

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 12:07
 Operator : AJ\MA
 Sample : M4910-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 14:08:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.736	618.1E6	244.9E6	393.126	413.276
Target Compounds							
1) T	Dalapon	2.938f	2.444f	22481271	9316365	9.604	13.758 #
2) T	3,5-DICHL...	6.310f	5.959	35501425	80407987	16.189	90.198 #
3) T	4-Nitroph...	6.979	0.000	5689247	0	6.802	N.D. #
5) T	DICAMBA	7.317	0.000	20011581	0	3.279	N.D. #
6) T	MCPD	7.496	0.000	10057718	0	2.168	N.D. #
7) T	MCPA	7.627	7.189	16964706	18938368	2.588	6.464 #
8) T	DICHLORPROP	7.997	0.000	9913456	0	6.456	N.D. #
9) T	2,4-D	8.327f	0.000	19789923	0	10.591	N.D. #
10) T	Pentachlo...	8.545	0.000	10798241	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.169f	8.626	21724037	2541984	2.607	<MDL #
12) T	2,4,5-T	9.389	0.000	7951722	0	<MDL	N.D. #
13) T	2,4-DB	9.978	0.000	103.4E6	0	60.801	N.D. #
14) T	DINOSEB	11.060f	9.798	332.6E6	44383237	53.405	18.824 #
15) T	Picloram	10.946	0.000	36332070	0	2.980	N.D. #

