

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 03:03
 Operator : DD\AJ
 Sample : L3511-03RE
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:14:43 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	6.916	377.1E6	243.7E6	388.661	432.776
Target Compounds							
1) T	Dalapon	2.990	2.584	49463550	163.6E6	41.104	213.131 #
2) T	3,5-DICHL...	0.000	6.097	0	58529180	N.D.	69.691
3) T	4-Nitroph...	7.112	6.575	8391191	2372052	19.034	7.235 #
5) T	DICAMBA	7.486	0.000	9506575	0	2.453	N.D. #
6) T	MCPD	7.633	7.185	6671611	1999966	2.203	1.048 #
7) T	MCPA	7.684	7.457	232.1E6	182.2E6	54.428	63.221
8) T	DICHLORPROP	0.000	7.736	0	12436998	N.D.	20.662
9) T	2,4-D	8.400	7.980	2773576	3042484	2.916	4.058 #
10) T	Pentachlo...	8.701	8.429	9865780	3737543	<MDL	<MDL #
11) T	2,4,5-TP ...	9.234	8.840	5481047	-457138	1.035	N.D. #
12) T	2,4,5-T	9.420	9.245	23127711	6791412	4.583	2.239 #
13) T	2,4-DB	9.997	9.685	2188180	5312406	3.395	12.427 #
14) T	DINOSEB	11.158	10.059	4922867	23389147	1.277	10.904 #
15) T	Picloram	10.986	11.005	102.9E6	9466741	16.309	2.165 #
16) T	DCPA	0.000	11.005	0	9466741	N.D.	2.503

