

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111623\
 Data File : PS024845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 17:48
 Operator : AR\AJ
 Sample : 05376-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:18:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	501.5E6	154.1E6	245.667	228.403
Target Compounds							
1) T	Dalapon	2.448	2.510	87315054	23346665	36.246	22.160 #
2) T	3,5-DICHL...	5.698	5.969	-7616250	108.2E6	N.D.	101.046
3) T	4-Nitroph...	6.208	6.409	294.5E6	-6646845	227.230	N.D. #
5) T	DICAMBA	6.508	6.926	39659745	4519277	4.432	1.555 #
6) T	MCP	6.675	7.054	-3395823	16355666	N.D.	8.429
7) T	MCPA	6.759	7.237	-16945049	10964779	N.D.	3.557
8) T	DICHLORPROP	7.075	7.556	49190033	22408546	21.026	30.676 #
9) T	2,4-D	7.268	7.792f	187.7E6	1206210	68.272	1.348 #
10) T	Pentachlo...	7.523	8.276	107.4E6	36223948	3.298	3.409
11) T	2,4,5-TP ...	7.987f	8.622	7454991	1003331	<MDL	<MDL #
12) T	2,4,5-T	8.286	0.000	10281464	0	<MDL	N.D. #
13) T	2,4-DB	8.805	9.487	114.1E6	22272031	54.249	45.681
14) T	DINOSEB	9.845	9.821	99895536	602.8E6	10.129	211.423 #
15) T	Picloram	9.707	10.766	2210.0E6	28392087	124.251	4.673 #
16) T	DCPA	10.097	10.727	20591113	17998857	1.203	3.581 #