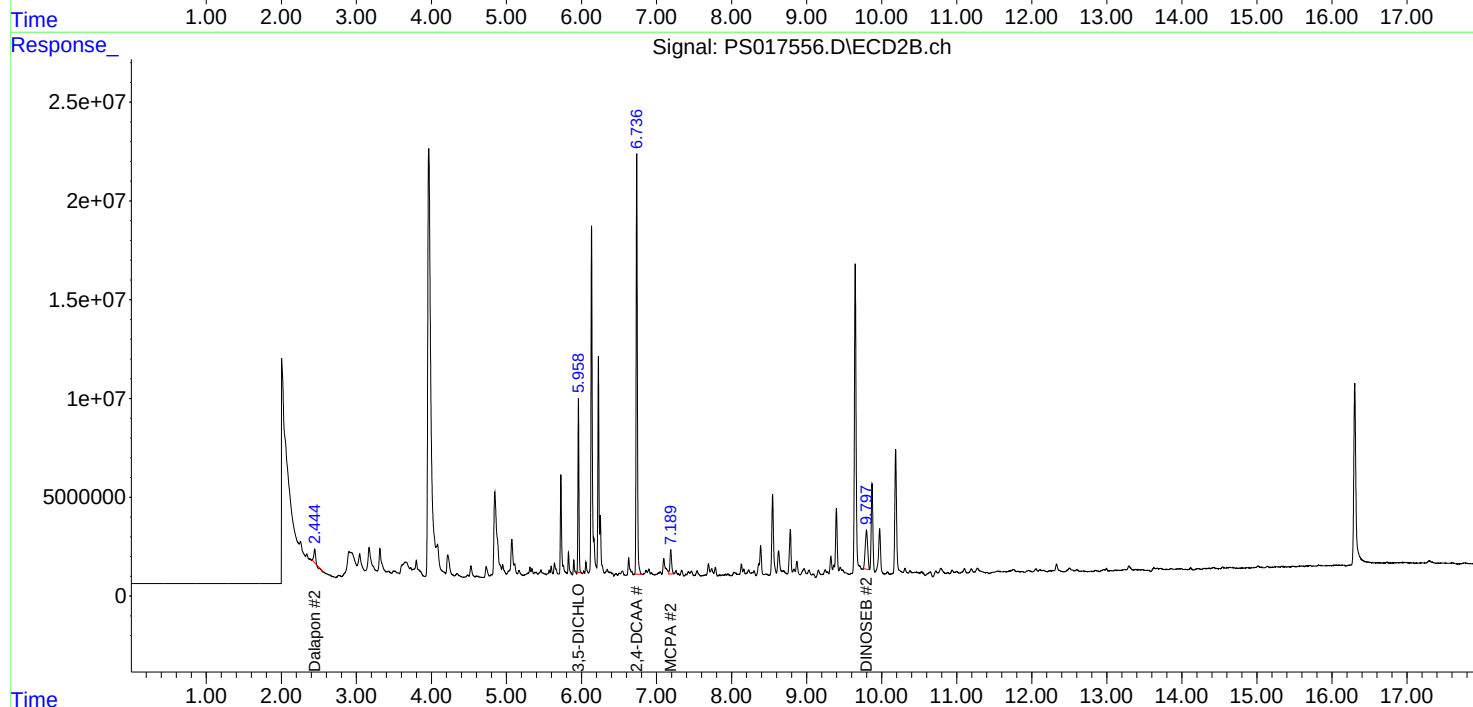
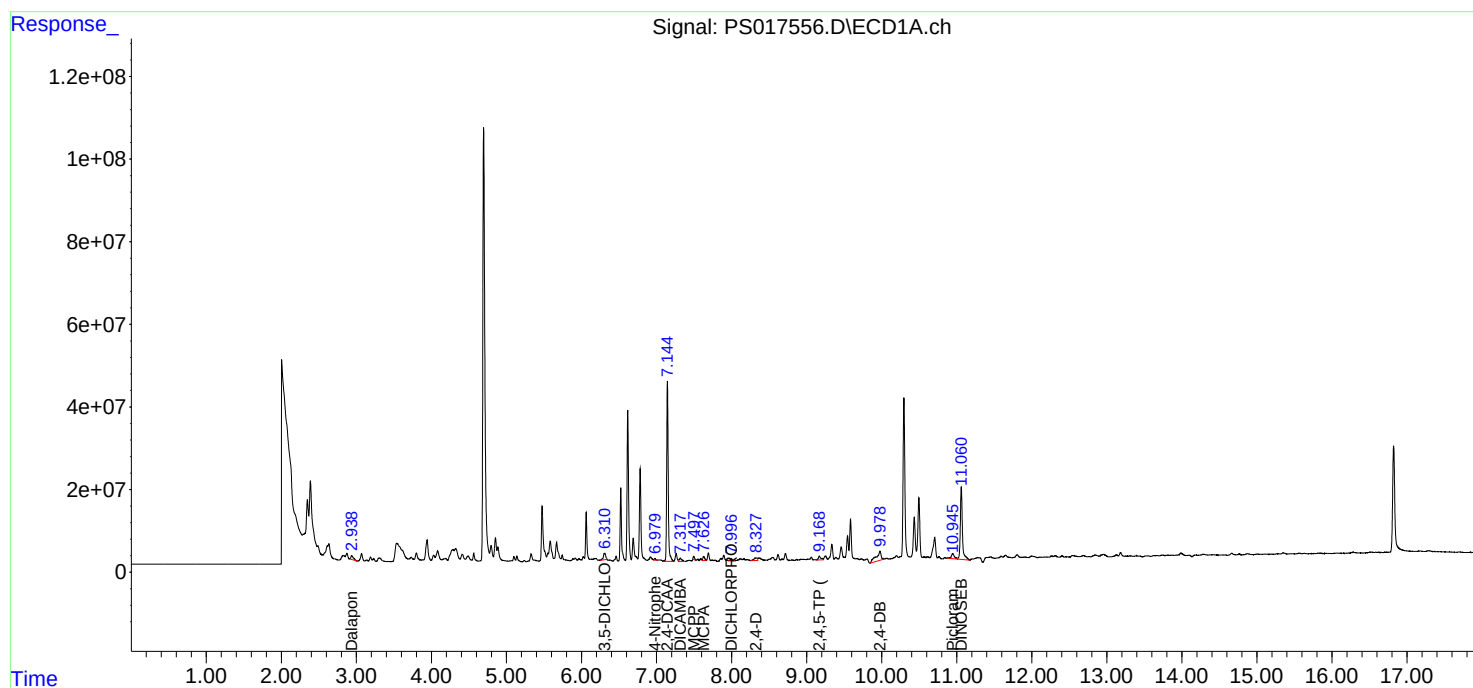
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

