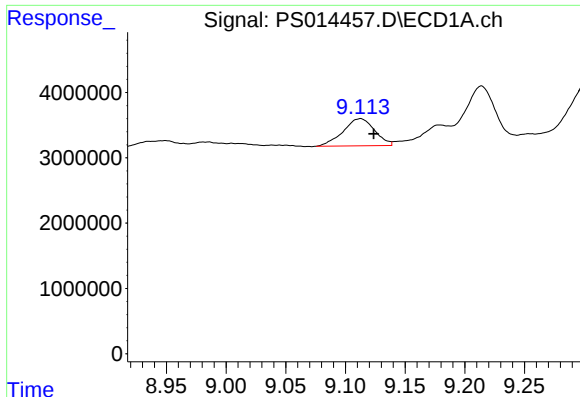
#9 2,4-D

R.T.: 8.320 min
Delta R.T.: 0.045 min
Response: 8634462
Conc: 5.86 ng/ml



#9 2,4-D

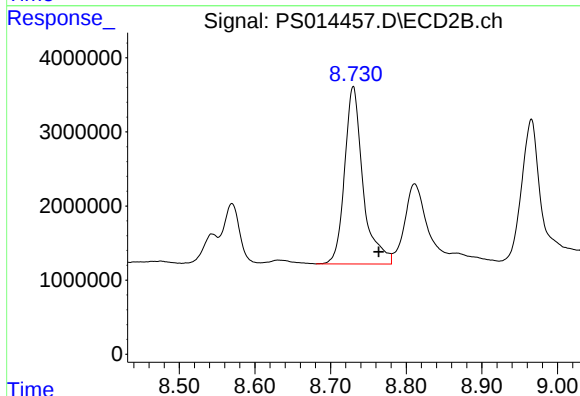
R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 3642134
Conc: 6.10 ng/ml



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

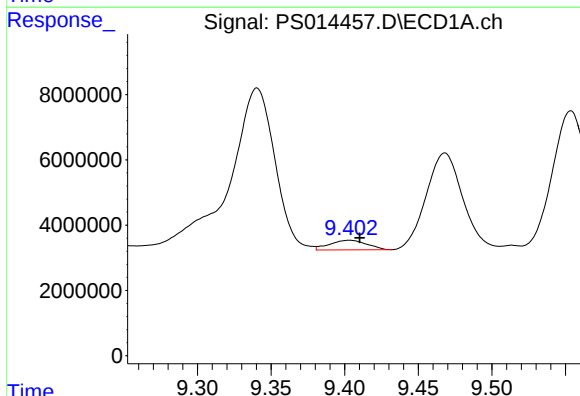
R.T.: 9.112 min
Delta R.T.: -0.012 min
Response: 7641128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135510TB



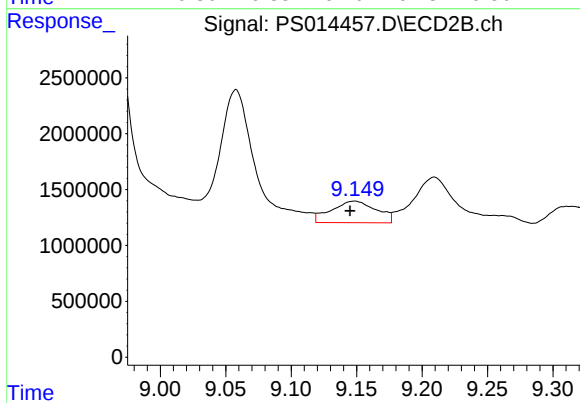
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 40511511
Conc: 14.89 ng/ml



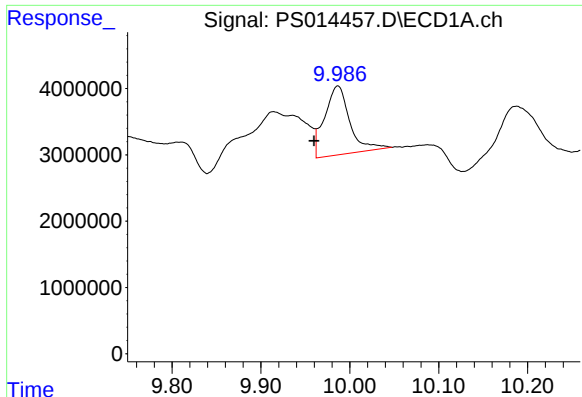
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.007 min
Response: 5138983
Conc: N.D.



#12 2,4,5-T

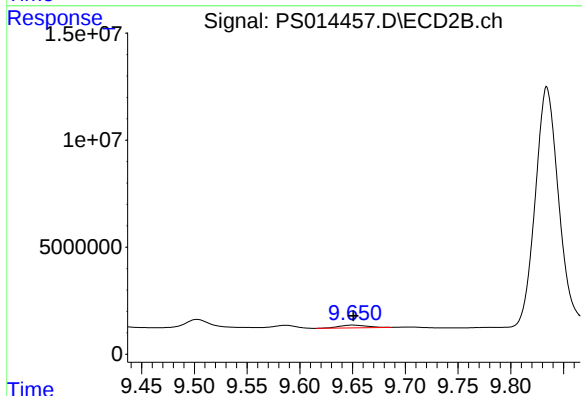
R.T.: 9.149 min
Delta R.T.: 0.003 min
Response: 4623588
Conc: 1.73 ng/ml



