

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 15:07
 Operator : DD\AJ
 Sample : L3548-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:31:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.223	6.917	272.2E6	167.4E6	280.525	297.400
Target Compounds							
1) T	Dalapon	2.990	2.587	14735190	26696945	12.245	34.776 #
2) T	3,5-DICHL...	6.506	6.098	4839404	71939412	3.616	85.658 #
3) T	4-Nitroph...	7.112	6.547	24656380	861945	55.930	2.629 #
5) T	DICAMBA	7.485	7.051	8333806	2251082	2.150	<MDL #
6) T	MCPD	7.625	7.219	15083438	4290062	4.981	2.248 #
7) T	MCPA	7.697	7.467	129.7E6	106.1E6	30.421	36.804
8) T	DICHLORPROP	0.000	7.738	0	12707390	N.D.	21.111
9) T	2,4-D	8.397	7.981	3302265	2786193	3.472	3.717
10) T	Pentachlo...	0.000	8.429	0	11213554	N.D.	1.609
11) T	2,4,5-TP ...	9.234	8.763	21837170	169.4E6	4.124	55.422 #
12) T	2,4,5-T	9.419	9.247	60413478	5113708	11.973	1.686 #
14) T	DINOSEB	11.175	10.058	89092476	206.6E6	23.113	96.324 #
15) T	Picloram	10.985	11.039	390.2E6	3682817	61.847	<MDL #

