

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032823\
 Data File : PS022538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 13:30
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 21:00:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.302	6.721	1320.4E6	1262.5E6	540.185	612.979
Target Compounds							
1) T	Dalapon	2.398	2.514	351744	488623	<MDL	<MDL #
2) T	3,5-DICHL...	5.678	0.000	19852972	0	5.332	N.D. #
3) T	4-Nitroph...	6.119	0.000	757203	0	<MDL	N.D. #
5) T	DICAMBA	0.000	6.940f	0	42463578	N.D.	4.304
6) T	MCP	0.000	6.940f	0	42463578	N.D.	5.455
7) T	MCPA	6.699	7.132f	1240168	24676061	<MDL	2.349 #
8) T	DICHLORPROP	0.000	7.530	0	7900358	N.D.	3.173
9) T	2,4-D	7.243	0.000	50053331	0	15.265	N.D. #
10) T	Pentachlo...	7.459	8.216	13120416	7822328	<MDL	<MDL #
11) T	2,4,5-TP ...	7.944	8.566	525152	2571288	<MDL	<MDL #
12) T	2,4,5-T	8.191	9.008f	79700	3146155	<MDL	<MDL #
13) T	2,4-DB	0.000	9.402f	0	6291382	N.D.	3.746
14) T	DINOSEB	9.786	9.782	25479248	2453563	1.966	<MDL #
15) T	Picloram	9.644	10.699	30721813	20872188	1.238	1.040
16) T	DCPA	10.046	10.699	5285791	20872188	<MDL	1.316 #

