

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 17:24
 Operator : DD\AJ
 Sample : PB136814TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136814TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:51:05 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	7.226	6.784	1030.9E6	235.9E6	409.036	440.244
Target Compounds							
1) T	Dalapon	3.006	2.514	101.8E6	38355542	38.736	58.607 #
2) T	3,5-DICHL...	6.468	5.950	5188662	3338519	1.505	4.133 #
3) T	4-Nitroph...	7.064	6.390	17439735	11408009	12.371	35.855 #
5) T	DICAMBA	7.408	6.994f	22997751	3391618	2.413	1.533 #
6) T	MCPD	7.589	7.100f	9990425	2835957	1.388	1.605
7) T	MCPA	7.776	7.308f	2461952	21265530	<MDL	8.183 #
8) T	DICHLORPROP	8.125	7.589	12045112	8631054	5.230	15.887 #
9) T	2,4-D	8.342	7.850	3490088	7278071	1.370	11.301 #
10) T	Pentachlo...	8.654	8.282	14222507	10053603	<MDL	1.366 #
12) T	2,4,5-T	9.488	9.085f	4898765	9057212	<MDL	3.129 #
13) T	2,4-DB	10.012	0.000	41751879	0	16.396	N.D. #
14) T	DINOSEB	11.167	9.873	137.0E6	13998718	17.147	7.666 #
15) T	Picloram	10.993	10.848	90184317	10063809	5.444	2.423 #
16) T	DCPA	11.476	10.848f	7721225	10063809	<MDL	2.334 #

