

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 15:06
 Operator : SM\AJ
 Sample : K5494-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 17:52:10 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	5.453	5.180	306.6E6	150.1E6	223.993	213.436
Target Compounds							
1) T	Dalapon	2.005	1.678	173.0E6	2173.7E6	103.382	2388.664 #
2) T	3,5-DICHL...	0.000	4.461	0	8271331	N.D.	9.613
3) T	4-Nitroph...	0.000	4.856	0	14179109	N.D.	35.906
5) T	DICAMBA	5.548	0.000	118.2E6	0	24.057	N.D. #
7) T	MCPA	0.000	5.573	0	58814192	N.D.	20.231
8) T	DICHLORPROP	0.000	5.770	0	8524965	N.D.	13.091
9) T	2,4-D	0.000	6.085	0	16213667	N.D.	20.323
10) T	Pentachlo...	0.000	6.473	0	9328969	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.854	0	18916990	N.D.	4.973
12) T	2,4,5-T	7.418	7.178	144.8E6	25235205	18.940	7.203 #
13) T	2,4-DB	0.000	7.708	0	18920239	N.D.	40.368
14) T	DINOSEB	0.000	7.970	0	14750613	N.D.	5.254
15) T	Picloram	0.000	8.925	0	23330885	N.D.	3.800
16) T	DCPA	0.000	8.925	0	23330885	N.D.	4.653

