

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 17:15
 Operator : AR\AJ
 Sample : 02719-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:11:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 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	6.481	6.857	677.0E6	141.0E6	445.114	251.308 #
Target Compounds							
1) T	Dalapon	2.520	0.000	37441919	0	23.156	N.D. #
2) T	3,5-DICHL...	5.837	6.056	3644008	3657266	1.816	4.312 #
3) T	4-Nitroph...	6.302	6.488	33151530	5177812	31.490	15.603 #
5) T	DICAMBA	6.654	7.007	60930856	3526091	9.279	1.415 #
6) T	MCPD	6.810	7.090	44651799	5998611	9.556	3.390 #
7) T	MCPA	6.890	7.324	956900	21689008	<MDL	8.191 #
8) T	DICHLORPROP	7.261	7.662	72411852	9209029	38.638	14.881 #
9) T	2,4-D	7.442	7.932	40697460	2063660	17.585	2.885 #
11) T	2,4,5-TP ...	8.211	8.722	9890175	11736653	<MDL	3.297 #
12) T	2,4,5-T	8.501	9.139	57560760	22044911	4.981	6.866 #
13) T	2,4-DB	9.008	9.594	129.3E6	2242876	55.095	5.841 #
14) T	DINOSEB	10.084	9.919	15340980	1855143	1.879	<MDL #
15) T	Picloram	9.888	10.899	46831330	9029271	2.731	2.120
16) T	DCPA	10.330	10.859	22558606	5317457	1.729	1.423

