

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2021 06:34
 Operator : DD\AJ
 Sample : M2042-08RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:09:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.157	6.881	1105.7E6	392.4E6	726.870	843.141
Target Compounds							
1) T	Dalapon	2.962f	2.563	69899656	18959960	38.765	29.132
2) T	3,5-DICHL...	6.325f	6.072	5507156	59779217	2.658	81.521 #
3) T	4-Nitroph...	6.995	6.515	5496462	19599745	6.764	69.421 #
5) T	DICAMBA	7.343	7.061	6953451	21384689	1.195	10.573 #
6) T	MCPD	7.516	7.093f	37602663	6416625	8.636	3.810 #
7) T	MCPA	7.698	7.342	13760044	10970842	2.211	4.518 #
8) T	DICHLORPROP	7.979f	7.706	27076465	13608335	19.350	26.957 #
9) T	2,4-D	8.315f	8.000	32770355	5324951	20.610	9.576 #
10) T	Pentachlo...	8.566	8.391	9926250	5876723	<MDL	<MDL #
11) T	2,4,5-TP ...	9.113	8.725	4997328	32874955	<MDL	12.035 #
12) T	2,4,5-T	9.401	9.140	18026662	14301662	2.191	5.468 #
13) T	2,4-DB	9.958	9.581f	20554747	2907337	13.507	8.382 #
14) T	DINOSEB	11.064	9.988	95285365	28392084	14.787	14.744
15) T	Picloram	10.927	10.961	288.3E6	104.0E6	25.771	27.740
16) T	DCPA	11.367	10.896	16074909	12862442	1.305	3.168 #

