

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122821\
 Data File : PS017848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 20:19
 Operator : AJ\MA
 Sample : M5237-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:05:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.124	6.713	424.1E6	182.1E6	271.323	305.453
Target Compounds							
1) T	Dalapon	2.927f	2.439f	90888039	131.7E6	35.467	170.164 #
2) T	3,5-DICHL...	6.306f	5.940	4930333	104.9E6	2.207	115.672 #
3) T	4-Nitroph...	6.959	0.000	6324769	0	9.353	N.D. #
5) T	DICAMBA	7.297	6.875	24091145	6417132	3.810	2.409 #
6) T	MCPD	7.476	0.000	13731500	0	2.913	N.D. #
7) T	MCPA	7.602	7.161	32188021	16540779	4.867	5.409
8) T	DICHLORPROP	7.975	7.513	18471769	25185674	11.822	36.955 #
9) T	2,4-D	8.205	0.000	3476693	0	1.967	N.D. #
10) T	Pentachlo...	8.545	0.000	9765611	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.134f	0.000	11682369	0	1.373	N.D. #
12) T	2,4,5-T	9.435f	0.000	5055562	0	<MDL	N.D. #
13) T	2,4-DB	9.954	0.000	14368597	0	9.730	N.D. #
14) T	DINOSEB	11.031	9.784	43500247	20675894	6.362	8.003 #
15) T	Picloram	10.915	0.000	17390105	0	1.603	N.D. #

