

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 03:27
 Operator : DD\AJ
 Sample : L3511-08RE
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:15:03 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	360.4E6	232.0E6	371.375	412.013
Target Compounds							
1) T	Dalapon	2.989	2.584	46484946	163.1E6	38.629	212.508 #
2) T	3,5-DICHL...	0.000	6.098	0	54768520	N.D.	65.213
3) T	4-Nitroph...	7.111	6.575	9858574	2951950	22.363	9.003 #
5) T	DICAMBA	7.487	0.000	6431985	0	1.659	N.D. #
6) T	MCPD	7.633	0.000	6749512	0	2.229	N.D. #
7) T	MCPA	7.686	7.458	238.2E6	191.7E6	55.859	66.517
8) T	DICHLORPROP	0.000	7.736	0	13255007	N.D.	22.021
9) T	2,4-D	0.000	7.980	0	2469710	N.D.	3.294
10) T	Pentachlo...	8.702	8.429	10730051	3730554	<MDL	<MDL #
11) T	2,4,5-TP ...	9.236	8.840	6363253	2041388	1.202	<MDL #
12) T	2,4,5-T	9.421	9.246	24391444	6865931	4.834	2.264 #
13) T	2,4-DB	0.000	9.686	0	3543690	N.D.	8.289
14) T	DINOSEB	11.196	10.059	12913976	34239742	3.350	15.963 #
15) T	Picloram	10.987	11.013	143.0E6	5252872	22.655	1.201 #
16) T	DCPA	0.000	11.013	0	5252872	N.D.	1.389

