

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 04:23
 Operator : AJ\MA
 Sample : N4439-02
 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: Sep 03 06:04:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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	7.173	6.755	226.0E6	49215715	64.114	45.802 #
Target Compounds							
1) T	Dalapon	2.961	2.505	229.0E6	62153587	45.223	43.502
2) T	3,5-DICHL...	6.378	5.966	13926748	16191306	2.921	9.614 #
3) T	4-Nitroph...	7.034	6.404	14696169	6210938	9.467	9.870
5) T	DICAMBA	7.356	6.916	70603933	-2681038	5.019	N.D. #
6) T	MCPD	7.524	6.987	219.7E6	945.7E6	20.091	257.262 #
7) T	MCPA	7.662	7.211	480.6E6	12666849	31.168	2.336 #
8) T	DICHLORPROP	8.032	7.561	66225513	28776520	17.994	23.027 #
9) T	2,4-D	8.346	7.865	149.3E6	28854940	31.834	19.002 #
10) T	Pentachlo...	8.591	8.279	84327893	143.0E6	1.774	8.407 #
11) T	2,4,5-TP ...	9.108	8.652	158.8E6	4036590	7.484	<MDL #
12) T	2,4,5-T	9.405	8.988	43458072	45474919	1.874	6.717 #
13) T	2,4-DB	10.011	9.506	433.7E6	29797126	99.599	32.908 #
14) T	DINOSEB	11.139	9.835	121.6E6	1318.4E6	5.279	251.030 #
15) T	Picloram	10.979	10.815	5193.7E6	50402225	125.425	4.908 #
16) T	DCPA	11.387	10.739	410.4E6	105.2E6	12.773	11.807