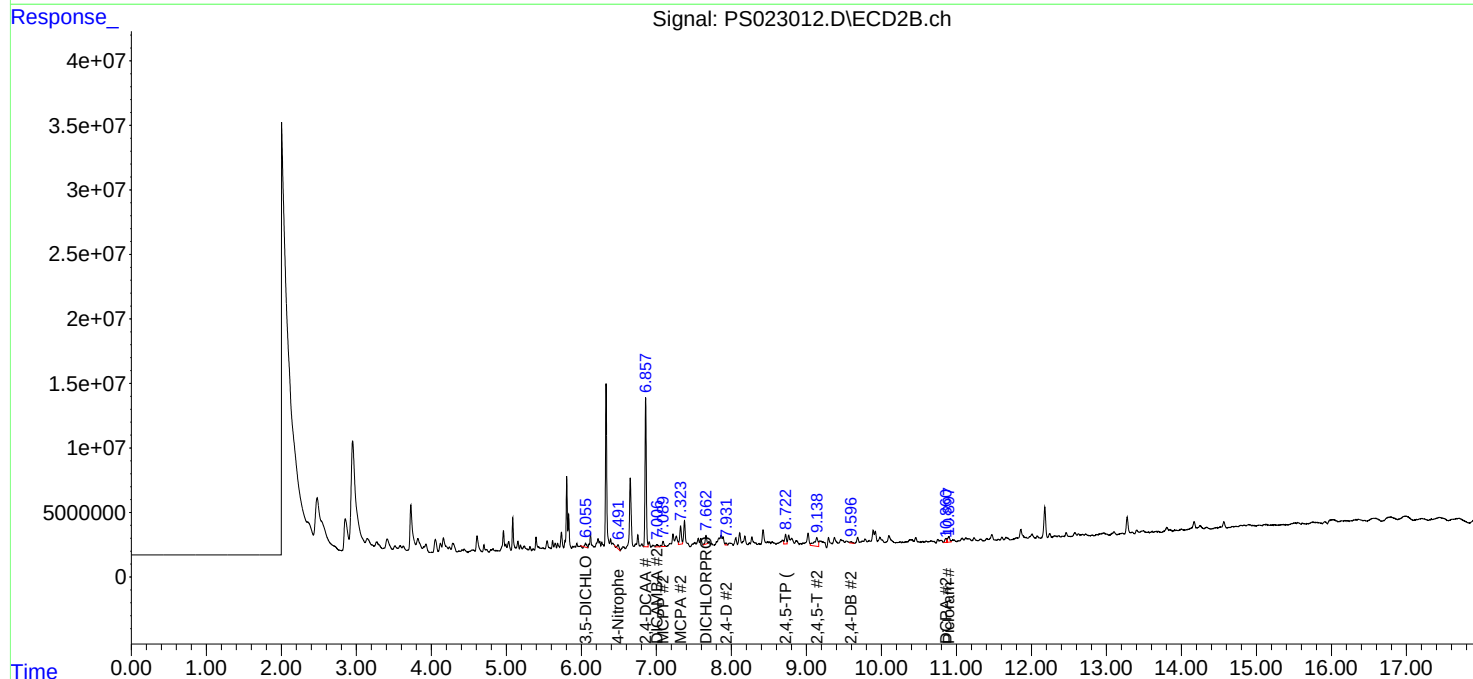
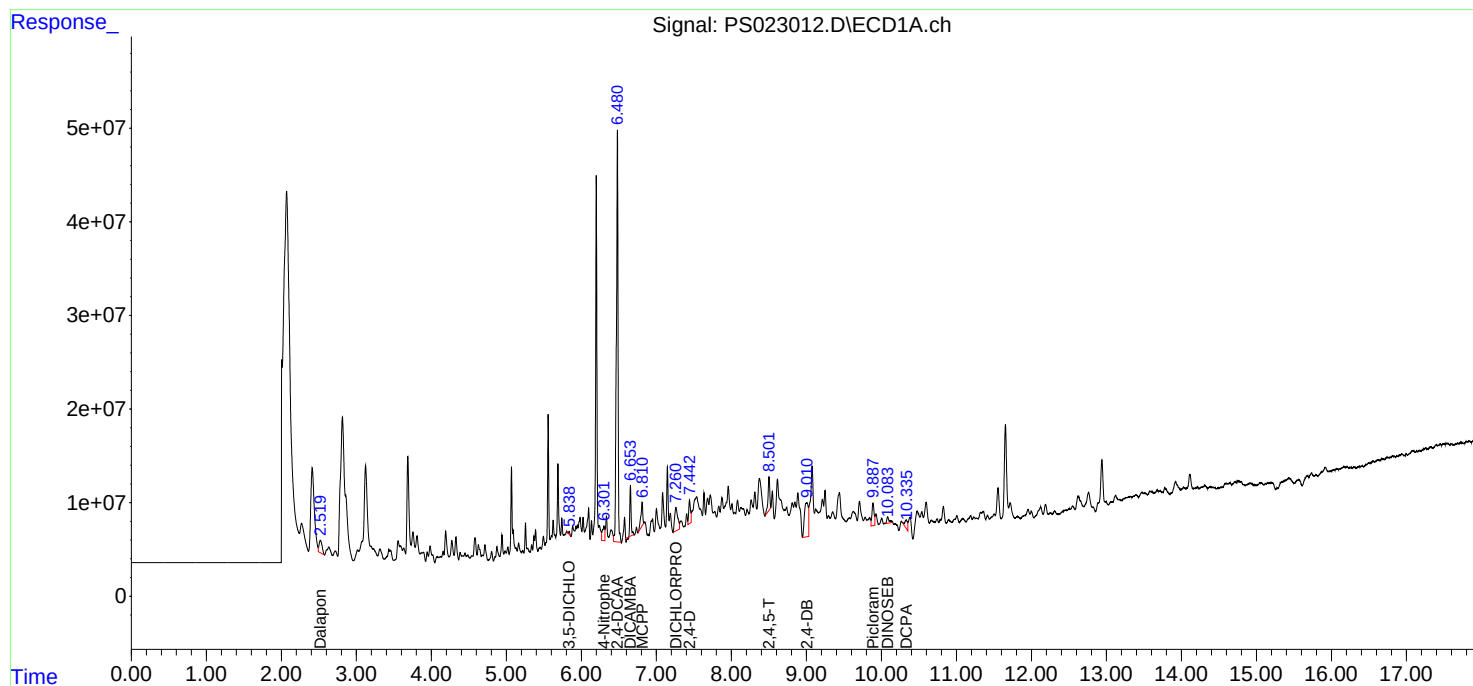
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

