

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
 Data File : PS017730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 12:23
 Operator : AJ\MA
 Sample : M5074-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:06:59 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 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	7.126	6.713	761.7E6	312.9E6	487.359	524.942
Target Compounds							
1) T	Dalapon	2.934f	2.443f	82077966	102.3E6	32.029	132.176 #
2) T	3,5-DICHL...	6.323	5.941	-6745428	65324603	N.D.	72.050
3) T	4-Nitroph...	6.961	0.000	7516527	0	11.115	N.D. #
5) T	DICAMBA	7.298	6.835f	17220806	1845588	2.723	<MDL #
6) T	MCPD	7.450	0.000	3623956	0	<MDL	N.D. #
7) T	MCPA	7.672	0.000	2775320	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.519	0	12579164	N.D.	18.458
10) T	Pentachlo...	8.598f	0.000	24437800	0	1.133	N.D. #
12) T	2,4,5-T	9.304f	9.010f	59318692	13258979	6.819	3.877 #
13) T	2,4-DB	9.957	0.000	11451416	0	7.755	N.D. #
14) T	DINOSEB	11.036	9.804	41799846	32834884	6.113	12.709 #
15) T	Picloram	10.873	0.000	33410612	0	3.079	N.D. #

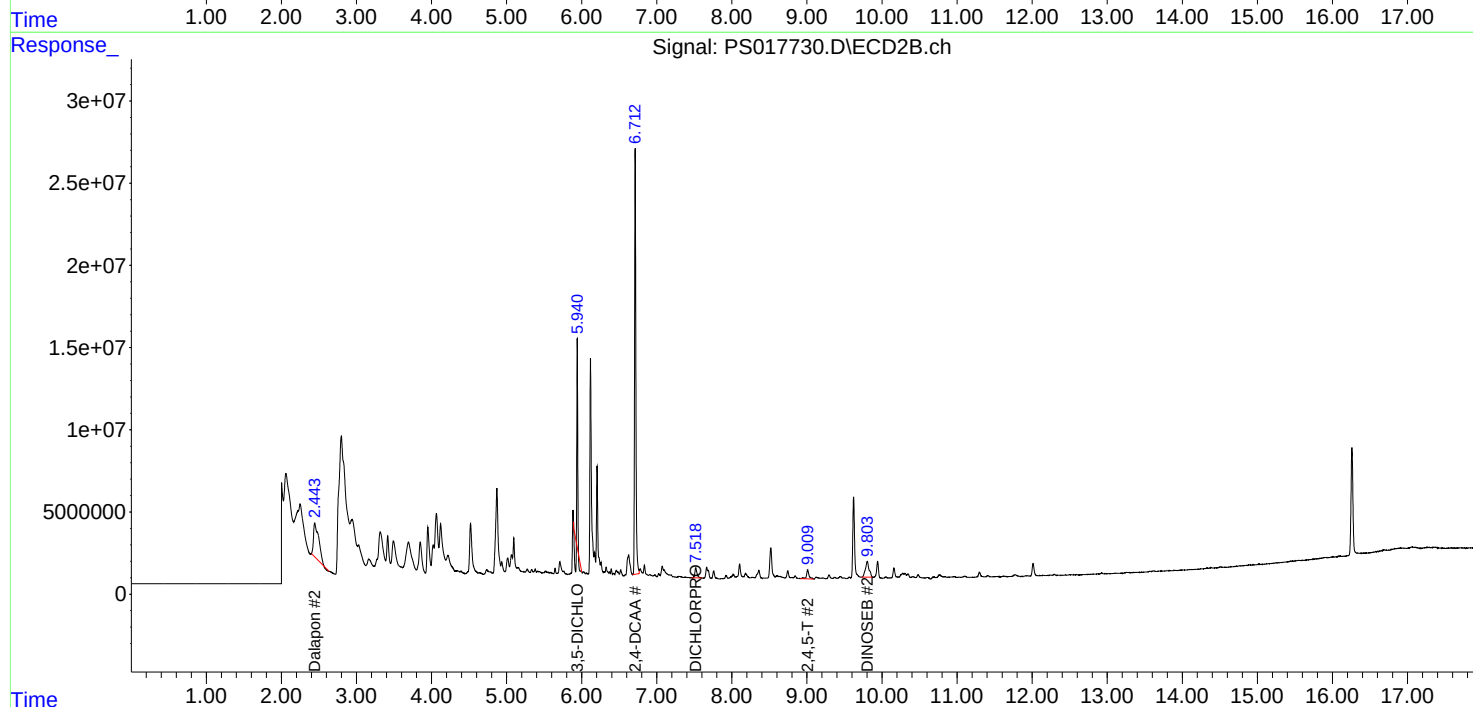
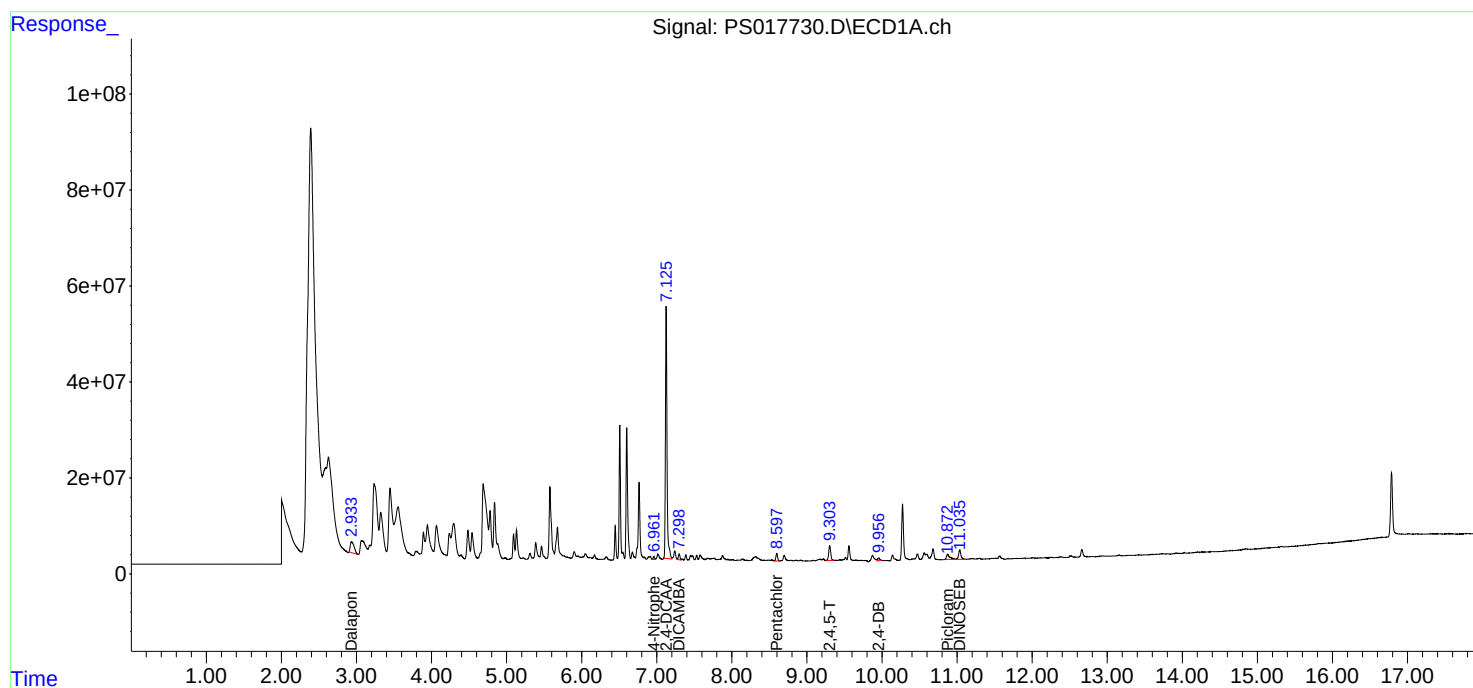
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

