

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 11:18
 Operator : DD\AJ
 Sample : PB130742TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 11:38:18 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 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	7.223	6.917	372.2E6	222.7E6	383.601	395.629
Target Compounds							
1) T	Dalapon	2.990	2.587	54938698	325.4E6	45.654	423.878 #
2) T	3,5-DICHL...	0.000	6.098	0	69545346	N.D.	82.808
3) T	4-Nitroph...	7.111	6.576	77963250	31335056	176.850	95.569 #
5) T	DICAMBA	7.402	7.051	7157204	5007244	1.847	2.187
6) T	MCPD	7.625	7.203	23434313	4962078	7.739	2.601 #
7) T	MCPA	7.695	7.391	115.3E6	14949085	27.033	5.186 #
8) T	DICHLORPROP	0.000	7.738	0	16077810	N.D.	26.710
9) T	2,4-D	0.000	7.982	0	7652038	N.D.	10.207
10) T	Pentachlo...	8.645	8.434	8040750	25871260	<MDL	3.712 #
11) T	2,4,5-TP ...	9.233	8.764	57346855	180.9E6	10.829	59.165 #
12) T	2,4,5-T	9.422	9.177	60624211	2750429	12.015	<MDL #
13) T	2,4-DB	9.998	9.621	7001058	7445983	10.862	17.418 #
14) T	DINOSEB	11.160	10.020	57987551	46369752	15.043	21.618 #
15) T	Picloram	10.986	11.016	91295438	7922730	14.469	1.812 #
16) T	DCPA	0.000	10.942	0	4316308	N.D.	1.141