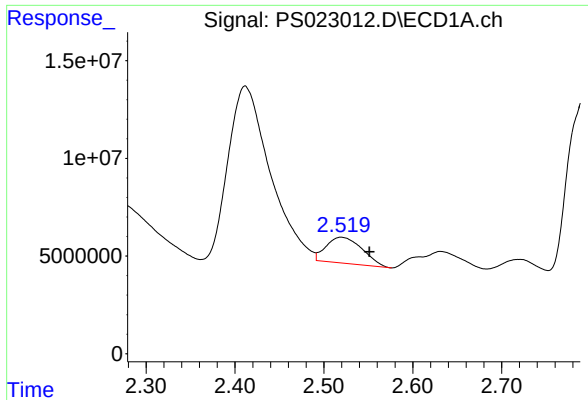
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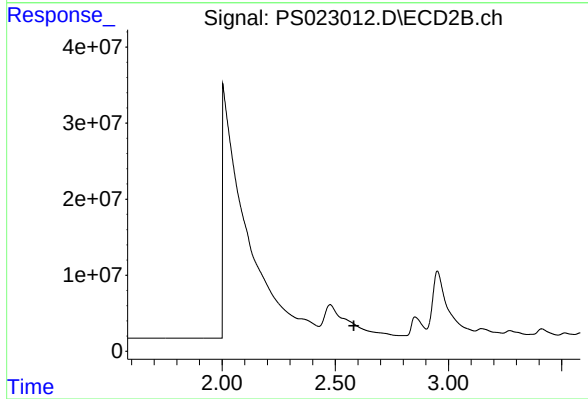




#1 Dalapon

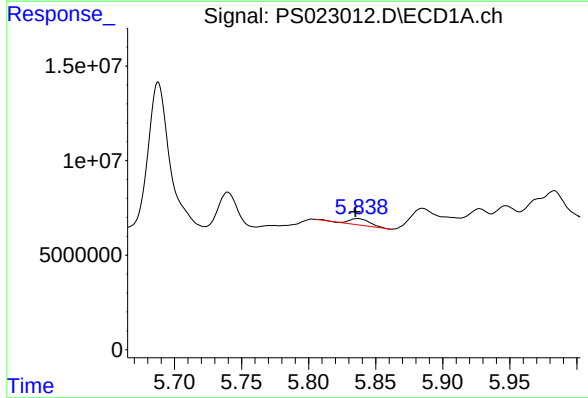
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 37441919
Conc: 23.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



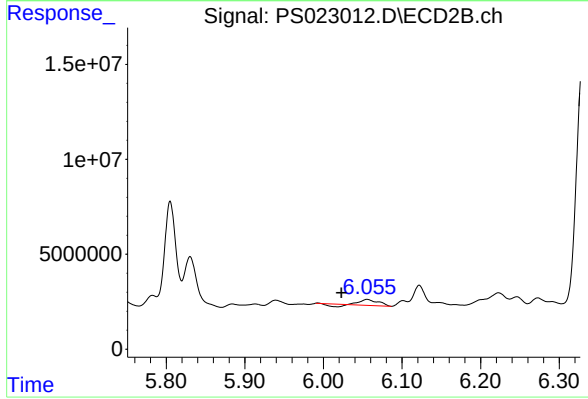
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.582 min
Response: 0
Conc: N.D.



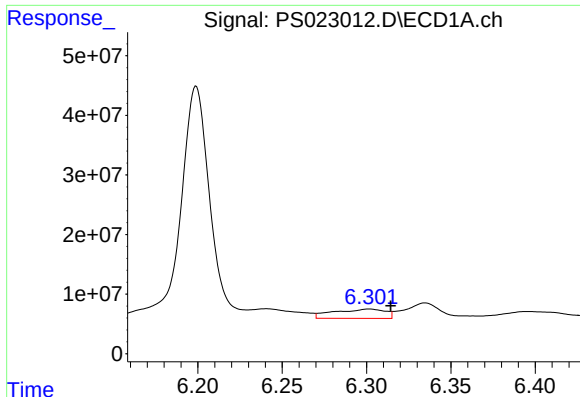
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 3644008
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

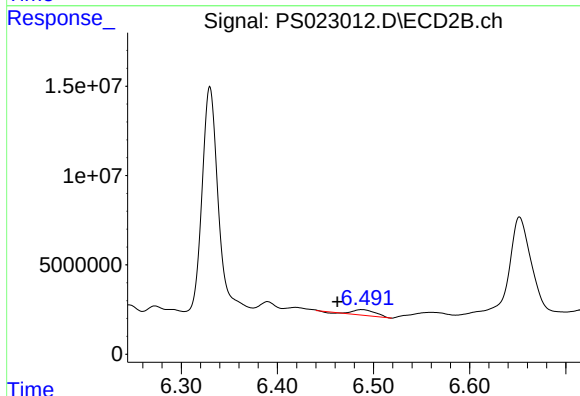
R.T.: 6.056 min
Delta R.T.: 0.033 min
Response: 3657266
Conc: 4.31 ng/ml