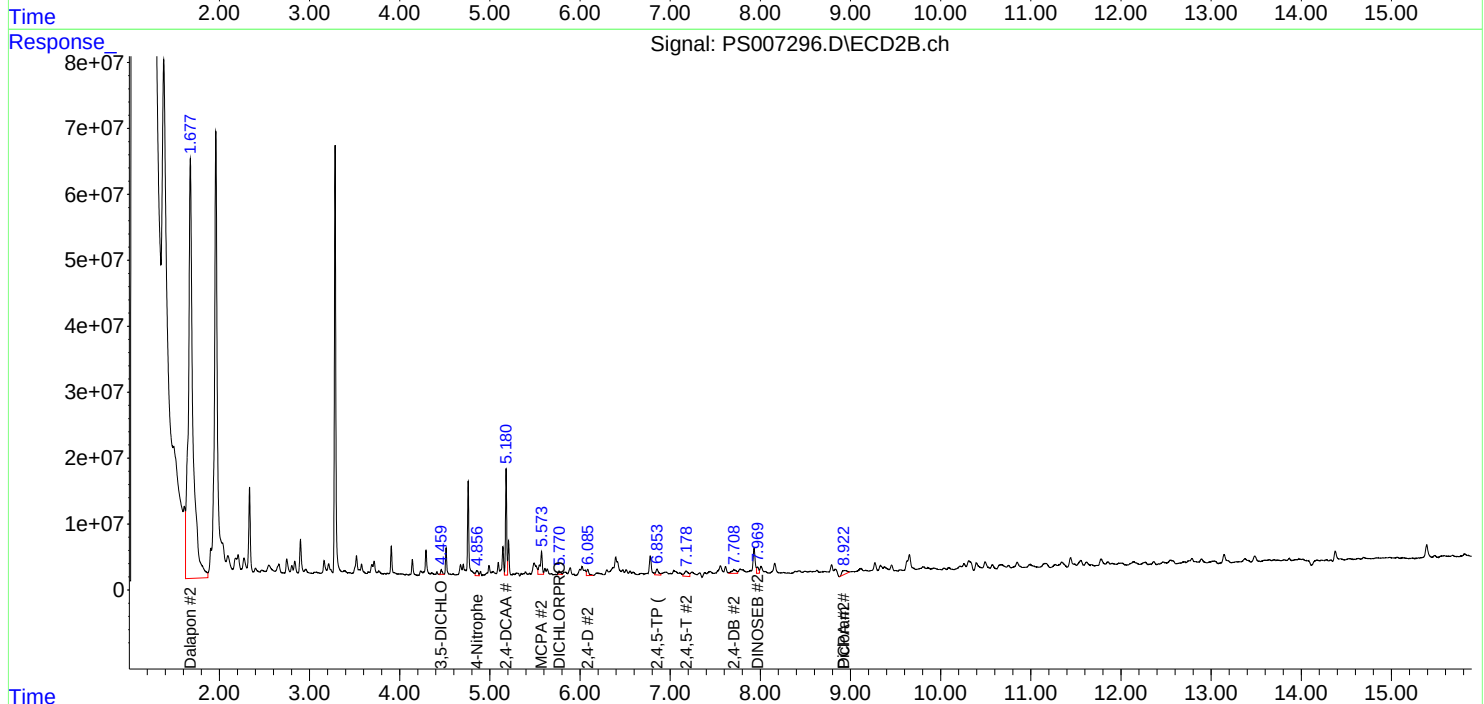
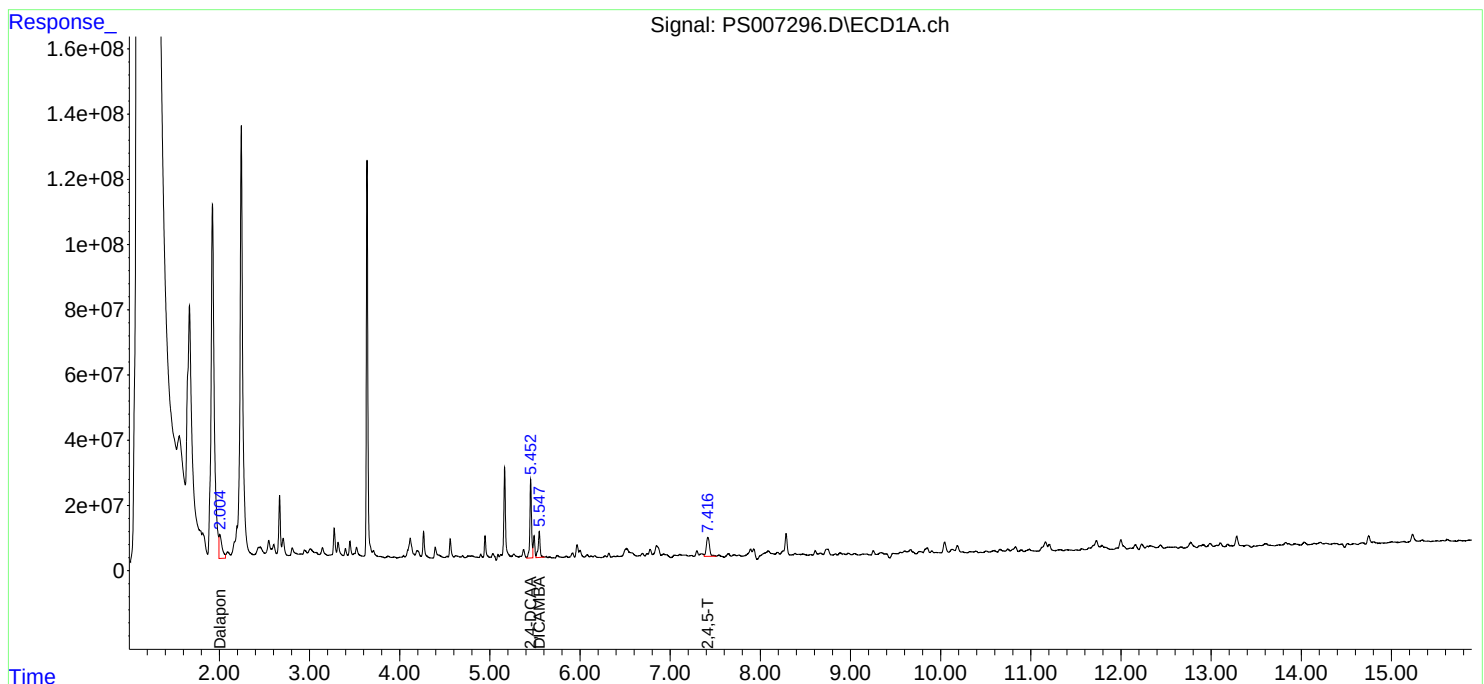
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

