

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 19:09
 Operator : DD\AJ
 Sample : PB132376BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:03:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.912	642.9E6	337.8E6	656.411	734.410
Target Compounds							
1) T	Dalapon	2.993	2.589	56016803	124.8E6	49.295	208.668 #
2) T	3,5-DICHL...	0.000	6.094	0	67533252	N.D.	94.722
3) T	4-Nitroph...	7.104	0.000	5572376	0	11.460	N.D. #
5) T	DICAMBA	7.393	7.046	8144697	7959133	2.111	4.174 #
6) T	MCPD	7.627	0.000	8354106	0	2.863	N.D. #
7) T	MCPA	7.760	7.370	28892508	27760896	6.928	11.580 #
8) T	DICHLORPROP	0.000	7.760	0	4663269	N.D.	9.032
9) T	2,4-D	8.396	0.000	87276603	0	76.867	N.D. #
10) T	Pentachlo...	8.690	0.000	9696214	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.767	0	10974610	N.D.	4.160
12) T	2,4,5-T	9.407	0.000	24512388	0	4.361	N.D. #
14) T	DINOSEB	0.000	10.005	0	3982322	N.D.	2.079
15) T	Picloram	0.000	10.935	0	7971747	N.D.	2.023
16) T	DCPA	11.513	10.935	70080600	7971747	9.922	2.397 #

