

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 00:41
 Operator : AR\AJ
 Sample : 05908-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:42:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1089.5E6	335.4E6	486.208	472.612
Target Compounds							
1) T	Dalapon	2.435	2.492	37253314	6110883	12.038	5.317 #
2) T	3,5-DICHL...	5.672f	5.979	26063554	487147	7.663	<MDL #
3) T	4-Nitroph...	6.167	6.423f	60170520	5680883	38.842	11.437 #
5) T	DICAMBA	6.513	6.961	28068233	-371517	2.877	N.D. #
6) T	MCP	6.670	7.013	50759366	953411	7.545	<MDL #
7) T	MCPA	6.768	7.228	8183944	16070028	<MDL	5.113 #
8) T	DICHLORPROP	7.062	7.543	30691045	20505338	11.930	26.509 #
9) T	2,4-D	7.274	7.838	22941489	-355712	7.406	N.D. #
10) T	Pentachlo...	7.499	8.232	25951660	8101707	<MDL	<MDL #
11) T	2,4,5-TP ...	8.028	8.632	8908788	-22853	<MDL	N.D. #
13) T	2,4-DB	8.798	9.472	92564598	5580781	38.387	10.173 #
14) T	DINOSEB	9.860	9.771	89678146	73888851	7.802	23.265 #
15) T	Picloram	9.675	10.756	89009560	45542173	4.260	6.684 #
16) T	DCPA	10.070	10.756	181.9E6	45542173	9.574	8.528

