

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033123\
 Data File : PS022567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 19:36
 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 31 22:09:13 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	6.301	6.721	1401.3E6	1355.3E6	573.286	657.999
Target Compounds							
1) T	Dalapon	2.413	0.000	1375805	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.676	0.000	24125127	0	6.479	N.D. #
3) T	4-Nitroph...	6.161	6.347	7776084	454145	5.675	<MDL #
5) T	DICAMBA	0.000	6.939f	0	53295667	N.D.	5.403
6) T	MCP	0.000	6.939f	0	53295667	N.D.	6.847
7) T	MCPA	6.691	7.129f	1039900	28140165	<MDL	2.678 #
8) T	DICHLORPROP	7.062f	7.539f	435398	3473524	<MDL	1.395 #
9) T	2,4-D	7.236	0.000	97518295	0	29.740	N.D. #
10) T	Pentachlo...	7.455	8.215	16254311	9787284	<MDL	<MDL #
11) T	2,4,5-TP ...	7.947	8.594	625580	6181872	<MDL	<MDL #
12) T	2,4,5-T	8.239	0.000	98508	0	<MDL	N.D. #
13) T	2,4-DB	8.689	9.411	68159	2488579	<MDL	1.482 #
14) T	DINOSEB	9.784	9.781	15368104	2326406	1.186	<MDL #
15) T	Picloram	9.641	10.698f	38718080	39682778	1.560	1.978 #
16) T	DCPA	10.041	10.698	6511291	39682778	<MDL	2.502 #