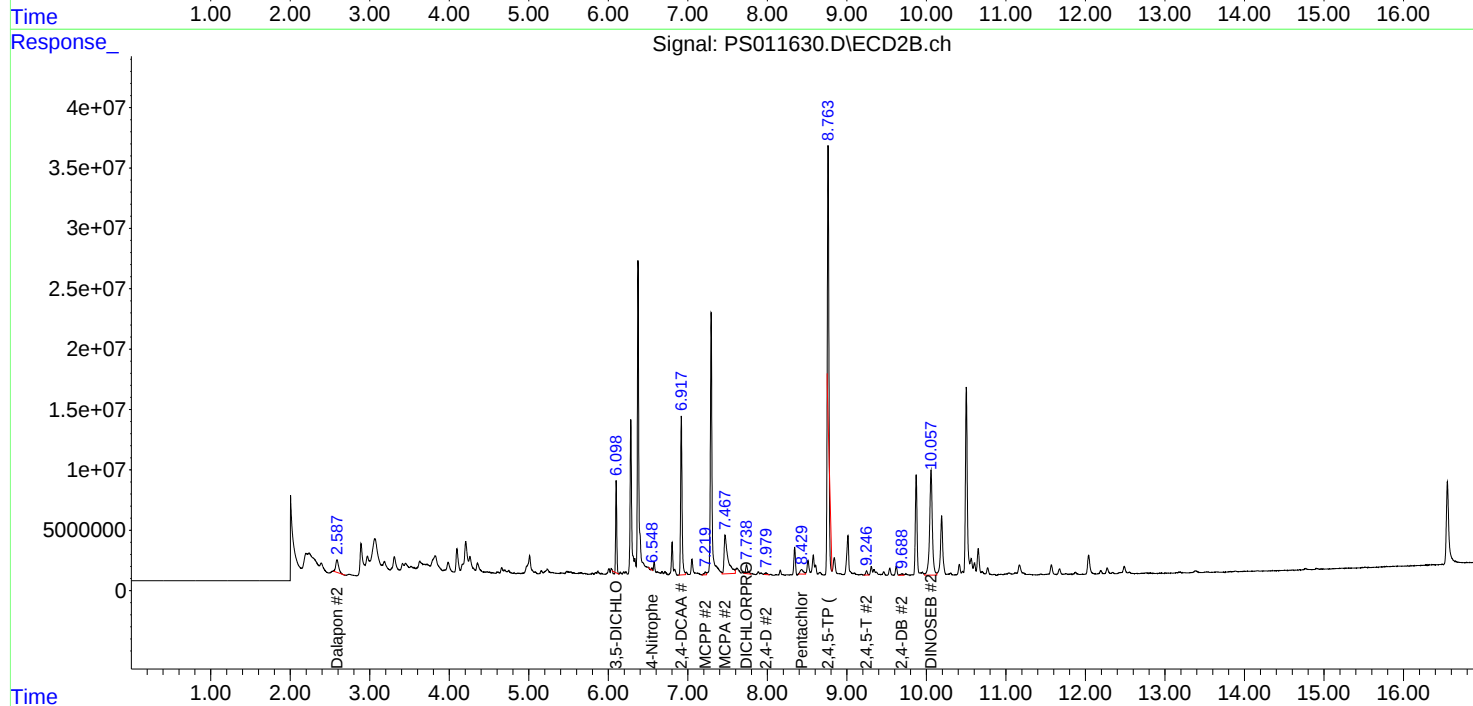
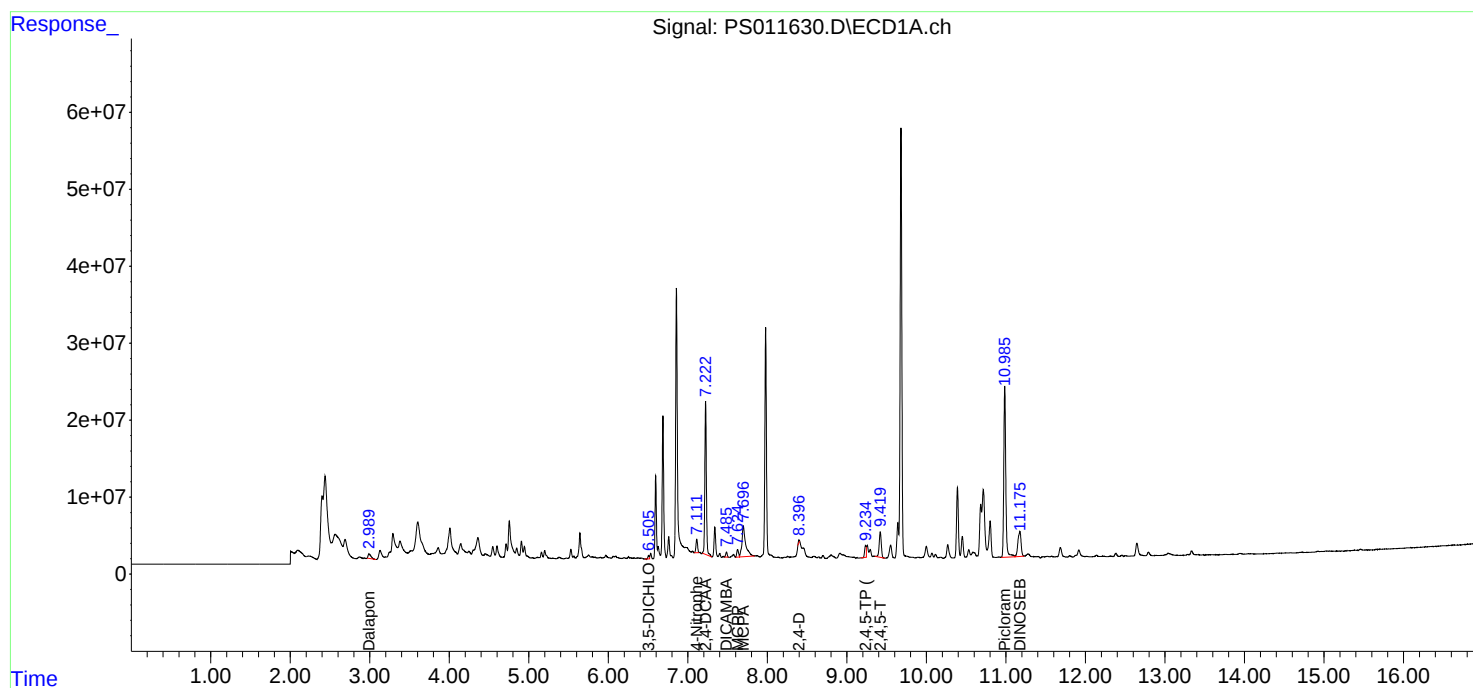
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