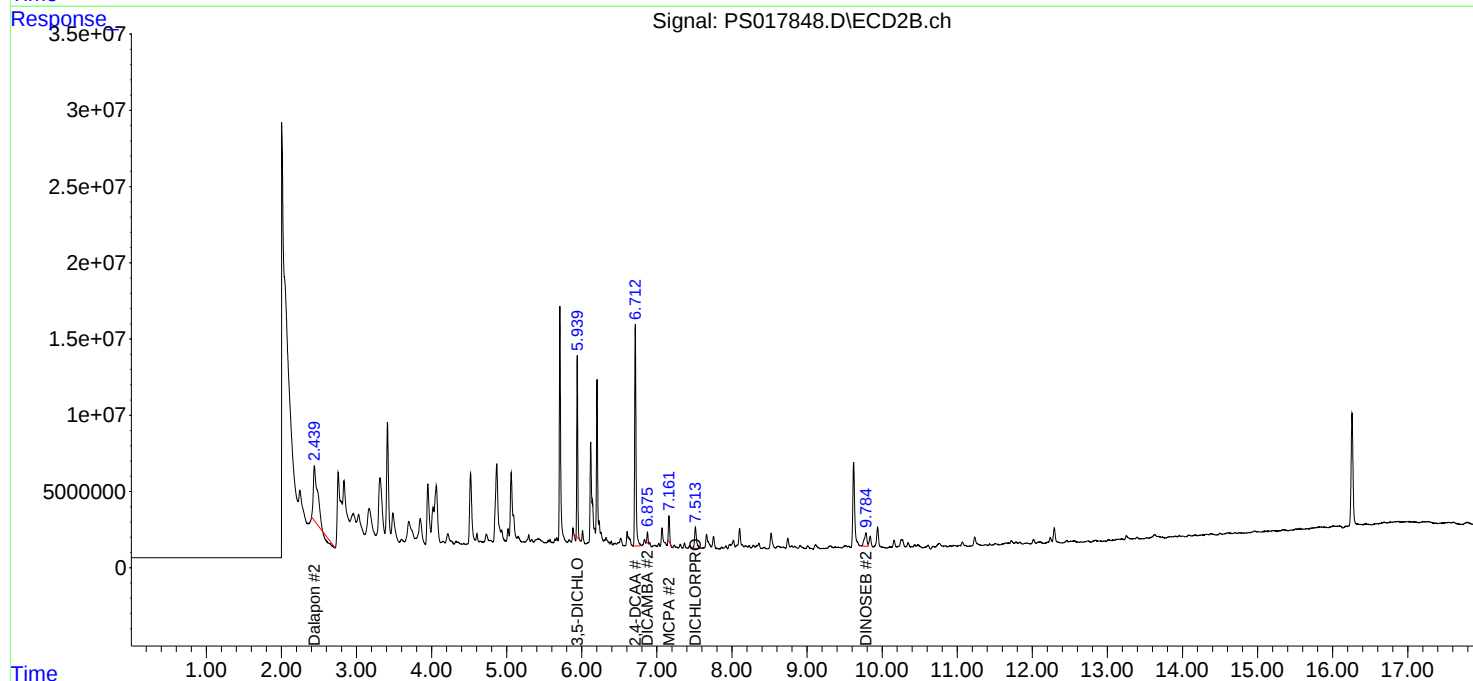
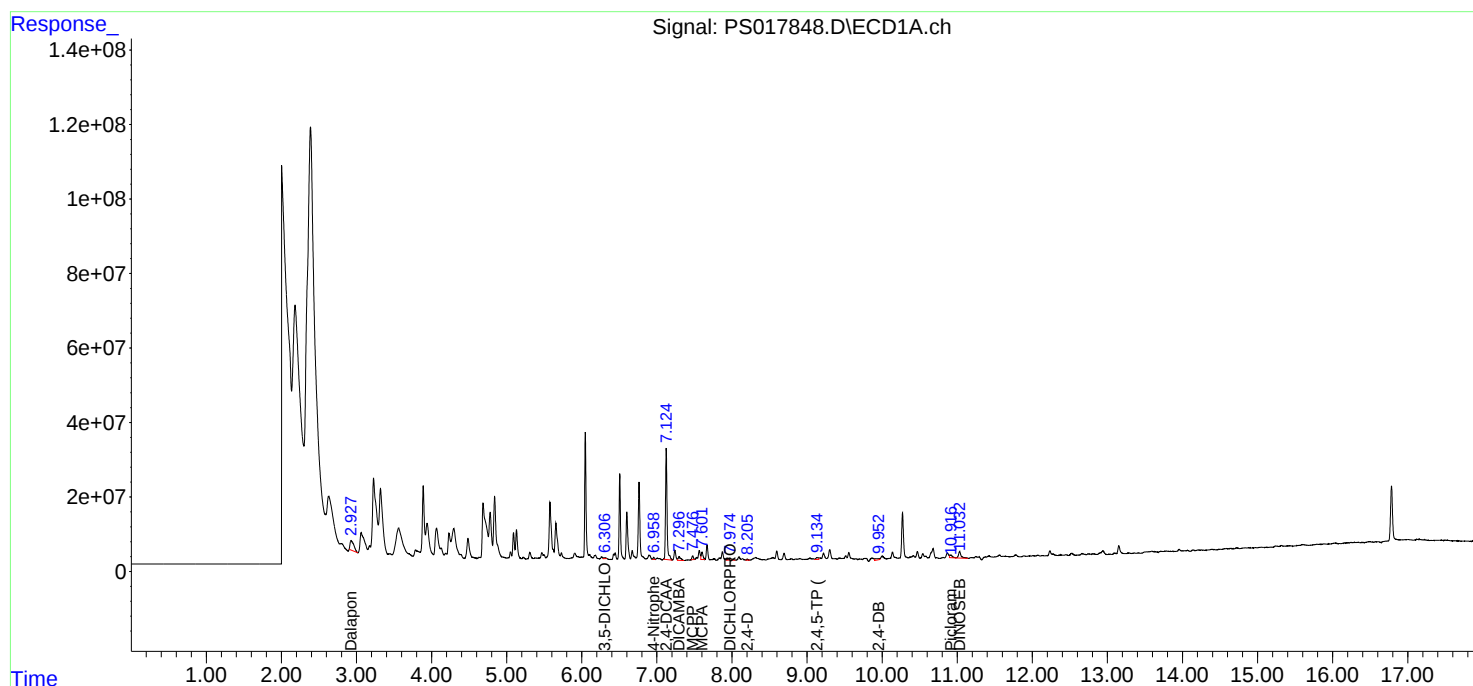
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