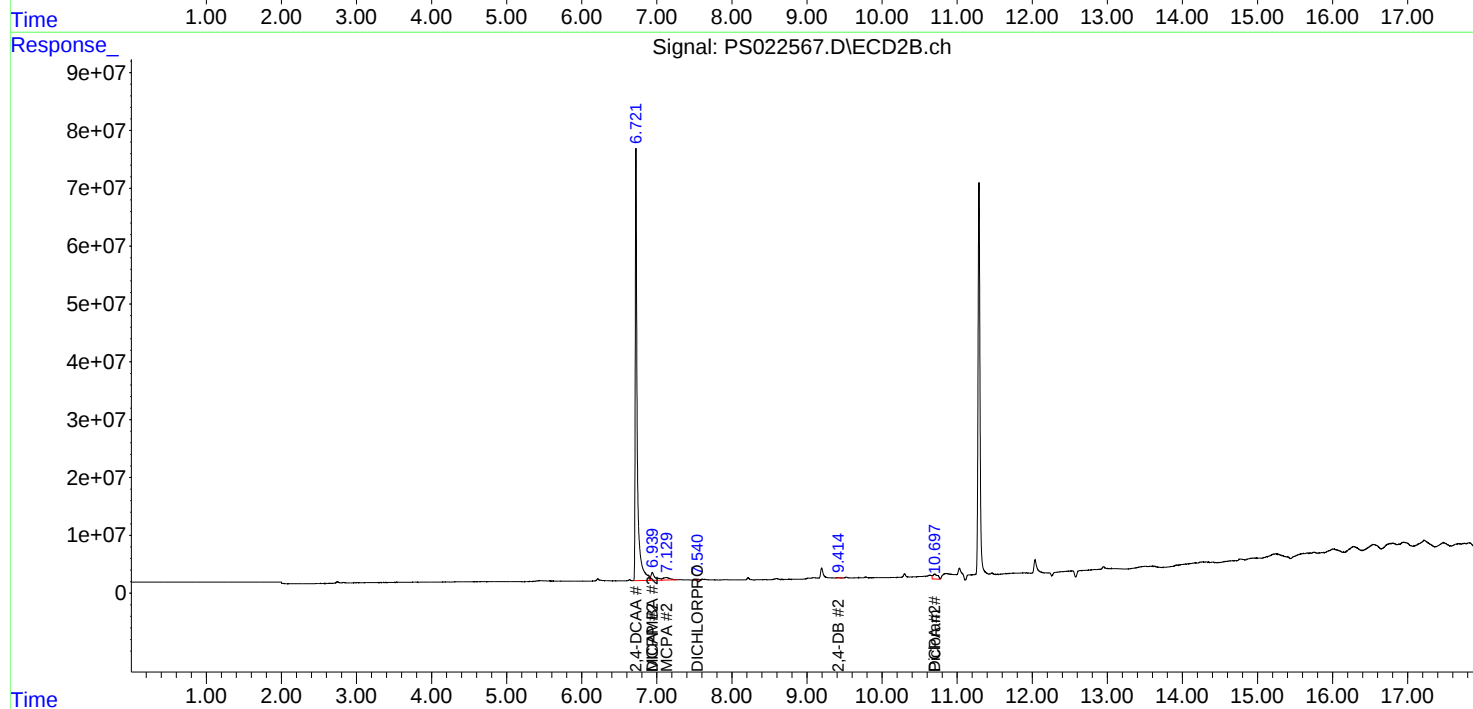
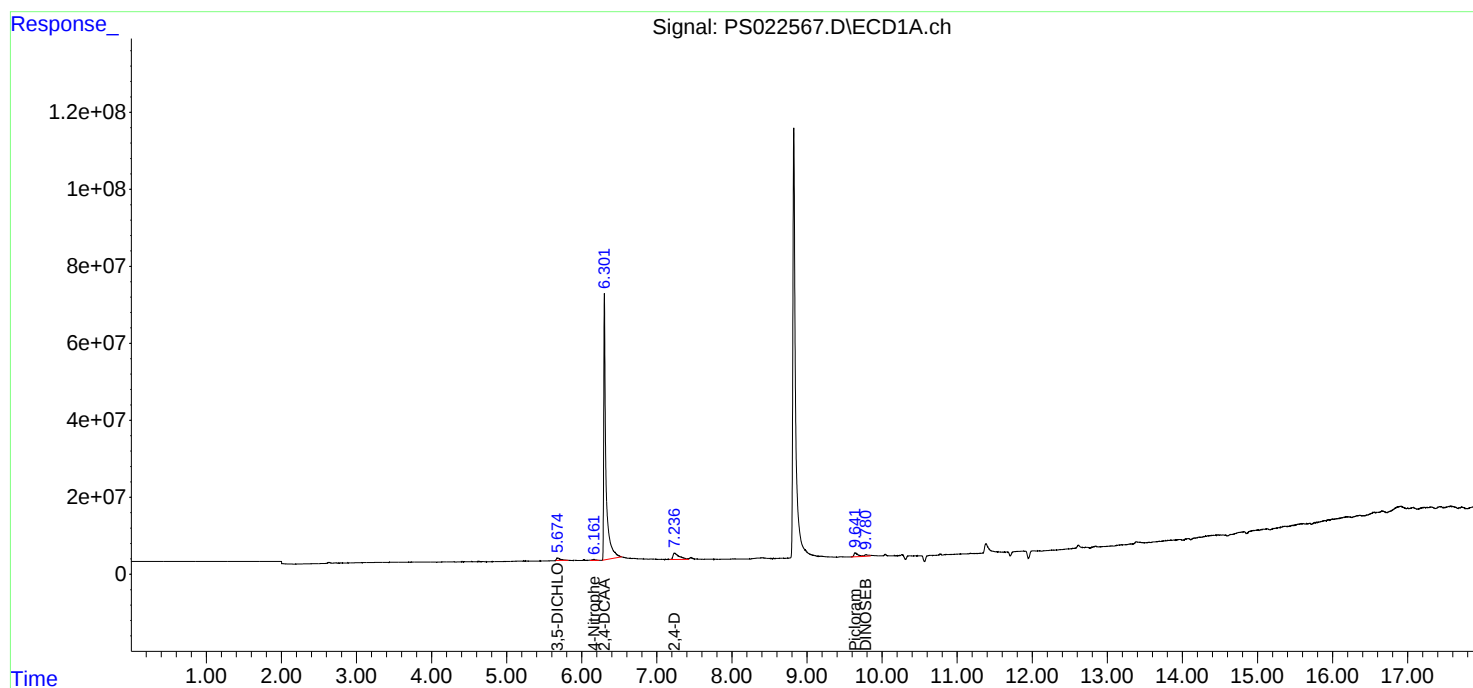
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