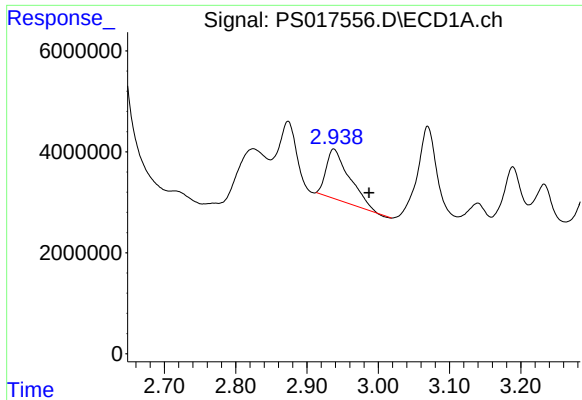
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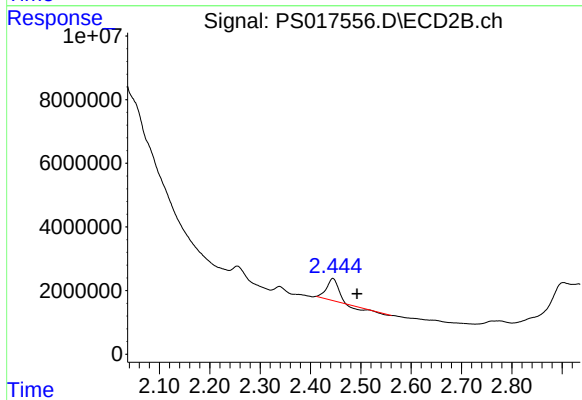




#1 Dalapon

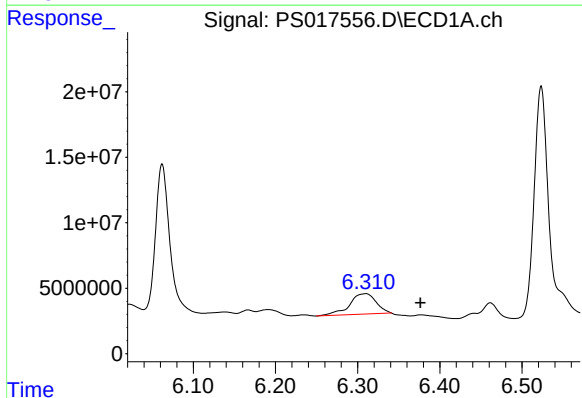
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 22481271
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



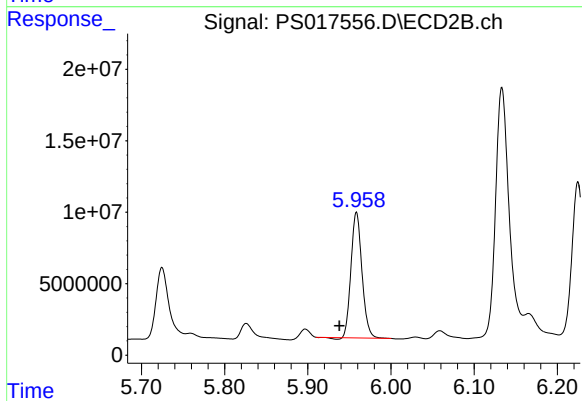
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.048 min
Response: 9316365
Conc: 13.76 ng/ml



