

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 12:06
 Operator : SM\AJ
 Sample : K5500-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 802-00-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:40:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.425	5.152	310.6E6	156.8E6	226.945	223.010
Target Compounds							
1) T	Dalapon	1.985	0.000	43837824	0	26.199	N.D. #
2) T	3,5-DICHL...	0.000	4.486	0	76598527	N.D.	89.023
3) T	4-Nitroph...	0.000	4.829	0	7139945	N.D.	18.081
5) T	DICAMBA	5.520	5.286	43545497	8886225	8.863	3.415 #
7) T	MCPA	5.895	5.522	27672201	24535033	5.365	8.440 #
9) T	2,4-D	6.479	6.056	26215544	5671409	21.273	7.109 #
10) T	Pentachlo...	0.000	6.443	0	4846845	N.D.	<MDL
13) T	2,4-DB	8.005	0.000	25273546	0	26.507	N.D. #
14) T	DINOSEB	0.000	7.944	0	24410251	N.D.	8.695
15) T	Picloram	0.000	8.892	0	14829767	N.D.	2.415
16) T	DCPA	0.000	8.892	0	14829767	N.D.	2.957

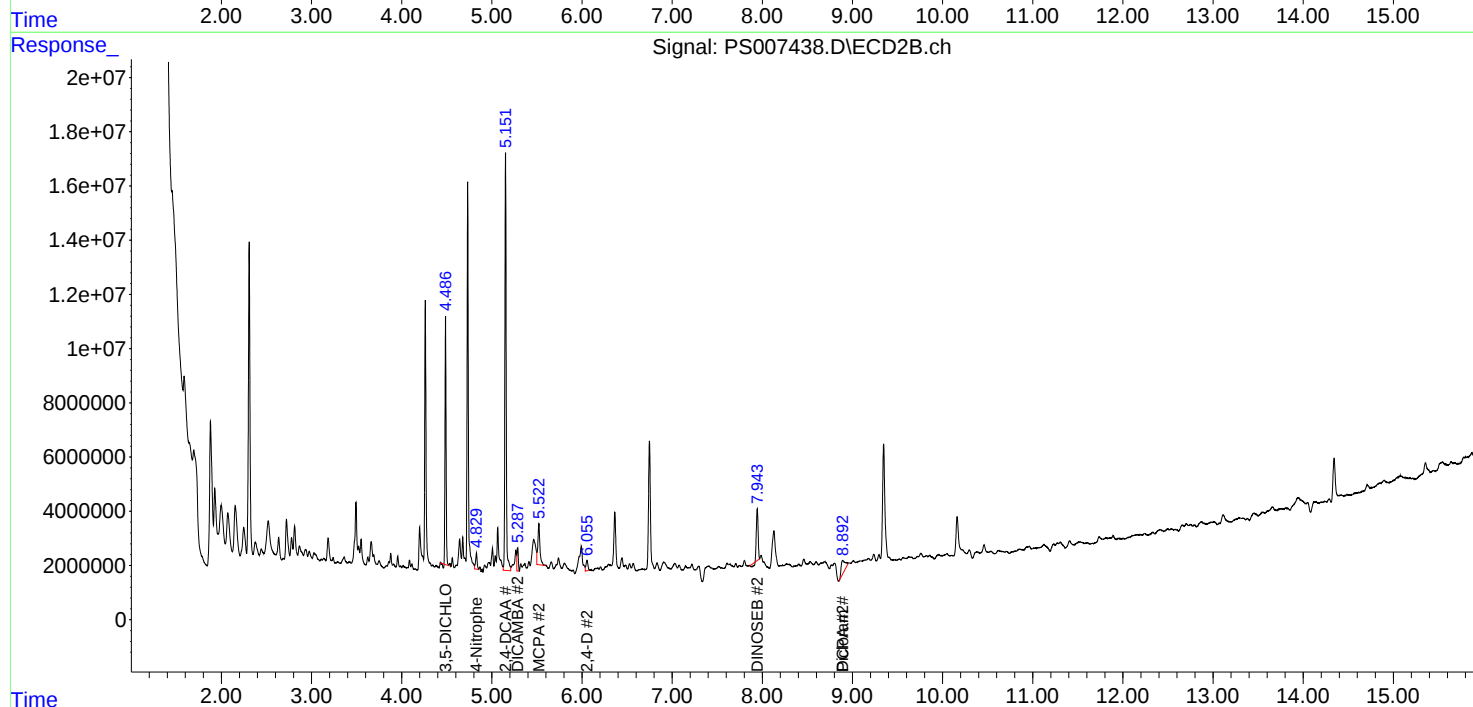
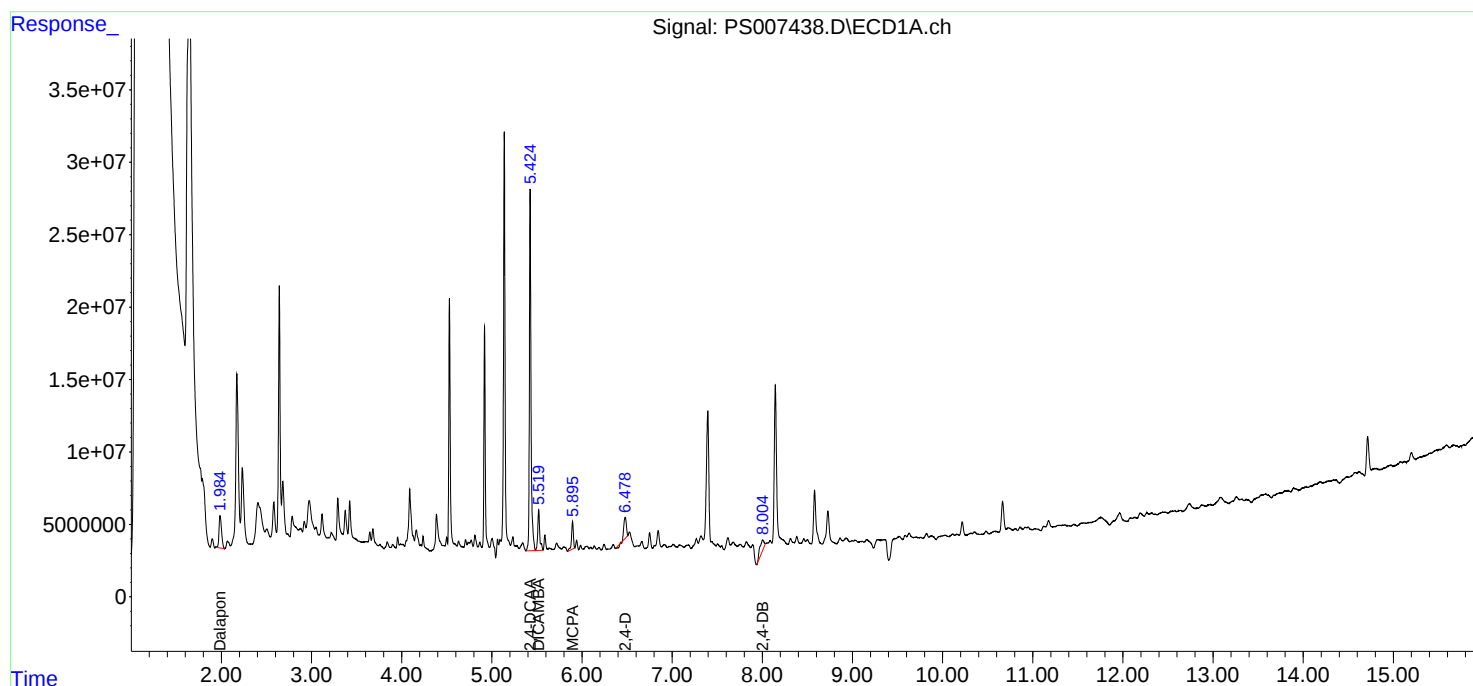
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