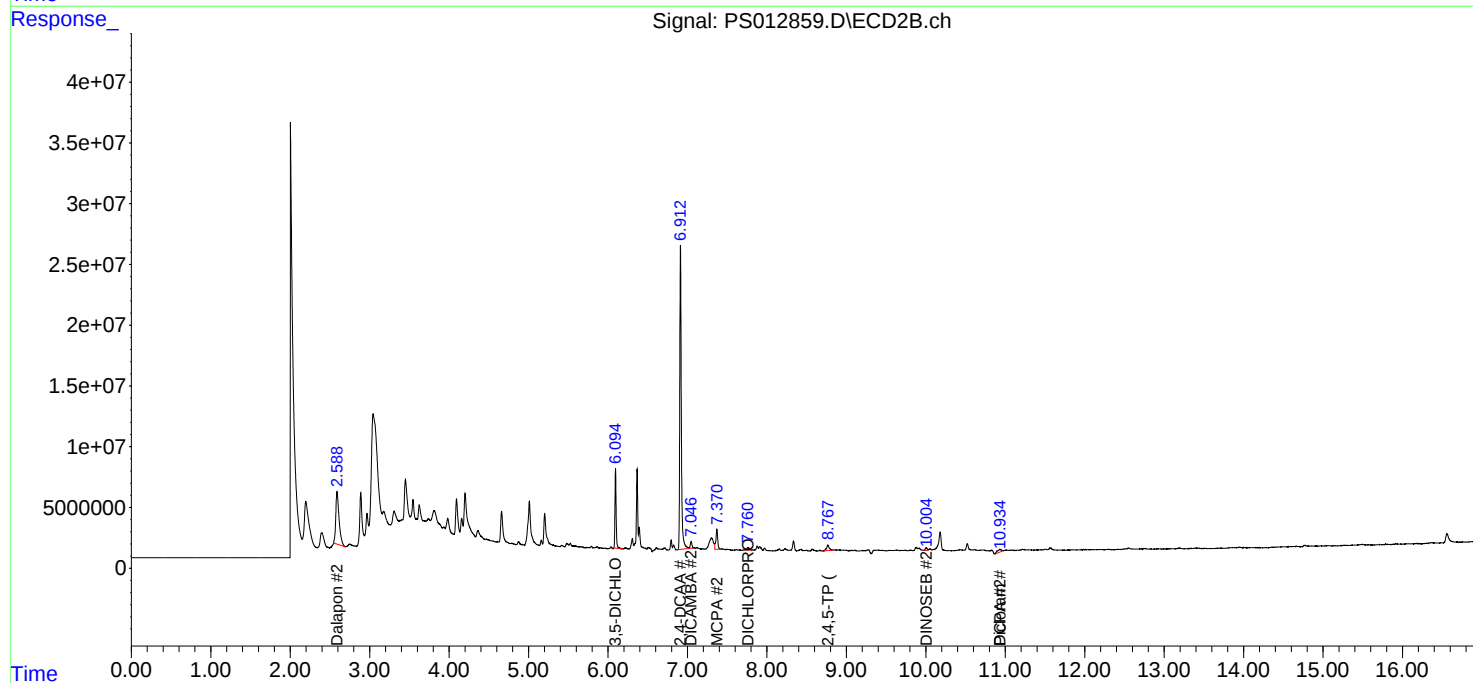
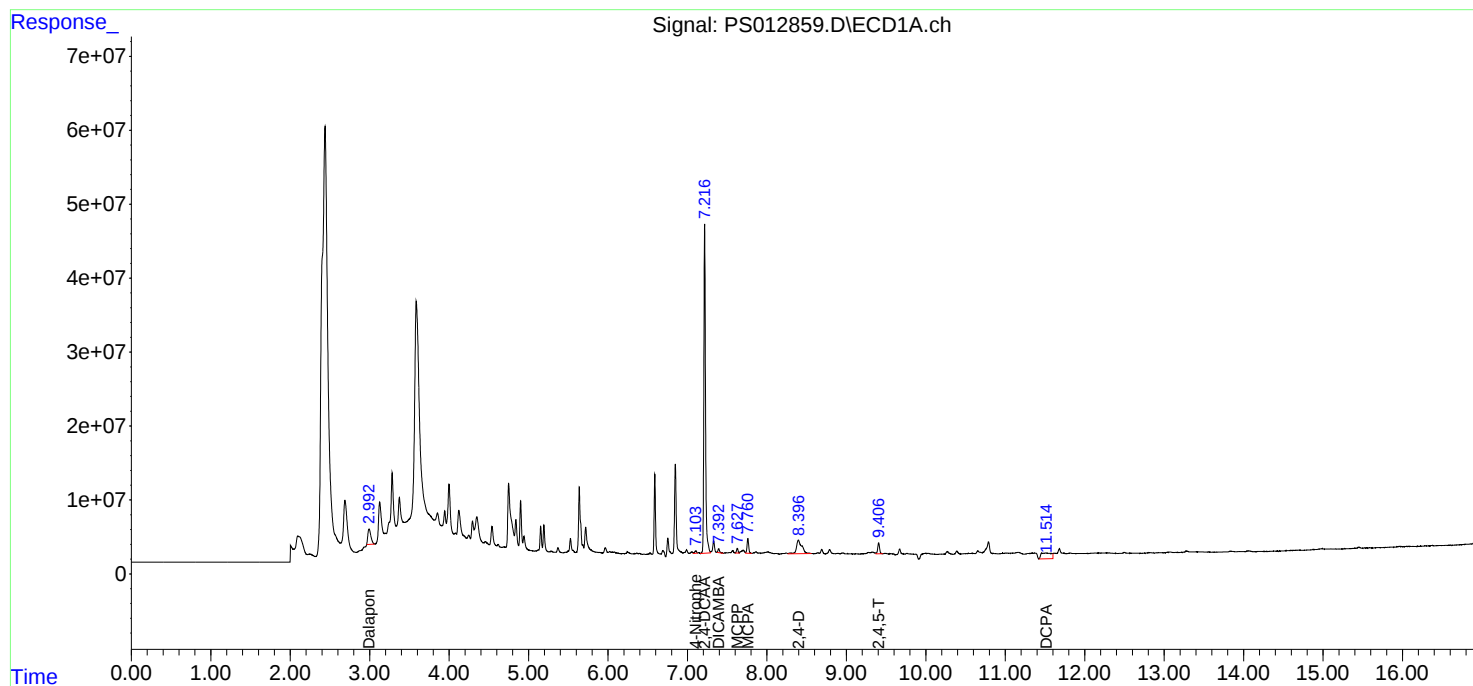
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