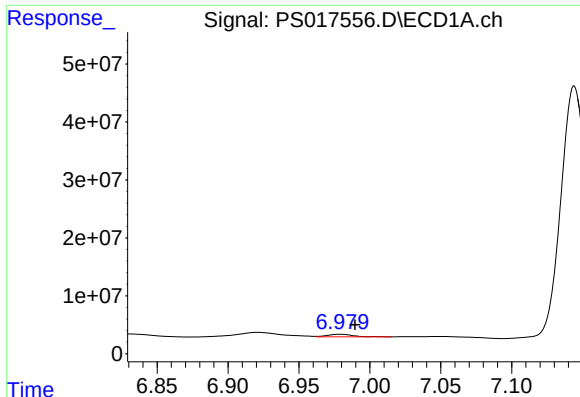
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.067 min
Response: 35501425
Conc: 16.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

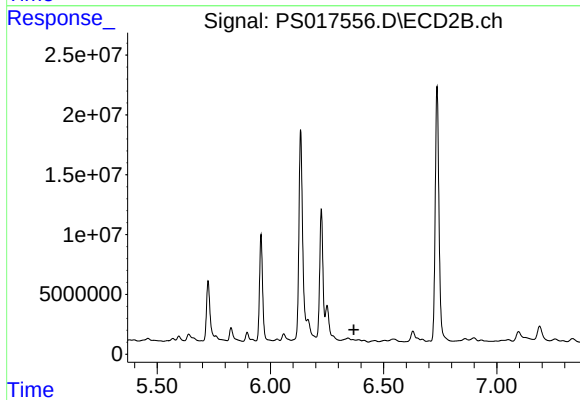
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 80407987
Conc: 90.20 ng/ml



#3 4-Nitrophenol

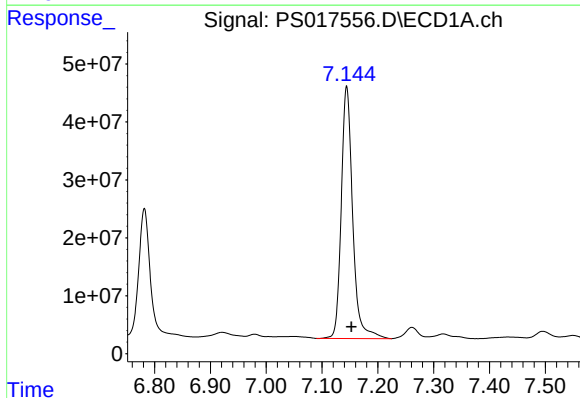
R.T.: 6.979 min
Delta R.T.: -0.010 min
Response: 5689247
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



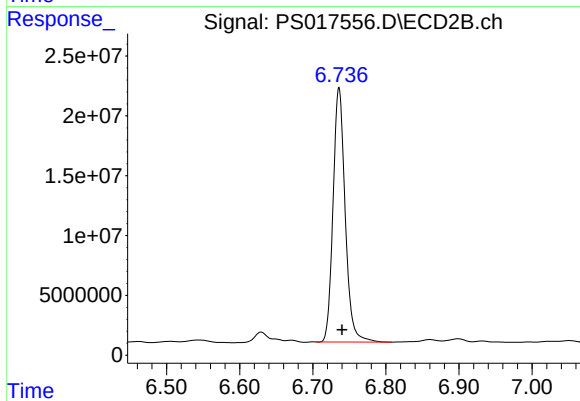
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



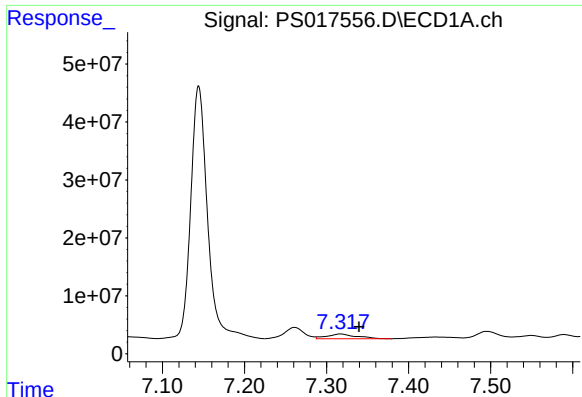
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 618071086
Conc: 393.13 ng/ml



