

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 00:00
 Operator : DD\AJ
 Sample : M2589-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:56:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.784	1261.7E6	238.9E6	500.612	445.932
Target Compounds							
1) T	Dalapon	3.005	2.488	93783788	56306108	35.681	86.035 #
2) T	3,5-DICHL...	6.470	5.950	3122309	4849165	<MDL	6.003 #
3) T	4-Nitroph...	7.063	6.388	11492784	16547183	8.153	52.007 #
5) T	DICAMBA	7.405	6.995f	15449830	5024561	1.621	2.271 #
6) T	MCPD	7.587	7.058	18372582	4057605	2.553	2.296
7) T	MCPA	7.674f	7.313f	54622653	5182797	5.442	1.994 #
8) T	DICHLORPROP	8.125	7.587	11929053	6823324	5.180	12.560 #
9) T	2,4-D	8.316	7.849	2972660	8670063	1.167	13.462 #
10) T	Pentachlo...	8.653	8.287	27036115	12103899	<MDL	1.644 #
11) T	2,4,5-TP ...	9.190	8.681	6372816	3008569	<MDL	1.037 #
12) T	2,4,5-T	9.432f	9.091f	105.3E6	9440364	8.771	3.261 #
13) T	2,4-DB	10.080	0.000	19619692	0	7.704	N.D. #
14) T	DINOSEB	11.165f	9.908	174.5E6	13152435	21.837	7.202 #
15) T	Picloram	10.992	10.859	167.1E6	11631809	10.084	2.801 #
16) T	DCPA	11.536f	10.859f	4314995	11631809	<MDL	2.698 #