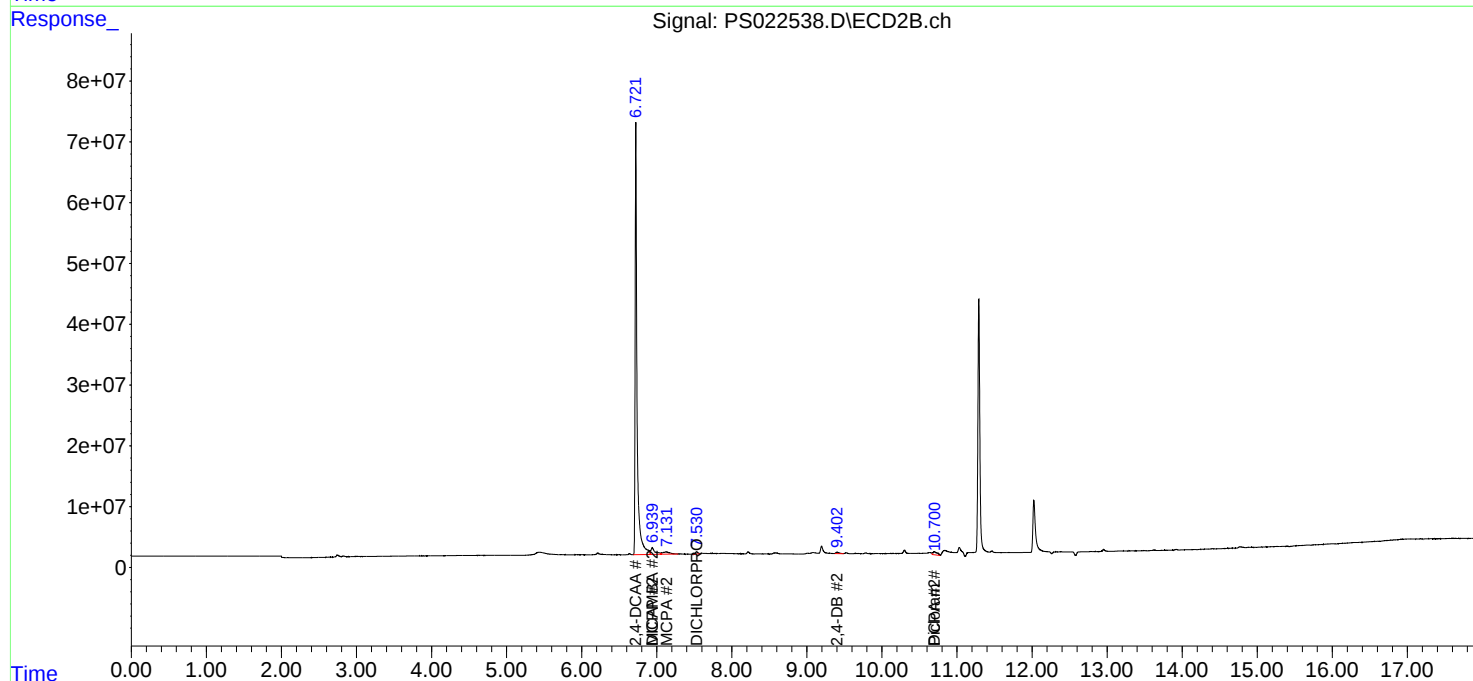
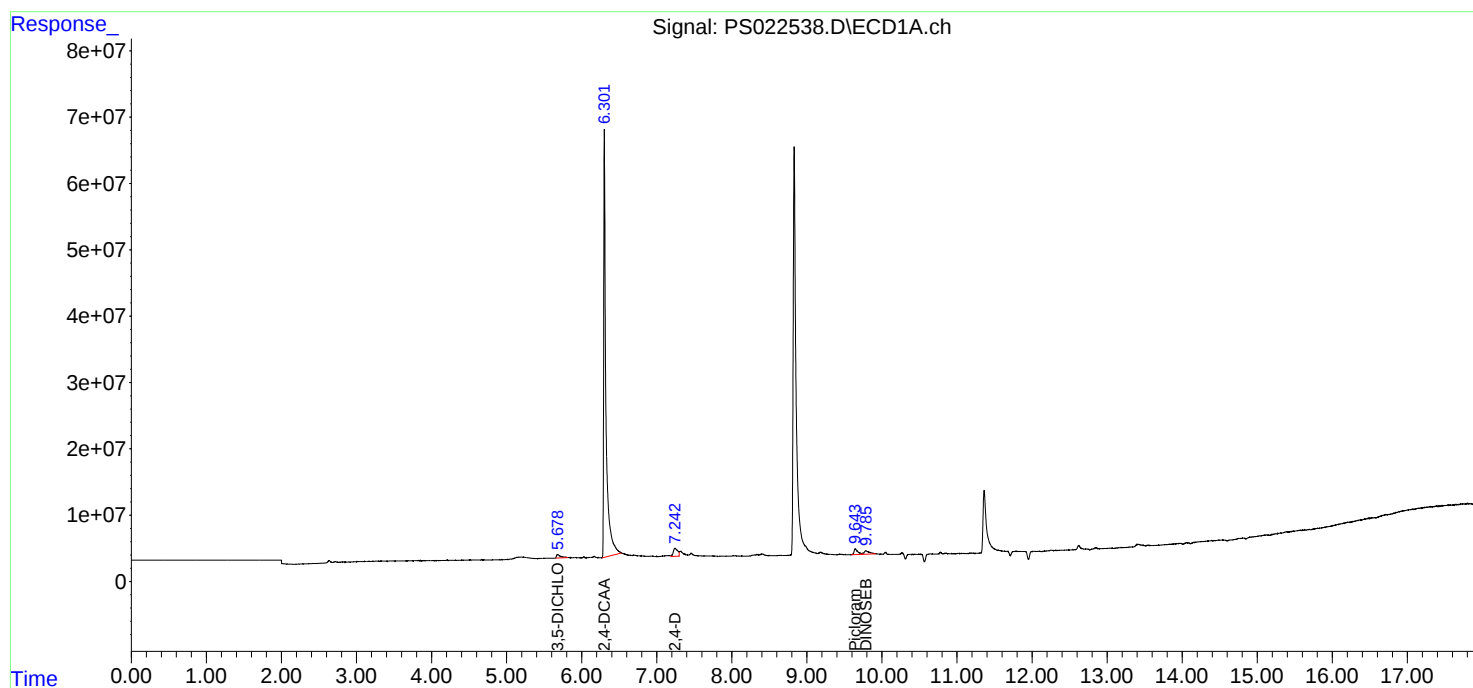
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

