

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 12:18
 Operator : DD\AJ
 Sample : L5221-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 14:48:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.197	6.913	526.7E6	97051233	565.732	246.723 #
Target Compounds							
1) T	Dalapon	2.989f	2.585	93372036	71339003	86.922	135.747 #
2) T	3,5-DICHL...	6.369f	6.095	11099941	44369965	8.660	71.407 #
3) T	4-Nitroph...	6.984f	0.000	5397071	0	11.978	N.D. #
5) T	DICAMBA	0.000	7.046	0	9329298	N.D.	5.551
6) T	MCPD	7.560	0.000	12266621	0	4.518	N.D. #
7) T	MCPA	7.692	7.370	14084066	28704526	3.603	13.803 #
8) T	DICHLORPROP	0.000	7.739	0	13482303	N.D.	30.168
9) T	2,4-D	8.258f	0.000	8467423	0	8.411	N.D. #
10) T	Pentachlo...	8.627	8.424	9393.4E6	3941.1E6	700.861	698.886
11) T	2,4,5-TP ...	9.114f	8.757	31339224	17293892	5.879	7.366 #
12) T	2,4,5-T	9.398f	9.163	55992717	8514076	10.127	3.816 #
13) T	2,4-DB	10.087f	0.000	2702210	0	2.942	N.D. #
14) T	DINOSEB	11.142	10.023	37291539	27429484	8.800	16.595 #
15) T	Picloram	10.980	11.015	17204512	7866845	2.498	2.259
16) T	DCPA	0.000	10.913	0	6819314	N.D.	2.242