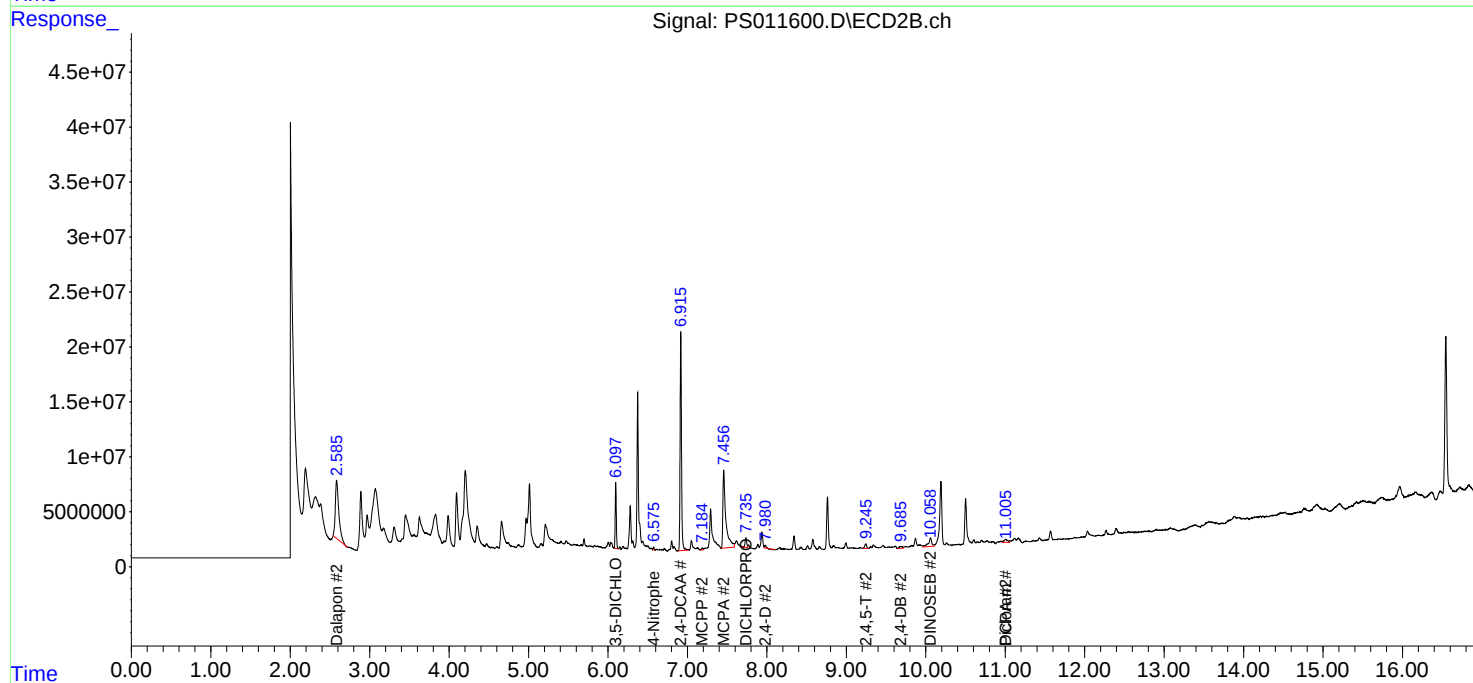
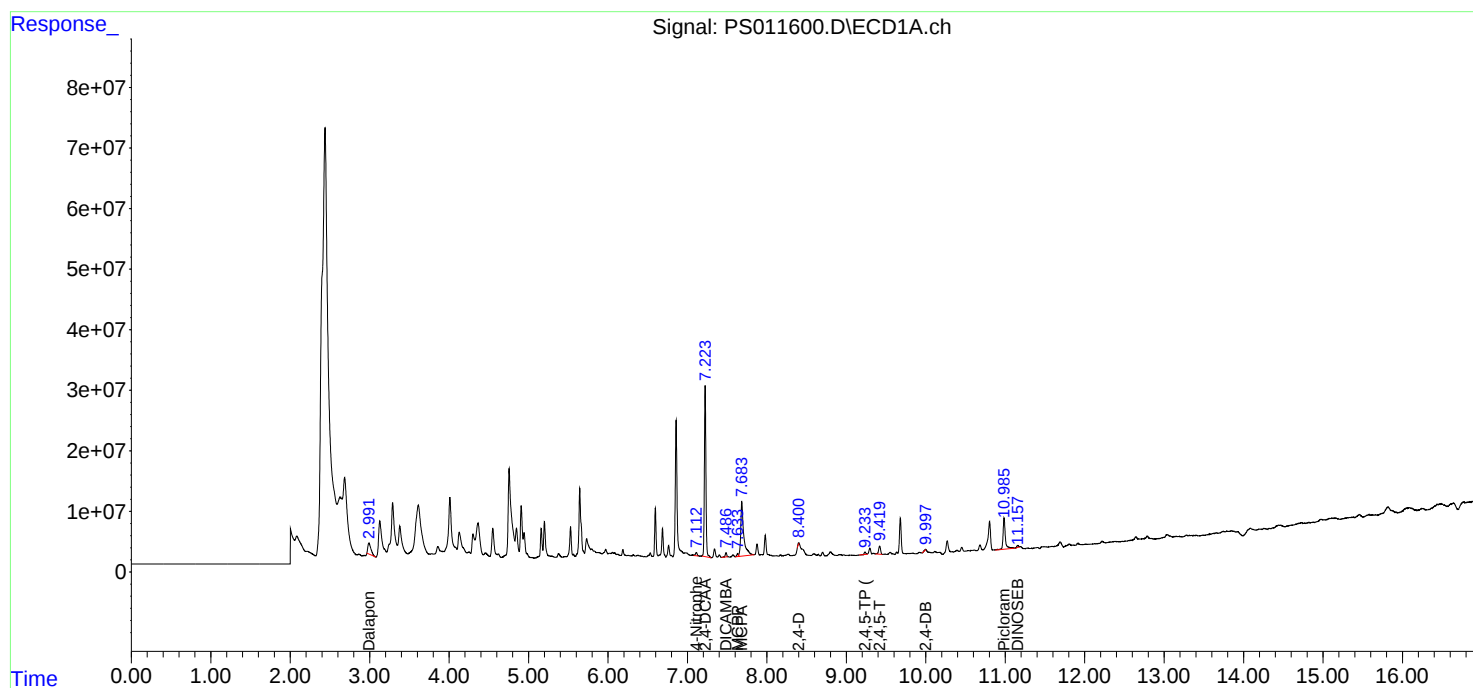
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

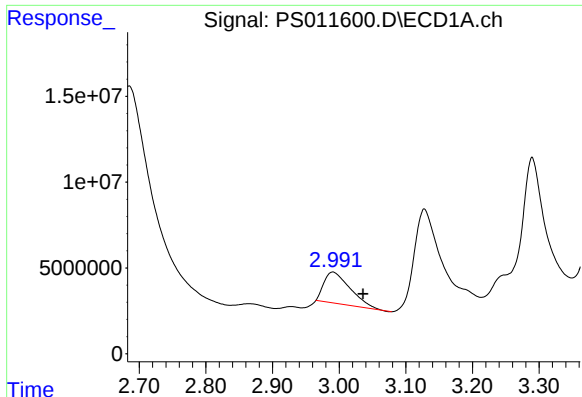
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 03:03
Operator : DD\AJ
Sample : L3511-03RE
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:14:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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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