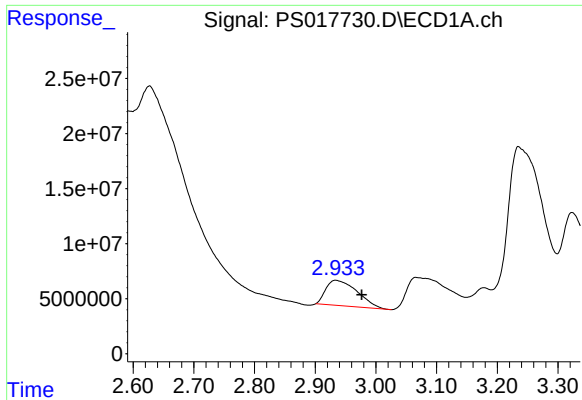
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

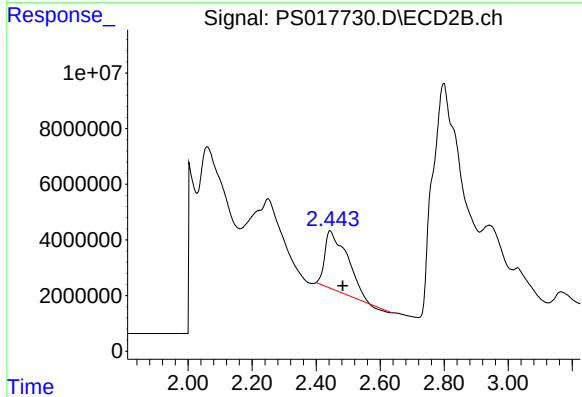




#1 Dalapon

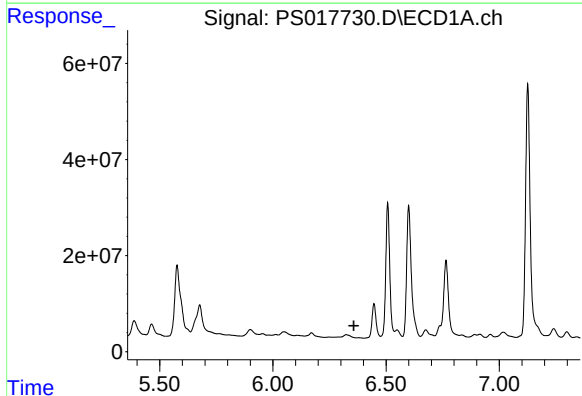
R.T.: 2.934 min
Delta R.T.: -0.043 min
Response: 82077966
Conc: 32.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



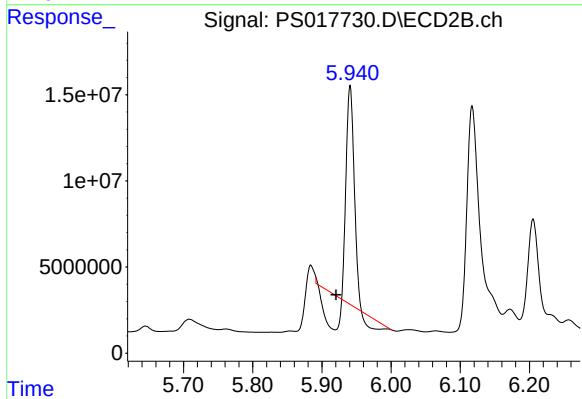
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 102317127
Conc: 132.18 ng/ml