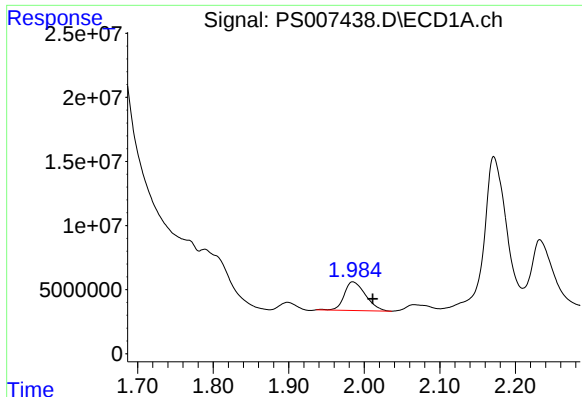
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

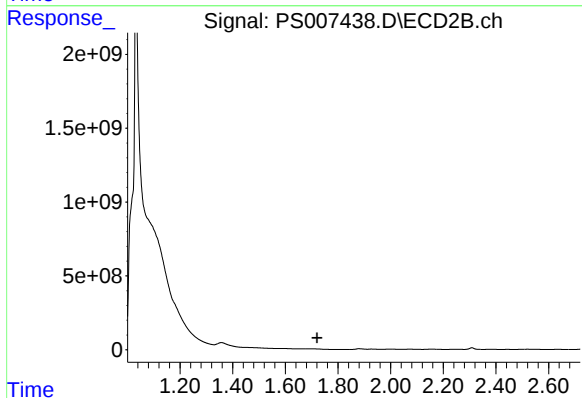




#1 Dalapon

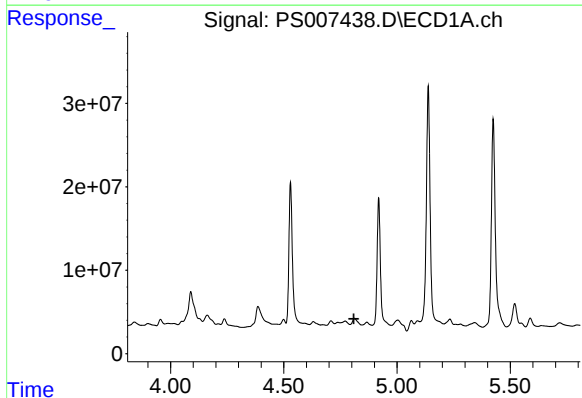
R.T.: 1.985 min
Delta R.T.: -0.026 min
Response: 43837824
Conc: 26.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
802-00-(0-2)



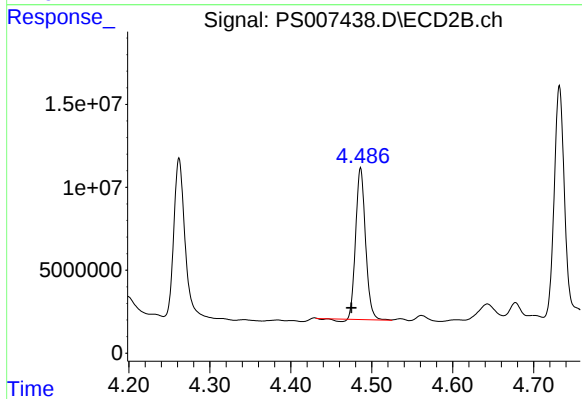
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



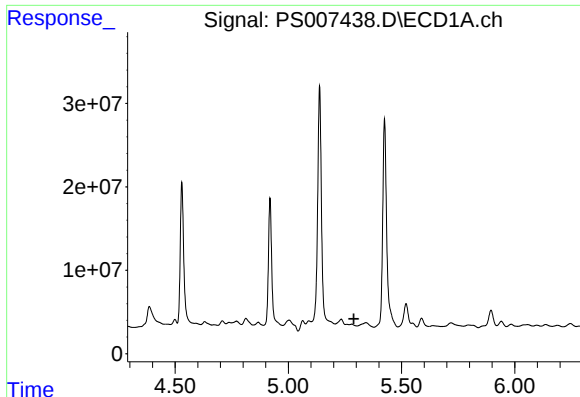
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