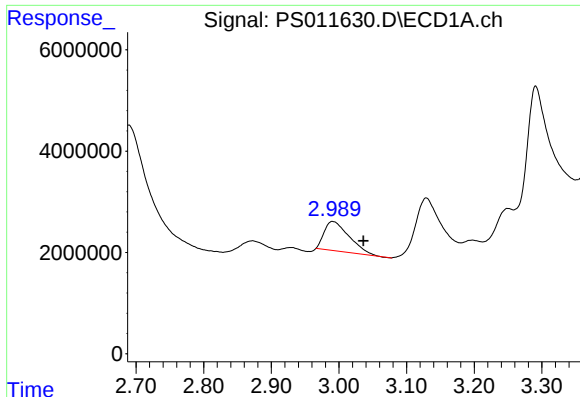
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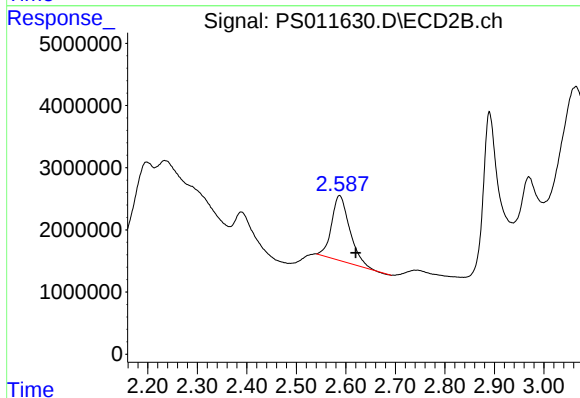




#1 Dalapon

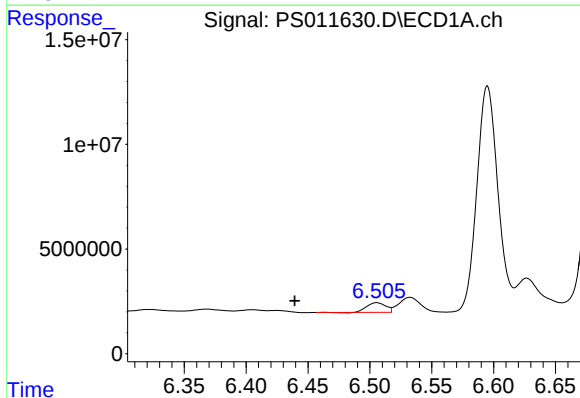
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 14735190
Conc: 12.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



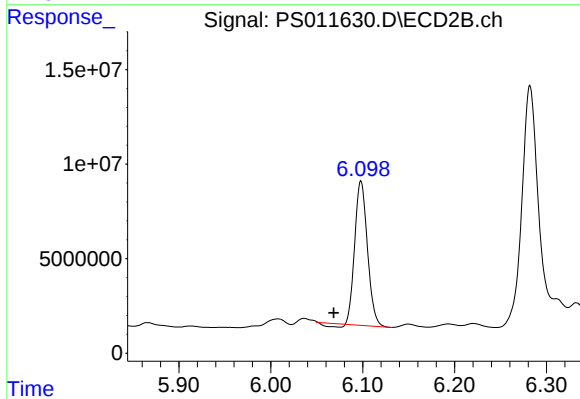
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 26696945
Conc: 34.78 ng/ml



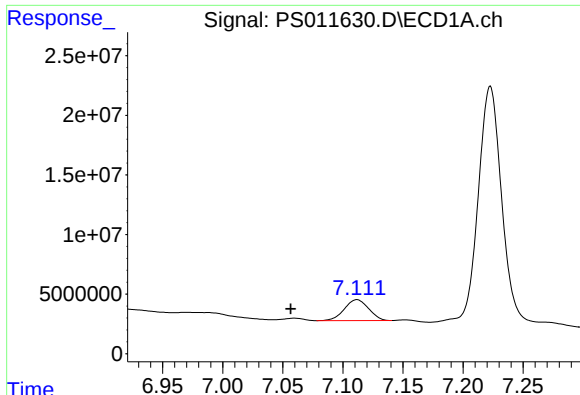
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.506 min
Delta R.T.: 0.066 min
Response: 4839404
Conc: 3.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

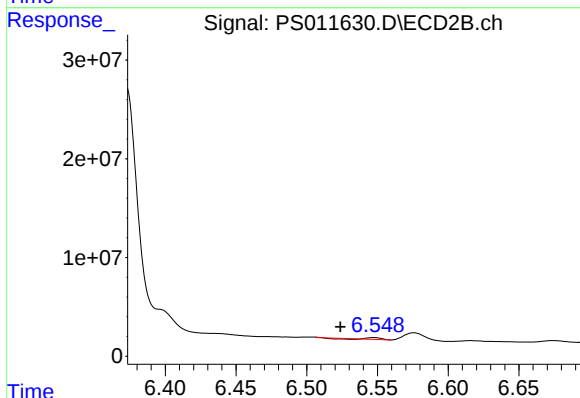
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 71939412
Conc: 85.66 ng/ml