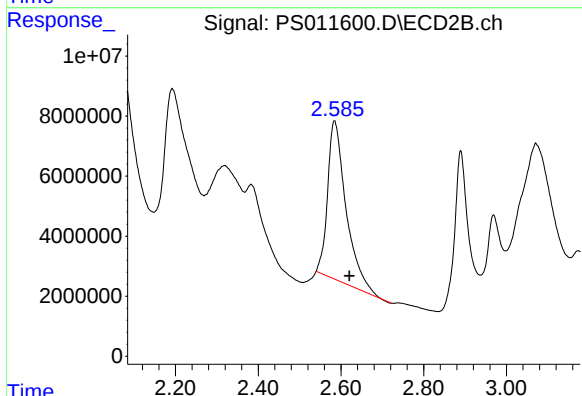




#1 Dalapon

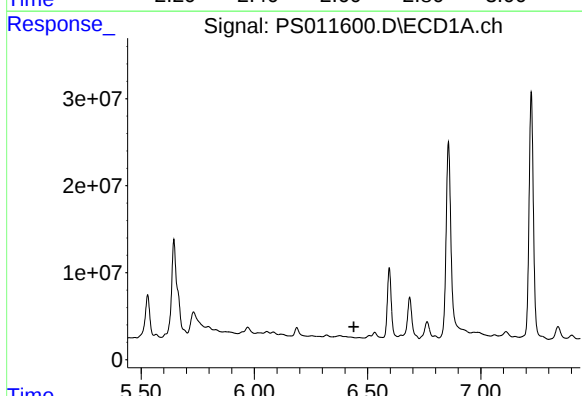
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 49463550
Conc: 41.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



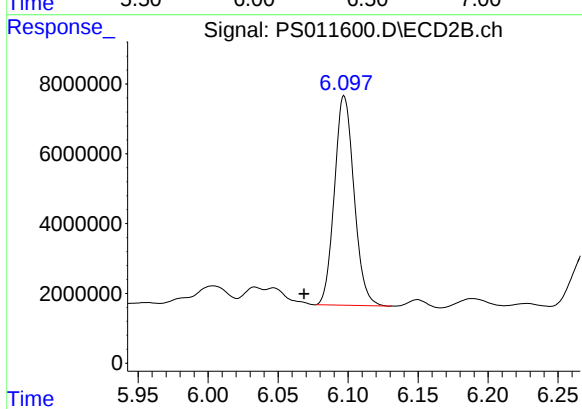
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 163614915
Conc: 213.13 ng/ml



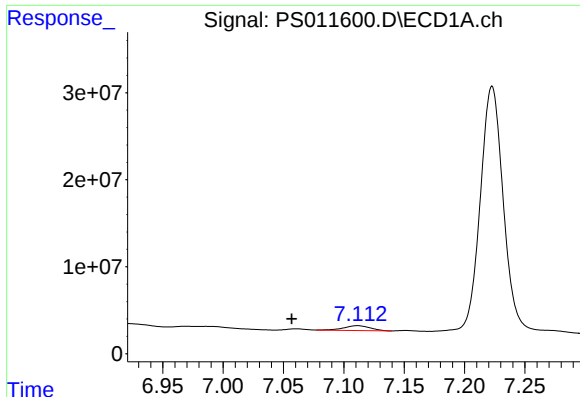
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

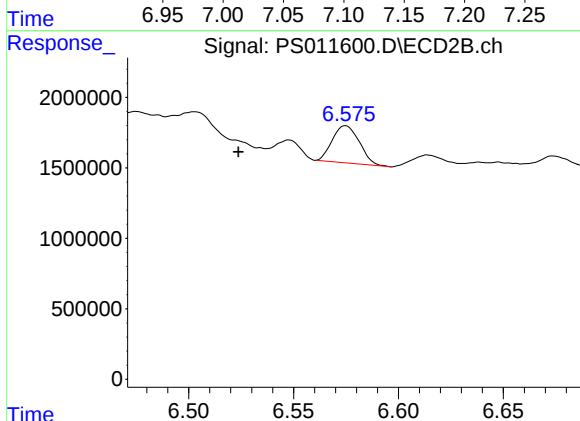
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 58529180
Conc: 69.69 ng/ml