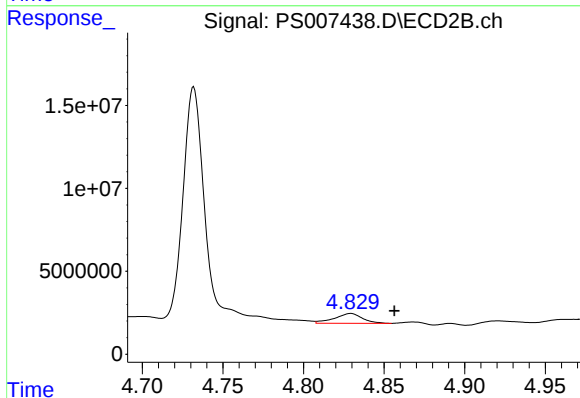
R.T.: 4.486 min
Delta R.T.: 0.011 min
Response: 76598527
Conc: 89.02 ng/ml



#3 4-Nitrophenol

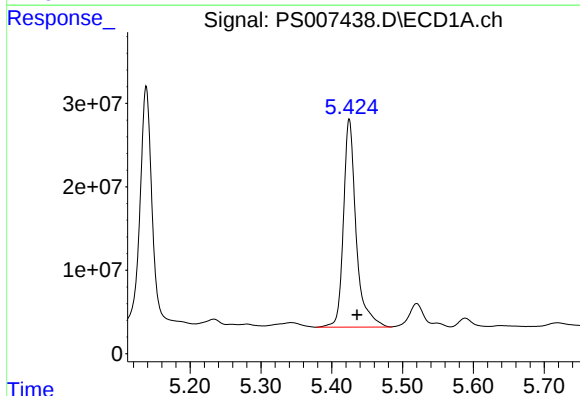
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
802-00-(0-2)