#3 4-Nitrophenol

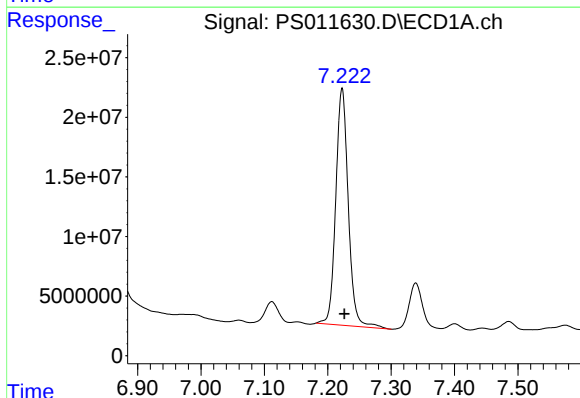
R.T.: 7.112 min
Delta R.T.: 0.055 min
Response: 24656380
Conc: 55.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



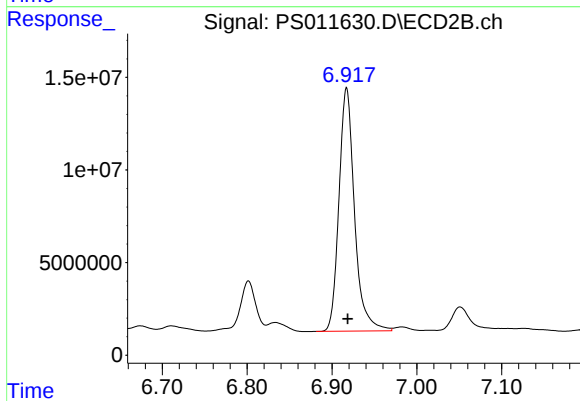
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.024 min
Response: 861945
Conc: 2.63 ng/ml



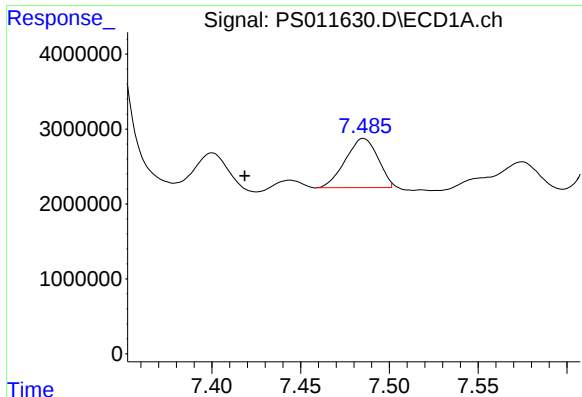
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 272203864
Conc: 280.52 ng/ml



#4 2,4-DCAA

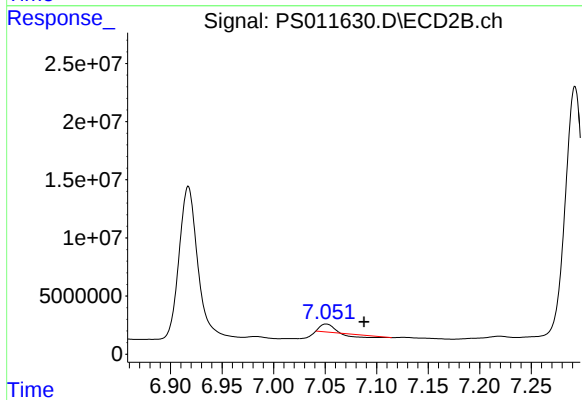
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 167443054
Conc: 297.40 ng/ml



#5 DICAMBA

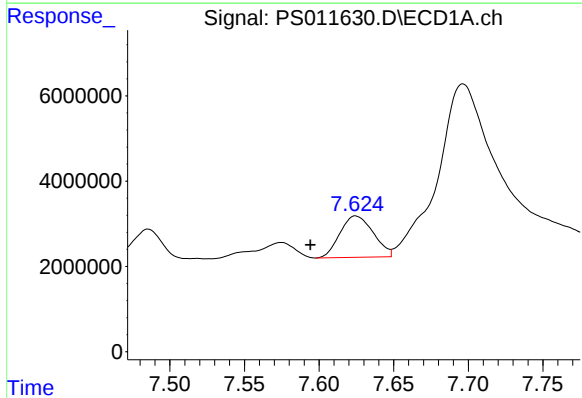
R.T.: 7.485 min
Delta R.T.: 0.067 min
Response: 8333806
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



