

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
 Data File : PS017735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 14:24
 Operator : AJ\MA
 Sample : M5067-02
 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 16 15:07:56 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	7.125	6.713	687.1E6	288.5E6	439.613	483.899
Target Compounds							
1) T	Dalapon	2.933f	2.445	79488986	98942401	31.019	127.816 #
2) T	3,5-DICHL...	6.324	5.941	3662429	63060185	1.639	69.552 #
3) T	4-Nitroph...	6.961	6.368	7420929	6901110	10.974	19.817 #
5) T	DICAMBA	7.298	6.836f	16581135	1557818	2.622	<MDL #
6) T	MCP	7.476	0.000	6458909	0	1.370	N.D. #
7) T	MCPA	7.680f	0.000	7942158	0	1.201	N.D. #
8) T	DICHLORPROP	7.949f	7.516	22933318	13260380	14.677	19.457 #
10) T	Pentachlo...	8.536	0.000	5988642	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.078	0.000	7664473	0	<MDL	N.D. #
12) T	2,4,5-T	9.365	0.000	5669858	0	<MDL	N.D. #
13) T	2,4-DB	9.955	0.000	9913295	0	6.713	N.D. #
14) T	DINOSEB	11.035	9.800	38005942	36580104	5.558	14.159 #
15) T	Picloram	10.870	10.766	29586868	10156592	2.727	2.068

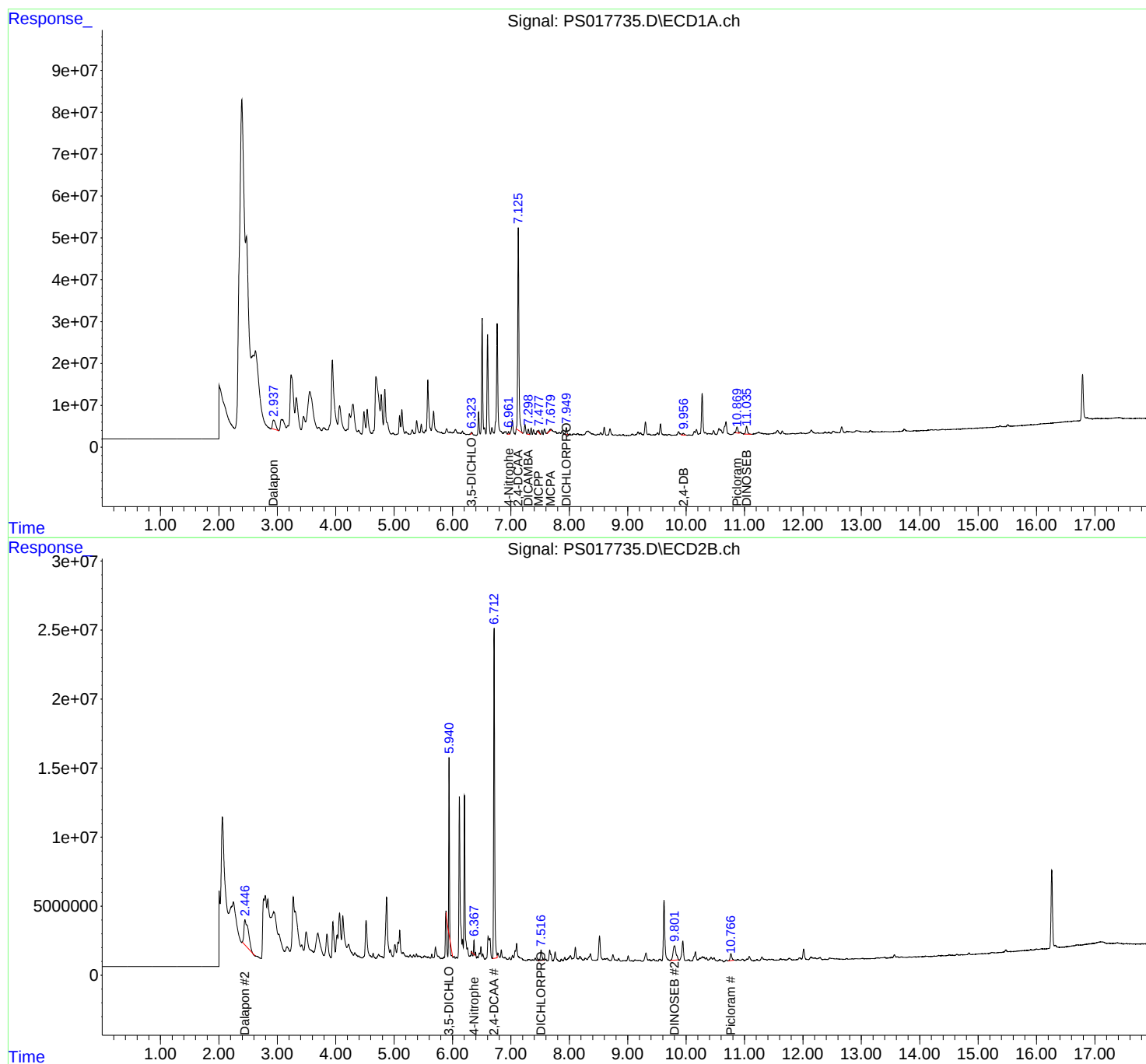
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