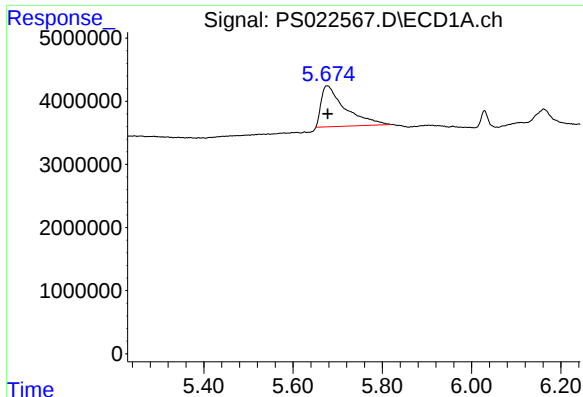
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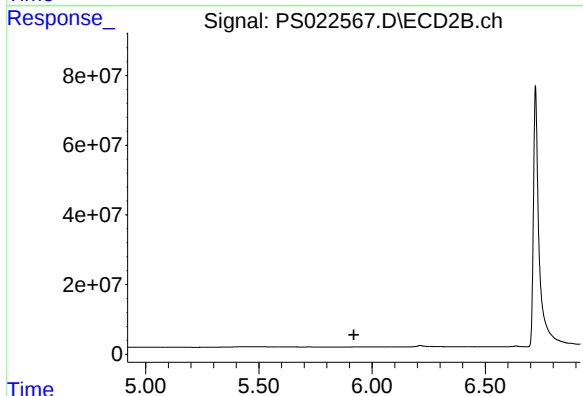




#2 3,5-DICHLOROBENZOIC ACID

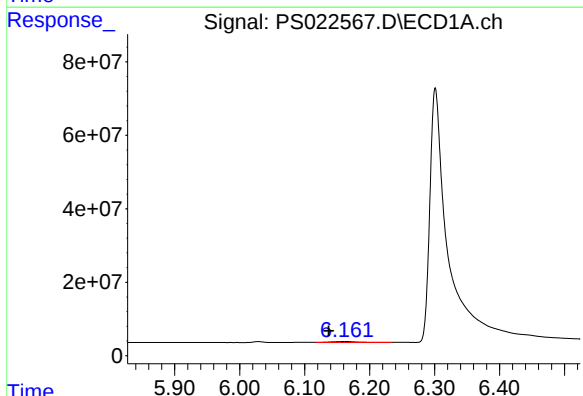
R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 24125127
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