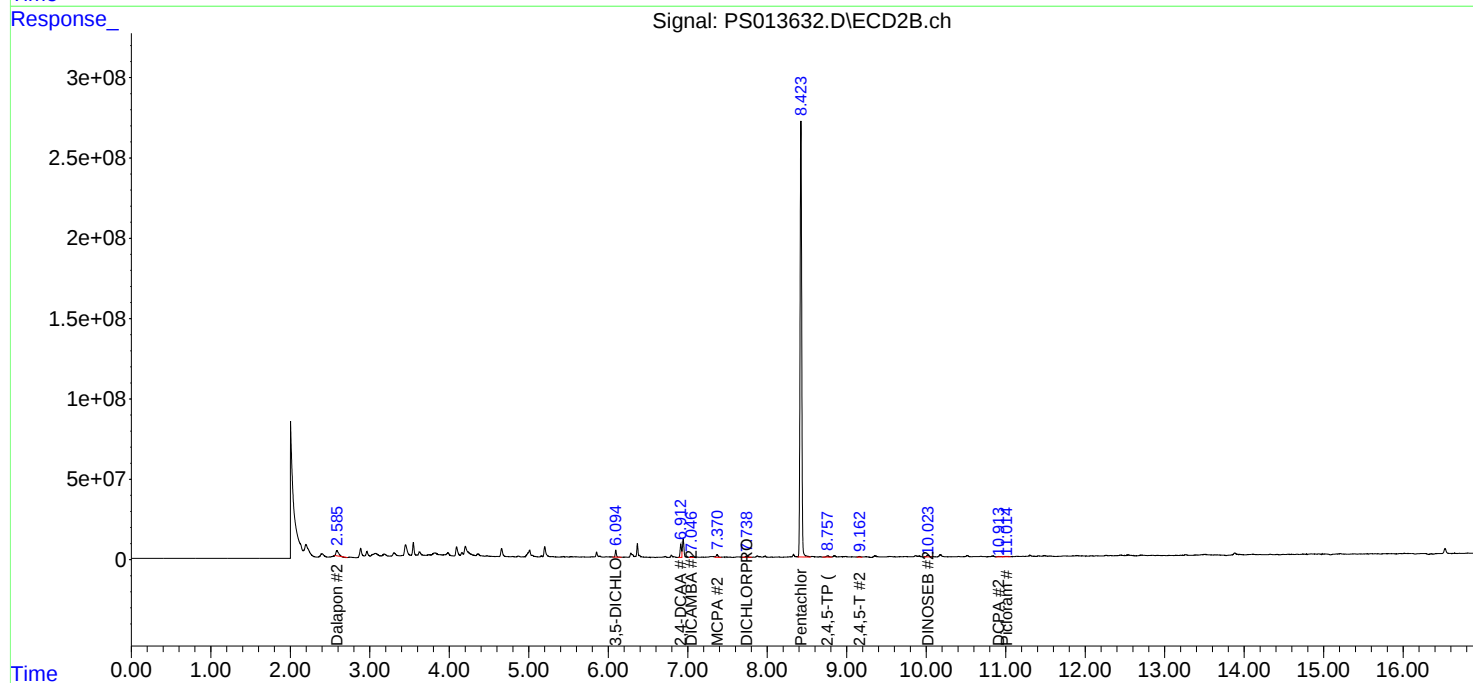
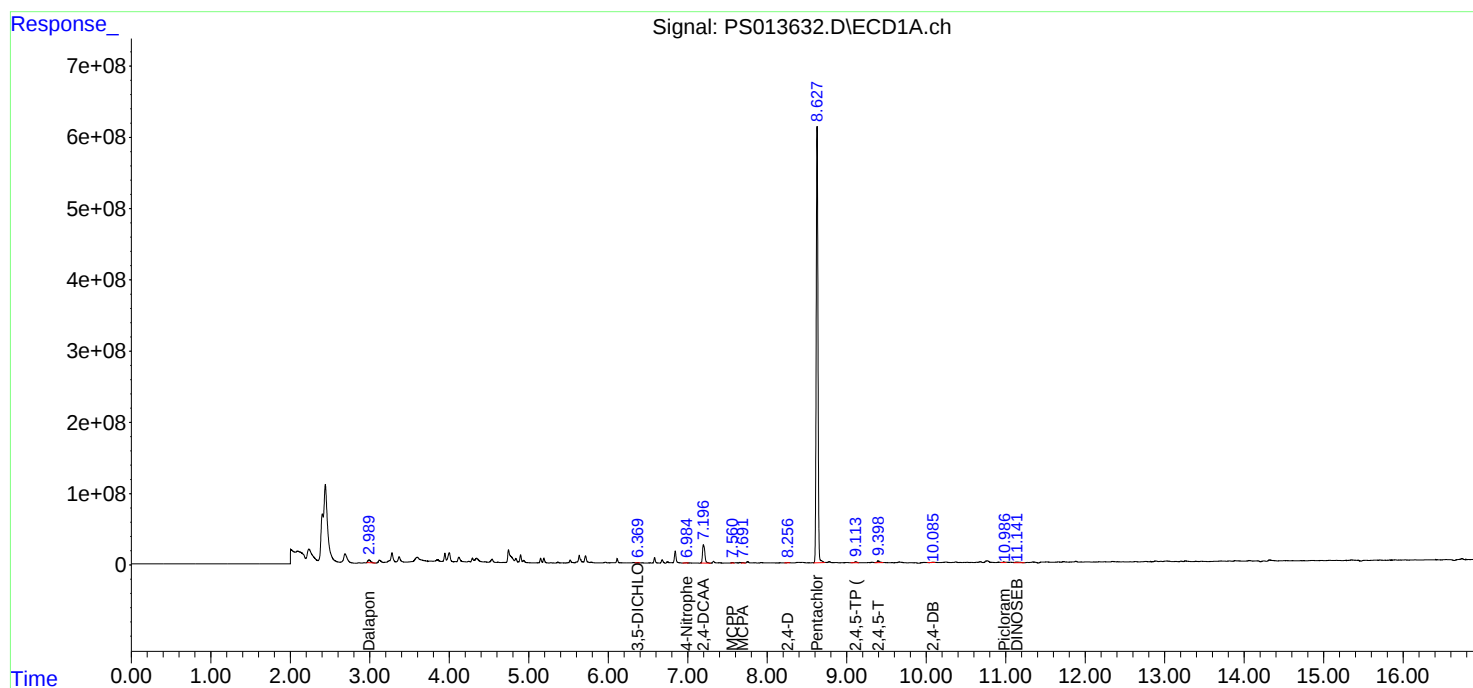
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

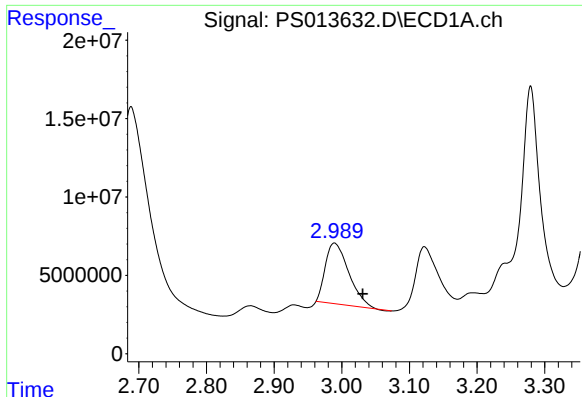
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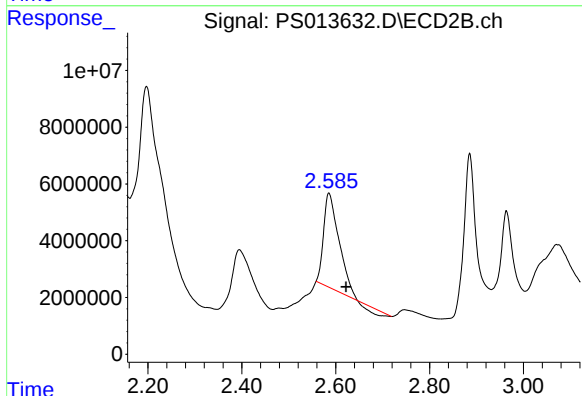




