

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 23:33
 Operator : DD\AJ
 Sample : L4702-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:22:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.208	6.912	406.8E6	359.4E6	455.016	923.614 #
Target Compounds							
1) T	Dalapon	2.992f	2.591	74972196	106.5E6	70.861	200.901 #
2) T	3,5-DICHL...	0.000	6.060	0	2690710	N.D.	4.374
3) T	4-Nitroph...	6.981f	0.000	13166522	0	30.872	N.D. #
5) T	DICAMBA	7.409	7.046	19412757	9762663	5.436	5.881
6) T	MCPD	7.589	7.119f	23414857	1645717	8.796	1.243 #
7) T	MCPA	7.754	7.372	41540848	26590248	10.879	12.497
8) T	DICHLORPROP	8.151f	0.000	6617329	0	7.390	N.D. #
9) T	2,4-D	8.327	7.973	39599213	-1118587	41.915	N.D. #
10) T	Pentachlo...	8.628	8.426	44617972	25923663	3.467	4.691 #
11) T	2,4,5-TP ...	9.167	8.831f	6846094	5676031	1.333	2.449 #
12) T	2,4,5-T	9.523f	9.158	21614693	15156905	4.084	6.843 #
13) T	2,4-DB	9.968f	9.711	16119812	36318476	19.134	111.906 #
14) T	DINOSEB	11.170	10.020	47301255	47119492	11.471	27.949 #
15) T	Picloram	10.968	11.015	40562308	13995682	6.169	3.877 #
16) T	DCPA	11.468	10.925	24493523	8872001	3.772	2.955