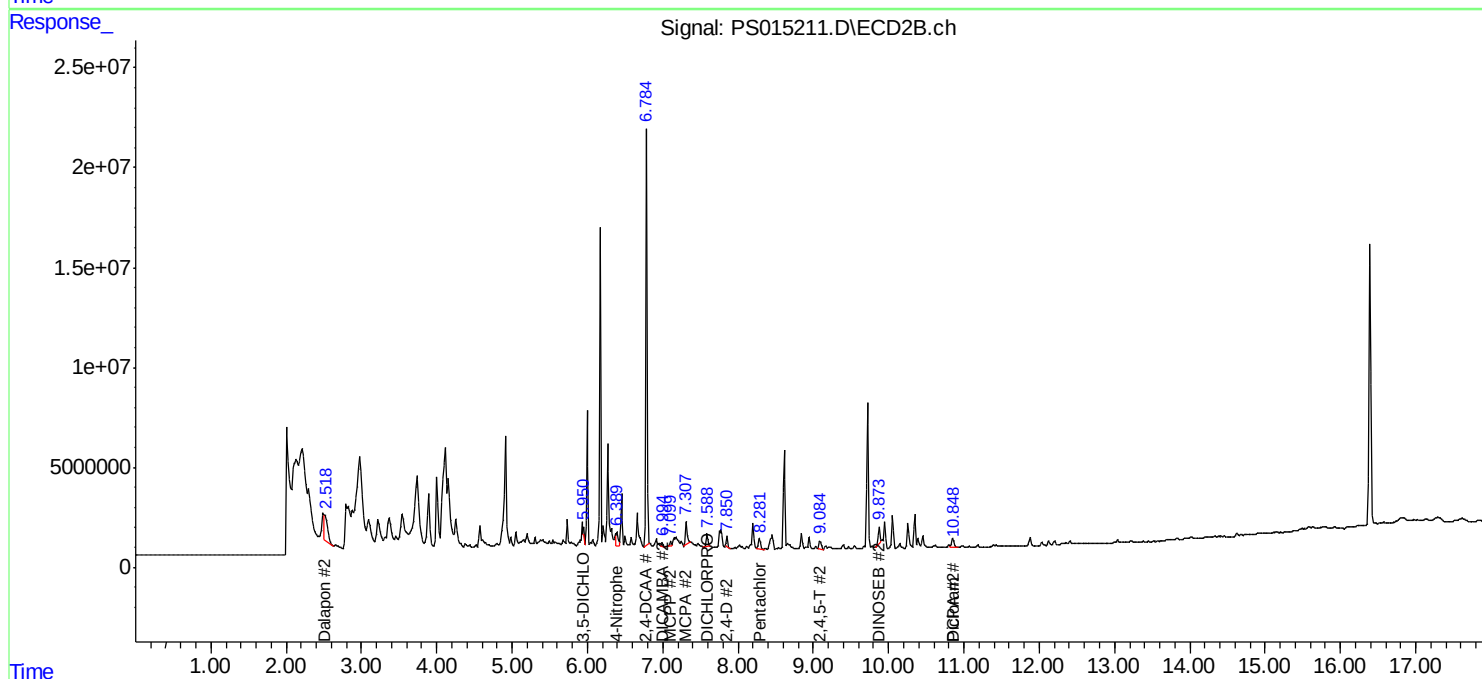
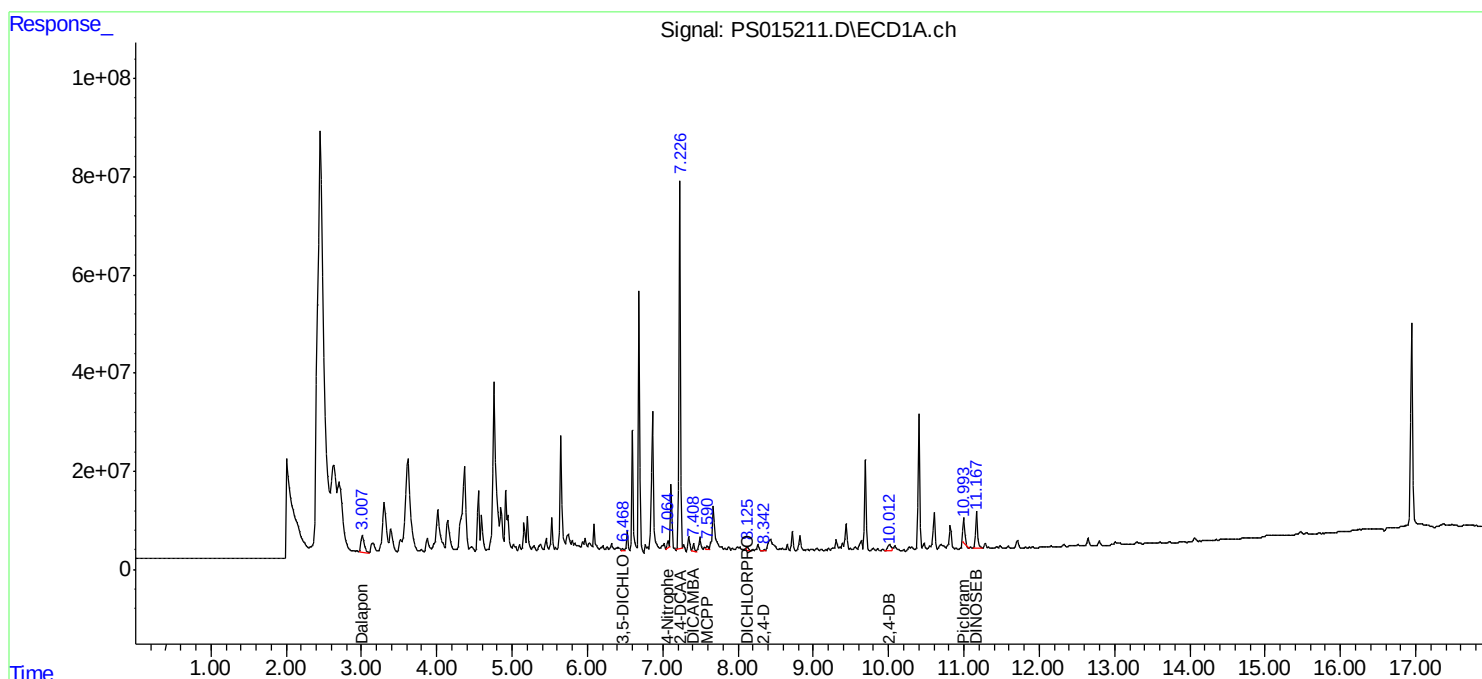
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