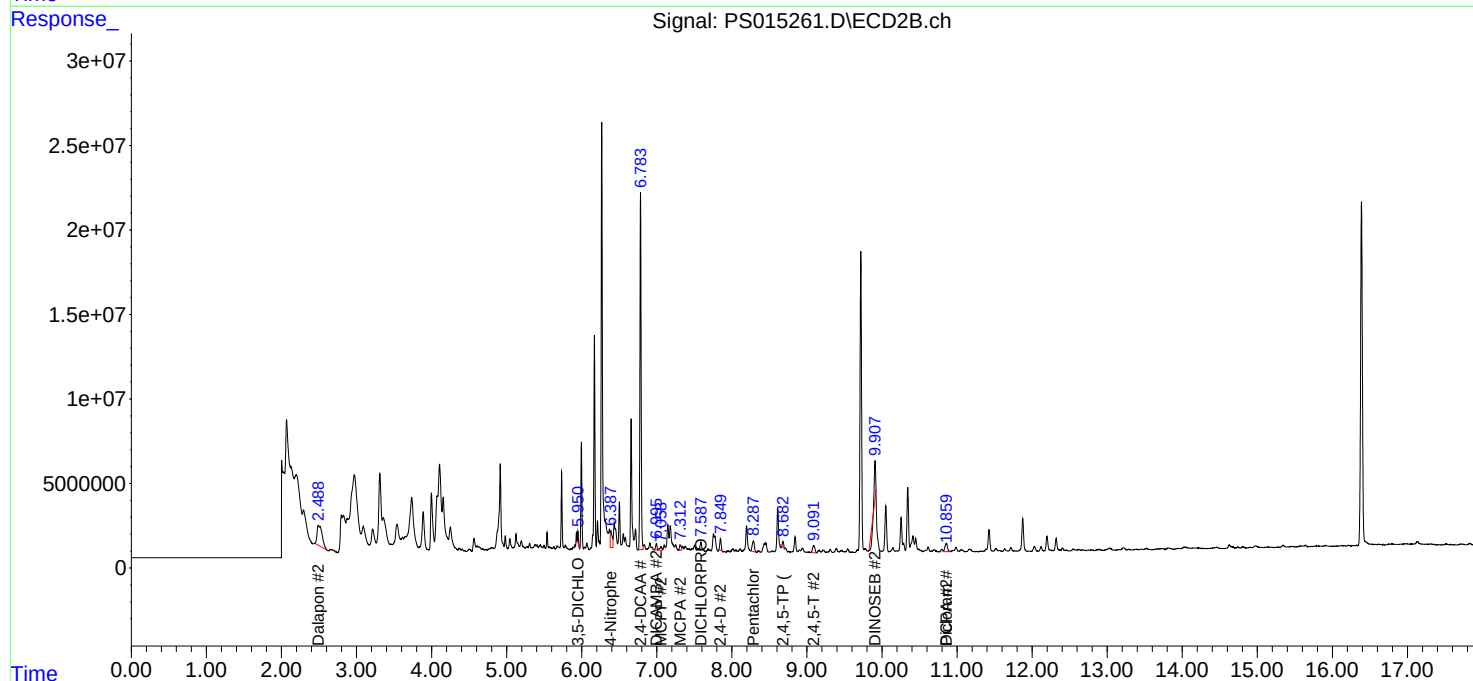
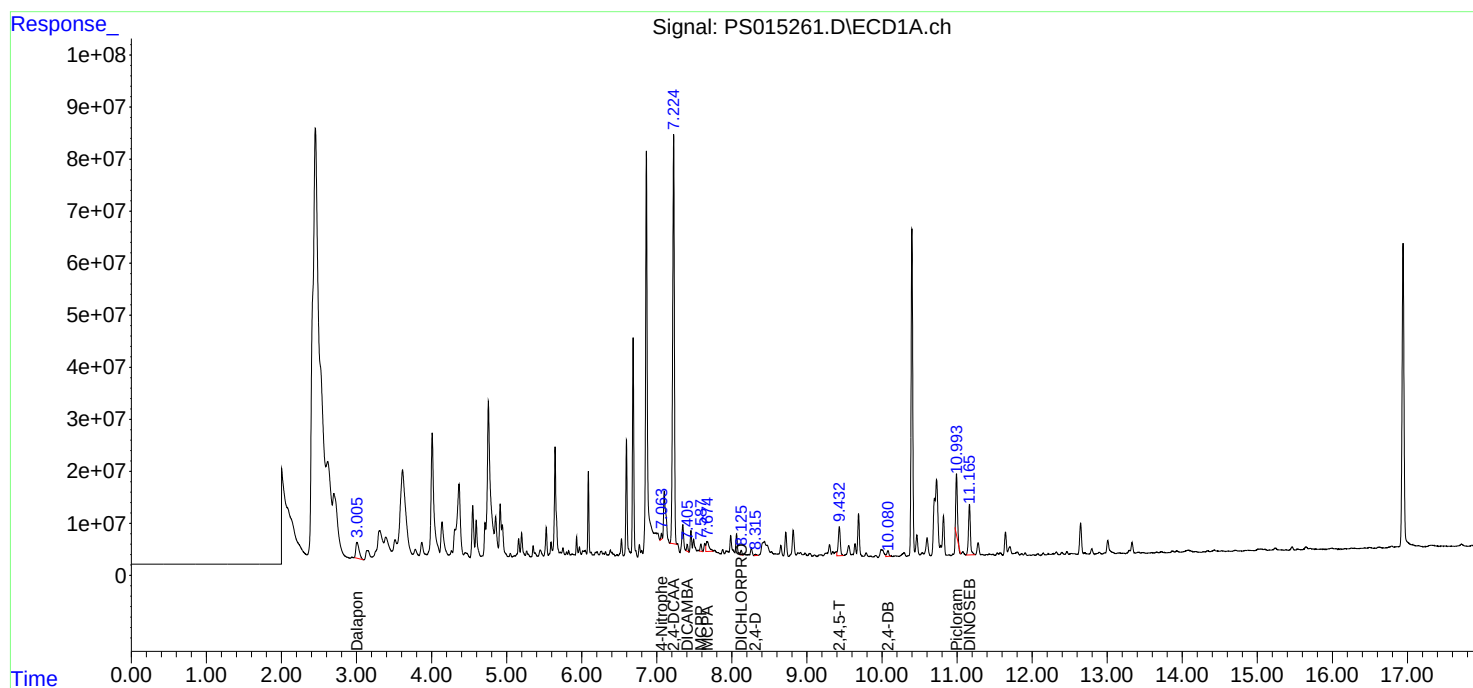
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

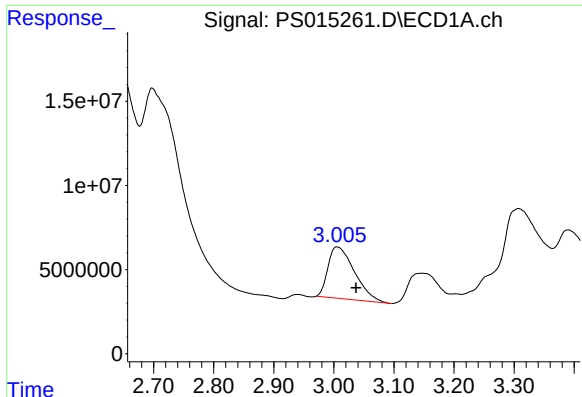
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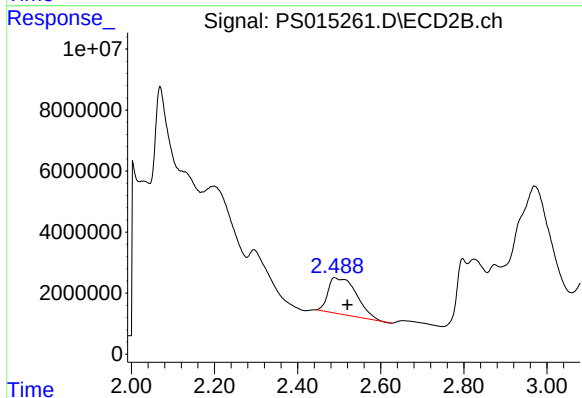