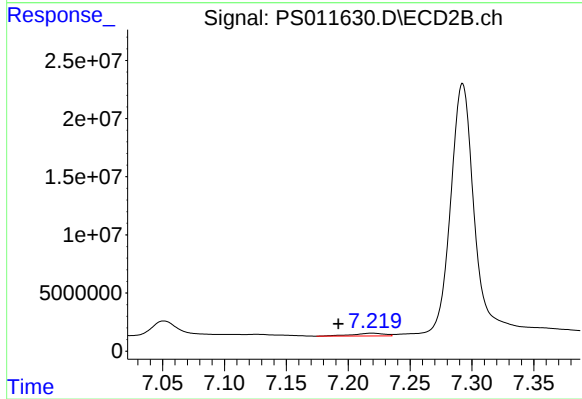
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 2251082
Conc: N.D.



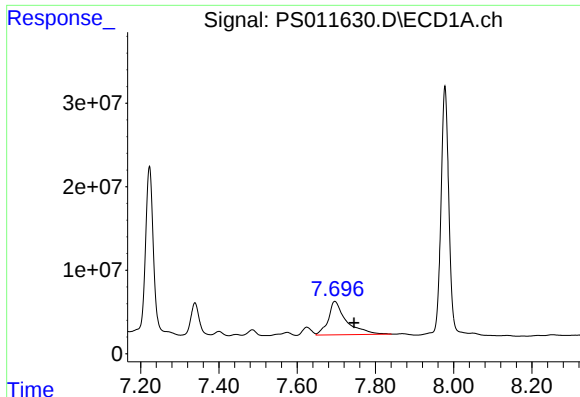
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.030 min
Response: 15083438
Conc: 4.98 ug/ml



#6 MCP

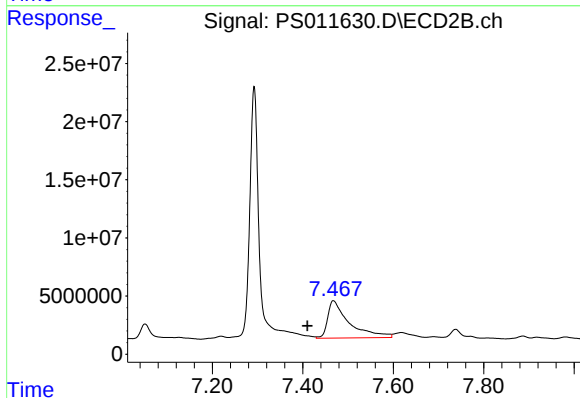
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 4290062
Conc: 2.25 ug/ml



#7 MCPA

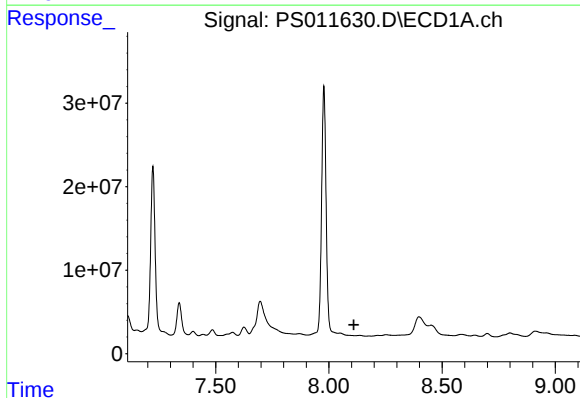
R.T.: 7.697 min
Delta R.T.: -0.049 min
Response: 129737954
Conc: 30.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