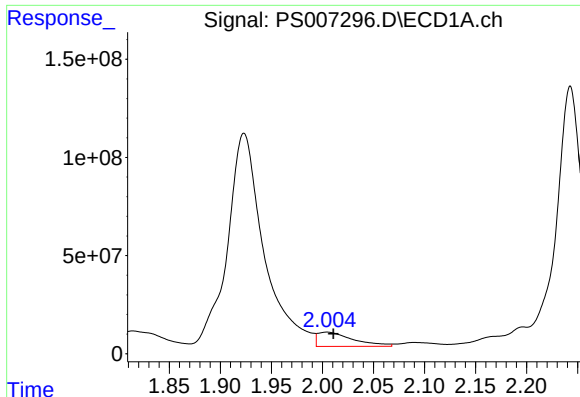
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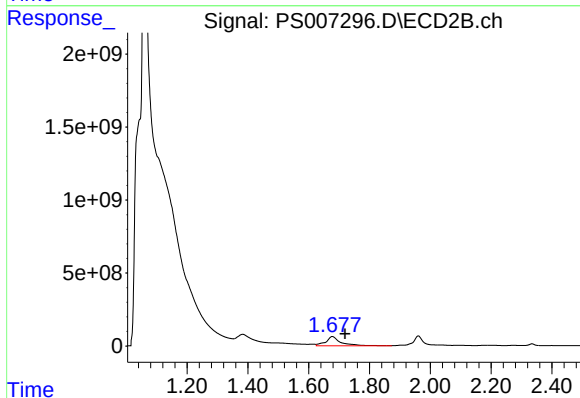




#1 Dalapon

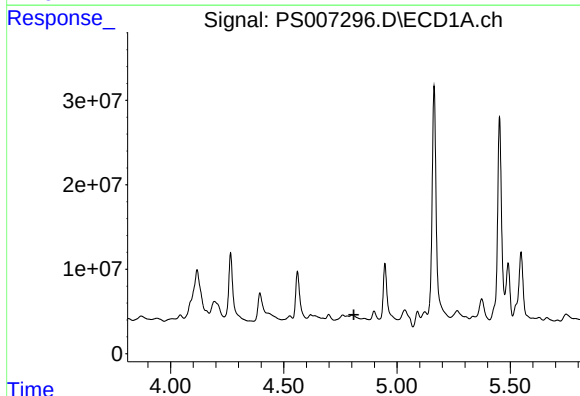
R.T.: 2.005 min
Delta R.T.: -0.006 min
Response: 172987492
Conc: 103.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



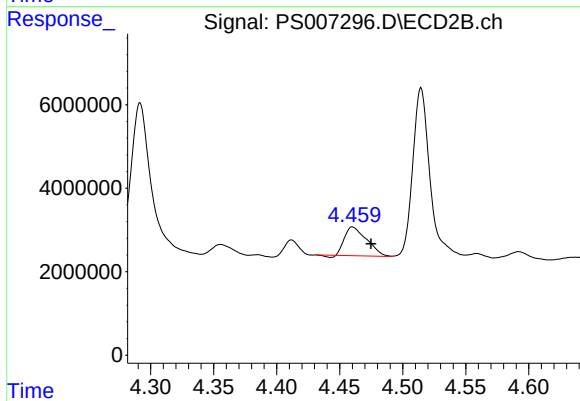
#1 Dalapon

R.T.: 1.678 min
Delta R.T.: -0.043 min
Response: 2173692901
Conc: 2388.66 ng/ml



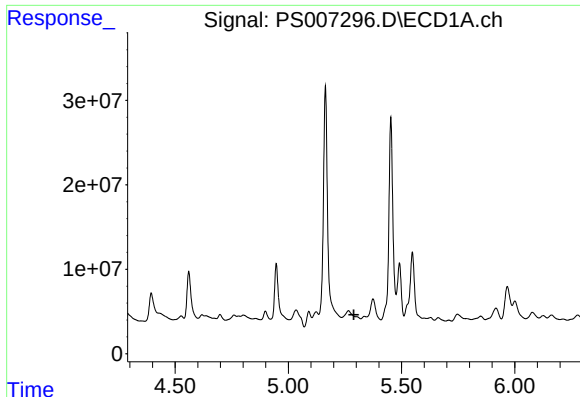
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