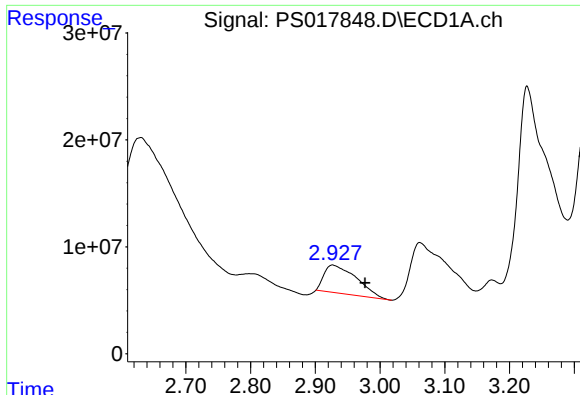
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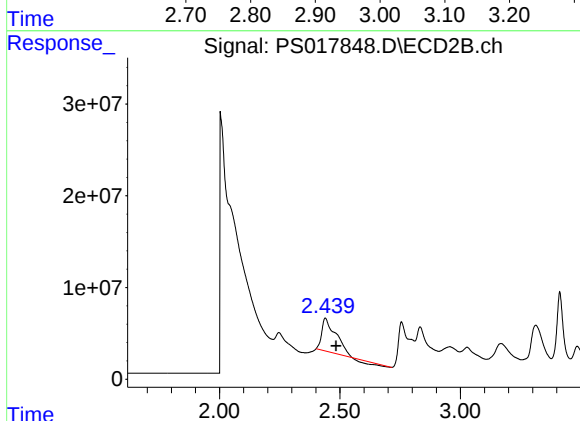




#1 Dalapon

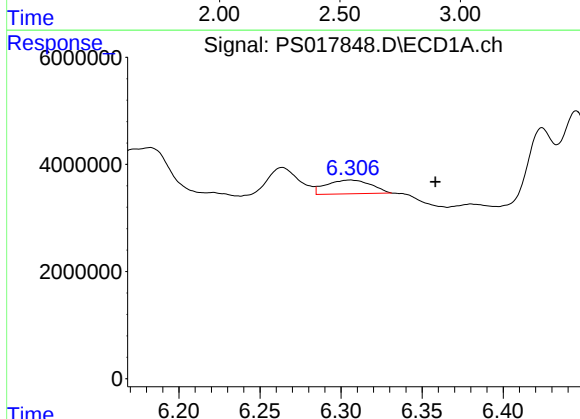
R.T.: 2.927 min
Delta R.T.: -0.050 min
Response: 90888039
Conc: 35.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



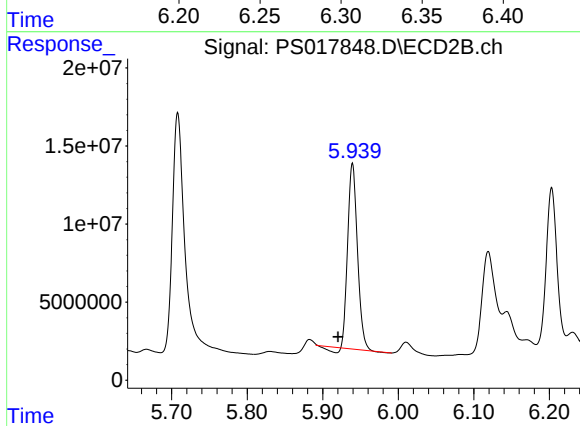
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.044 min
Response: 131723890
Conc: 170.16 ng/ml