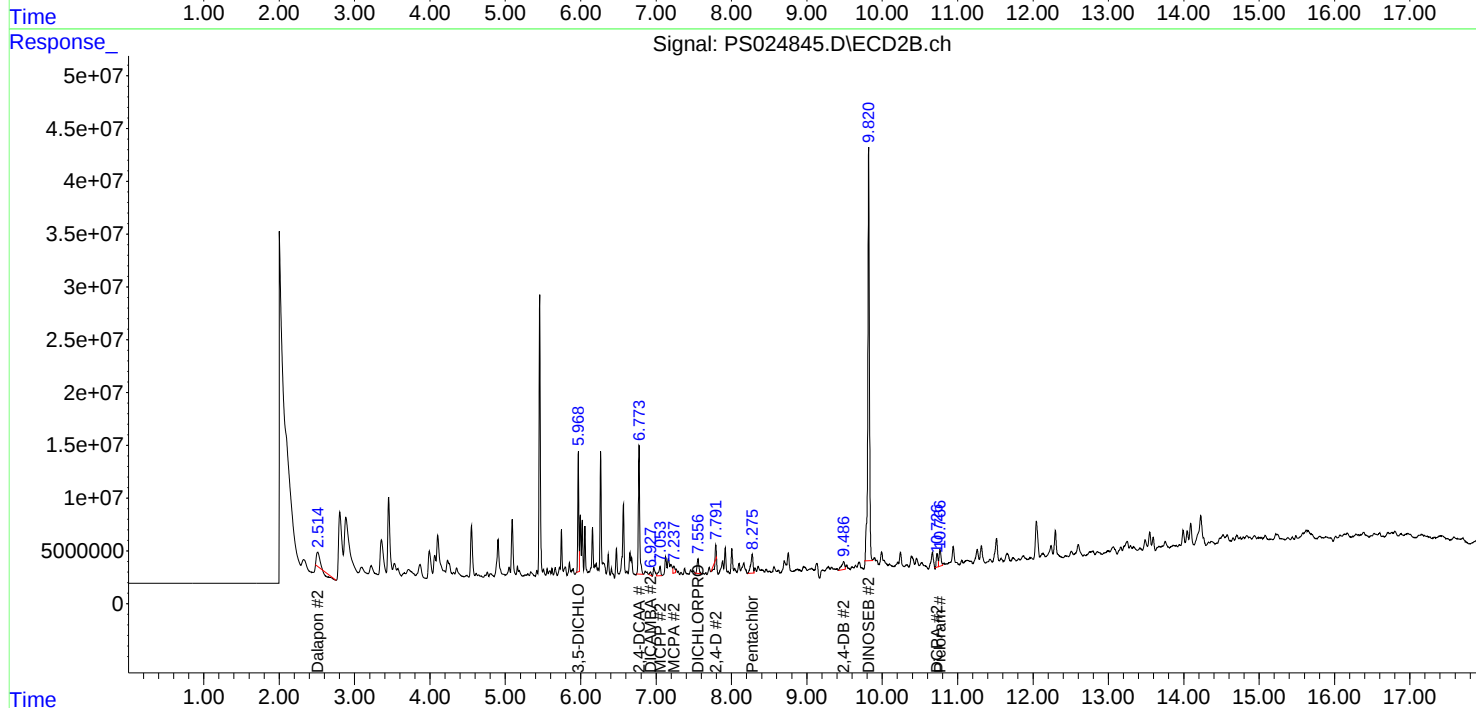
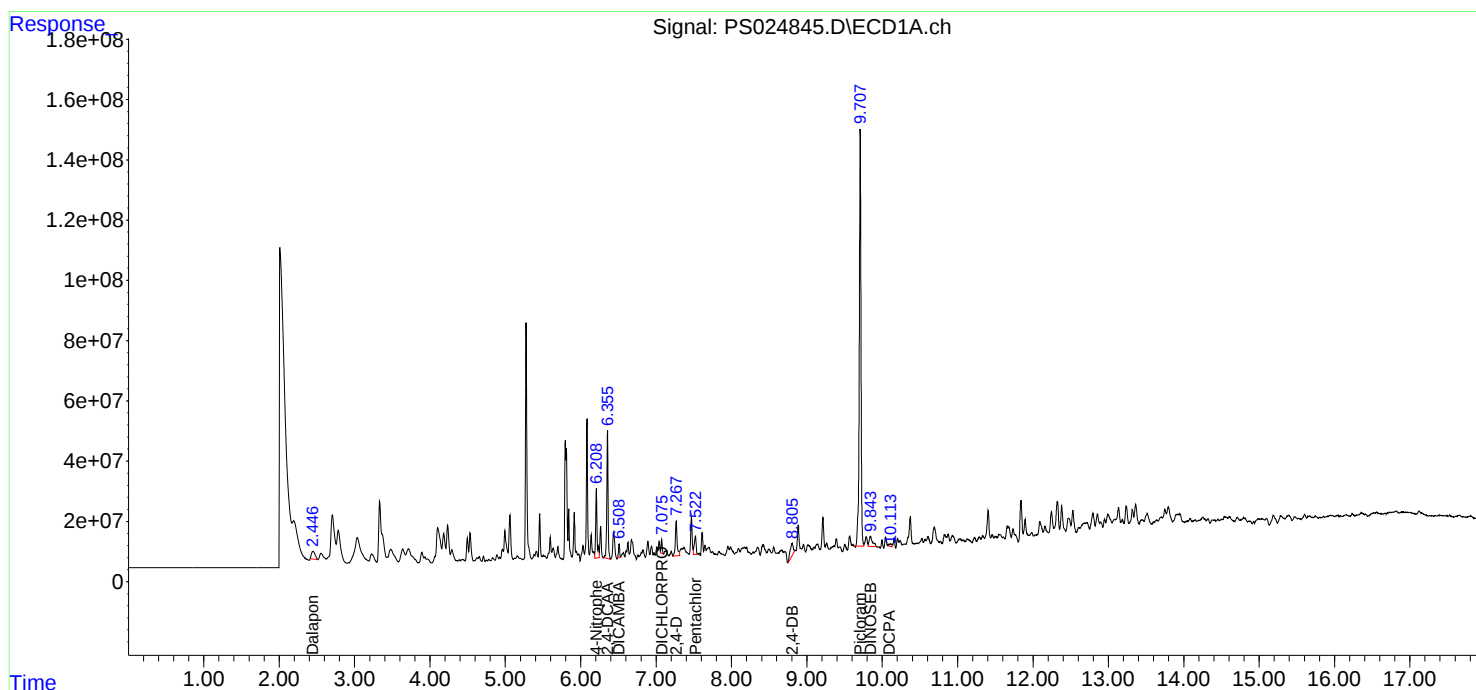
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