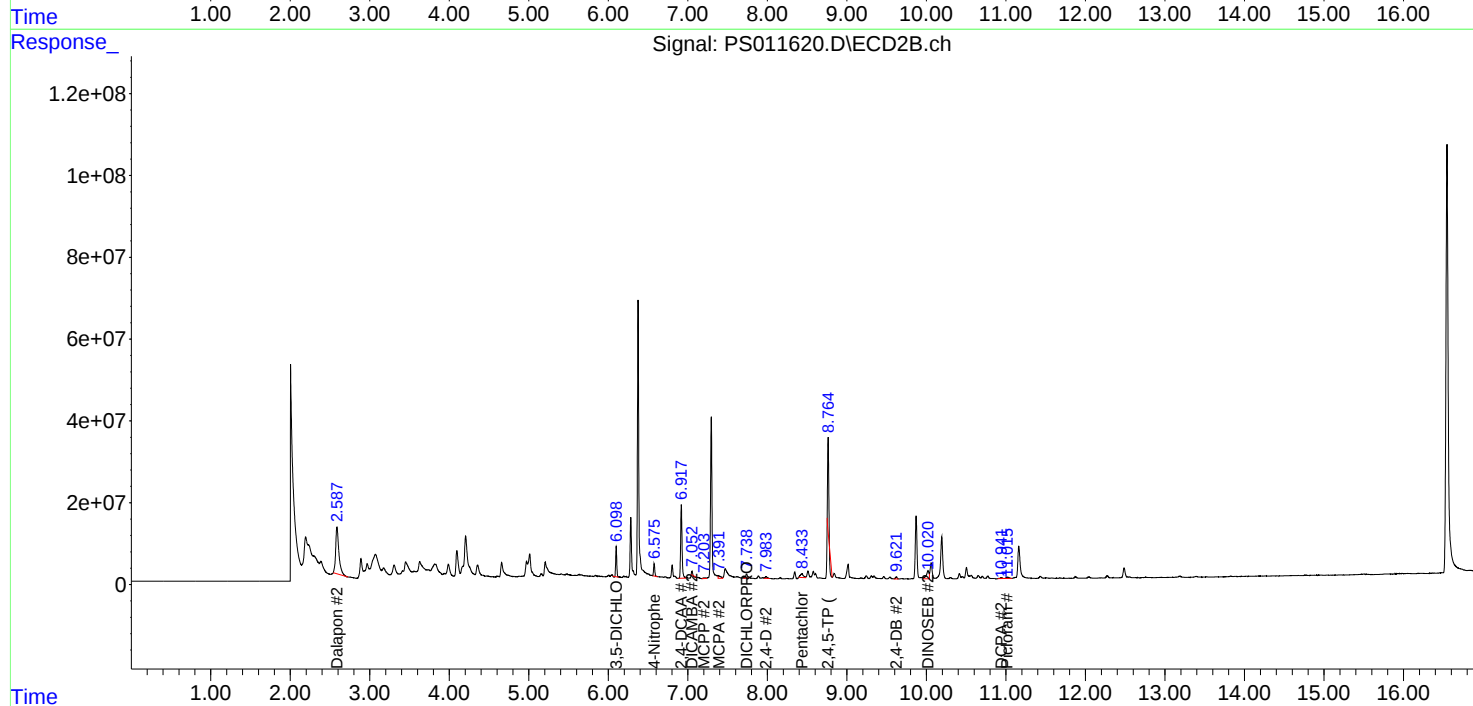
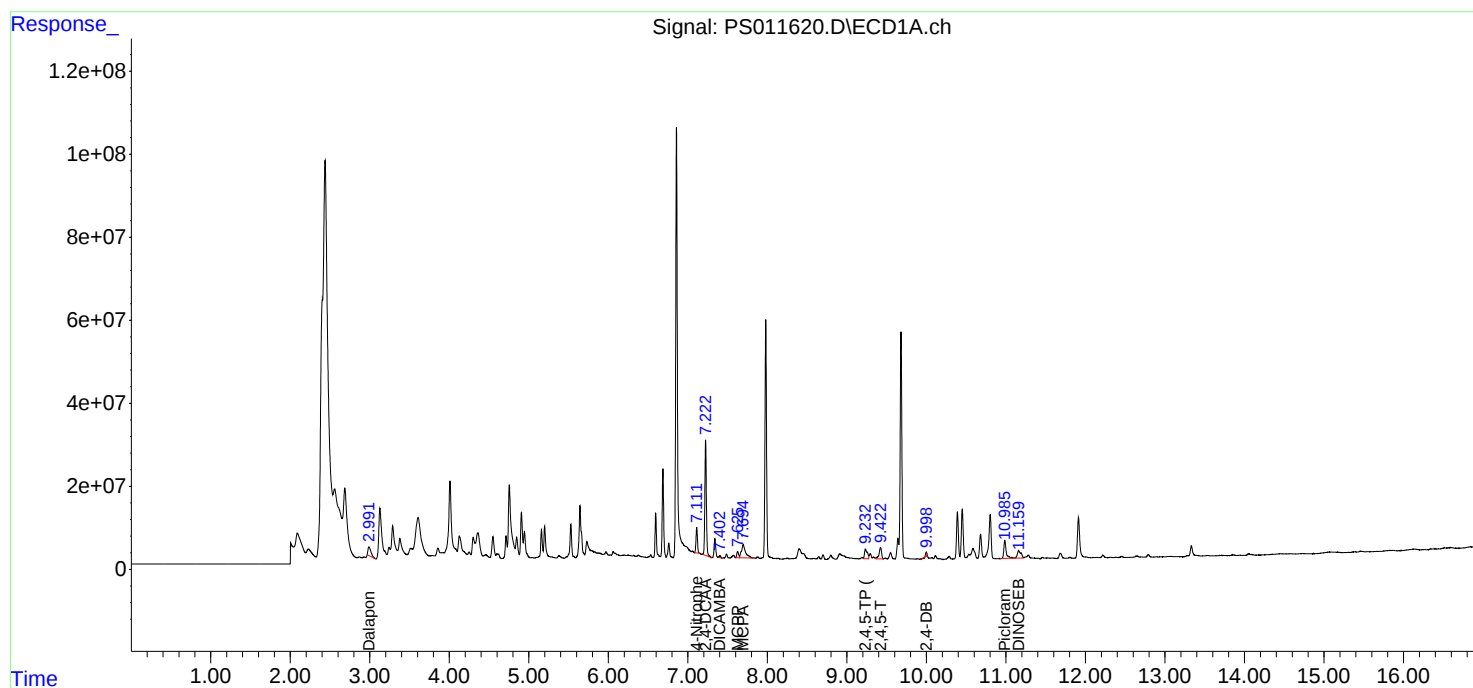
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