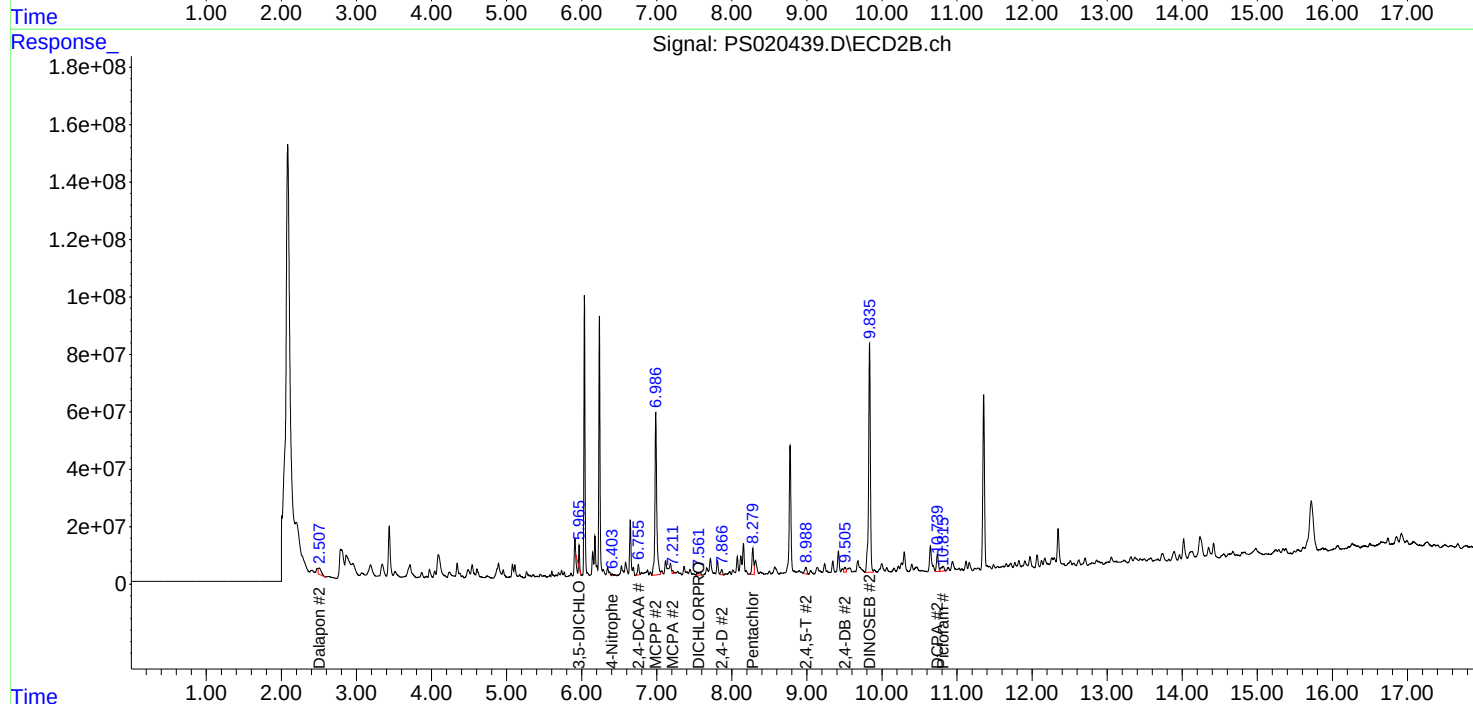
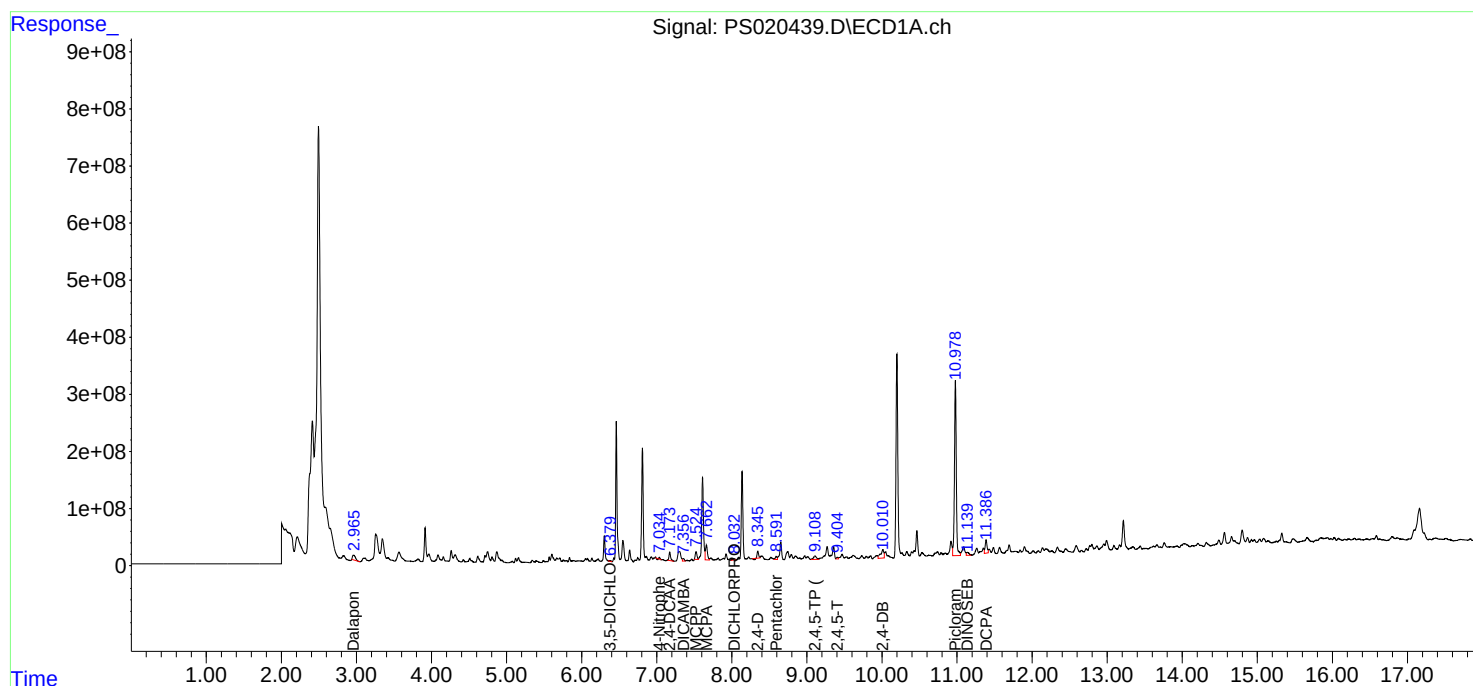
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

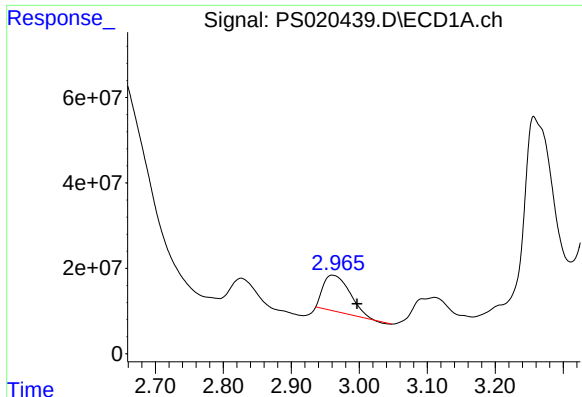
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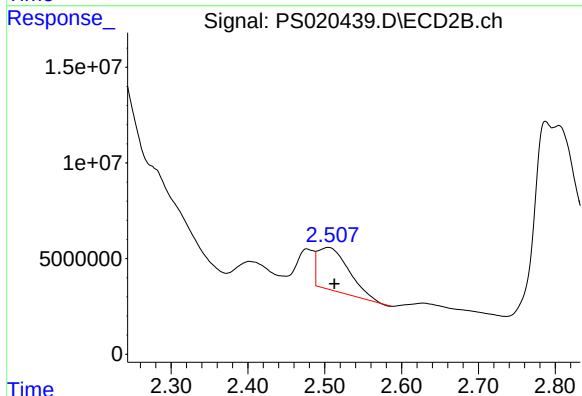




