

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
 Data File : PS017729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 11:59
 Operator : AJ\MA
 Sample : M5074-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:06:48 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	6.712	741.9E6	302.6E6	474.687	507.574
Target Compounds							
1) T	Dalapon	2.935f	2.445	78293470	101.5E6	30.552	131.173 #
2) T	3,5-DICHL...	6.324	5.940	-6814530	77296205	N.D.	85.254
3) T	4-Nitroph...	6.961	0.000	7909317	0	11.696	N.D. #
5) T	DICAMBA	7.298	6.835f	19848687	2180696	3.139	<MDL #
6) T	MCPD	7.450	0.000	4293614	0	<MDL	N.D. #
7) T	MCPA	7.669	0.000	5106907	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.517	0	15931387	N.D.	23.376
10) T	Pentachlo...	8.534	0.000	3863705	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	9.007f	0	16229517	N.D.	4.746
13) T	2,4-DB	9.956	0.000	8443679	0	5.718	N.D. #
14) T	DINOSEB	11.035	9.803	42055769	32784729	6.150	12.690 #
15) T	Picloram	10.910	0.000	22985006	0	2.118	N.D. #

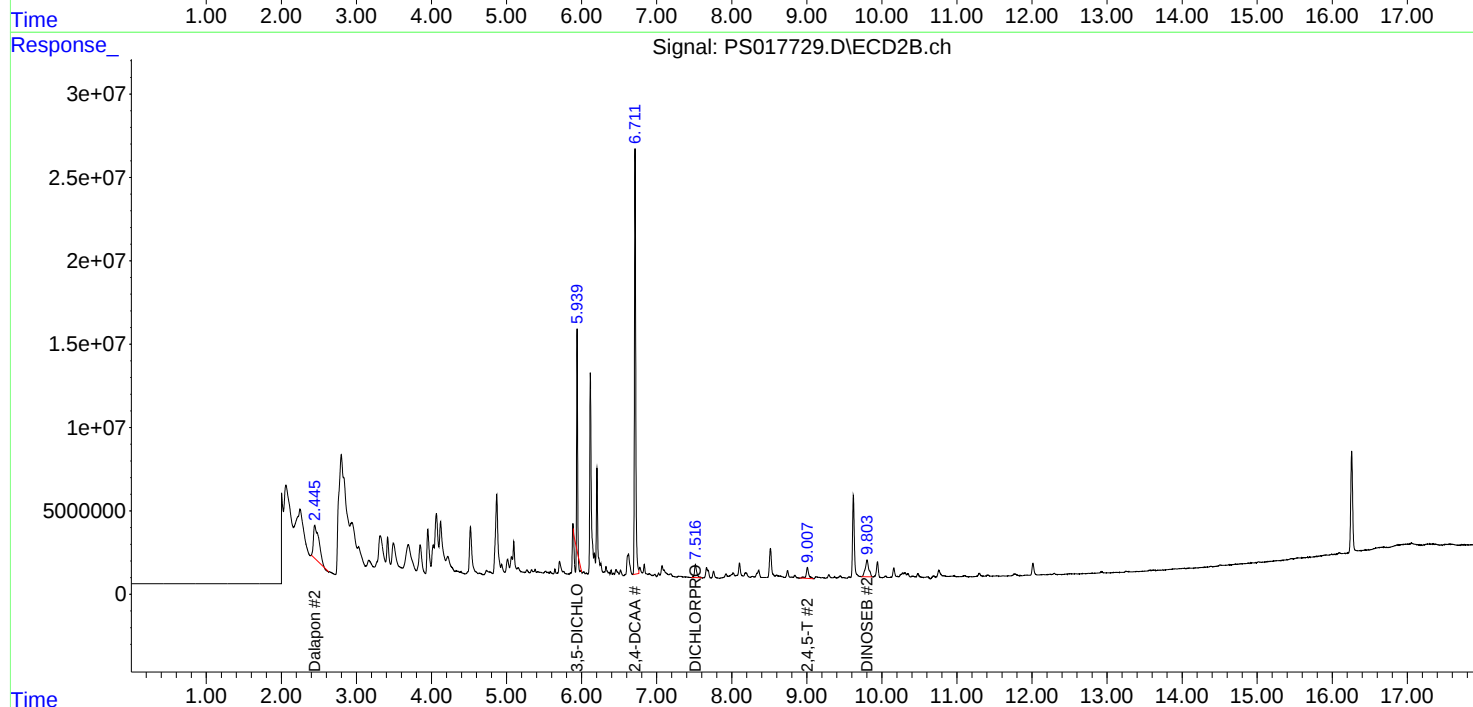
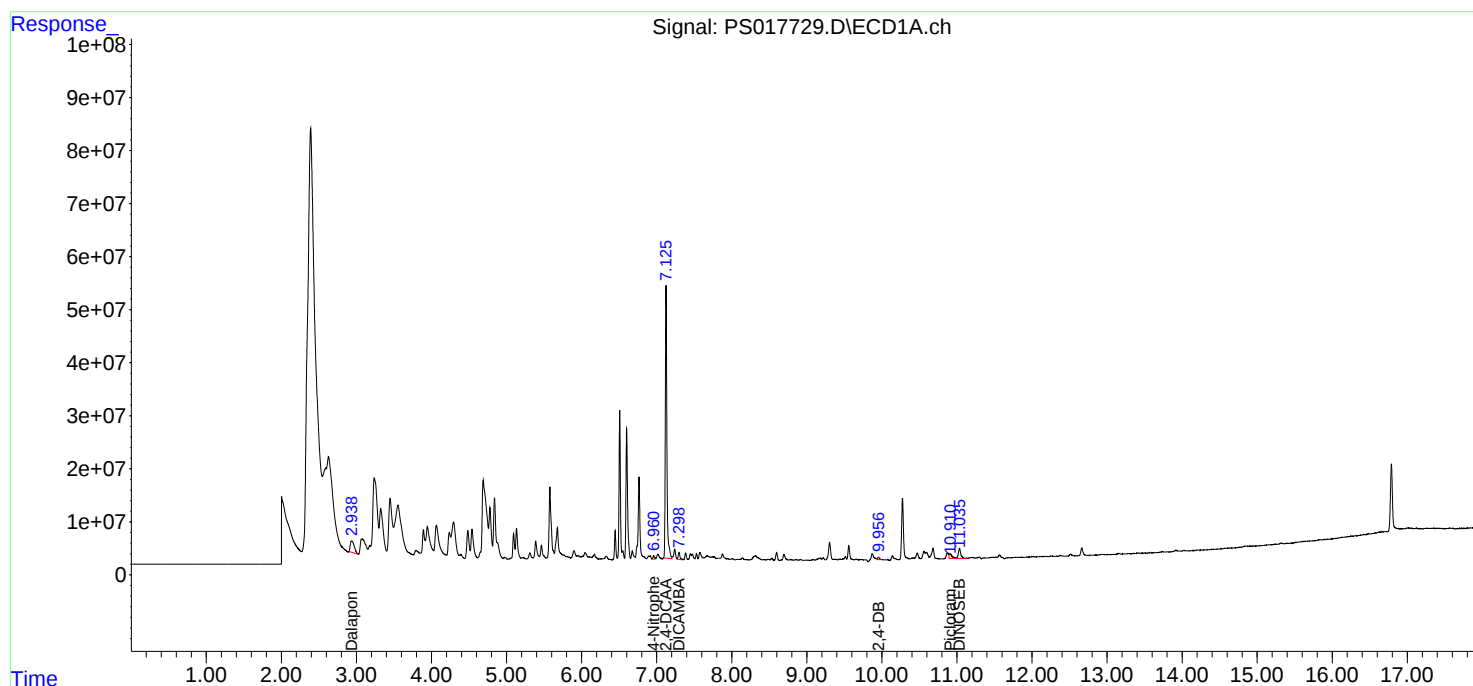
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