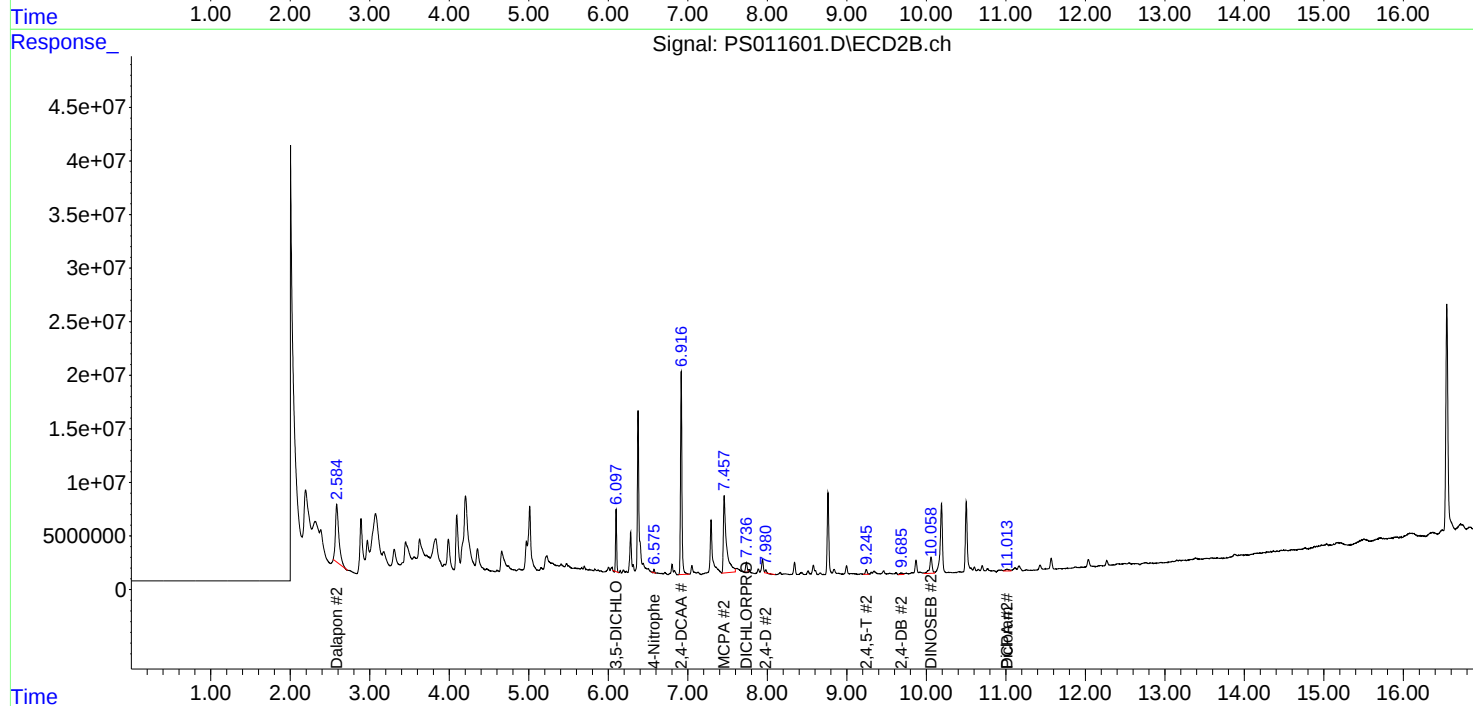
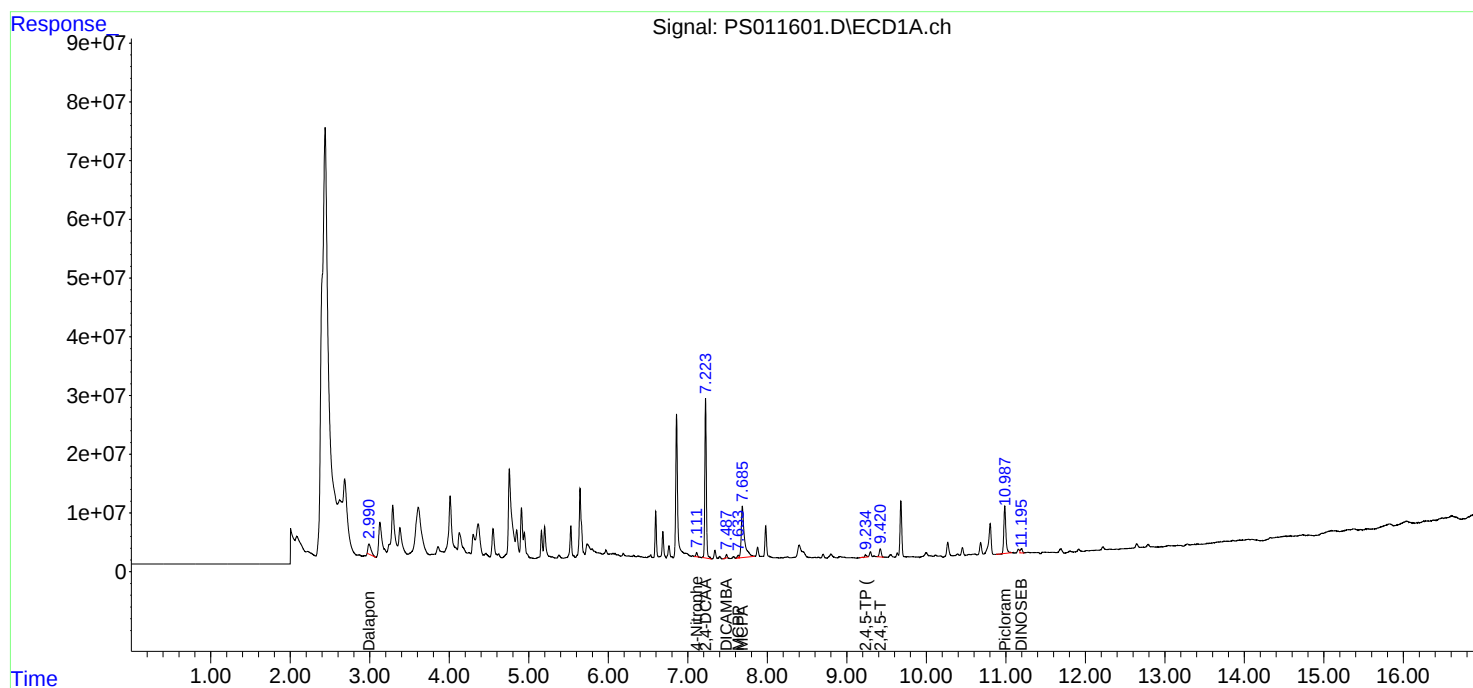
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