#1 Dalapon

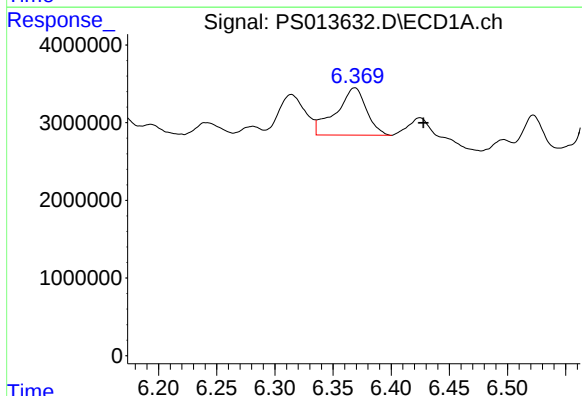
R.T.: 2.989 min
Delta R.T.: -0.042 min
Response: 93372036
Conc: 86.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



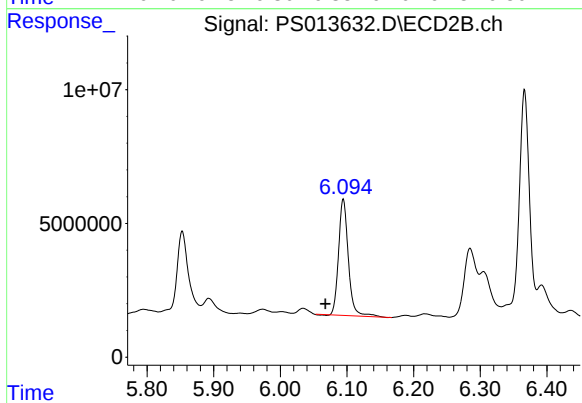
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 71339003
Conc: 135.75 ng/ml



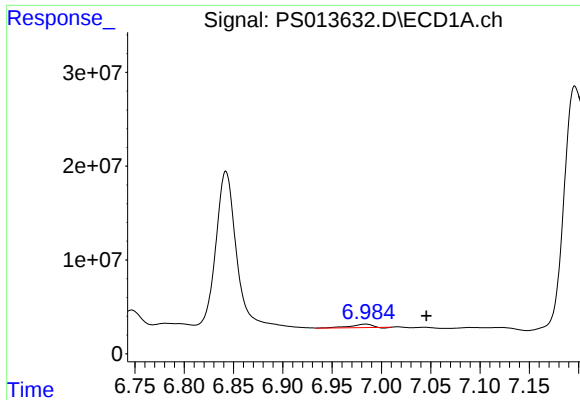
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.059 min
Response: 11099941
Conc: 8.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

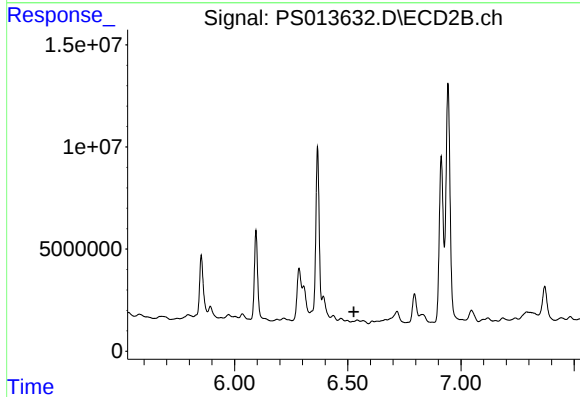
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 44369965
Conc: 71.41 ng/ml