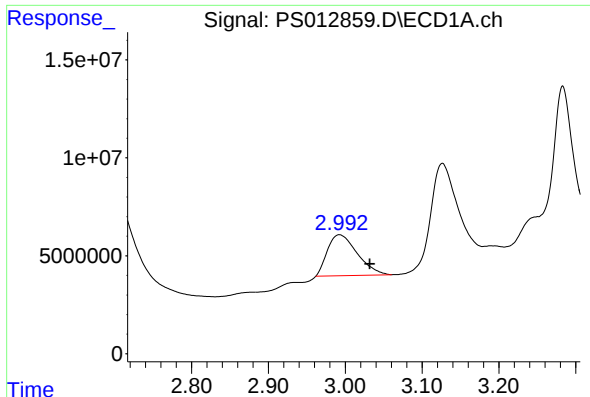
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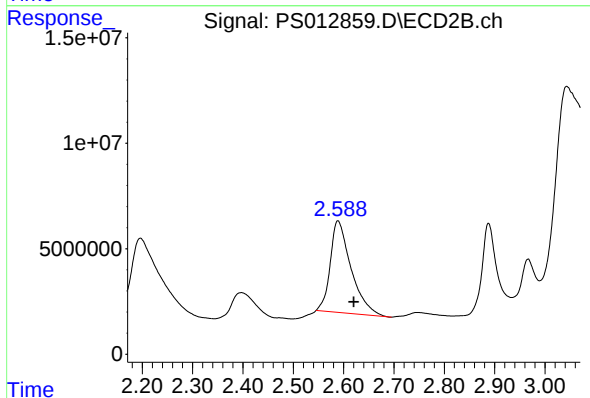




#1 Dalapon

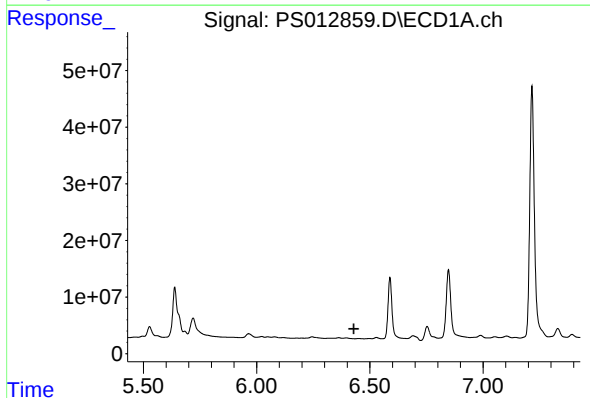
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 56016803
Conc: 49.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



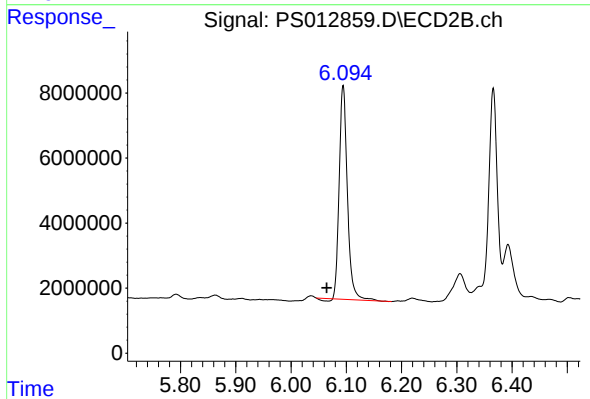
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 124822927
Conc: 208.67 ng/ml



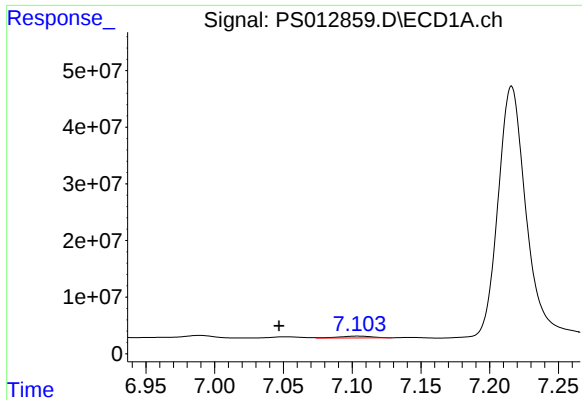
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