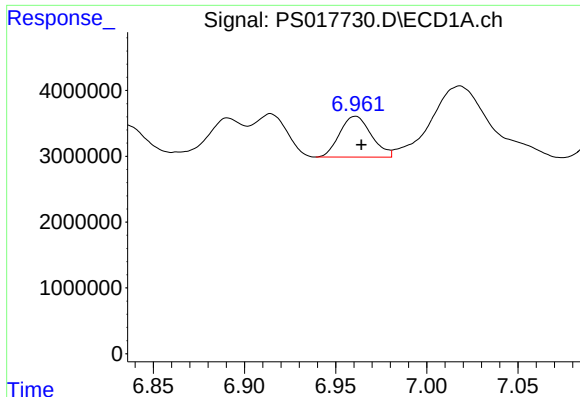
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: -0.035 min
Response: -6745428
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

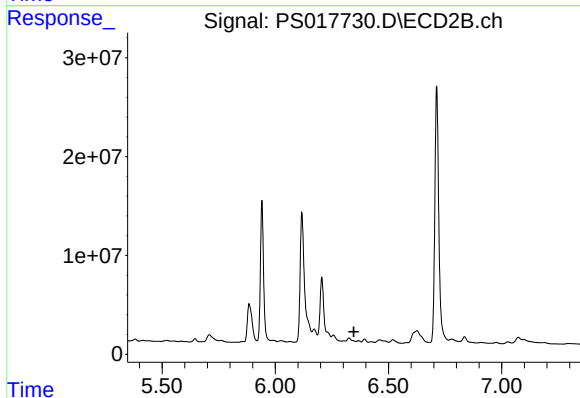
R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 65324603
Conc: 72.05 ng/ml



#3 4-Nitrophenol

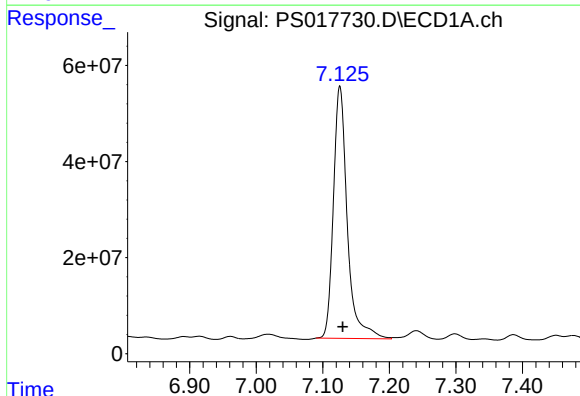
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 7516527
Conc: 11.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



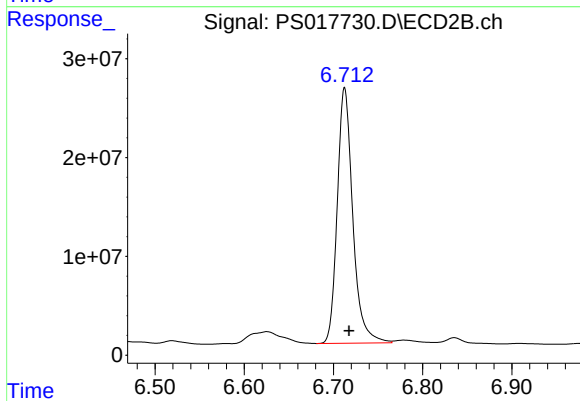
#3 4-Nitrophenol

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



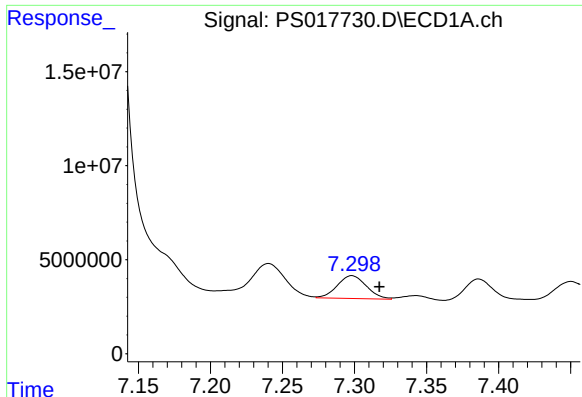
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 761716325
Conc: 487.36 ng/ml