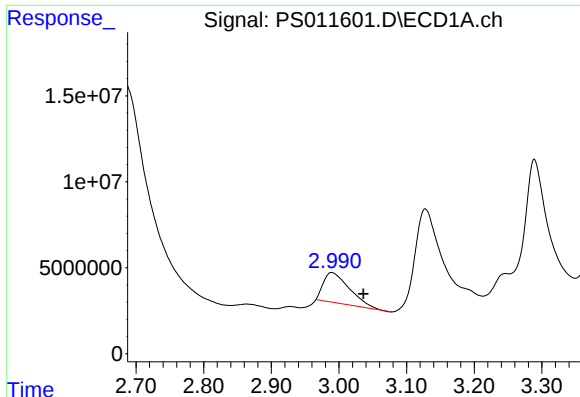
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 03:27
Operator : DD\AJ
Sample : L3511-08RE
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:15:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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

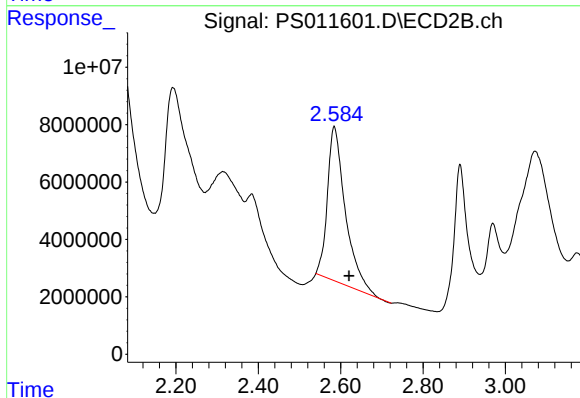




#1 Dalapon

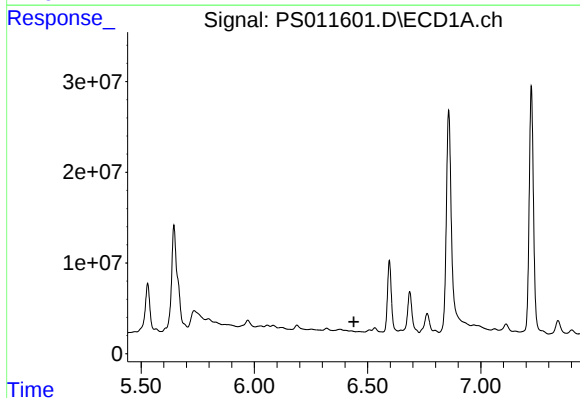
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 46484946
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



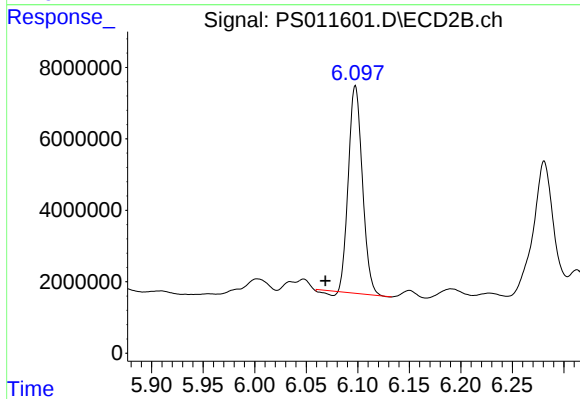
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 163136445
Conc: 212.51 ng/ml



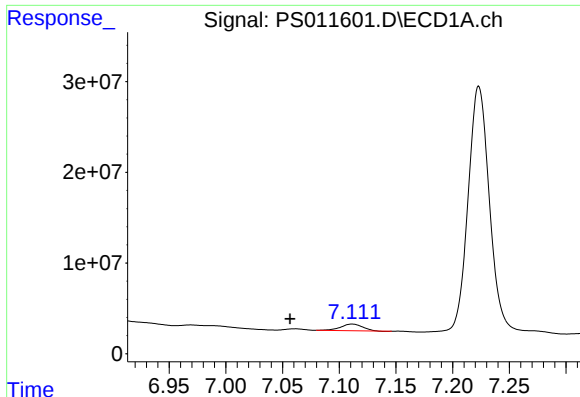
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

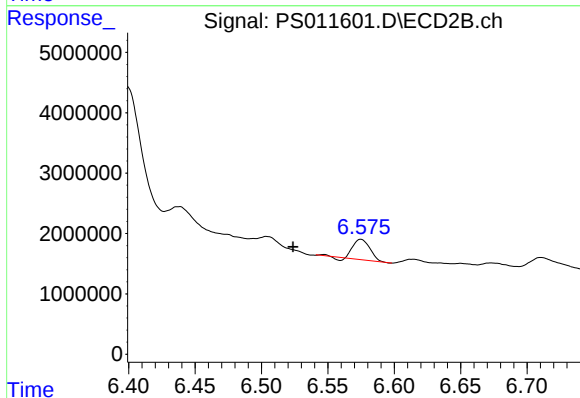
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 54768520
Conc: 65.21 ng/ml