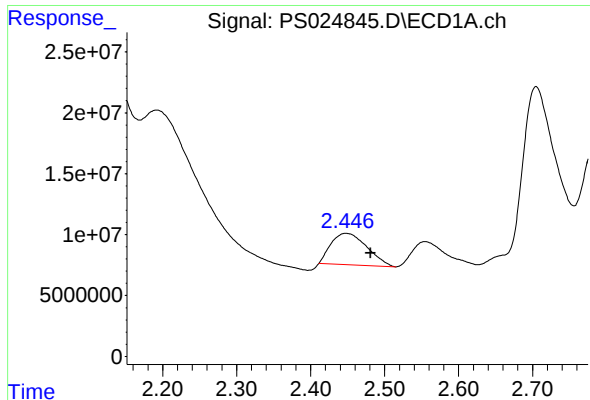
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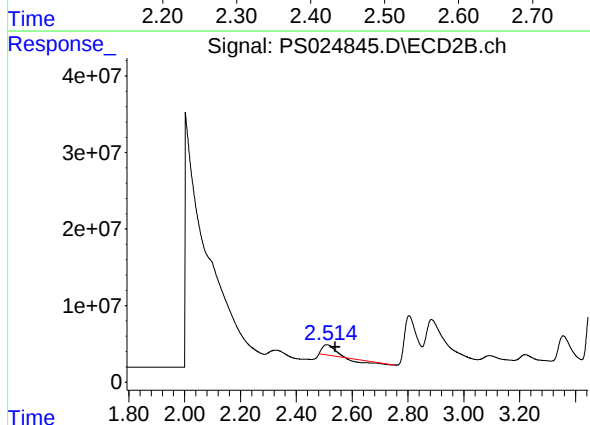




#1 Dalapon

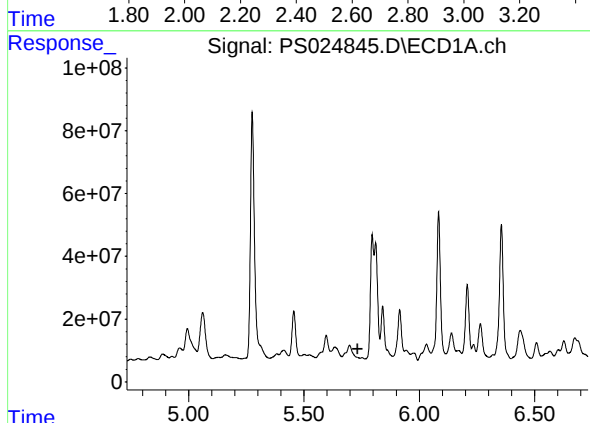
R.T.: 2.448 min
Delta R.T.: -0.033 min
Response: 87315054
Conc: 36.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



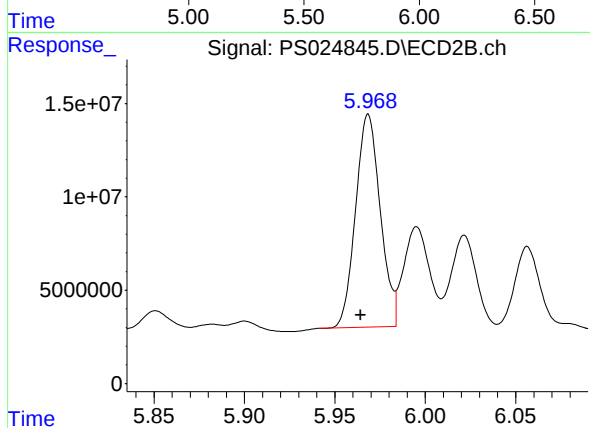
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.031 min
Response: 23346665
Conc: 22.16 ng/ml



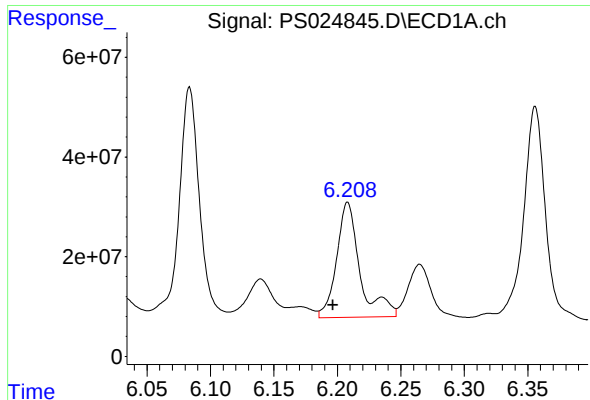
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.698 min
Delta R.T.: -0.035 min
Response: -7616250
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