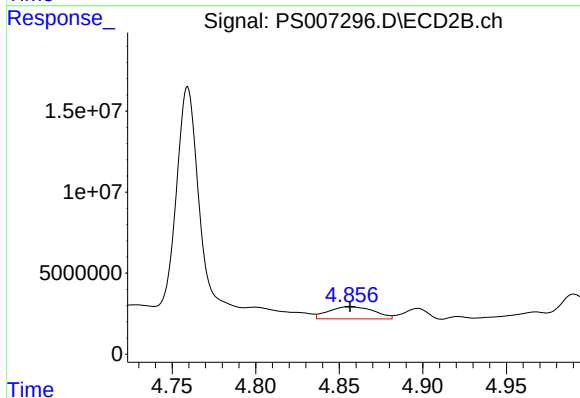
R.T.: 4.461 min
Delta R.T.: -0.014 min
Response: 8271331
Conc: 9.61 ng/ml



#3 4-Nitrophenol

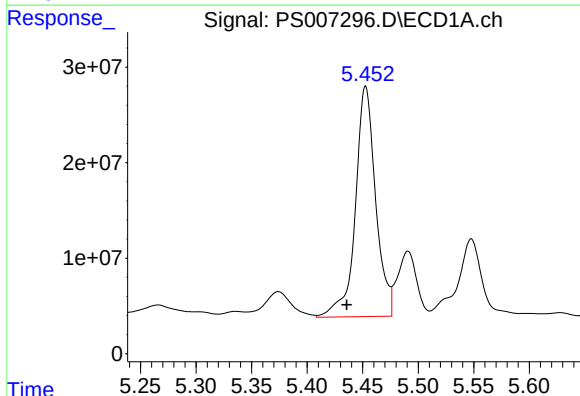
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



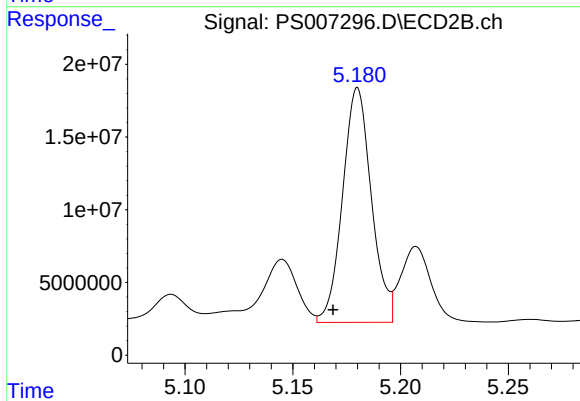
#3 4-Nitrophenol

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 14179109
Conc: 35.91 ng/ml



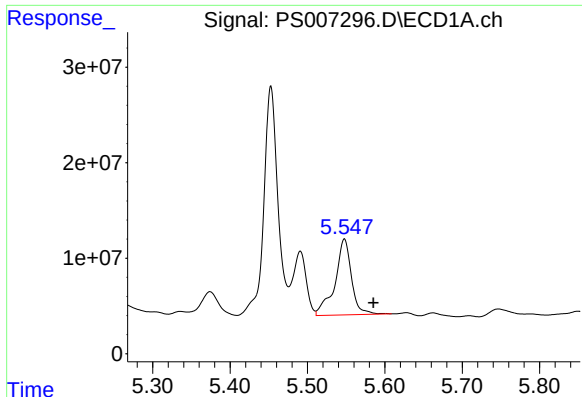
#4 2,4-DCAA

R.T.: 5.453 min
Delta R.T.: 0.017 min
Response: 306572687
Conc: 223.99 ng/ml



#4 2,4-DCAA

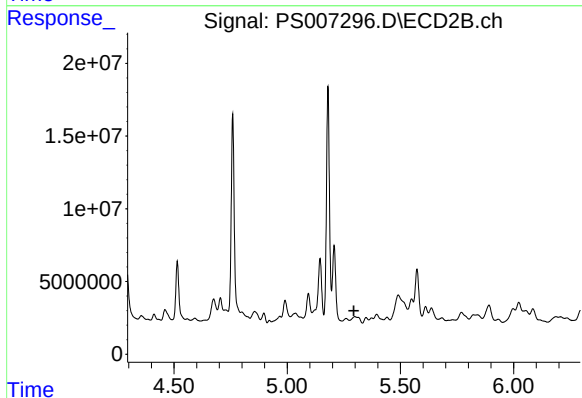
R.T.: 5.180 min
Delta R.T.: 0.011 min
Response: 150111273
Conc: 213.44 ng/ml



