

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 00:02
 Operator : AJ\MA
 Sample : N4653-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:44:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 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	7.174	6.757	996.4E6	243.0E6	289.519	285.278
Target Compounds							
2) T	3,5-DICHL...	6.414	5.968	-9535882	119.7E6	N.D.	87.717
3) T	4-Nitroph...	7.002	6.406	10738443	2321001	132.686	4.926 #
5) T	DICAMBA	7.373	6.956	61776579	-524291	4.518	N.D. #
6) T	MCP	7.533	7.020	87164107	11984627	8.371	4.150 #
7) T	MCPA	7.655	7.212	7973320	49593250	<MDL	11.486 #
8) T	DICHLORPROP	8.067	7.565	63053489	45930589	17.488	45.522 #
9) T	2,4-D	8.288	7.808	44837127	27625993	9.646	21.752 #
10) T	Pentachlo...	8.583	8.253	38363118	4644920	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.591	34834655	11139143	1.704	1.882
12) T	2,4,5-T	9.434	8.981	11488444	21272887	<MDL	3.904 #
13) T	2,4-DB	9.973	9.517	114.0E6	27364762	31.406	38.252
14) T	DINOSEB	11.132	9.807	186.3E6	53449261	10.142	12.466
15) T	Picloram	10.963	10.806	633.6E6	139.5E6	21.053	17.328
16) T	DCPA	11.421	10.739	61109660	18509900	2.385	2.510