#1 Dalapon

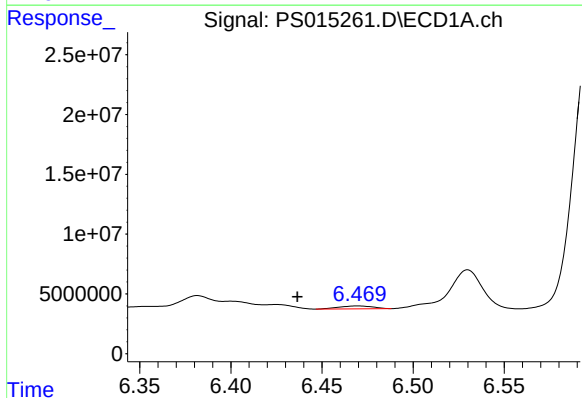
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 93783788
Conc: 35.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



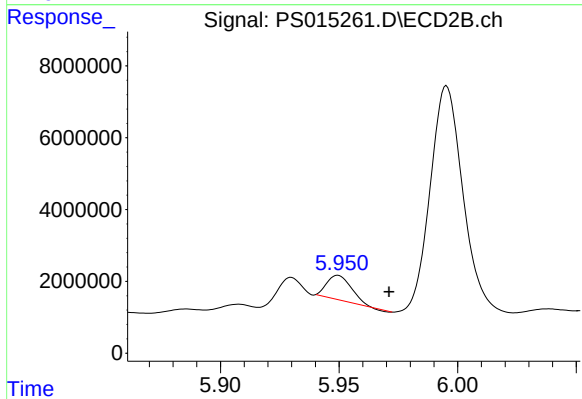
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 56306108
Conc: 86.04 ng/ml



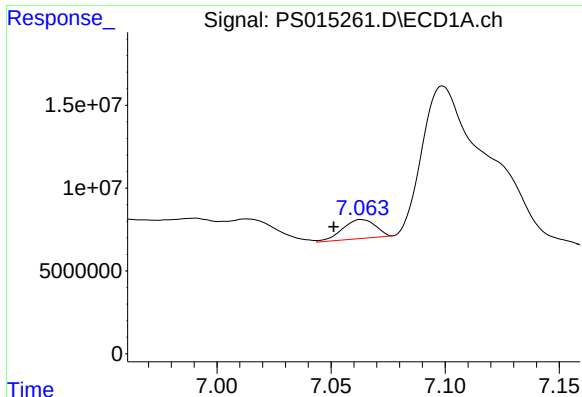
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: 3122309
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

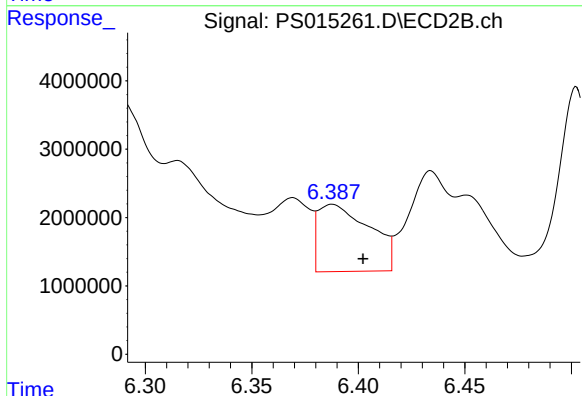
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 4849165
Conc: 6.00 ng/ml



#3 4-Nitrophenol

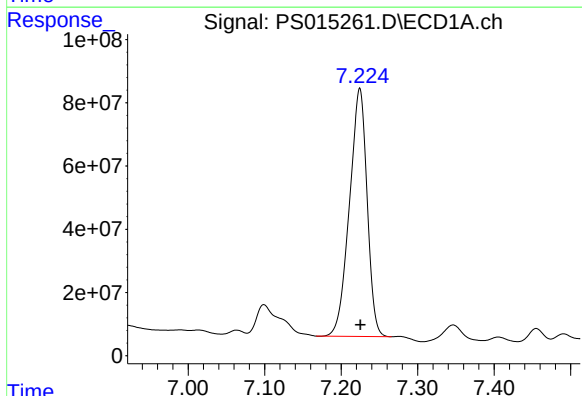
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 11492784
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