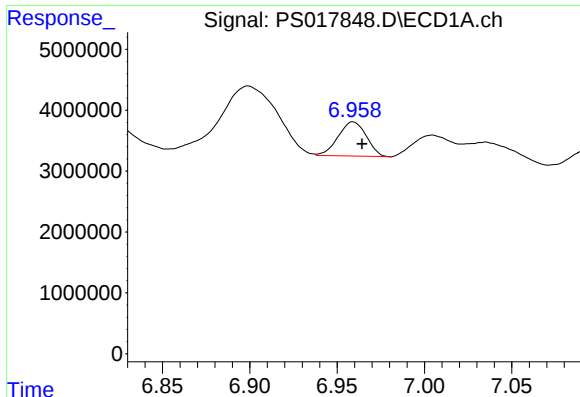
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.306 min
Delta R.T.: -0.052 min
Response: 4930333
Conc: 2.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

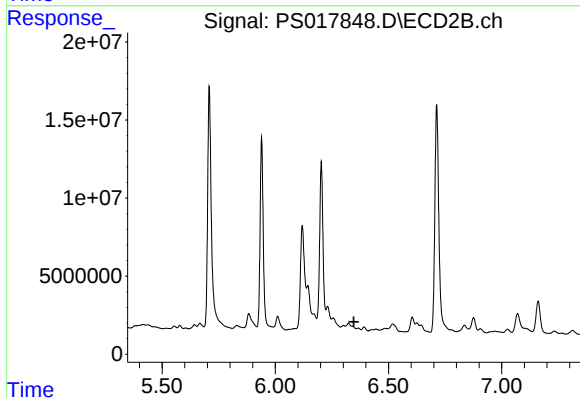
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 104874526
Conc: 115.67 ng/ml



#3 4-Nitrophenol

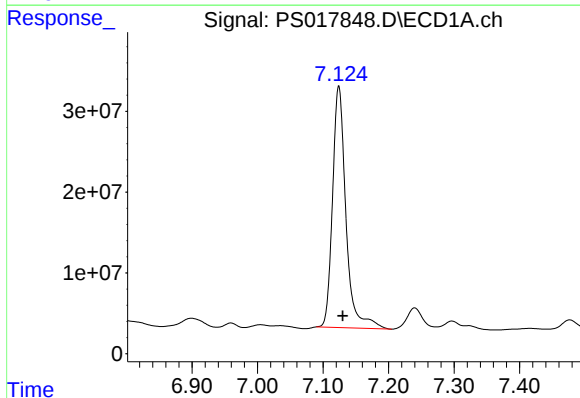
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 6324769
Conc: 9.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



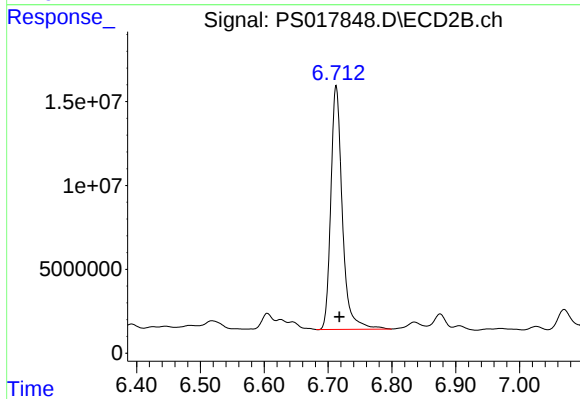
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



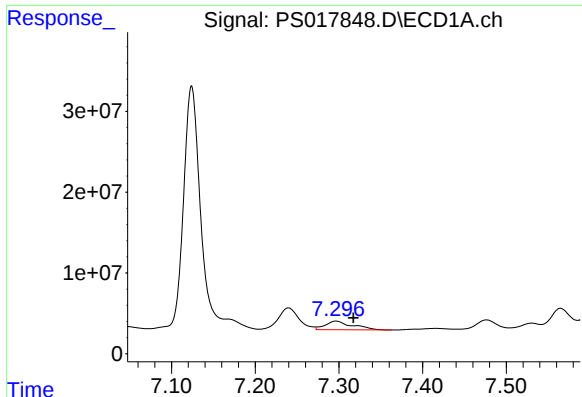
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 424062787
Conc: 271.32 ng/ml