#4 2,4-DCAA

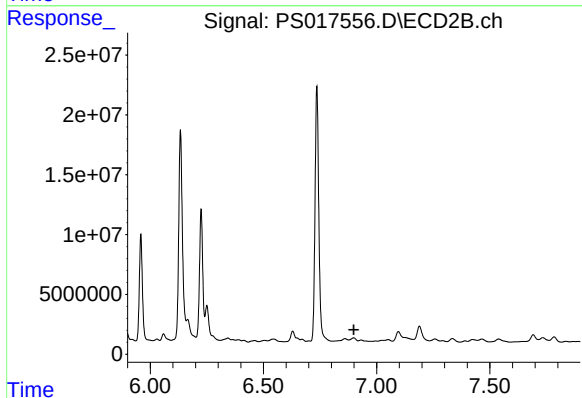
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 244898092
Conc: 413.28 ng/ml



#5 DICAMBA

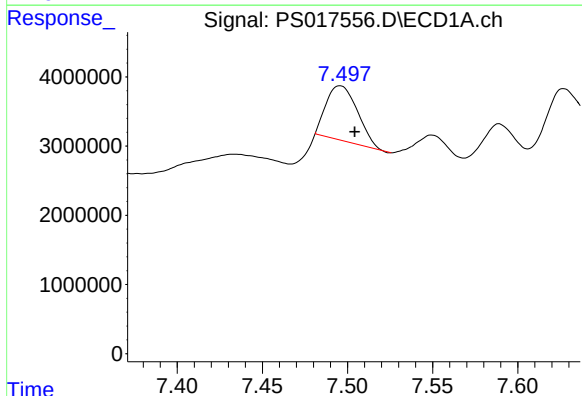
R.T.: 7.317 min
Delta R.T.: -0.023 min
Response: 20011581
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



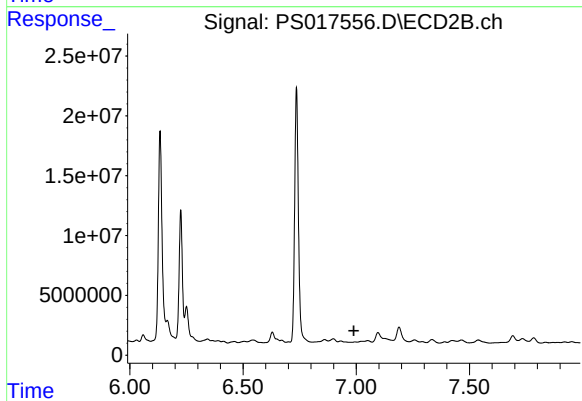
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