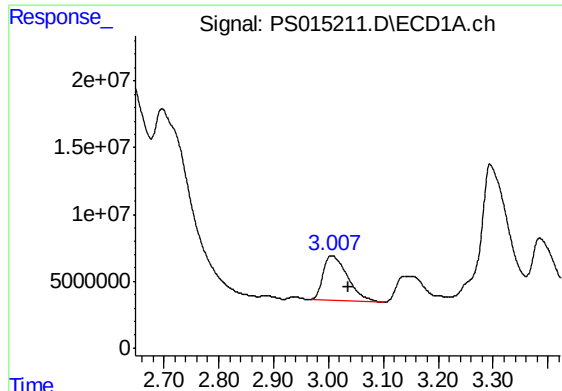
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 17:24
Operator : DD\AJ
Sample : PB136814TB
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB136814TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:51:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

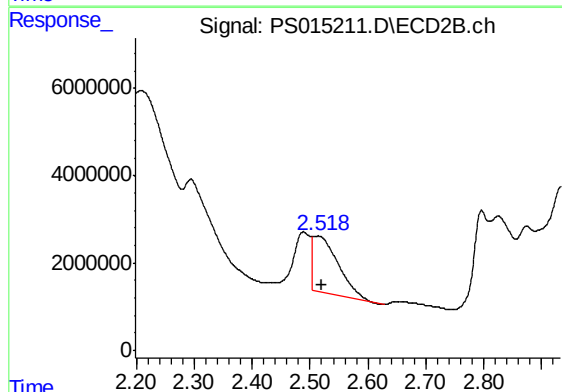




#1 Dalapon

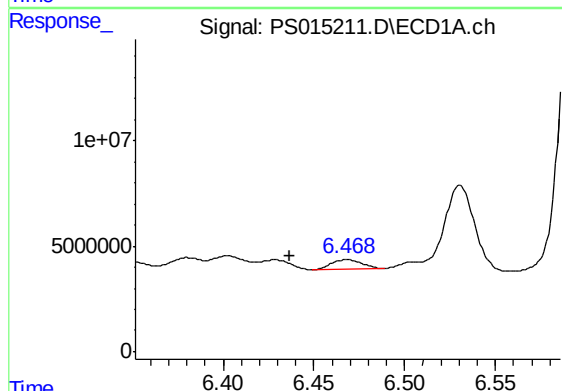
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 101812736
Conc: 38.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814TB



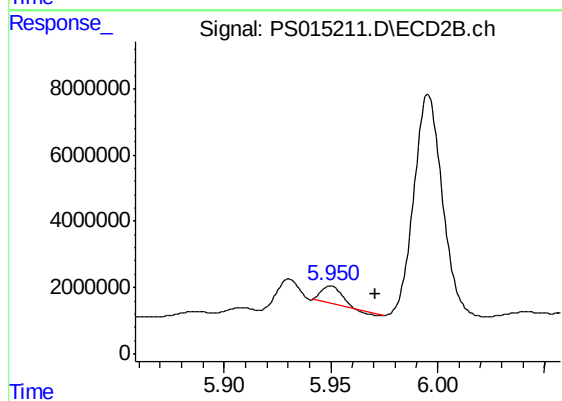
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 38355542
Conc: 58.61 ng/ml



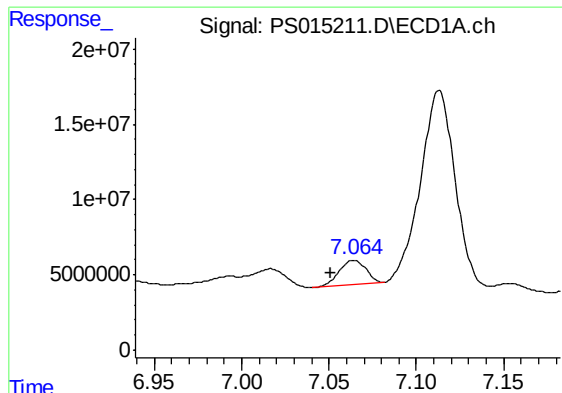
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: 5188662
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

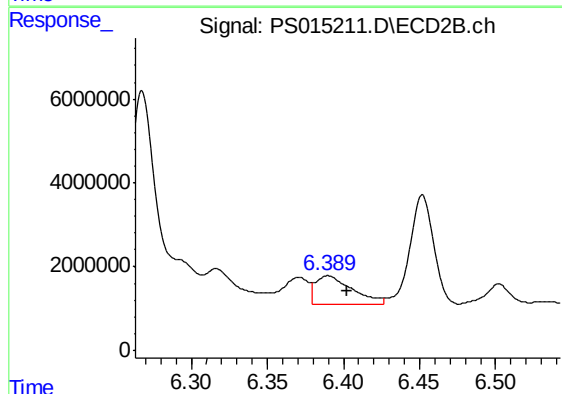
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3338519
Conc: 4.13 ng/ml