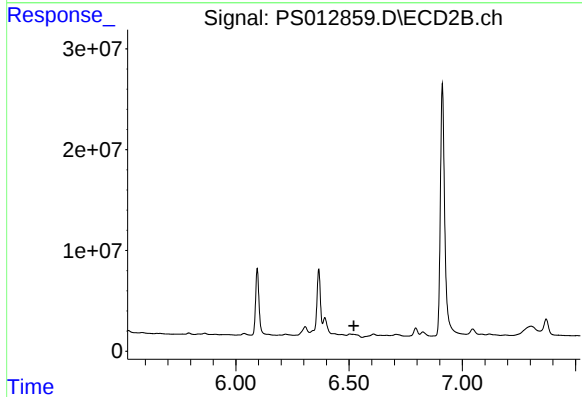
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 67533252
Conc: 94.72 ng/ml



#3 4-Nitrophenol

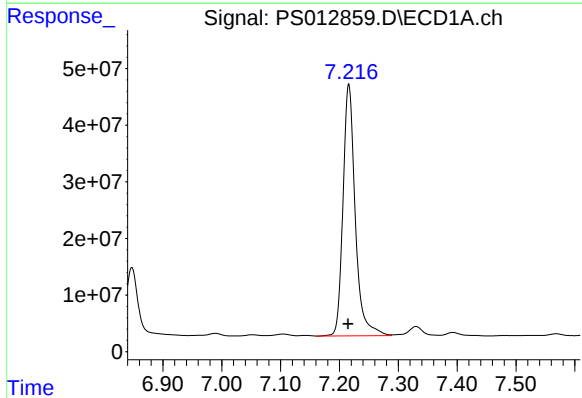
R.T.: 7.104 min
Delta R.T.: 0.057 min
Response: 5572376
Conc: 11.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



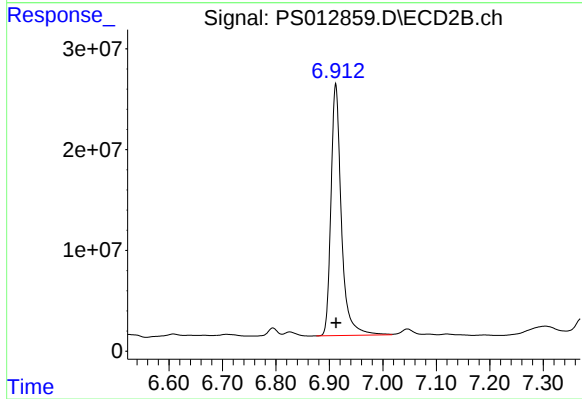
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



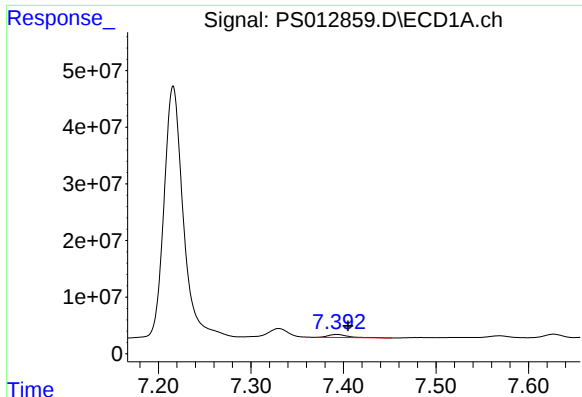
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 642921277
Conc: 656.41 ng/ml