#4 2,4-DCAA

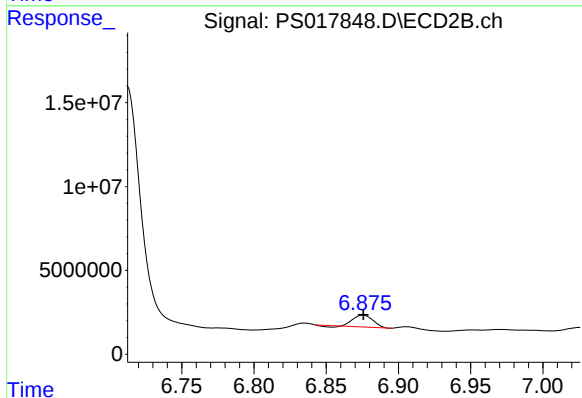
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 182081203
Conc: 305.45 ng/ml



#5 DICAMBA

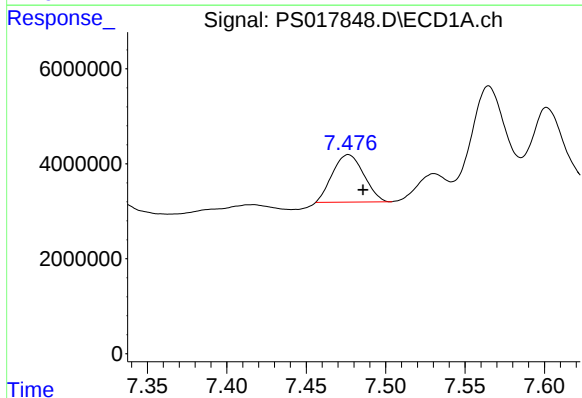
R.T.: 7.297 min
Delta R.T.: -0.021 min
Response: 24091145
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



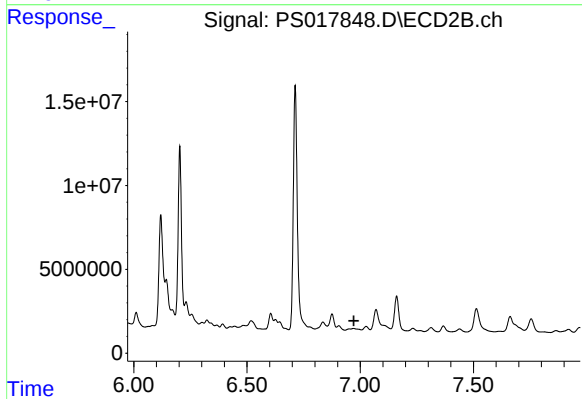
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 6417132
Conc: 2.41 ng/ml