#3 4-Nitrophenol

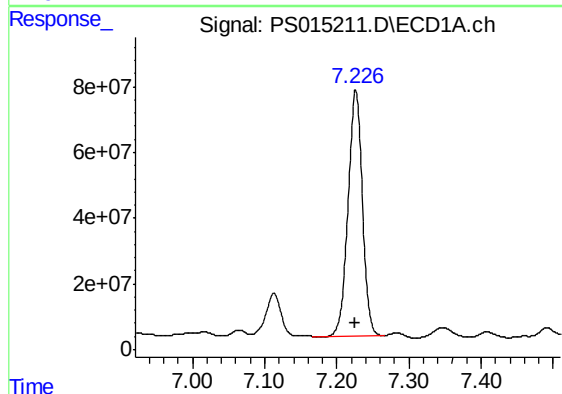
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 17439735
Conc: 12.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814TB



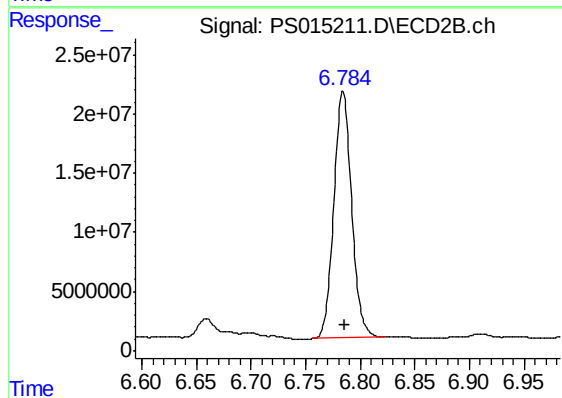
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 11408009
Conc: 35.85 ng/ml



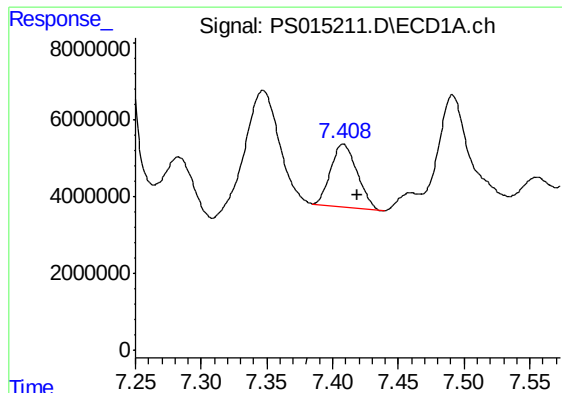
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1030924572
Conc: 409.04 ng/ml



#4 2,4-DCAA

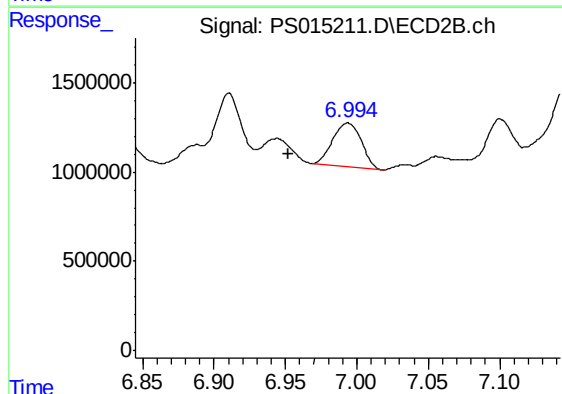
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 235870041
Conc: 440.24 ng/ml