#3 4-Nitrophenol

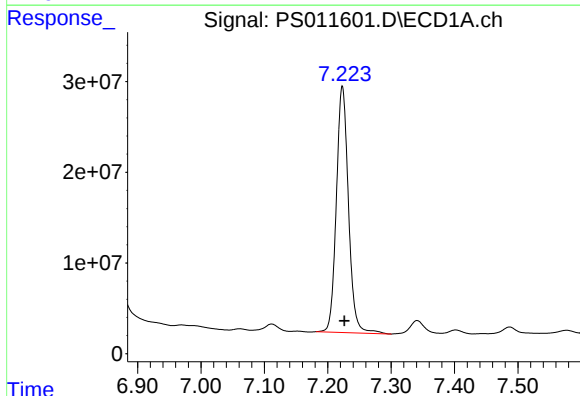
R.T.: 7.111 min
Delta R.T.: 0.055 min
Response: 9858574
Conc: 22.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



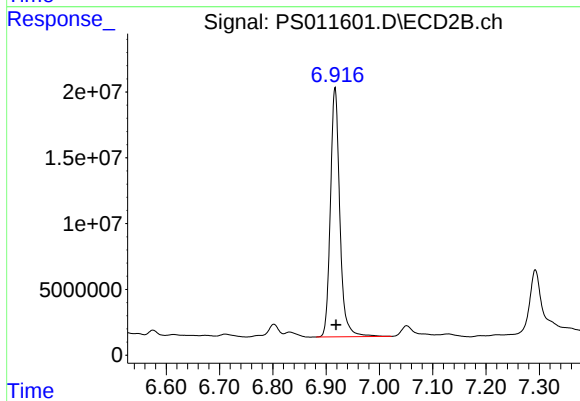
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.051 min
Response: 2951950
Conc: 9.00 ng/ml



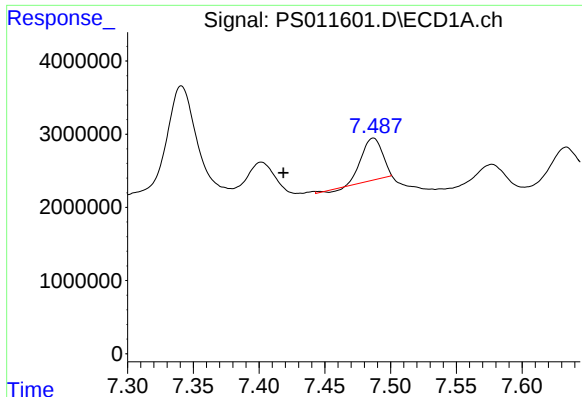
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 360359450
Conc: 371.38 ng/ml



#4 2,4-DCAA

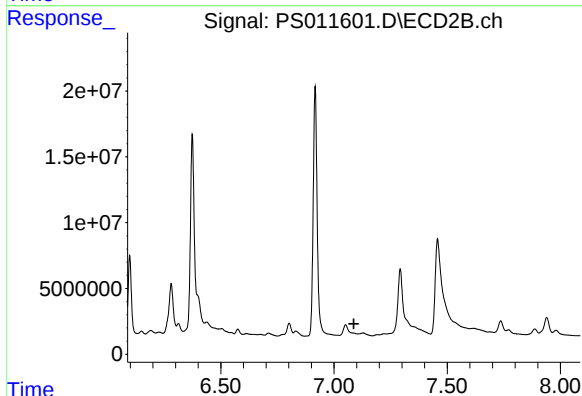
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 231972395
Conc: 412.01 ng/ml



#5 DICAMBA

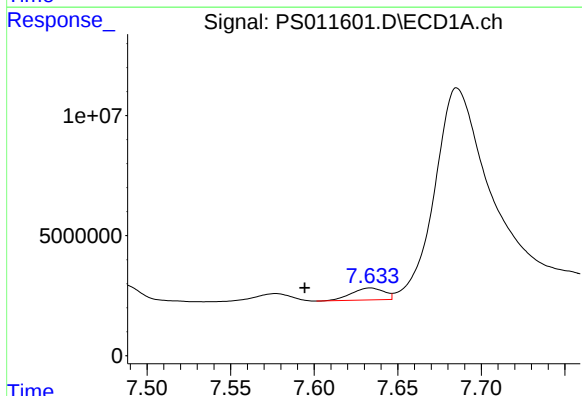
R.T.: 7.487 min
Delta R.T.: 0.068 min
Response: 6431985
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