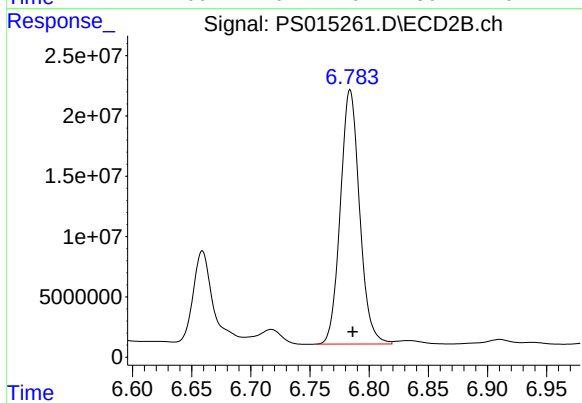
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 16547183
Conc: 52.01 ng/ml



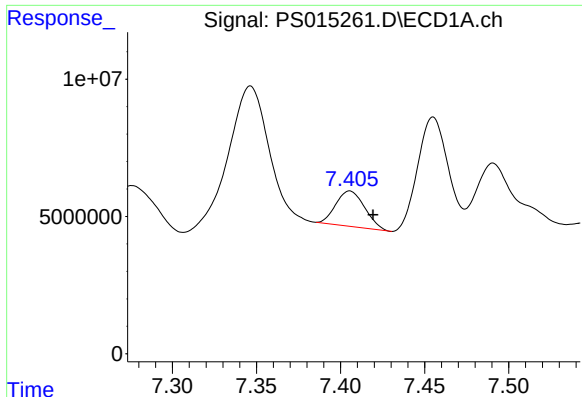
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1261729389
Conc: 500.61 ng/ml



#4 2,4-DCAA

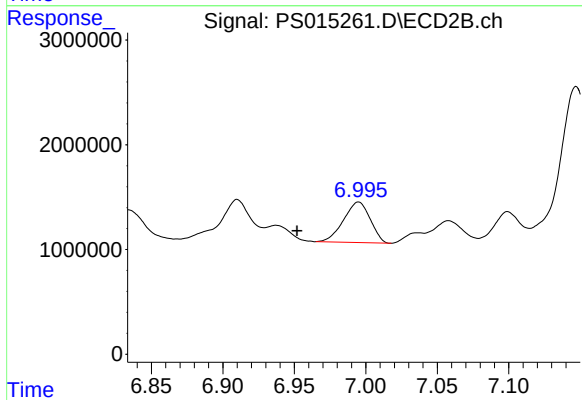
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 238917614
Conc: 445.93 ng/ml



#5 DICAMBA

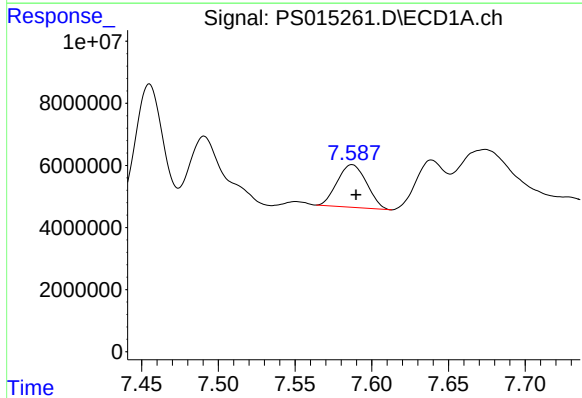
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 15449830
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



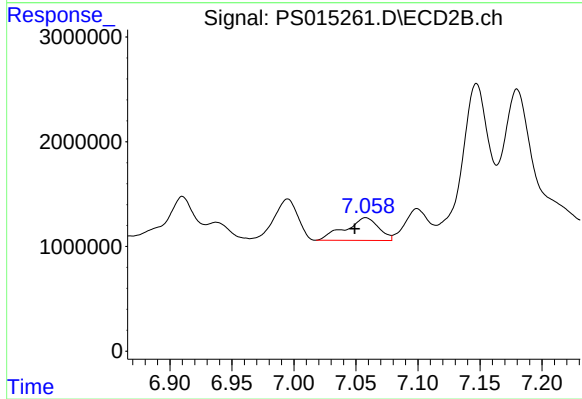
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 5024561
Conc: 2.27 ng/ml