#5 DICAMBA

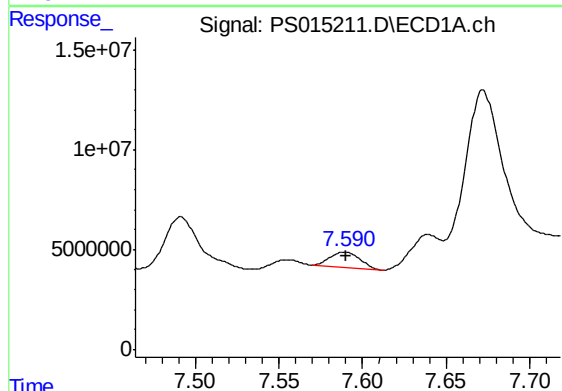
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 22997751
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814TB



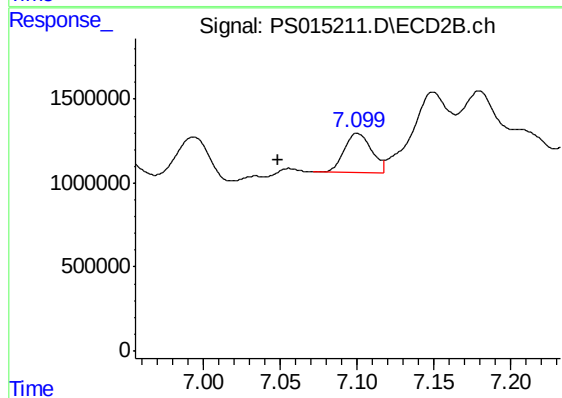
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 3391618
Conc: 1.53 ng/ml



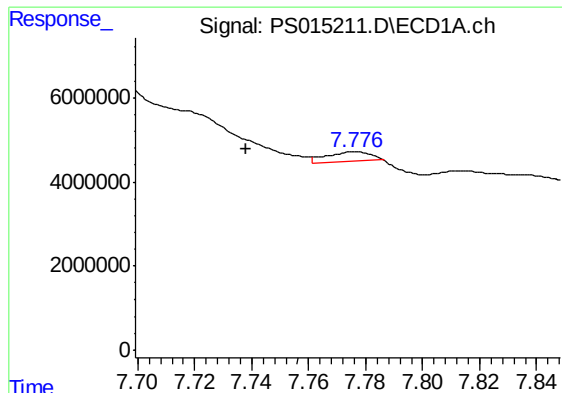
#6 MCPP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 9990425
Conc: 1.39 ug/ml



#6 MCPP

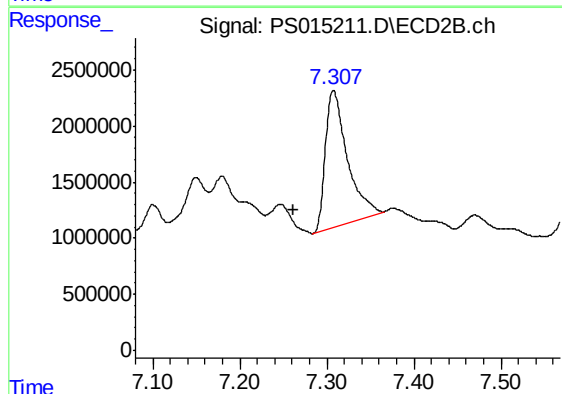
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 2835957
Conc: 1.60 ug/ml



#7 MCPA

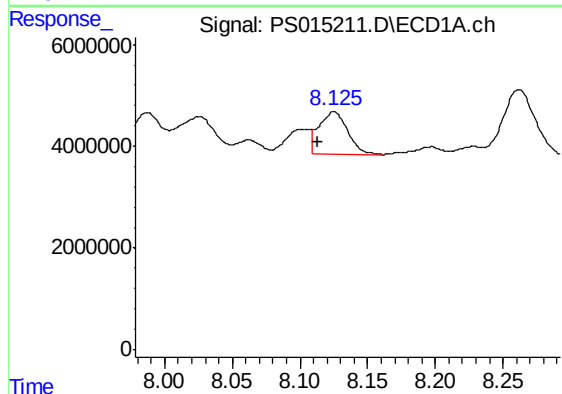
R.T.: 7.776 min
Delta R.T.: 0.038 min
Response: 2461952
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136814TB