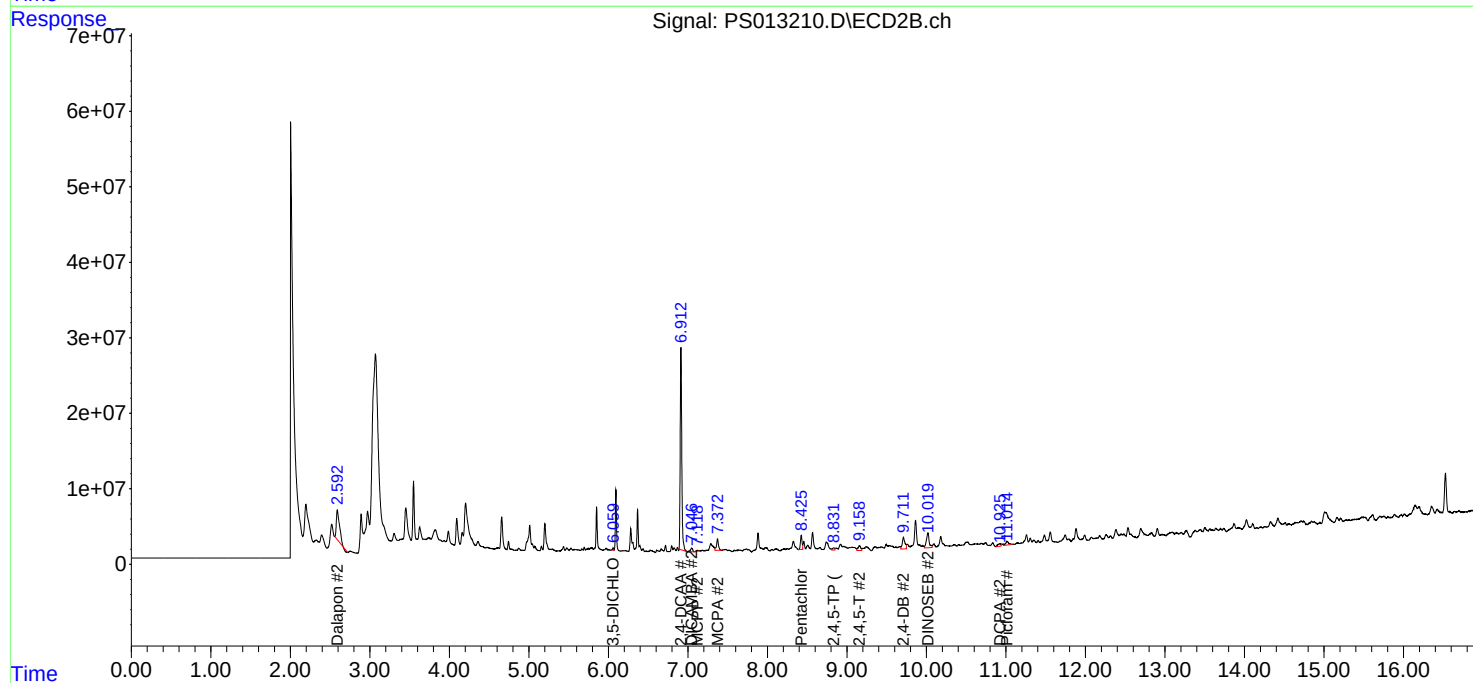
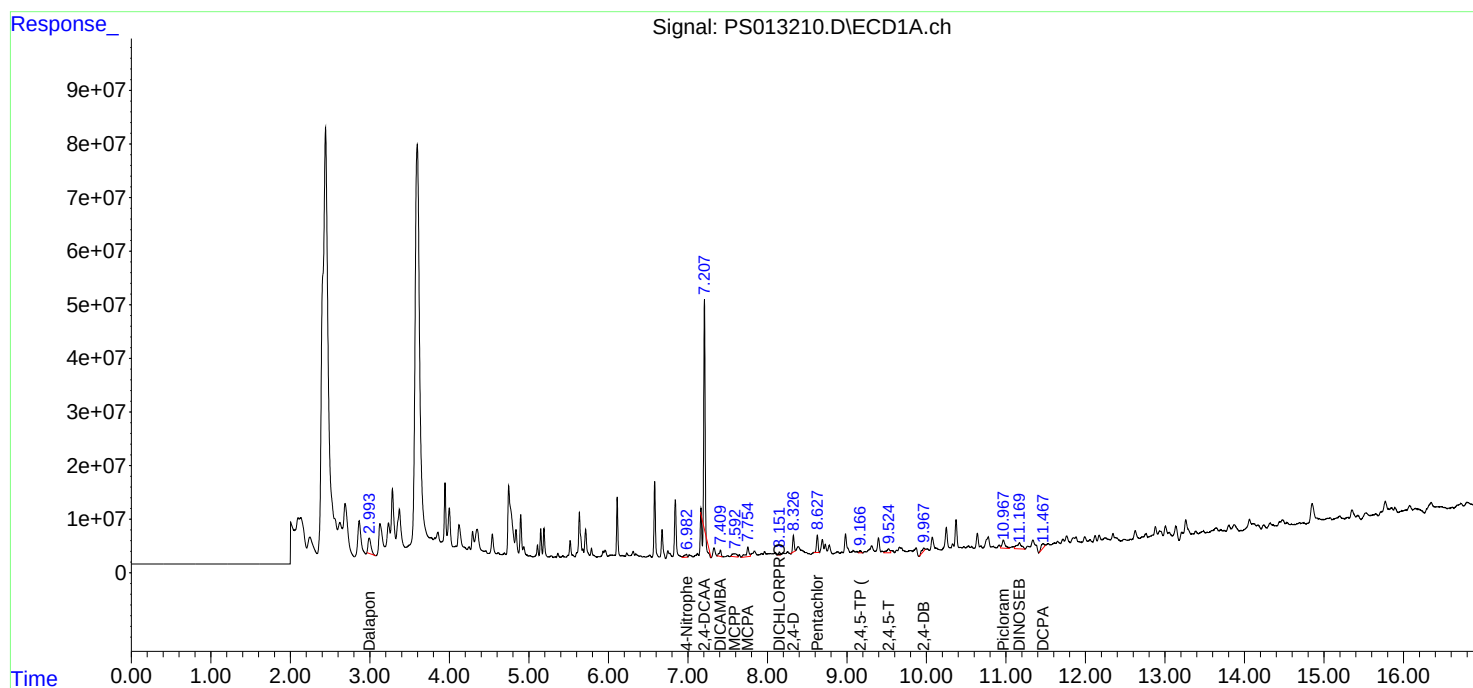
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

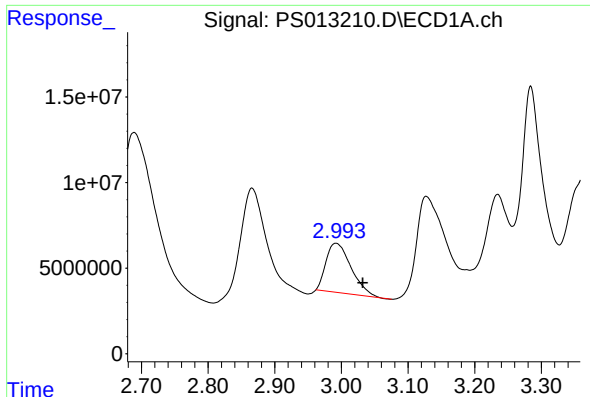
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
Data File : PS013210.D
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Acq On : 12 Nov 2020 23:33
Operator : DD\AJ
Sample : L4702-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:22:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