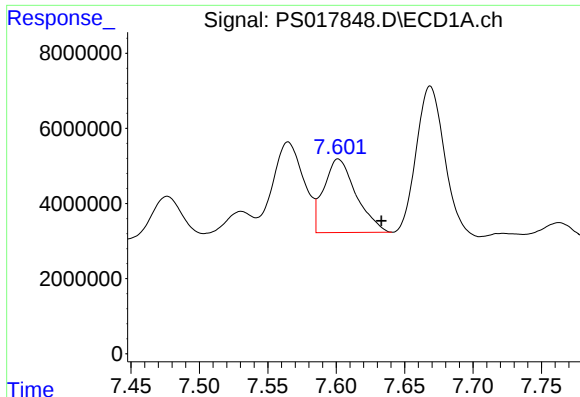
#6 MCP

R.T.: 7.476 min
Delta R.T.: -0.009 min
Response: 13731500
Conc: 2.91 ug/ml



#6 MCP

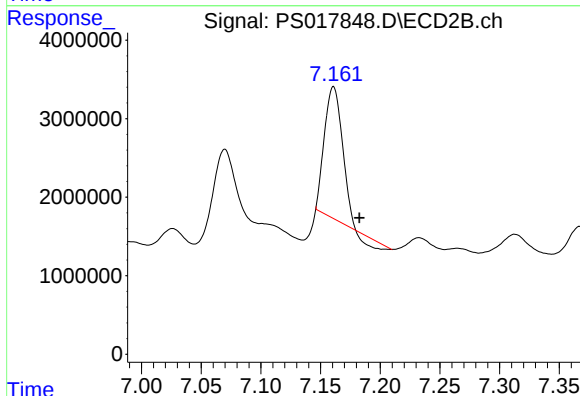
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

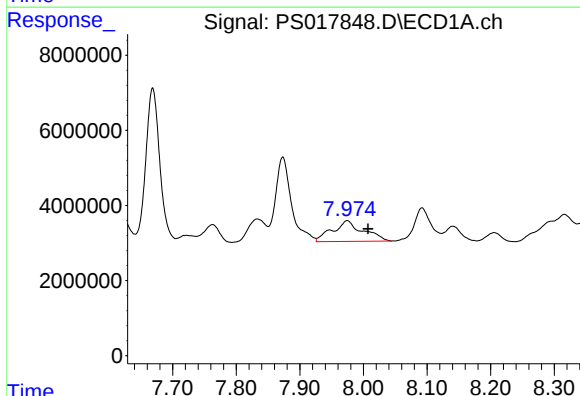
R.T.: 7.602 min
Delta R.T.: -0.031 min
Response: 32188021
Conc: 4.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



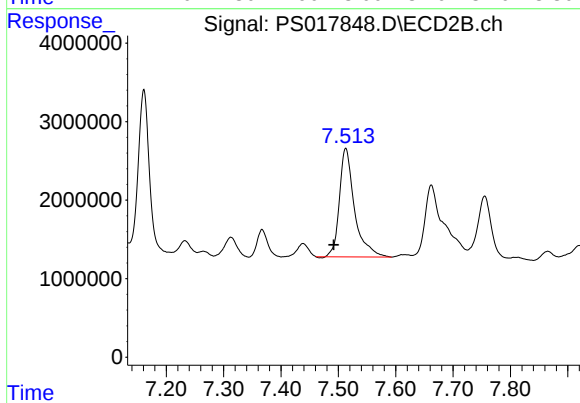
#7 MCPA

R.T.: 7.161 min
Delta R.T.: -0.022 min
Response: 16540779
Conc: 5.41 ug/ml



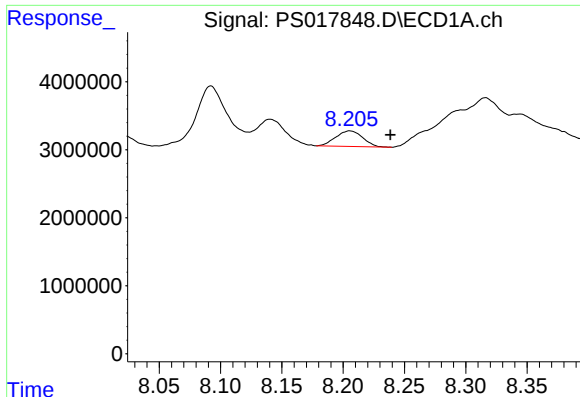
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.033 min
Response: 18471769
Conc: 11.82 ng/ml