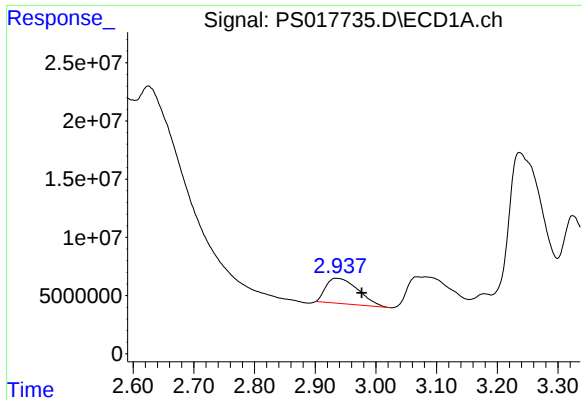
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

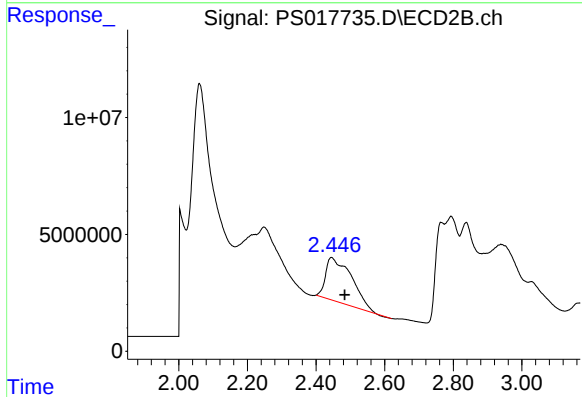




#1 Dalapon

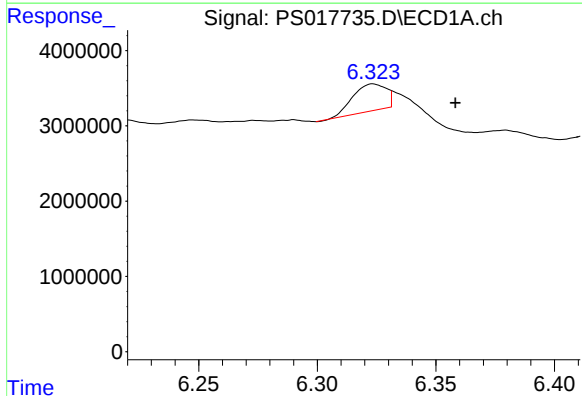
R.T.: 2.933 min
Delta R.T.: -0.044 min
Response: 79488986
Conc: 31.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



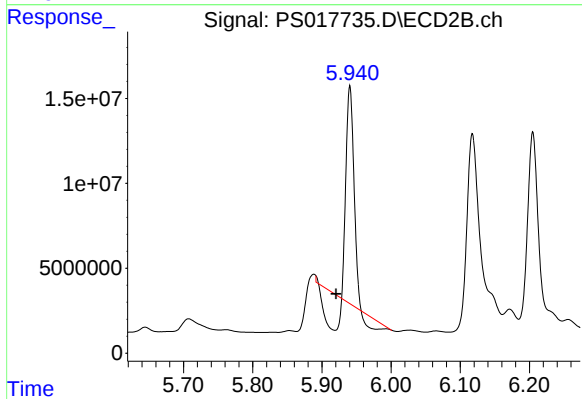
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.038 min
Response: 98942401
Conc: 127.82 ng/ml