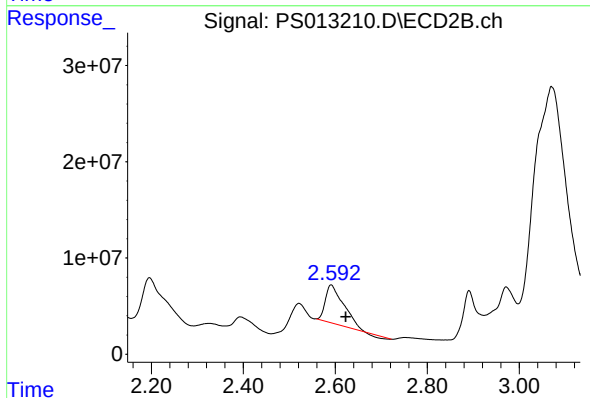




#1 Dalapon

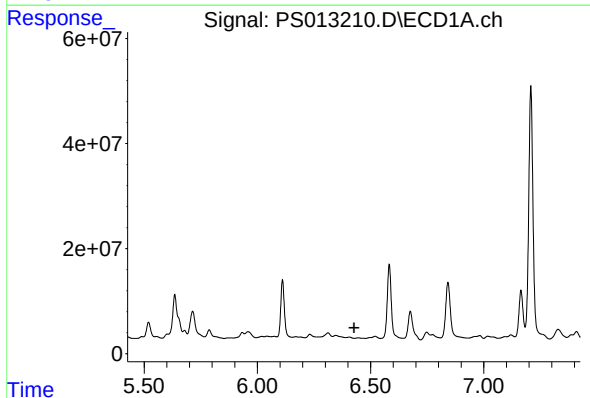
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 74972196
Conc: 70.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



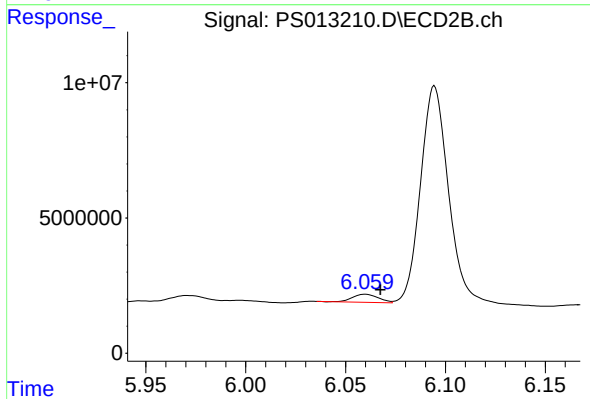
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 106472745
Conc: 200.90 ng/ml



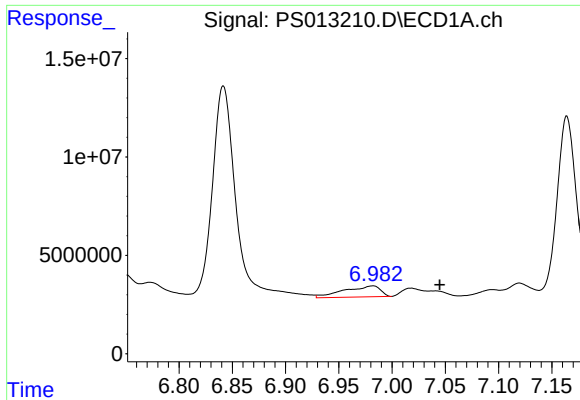
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

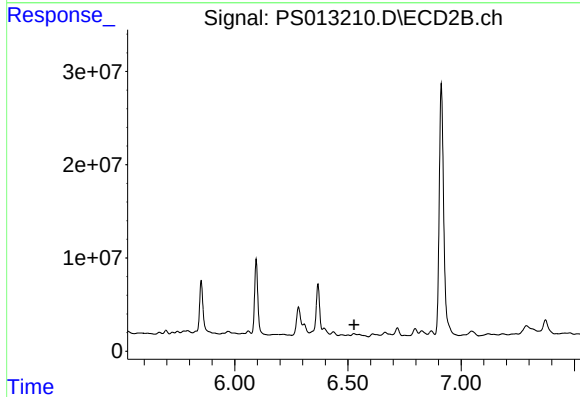
R.T.: 6.060 min
Delta R.T.: -0.007 min
Response: 2690710
Conc: 4.37 ng/ml