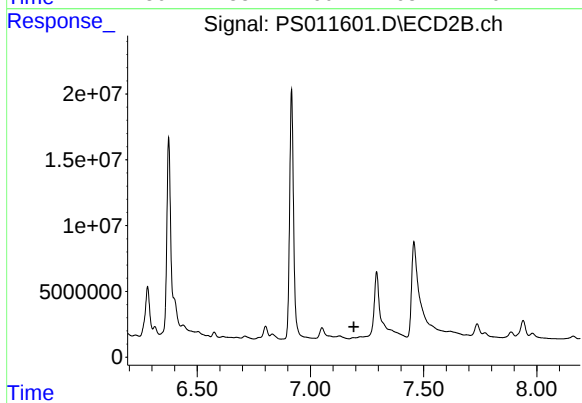
#5 DICAMBA

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



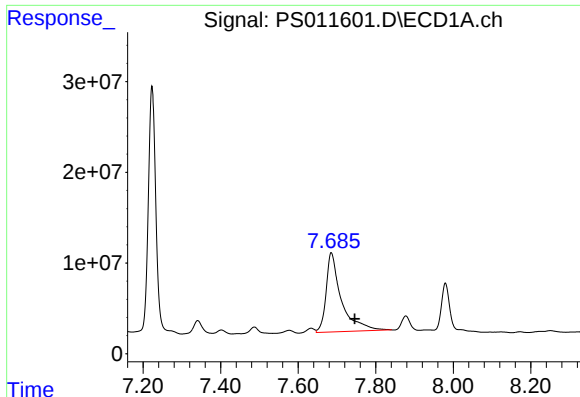
#6 MCP

R.T.: 7.633 min
Delta R.T.: 0.039 min
Response: 6749512
Conc: 2.23 ug/ml



#6 MCP

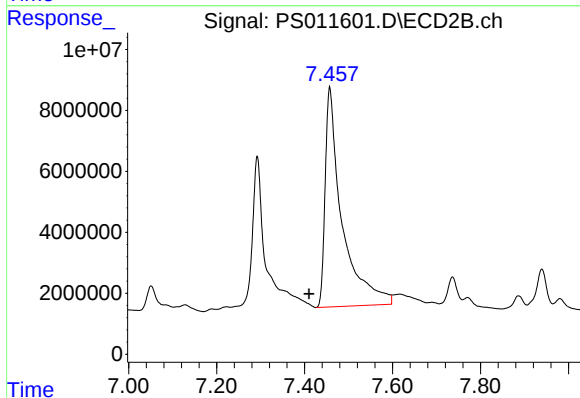
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

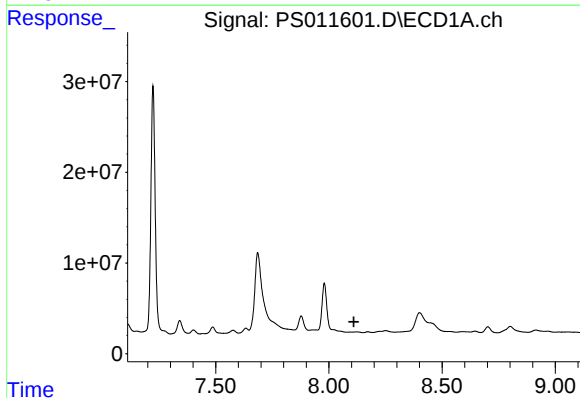
R.T.: 7.686 min
Delta R.T.: -0.060 min
Response: 238222272
Conc: 55.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