#3 4-Nitrophenol

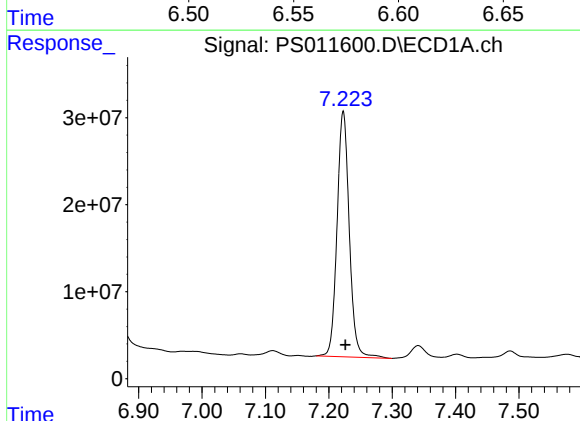
R.T.: 7.112 min
Delta R.T.: 0.055 min
Response: 8391191
Conc: 19.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



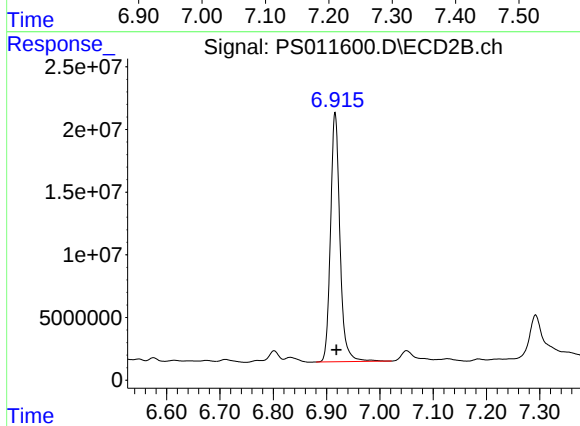
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.051 min
Response: 2372052
Conc: 7.23 ng/ml



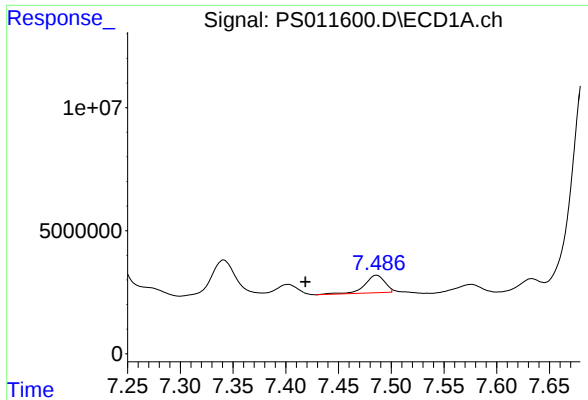
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 377132112
Conc: 388.66 ng/ml



#4 2,4-DCAA

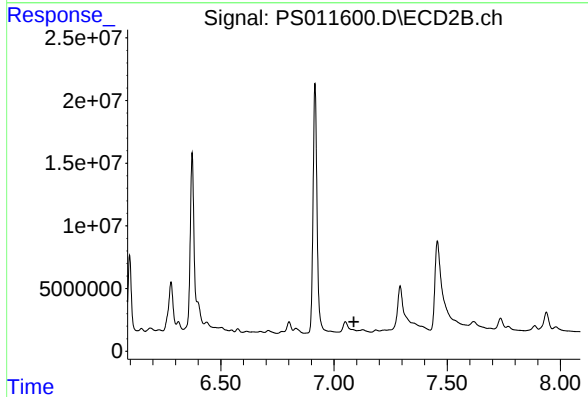
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 243662598
Conc: 432.78 ng/ml



#5 DICAMBA

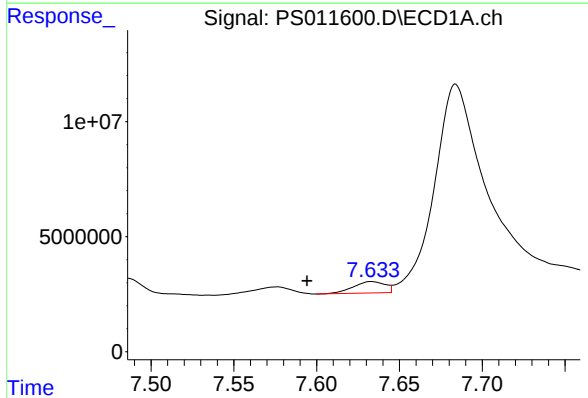
R.T.: 7.486 min
Delta R.T.: 0.067 min
Response: 9506575
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