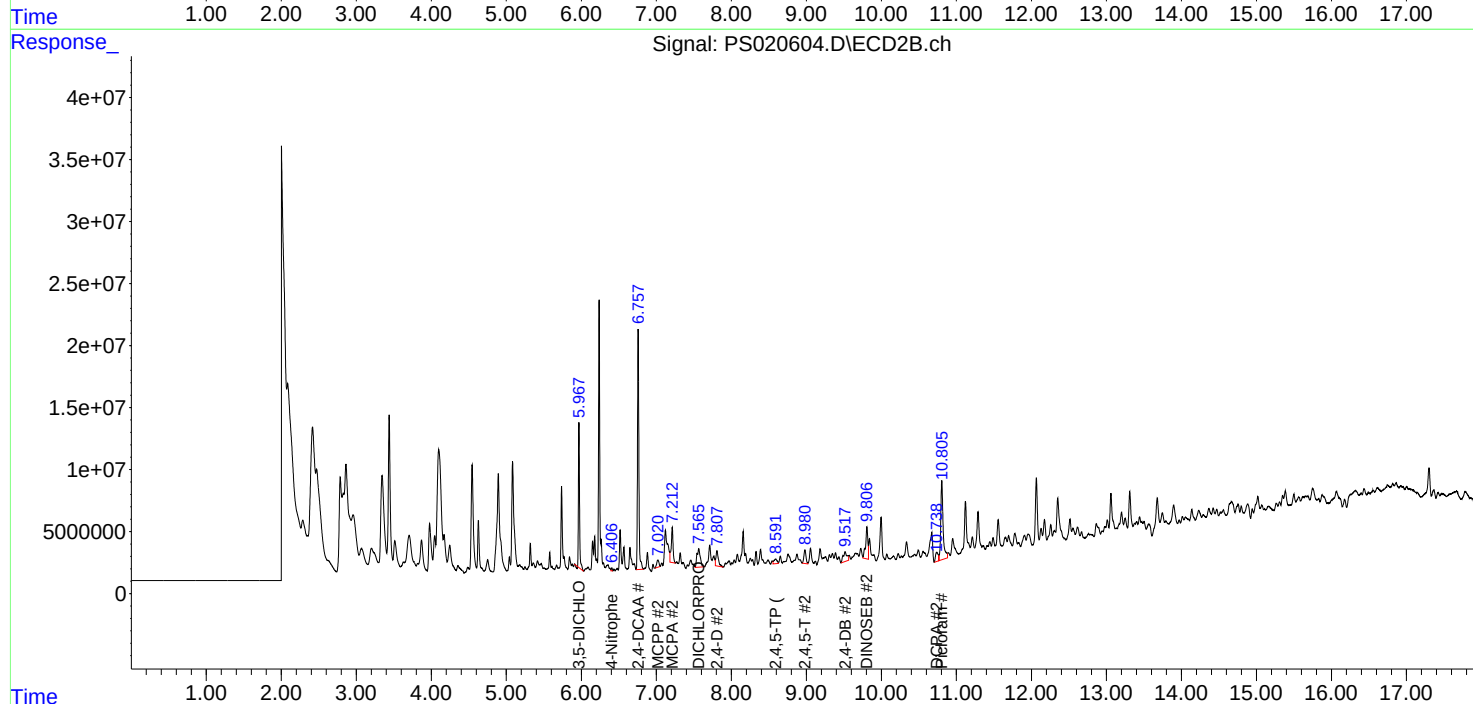
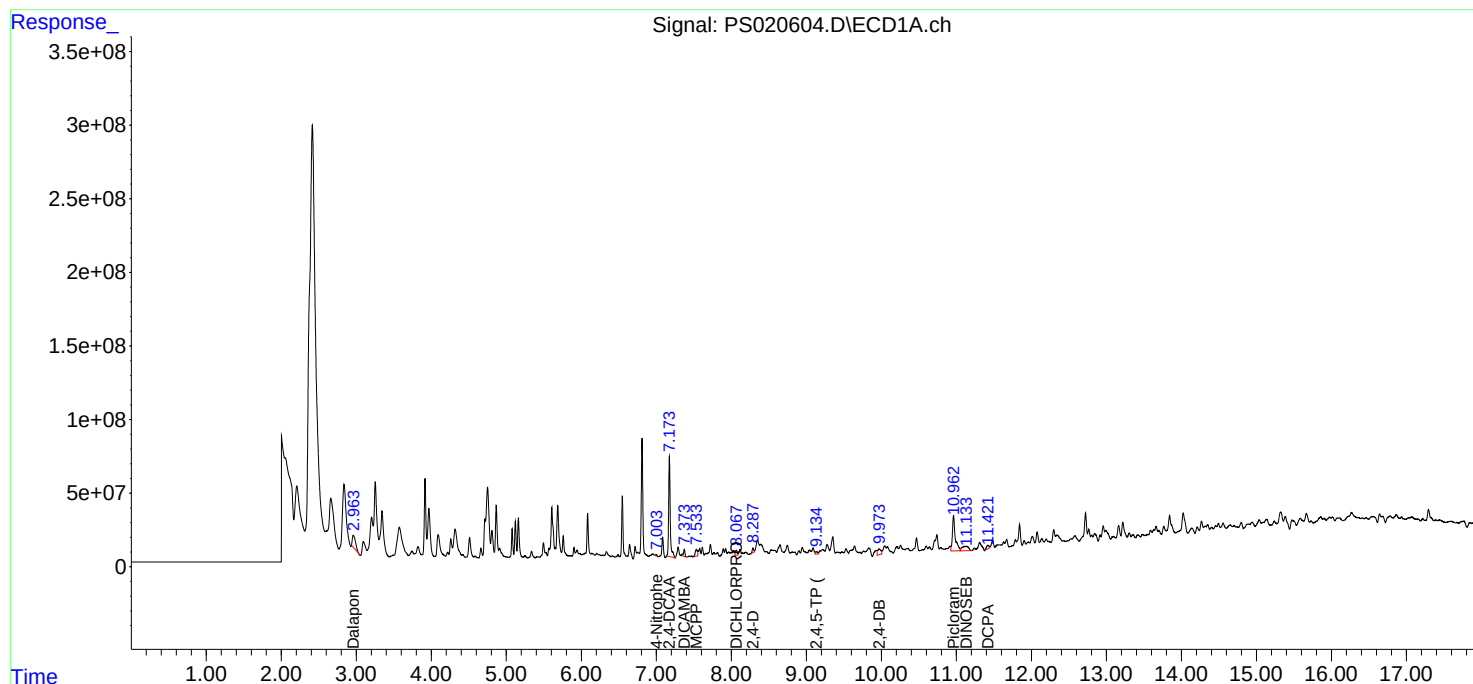
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