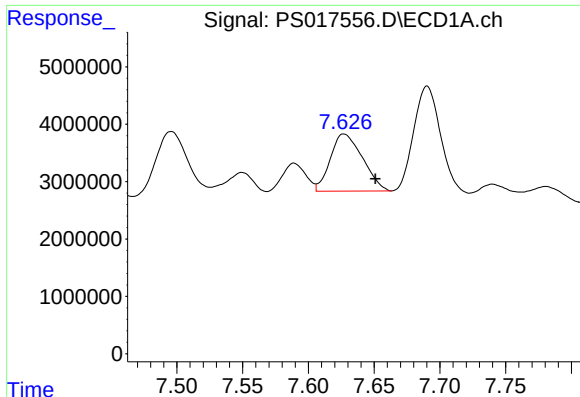
#6 MCP

R.T.: 7.496 min
Delta R.T.: -0.009 min
Response: 10057718
Conc: 2.17 ug/ml



#6 MCP

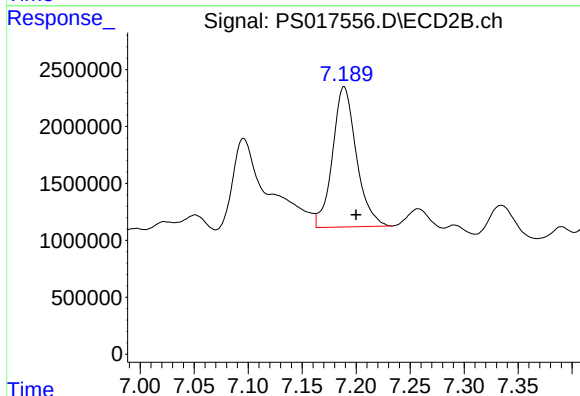
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

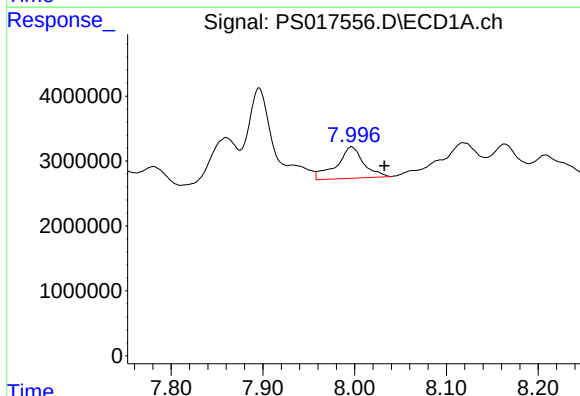
R.T.: 7.627 min
Delta R.T.: -0.024 min
Response: 16964706
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



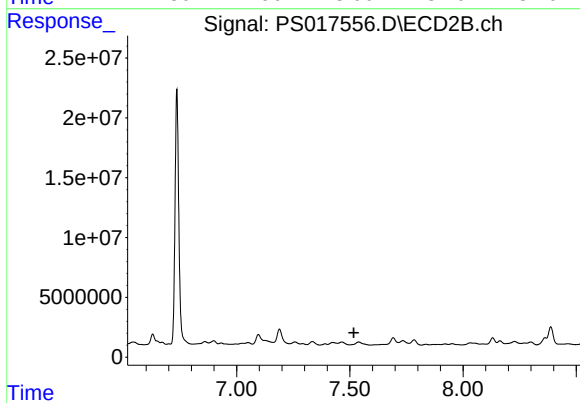
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 18938368
Conc: 6.46 ug/ml



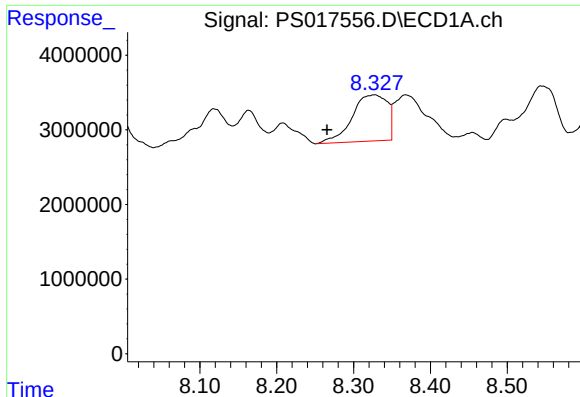
#8 DICHLORPROP

R.T.: 7.997 min
Delta R.T.: -0.036 min
Response: 9913456
Conc: 6.46 ng/ml



#8 DICHLORPROP

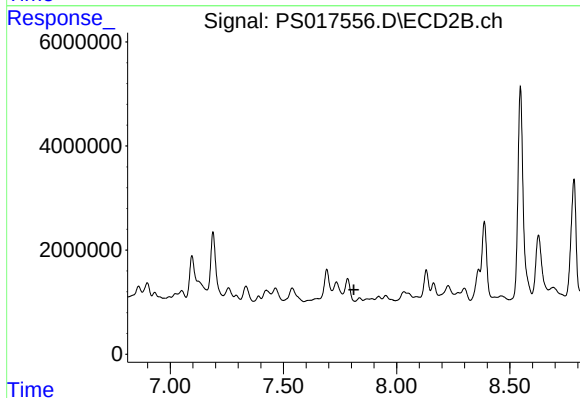
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.