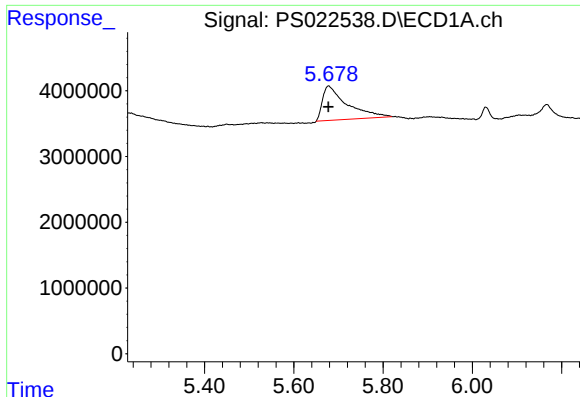
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Quant Time: Mar 28 21:00:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 2023
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

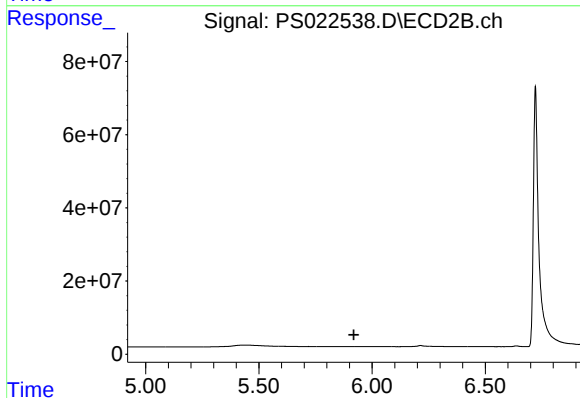




#2 3,5-DICHLOROBENZOIC ACID

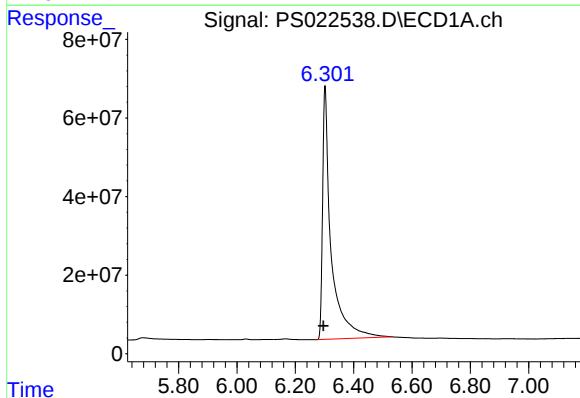
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 19852972
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



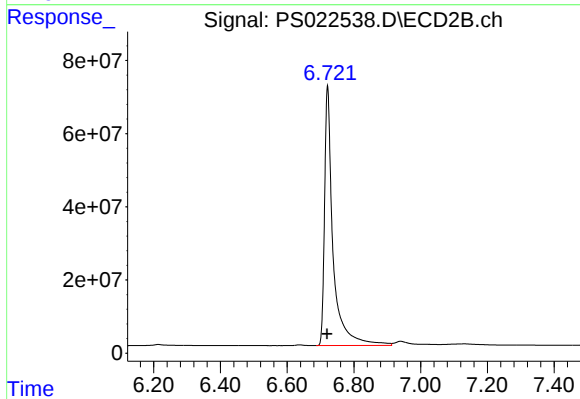
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