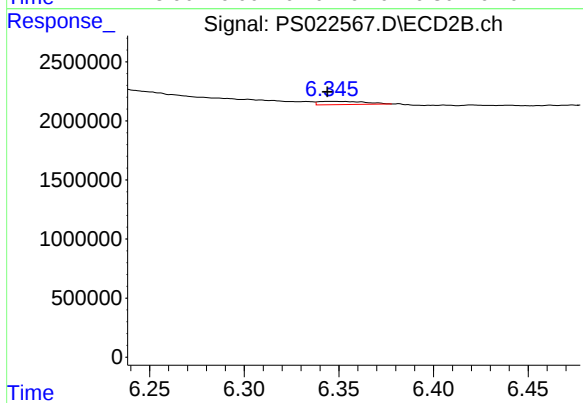
#2 3,5-DICHLOROBENZOIC ACID

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



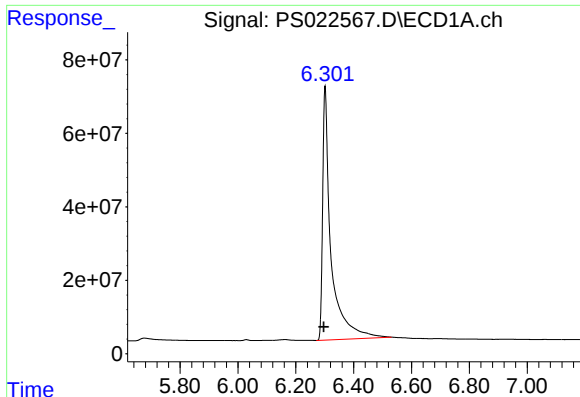
#3 4-Nitrophenol

R.T.: 6.161 min
Delta R.T.: 0.024 min
Response: 7776084
Conc: 5.68 ng/ml



#3 4-Nitrophenol

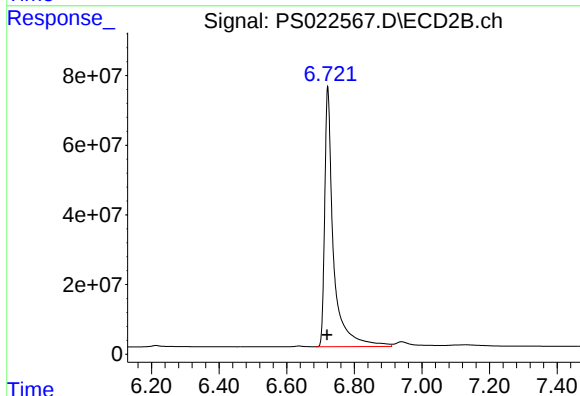
R.T.: 6.347 min
Delta R.T.: 0.003 min
Response: 454145
Conc: N.D.



#4 2,4-DCAA

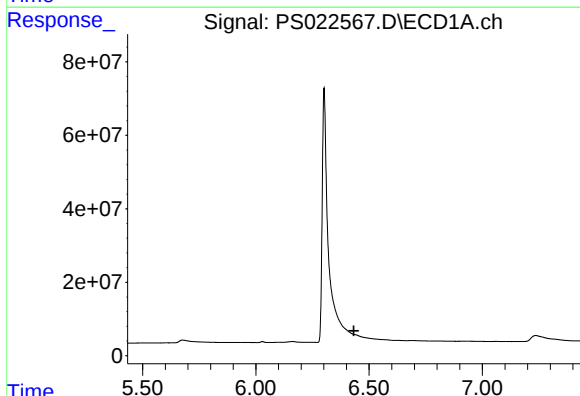
R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 1401329802
Conc: 573.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



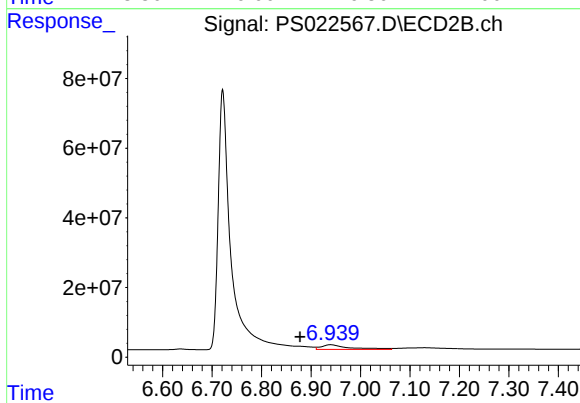
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 1355272716
Conc: 658.00 ng/ml



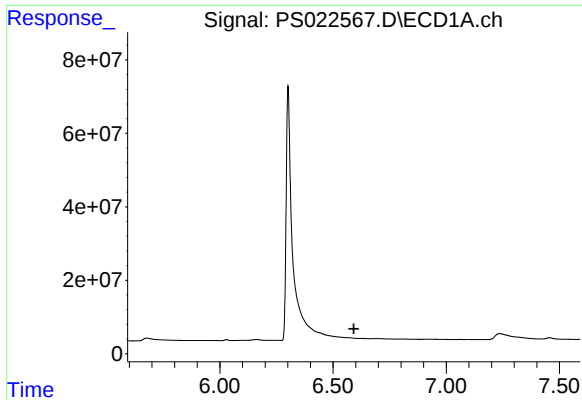
#5 DICAMBA

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



#5 DICAMBA

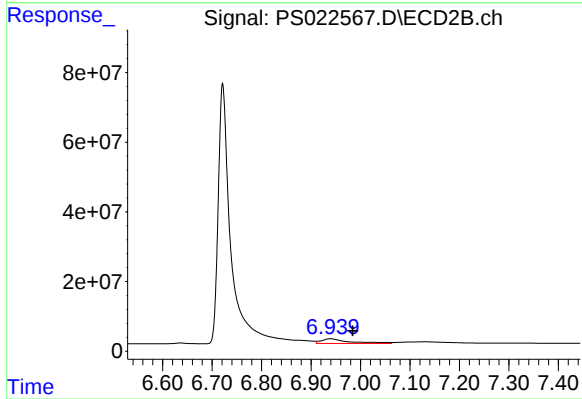
R.T.: 6.939 min
Delta R.T.: 0.062 min
Response: 53295667
Conc: 5.40 ng/ml