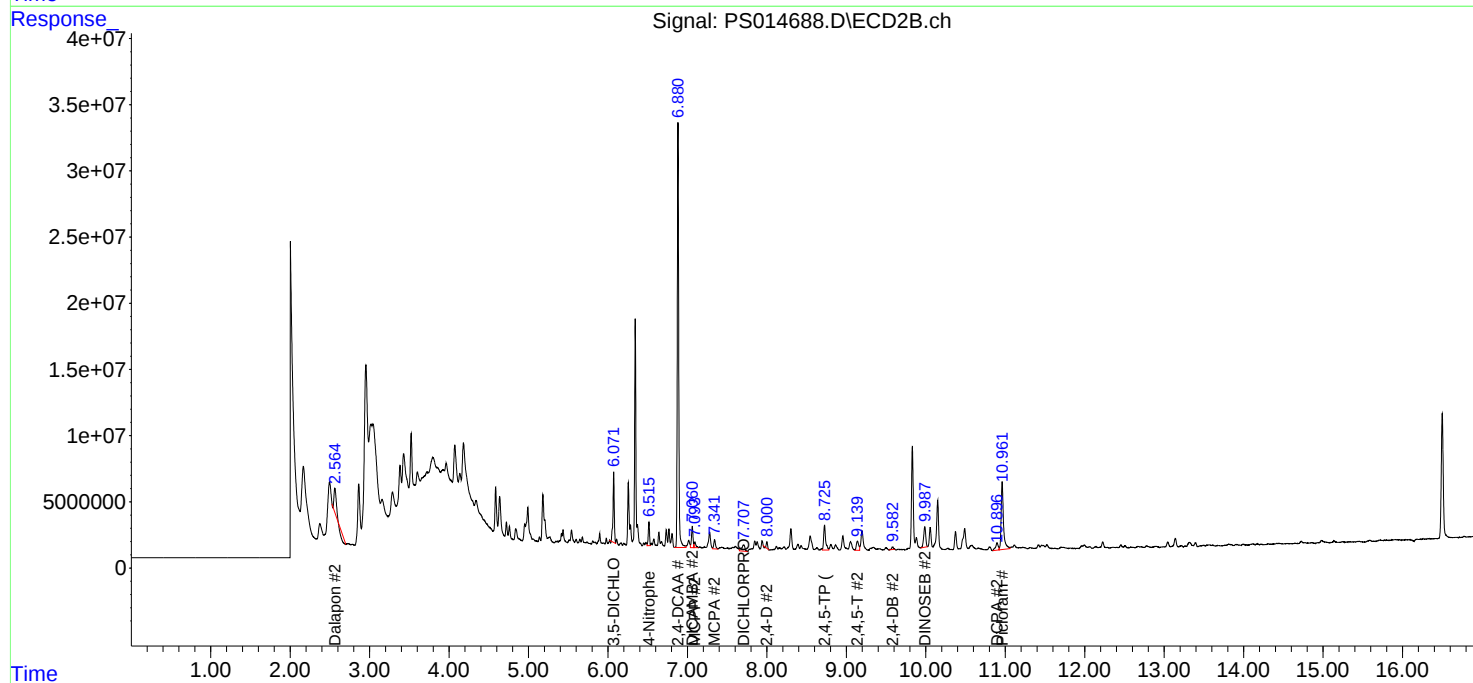
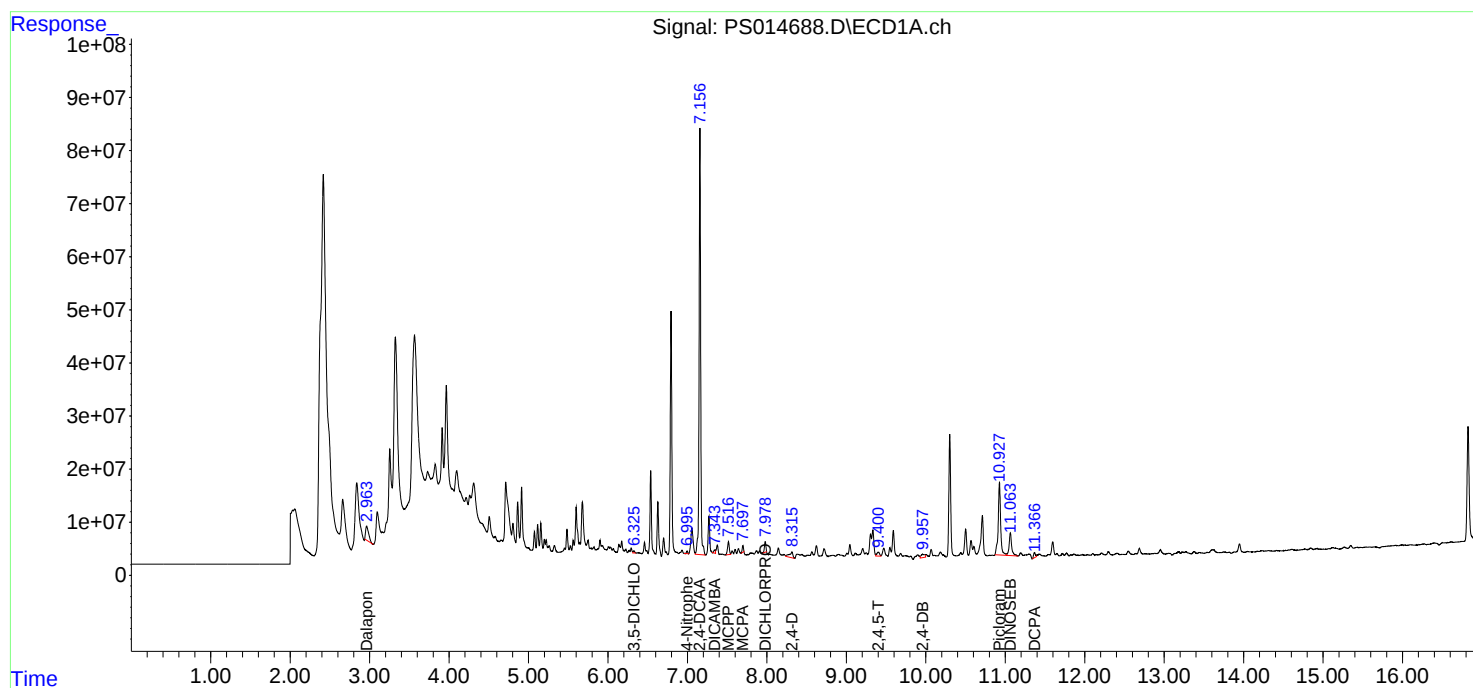
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