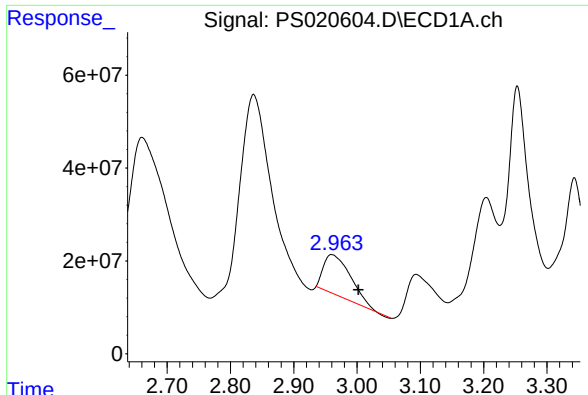
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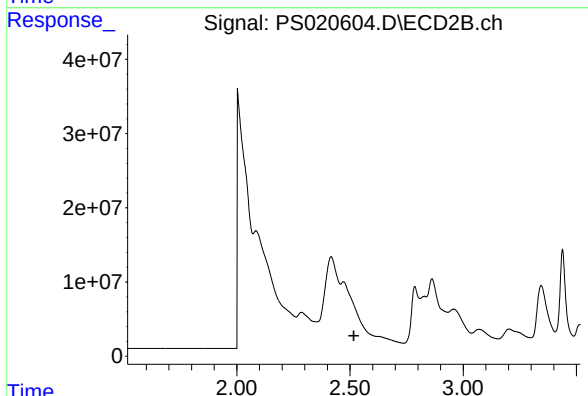




#1 Dalapon

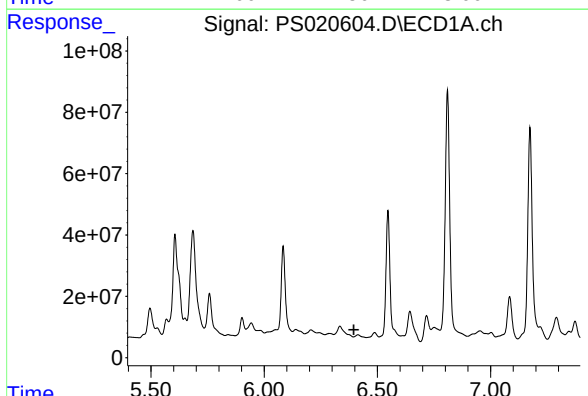
R.T.: 2.960 min
Delta R.T.: -0.042 min
Response: 254440262
Conc: 50.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



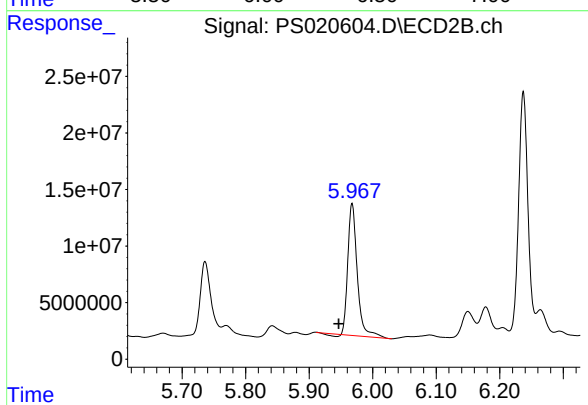
#1 Dalapon

R.T.: 2.470 min
Delta R.T.: -0.047 min
Response: -273702626
Conc: N.D.



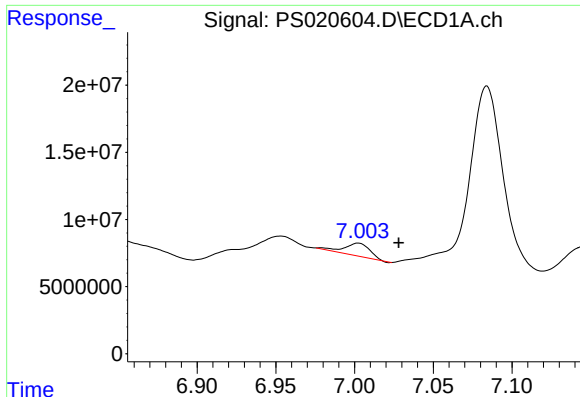
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.018 min
Response: -9535882
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

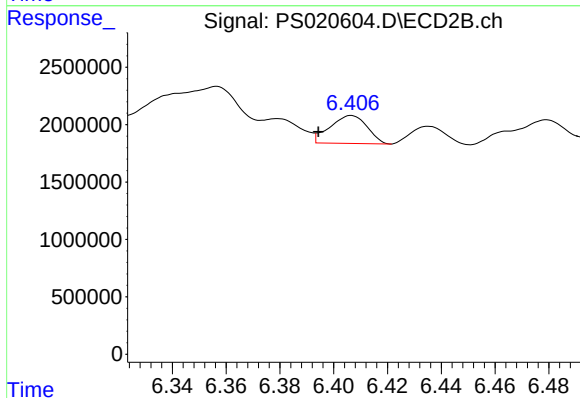
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 119701294
Conc: 87.72 ng/ml