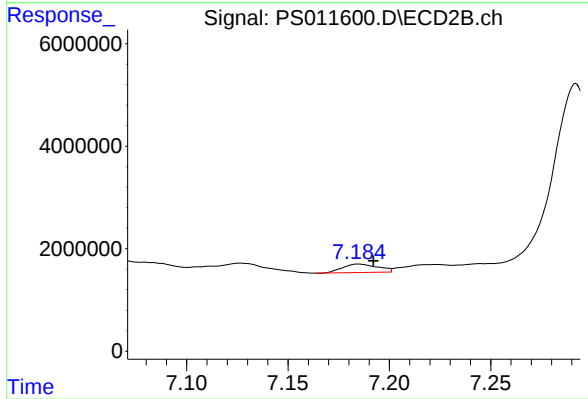
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



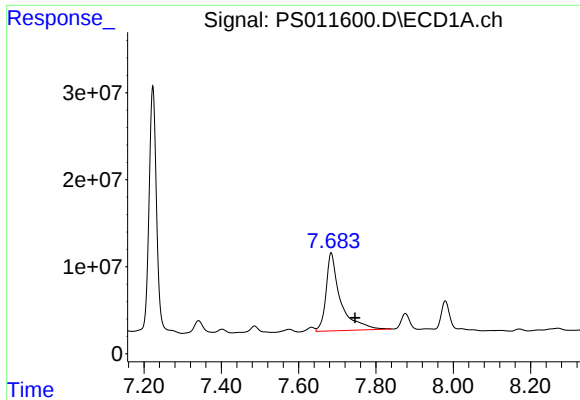
#6 MCP

R.T.: 7.633 min
Delta R.T.: 0.039 min
Response: 6671611
Conc: 2.20 ug/ml



#6 MCP

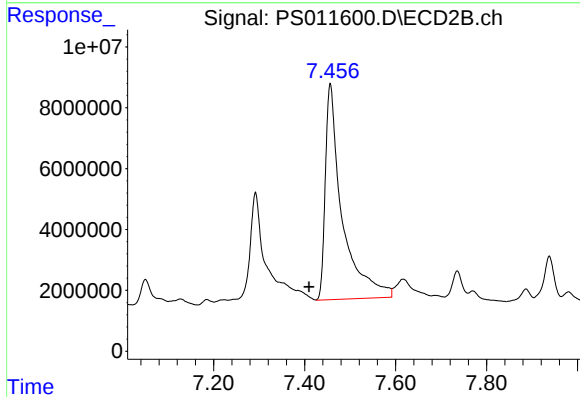
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 1999966
Conc: 1.05 ug/ml



#7 MCPA

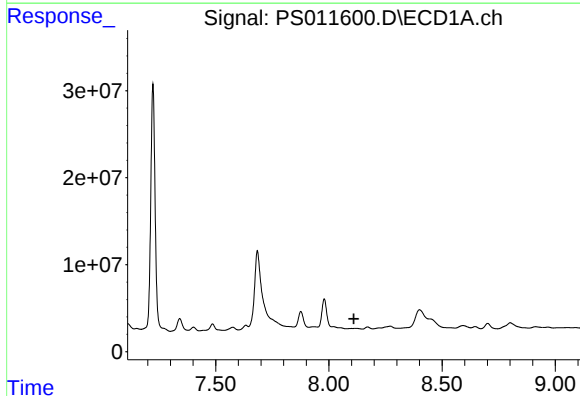
R.T.: 7.684 min
Delta R.T.: -0.062 min
Response: 232120513
Conc: 54.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