#3 4-Nitrophenol

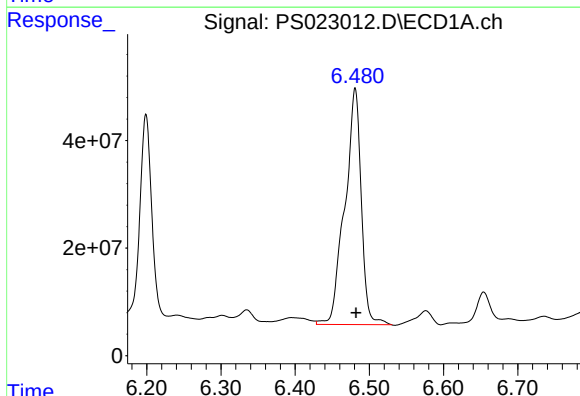
R.T.: 6.302 min
Delta R.T.: -0.013 min
Response: 33151530
Conc: 31.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



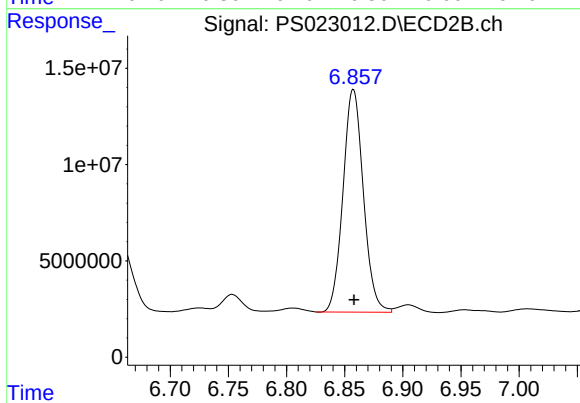
#3 4-Nitrophenol

R.T.: 6.488 min
Delta R.T.: 0.026 min
Response: 5177812
Conc: 15.60 ng/ml



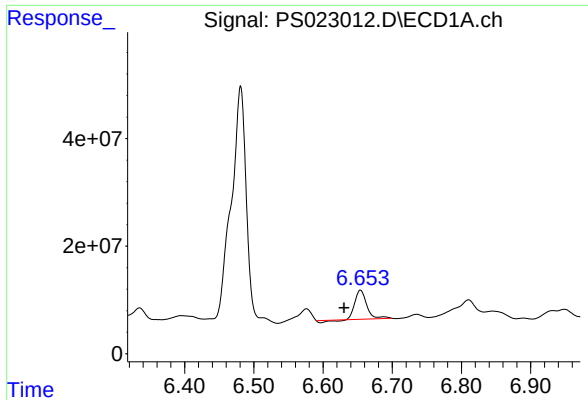
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 677016503
Conc: 445.11 ng/ml



#4 2,4-DCAA

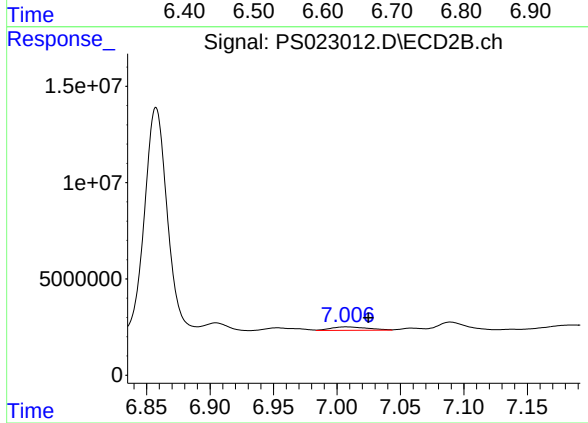
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 141013055
Conc: 251.31 ng/ml



#5 DICAMBA

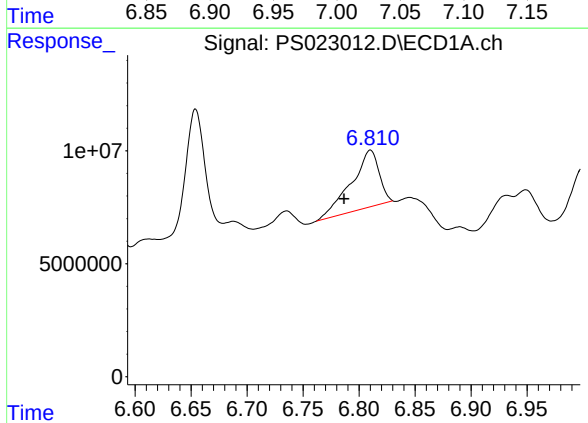
R.T.: 6.654 min
Delta R.T.: 0.024 min
Response: 60930856
Conc: 9.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