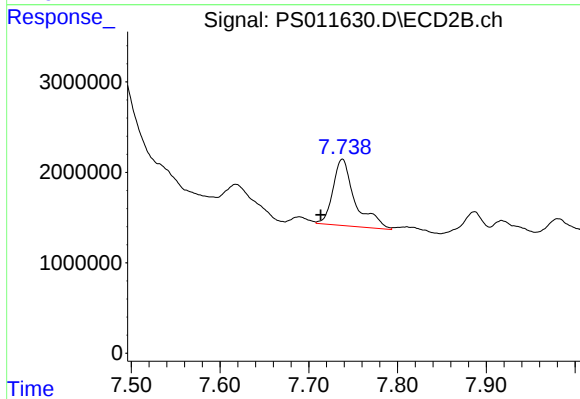
#7 MCPA

R.T.: 7.467 min
Delta R.T.: 0.057 min
Response: 106080785
Conc: 36.80 ug/ml



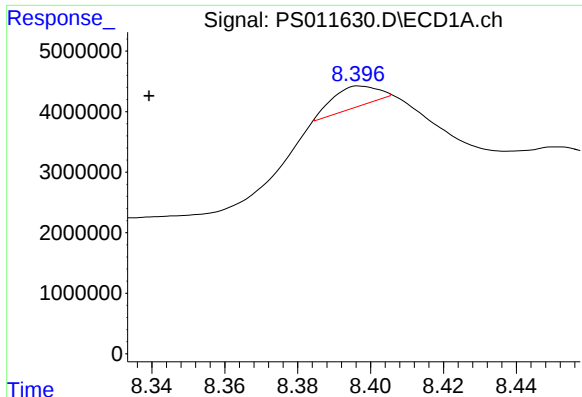
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

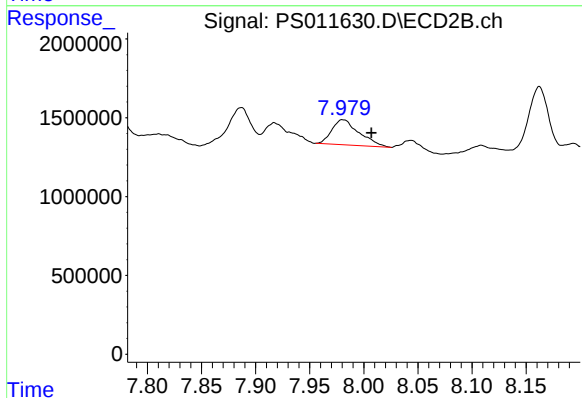
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 12707390
Conc: 21.11 ng/ml



#9 2,4-D

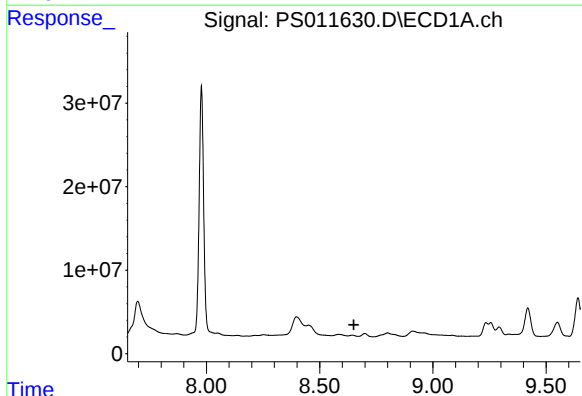
R.T.: 8.397 min
Delta R.T.: 0.058 min
Response: 3302265
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



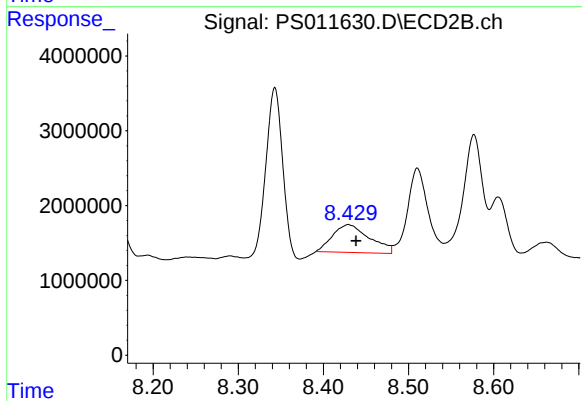
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 2786193
Conc: 3.72 ng/ml



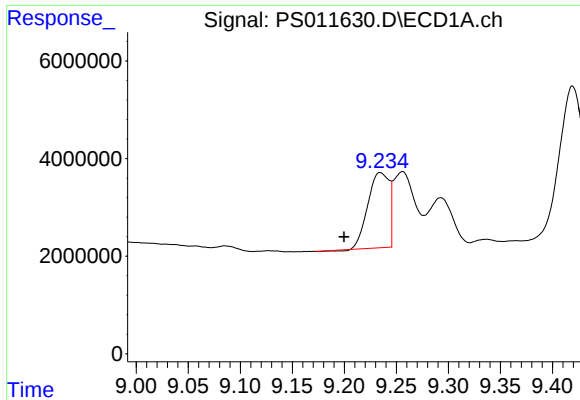
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.651 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