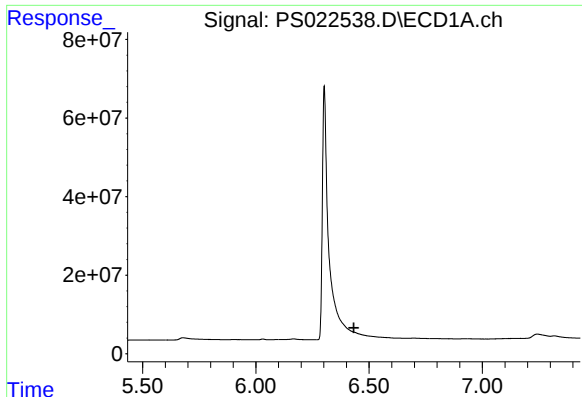
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.006 min
Response: 1320417510
Conc: 540.18 ng/ml



#4 2,4-DCAA

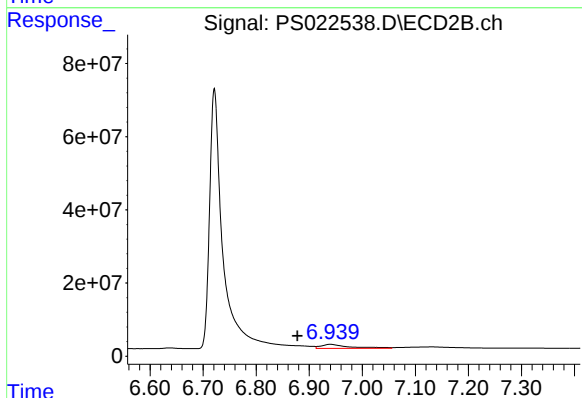
R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 1262545178
Conc: 612.98 ng/ml



#5 DICAMBA

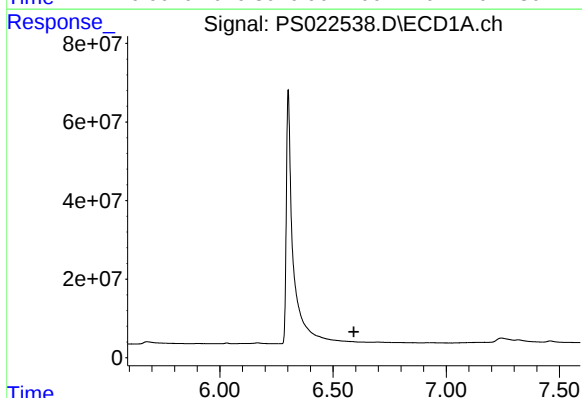
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



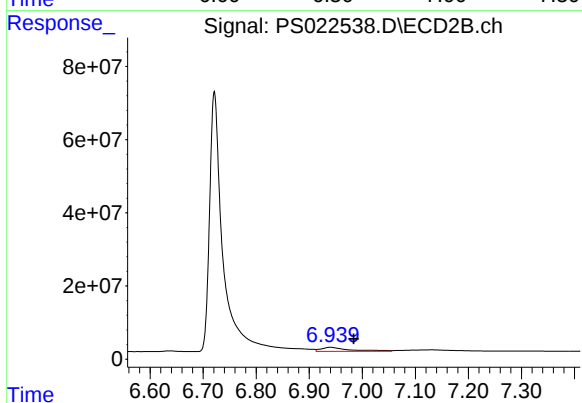
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: 0.062 min
Response: 42463578
Conc: 4.30 ng/ml



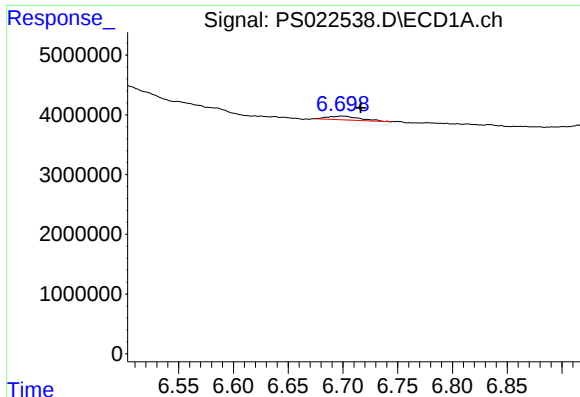
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.