#1 Dalapon

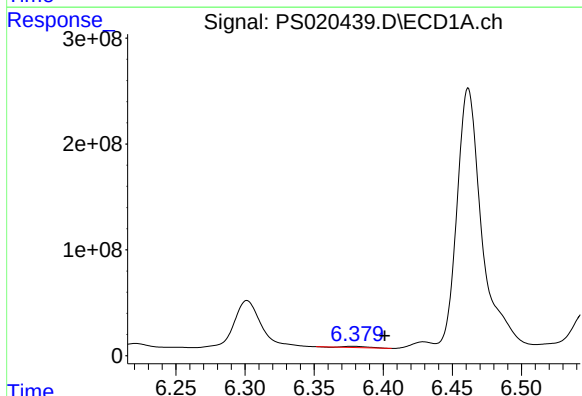
R.T.: 2.961 min
Delta R.T.: -0.036 min
Response: 229048865
Conc: 45.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



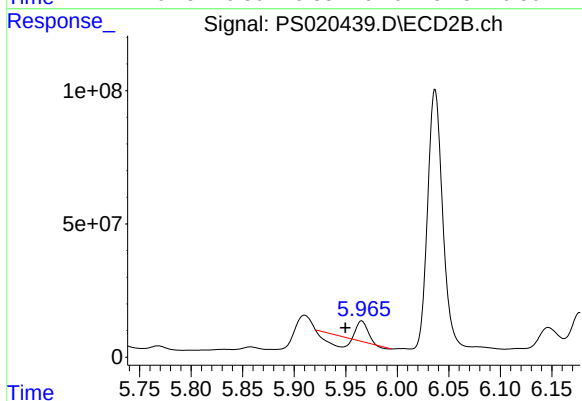
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.008 min
Response: 62153587
Conc: 43.50 ng/ml



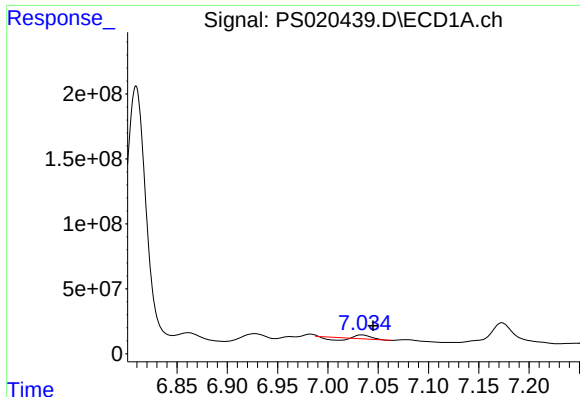
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.023 min
Response: 13926748
Conc: 2.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

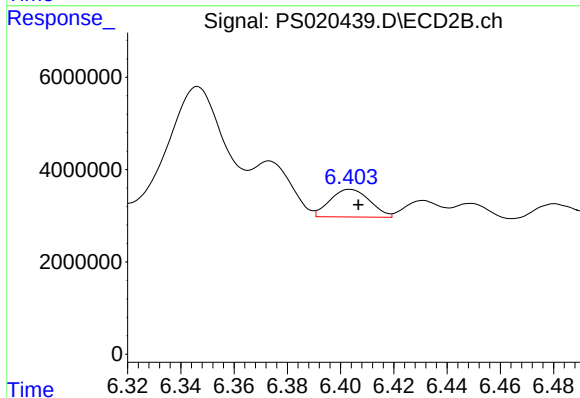
R.T.: 5.966 min
Delta R.T.: 0.016 min
Response: 16191306
Conc: 9.61 ng/ml



#3 4-Nitrophenol

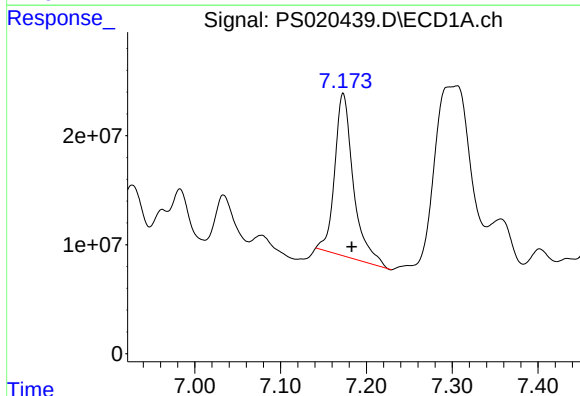
R.T.: 7.034 min
Delta R.T.: -0.011 min
Response: 14696169
Conc: 9.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