#8 DICHLORPROP

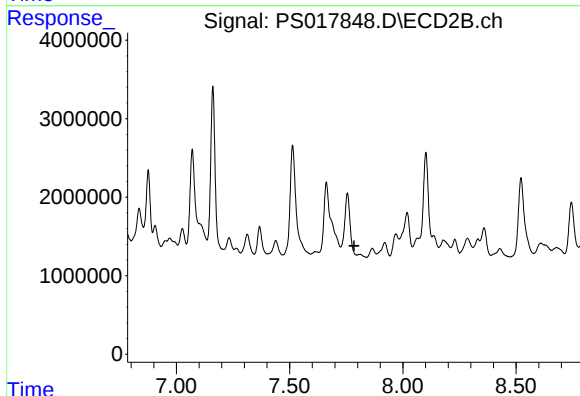
R.T.: 7.513 min
Delta R.T.: 0.021 min
Response: 25185674
Conc: 36.96 ng/ml



#9 2,4-D

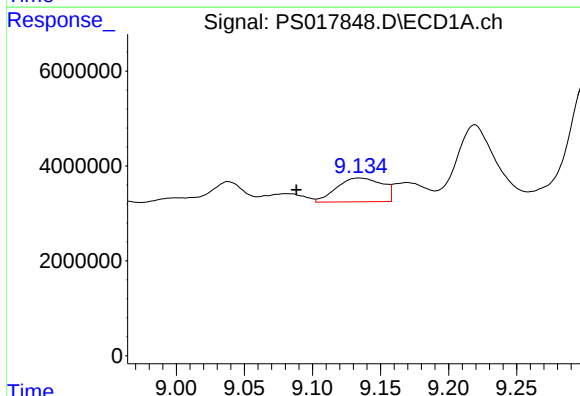
R.T.: 8.205 min
Delta R.T.: -0.033 min
Response: 3476693
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



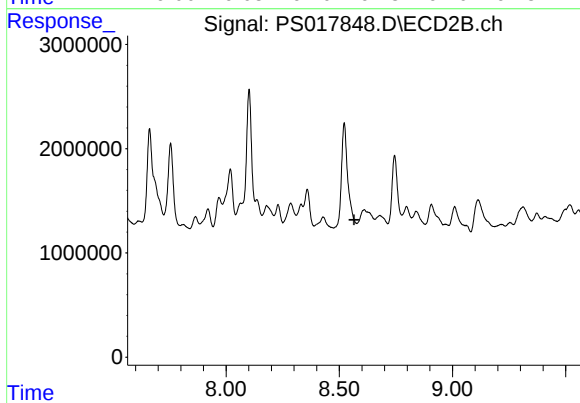
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



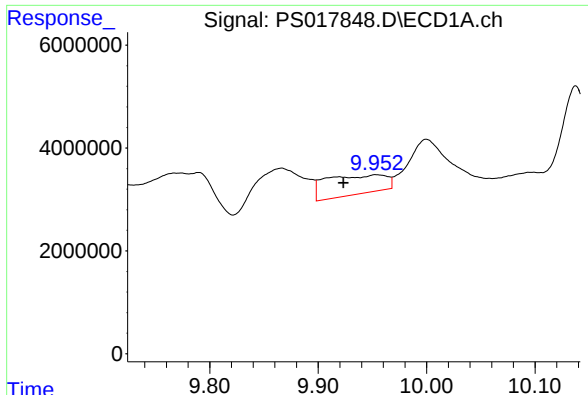
#11 2,4,5-TP (SILVEX)

R.T.: 9.134 min
Delta R.T.: 0.046 min
Response: 11682369
Conc: 1.37 ng/ml



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

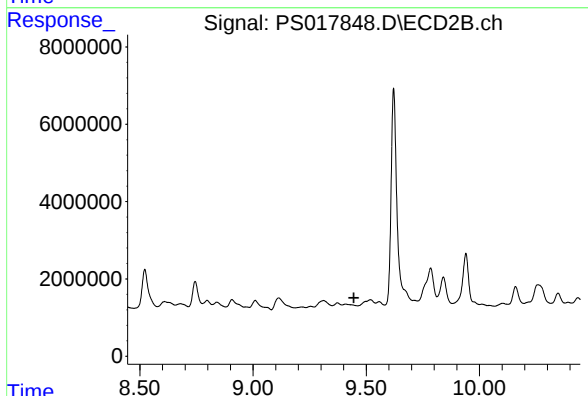
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#13 2,4-DB