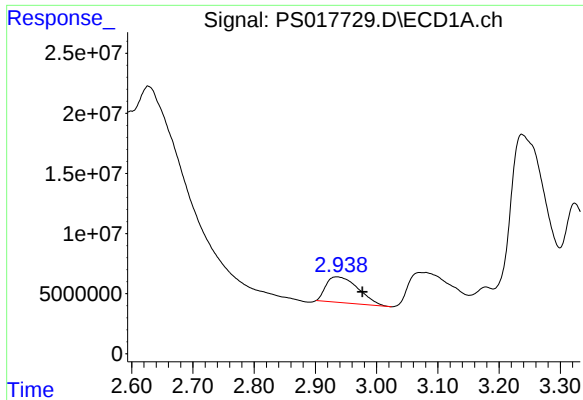
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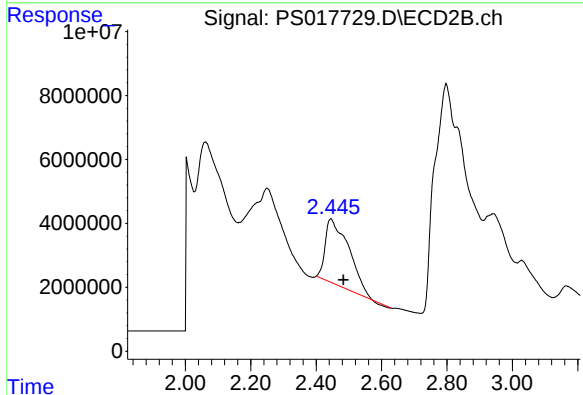




#1 Dalapon

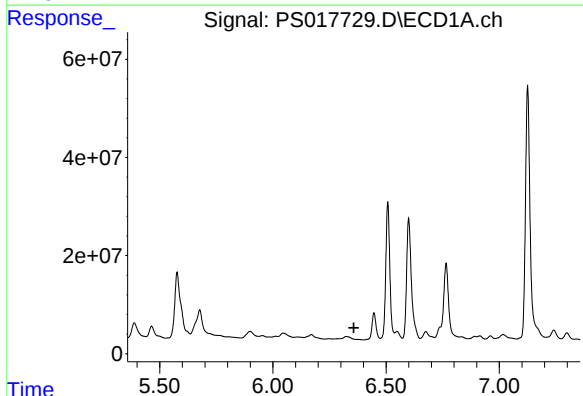
R.T.: 2.935 min
Delta R.T.: -0.042 min
Response: 78293470
Conc: 30.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



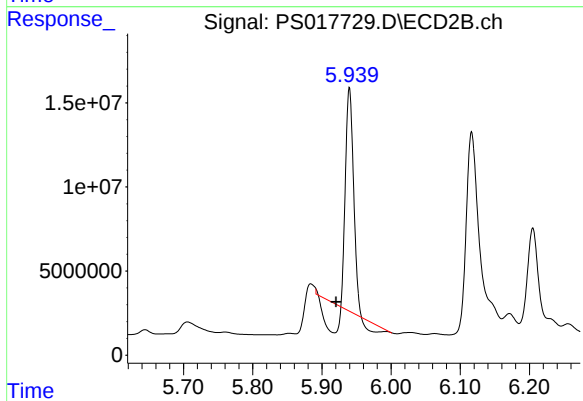
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.038 min
Response: 101540905
Conc: 131.17 ng/ml



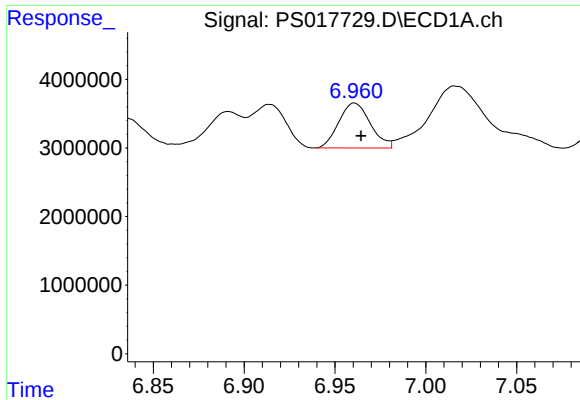
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.034 min
Response: -6814530
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

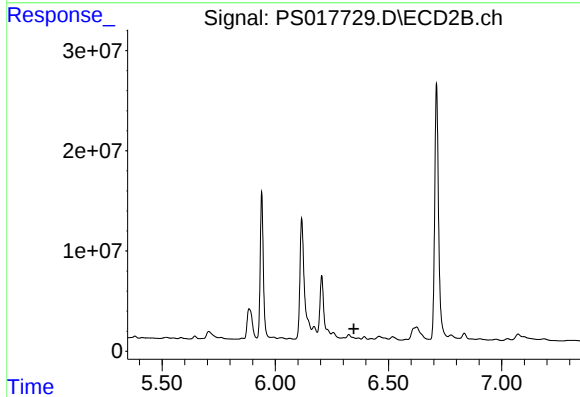
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 77296205
Conc: 85.25 ng/ml