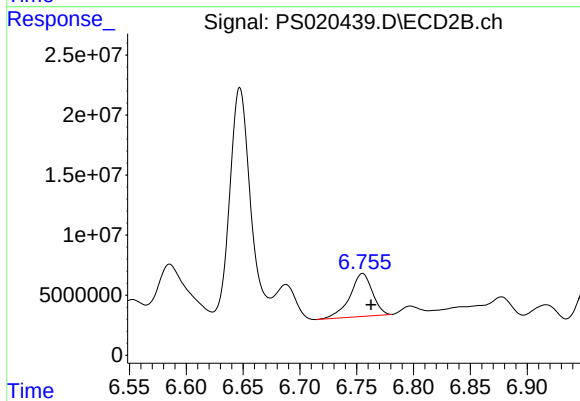
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 6210938
Conc: 9.87 ng/ml



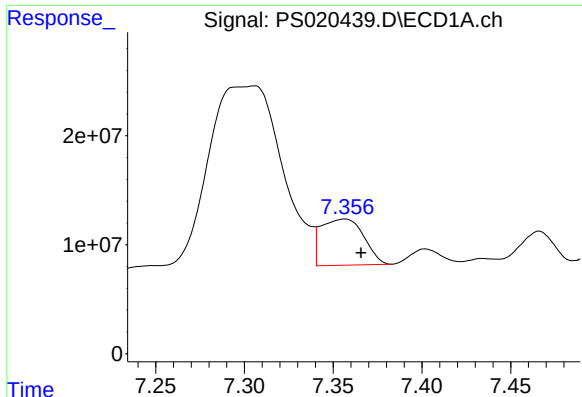
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.010 min
Response: 225978690
Conc: 64.11 ng/ml



#4 2,4-DCAA

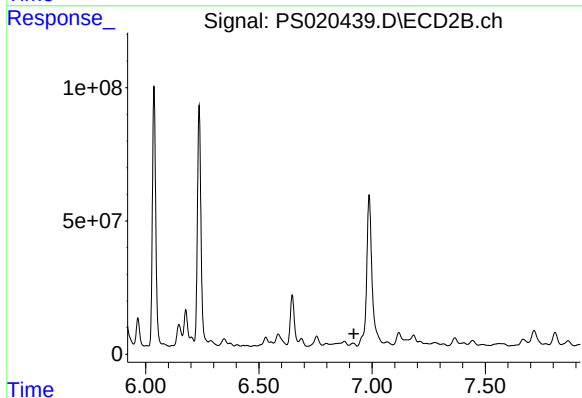
R.T.: 6.755 min
Delta R.T.: -0.007 min
Response: 49215715
Conc: 45.80 ng/ml



#5 DICAMBA

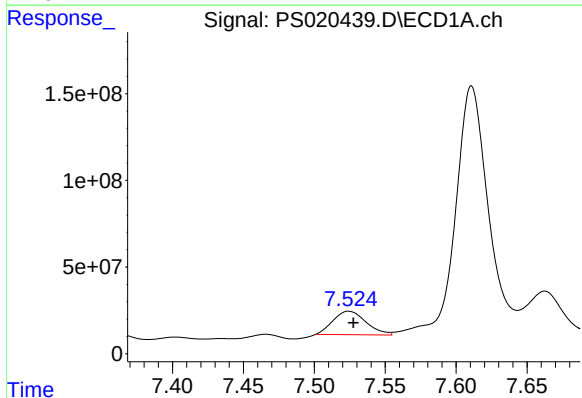
R.T.: 7.356 min
Delta R.T.: -0.010 min
Response: 70603933
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



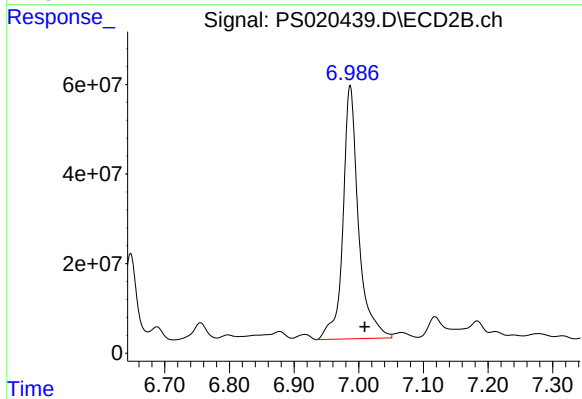
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.004 min
Response: -2681038
Conc: N.D.