#3 4-Nitrophenol

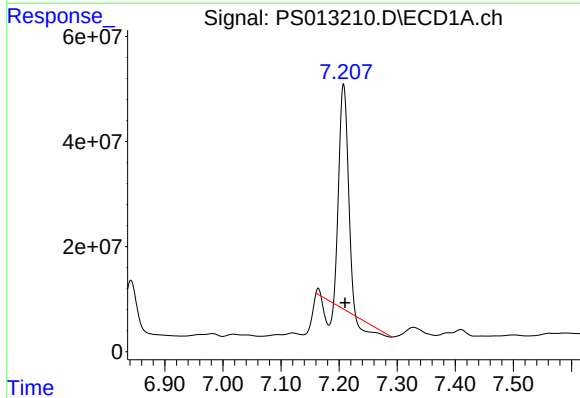
R.T.: 6.981 min
Delta R.T.: -0.063 min
Response: 13166522
Conc: 30.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



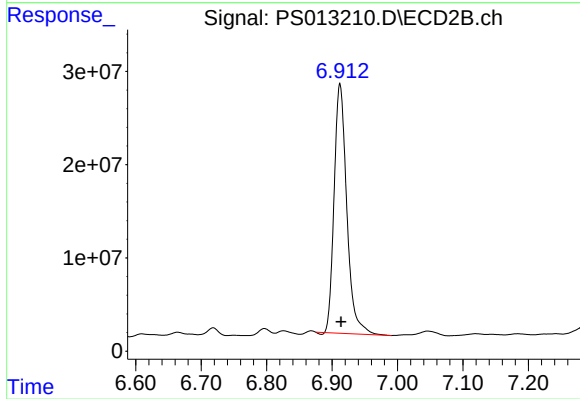
#3 4-Nitrophenol

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



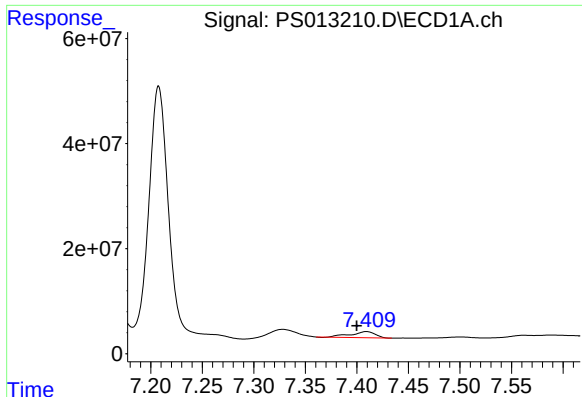
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 406751844
Conc: 455.02 ng/ml



#4 2,4-DCAA

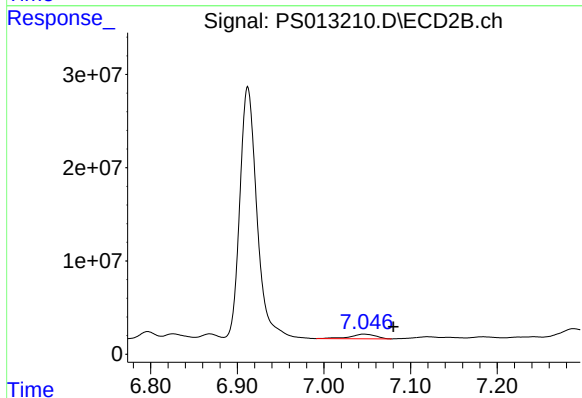
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 359368242
Conc: 923.61 ng/ml



#5 DICAMBA

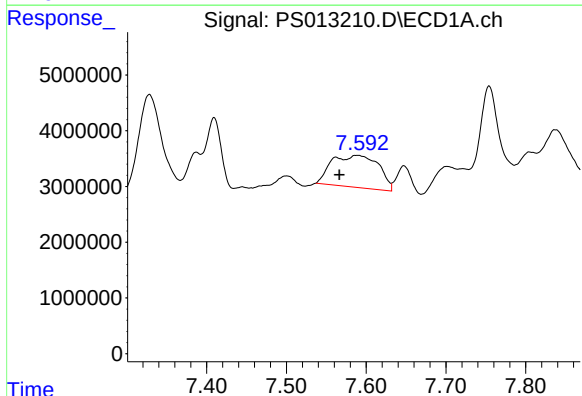
R.T.: 7.409 min
Delta R.T.: 0.009 min
Response: 19412757
Conc: 5.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



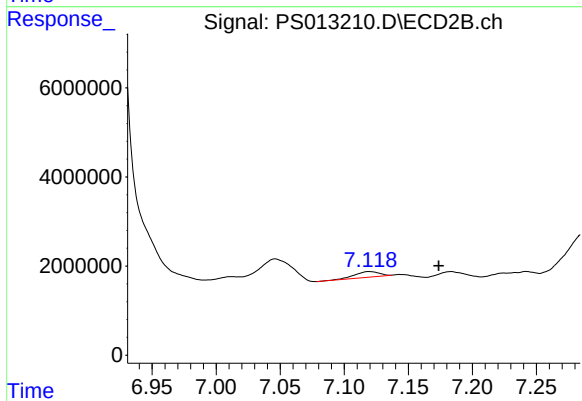
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 9762663
Conc: 5.88 ng/ml