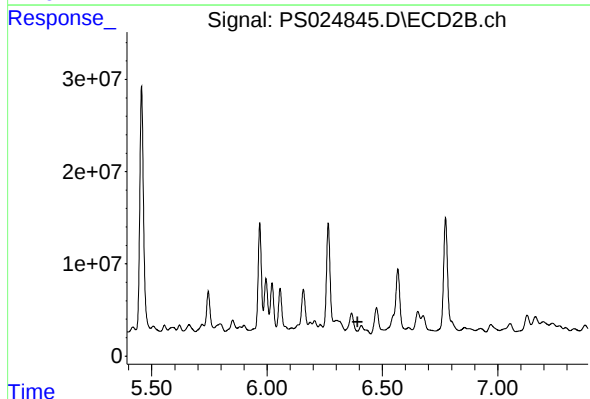
R.T.: 5.969 min
Delta R.T.: 0.004 min
Response: 108185818
Conc: 101.05 ng/ml



#3 4-Nitrophenol

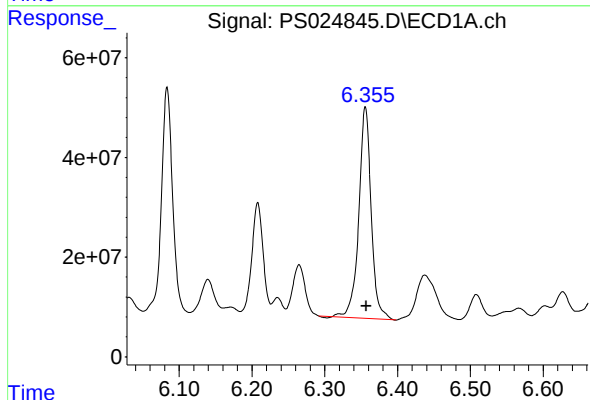
R.T.: 6.208 min
Delta R.T.: 0.012 min
Response: 294540037
Conc: 227.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



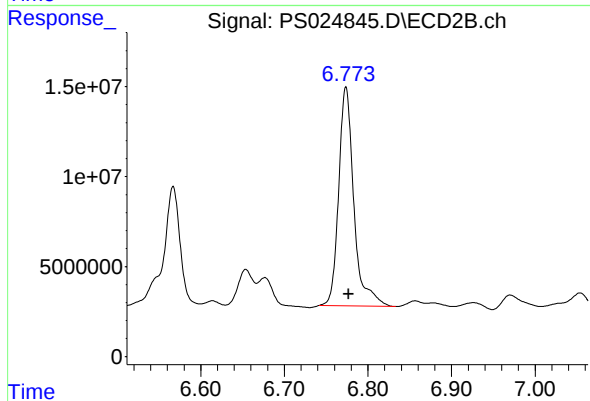
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.017 min
Response: -6646845
Conc: N.D.



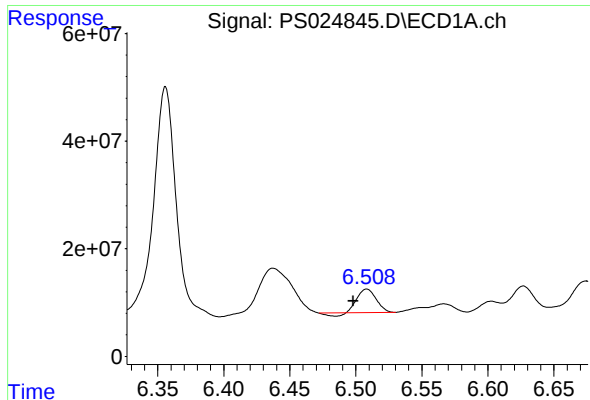
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 501529234
Conc: 245.67 ng/ml



#4 2,4-DCAA

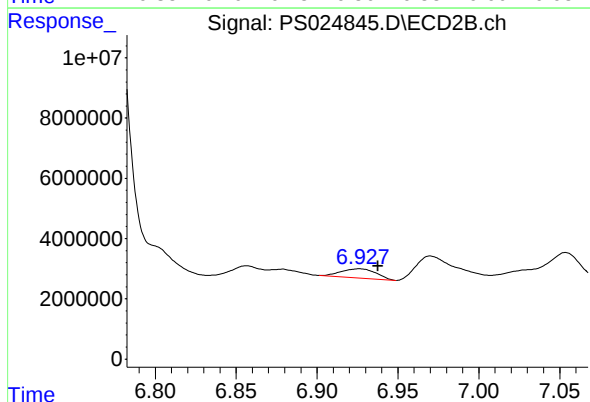
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 154080184
Conc: 228.40 ng/ml