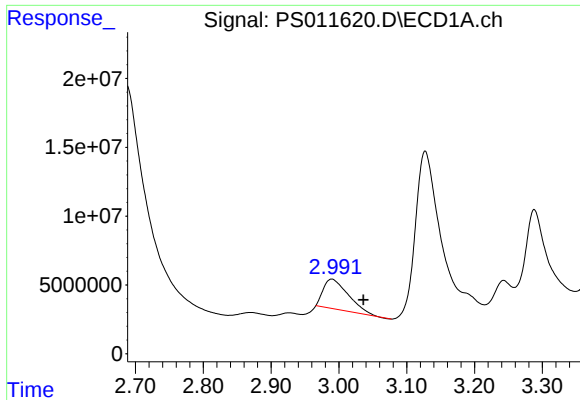
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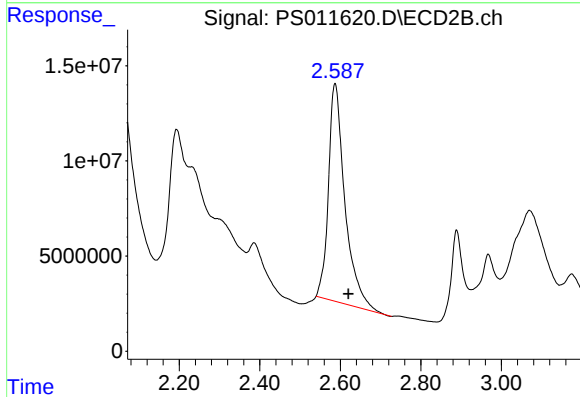




#1 Dalapon

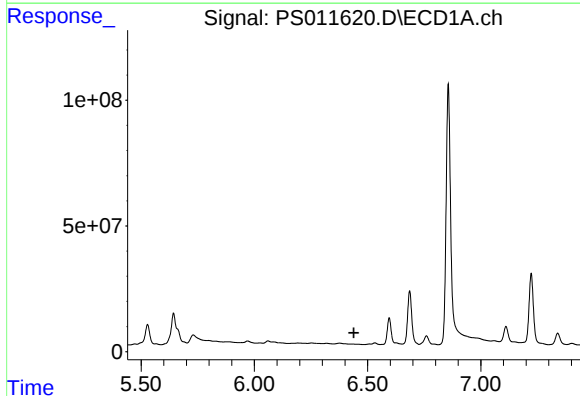
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 54938698
Conc: 45.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



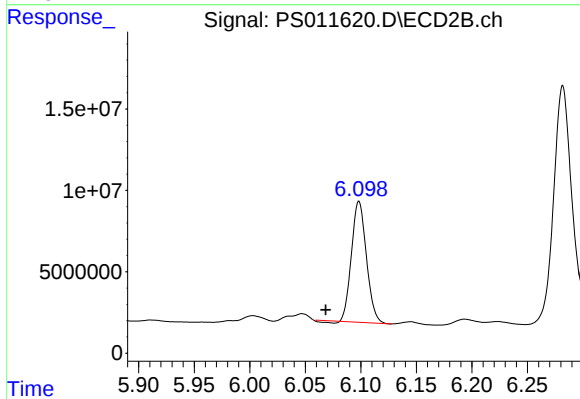
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 325399321
Conc: 423.88 ng/ml



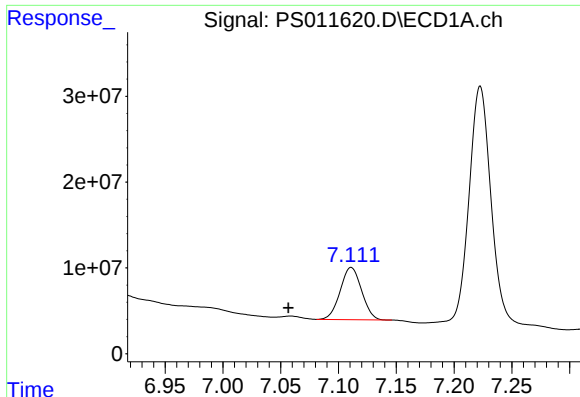
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

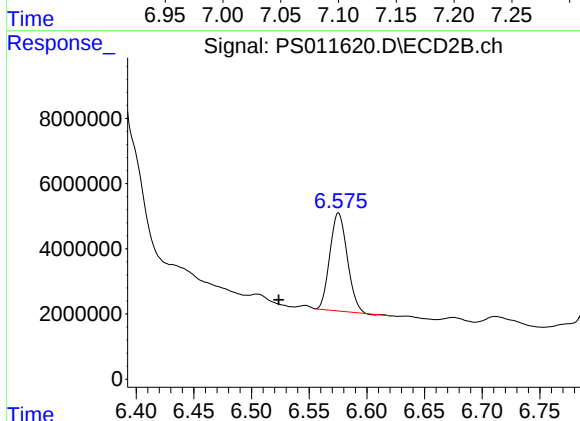
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 69545346
Conc: 82.81 ng/ml