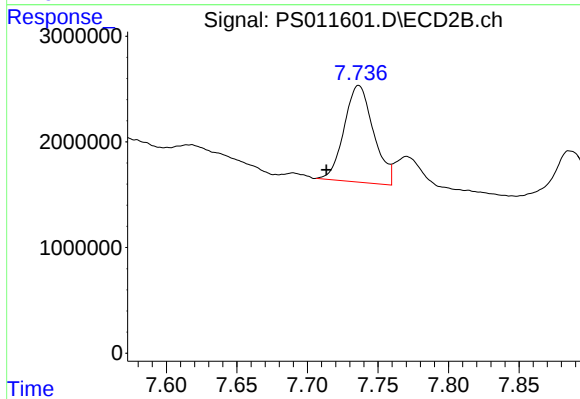
#7 MCPA

R.T.: 7.458 min
Delta R.T.: 0.048 min
Response: 191723069
Conc: 66.52 ug/ml



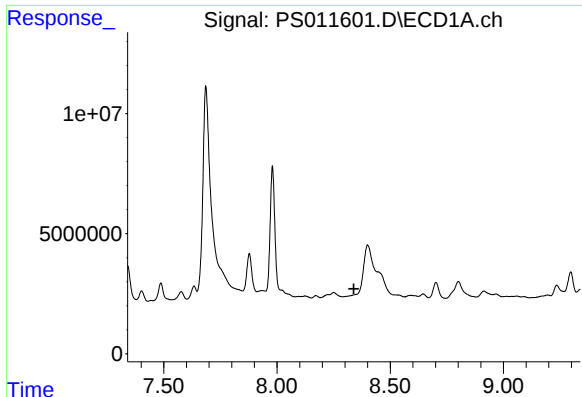
#8 DICHLORPROP

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



#8 DICHLORPROP

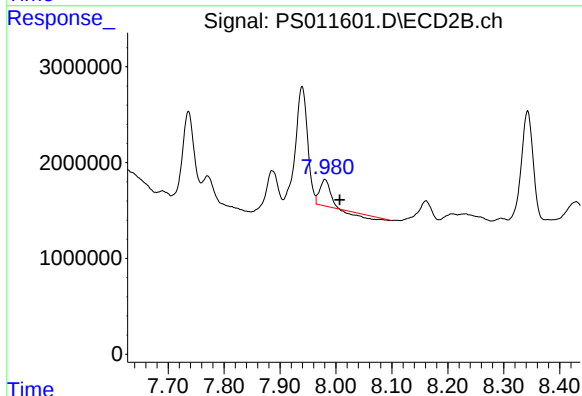
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 13255007
Conc: 22.02 ng/ml



#9 2,4-D

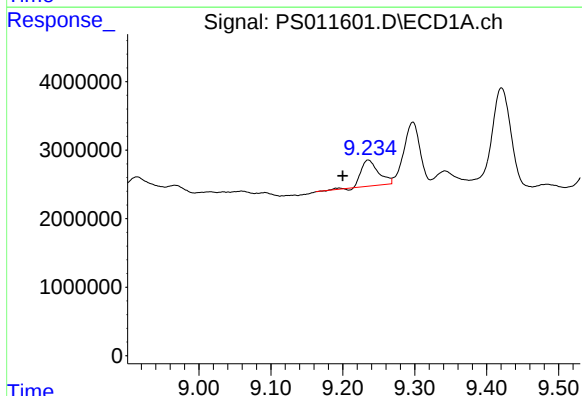
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



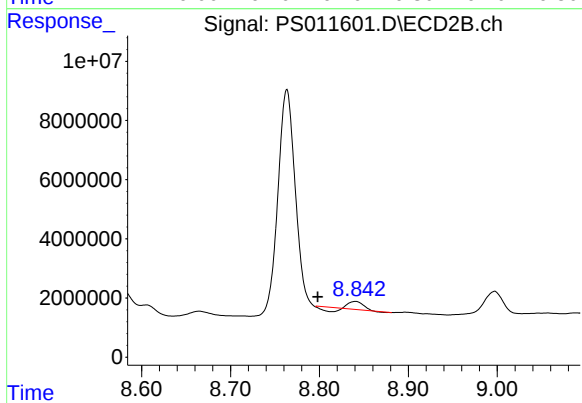
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.026 min
Response: 2469710
Conc: 3.29 ng/ml