#4 2,4-DCAA

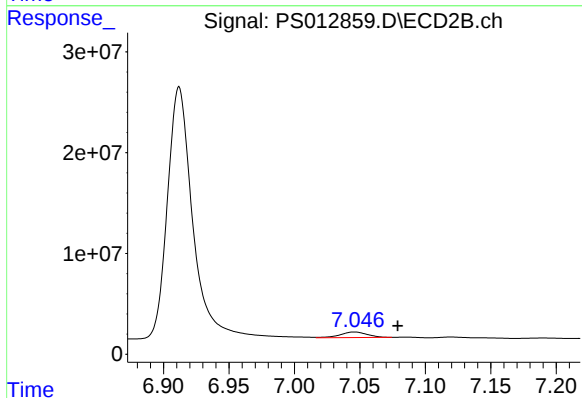
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 337840893
Conc: 734.41 ng/ml



#5 DICAMBA

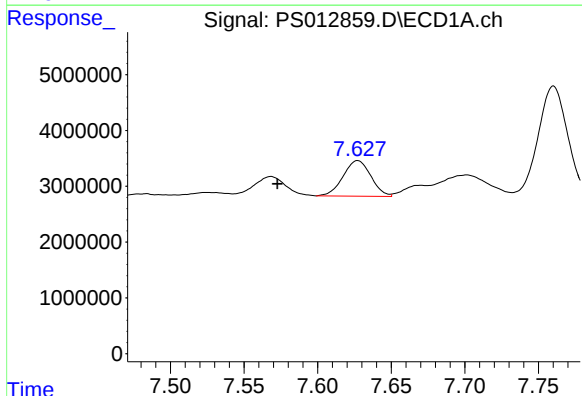
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 8144697
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



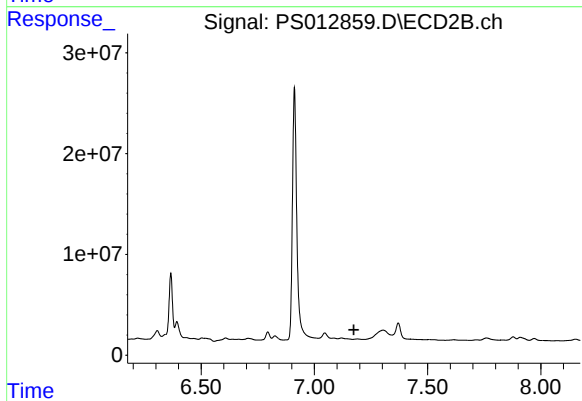
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 7959133
Conc: 4.17 ng/ml



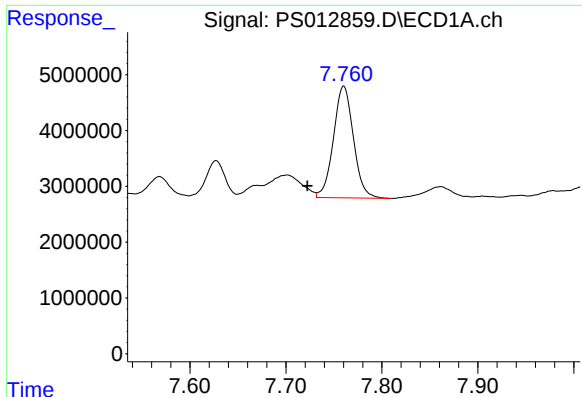
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.055 min
Response: 8354106
Conc: 2.86 ug/ml



#6 MCP

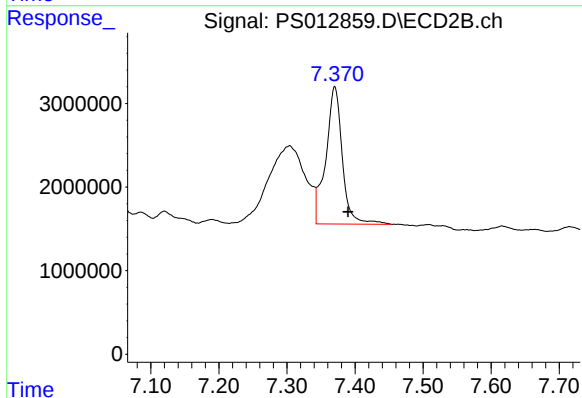
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