#3 4-Nitrophenol

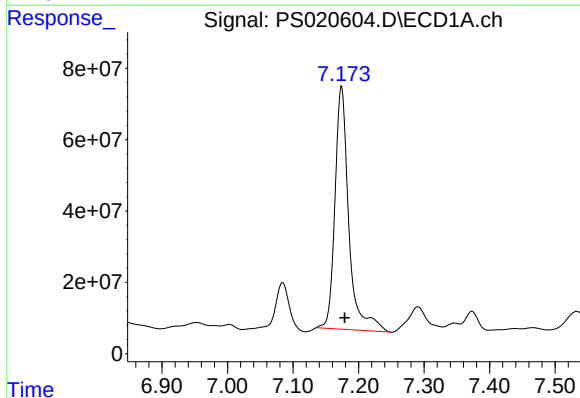
R.T.: 7.002 min
Delta R.T.: -0.026 min
Response: 10738443
Conc: 132.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



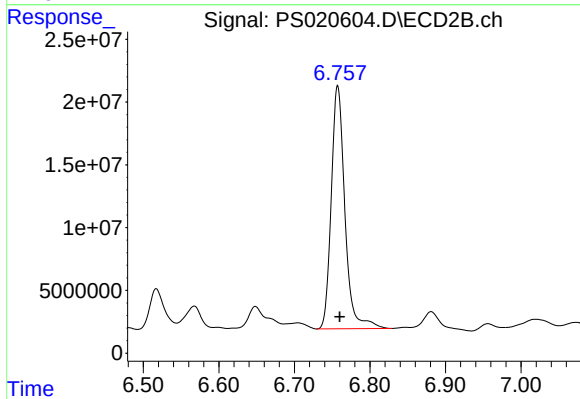
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.012 min
Response: 2321001
Conc: 4.93 ng/ml



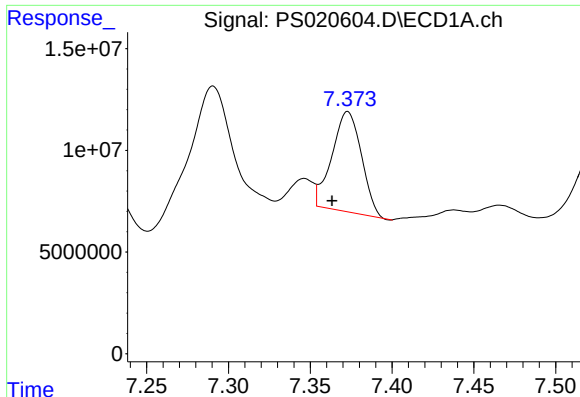
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 996374774
Conc: 289.52 ng/ml



#4 2,4-DCAA

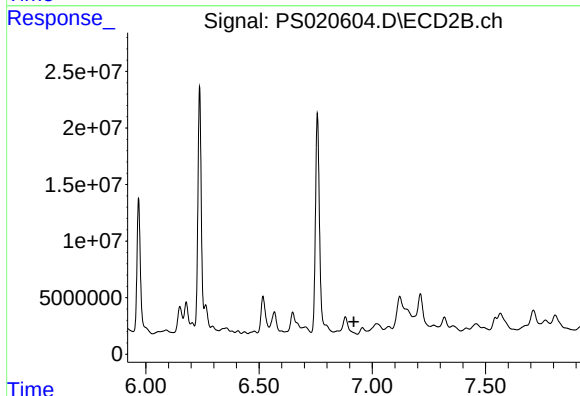
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 242969580
Conc: 285.28 ng/ml



#5 DICAMBA

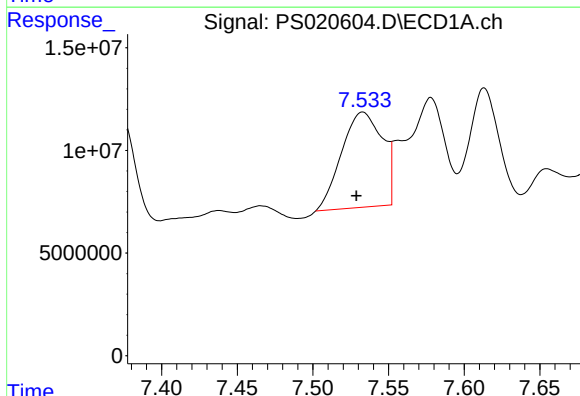
R.T.: 7.373 min
Delta R.T.: 0.009 min
Response: 61776579
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