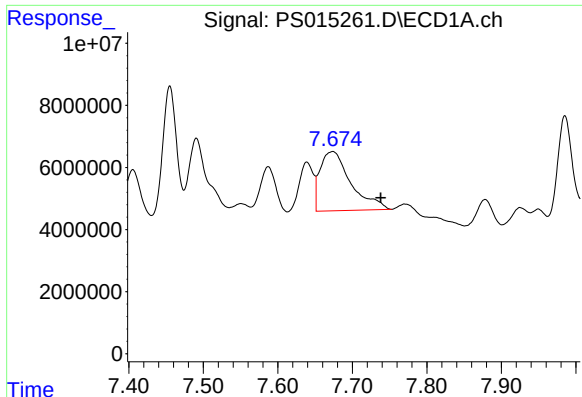
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 18372582
Conc: 2.55 ug/ml



#6 MCP

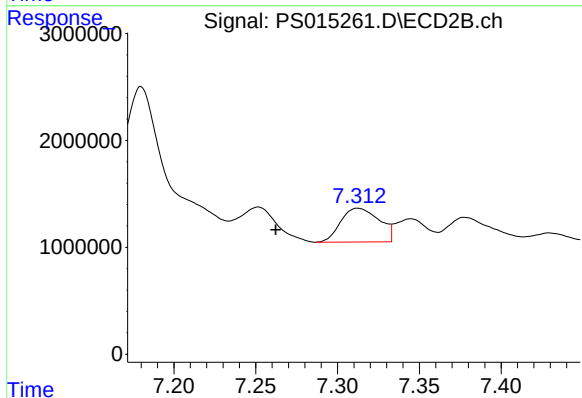
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 4057605
Conc: 2.30 ug/ml



#7 MCPA

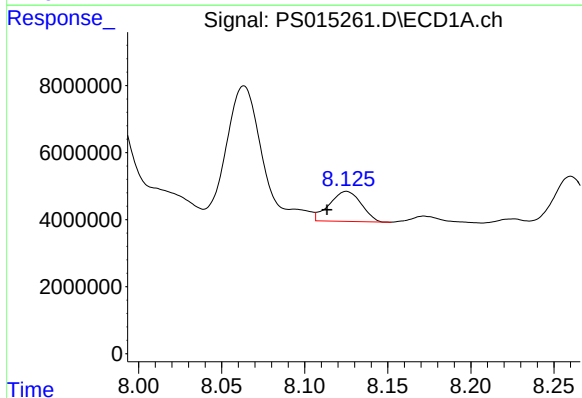
R.T.: 7.674 min
Delta R.T.: -0.064 min
Response: 54622653
Conc: 5.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



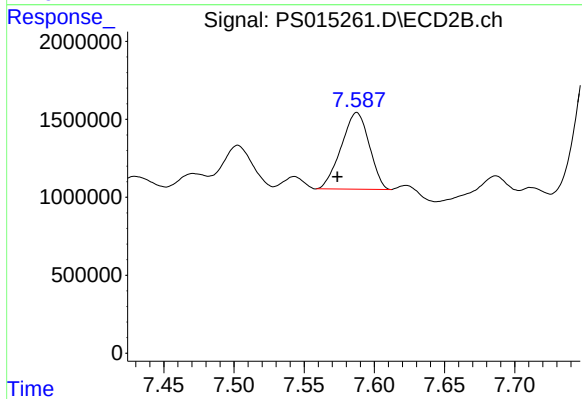
#7 MCPA

R.T.: 7.313 min
Delta R.T.: 0.050 min
Response: 5182797
Conc: 1.99 ug/ml



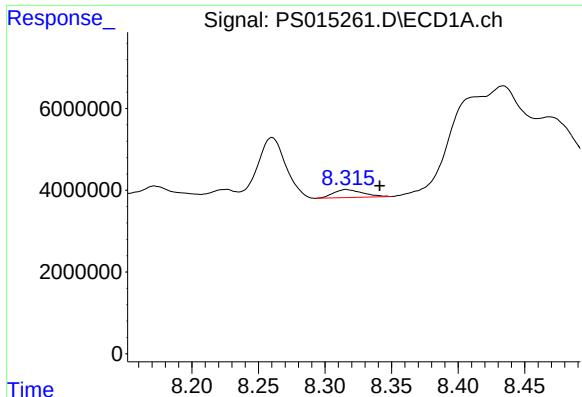
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 11929053
Conc: 5.18 ng/ml