#6 MCPP

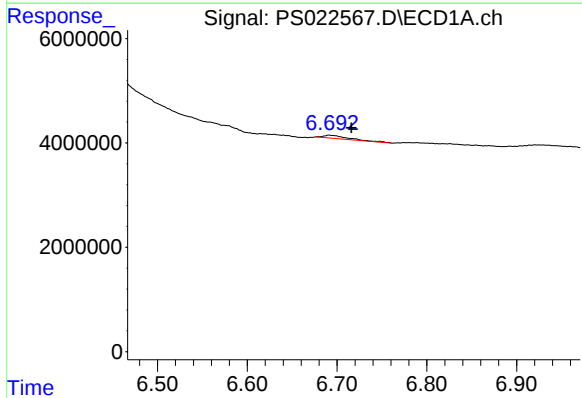
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



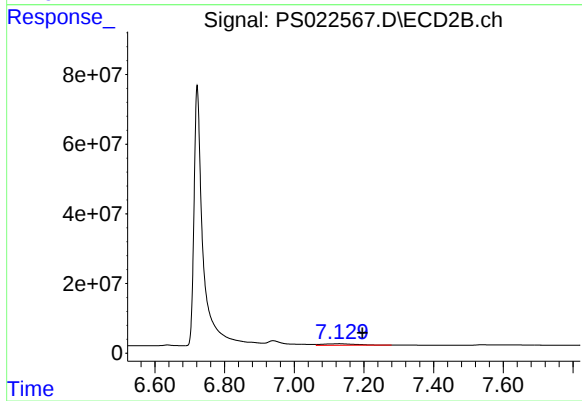
#6 MCPP

R.T.: 6.939 min
Delta R.T.: -0.045 min
Response: 53295667
Conc: 6.85 ug/ml



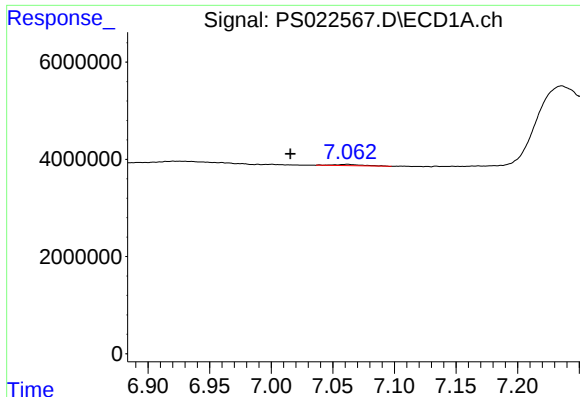
#7 MCPA

R.T.: 6.691 min
Delta R.T.: -0.025 min
Response: 1039900
Conc: N.D.



#7 MCPA

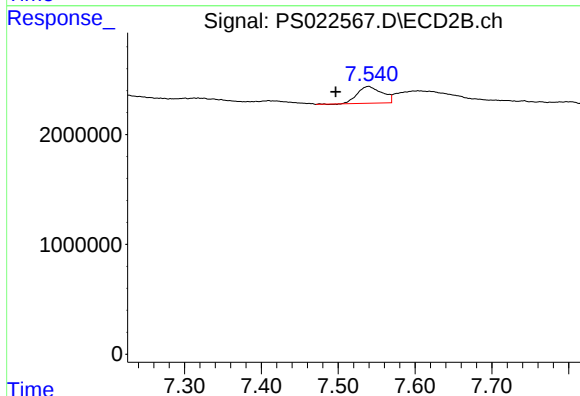
R.T.: 7.129 min
Delta R.T.: -0.067 min
Response: 28140165
Conc: 2.68 ug/ml



#8 DICHLORPROP

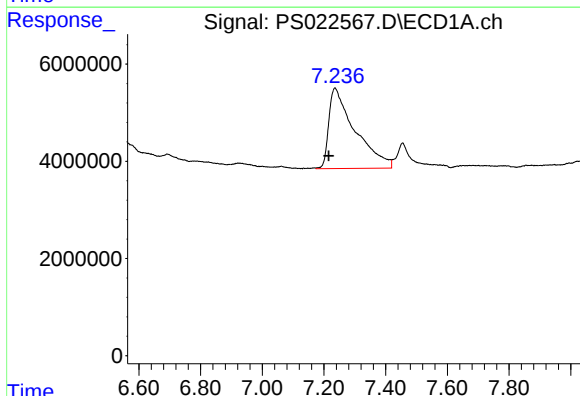
R.T.: 7.062 min
Delta R.T.: 0.046 min
Response: 435398
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