#3 4-Nitrophenol

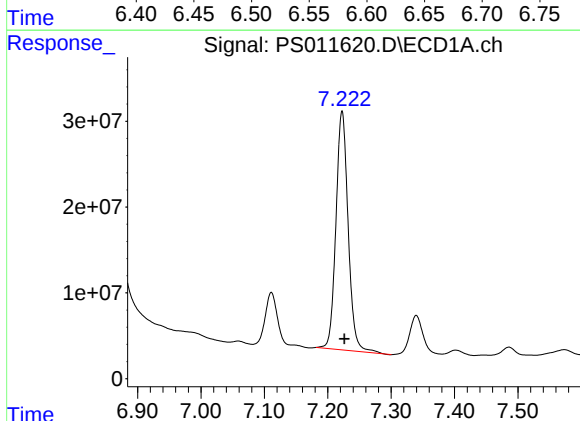
R.T.: 7.111 min
Delta R.T.: 0.054 min
Response: 77963250
Conc: 176.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



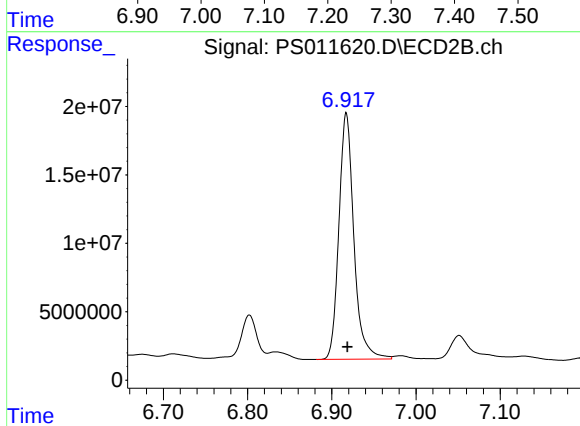
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.052 min
Response: 31335056
Conc: 95.57 ng/ml



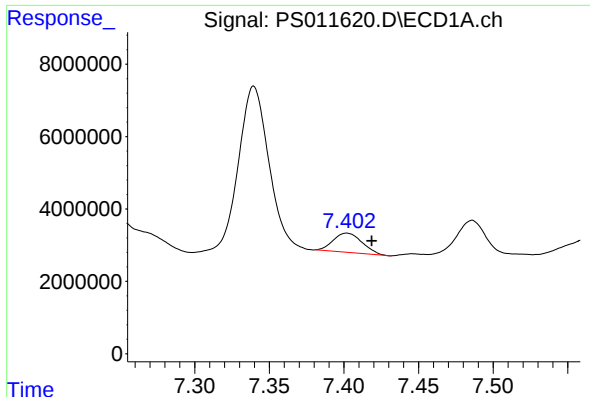
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 372222188
Conc: 383.60 ng/ml



#4 2,4-DCAA

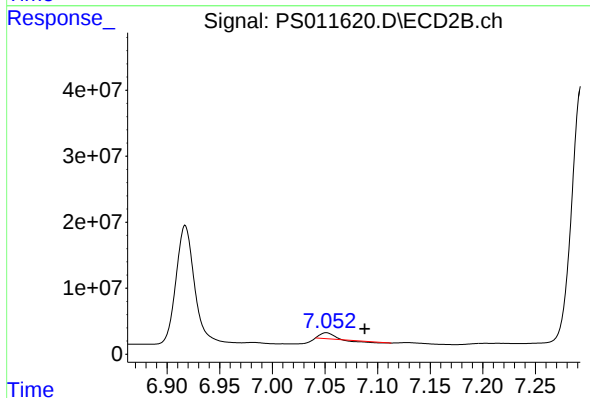
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 222748102
Conc: 395.63 ng/ml



#5 DICAMBA

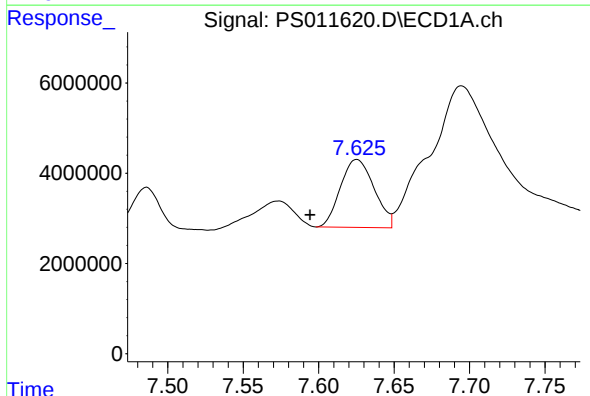
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 7157204
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