#5 DICAMBA

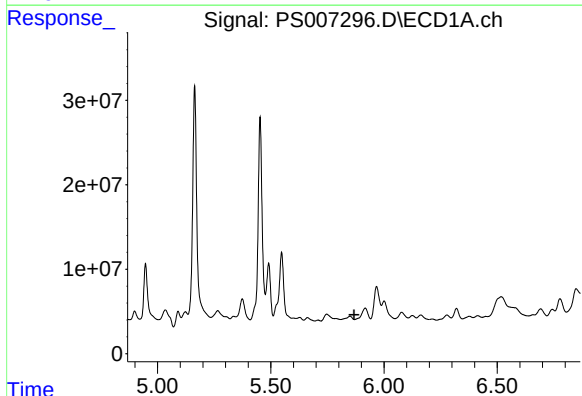
R.T.: 5.548 min
Delta R.T.: -0.037 min
Response: 118200137
Conc: 24.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



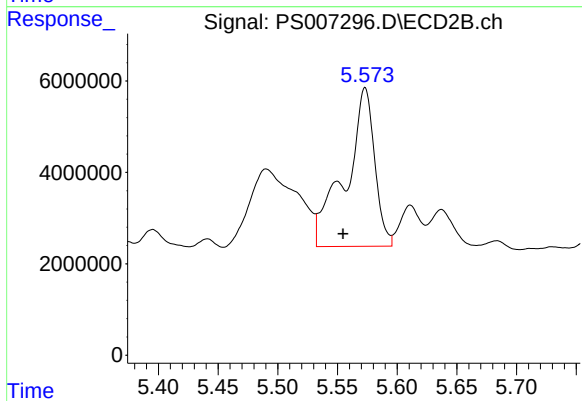
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



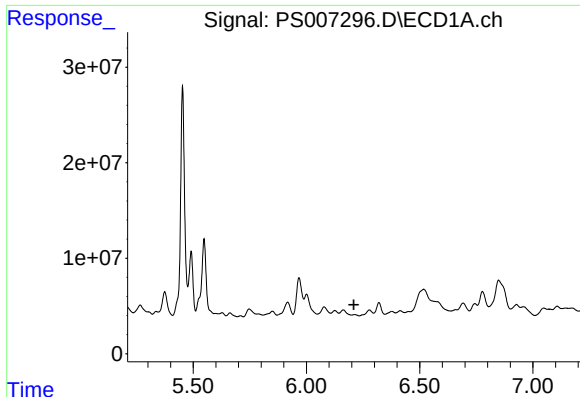
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

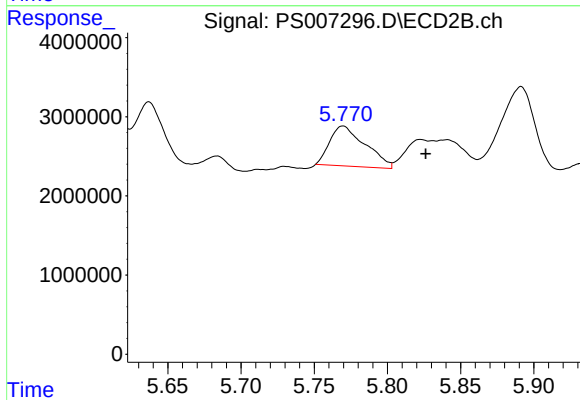
R.T.: 5.573 min
Delta R.T.: 0.018 min
Response: 58814192
Conc: 20.23 ug/ml