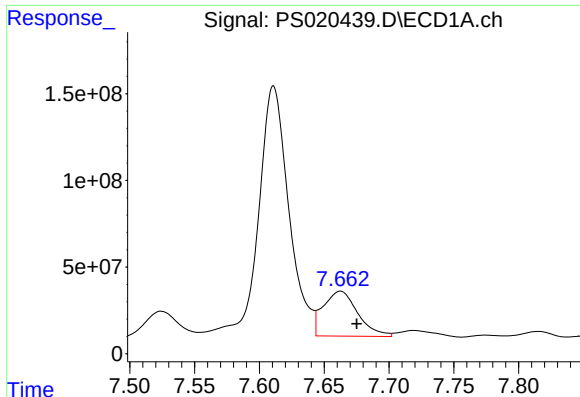
#6 MCP

R.T.: 7.524 min
Delta R.T.: -0.003 min
Response: 219663927
Conc: 20.09 ug/ml



#6 MCP

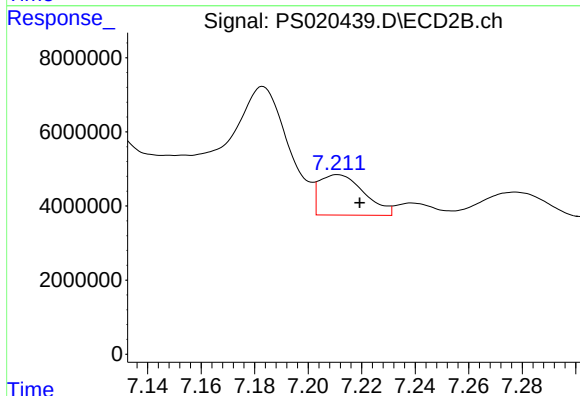
R.T.: 6.987 min
Delta R.T.: -0.022 min
Response: 945655318
Conc: 257.26 ug/ml



#7 MCPA

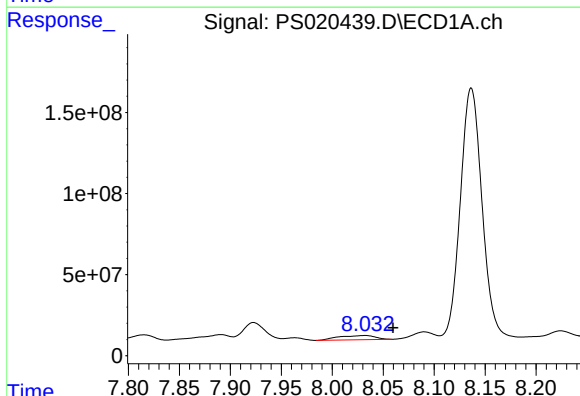
R.T.: 7.662 min
Delta R.T.: -0.013 min
Response: 480573186
Conc: 31.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



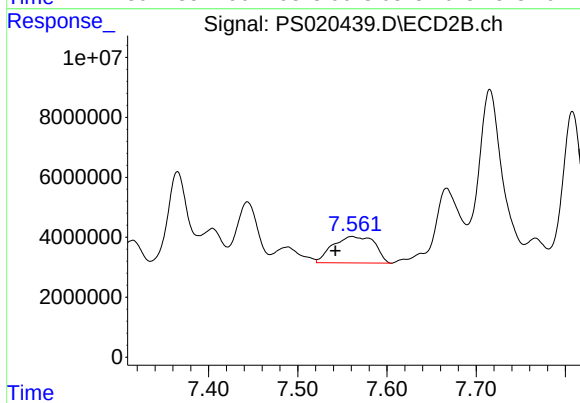
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 12666849
Conc: 2.34 ug/ml



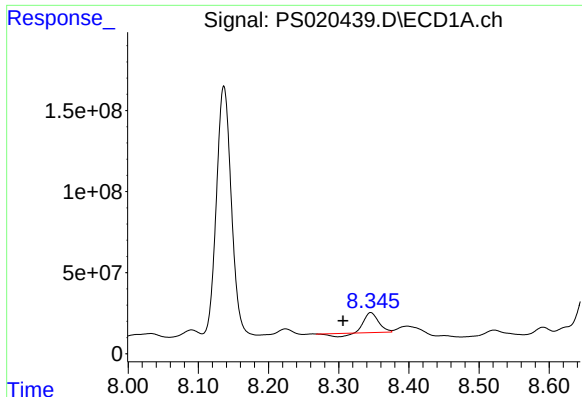
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.028 min
Response: 66225513
Conc: 17.99 ng/ml