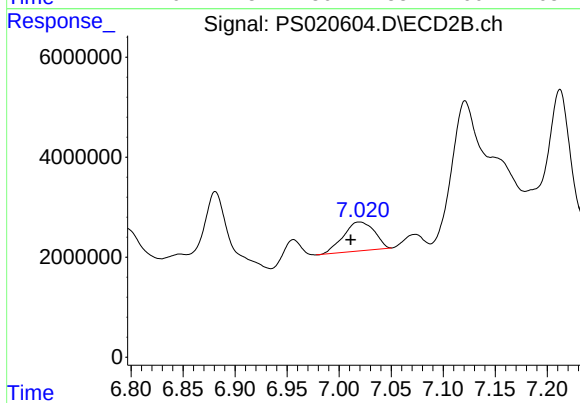
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.037 min
Response: -524291
Conc: N.D.



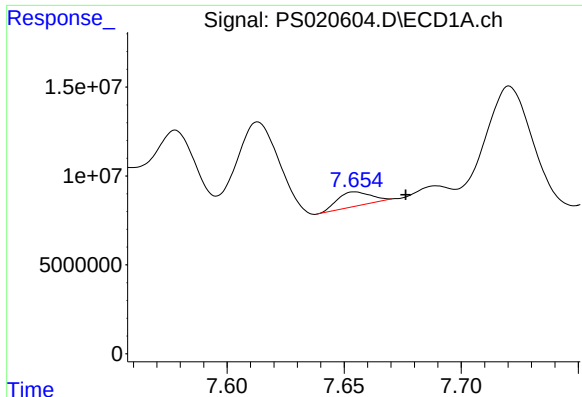
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.004 min
Response: 87164107
Conc: 8.37 ug/ml



#6 MCP

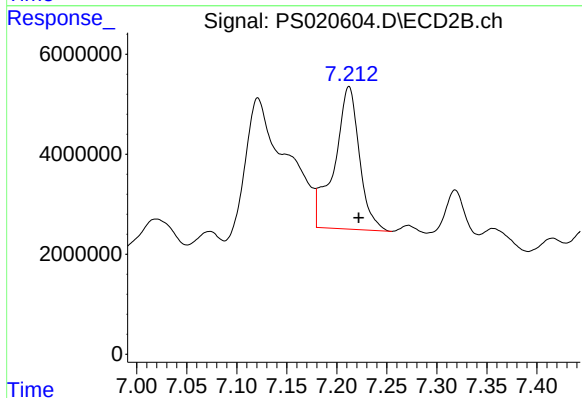
R.T.: 7.020 min
Delta R.T.: 0.009 min
Response: 11984627
Conc: 4.15 ug/ml



#7 MCPA

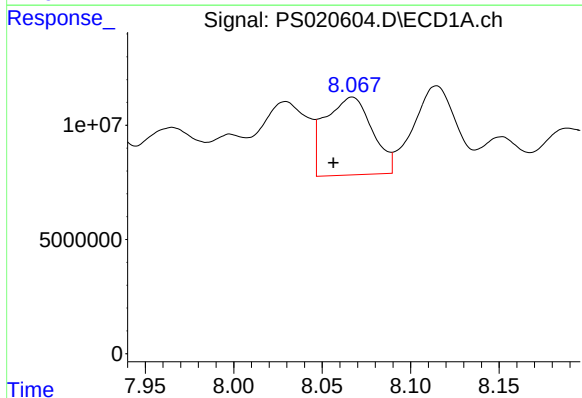
R.T.: 7.655 min
Delta R.T.: -0.021 min
Response: 7973320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



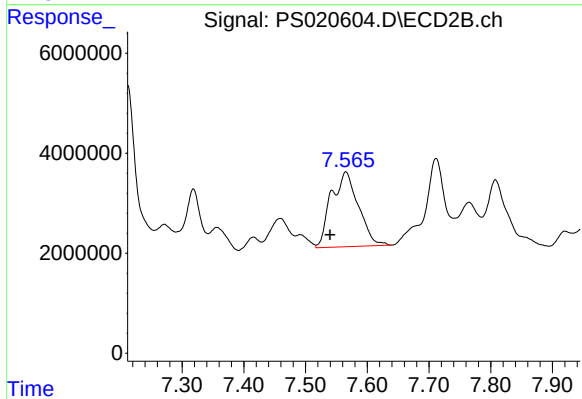
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 49593250
Conc: 11.49 ug/ml