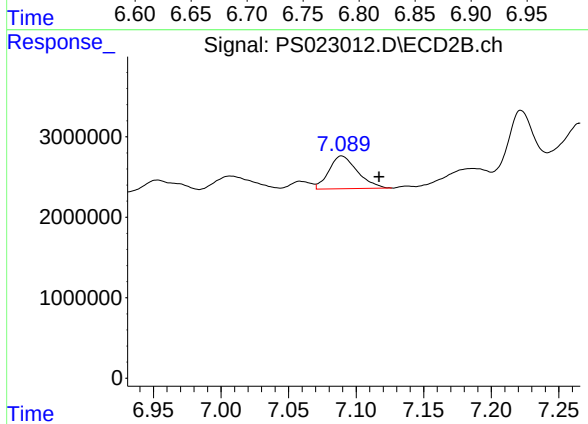
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.017 min
Response: 3526091
Conc: 1.42 ng/ml



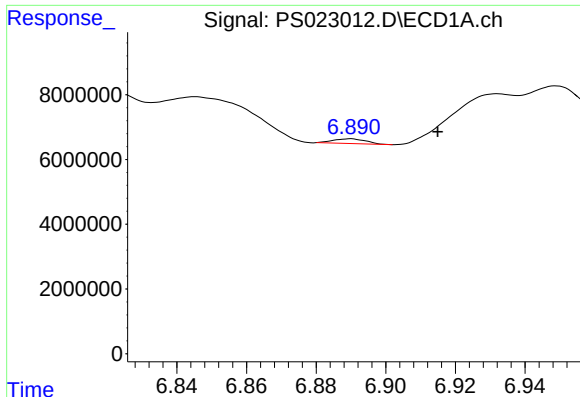
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.023 min
Response: 44651799
Conc: 9.56 ug/ml



#6 MCP

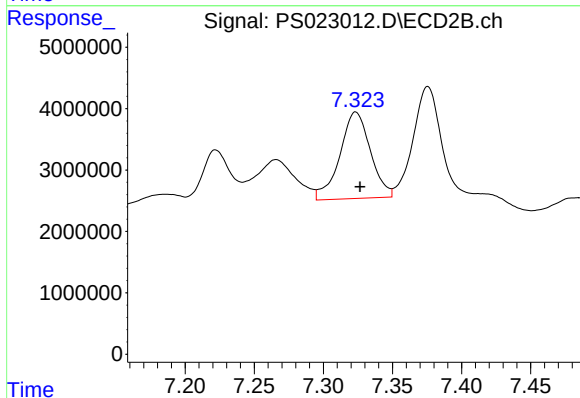
R.T.: 7.090 min
Delta R.T.: -0.027 min
Response: 5998611
Conc: 3.39 ug/ml



#7 MCPA

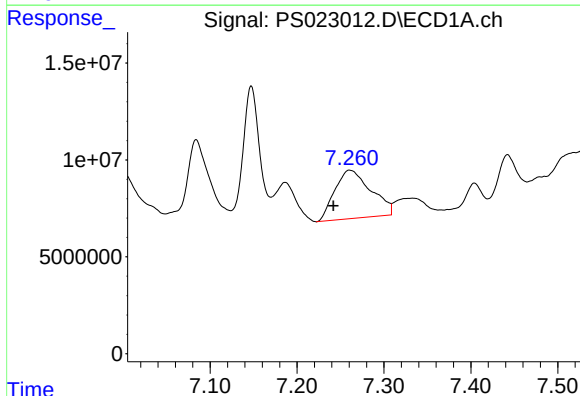
R.T.: 6.890 min
Delta R.T.: -0.025 min
Response: 956900
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



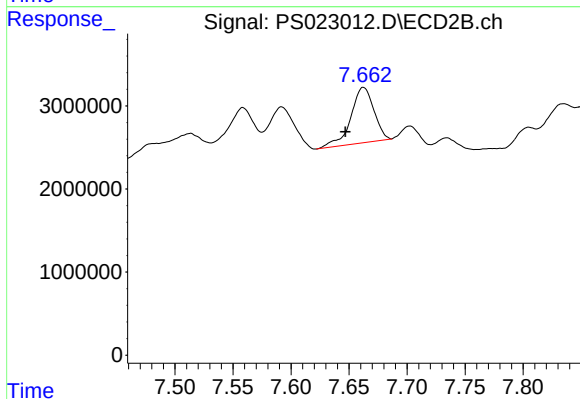
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 21689008
Conc: 8.19 ug/ml