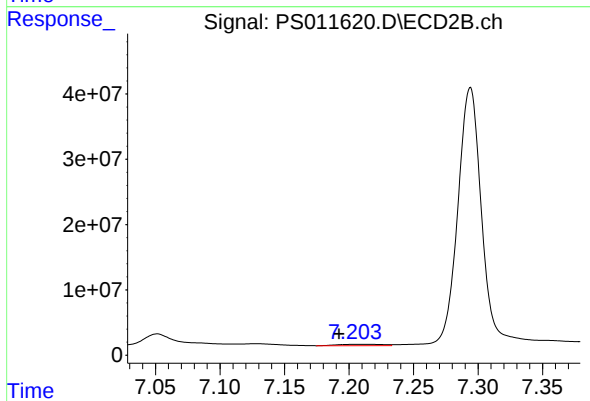
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 5007244
Conc: 2.19 ng/ml



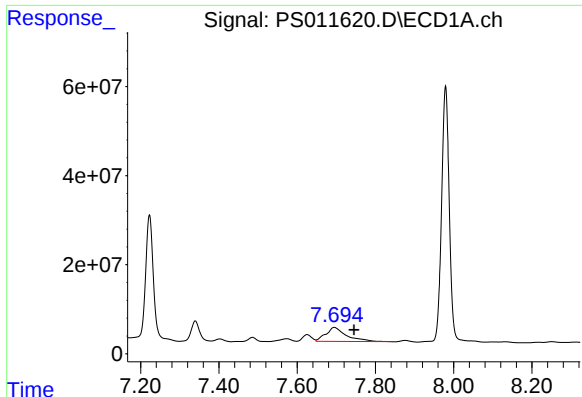
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.031 min
Response: 23434313
Conc: 7.74 ug/ml



#6 MCP

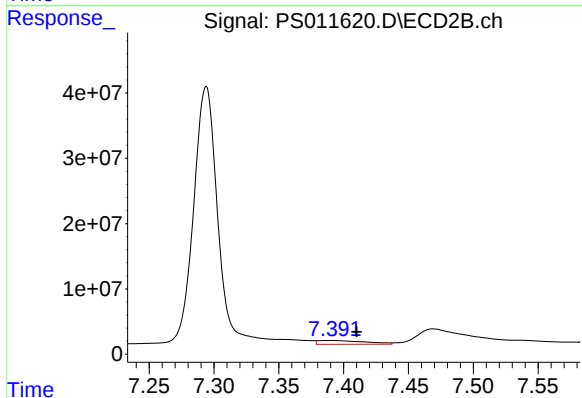
R.T.: 7.203 min
Delta R.T.: 0.011 min
Response: 4962078
Conc: 2.60 ug/ml



#7 MCPA

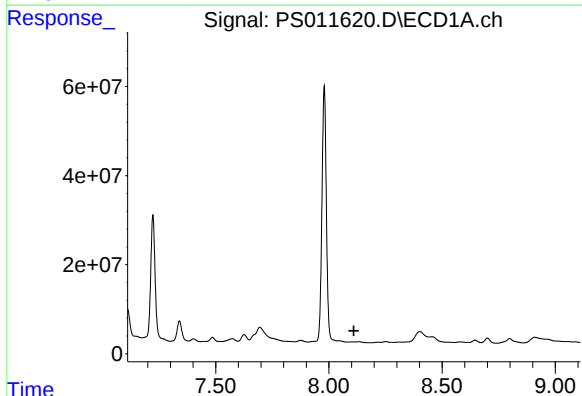
R.T.: 7.695 min
Delta R.T.: -0.051 min
Response: 115289378
Conc: 27.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



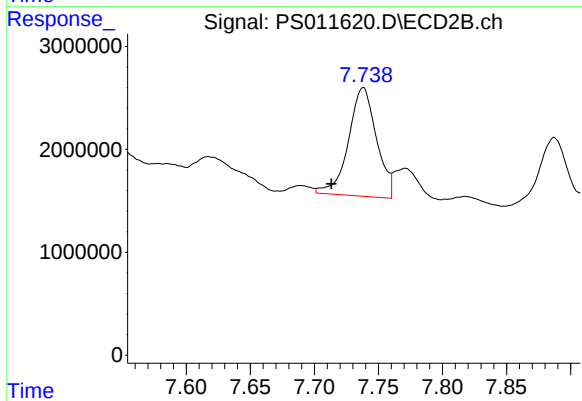
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.019 min
Response: 14949085
Conc: 5.19 ug/ml