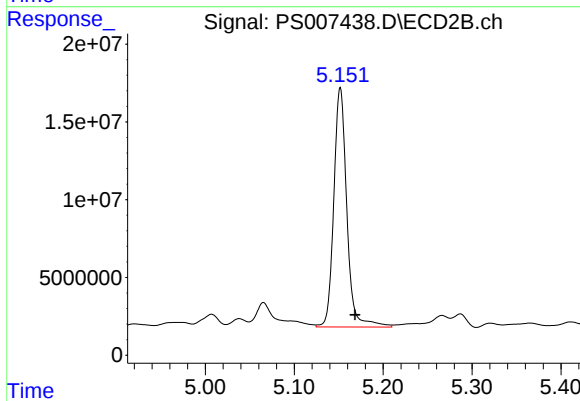
#3 4-Nitrophenol

R.T.: 4.829 min
Delta R.T.: -0.027 min
Response: 7139945
Conc: 18.08 ng/ml



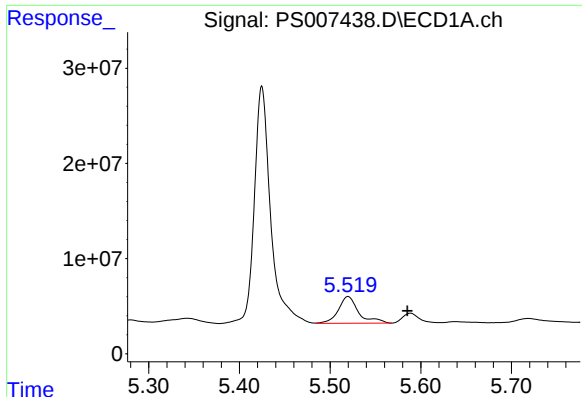
#4 2,4-DCAA

R.T.: 5.425 min
Delta R.T.: -0.011 min
Response: 310612670
Conc: 226.95 ng/ml



#4 2,4-DCAA

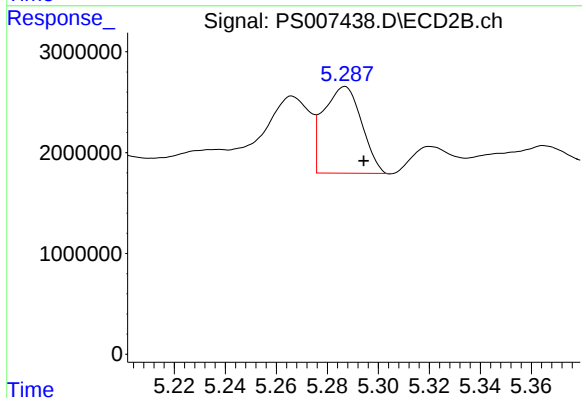
R.T.: 5.152 min
Delta R.T.: -0.017 min
Response: 156844540
Conc: 223.01 ng/ml



#5 DICAMBA

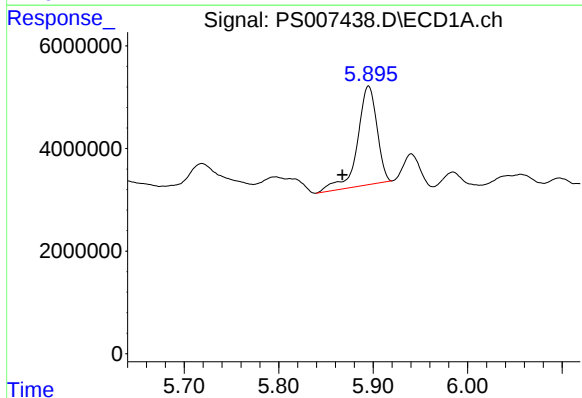
R.T.: 5.520 min
Delta R.T.: -0.065 min
Response: 43545497
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
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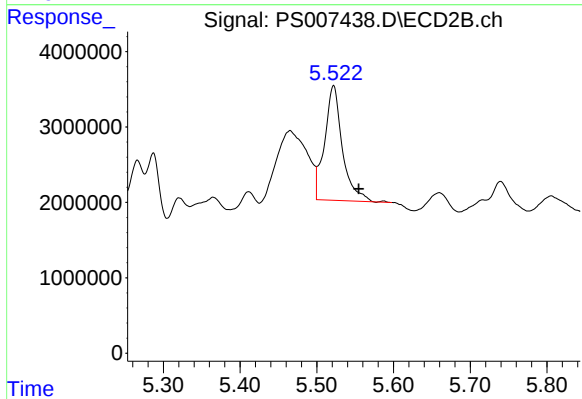
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: -0.008 min
Response: 8886225
Conc: 3.42 ng/ml



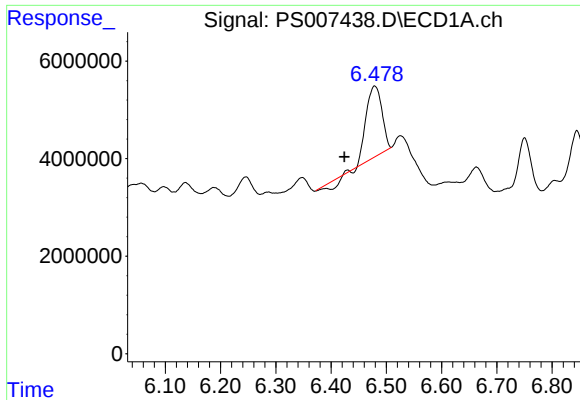
#7 MCPA

R.T.: 5.895 min
Delta R.T.: 0.028 min
Response: 27672201
Conc: 5.37 ug/ml



#7 MCPA

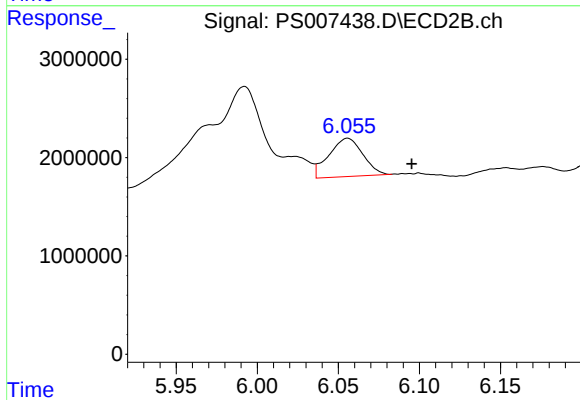
R.T.: 5.522 min
Delta R.T.: -0.033 min
Response: 24535033
Conc: 8.44 ug/ml