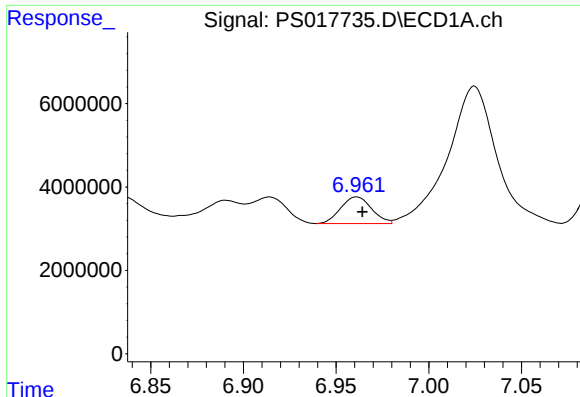
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.035 min
Response: 3662429
Conc: 1.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

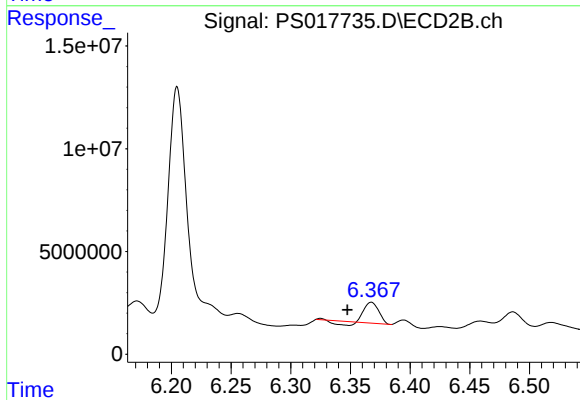
R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 63060185
Conc: 69.55 ng/ml



#3 4-Nitrophenol

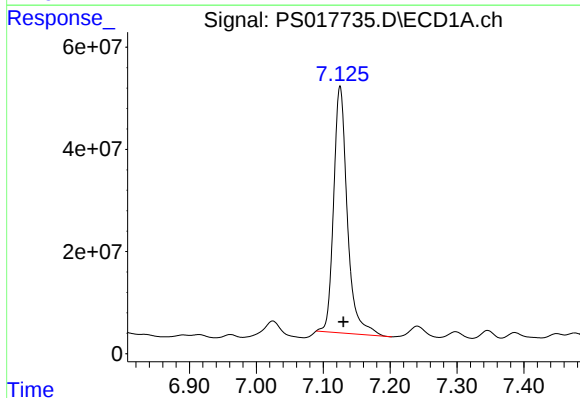
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 7420929
Conc: 10.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



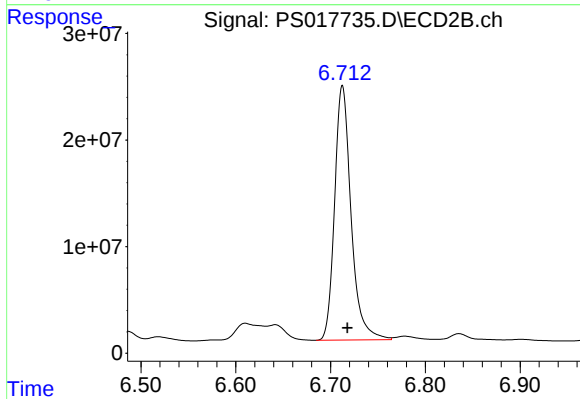
#3 4-Nitrophenol

R.T.: 6.368 min
Delta R.T.: 0.020 min
Response: 6901110
Conc: 19.82 ng/ml



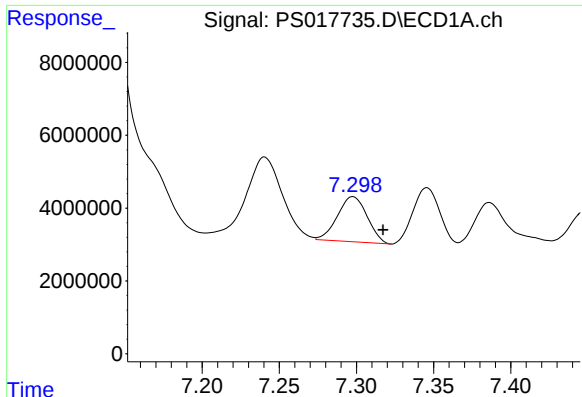
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 687090900
Conc: 439.61 ng/ml