#8 DICHLORPROP

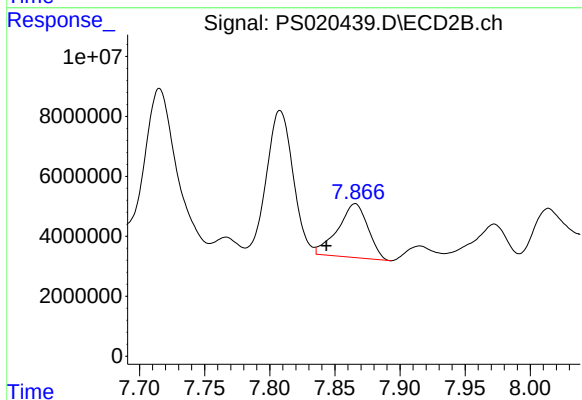
R.T.: 7.561 min
Delta R.T.: 0.019 min
Response: 28776520
Conc: 23.03 ng/ml



#9 2,4-D

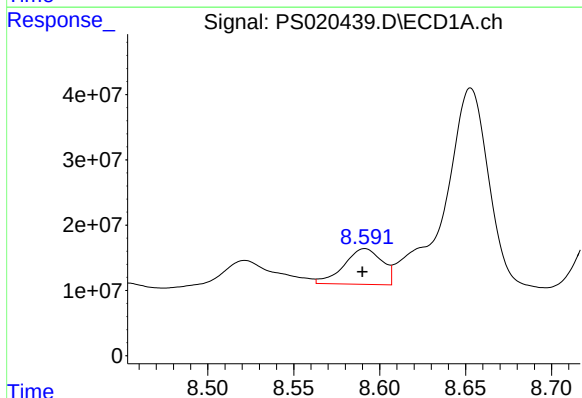
R.T.: 8.346 min
Delta R.T.: 0.040 min
Response: 149346060
Conc: 31.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



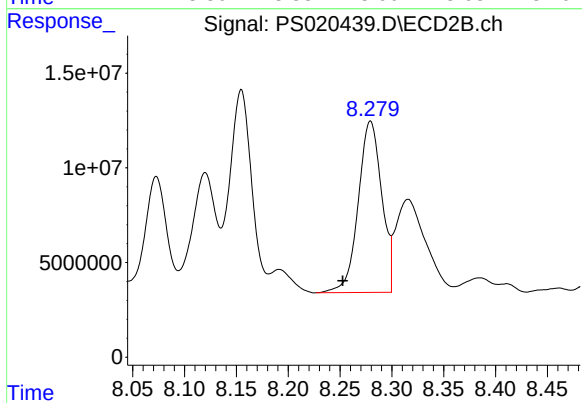
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.022 min
Response: 28854940
Conc: 19.00 ng/ml



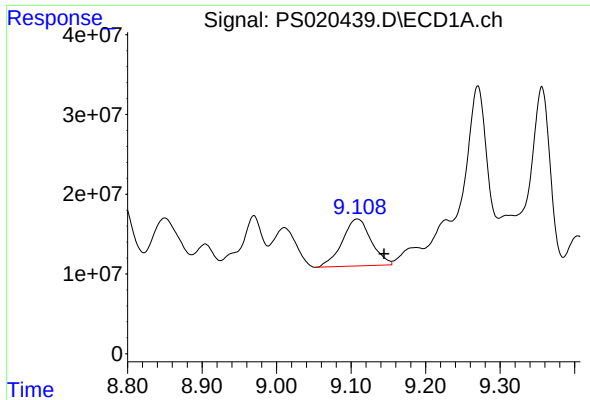
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.001 min
Response: 84327893
Conc: 1.77 ng/ml



#10 Pentachlorophenol

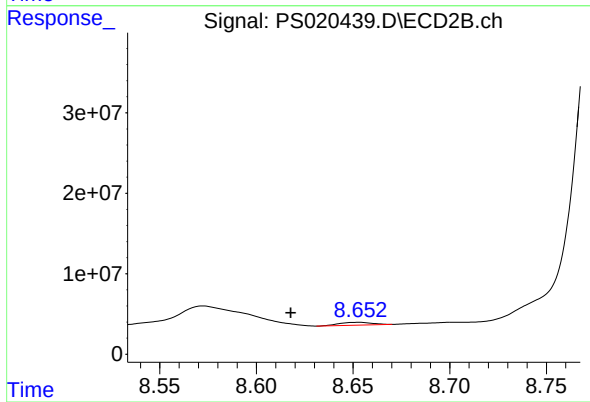
R.T.: 8.279 min
Delta R.T.: 0.027 min
Response: 142991430
Conc: 8.41 ng/ml