#4 2,4-DCAA

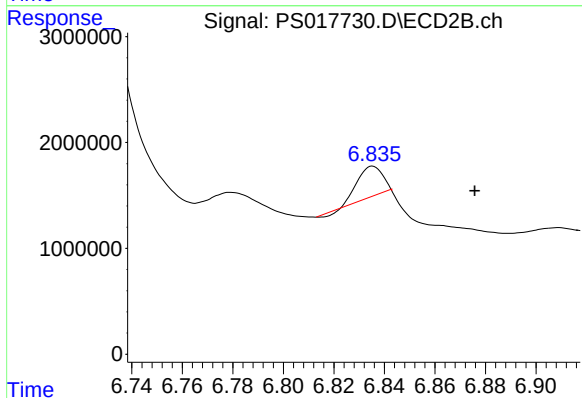
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 312918771
Conc: 524.94 ng/ml



#5 DICAMBA

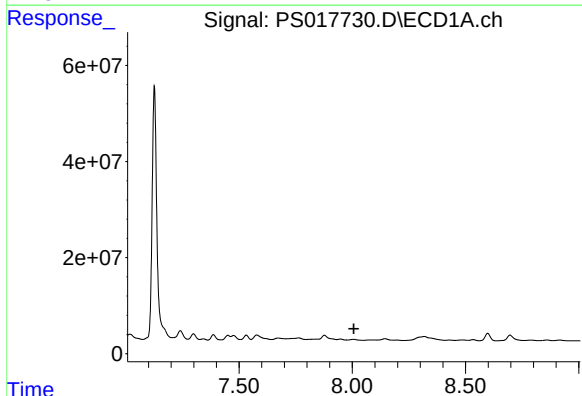
R.T.: 7.298 min
Delta R.T.: -0.019 min
Response: 17220806
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



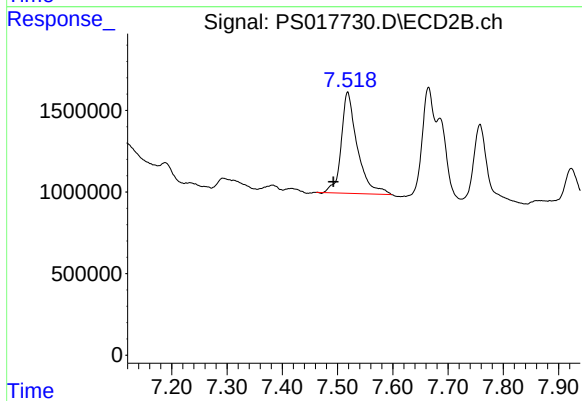
#5 DICAMBA

R.T.: 6.835 min
Delta R.T.: -0.040 min
Response: 1845588
Conc: N.D.



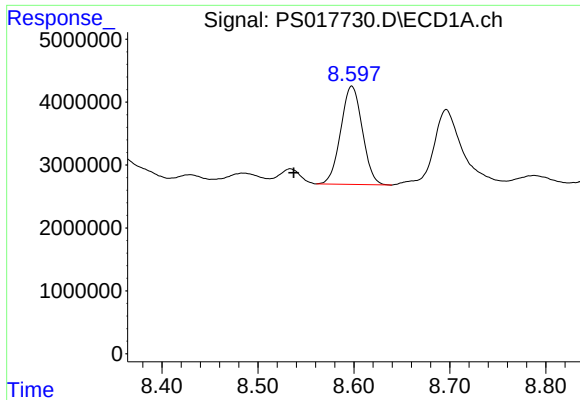
#8 DICHLORPROP

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



#8 DICHLORPROP

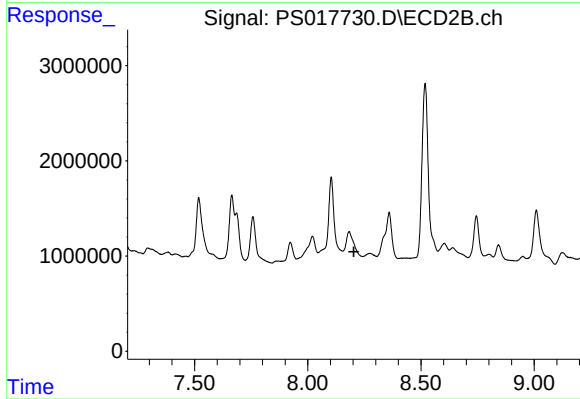
R.T.: 7.519 min
Delta R.T.: 0.026 min
Response: 12579164
Conc: 18.46 ng/ml