#3 4-Nitrophenol

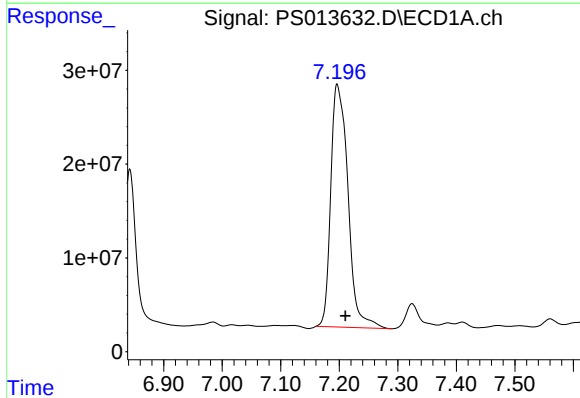
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 5397071
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



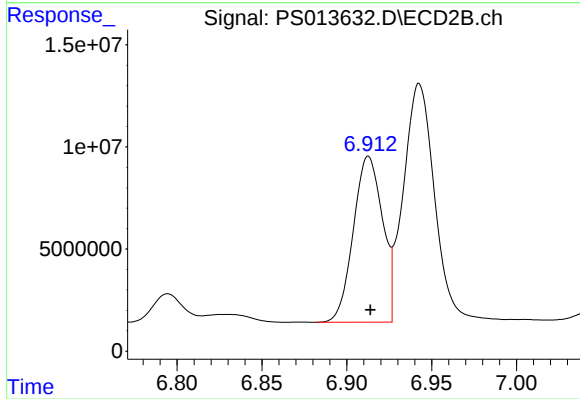
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



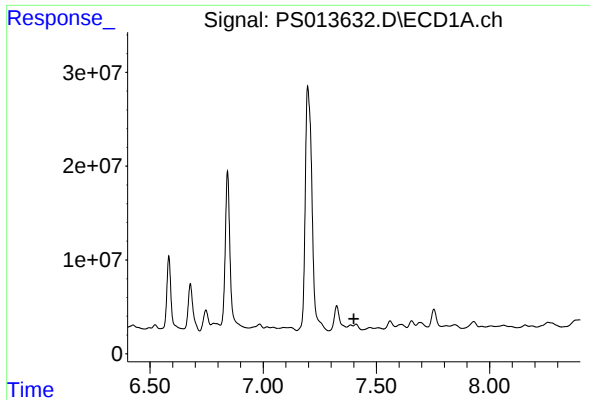
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.014 min
Response: 526729966
Conc: 565.73 ng/ml



#4 2,4-DCAA

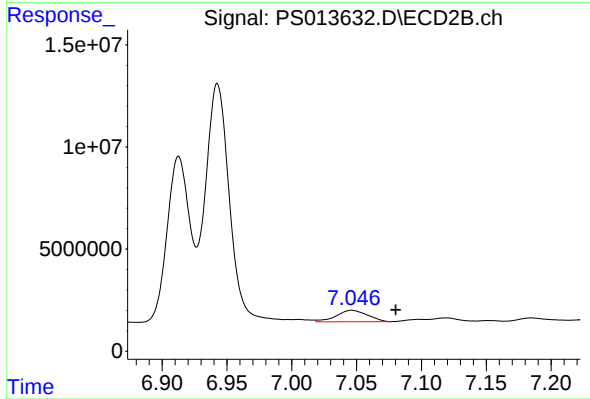
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 97051233
Conc: 246.72 ng/ml



#5 DICAMBA

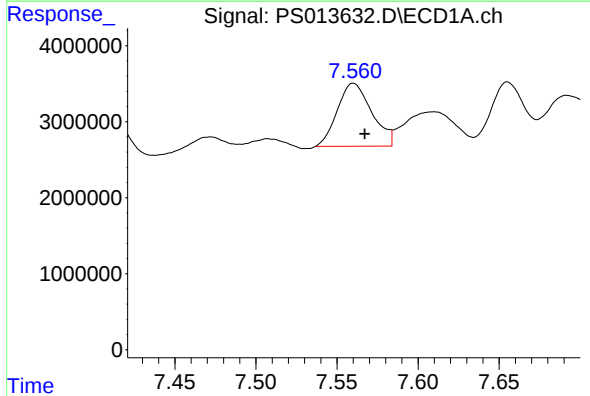
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