#5 DICAMBA

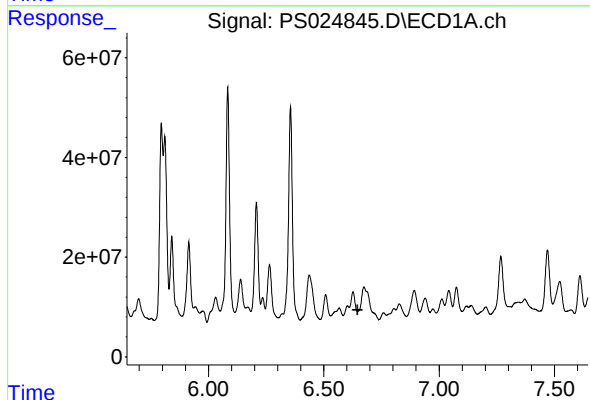
R.T.: 6.508 min
Delta R.T.: 0.010 min
Response: 39659745
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



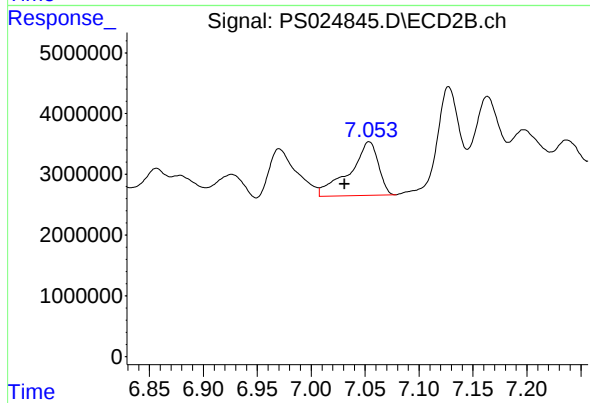
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.012 min
Response: 4519277
Conc: 1.56 ng/ml



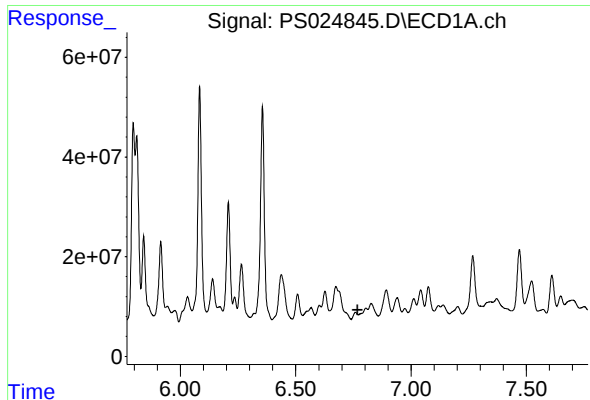
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.028 min
Response: -3395823
Conc: N.D.



#6 MCPP

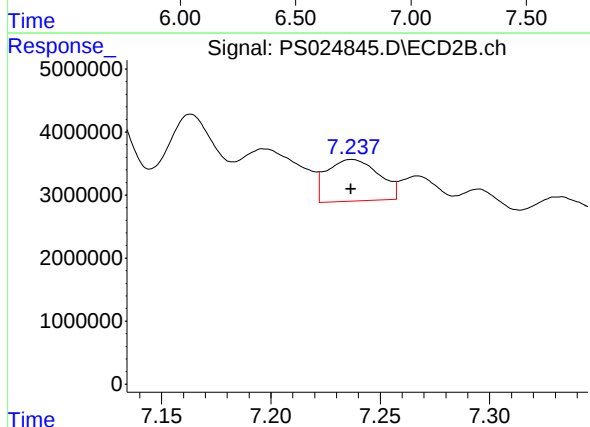
R.T.: 7.054 min
Delta R.T.: 0.023 min
Response: 16355666
Conc: 8.43 ug/ml