#3 4-Nitrophenol

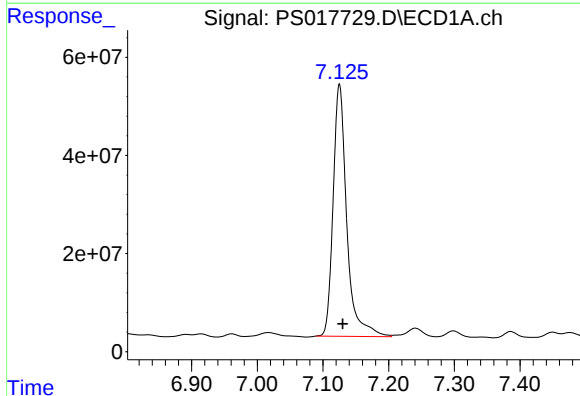
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 7909317
Conc: 11.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



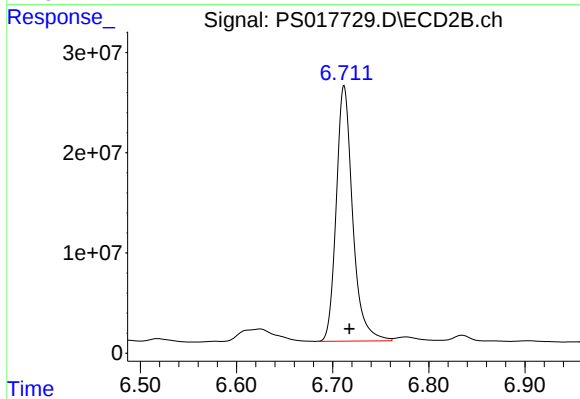
#3 4-Nitrophenol

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



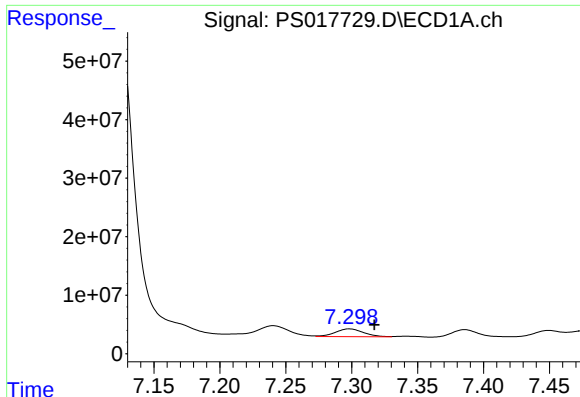
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 741910501
Conc: 474.69 ng/ml



#4 2,4-DCAA

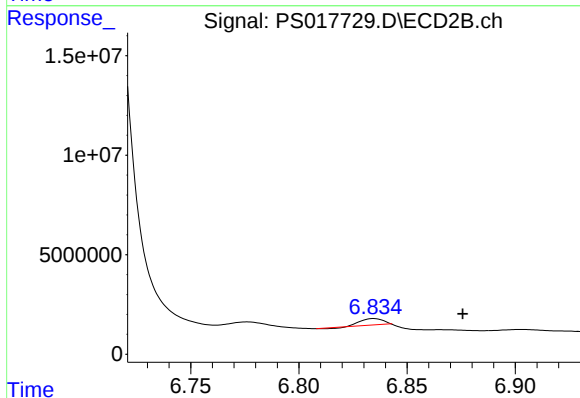
R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 302565943
Conc: 507.57 ng/ml



#5 DICAMBA

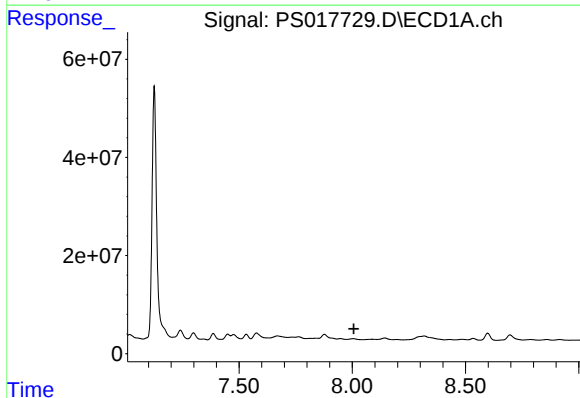
R.T.: 7.298 min
Delta R.T.: -0.019 min
Response: 19848687
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