#6 MCPP

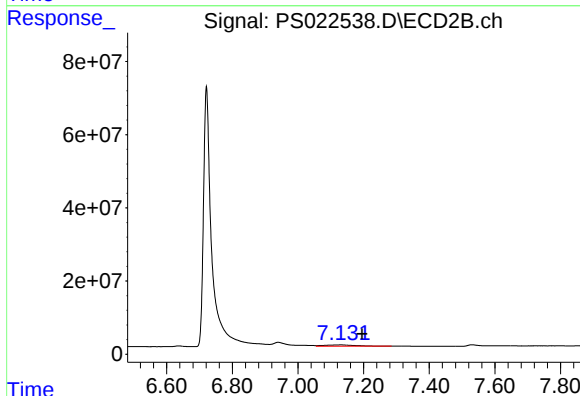
R.T.: 6.940 min
Delta R.T.: -0.045 min
Response: 42463578
Conc: 5.46 ug/ml



#7 MCPA

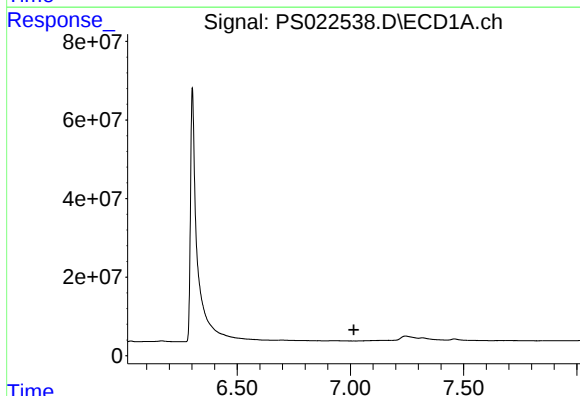
R.T.: 6.699 min
Delta R.T.: -0.017 min
Response: 1240168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



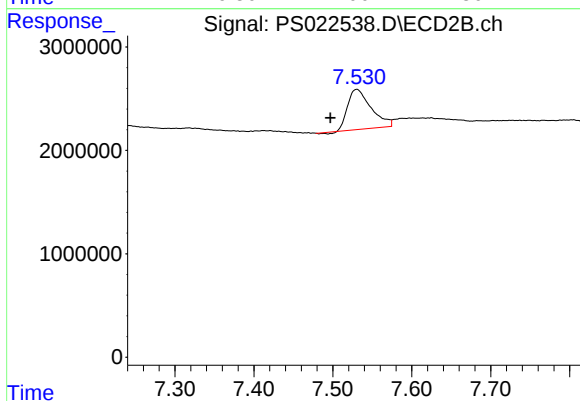
#7 MCPA

R.T.: 7.132 min
Delta R.T.: -0.064 min
Response: 24676061
Conc: 2.35 ug/ml



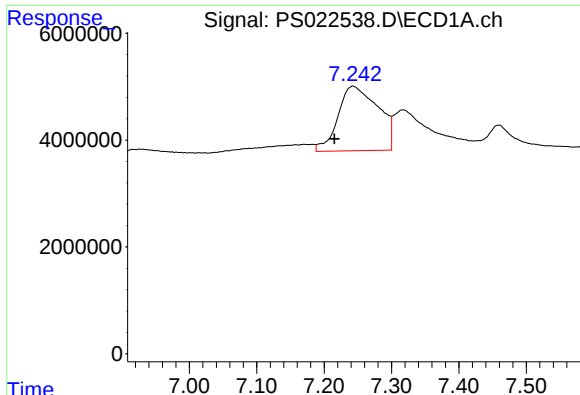
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.016 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

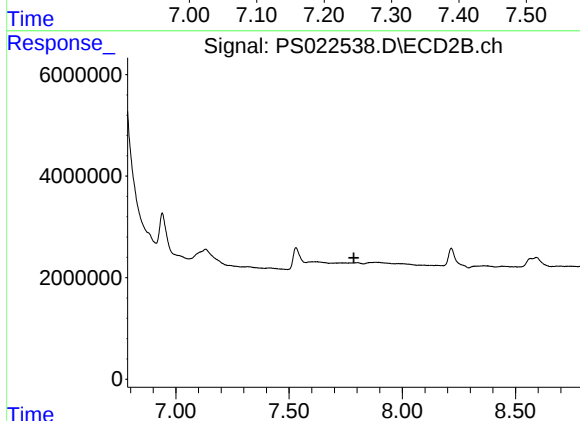
R.T.: 7.530 min
Delta R.T.: 0.033 min
Response: 7900358
Conc: 3.17 ng/ml