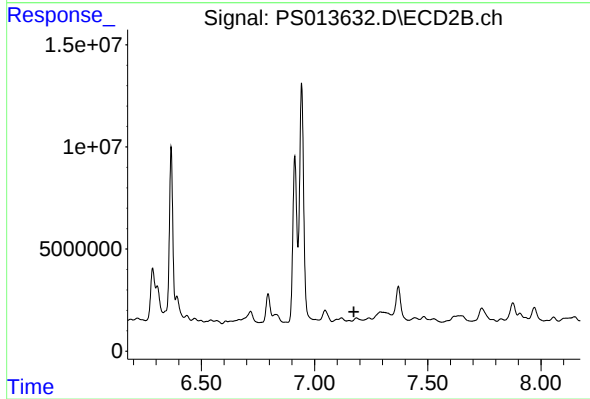
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 9329298
Conc: 5.55 ng/ml



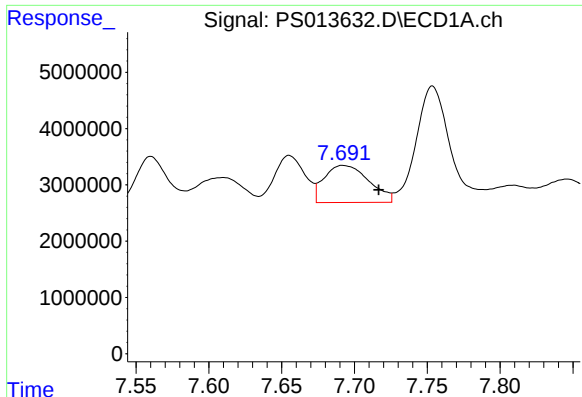
#6 MCP

R.T.: 7.560 min
Delta R.T.: -0.007 min
Response: 12266621
Conc: 4.52 ug/ml



#6 MCP

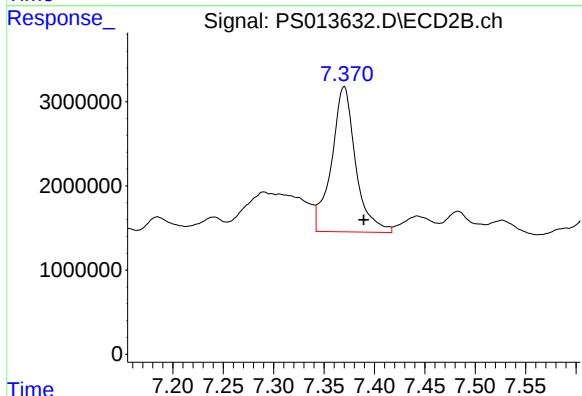
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

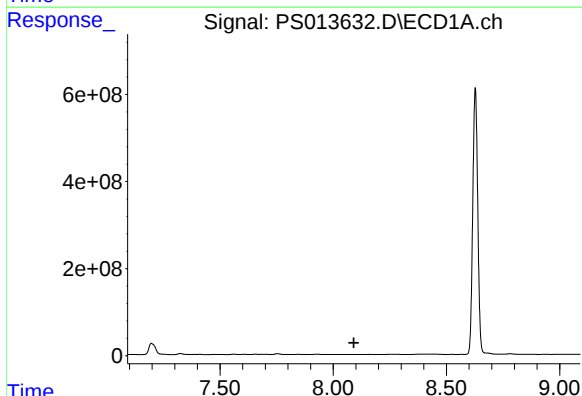
R.T.: 7.692 min
Delta R.T.: -0.024 min
Response: 14084066
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



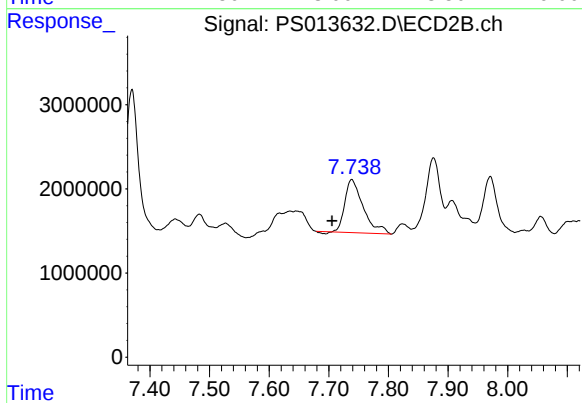
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 28704526
Conc: 13.80 ug/ml



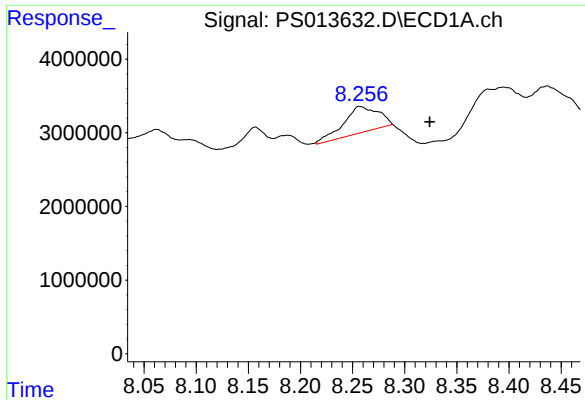
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