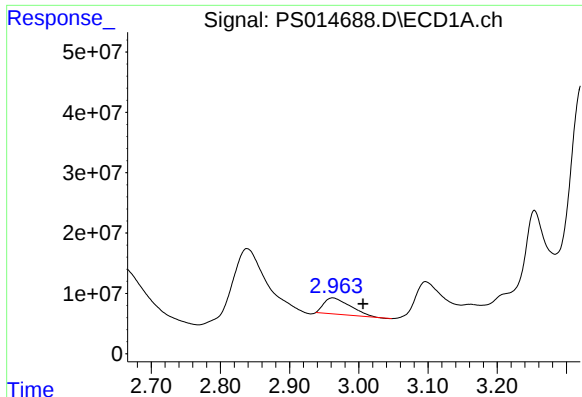
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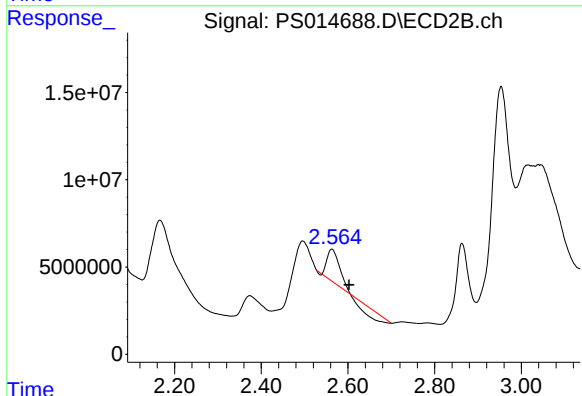




#1 Dalapon

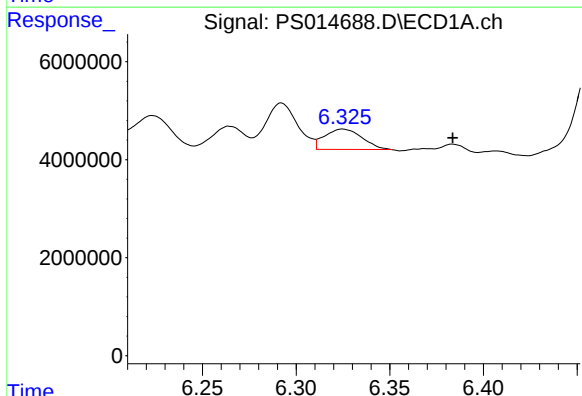
R.T.: 2.962 min
Delta R.T.: -0.044 min
Response: 69899656
Conc: 38.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



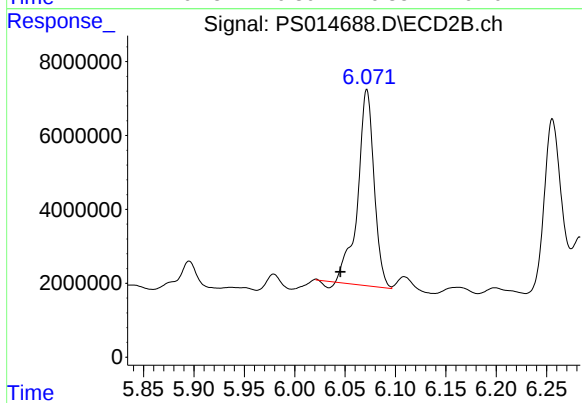
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: -0.040 min
Response: 18959960
Conc: 29.13 ng/ml



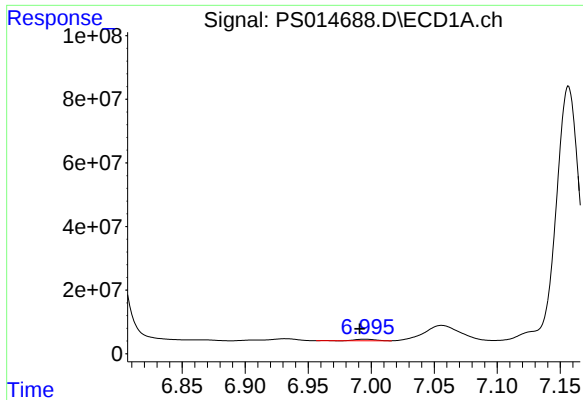
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: -0.059 min
Response: 5507156
Conc: 2.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

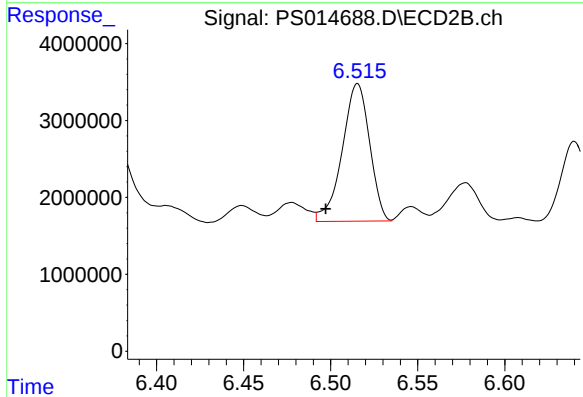
R.T.: 6.072 min
Delta R.T.: 0.026 min
Response: 59779217
Conc: 81.52 ng/ml