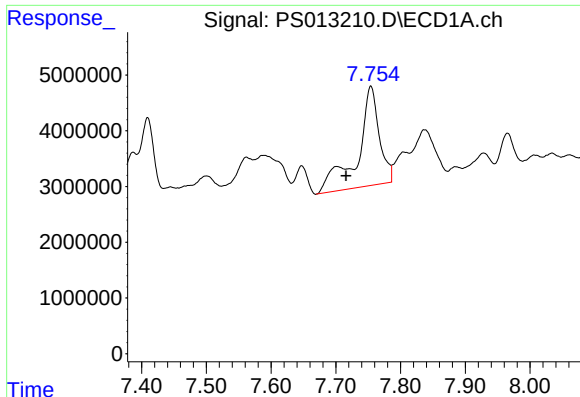
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.022 min
Response: 23414857
Conc: 8.80 ug/ml



#6 MCP

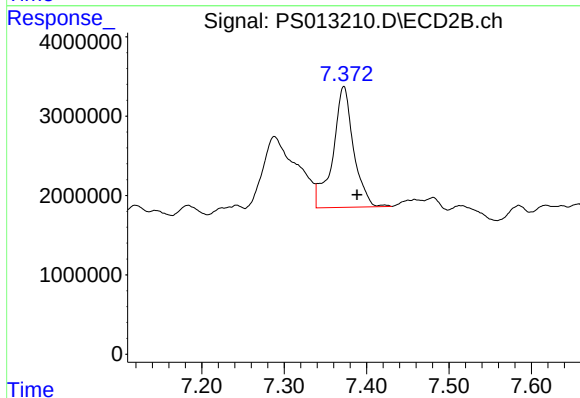
R.T.: 7.119 min
Delta R.T.: -0.054 min
Response: 1645717
Conc: 1.24 ug/ml



#7 MCPA

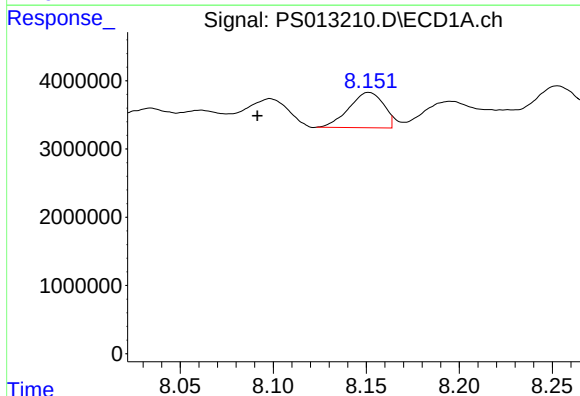
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 41540848
Conc: 10.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



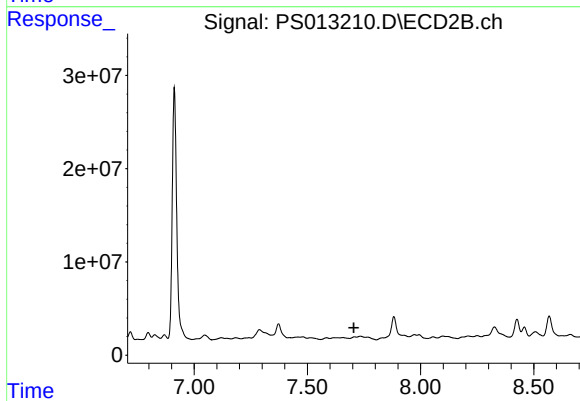
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.016 min
Response: 26590248
Conc: 12.50 ug/ml



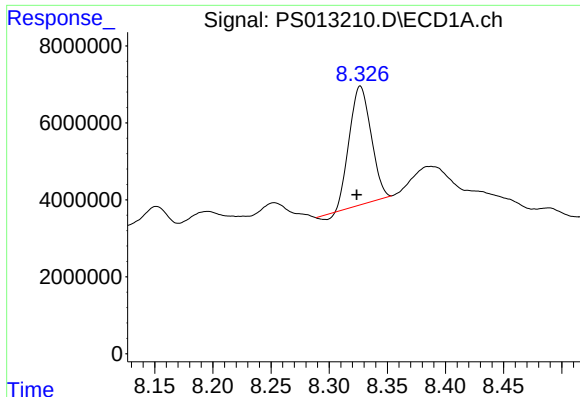
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.060 min
Response: 6617329
Conc: 7.39 ng/ml