#8 DICHLORPROP

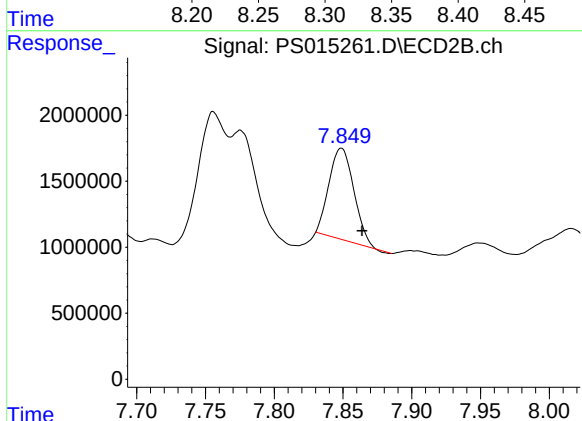
R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 6823324
Conc: 12.56 ng/ml



#9 2,4-D

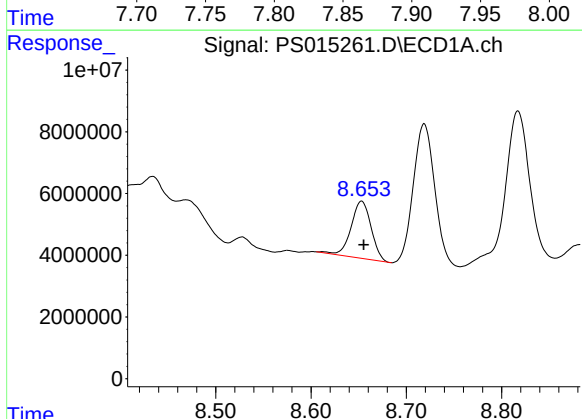
R.T.: 8.316 min
Delta R.T.: -0.025 min
Response: 2972660
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



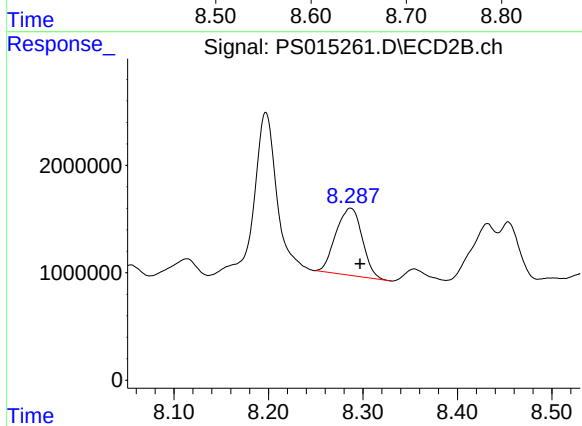
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8670063
Conc: 13.46 ng/ml



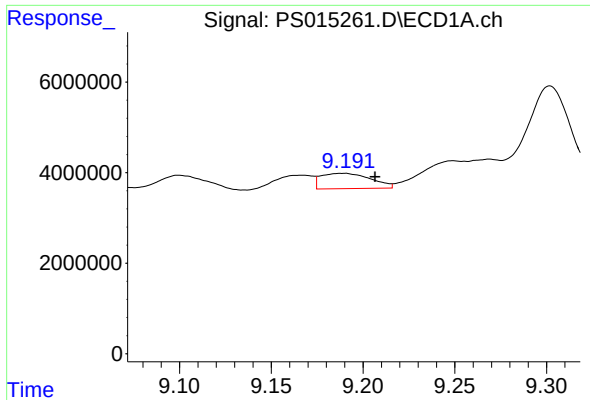
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 27036115
Conc: N.D.



#10 Pentachlorophenol

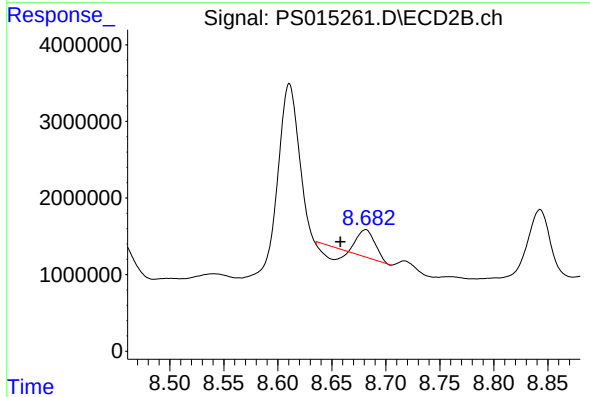
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 12103899
Conc: 1.64 ng/ml