#7 MCPA

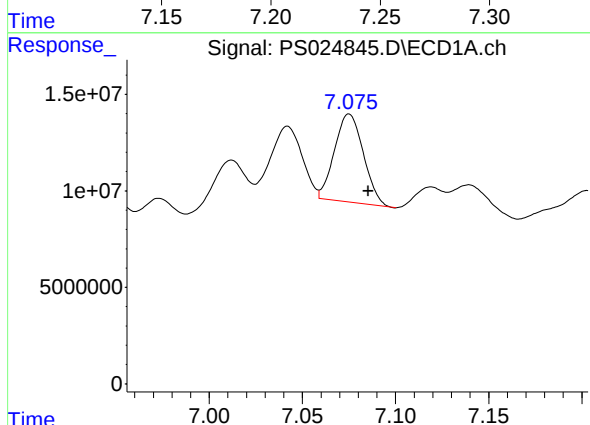
R.T.: 6.759 min
Delta R.T.: -0.009 min
Response: -16945049
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



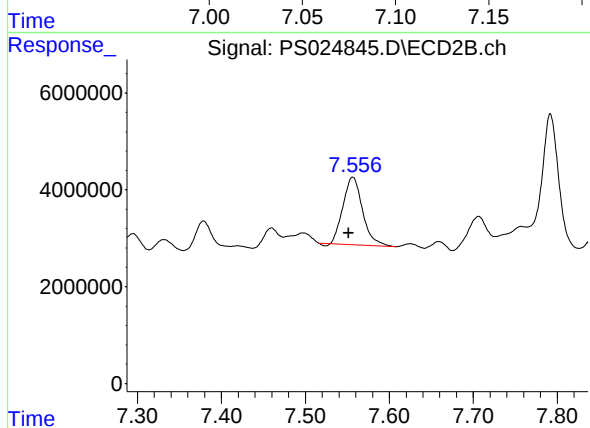
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 10964779
Conc: 3.56 ug/ml



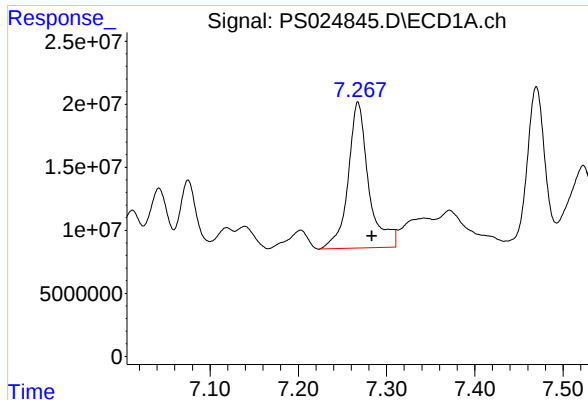
#8 DICHLORPROP

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 49190033
Conc: 21.03 ng/ml



#8 DICHLORPROP

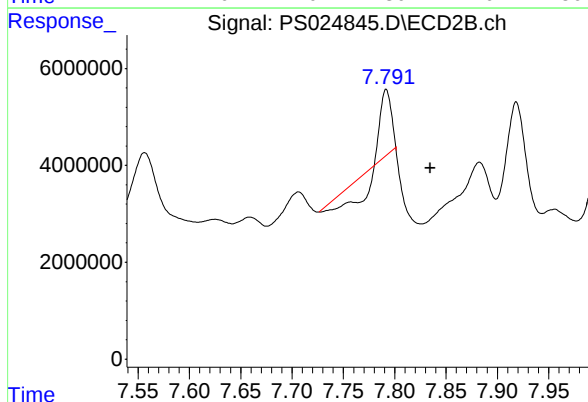
R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 22408546
Conc: 30.68 ng/ml



#9 2,4-D

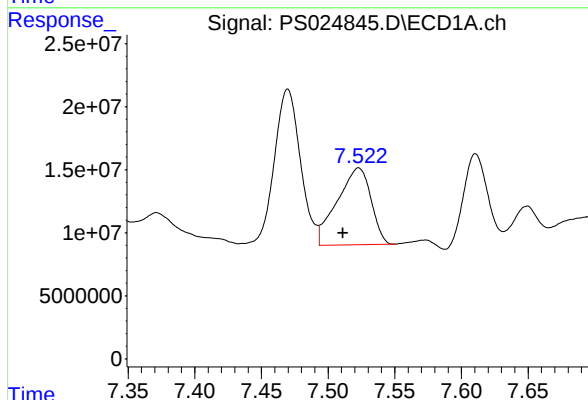
R.T.: 7.268 min
Delta R.T.: -0.016 min
Response: 187665636
Conc: 68.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