#13 2,4-DB

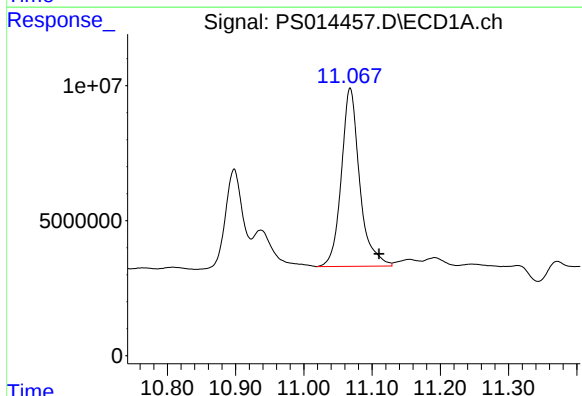
R.T.: 9.986 min
Delta R.T.: 0.027 min
Response: 20386634
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135510TB



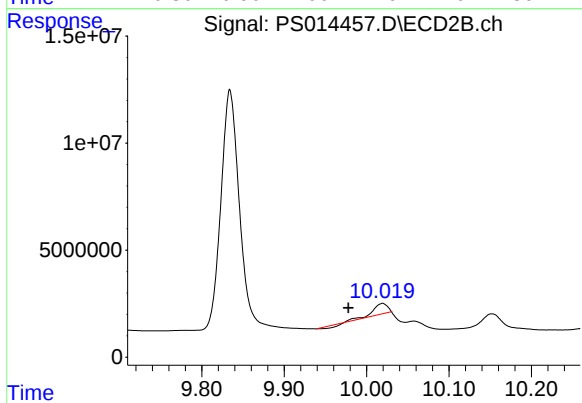
#13 2,4-DB

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 2349626
Conc: 6.63 ng/ml



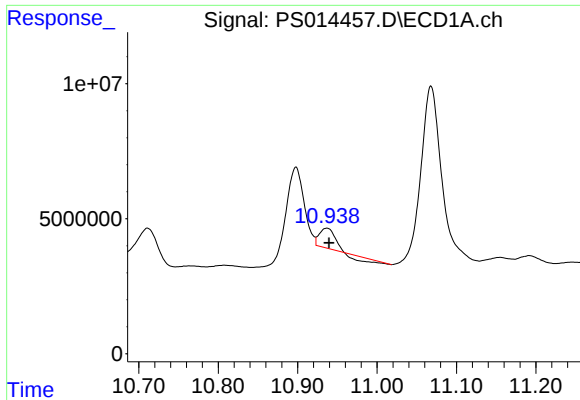
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.042 min
Response: 122924810
Conc: 21.51 ng/ml



#14 DINOSEB

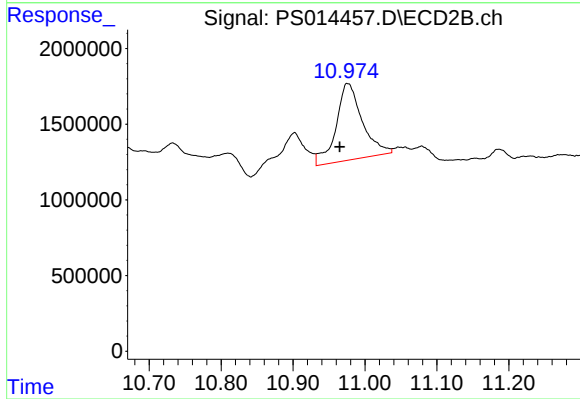
R.T.: 10.019 min
Delta R.T.: 0.041 min
Response: 5192502
Conc: 2.87 ng/ml



#15 Picloram

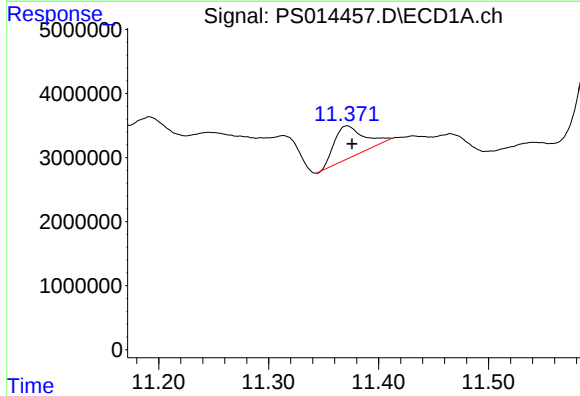
R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 6901632
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135510TB



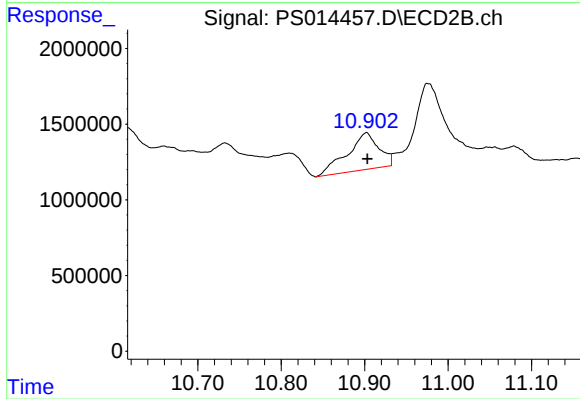
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.011 min
Response: 12790274
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.004 min
Response: 9342661
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 6451623
Conc: 1.57 ng/ml