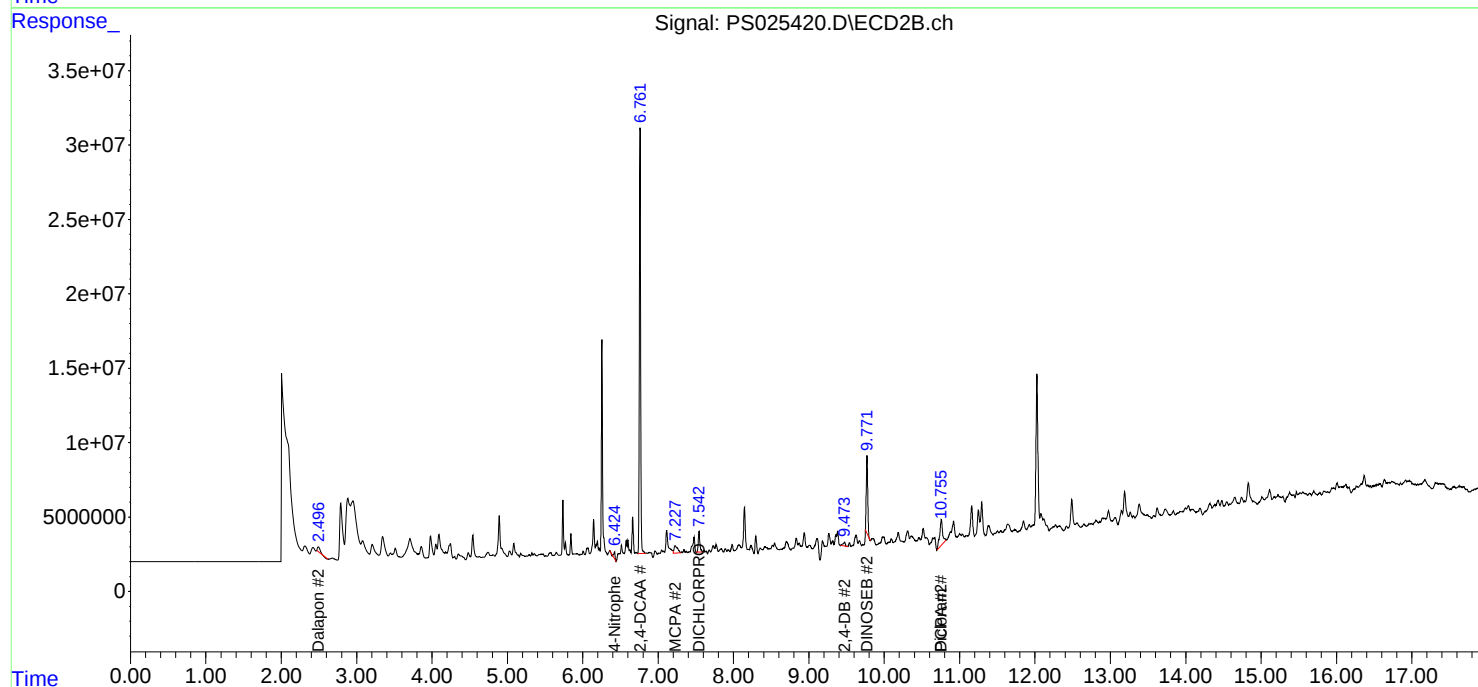
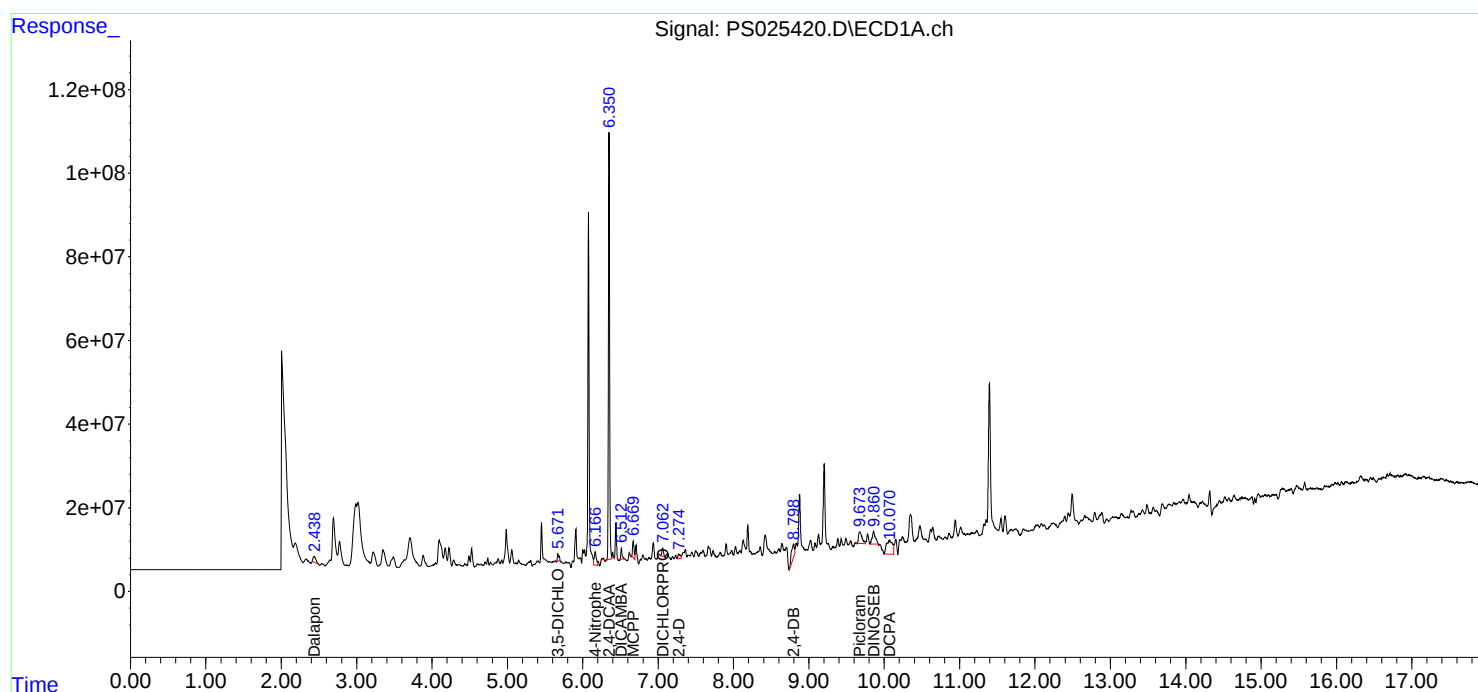
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