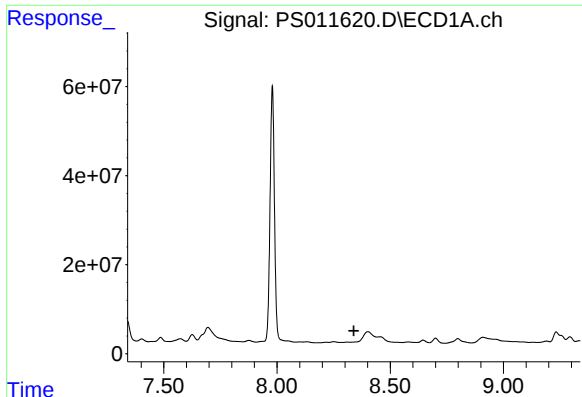
#8 DICHLORPROP

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



#8 DICHLORPROP

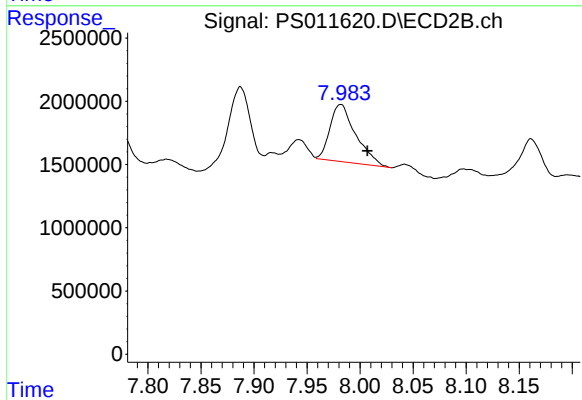
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 16077810
Conc: 26.71 ng/ml



#9 2,4-D

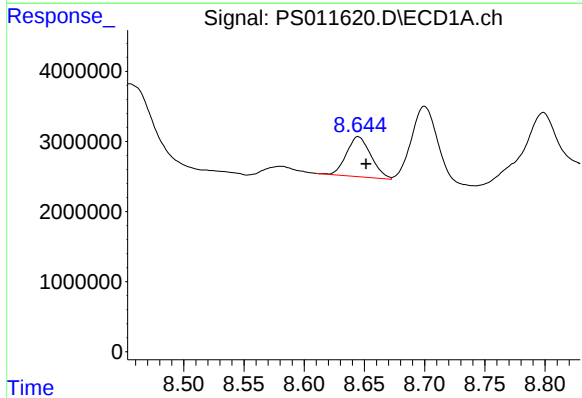
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



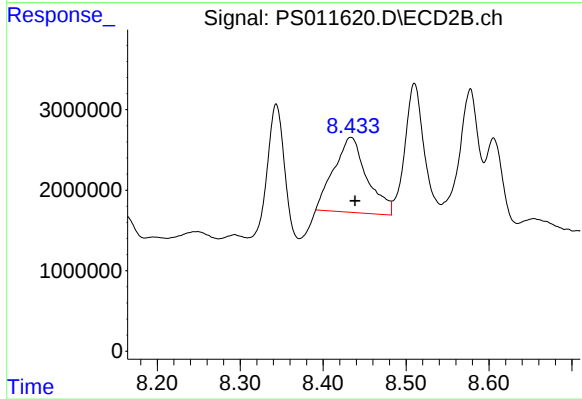
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 7652038
Conc: 10.21 ng/ml



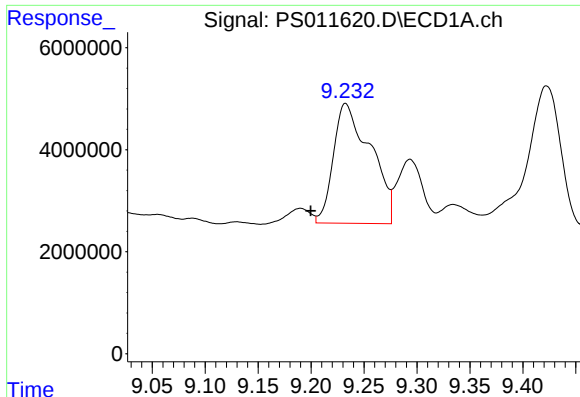
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 8040750
Conc: N.D.



#10 Pentachlorophenol

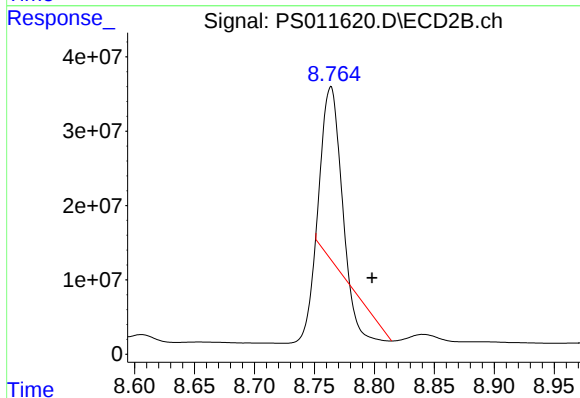
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 25871260
Conc: 3.71 ng/ml