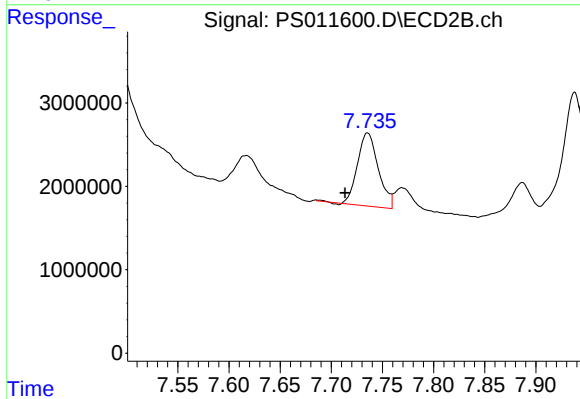
#7 MCPA

R.T.: 7.457 min
Delta R.T.: 0.047 min
Response: 182222563
Conc: 63.22 ug/ml



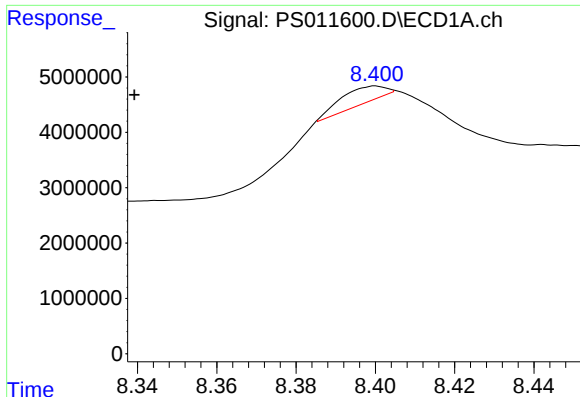
#8 DICHLORPROP

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



#8 DICHLORPROP

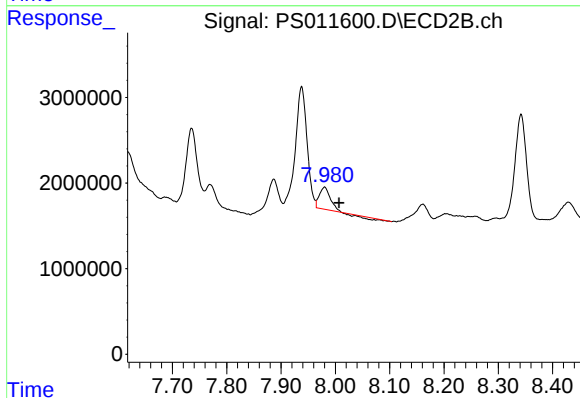
R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 12436998
Conc: 20.66 ng/ml



#9 2,4-D

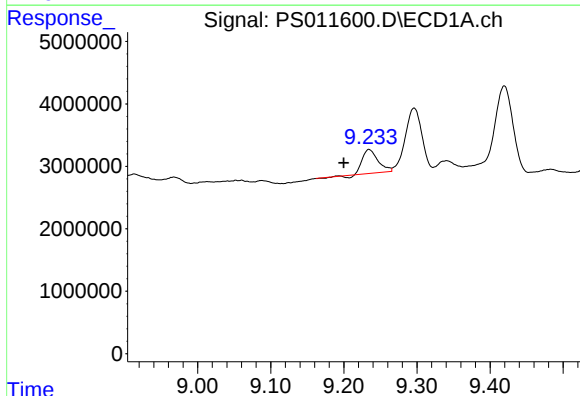
R.T.: 8.400 min
Delta R.T.: 0.061 min
Response: 2773576
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



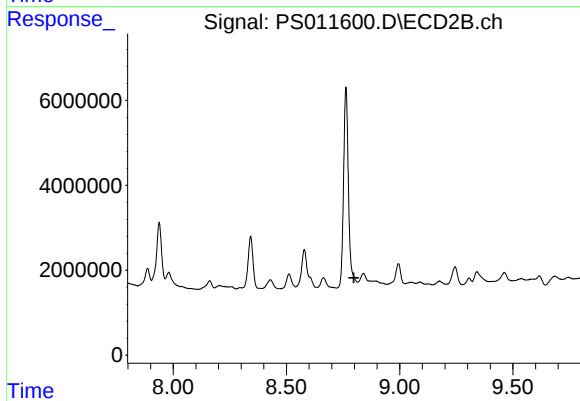
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 3042484
Conc: 4.06 ng/ml



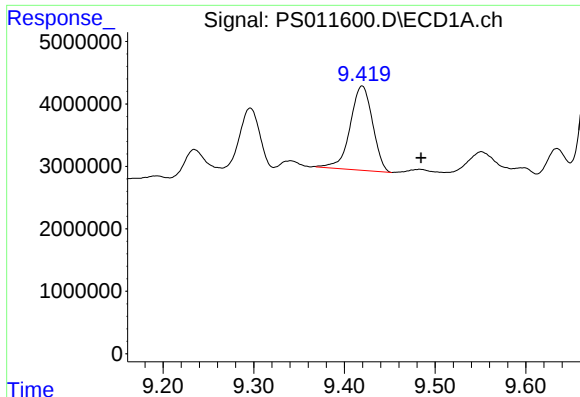
#11 2,4,5-TP (SILVEX)