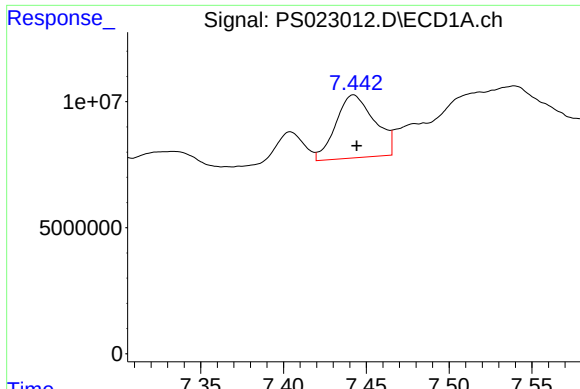
#8 DICHLORPROP

R.T.: 7.261 min
Delta R.T.: 0.019 min
Response: 72411852
Conc: 38.64 ng/ml



#8 DICHLORPROP

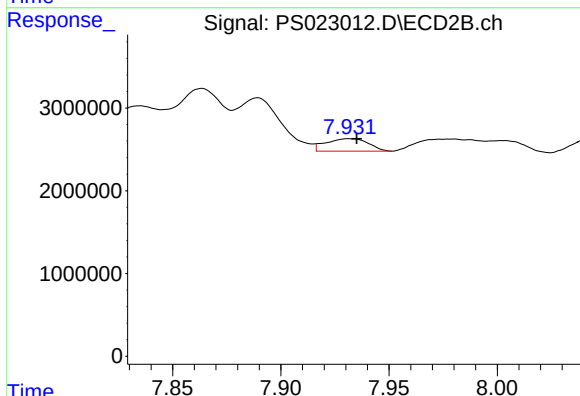
R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 9209029
Conc: 14.88 ng/ml



#9 2,4-D

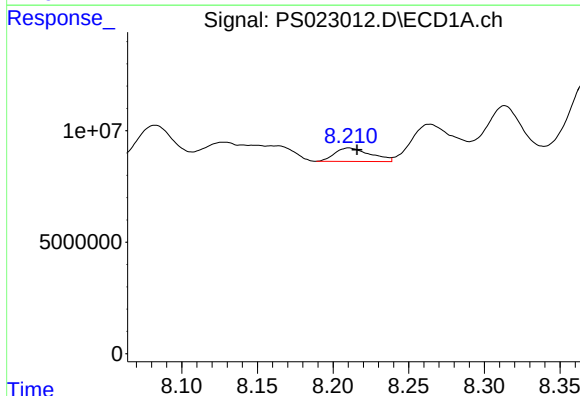
R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 40697460
Conc: 17.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



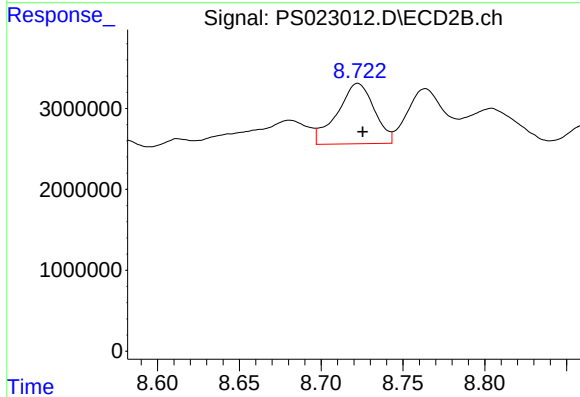
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 2063660
Conc: 2.88 ng/ml



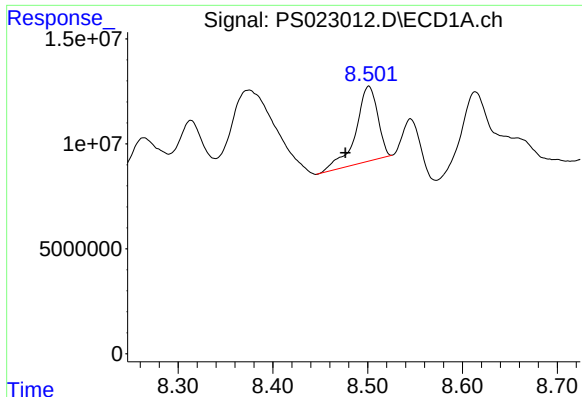
#11 2,4,5-TP (SILVEX)

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 9890175
Conc: N.D.