#8 DICHLORPROP

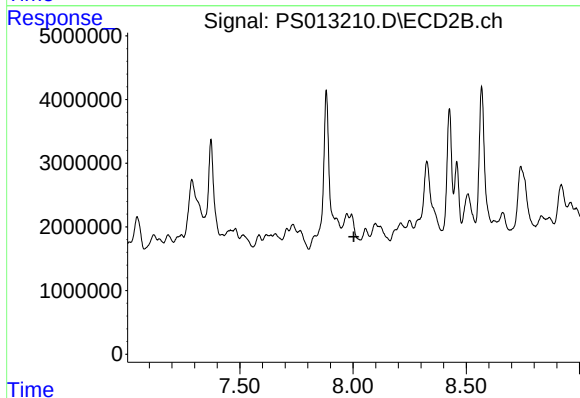
R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.



#9 2,4-D

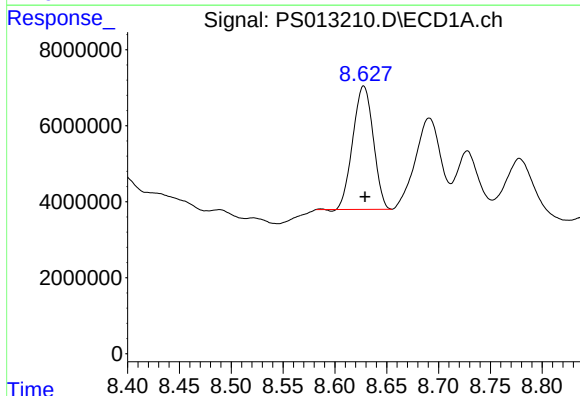
R.T.: 8.327 min
Delta R.T.: 0.003 min
Response: 39599213
Conc: 41.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



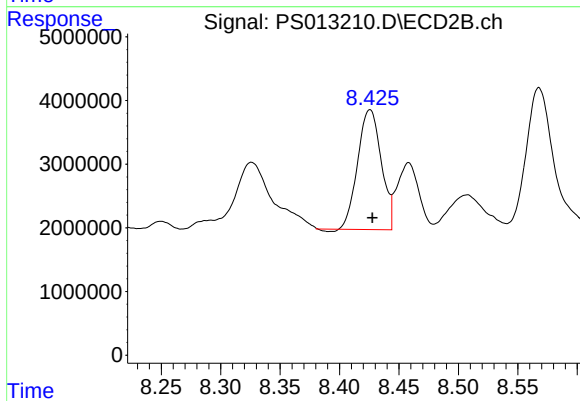
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.031 min
Response: -1118587
Conc: N.D.



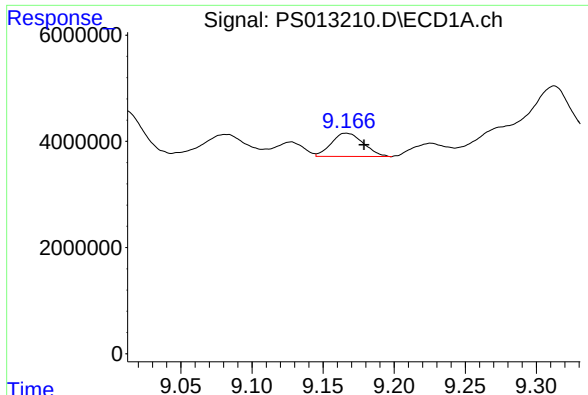
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 44617972
Conc: 3.47 ng/ml



#10 Pentachlorophenol

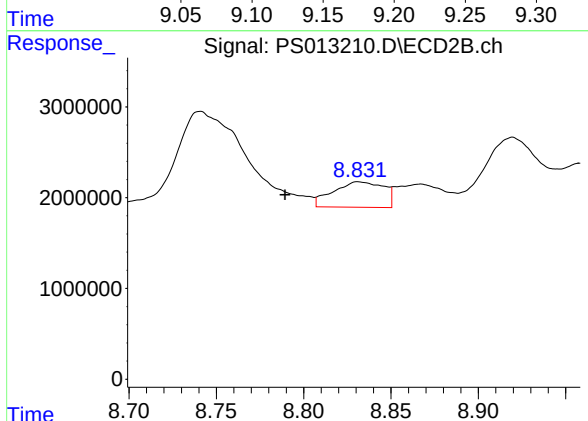
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 25923663
Conc: 4.69 ng/ml