#3 4-Nitrophenol

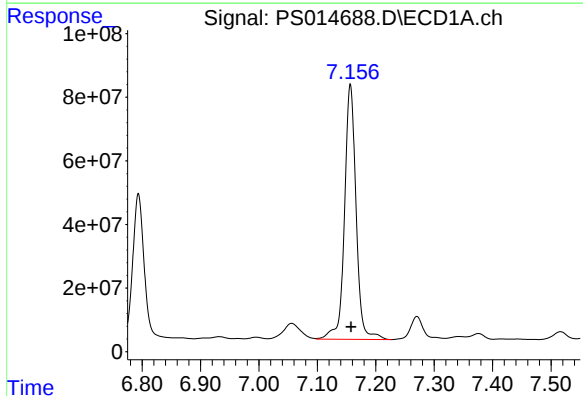
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 5496462
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



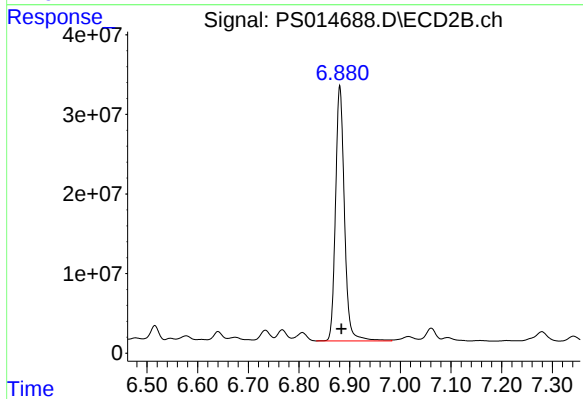
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: 0.018 min
Response: 19599745
Conc: 69.42 ng/ml



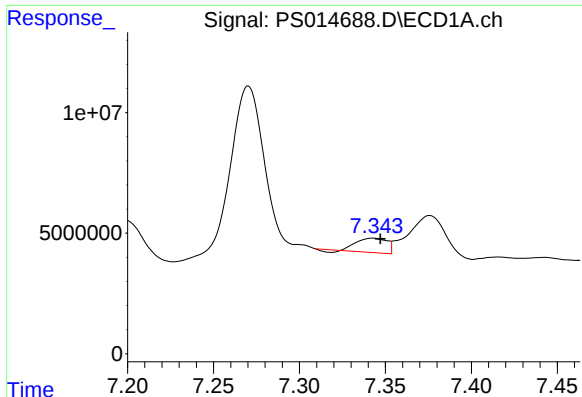
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1105710681
Conc: 726.87 ng/ml



#4 2,4-DCAA

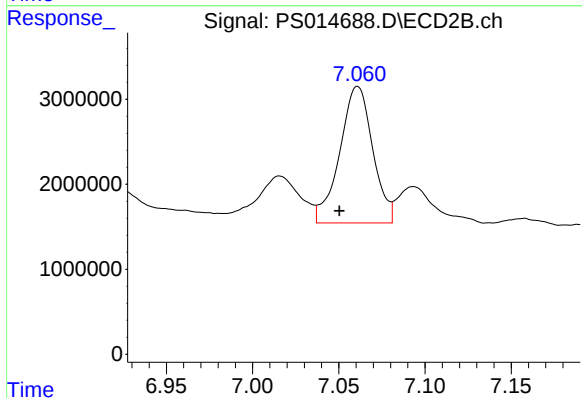
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 392444113
Conc: 843.14 ng/ml



#5 DICAMBA

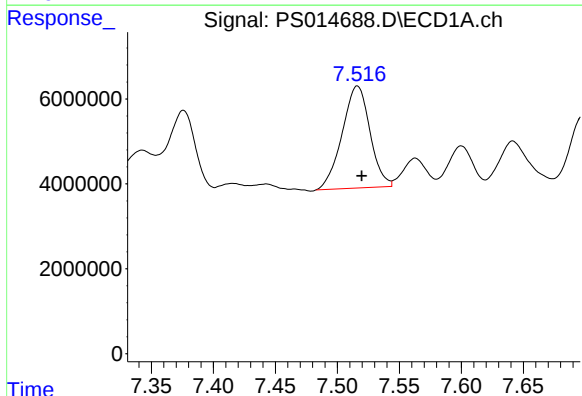
R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 6953451
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