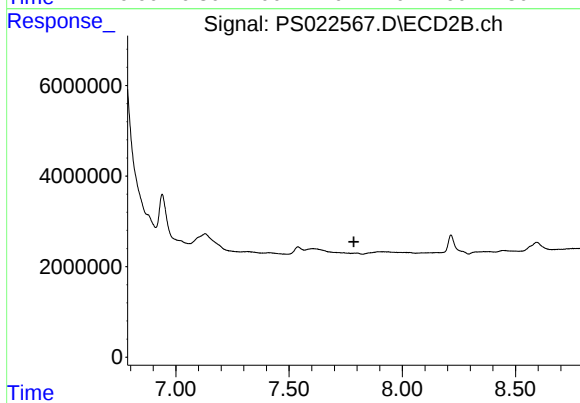
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.042 min
Response: 3473524
Conc: 1.39 ng/ml



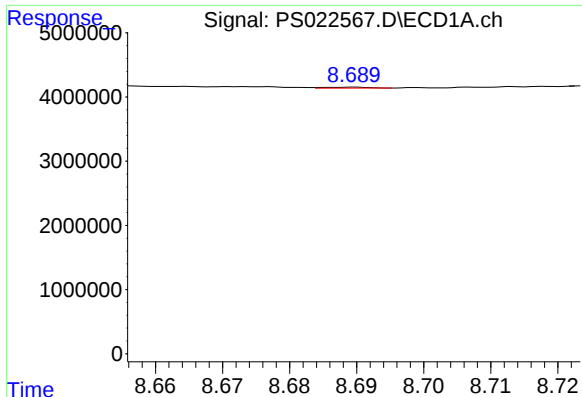
#9 2,4-D

R.T.: 7.236 min
Delta R.T.: 0.020 min
Response: 97518295
Conc: 29.74 ng/ml



#9 2,4-D

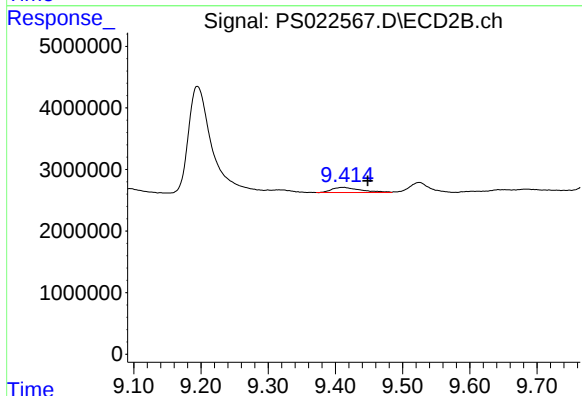
R.T.: 0.000 min
Exp R.T.: 7.787 min
Response: 0
Conc: N.D.



#13 2,4-DB

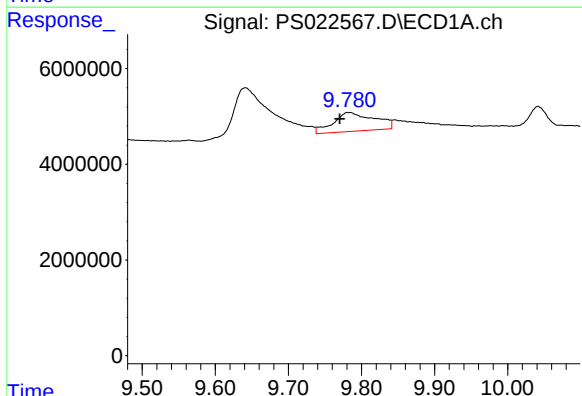
R.T.: 8.689 min
Delta R.T.: -0.036 min
Response: 68159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