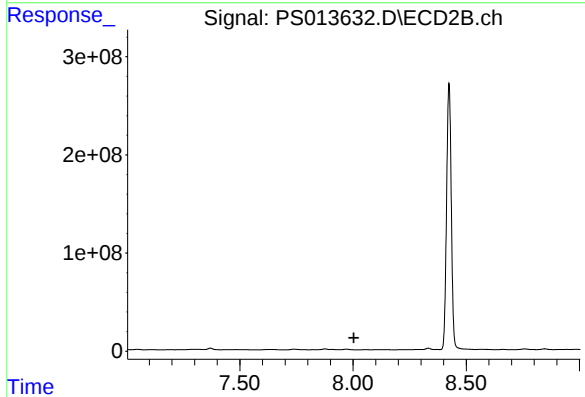
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 13482303
Conc: 30.17 ng/ml



#9 2,4-D

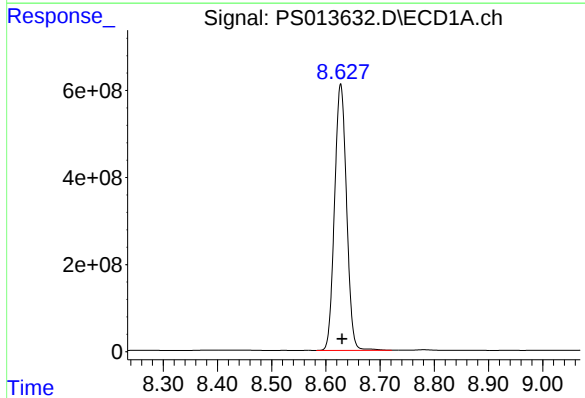
R.T.: 8.258 min
Delta R.T.: -0.066 min
Response: 8467423
Conc: 8.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



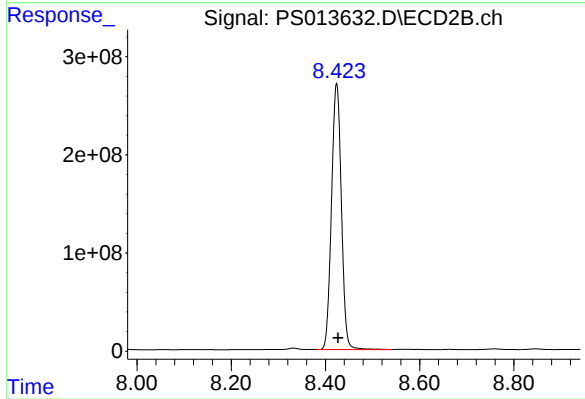
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



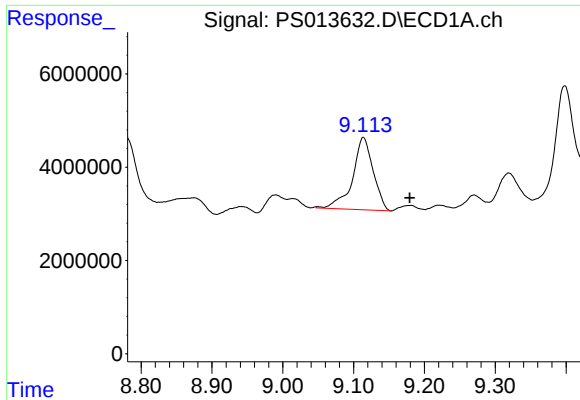
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 9393360548
Conc: 700.86 ng/ml



#10 Pentachlorophenol

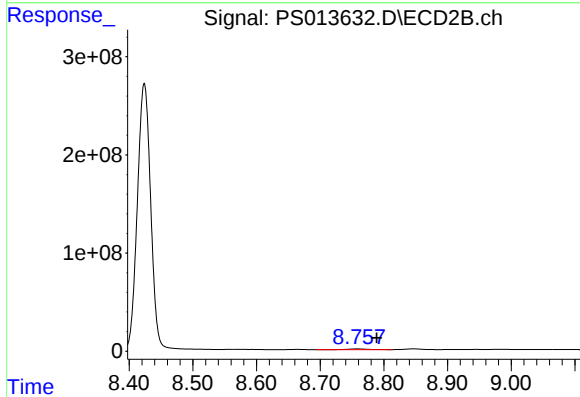
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 3941059408
Conc: 698.89 ng/ml