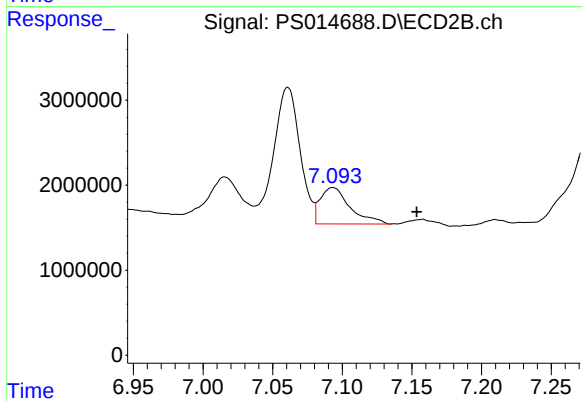
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: 0.011 min
Response: 21384689
Conc: 10.57 ng/ml



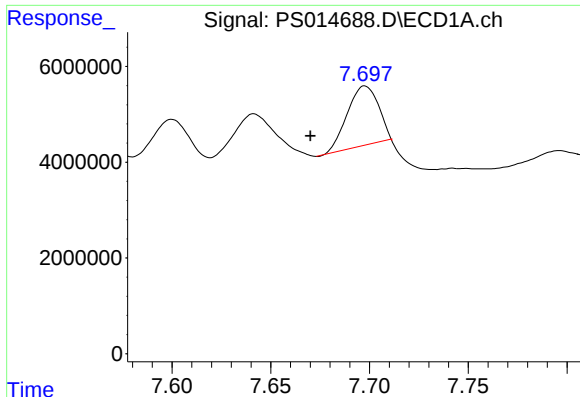
#6 MCPP

R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 37602663
Conc: 8.64 ug/ml



#6 MCPP

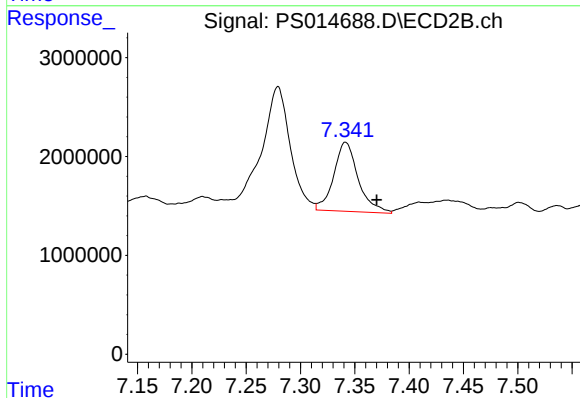
R.T.: 7.093 min
Delta R.T.: -0.060 min
Response: 6416625
Conc: 3.81 ug/ml



#7 MCPA

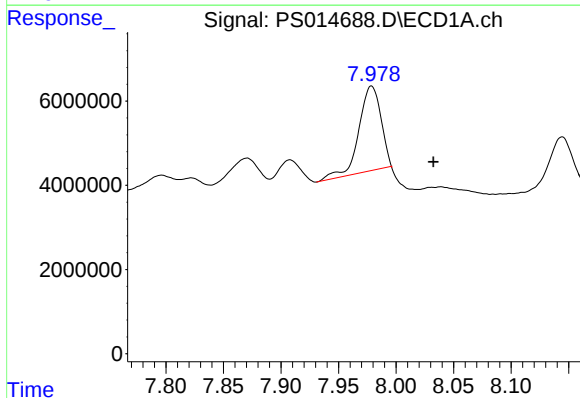
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 13760044
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



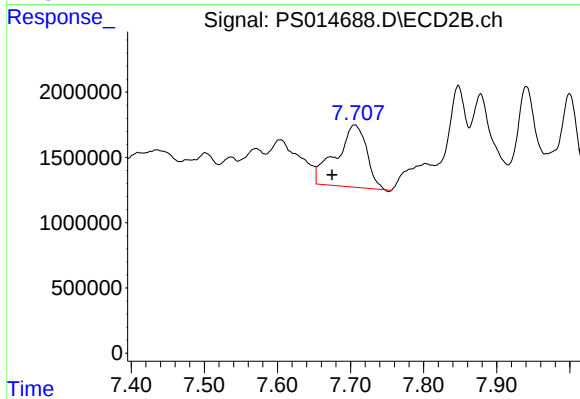
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.029 min
Response: 10970842
Conc: 4.52 ug/ml