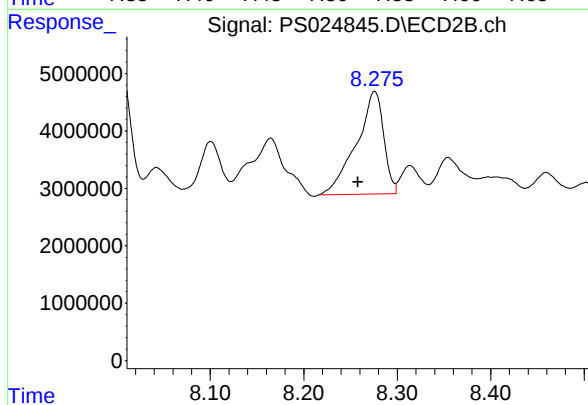
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.043 min
Response: 1206210
Conc: 1.35 ng/ml



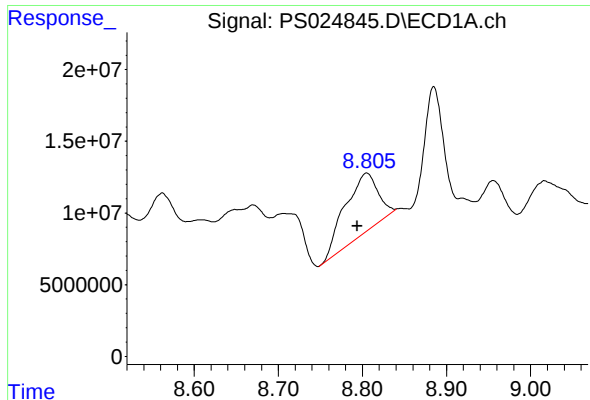
#10 Pentachlorophenol

R.T.: 7.523 min
Delta R.T.: 0.011 min
Response: 107446680
Conc: 3.30 ng/ml



#10 Pentachlorophenol

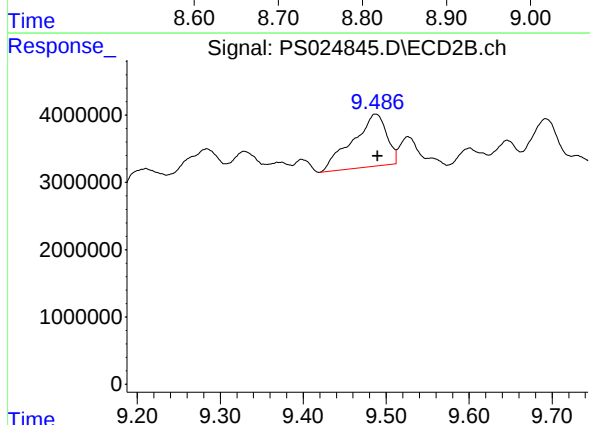
R.T.: 8.276 min
Delta R.T.: 0.018 min
Response: 36223948
Conc: 3.41 ng/ml



#13 2,4-DB

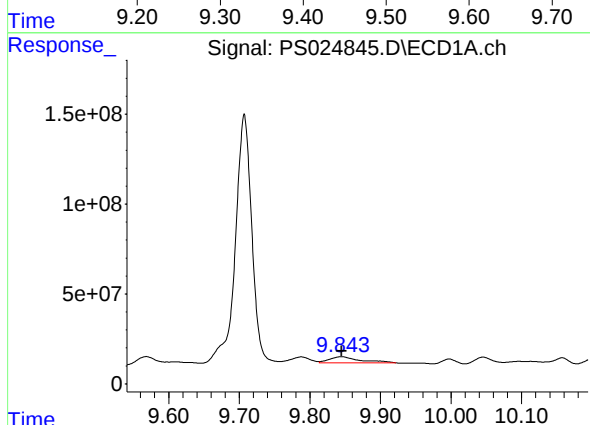
R.T.: 8.805 min
Delta R.T.: 0.011 min
Response: 114076801
Conc: 54.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