#9 2,4-D

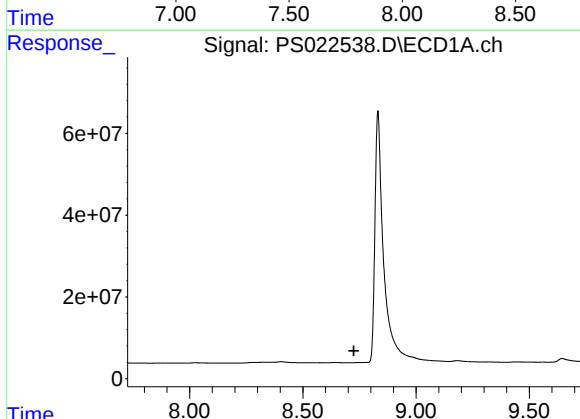
R.T.: 7.243 min
Delta R.T.: 0.027 min
Response: 50053331
Conc: 15.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



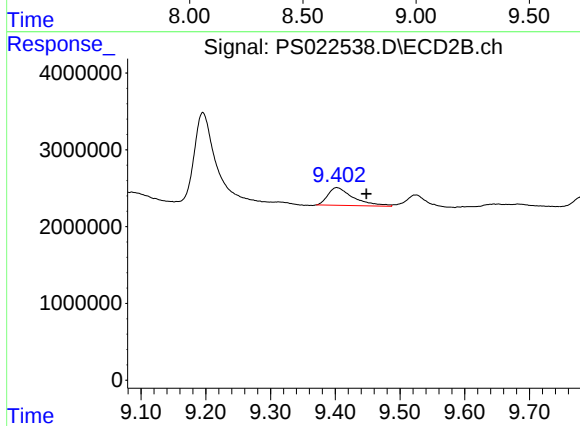
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.787 min
Response: 0
Conc: N.D.



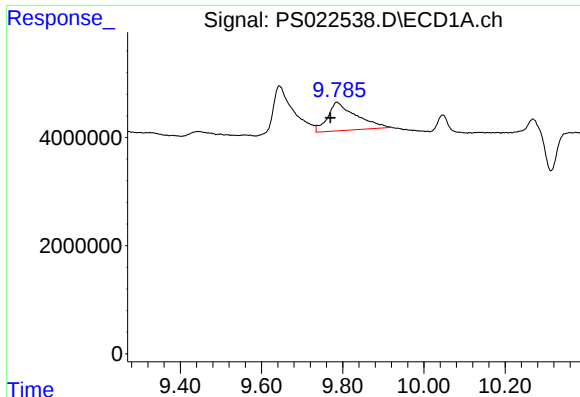
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#13 2,4-DB

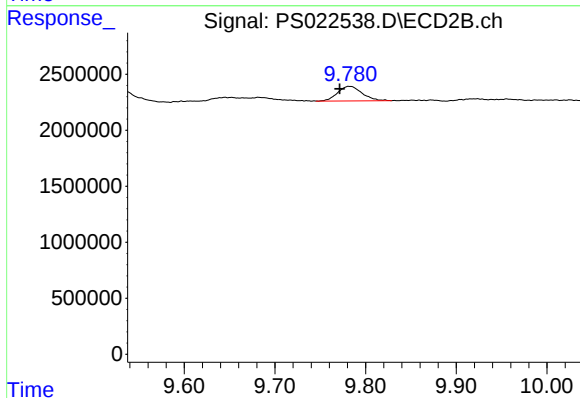
R.T.: 9.402 min
Delta R.T.: -0.046 min
Response: 6291382
Conc: 3.75 ng/ml