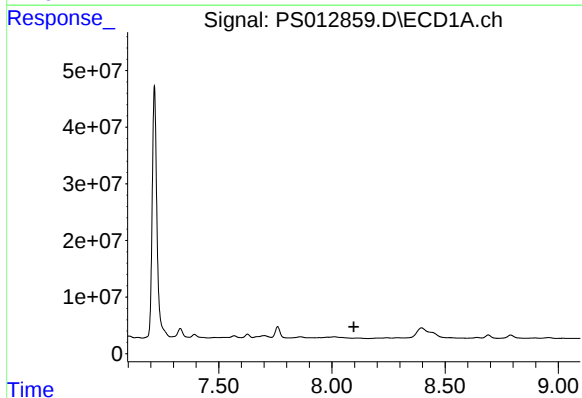
R.T.: 7.760 min
Delta R.T.: 0.038 min
Response: 28892508
Conc: 6.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



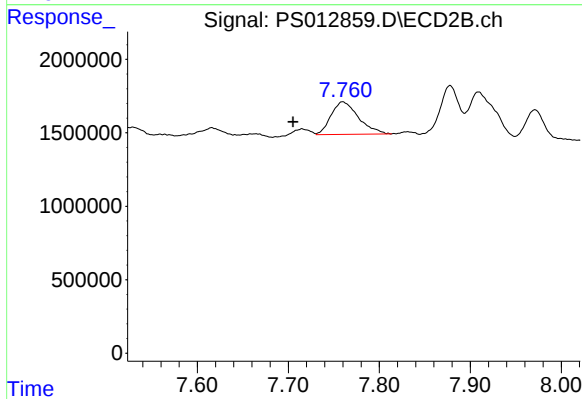
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.020 min
Response: 27760896
Conc: 11.58 ug/ml



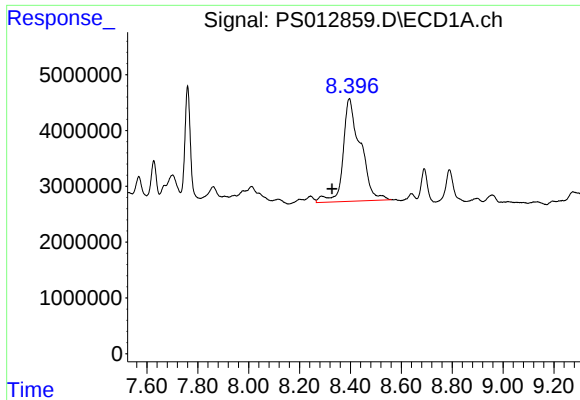
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

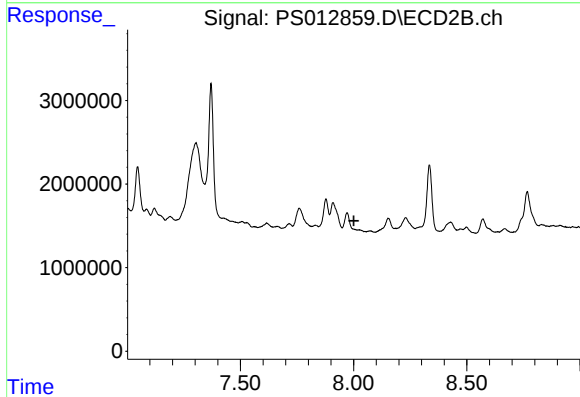
R.T.: 7.760 min
Delta R.T.: 0.055 min
Response: 4663269
Conc: 9.03 ng/ml



#9 2,4-D

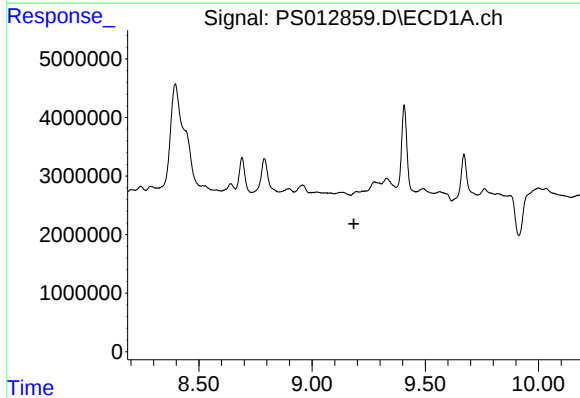
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 87276603
Conc: 76.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