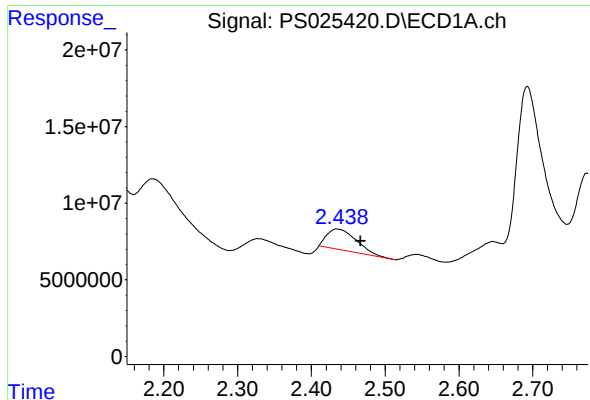
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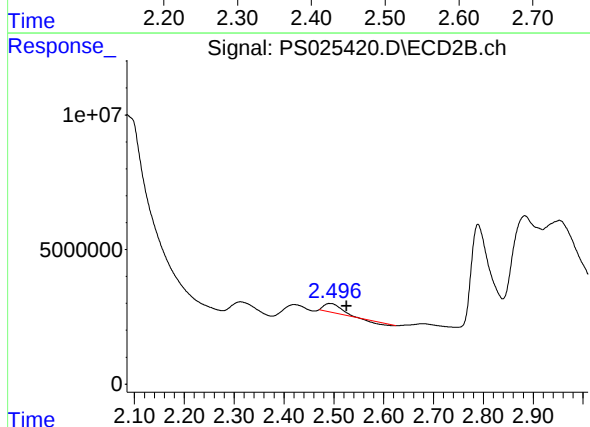




#1 Dalapon

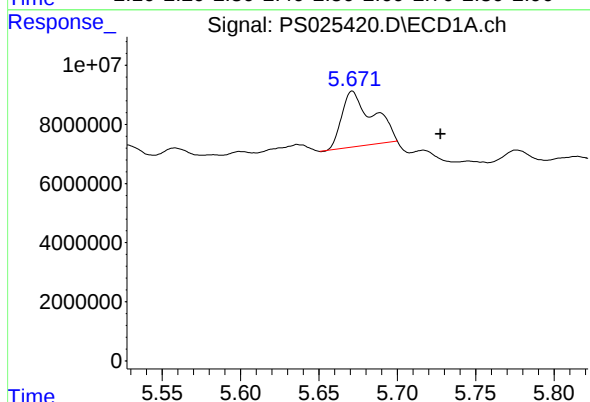
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 37253314
Conc: 12.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



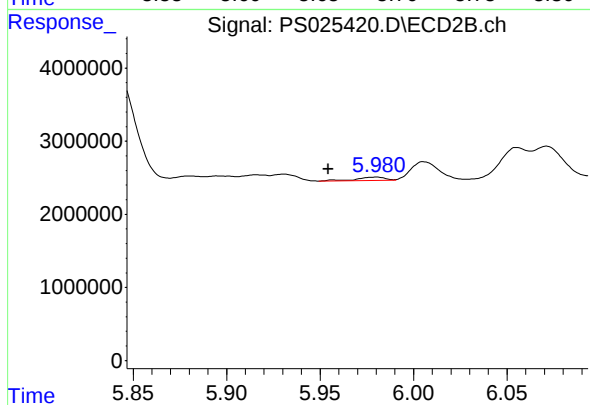
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.034 min
Response: 6110883
Conc: 5.32 ng/ml



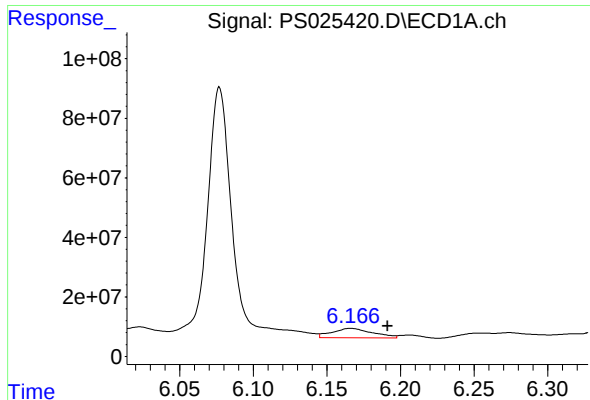
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.056 min
Response: 26063554
Conc: 7.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