#10 Pentachlorophenol

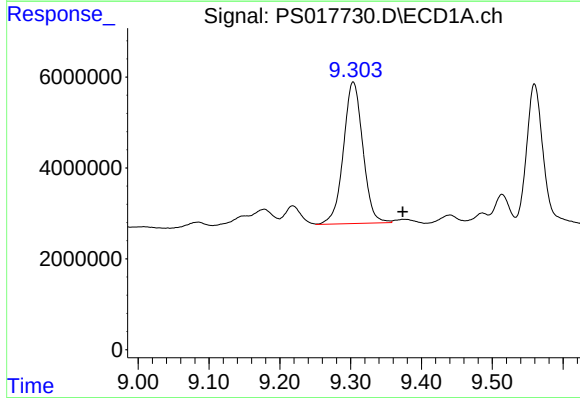
R.T.: 8.598 min
Delta R.T.: 0.060 min
Response: 24437800
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



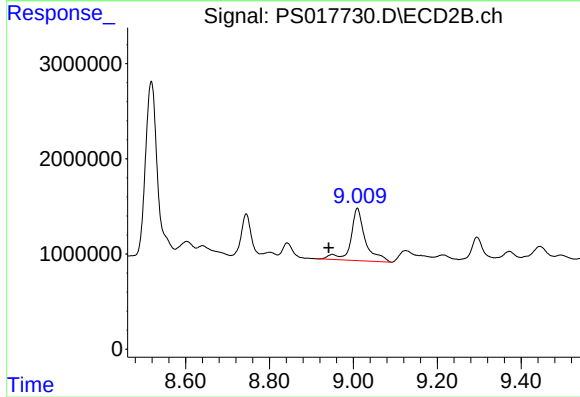
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



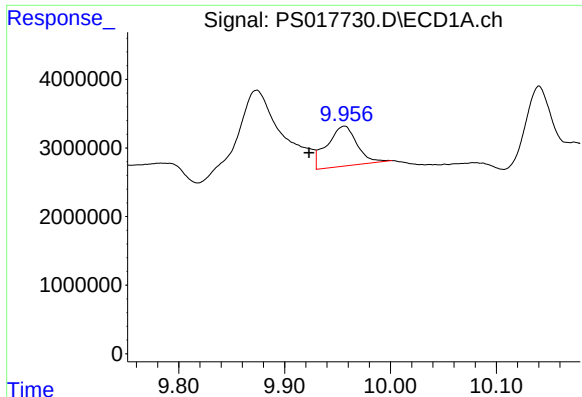
#12 2,4,5-T

R.T.: 9.304 min
Delta R.T.: -0.070 min
Response: 59318692
Conc: 6.82 ng/ml



#12 2,4,5-T

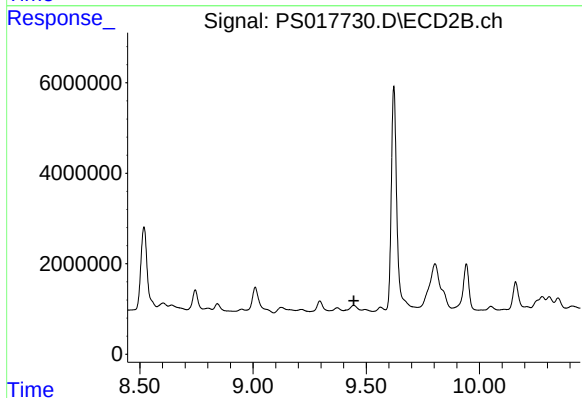
R.T.: 9.010 min
Delta R.T.: 0.068 min
Response: 13258979
Conc: 3.88 ng/ml