#8 DICHLORPROP

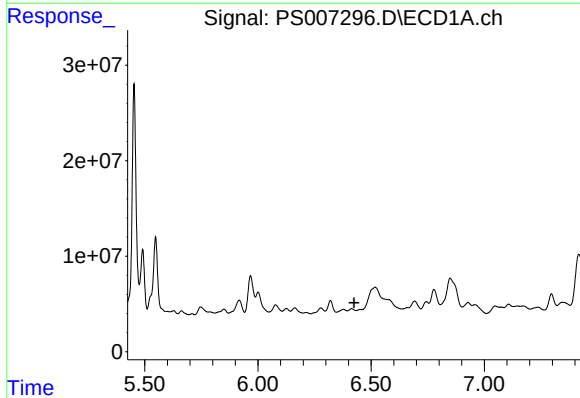
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



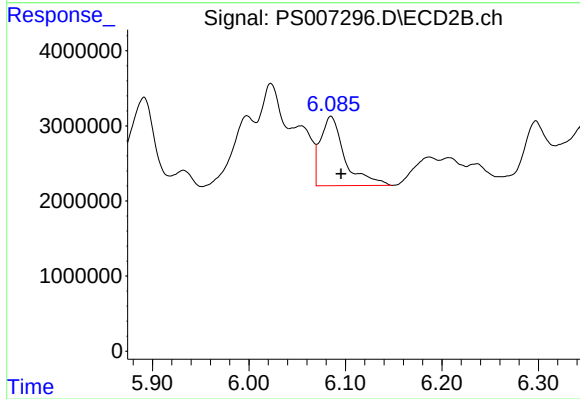
#8 DICHLORPROP

R.T.: 5.770 min
Delta R.T.: -0.057 min
Response: 8524965
Conc: 13.09 ng/ml



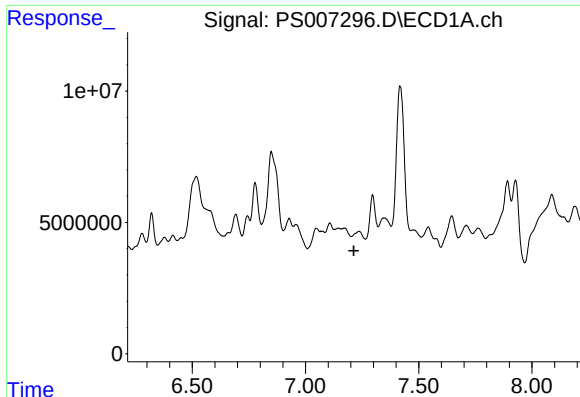
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

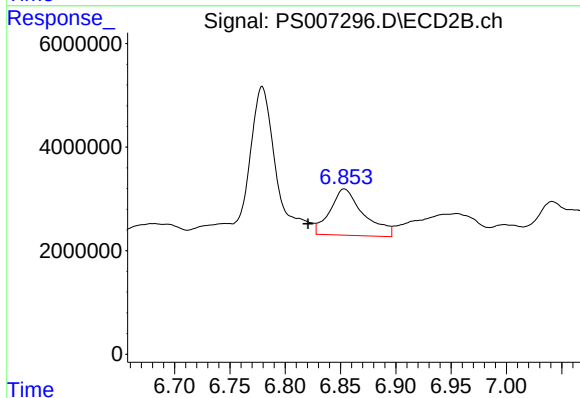
R.T.: 6.085 min
Delta R.T.: -0.010 min
Response: 16213667
Conc: 20.32 ng/ml



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

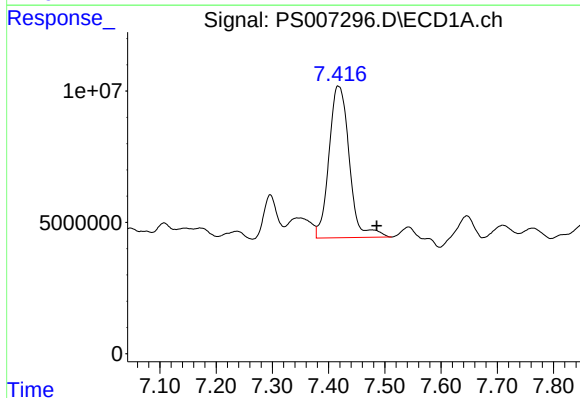
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