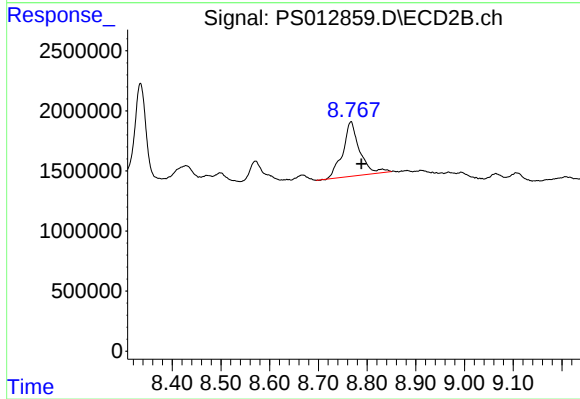
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



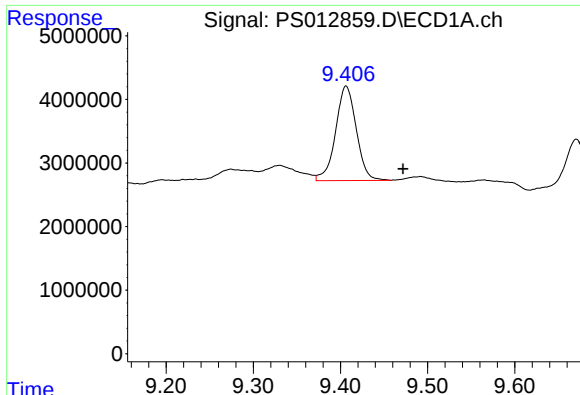
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

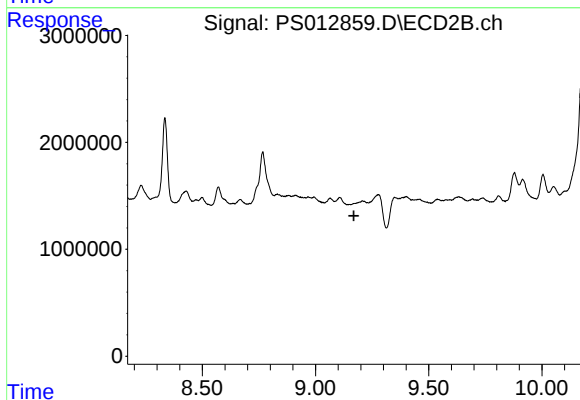
R.T.: 8.767 min
Delta R.T.: -0.022 min
Response: 10974610
Conc: 4.16 ng/ml



#12 2,4,5-T

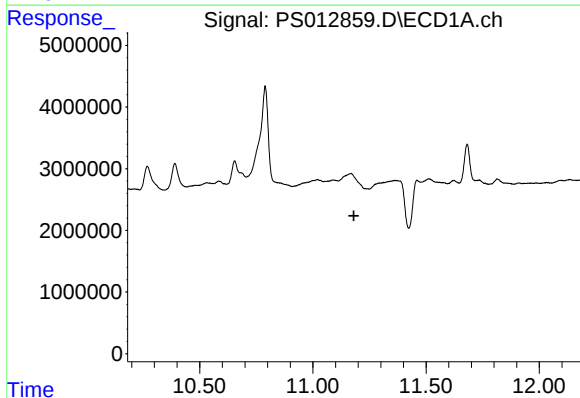
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 24512388
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