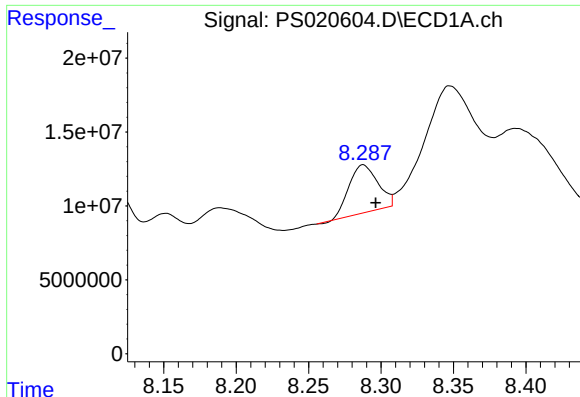
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: 0.010 min
Response: 63053489
Conc: 17.49 ng/ml



#8 DICHLORPROP

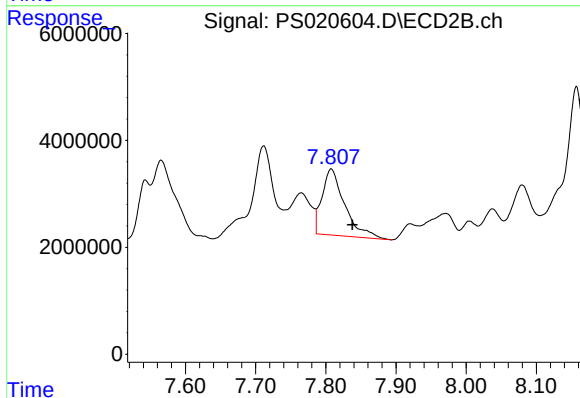
R.T.: 7.565 min
Delta R.T.: 0.026 min
Response: 45930589
Conc: 45.52 ng/ml



#9 2,4-D

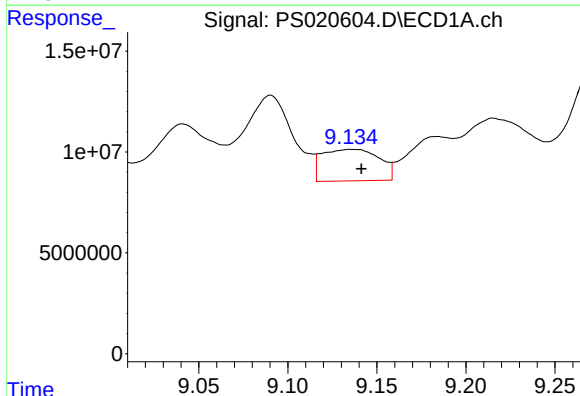
R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 44837127
Conc: 9.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



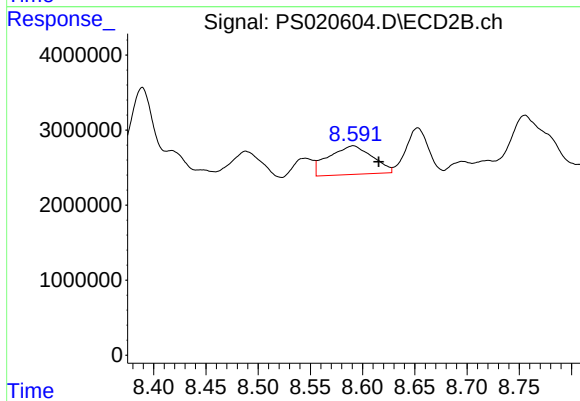
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.030 min
Response: 27625993
Conc: 21.75 ng/ml



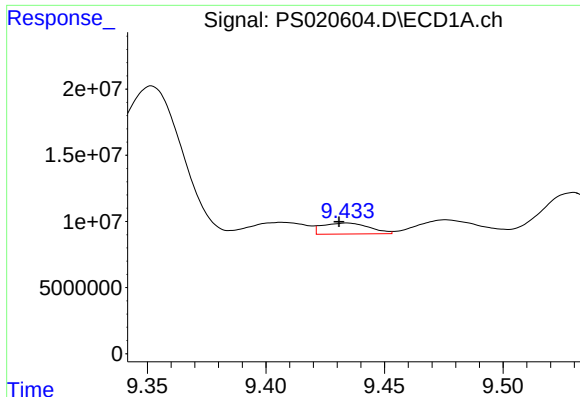
#11 2,4,5-TP (SILVEX)