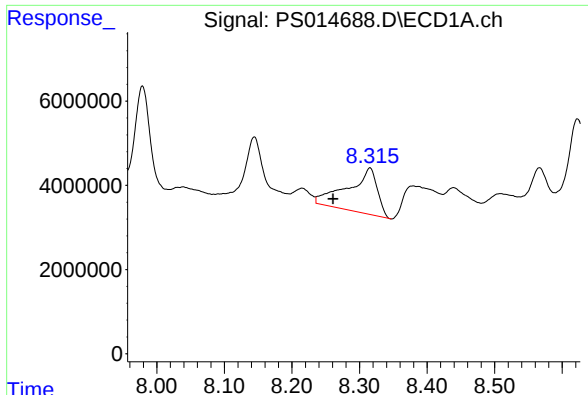
#8 DICHLORPROP

R.T.: 7.979 min
Delta R.T.: -0.054 min
Response: 27076465
Conc: 19.35 ng/ml



#8 DICHLORPROP

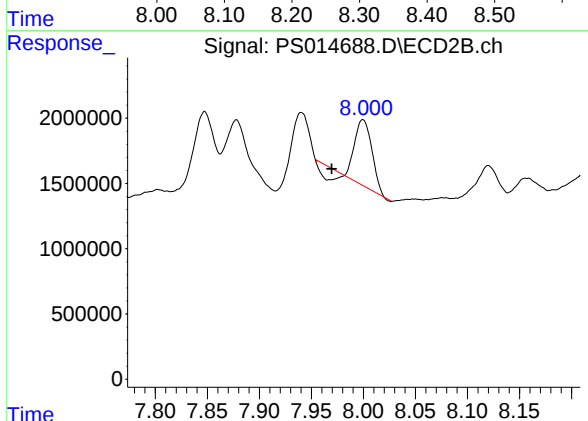
R.T.: 7.706 min
Delta R.T.: 0.031 min
Response: 13608335
Conc: 26.96 ng/ml



#9 2,4-D

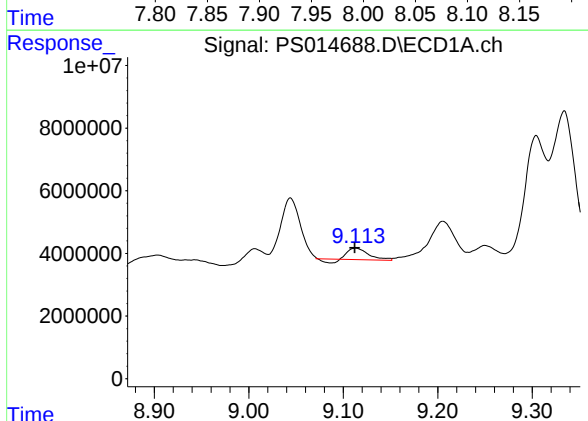
R.T.: 8.315 min
Delta R.T.: 0.055 min
Response: 32770355
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



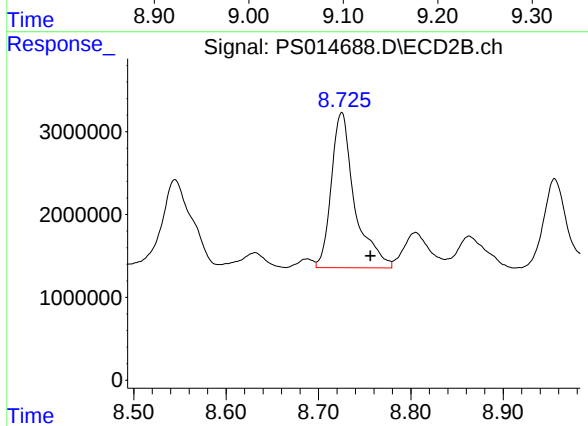
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.030 min
Response: 5324951
Conc: 9.58 ng/ml



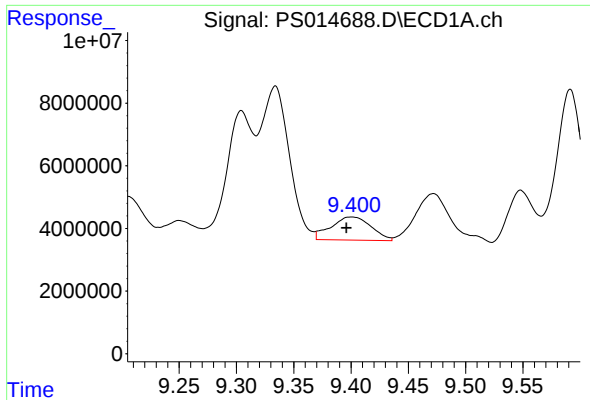
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: 0.001 min
Response: 4997328
Conc: N.D.