#13 2,4-DB

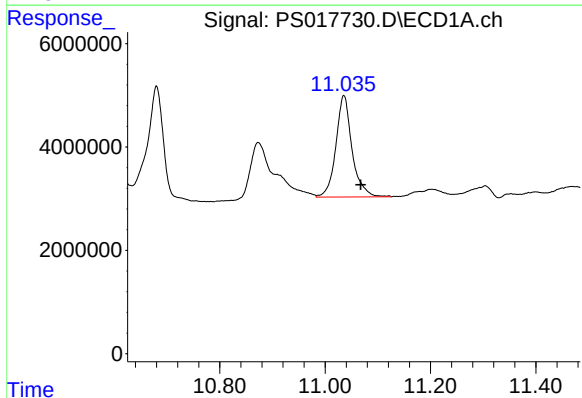
R.T.: 9.957 min
Delta R.T.: 0.033 min
Response: 11451416
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



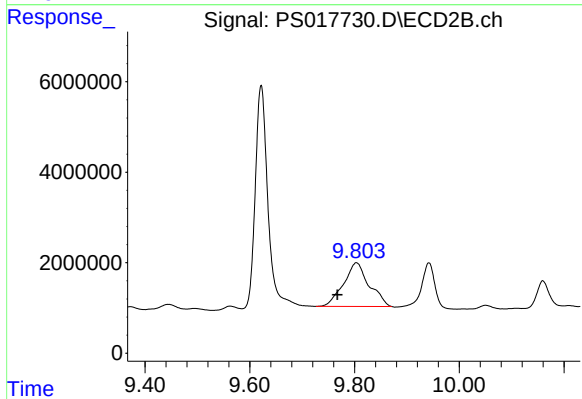
#13 2,4-DB

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



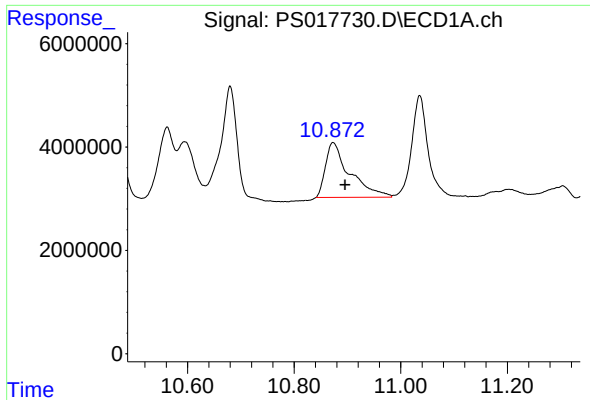
#14 DINOSEB

R.T.: 11.036 min
Delta R.T.: -0.032 min
Response: 41799846
Conc: 6.11 ng/ml



#14 DINOSEB

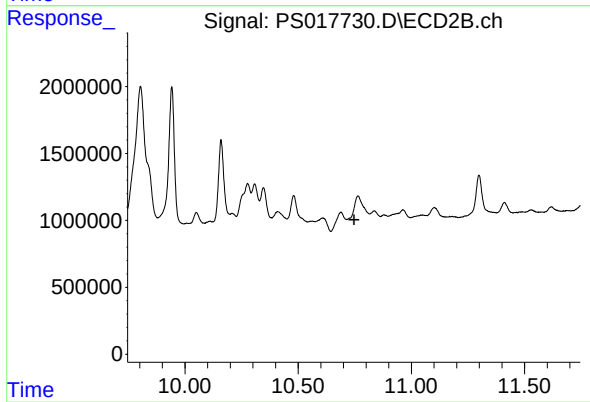
R.T.: 9.804 min
Delta R.T.: 0.036 min
Response: 32834884
Conc: 12.71 ng/ml



#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.022 min
Response: 33410612
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

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