R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 34834655
Conc: 1.70 ng/ml



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

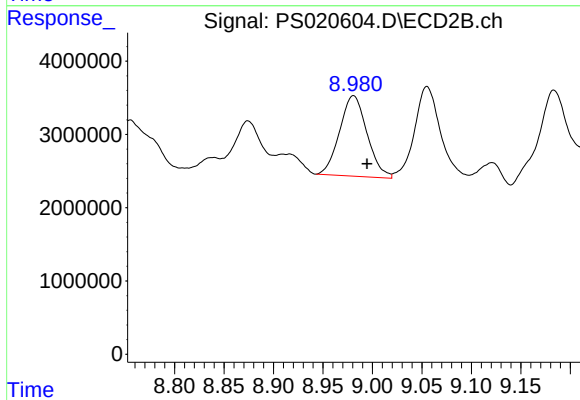
R.T.: 8.591 min
Delta R.T.: -0.025 min
Response: 11139143
Conc: 1.88 ng/ml



#12 2,4,5-T

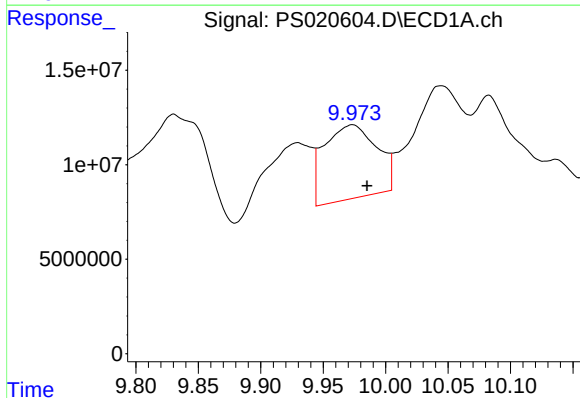
R.T.: 9.434 min
Delta R.T.: 0.003 min
Response: 11488444
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



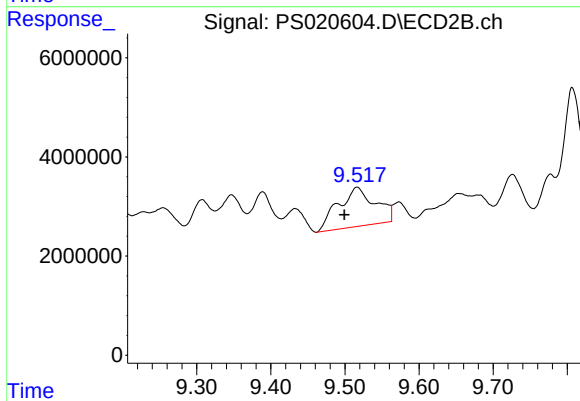
#12 2,4,5-T

R.T.: 8.981 min
Delta R.T.: -0.014 min
Response: 21272887
Conc: 3.90 ng/ml



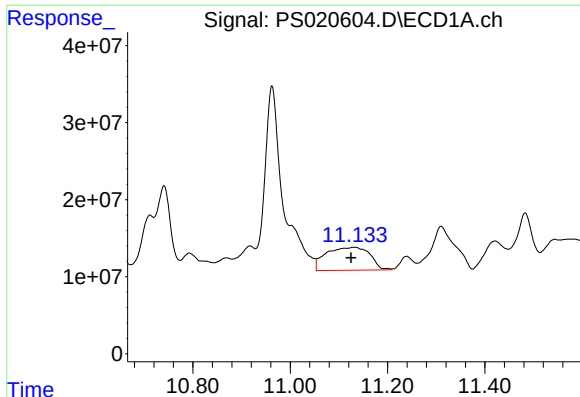
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: -0.012 min
Response: 114045959
Conc: 31.41 ng/ml