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

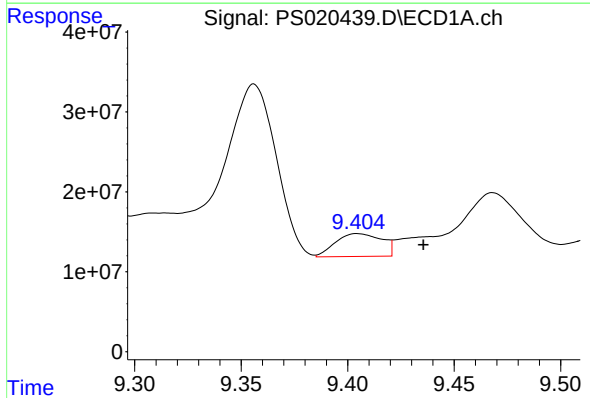
R.T.: 9.108 min
Delta R.T.: -0.036 min
Response: 158791978
Conc: 7.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



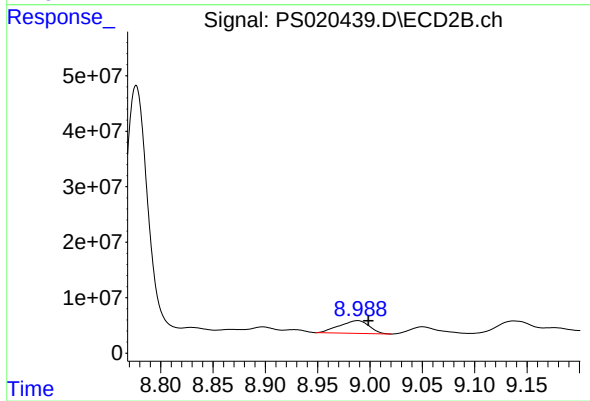
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: 0.035 min
Response: 4036590
Conc: N.D.



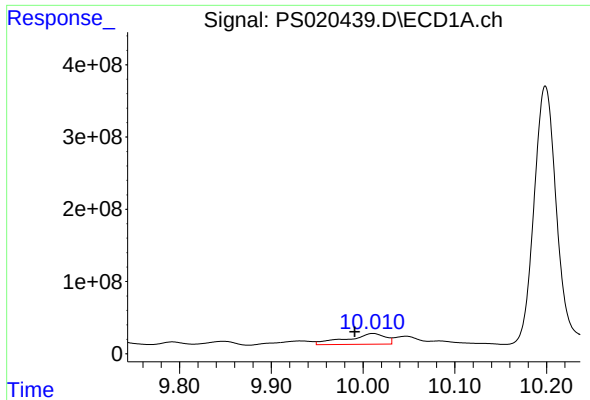
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.031 min
Response: 43458072
Conc: 1.87 ng/ml



#12 2,4,5-T

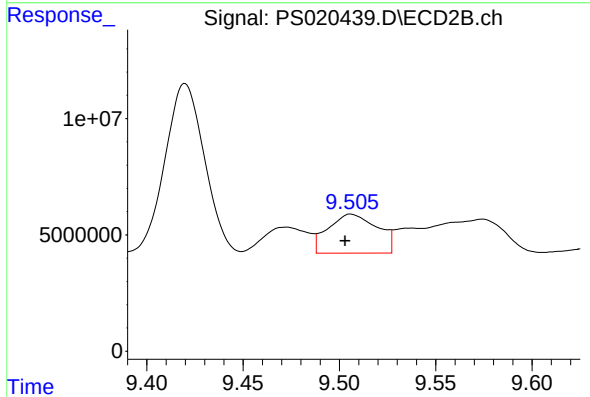
R.T.: 8.988 min
Delta R.T.: -0.011 min
Response: 45474919
Conc: 6.72 ng/ml



#13 2,4-DB

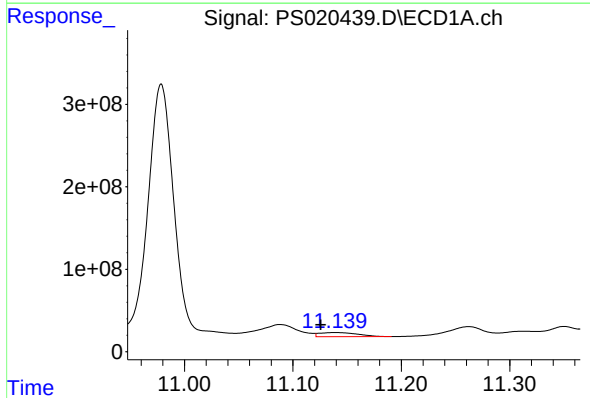
R.T.: 10.011 min
Delta R.T.: 0.020 min
Response: 433676575
Conc: 99.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