#9 2,4-D

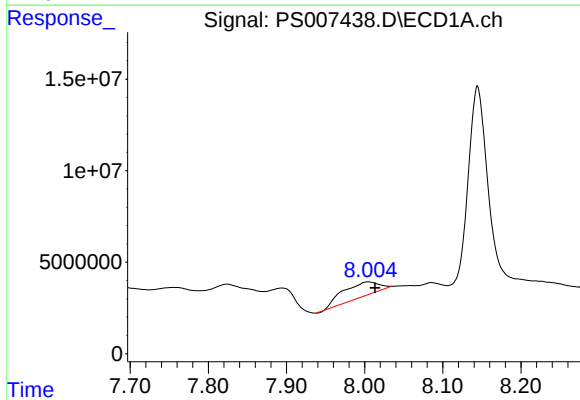
R.T.: 6.479 min
Delta R.T.: 0.055 min
Response: 26215544
Conc: 21.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
802-00-(0-2)



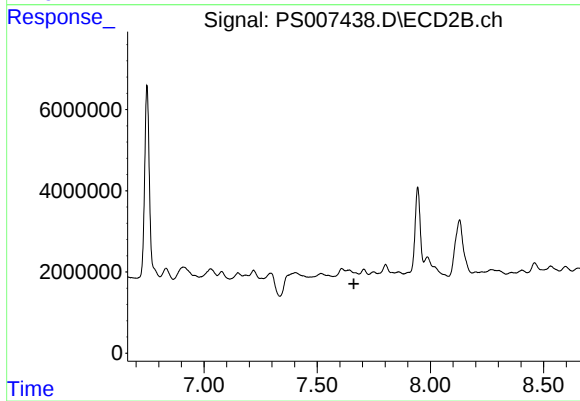
#9 2,4-D

R.T.: 6.056 min
Delta R.T.: -0.040 min
Response: 5671409
Conc: 7.11 ng/ml



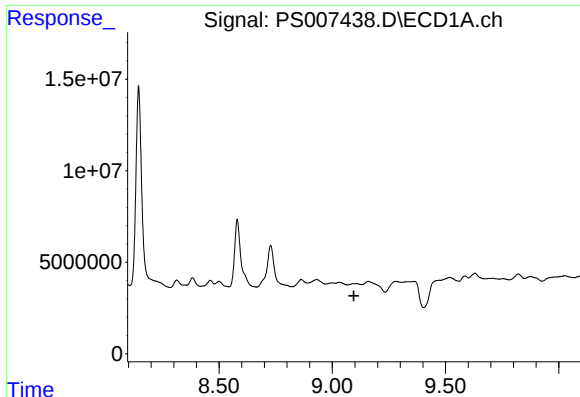
#13 2,4-DB

R.T.: 8.005 min
Delta R.T.: -0.009 min
Response: 25273546
Conc: 26.51 ng/ml



#13 2,4-DB

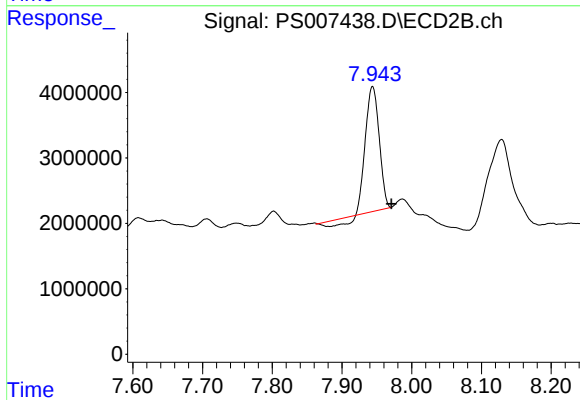
R.T.: 0.000 min
Exp R.T.: 7.662 min
Response: 0
Conc: N.D.