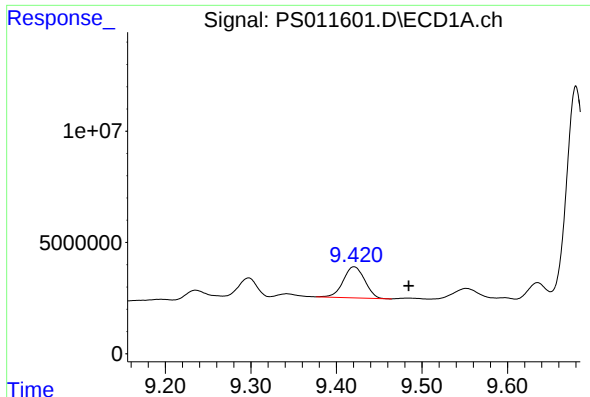
#11 2,4,5-TP (SILVEX)

R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 6363253
Conc: 1.20 ng/ml



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

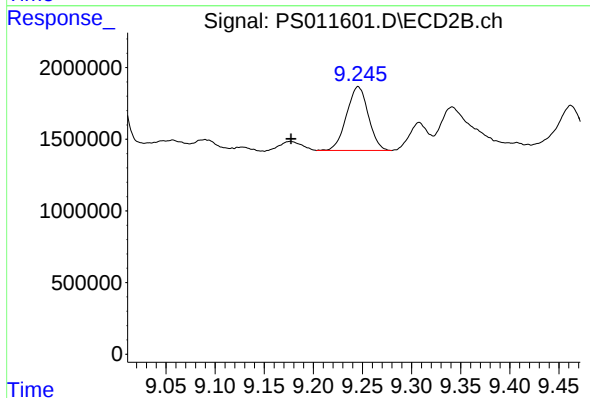
R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: 2041388
Conc: N.D.



#12 2,4,5-T

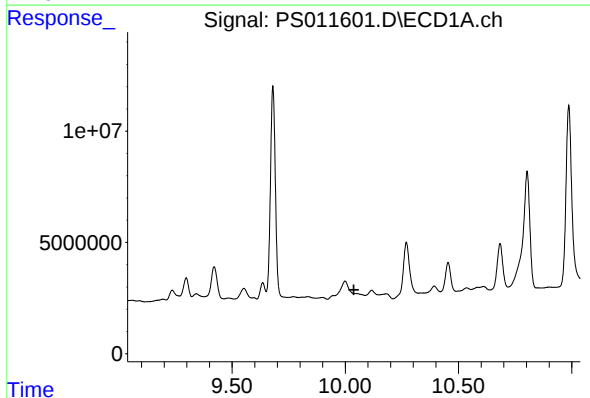
R.T.: 9.421 min
Delta R.T.: -0.064 min
Response: 24391444
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



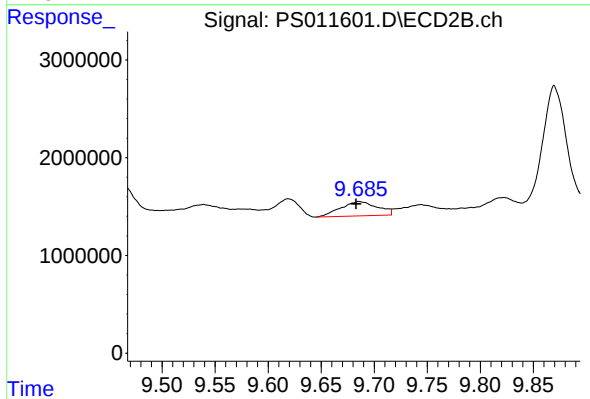
#12 2,4,5-T

R.T.: 9.246 min
Delta R.T.: 0.068 min
Response: 6865931
Conc: 2.26 ng/ml



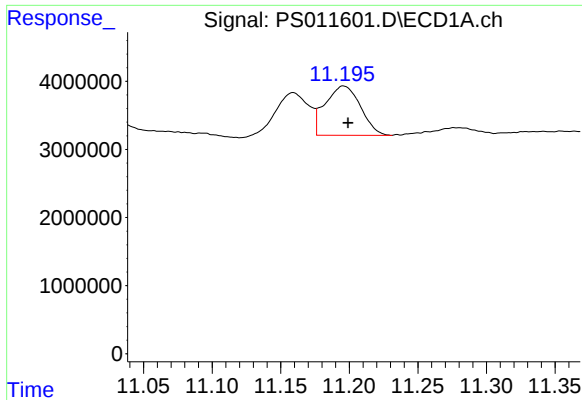
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