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

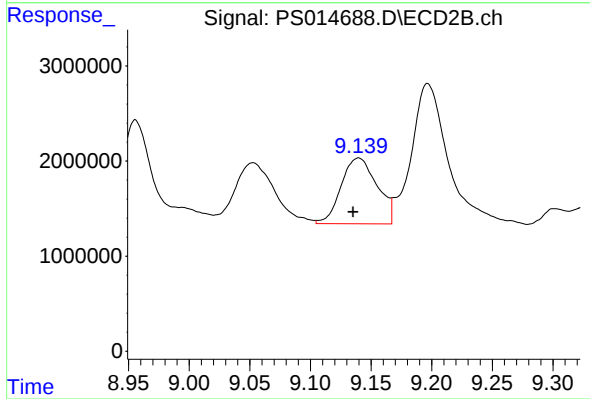
R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 32874955
Conc: 12.03 ng/ml



#12 2,4,5-T

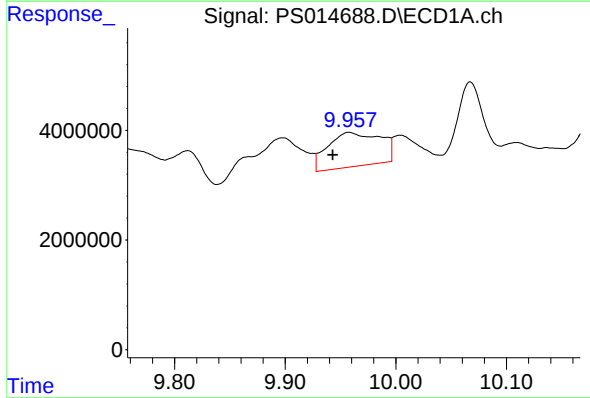
R.T.: 9.401 min
Delta R.T.: 0.005 min
Response: 18026662
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



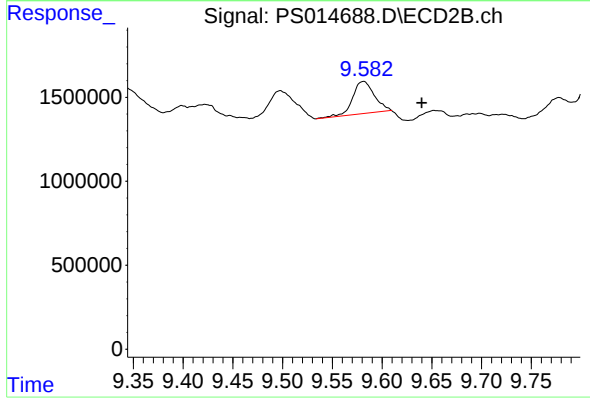
#12 2,4,5-T

R.T.: 9.140 min
Delta R.T.: 0.005 min
Response: 14301662
Conc: 5.47 ng/ml



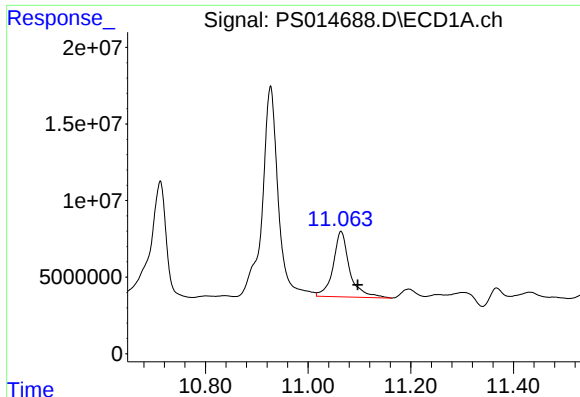
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: 0.015 min
Response: 20554747
Conc: 13.51 ng/ml