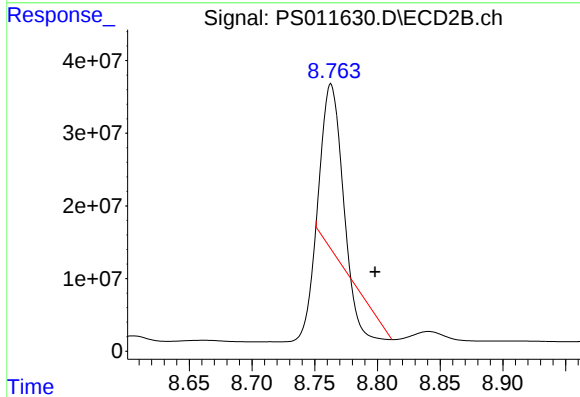
R.T.: 8.429 min
Delta R.T.: -0.009 min
Response: 11213554
Conc: 1.61 ng/ml



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

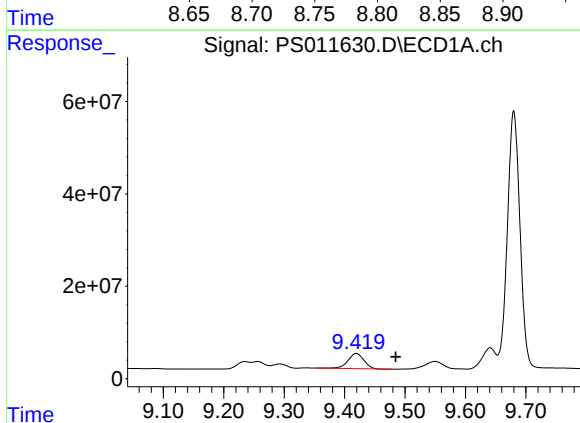
R.T.: 9.234 min
Delta R.T.: 0.035 min
Response: 21837170
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



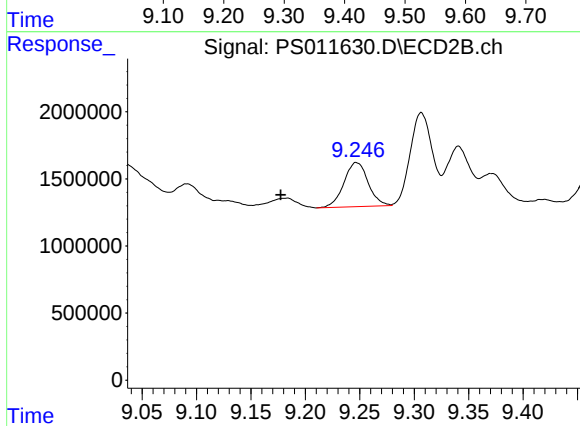
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 169439319
Conc: 55.42 ng/ml



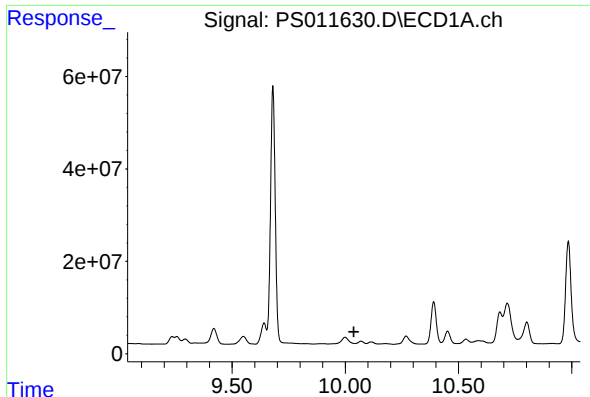
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: -0.065 min
Response: 60413478
Conc: 11.97 ng/ml