#14 DINOSEB

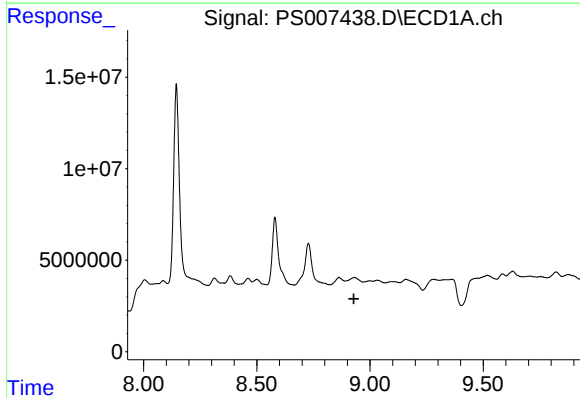
R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
802-00-(0-2)



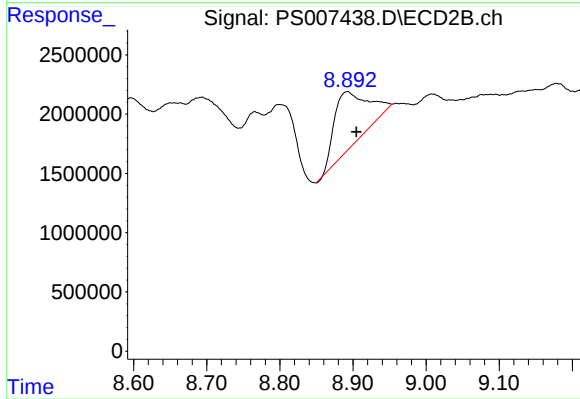
#14 DINOSEB

R.T.: 7.944 min
Delta R.T.: -0.027 min
Response: 24410251
Conc: 8.70 ng/ml



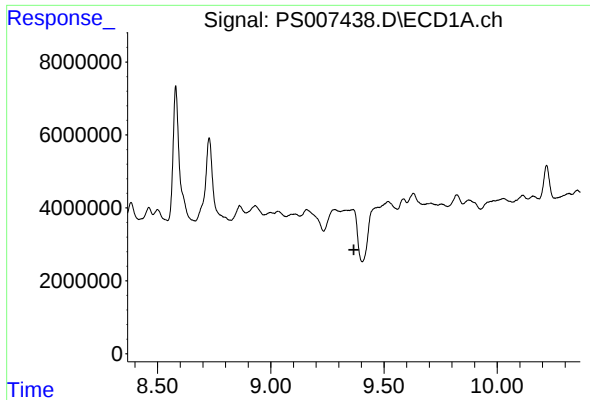
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

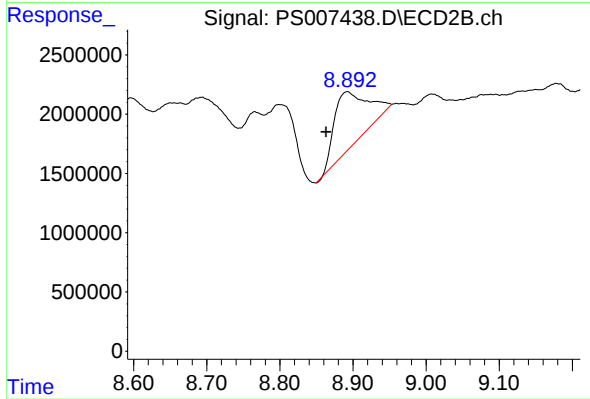
R.T.: 8.892 min
Delta R.T.: -0.012 min
Response: 14829767
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
802-00-(0-2)



#16 DCPA

R.T.: 8.892 min
Delta R.T.: 0.029 min
Response: 14829767
Conc: 2.96 ng/ml