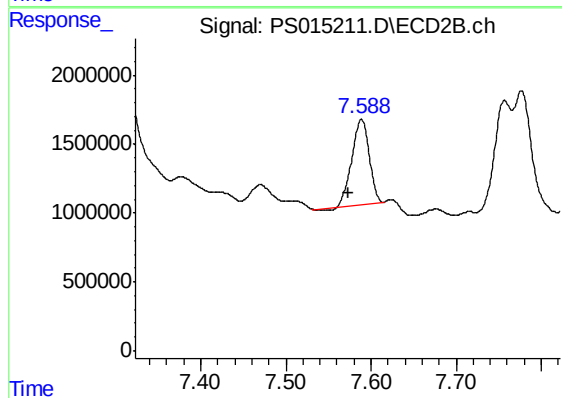
#7 MCPA

R.T.: 7.308 min
Delta R.T.: 0.045 min
Response: 21265530
Conc: 8.18 ug/ml



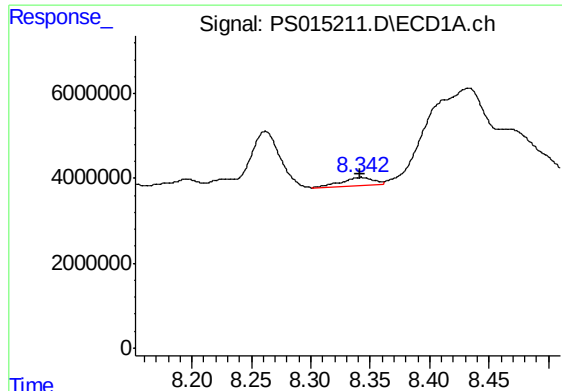
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 12045112
Conc: 5.23 ng/ml



#8 DICHLORPROP

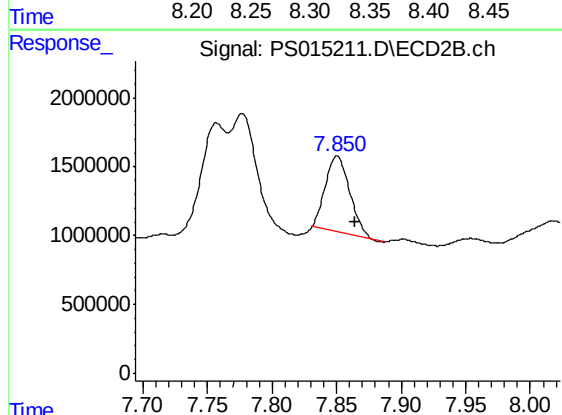
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 8631054
Conc: 15.89 ng/ml



#9 2,4-D

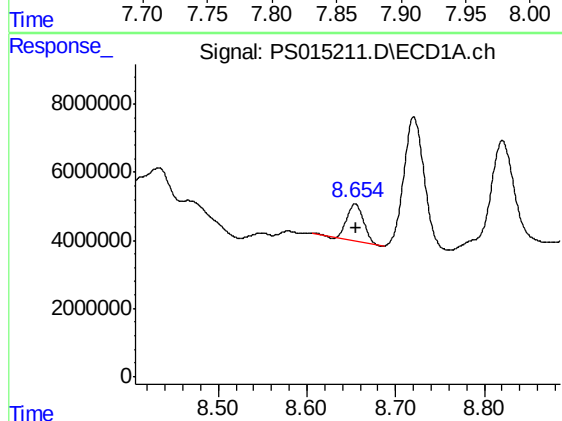
R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 3490088
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814TB



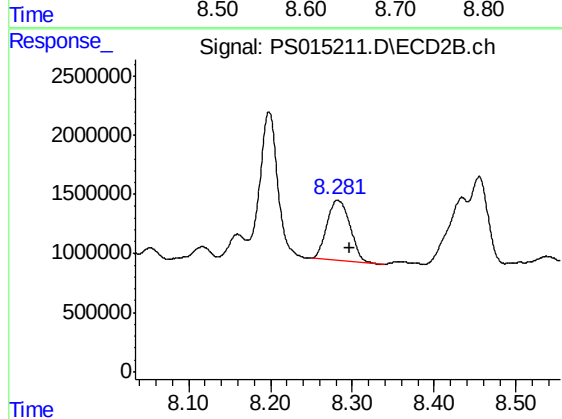
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7278071
Conc: 11.30 ng/ml