#13 2,4-DB

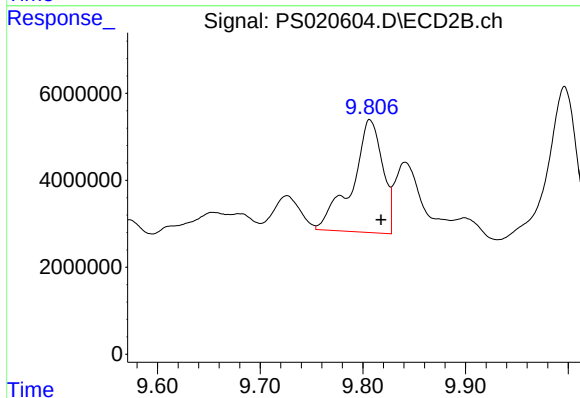
R.T.: 9.517 min
Delta R.T.: 0.017 min
Response: 27364762
Conc: 38.25 ng/ml



#14 DINOSEB

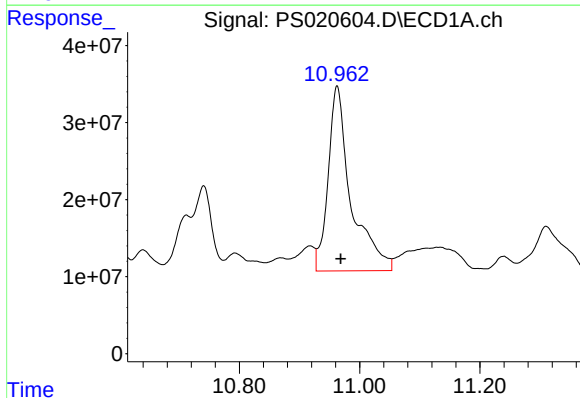
R.T.: 11.132 min
Delta R.T.: 0.007 min
Response: 186256314
Conc: 10.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



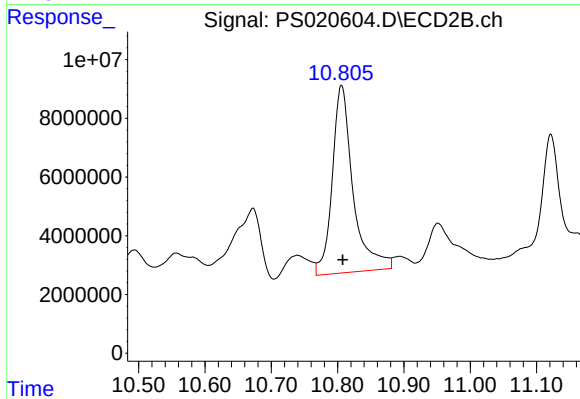
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: -0.011 min
Response: 53449261
Conc: 12.47 ng/ml



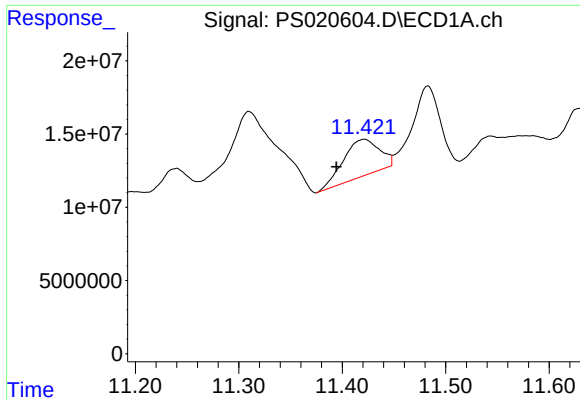
#15 Picloram

R.T.: 10.963 min
Delta R.T.: -0.006 min
Response: 633555448
Conc: 21.05 ng/ml



#15 Picloram

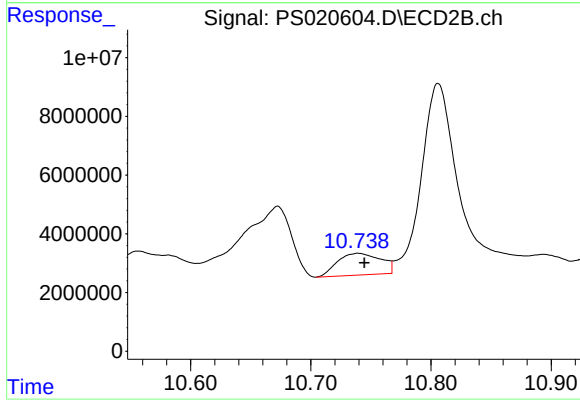
R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 139544149
Conc: 17.33 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.027 min
Response: 61109660
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.739 min
Delta R.T.: -0.005 min
Response: 18509900
Conc: 2.51 ng/ml