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

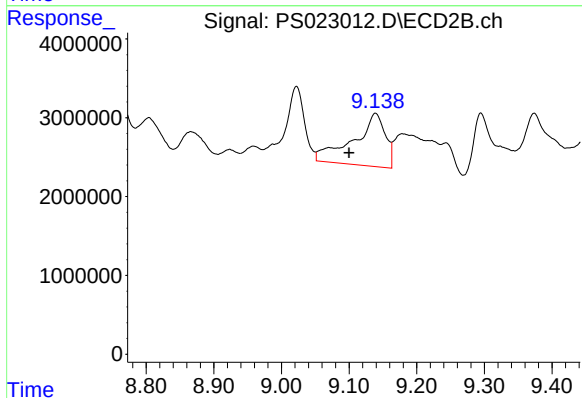
R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 11736653
Conc: 3.30 ng/ml



#12 2,4,5-T

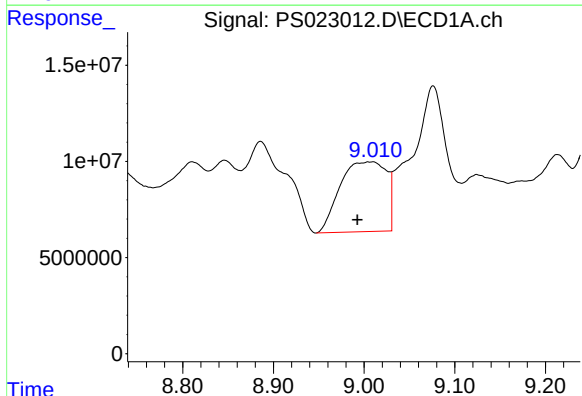
R.T.: 8.501 min
Delta R.T.: 0.025 min
Response: 57560760
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



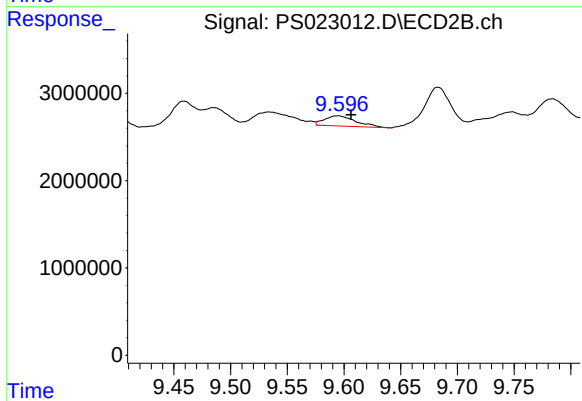
#12 2,4,5-T

R.T.: 9.139 min
Delta R.T.: 0.039 min
Response: 22044911
Conc: 6.87 ng/ml



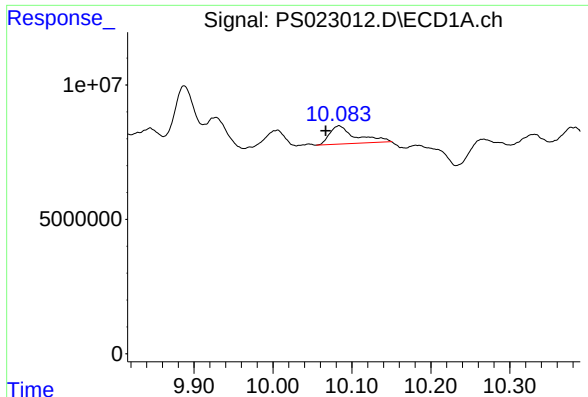
#13 2,4-DB

R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 129253485
Conc: 55.09 ng/ml