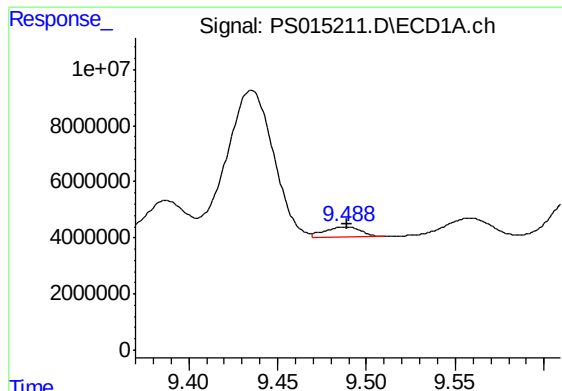
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 14222507
Conc: N.D.



#10 Pentachlorophenol

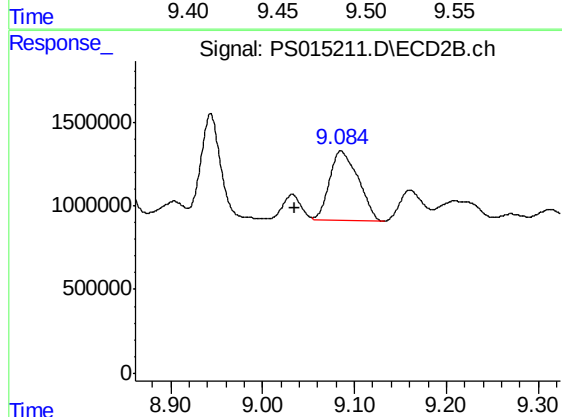
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 10053603
Conc: 1.37 ng/ml



#12 2,4,5-T

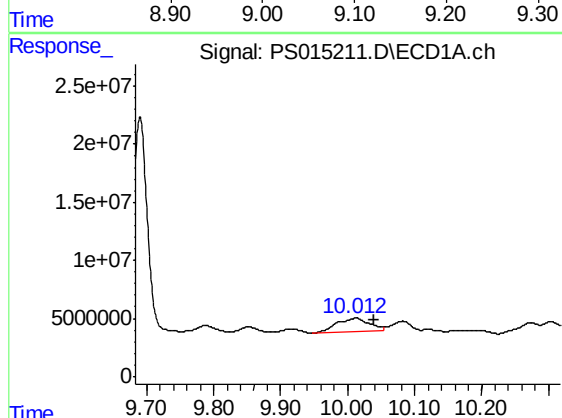
R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 4898765
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136814TB



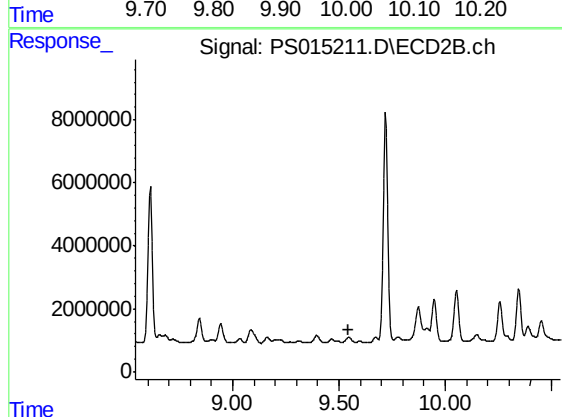
#12 2,4,5-T

R.T.: 9.085 min
Delta R.T.: 0.050 min
Response: 9057212
Conc: 3.13 ng/ml



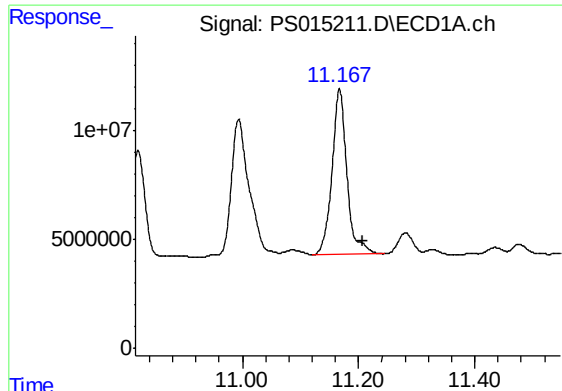
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 41751879
Conc: 16.40 ng/ml