R.T.: 9.234 min
Delta R.T.: 0.035 min
Response: 5481047
Conc: 1.03 ng/ml



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

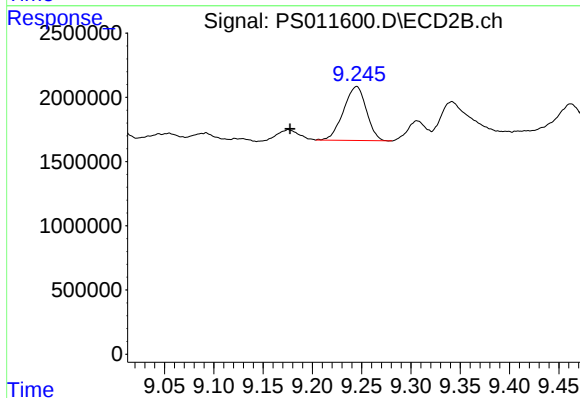
R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: -457138
Conc: N.D.



#12 2,4,5-T

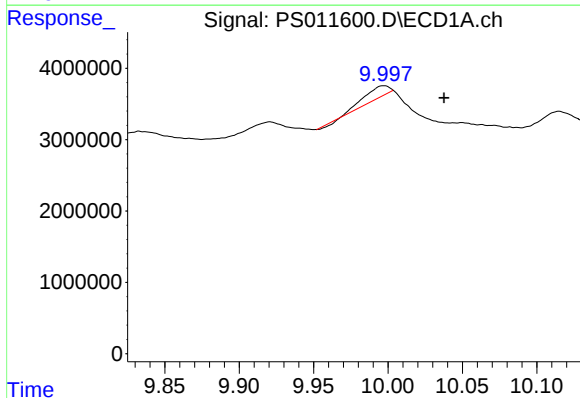
R.T.: 9.420 min
Delta R.T.: -0.065 min
Response: 23127711
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



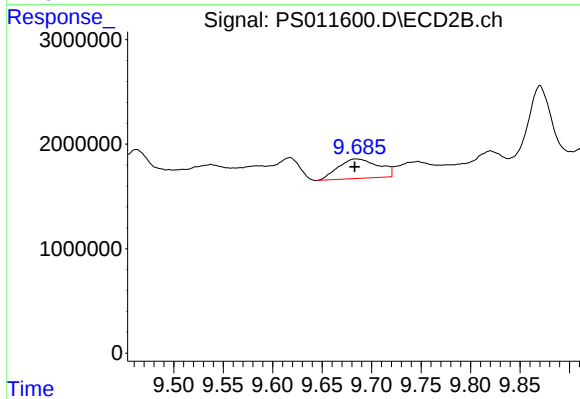
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: 0.067 min
Response: 6791412
Conc: 2.24 ng/ml