#4 2,4-DCAA

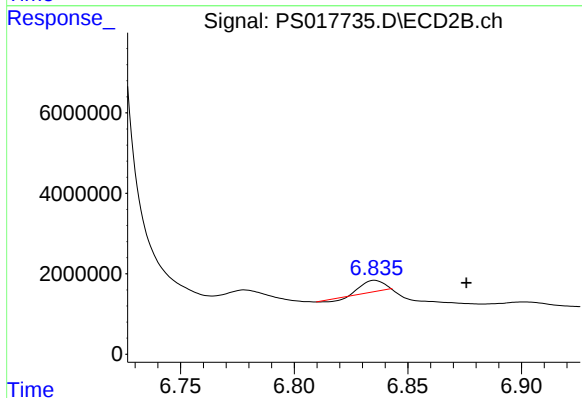
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 288452735
Conc: 483.90 ng/ml



#5 DICAMBA

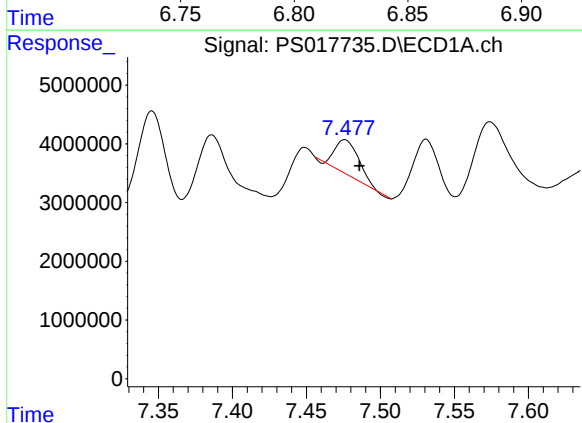
R.T.: 7.298 min
Delta R.T.: -0.020 min
Response: 16581135
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



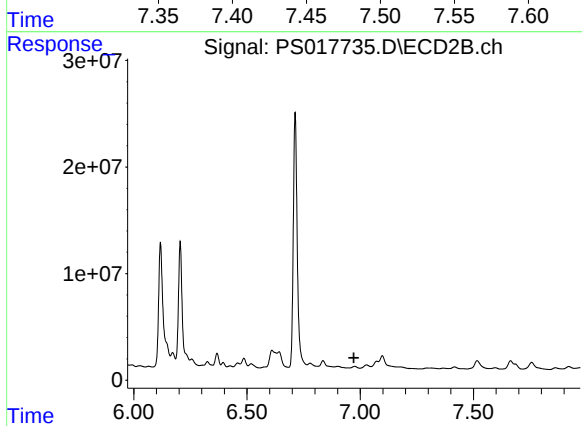
#5 DICAMBA

R.T.: 6.836 min
Delta R.T.: -0.040 min
Response: 1557818
Conc: N.D.