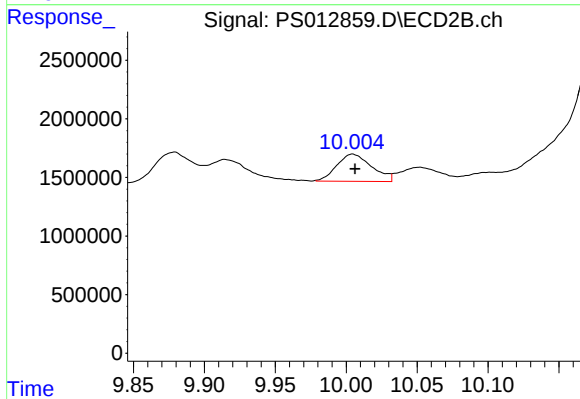
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



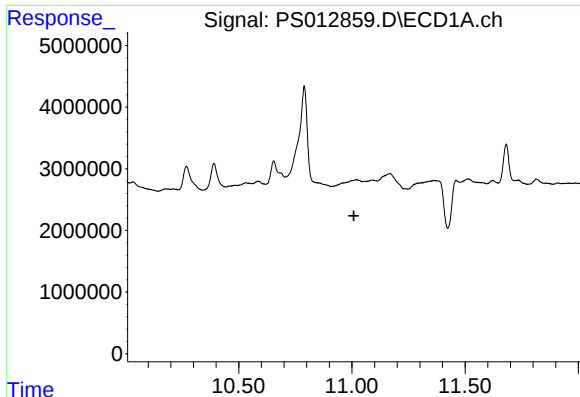
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

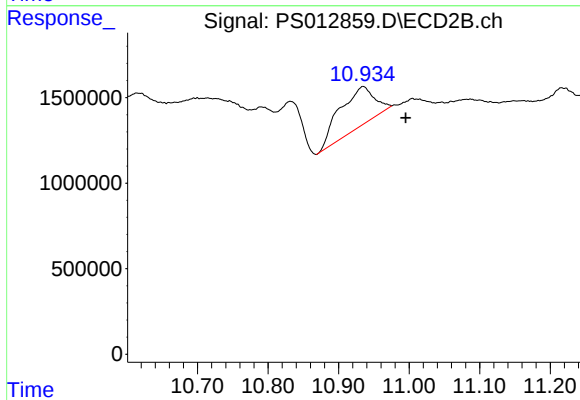
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 3982322
Conc: 2.08 ng/ml



#15 Picloram

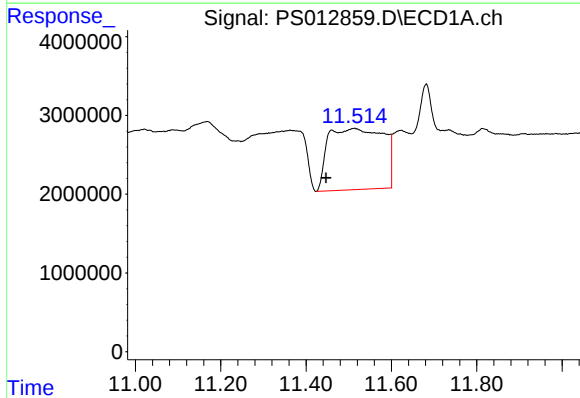
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



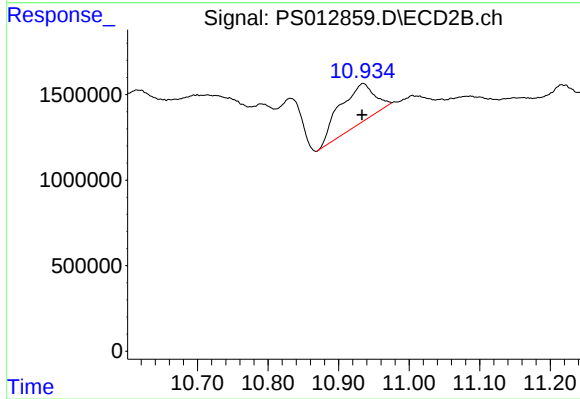
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.060 min
Response: 7971747
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.066 min
Response: 70080600
Conc: 9.92 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.001 min
Response: 7971747
Conc: 2.40 ng/ml