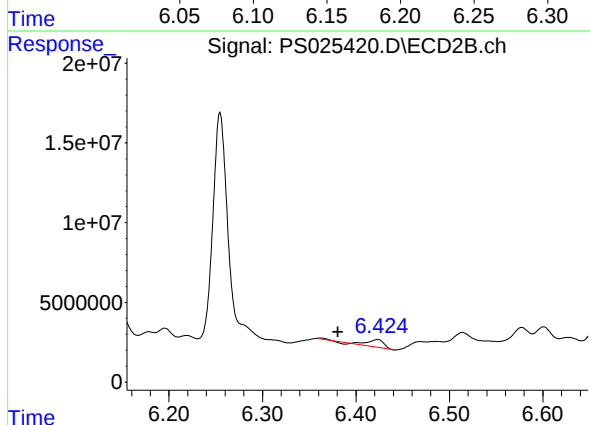
R.T.: 5.979 min
Delta R.T.: 0.025 min
Response: 487147
Conc: N.D.



#3 4-Nitrophenol

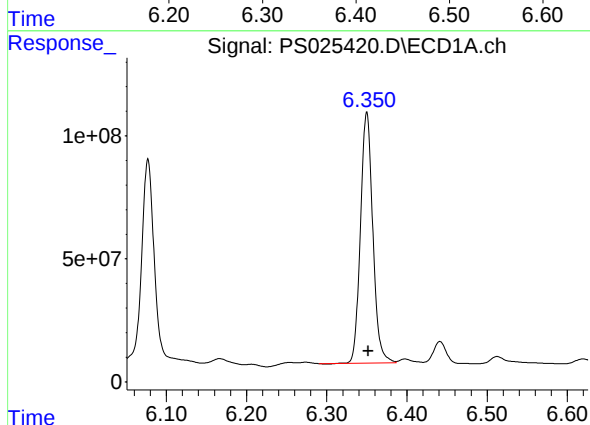
R.T.: 6.167 min
Delta R.T.: -0.025 min
Response: 60170520
Conc: 38.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



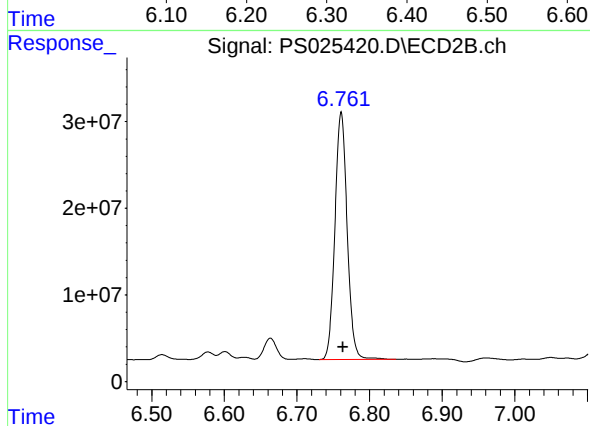
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.042 min
Response: 5680883
Conc: 11.44 ng/ml



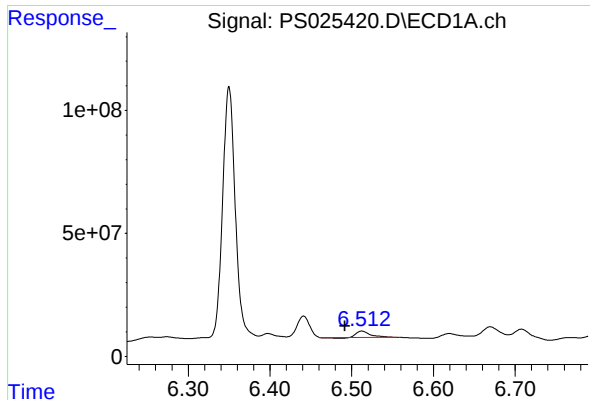
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1089495655
Conc: 486.21 ng/ml