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

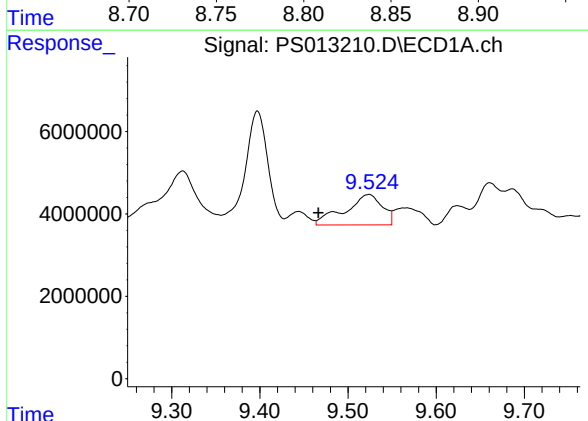
R.T.: 9.167 min
Delta R.T.: -0.012 min
Response: 6846094
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



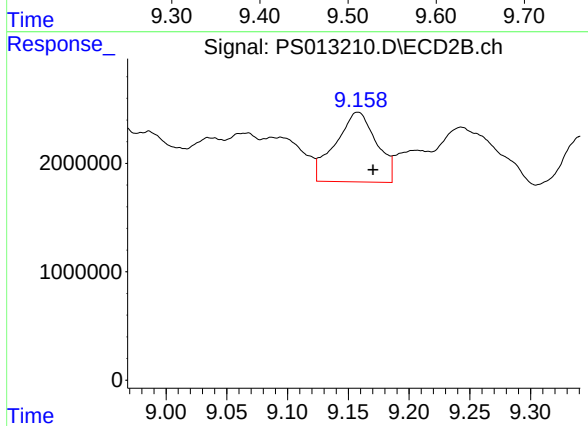
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: 0.042 min
Response: 5676031
Conc: 2.45 ng/ml



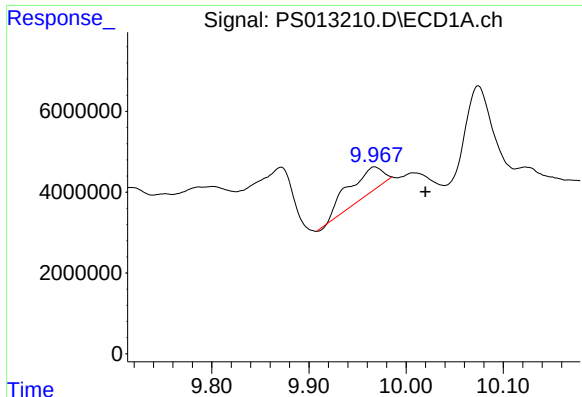
#12 2,4,5-T

R.T.: 9.523 min
Delta R.T.: 0.057 min
Response: 21614693
Conc: 4.08 ng/ml



#12 2,4,5-T

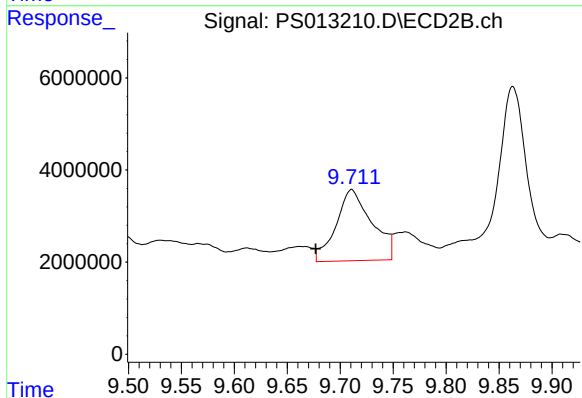
R.T.: 9.158 min
Delta R.T.: -0.013 min
Response: 15156905
Conc: 6.84 ng/ml



#13 2,4-DB

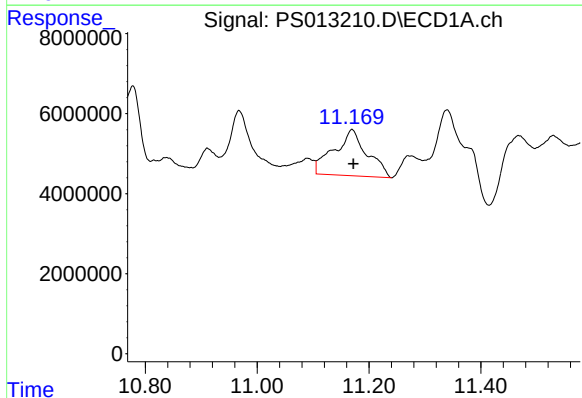
R.T.: 9.968 min
Delta R.T.: -0.052 min
Response: 16119812
Conc: 19.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