#9 2,4-D

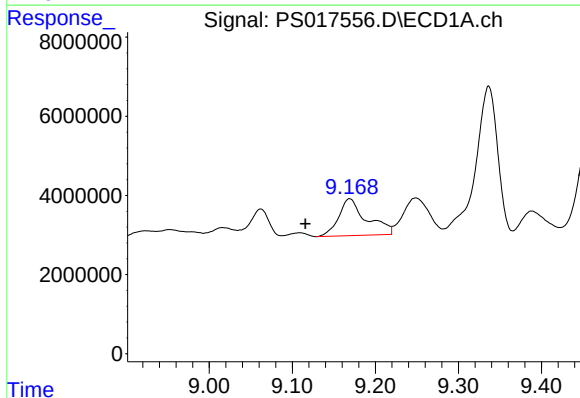
R.T.: 8.327 min
Delta R.T.: 0.061 min
Response: 19789923
Conc: 10.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



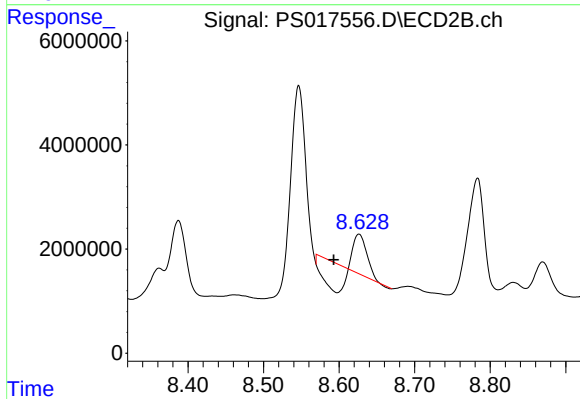
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



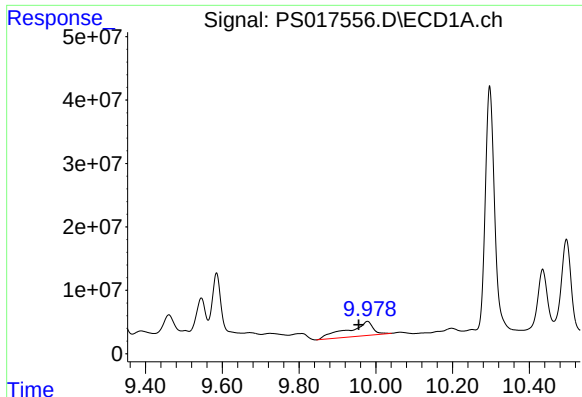
#11 2,4,5-TP (SILVEX)

R.T.: 9.169 min
Delta R.T.: 0.053 min
Response: 21724037
Conc: 2.61 ng/ml



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

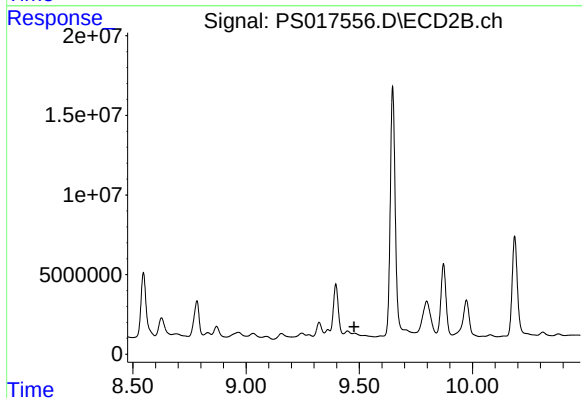
R.T.: 8.626 min
Delta R.T.: 0.033 min
Response: 2541984
Conc: N.D.