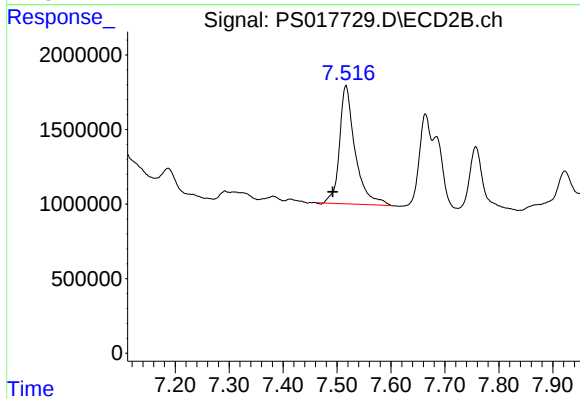
#5 DICAMBA

R.T.: 6.835 min
Delta R.T.: -0.041 min
Response: 2180696
Conc: N.D.



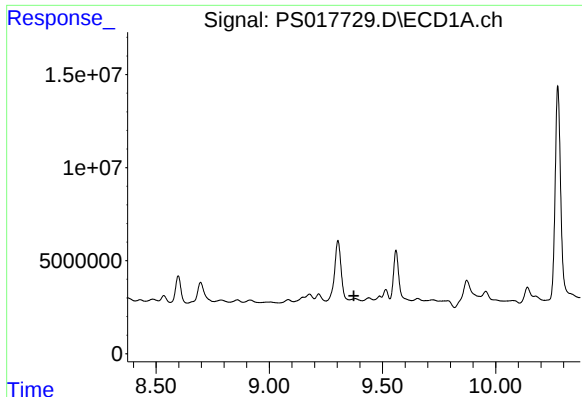
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.007 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

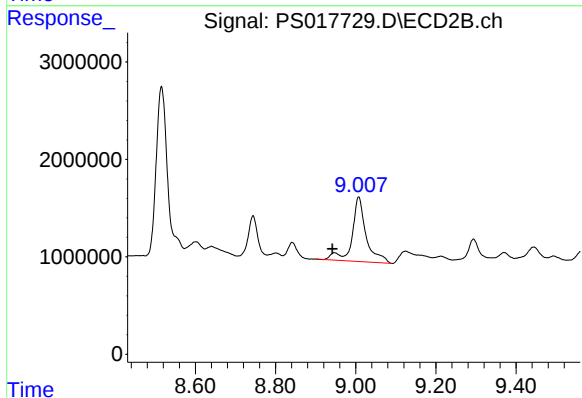
R.T.: 7.517 min
Delta R.T.: 0.024 min
Response: 15931387
Conc: 23.38 ng/ml



#12 2,4,5-T

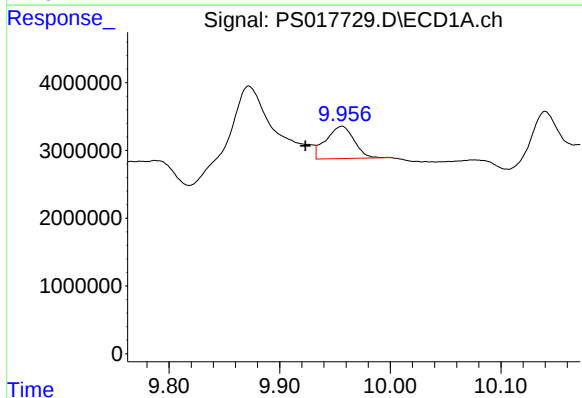
R.T.: 0.000 min
Exp R.T.: 9.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