#13 2,4-DB

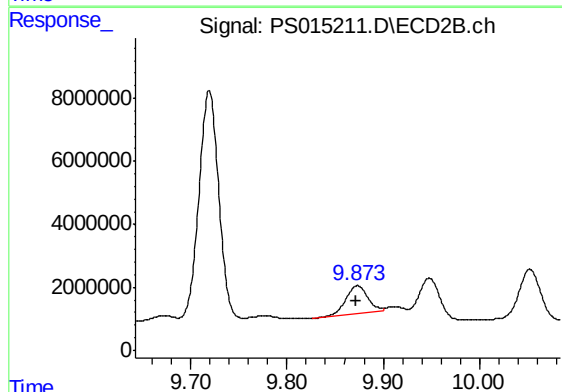
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

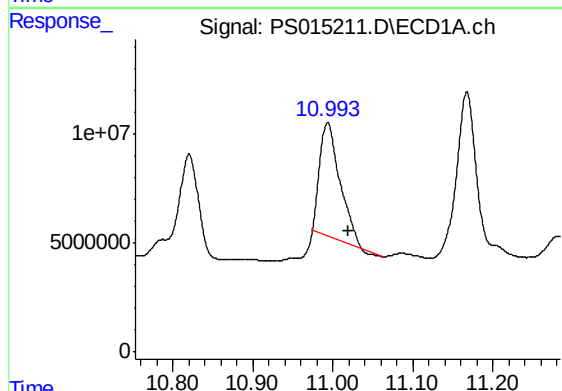
R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 137000282
Conc: 17.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814TB



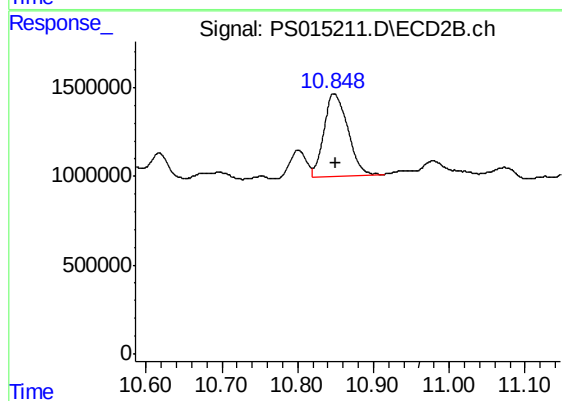
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.001 min
Response: 13998718
Conc: 7.67 ng/ml



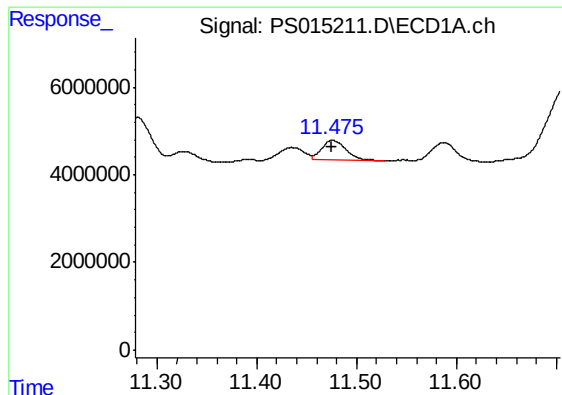
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 90184317
Conc: 5.44 ng/ml



#15 Picloram

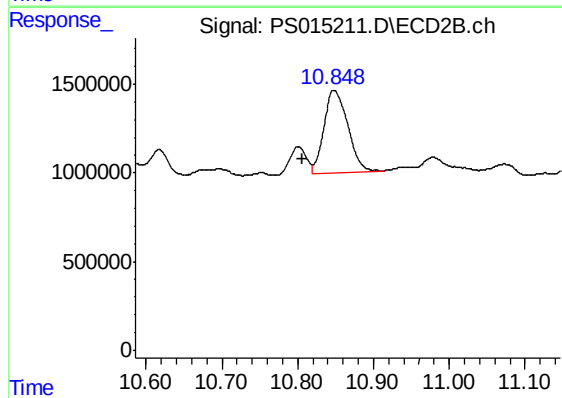
R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 10063809
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.000 min
Response: 7721225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136814TB



#16 DCPA

R.T.: 10.848 min
Delta R.T.: 0.041 min
Response: 10063809
Conc: 2.33 ng/ml