#4 2,4-DCAA

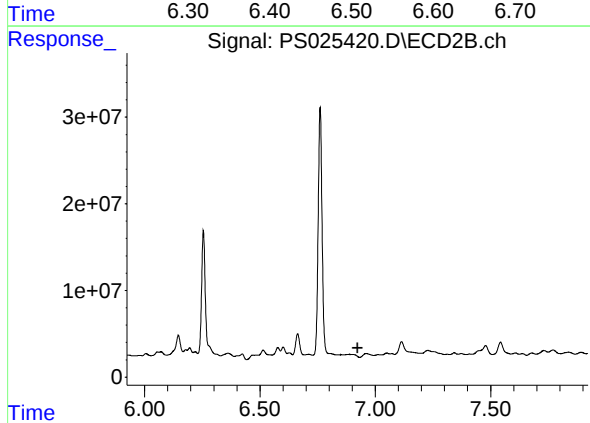
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 335447567
Conc: 472.61 ng/ml



#5 DICAMBA

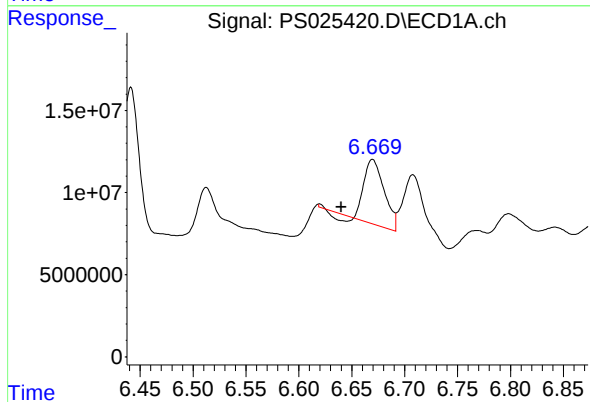
R.T.: 6.513 min
Delta R.T.: 0.021 min
Response: 28068233
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



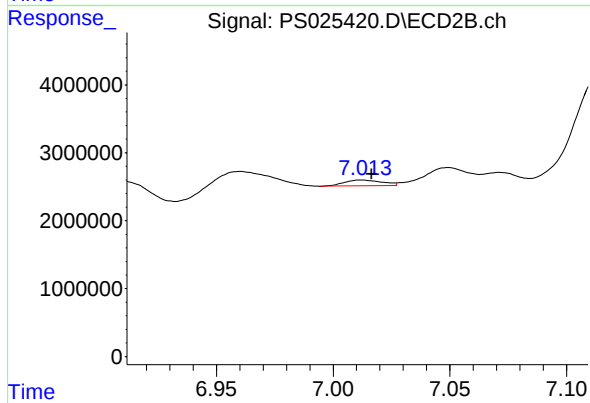
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: 0.038 min
Response: -371517
Conc: N.D.



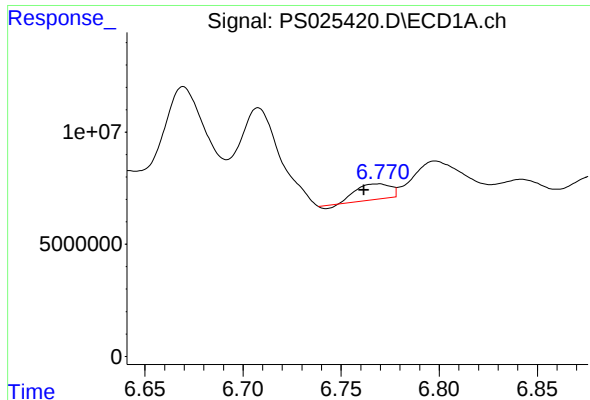
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 50759366
Conc: 7.54 ug/ml



#6 MCPP

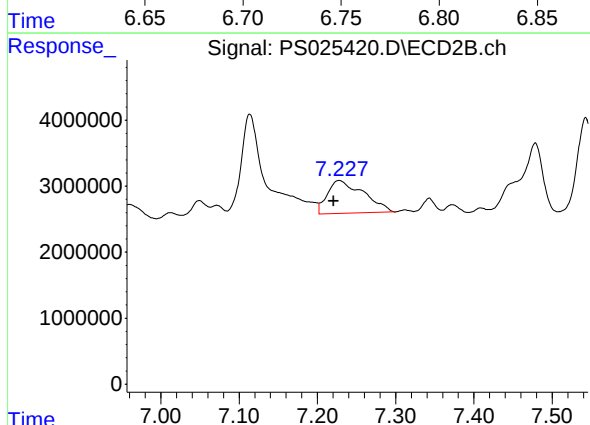
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 953411
Conc: N.D.