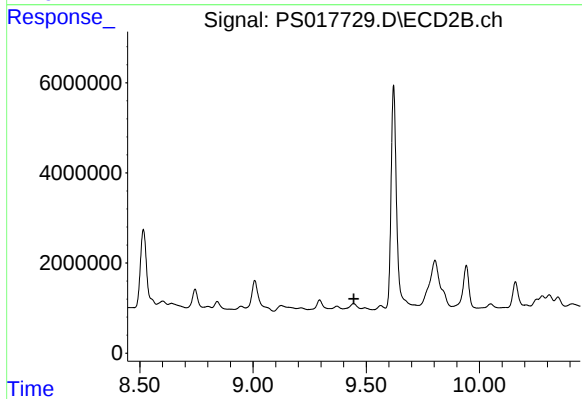
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: 0.066 min
Response: 16229517
Conc: 4.75 ng/ml



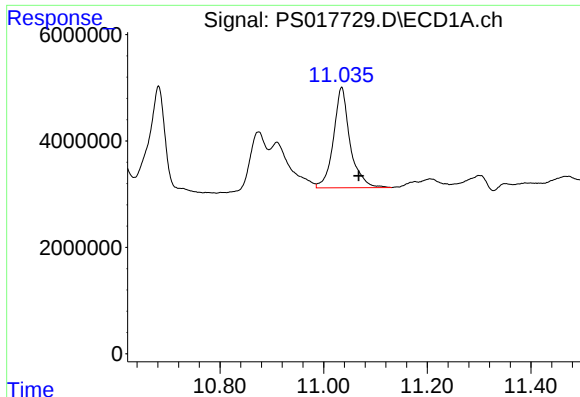
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: 0.033 min
Response: 8443679
Conc: 5.72 ng/ml



#13 2,4-DB

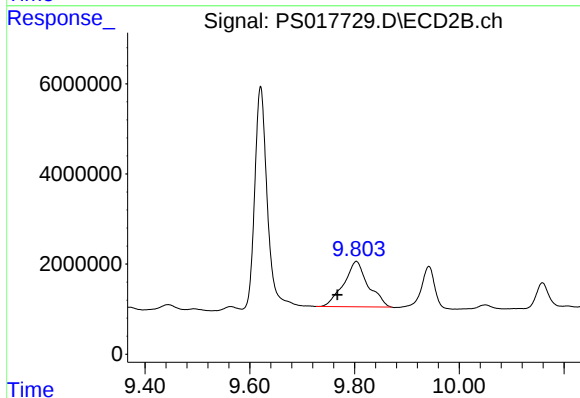
R.T.: 0.000 min
Exp R.T.: 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

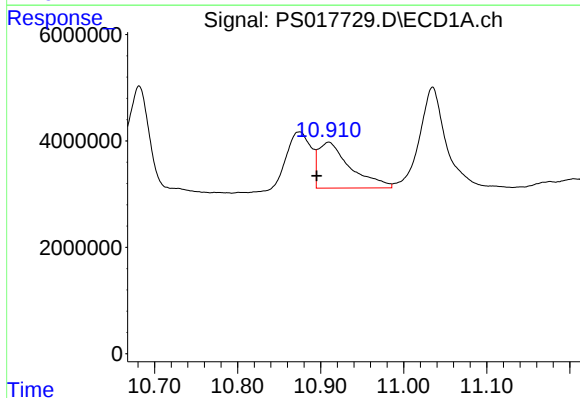
R.T.: 11.035 min
Delta R.T.: -0.033 min
Response: 42055769
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



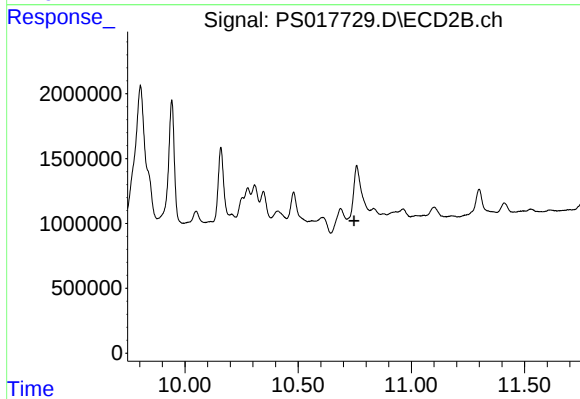
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: 0.036 min
Response: 32784729
Conc: 12.69 ng/ml



#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.014 min
Response: 22985006
Conc: 2.12 ng/ml



#15 Picloram

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