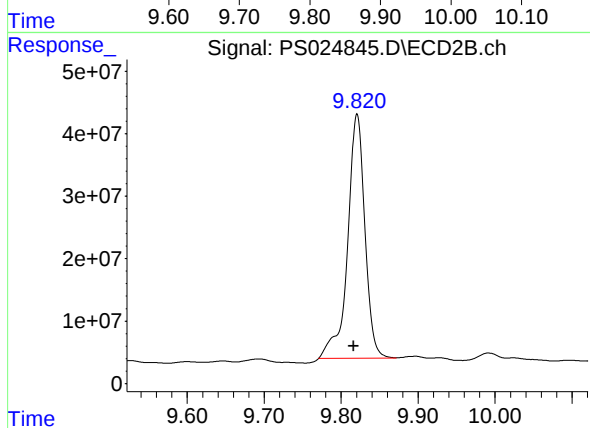
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 22272031
Conc: 45.68 ng/ml



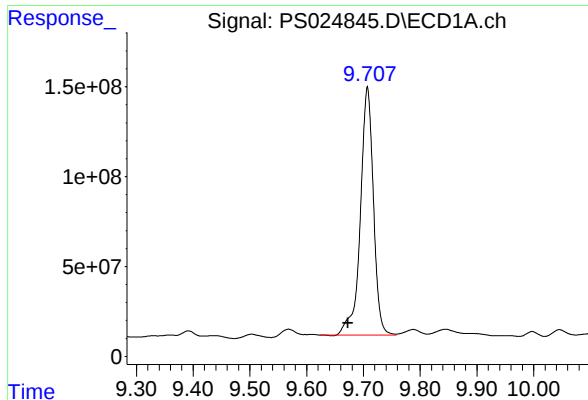
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 99895536
Conc: 10.13 ng/ml



#14 DINOSEB

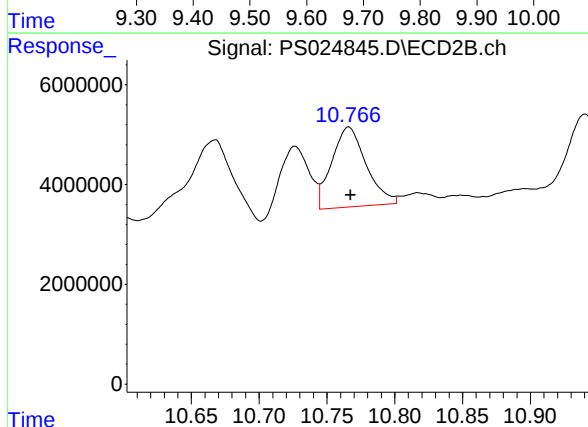
R.T.: 9.821 min
Delta R.T.: 0.004 min
Response: 602793978
Conc: 211.42 ng/ml



#15 Picloram

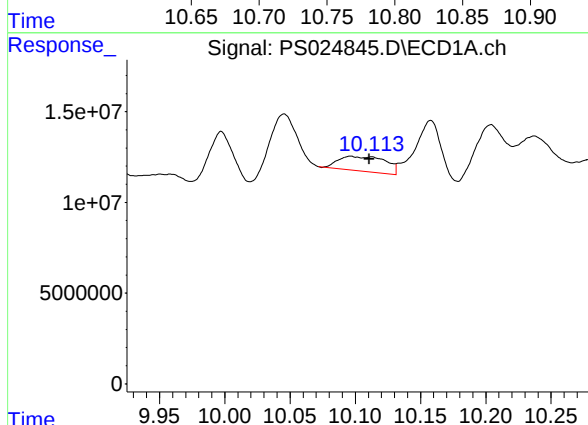
R.T.: 9.707 min
Delta R.T.: 0.035 min
Response: 2210020942
Conc: 124.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



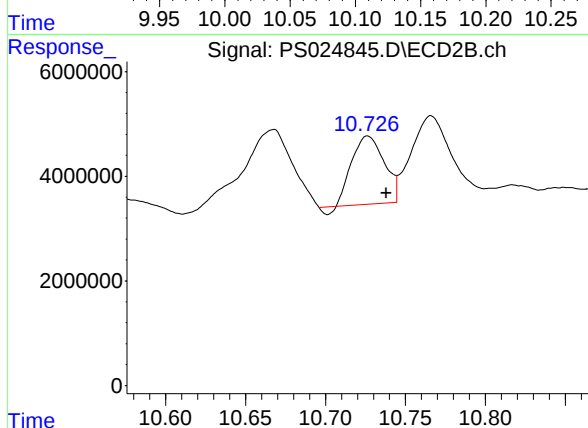
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 28392087
Conc: 4.67 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: -0.014 min
Response: 20591113
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: -0.011 min
Response: 17998857
Conc: 3.58 ng/ml