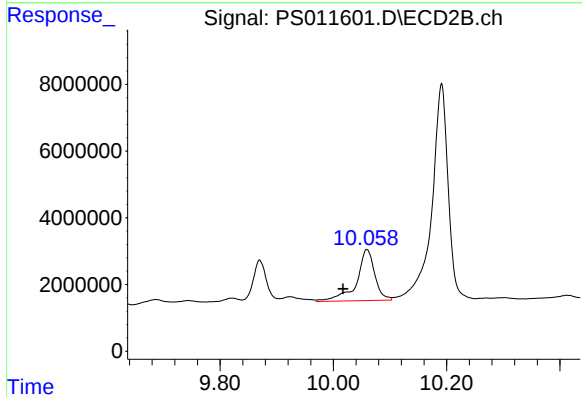
R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 3543690
Conc: 8.29 ng/ml



#14 DINOSEB

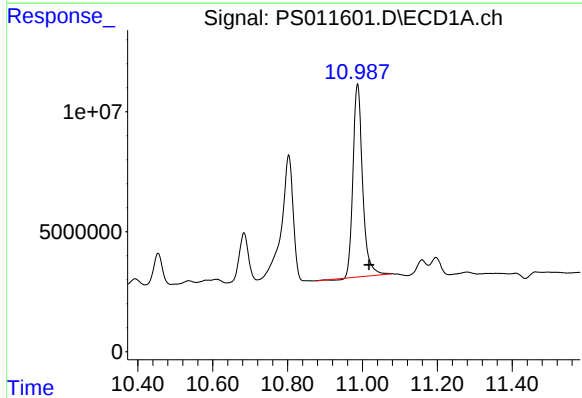
R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 12913976
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



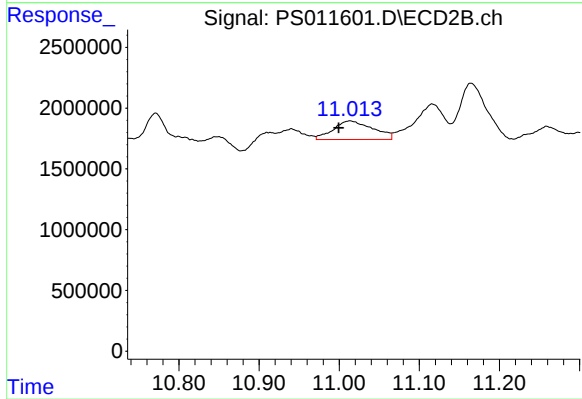
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 34239742
Conc: 15.96 ng/ml



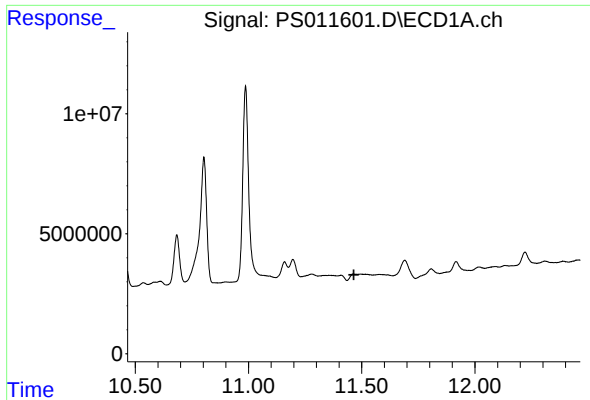
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 142950318
Conc: 22.66 ng/ml



#15 Picloram

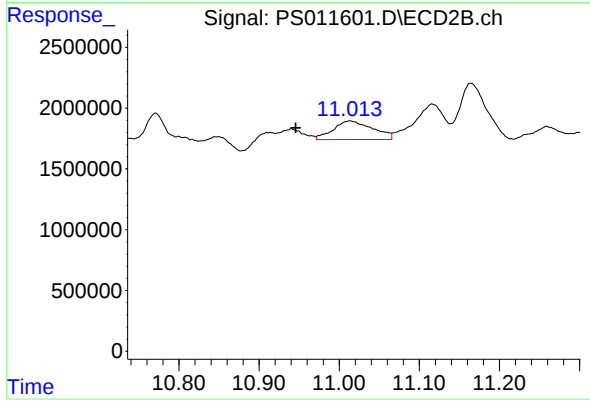
R.T.: 11.013 min
Delta R.T.: 0.014 min
Response: 5252872
Conc: 1.20 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
TP-2



#16 DCPA

R.T.: 11.013 min
Delta R.T.: 0.068 min
Response: 5252872
Conc: 1.39 ng/ml