#14 DINoseb

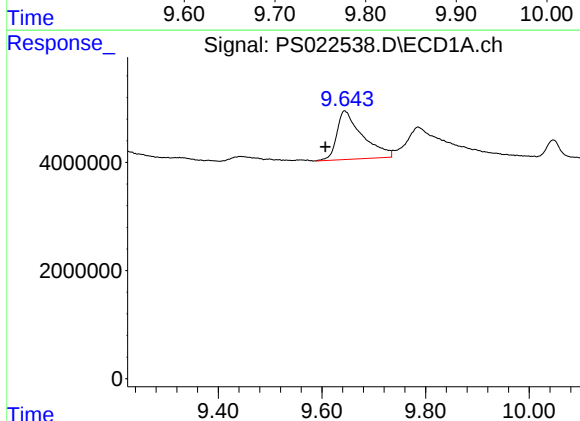
R.T.: 9.786 min
Delta R.T.: 0.016 min
Response: 25479248
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



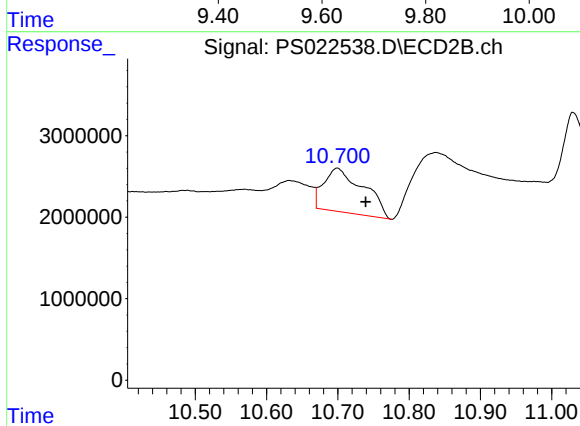
#14 DINoseb

R.T.: 9.782 min
Delta R.T.: 0.011 min
Response: 2453563
Conc: N.D.



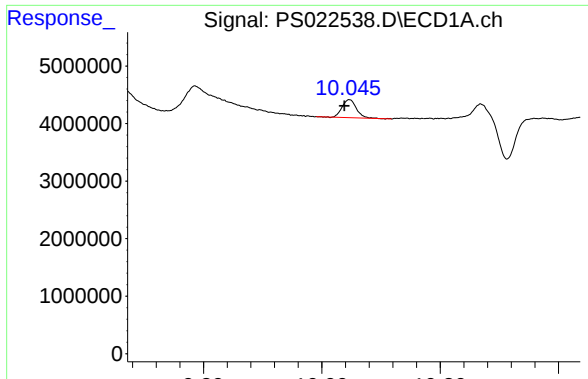
#15 Picloram

R.T.: 9.644 min
Delta R.T.: 0.038 min
Response: 30721813
Conc: 1.24 ng/ml



#15 Picloram

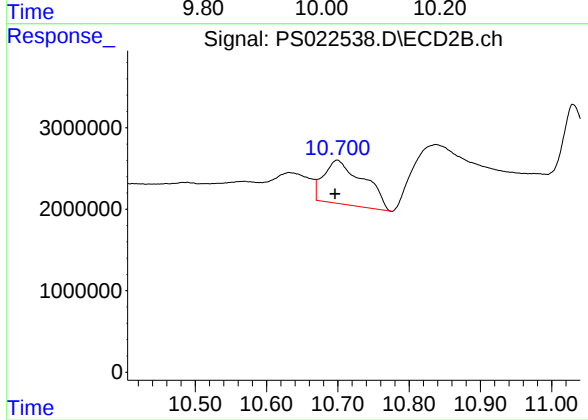
R.T.: 10.699 min
Delta R.T.: -0.040 min
Response: 20872188
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.009 min
Response: 5285791
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.699 min
Delta R.T.: 0.003 min
Response: 20872188
Conc: 1.32 ng/ml