#7 MCPA

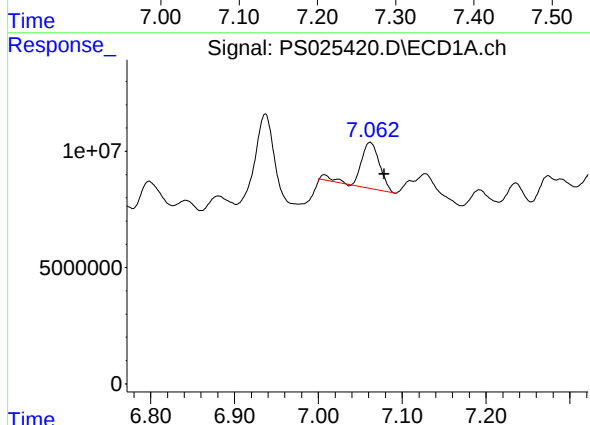
R.T.: 6.768 min
Delta R.T.: 0.007 min
Response: 8183944
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



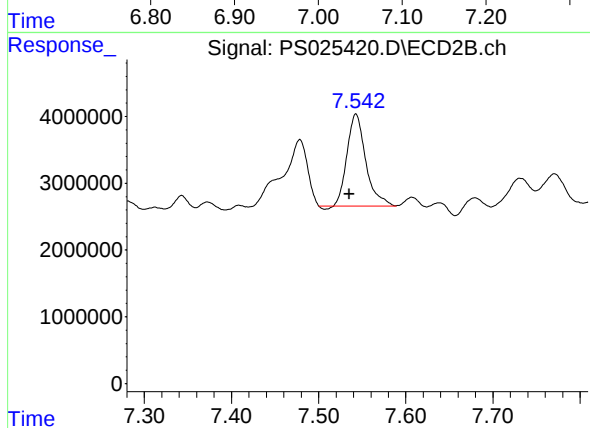
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.007 min
Response: 16070028
Conc: 5.11 ug/ml



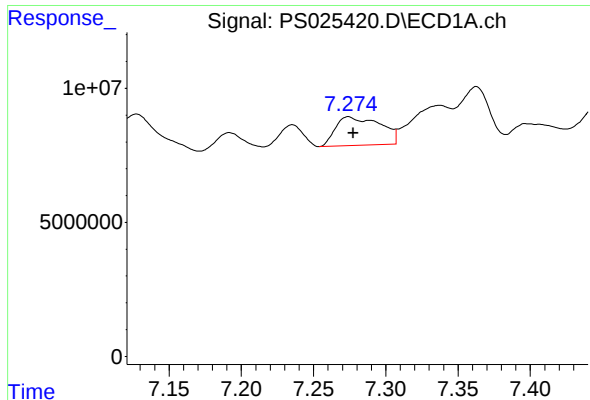
#8 DICHLORPROP

R.T.: 7.062 min
Delta R.T.: -0.017 min
Response: 30691045
Conc: 11.93 ng/ml



#8 DICHLORPROP

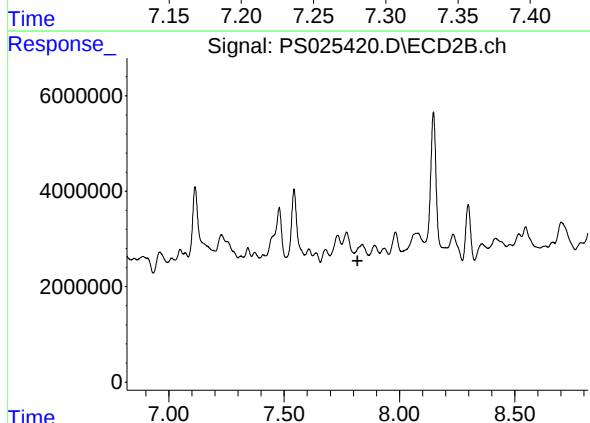
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 20505338
Conc: 26.51 ng/ml