#12 2,4,5-T

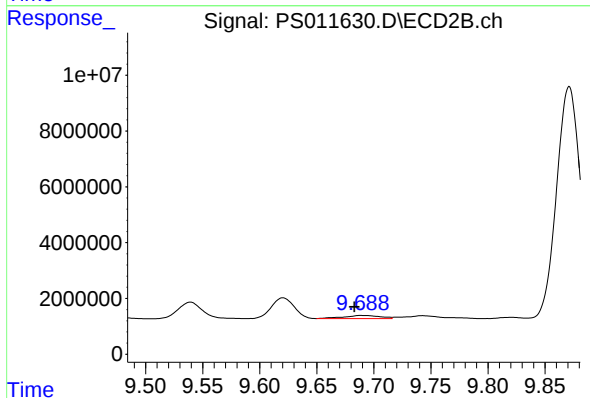
R.T.: 9.247 min
Delta R.T.: 0.069 min
Response: 5113708
Conc: 1.69 ng/ml



#13 2,4-DB

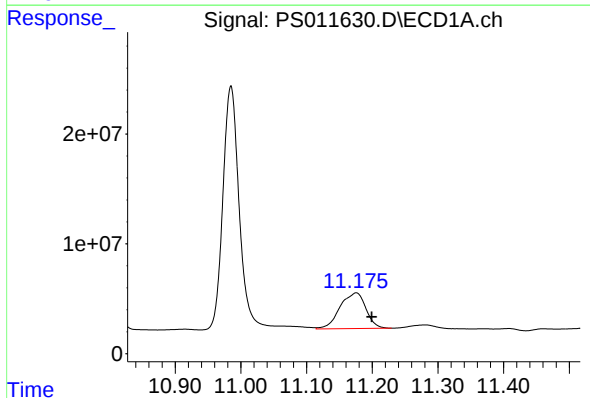
R.T.: 10.069 min
Delta R.T.: 0.032 min
Response: -4398406
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



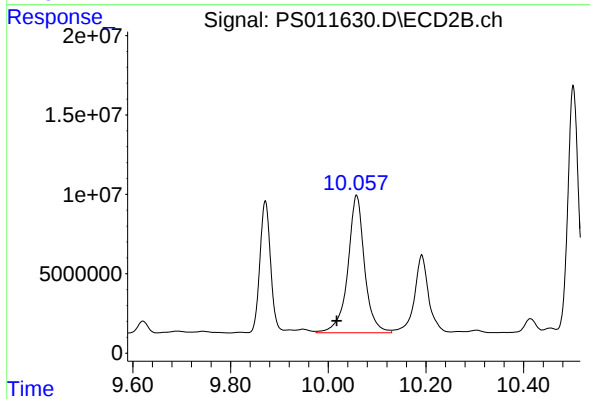
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.006 min
Response: 2574329
Conc: 6.02 ng/ml



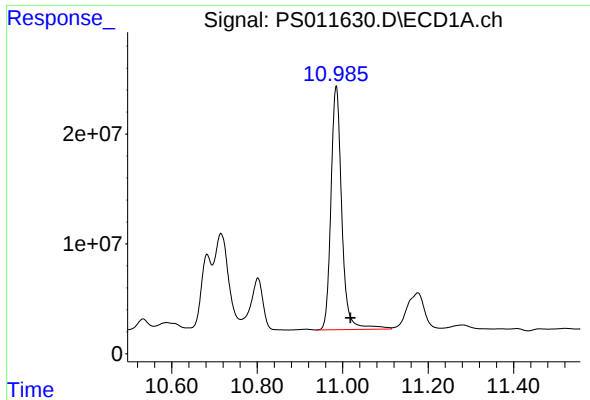
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.024 min
Response: 89092476
Conc: 23.11 ng/ml



#14 DINOSEB

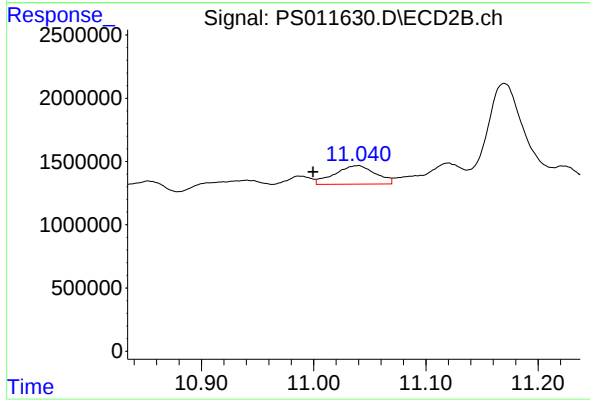
R.T.: 10.058 min
Delta R.T.: 0.041 min
Response: 206607877
Conc: 96.32 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 390246353
Conc: 61.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.039 min
Delta R.T.: 0.039 min
Response: 3682817
Conc: N.D.