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

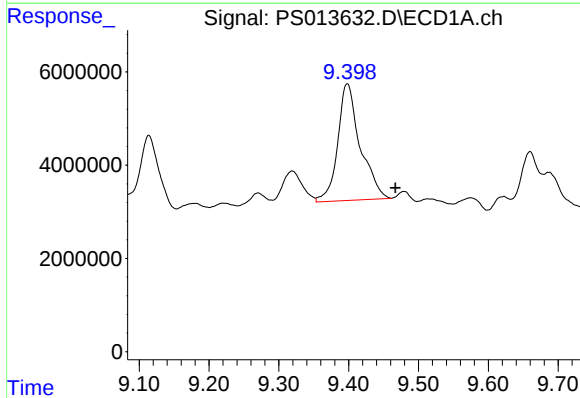
R.T.: 9.114 min
Delta R.T.: -0.065 min
Response: 31339224
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



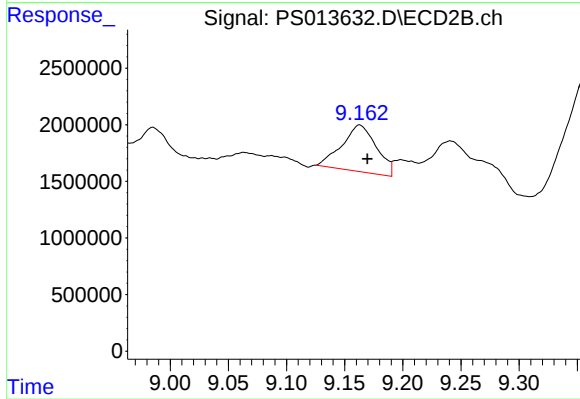
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.031 min
Response: 17293892
Conc: 7.37 ng/ml



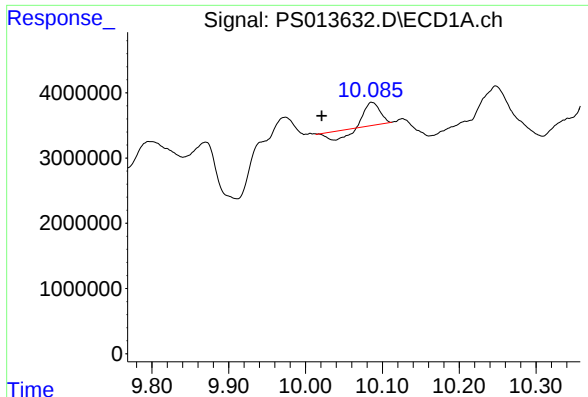
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 55992717
Conc: 10.13 ng/ml



#12 2,4,5-T

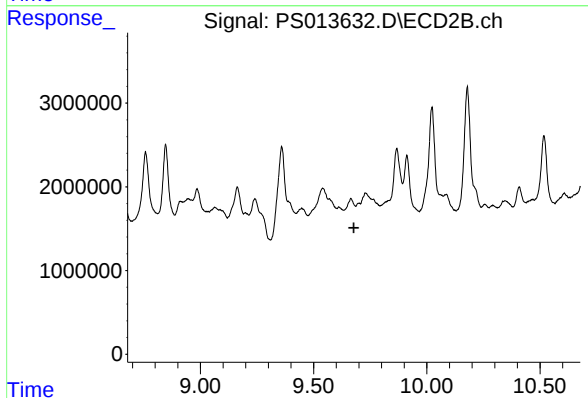
R.T.: 9.163 min
Delta R.T.: -0.007 min
Response: 8514076
Conc: 3.82 ng/ml



#13 2,4-DB

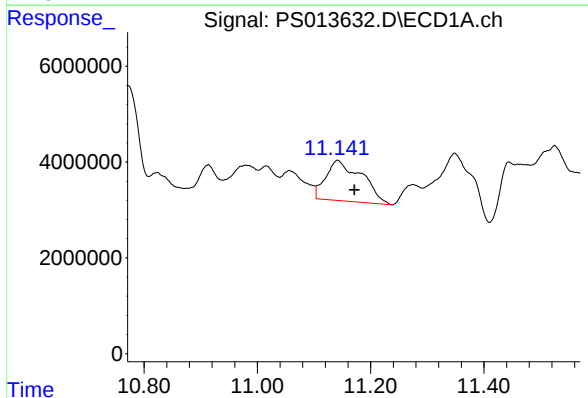
R.T.: 10.087 min
Delta R.T.: 0.065 min
Response: 2702210
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