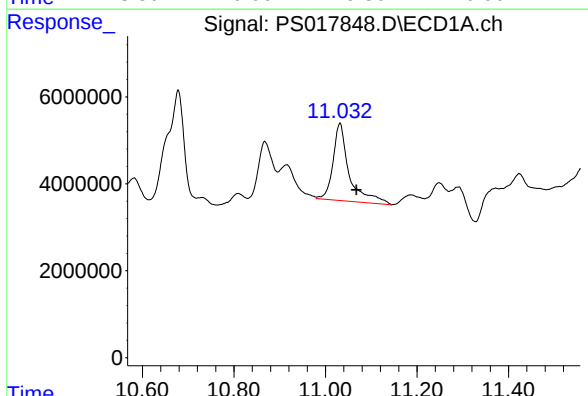
R.T.: 9.954 min
Delta R.T.: 0.031 min
Response: 14368597
Conc: 9.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



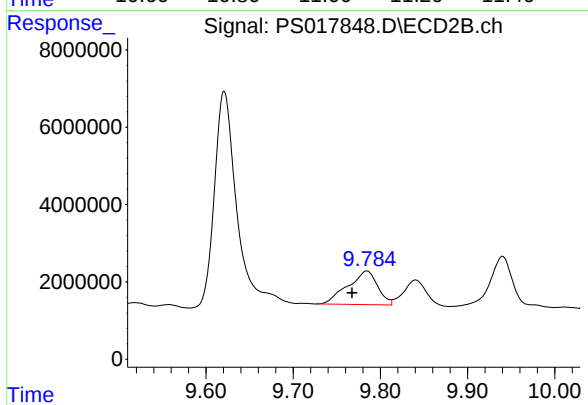
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



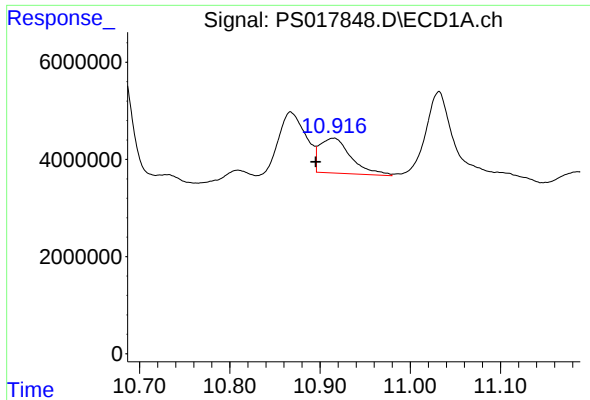
#14 DINOSEB

R.T.: 11.031 min
Delta R.T.: -0.036 min
Response: 43500247
Conc: 6.36 ng/ml



#14 DINOSEB

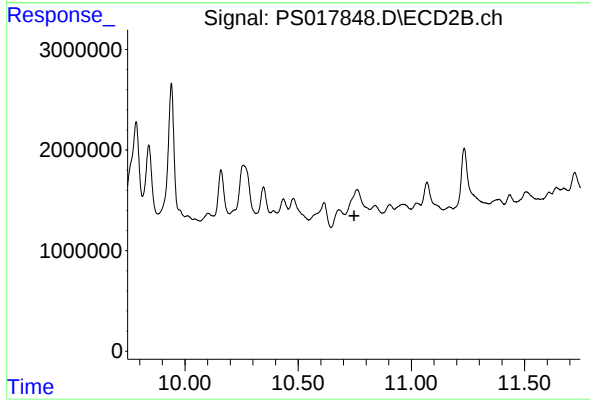
R.T.: 9.784 min
Delta R.T.: 0.017 min
Response: 20675894
Conc: 8.00 ng/ml



#15 Picloram

R.T.: 10.915 min
Delta R.T.: 0.020 min
Response: 17390105
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.