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

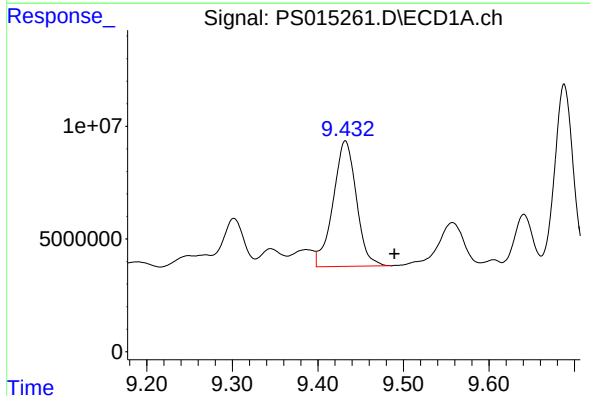
R.T.: 9.190 min
Delta R.T.: -0.017 min
Response: 6372816
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



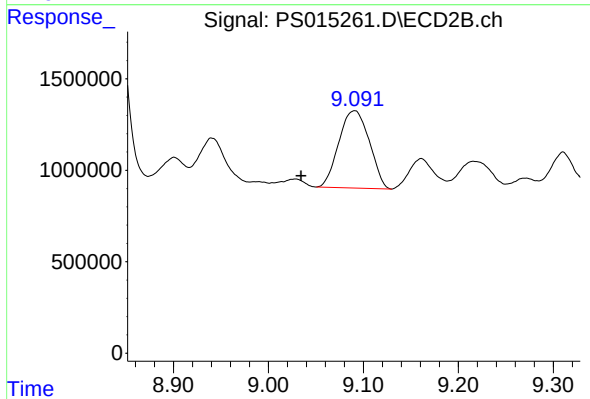
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: 3008569
Conc: 1.04 ng/ml



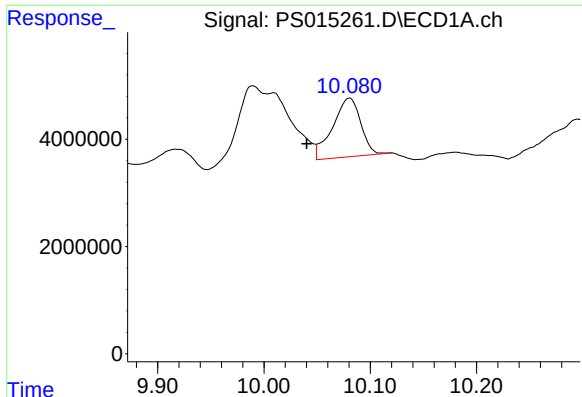
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 105342979
Conc: 8.77 ng/ml



#12 2,4,5-T

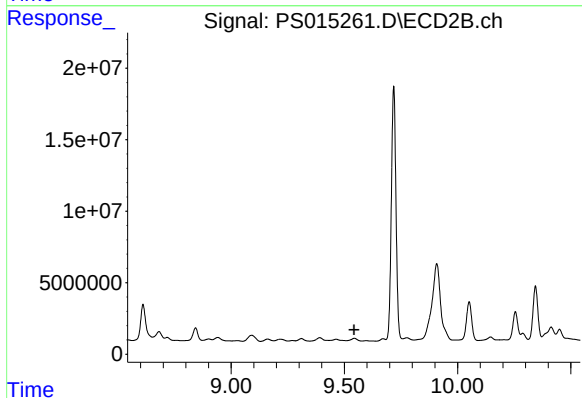
R.T.: 9.091 min
Delta R.T.: 0.056 min
Response: 9440364
Conc: 3.26 ng/ml



#13 2,4-DB

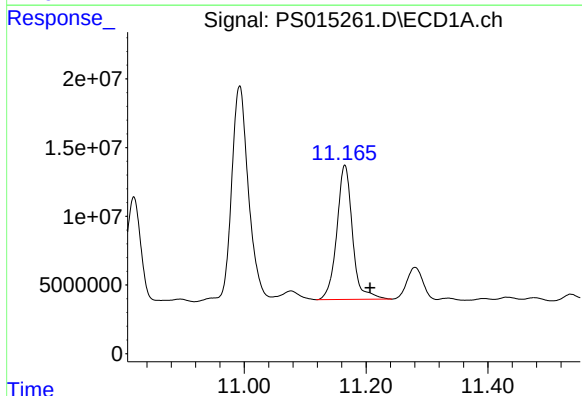
R.T.: 10.080 min
Delta R.T.: 0.040 min
Response: 19619692
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