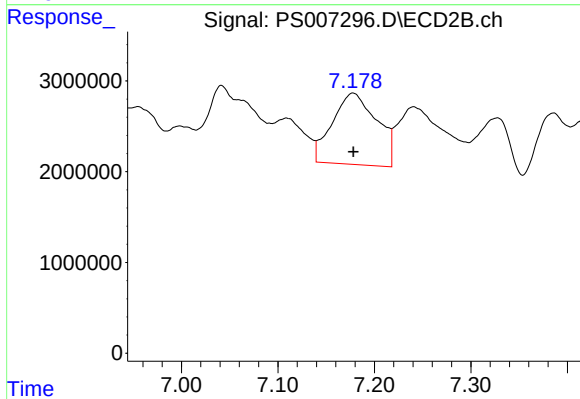
#11 2,4,5-TP (SILVEX)

R.T.: 6.854 min
Delta R.T.: 0.033 min
Response: 18916990
Conc: 4.97 ng/ml



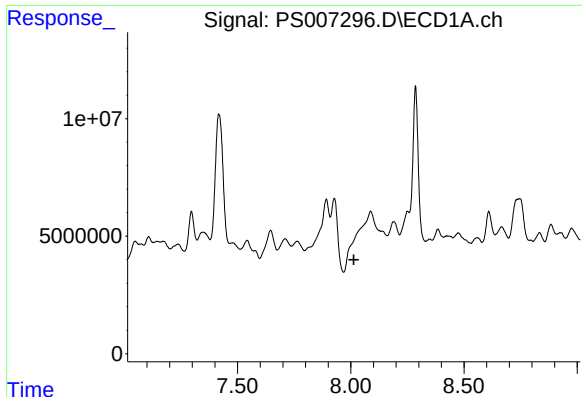
#12 2,4,5-T

R.T.: 7.418 min
Delta R.T.: -0.068 min
Response: 144792700
Conc: 18.94 ng/ml



#12 2,4,5-T

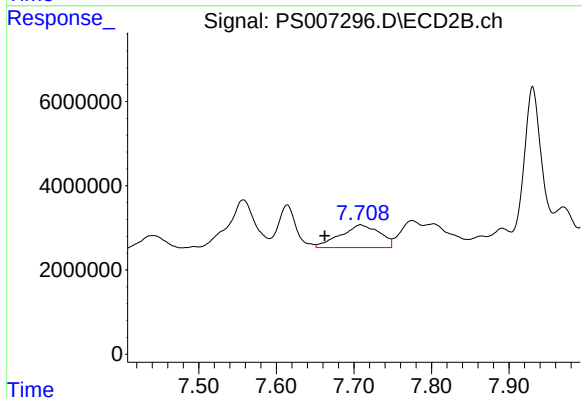
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 25235205
Conc: 7.20 ng/ml



#13 2,4-DB

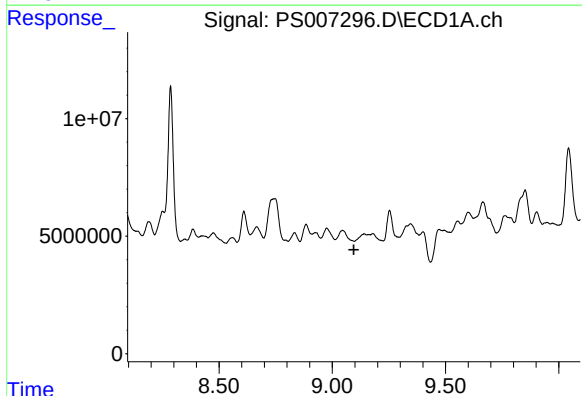
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