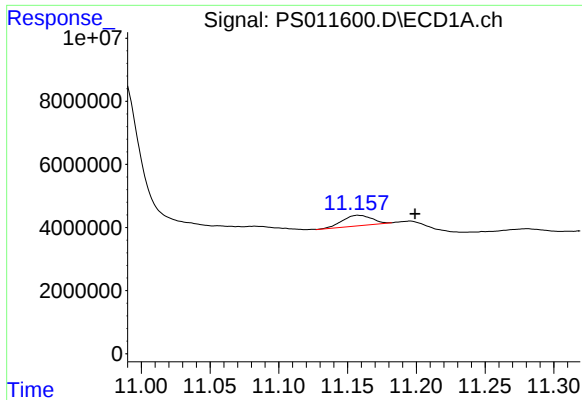
#13 2,4-DB

R.T.: 9.997 min
Delta R.T.: -0.040 min
Response: 2188180
Conc: 3.40 ng/ml



#13 2,4-DB

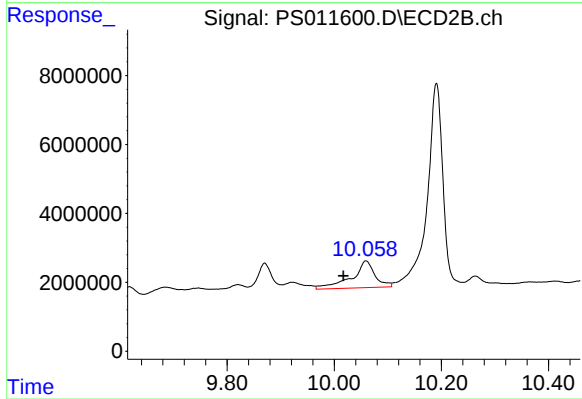
R.T.: 9.685 min
Delta R.T.: 0.002 min
Response: 5312406
Conc: 12.43 ng/ml



#14 DINOSEB

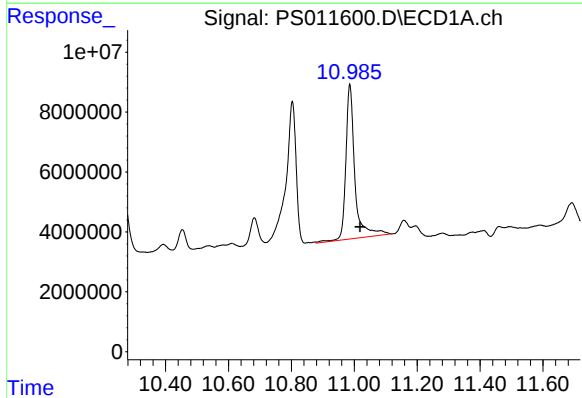
R.T.: 11.158 min
Delta R.T.: -0.041 min
Response: 4922867
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



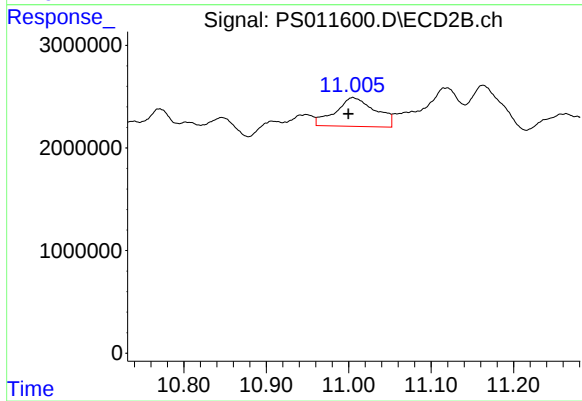
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 23389147
Conc: 10.90 ng/ml



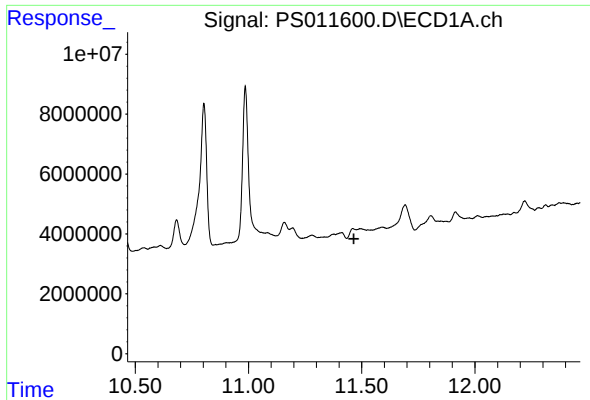
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 102910529
Conc: 16.31 ng/ml



#15 Picloram

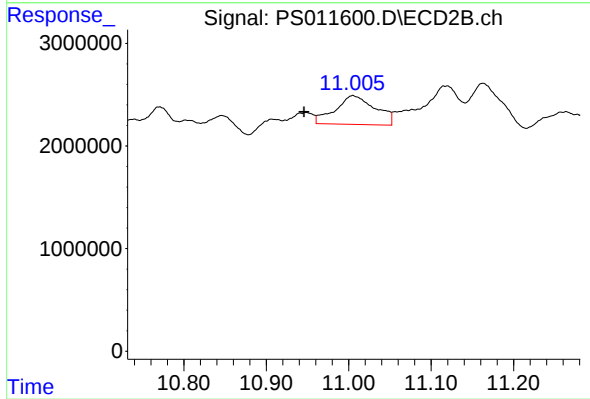
R.T.: 11.005 min
Delta R.T.: 0.006 min
Response: 9466741
Conc: 2.16 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
TP-1



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.059 min
Response: 9466741
Conc: 2.50 ng/ml