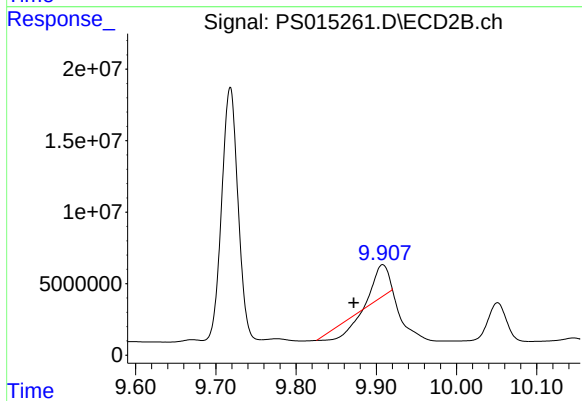
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



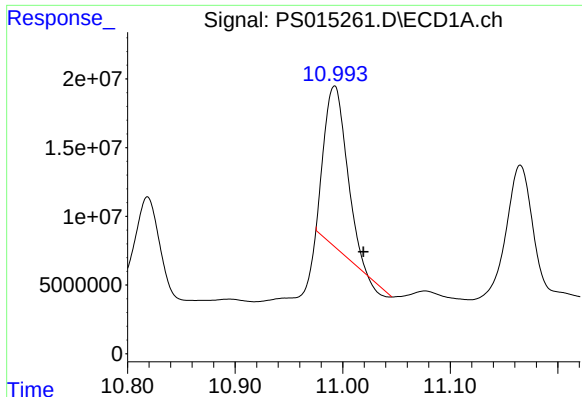
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 174471996
Conc: 21.84 ng/ml



#14 DINOSEB

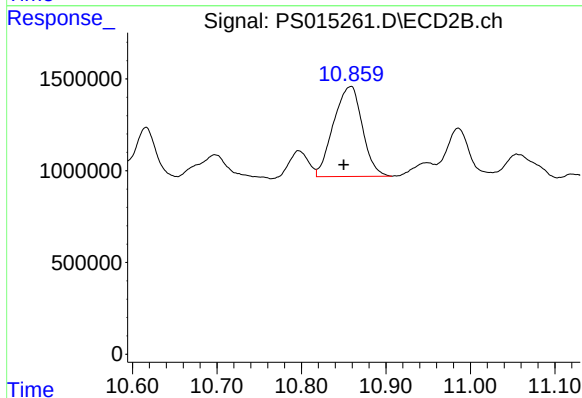
R.T.: 9.908 min
Delta R.T.: 0.036 min
Response: 13152435
Conc: 7.20 ng/ml



#15 Picloram

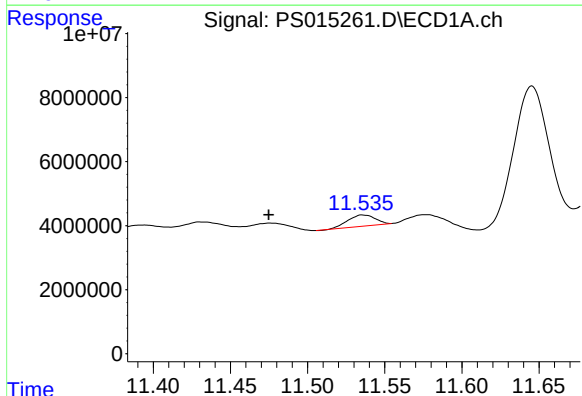
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 167066681
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



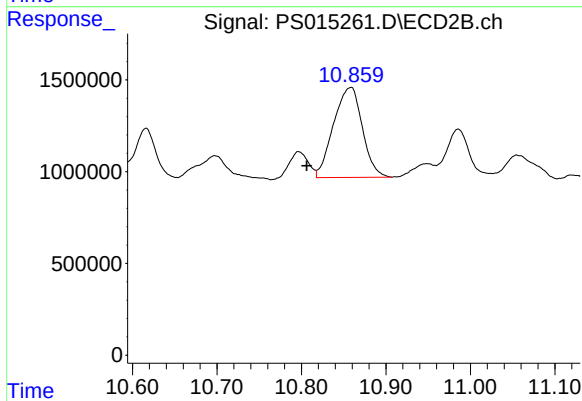
#15 Picloram

R.T.: 10.859 min
Delta R.T.: 0.008 min
Response: 11631809
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 11.536 min
Delta R.T.: 0.061 min
Response: 4314995
Conc: N.D.



#16 DCPA

R.T.: 10.859 min
Delta R.T.: 0.052 min
Response: 11631809
Conc: 2.70 ng/ml