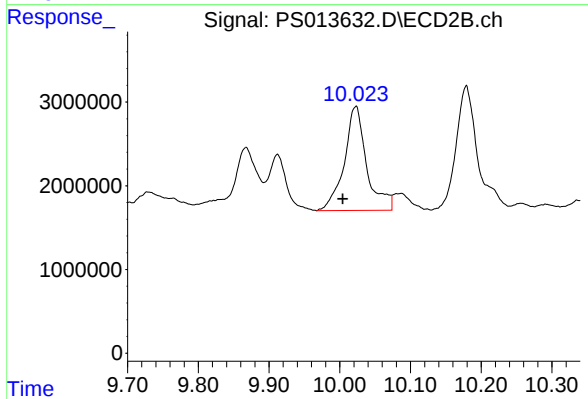
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.678 min
Response: 0
Conc: N.D.



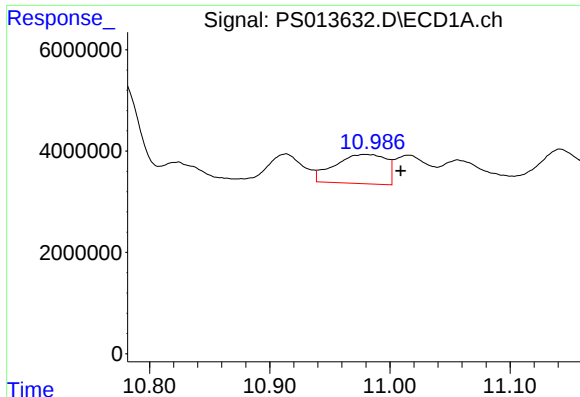
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.030 min
Response: 37291539
Conc: 8.80 ng/ml



#14 DINOSEB

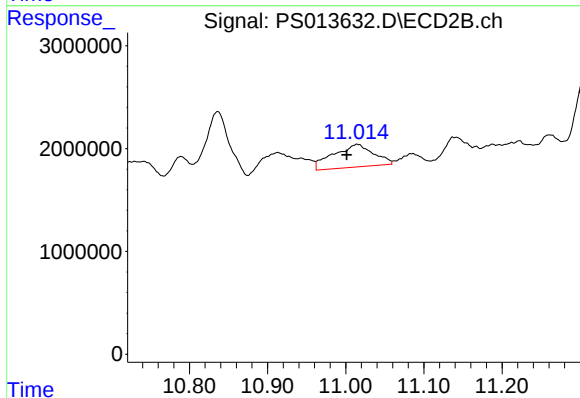
R.T.: 10.023 min
Delta R.T.: 0.019 min
Response: 27429484
Conc: 16.59 ng/ml



#15 Picloram

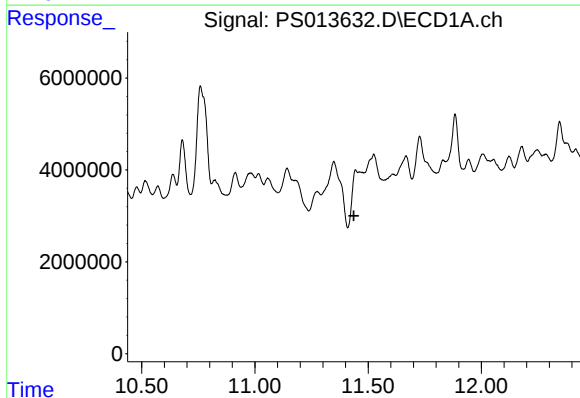
R.T.: 10.980 min
Delta R.T.: -0.028 min
Response: 17204512
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



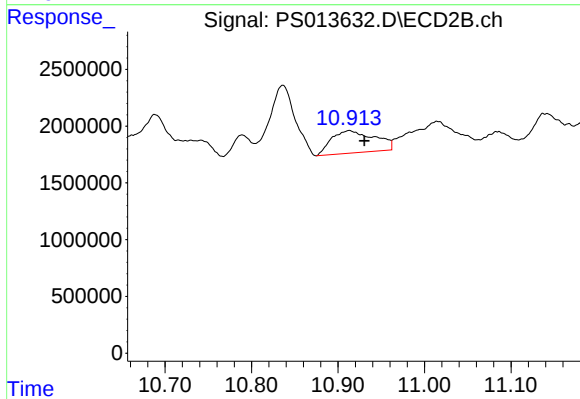
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.014 min
Response: 7866845
Conc: 2.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.017 min
Response: 6819314
Conc: 2.24 ng/ml