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

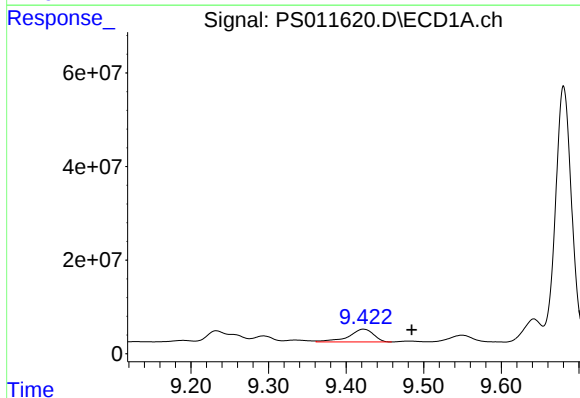
R.T.: 9.233 min
Delta R.T.: 0.033 min
Response: 57346855
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



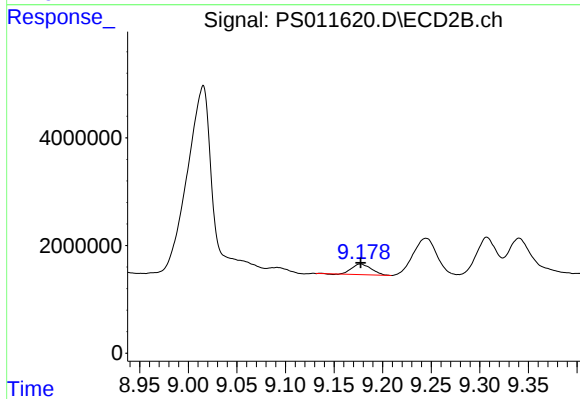
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 180884127
Conc: 59.17 ng/ml



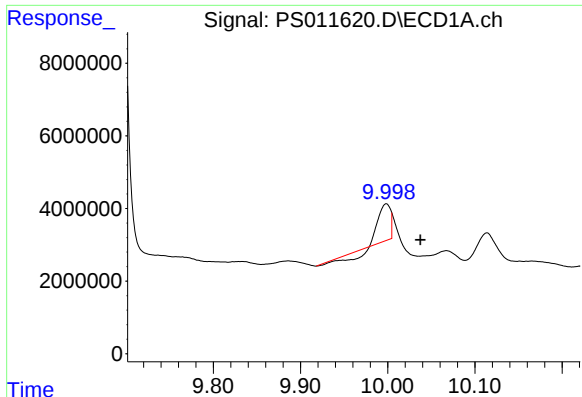
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 60624211
Conc: 12.01 ng/ml



#12 2,4,5-T

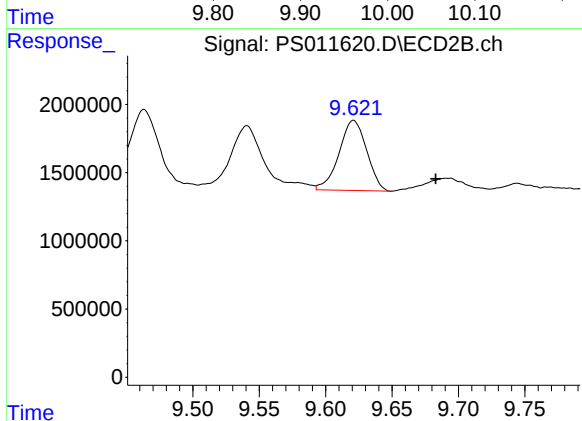
R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 2750429
Conc: N.D.



#13 2,4-DB

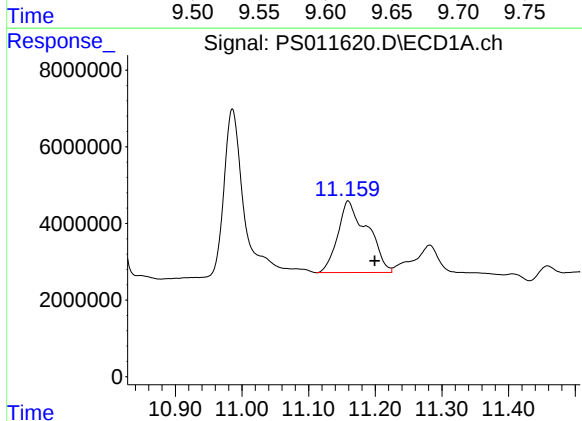
R.T.: 9.998 min
Delta R.T.: -0.039 min
Response: 7001058
Conc: 10.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