#13 2,4-DB

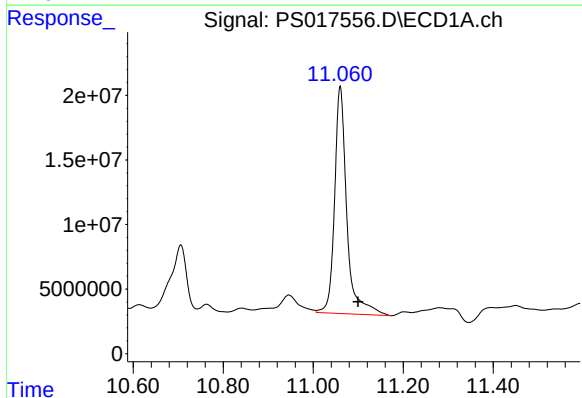
R.T.: 9.978 min
Delta R.T.: 0.022 min
Response: 103448758
Conc: 60.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



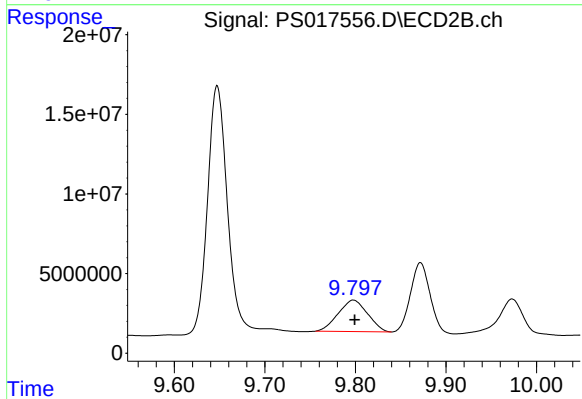
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



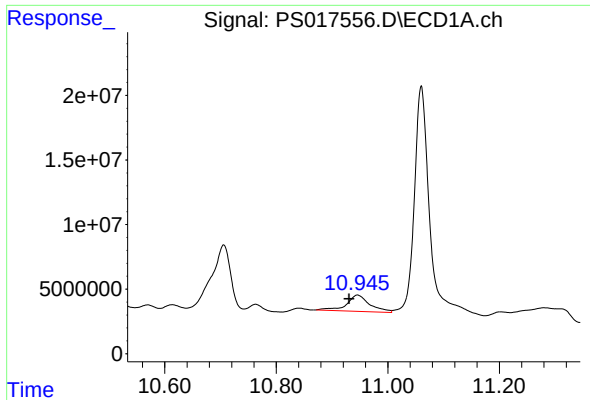
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 332576485
Conc: 53.41 ng/ml



#14 DINOSEB

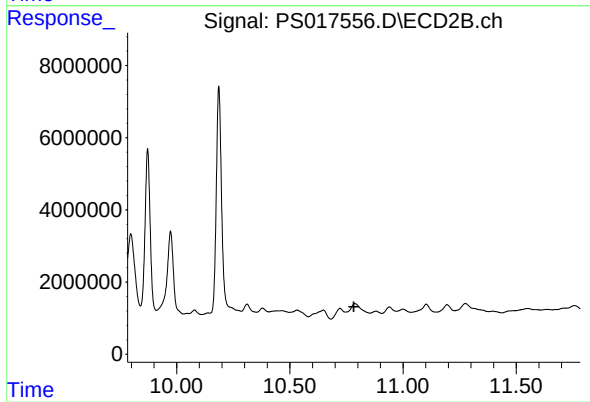
R.T.: 9.798 min
Delta R.T.: -0.002 min
Response: 44383237
Conc: 18.82 ng/ml



#15 Picloram

R.T.: 10.946 min
Delta R.T.: 0.015 min
Response: 36332070
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.783 min
Response: 0
Conc: N.D.