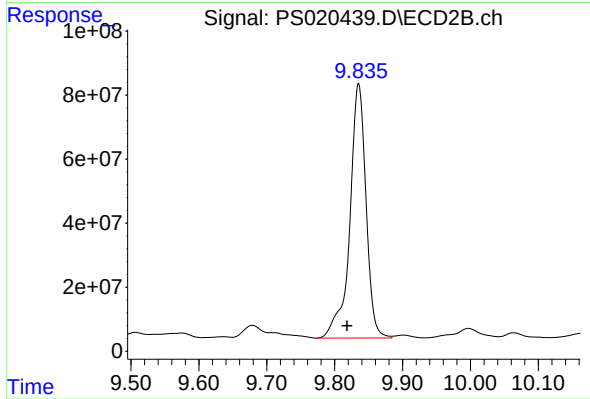
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.004 min
Response: 29797126
Conc: 32.91 ng/ml



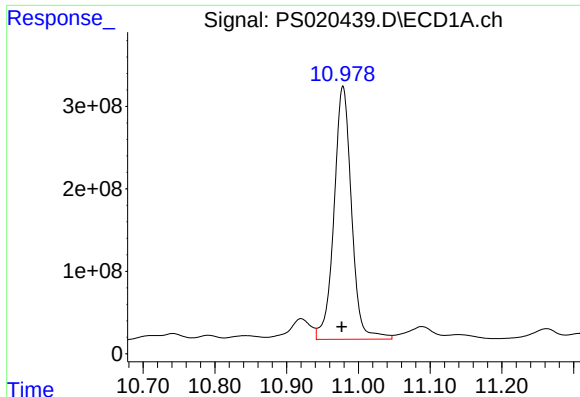
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: 0.013 min
Response: 121596227
Conc: 5.28 ng/ml



#14 DINOSEB

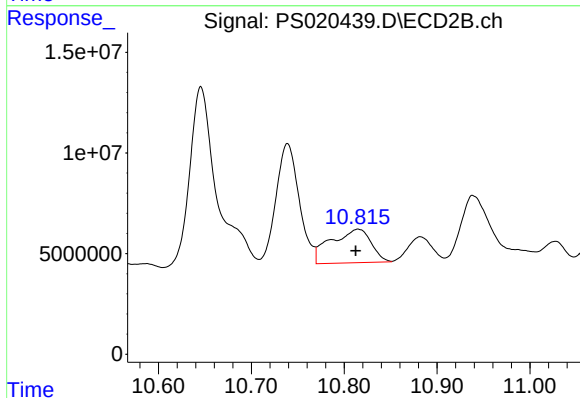
R.T.: 9.835 min
Delta R.T.: 0.017 min
Response: 1318380930
Conc: 251.03 ng/ml



#15 Picloram

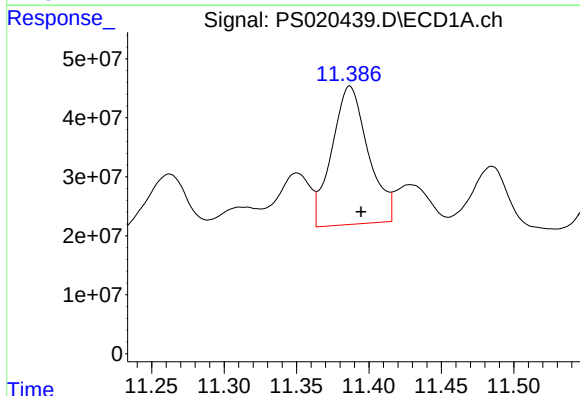
R.T.: 10.979 min
Delta R.T.: 0.002 min
Response: 5193688720
Conc: 125.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



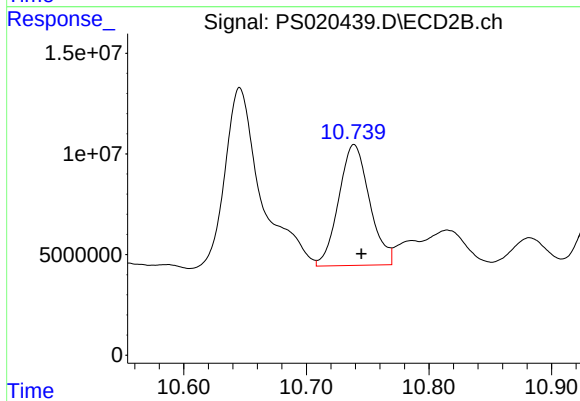
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.003 min
Response: 50402225
Conc: 4.91 ng/ml



#16 DCPA

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 410389810
Conc: 12.77 ng/ml



#16 DCPA

R.T.: 10.739 min
Delta R.T.: -0.006 min
Response: 105164690
Conc: 11.81 ng/ml