#13 2,4-DB

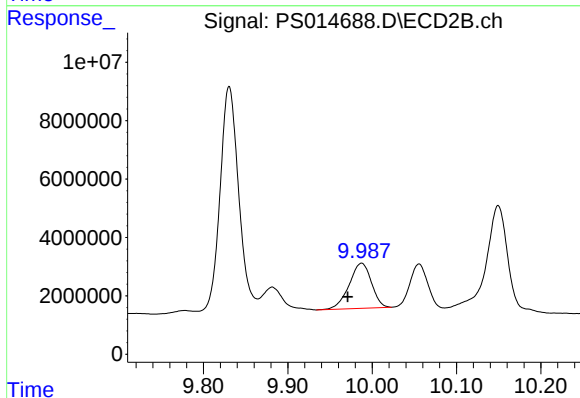
R.T.: 9.581 min
Delta R.T.: -0.059 min
Response: 2907337
Conc: 8.38 ng/ml



#14 DINOSEB

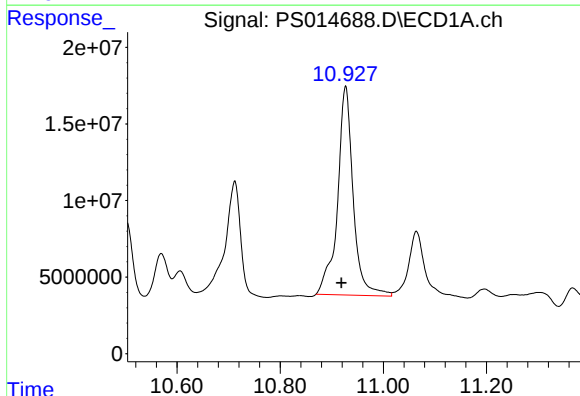
R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 95285365
Conc: 14.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



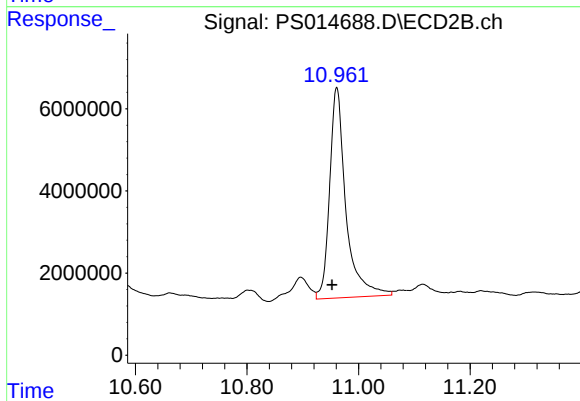
#14 DINOSEB

R.T.: 9.988 min
Delta R.T.: 0.016 min
Response: 28392084
Conc: 14.74 ng/ml



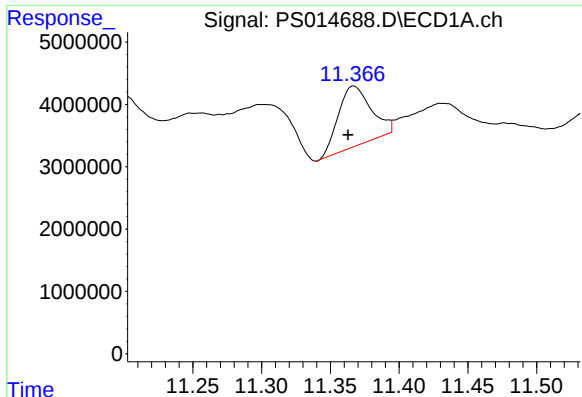
#15 Picloram

R.T.: 10.927 min
Delta R.T.: 0.008 min
Response: 288329775
Conc: 25.77 ng/ml



#15 Picloram

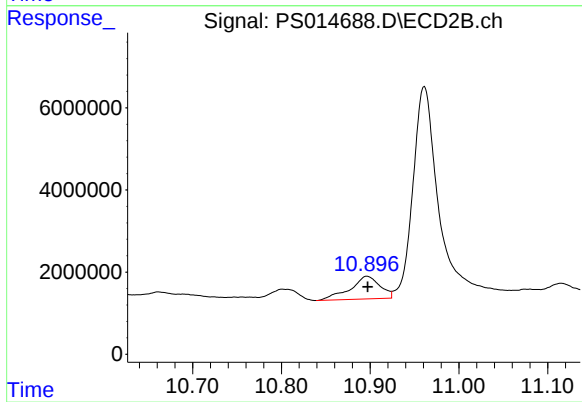
R.T.: 10.961 min
Delta R.T.: 0.008 min
Response: 104023824
Conc: 27.74 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: 16074909
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 12862442
Conc: 3.17 ng/ml