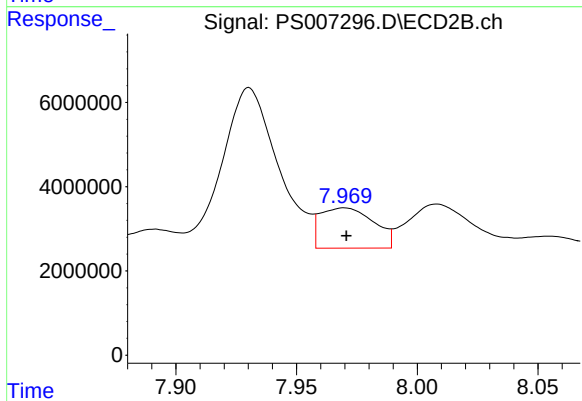
#13 2,4-DB

R.T.: 7.708 min
Delta R.T.: 0.046 min
Response: 18920239
Conc: 40.37 ng/ml



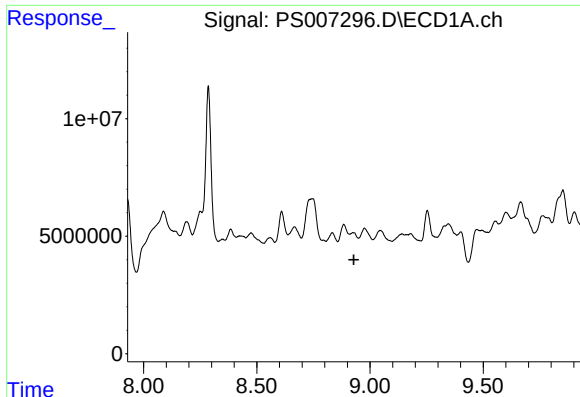
#14 DINOSEB

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



#14 DINOSEB

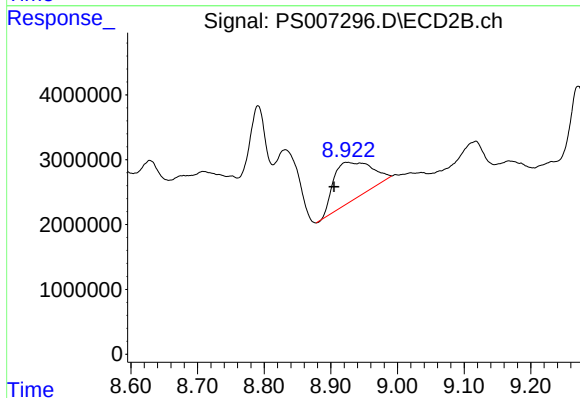
R.T.: 7.970 min
Delta R.T.: -0.001 min
Response: 14750613
Conc: 5.25 ng/ml



#15 Picloram

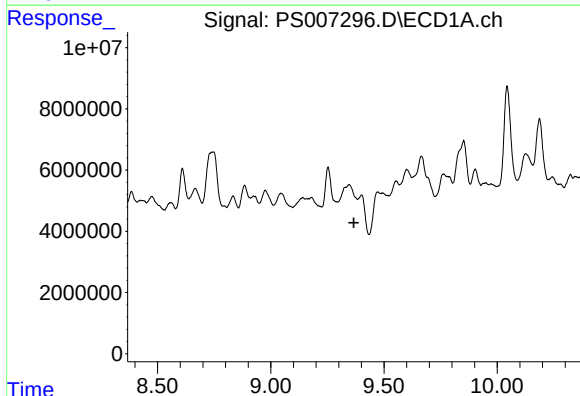
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



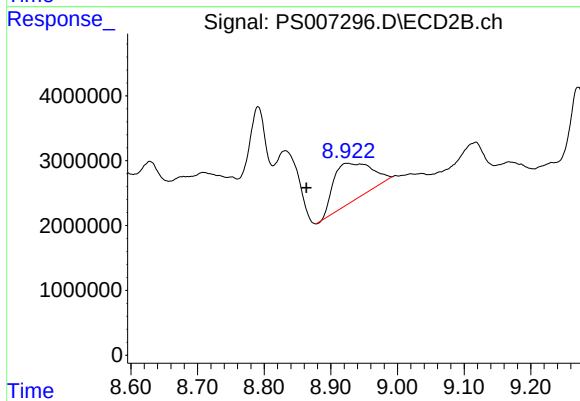
#15 Picloram

R.T.: 8.925 min
Delta R.T.: 0.020 min
Response: 23330885
Conc: 3.80 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.925 min
Delta R.T.: 0.061 min
Response: 23330885
Conc: 4.65 ng/ml