#9 2,4-D

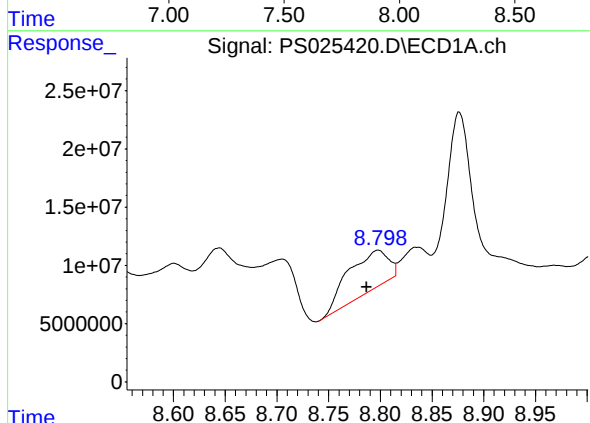
R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 22941489
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



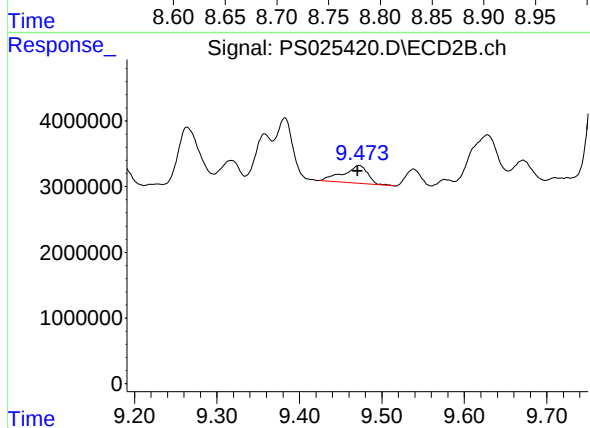
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.020 min
Response: -355712
Conc: N.D.



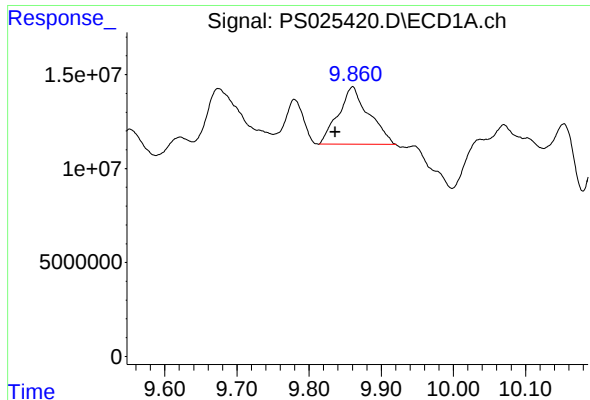
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 92564598
Conc: 38.39 ng/ml



#13 2,4-DB

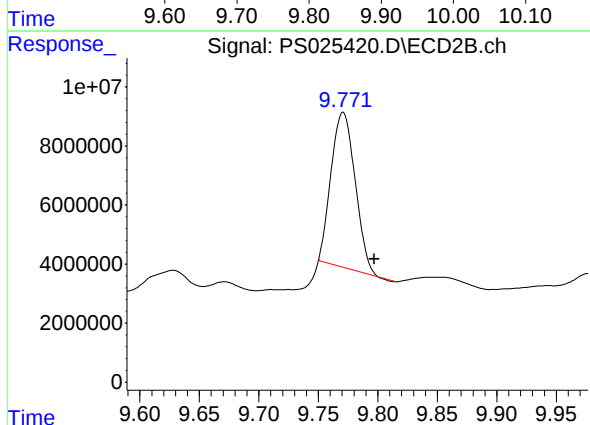
R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 5580781
Conc: 10.17 ng/ml