#13 2,4-DB

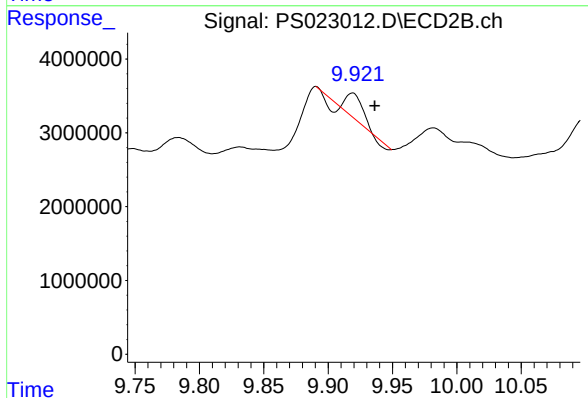
R.T.: 9.594 min
Delta R.T.: -0.012 min
Response: 2242876
Conc: 5.84 ng/ml



#14 DINOSEB

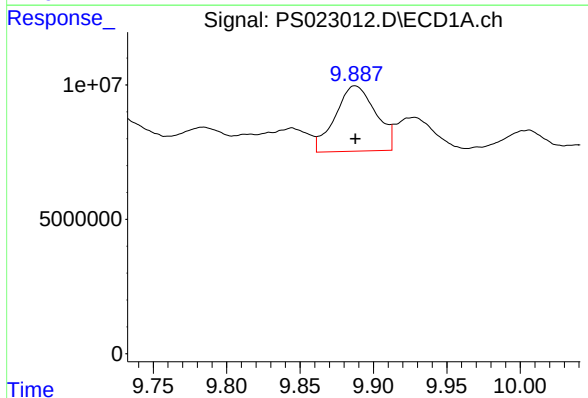
R.T.: 10.084 min
Delta R.T.: 0.017 min
Response: 15340980
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



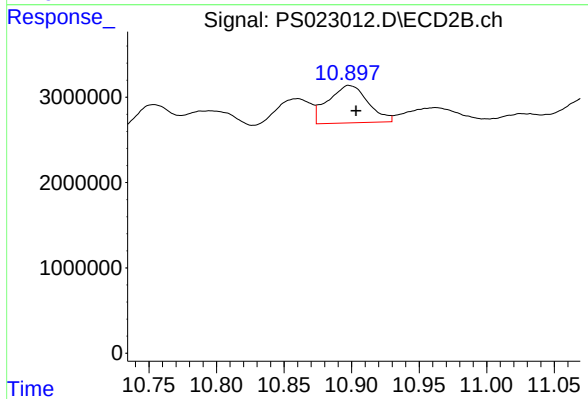
#14 DINOSEB

R.T.: 9.919 min
Delta R.T.: -0.018 min
Response: 1855143
Conc: N.D.



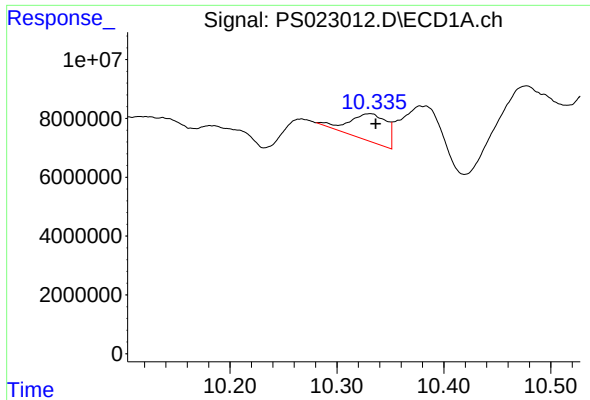
#15 Picloram

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 46831330
Conc: 2.73 ng/ml



#15 Picloram

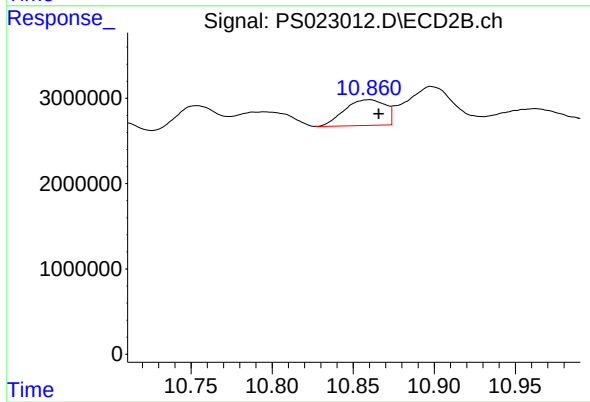
R.T.: 10.899 min
Delta R.T.: -0.005 min
Response: 9029271
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: -0.006 min
Response: 22558606
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.006 min
Response: 5317457
Conc: 1.42 ng/ml