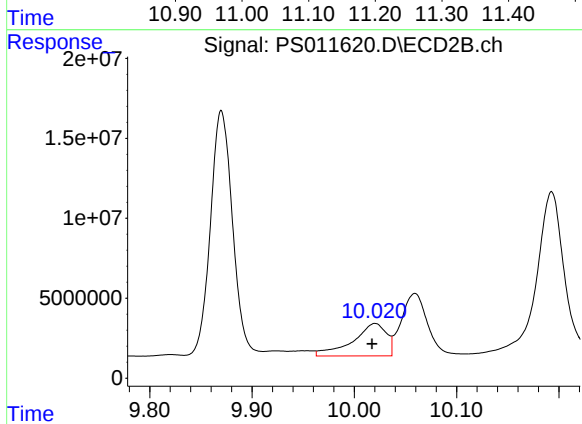
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.062 min
Response: 7445983
Conc: 17.42 ng/ml



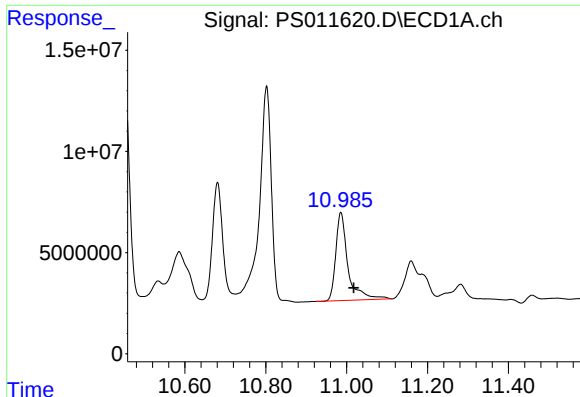
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.040 min
Response: 57987551
Conc: 15.04 ng/ml



#14 DINOSEB

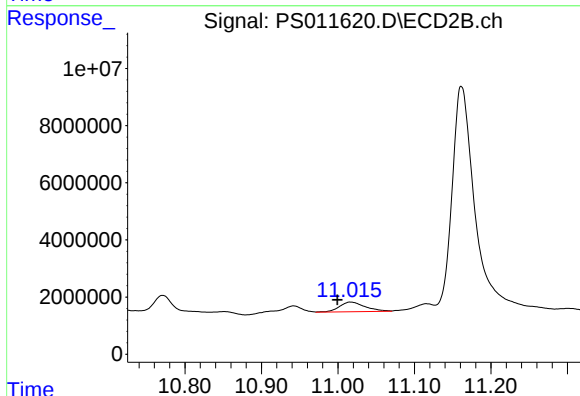
R.T.: 10.020 min
Delta R.T.: 0.003 min
Response: 46369752
Conc: 21.62 ng/ml



#15 Picloram

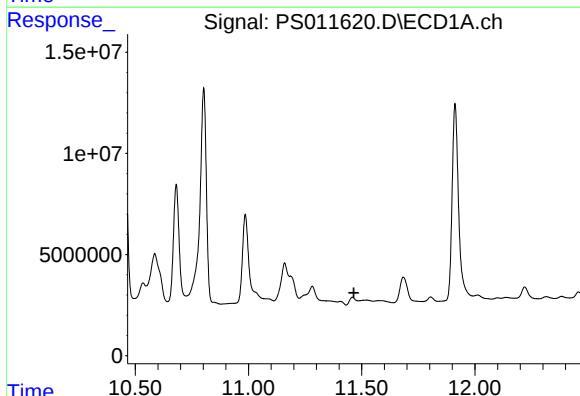
R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 91295438
Conc: 14.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



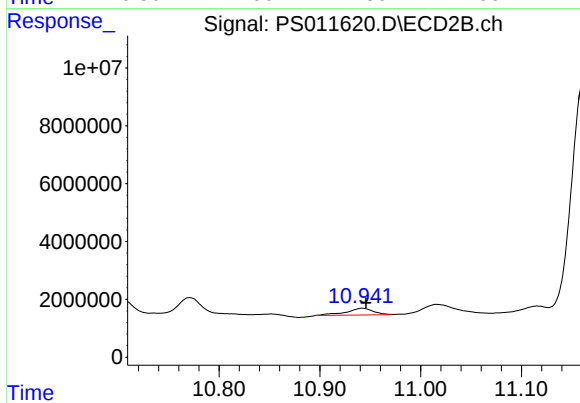
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.017 min
Response: 7922730
Conc: 1.81 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 4316308
Conc: 1.14 ng/ml