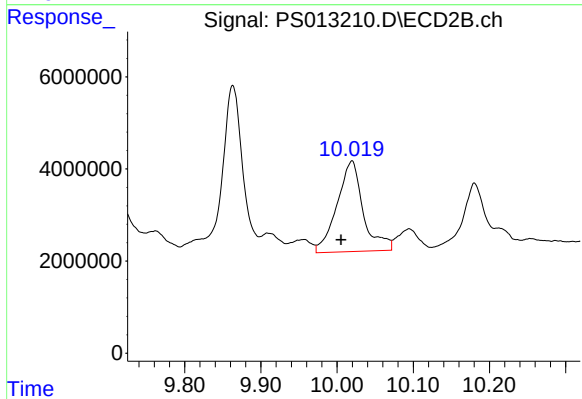
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: 0.034 min
Response: 36318476
Conc: 111.91 ng/ml



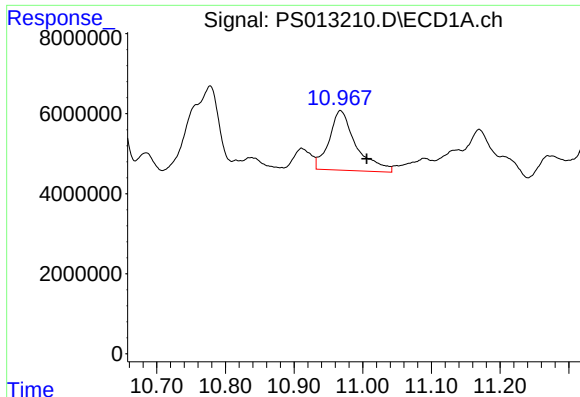
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.003 min
Response: 47301255
Conc: 11.47 ng/ml



#14 DINOSEB

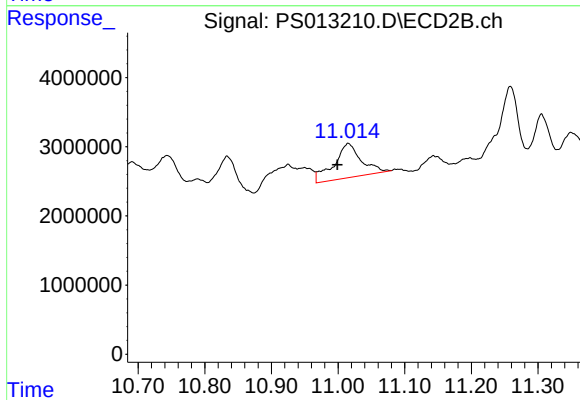
R.T.: 10.020 min
Delta R.T.: 0.015 min
Response: 47119492
Conc: 27.95 ng/ml



#15 Picloram

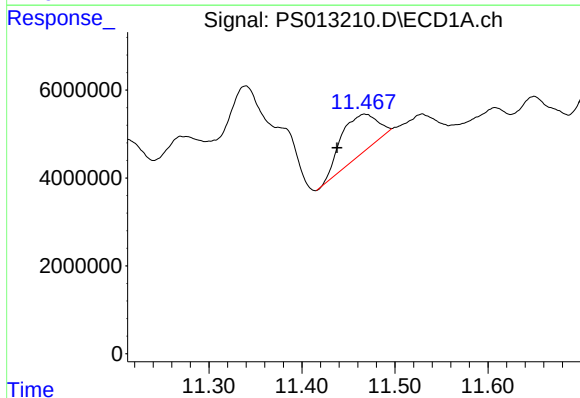
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 40562308
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



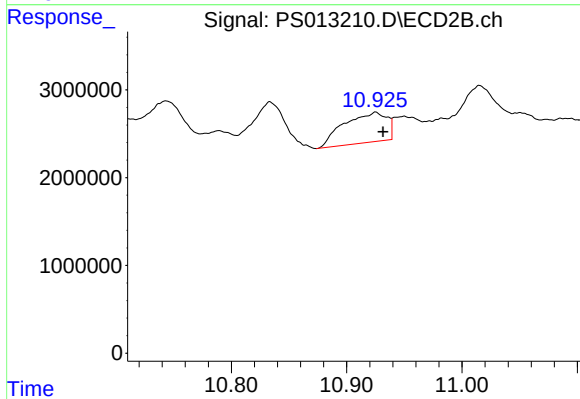
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.016 min
Response: 13995682
Conc: 3.88 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.030 min
Response: 24493523
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.007 min
Response: 8872001
Conc: 2.96 ng/ml