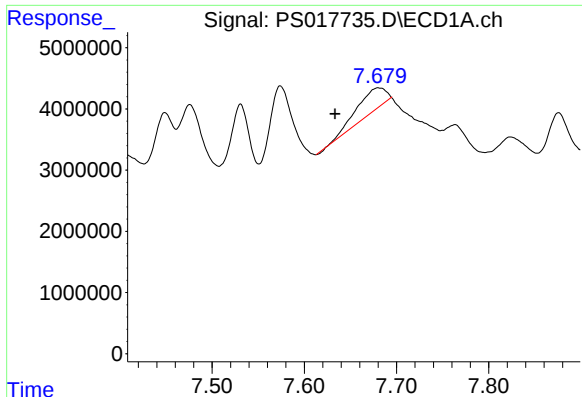
#6 MCP

R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 6458909
Conc: 1.37 ug/ml



#6 MCP

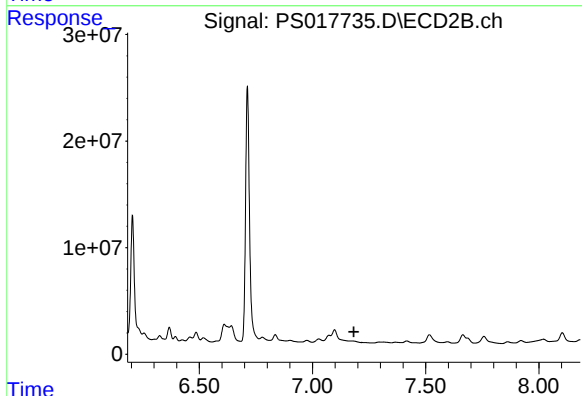
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

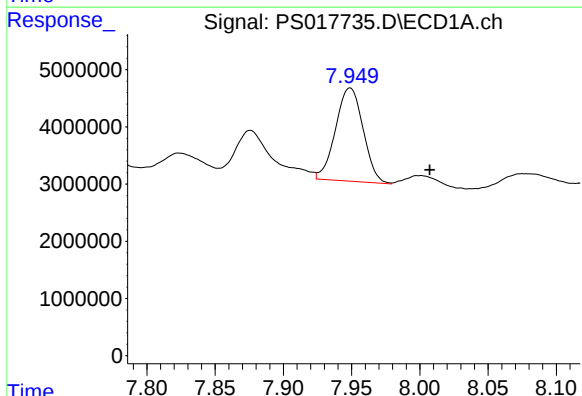
R.T.: 7.680 min
Delta R.T.: 0.047 min
Response: 7942158
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



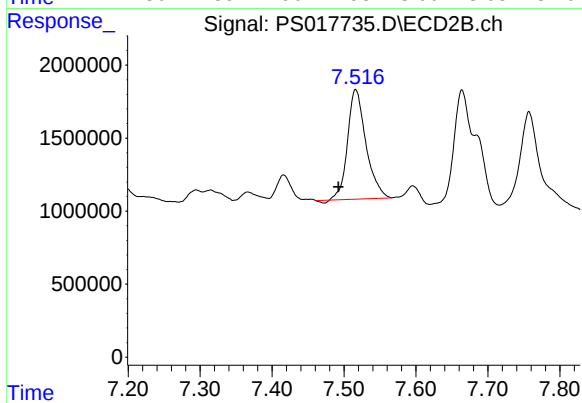
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



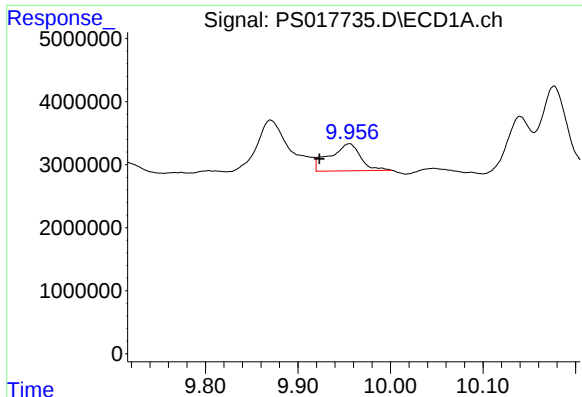
#8 DICHLORPROP

R.T.: 7.949 min
Delta R.T.: -0.058 min
Response: 22933318
Conc: 14.68 ng/ml



#8 DICHLORPROP

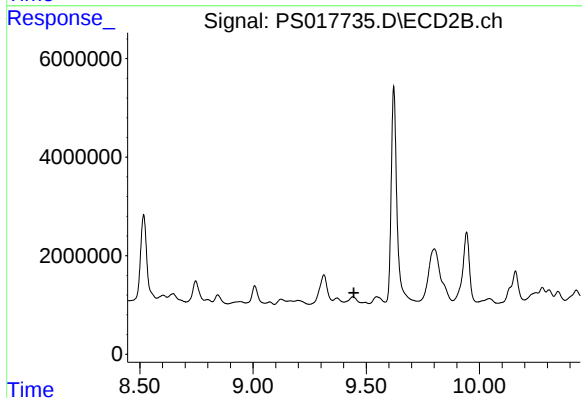
R.T.: 7.516 min
Delta R.T.: 0.024 min
Response: 13260380
Conc: 19.46 ng/ml