#14 DINOSEB

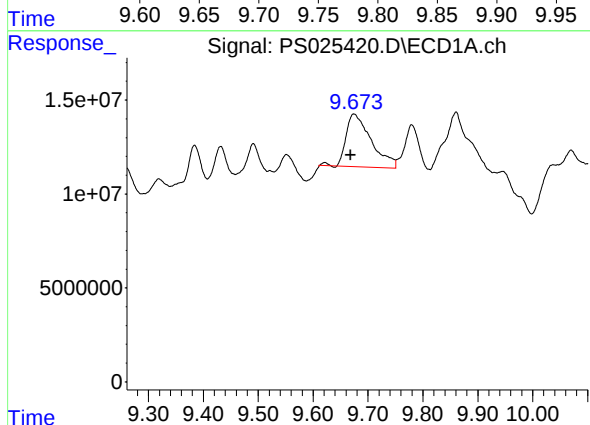
R.T.: 9.860 min
Delta R.T.: 0.023 min
Response: 89678146
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



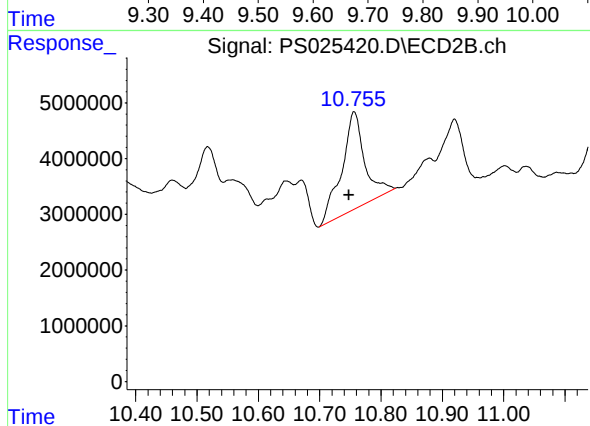
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: -0.026 min
Response: 73888851
Conc: 23.26 ng/ml



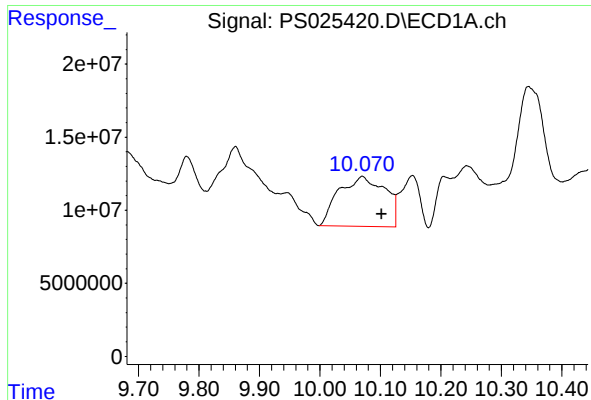
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.006 min
Response: 89009560
Conc: 4.26 ng/ml



#15 Picloram

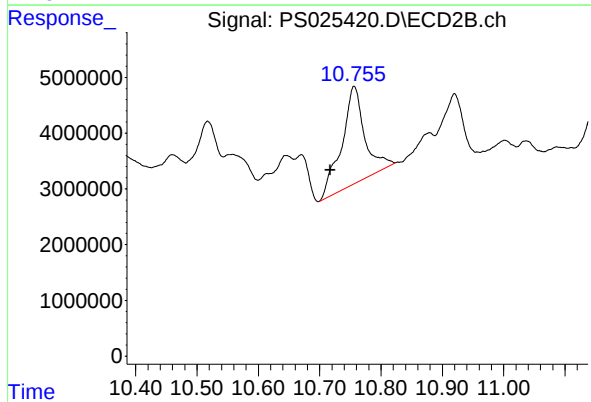
R.T.: 10.756 min
Delta R.T.: 0.009 min
Response: 45542173
Conc: 6.68 ng/ml



#16 DCPA

R.T.: 10.070 min
Delta R.T.: -0.032 min
Response: 181938305
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.039 min
Response: 45542173
Conc: 8.53 ng/ml