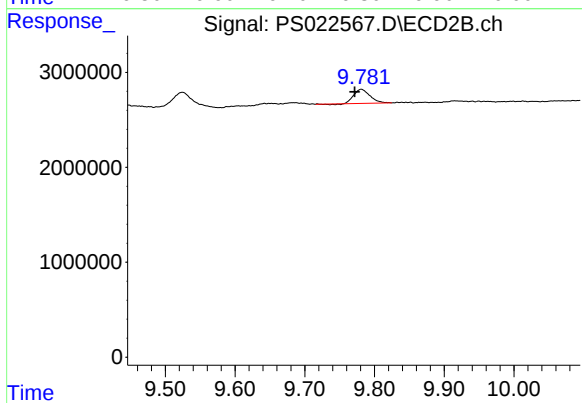
#13 2,4-DB

R.T.: 9.411 min
Delta R.T.: -0.037 min
Response: 2488579
Conc: 1.48 ng/ml



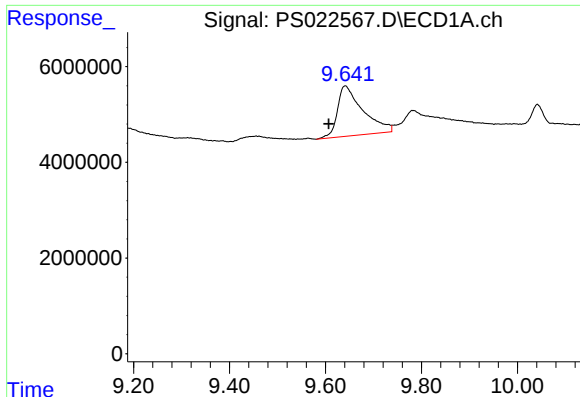
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: 0.014 min
Response: 15368104
Conc: 1.19 ng/ml



#14 DINOSEB

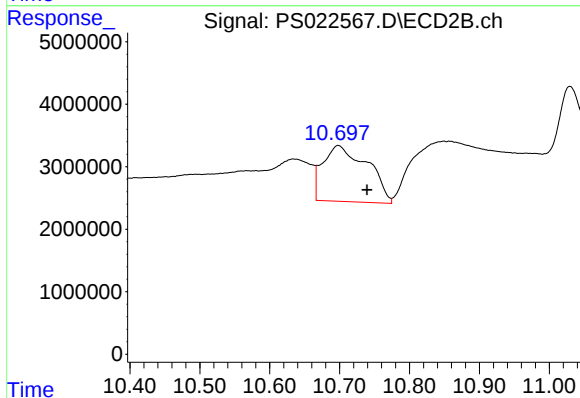
R.T.: 9.781 min
Delta R.T.: 0.010 min
Response: 2326406
Conc: N.D.



#15 Picloram

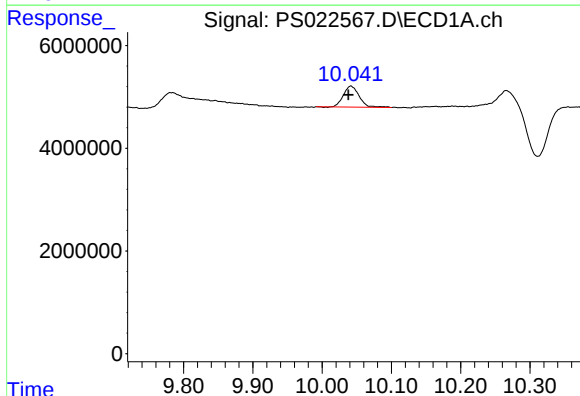
R.T.: 9.641 min
Delta R.T.: 0.035 min
Response: 38718080
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



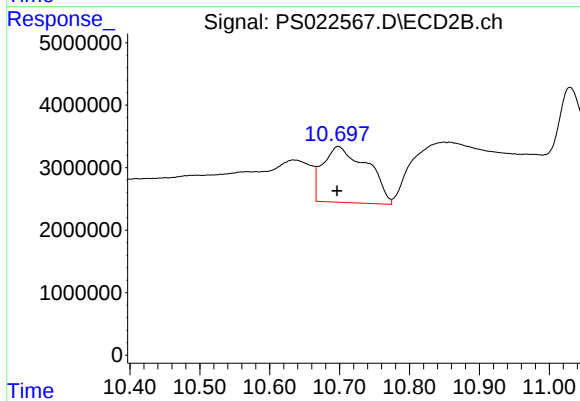
#15 Picloram

R.T.: 10.698 min
Delta R.T.: -0.041 min
Response: 39682778
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: 0.004 min
Response: 6511291
Conc: N.D.



#16 DCPA

R.T.: 10.698 min
Delta R.T.: 0.002 min
Response: 39682778
Conc: 2.50 ng/ml