#13 2,4-DB

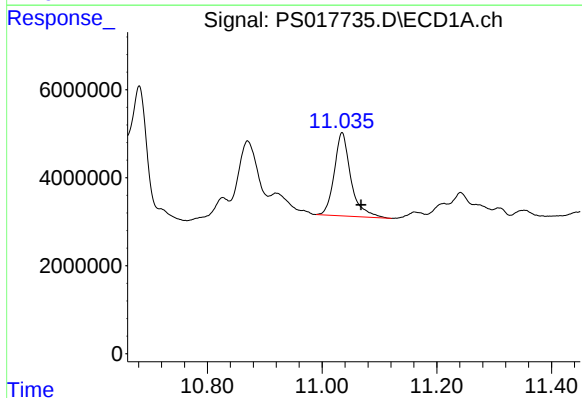
R.T.: 9.955 min
Delta R.T.: 0.032 min
Response: 9913295
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



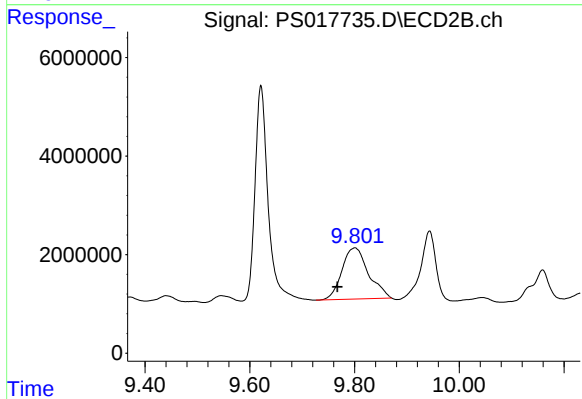
#13 2,4-DB

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



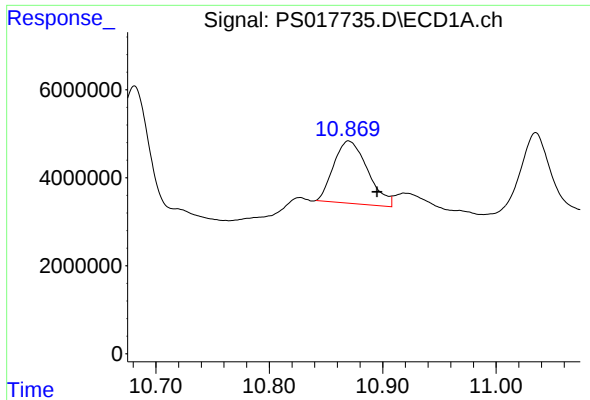
#14 DINOSEB

R.T.: 11.035 min
Delta R.T.: -0.033 min
Response: 38005942
Conc: 5.56 ng/ml



#14 DINOSEB

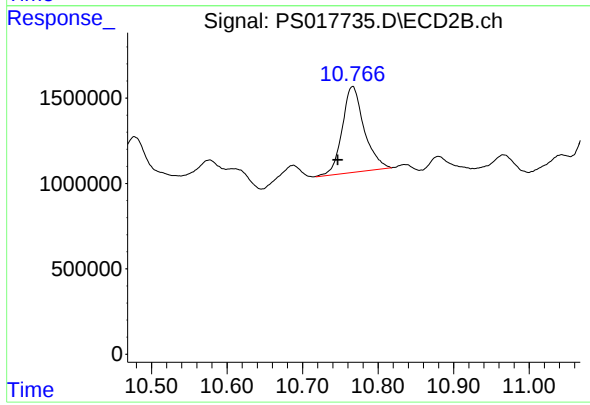
R.T.: 9.800 min
Delta R.T.: 0.033 min
Response: 36580104
Conc: 14.16 ng/ml



#15 Picloram

R.T.: 10.870 min
Delta R.T.: -0.025 min
Response: 29586868
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.020 min
Response: 10156592
Conc: 2.07 ng/ml