

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 16:32
 Operator : AR\AJ
 Sample : PB150175BL
 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: Jan 11 23:59:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.379	6.807	1454.8E6	966.7E6	522.637	538.045
Target Compounds							
1) T	Dalapon	2.439f	2.513f	82820966	311.6E6	29.277	121.027 #
3) T	4-Nitroph...	6.225	6.433	37974831	10455008	26.053	9.537 #
5) T	DICAMBA	6.553	6.971	2776195	14674775	<MDL	1.726 #
6) T	MCP	6.660	7.062	16351817	14314800	1.707	2.159 #
7) T	MCPA	6.800	7.274	-8917863	47291117	N.D.	5.214
8) T	DICHLORPROP	7.120	7.615	2353485	54280916	<MDL	25.442 #
9) T	2,4-D	7.330	7.883	6847044	53207461	1.763	21.060 #
10) T	Pentachlo...	7.543	8.306	37752184	9835204	<MDL	<MDL #
11) T	2,4,5-TP ...	8.100	8.708	72037842	121.4E6	3.910	10.206 #
12) T	2,4,5-T	8.358	9.060	176.3E6	36443454	9.145	3.263 #
13) T	2,4-DB	8.864	9.571	224.9E6	47007210	71.052	31.375 #
14) T	DINOSEB	9.852f	9.886	2078.7E6	498.2E6	126.642	59.943 #
15) T	Picloram	9.747	10.867	381.0E6	700.7E6	13.431	39.570 #
16) T	DCPA	10.191	10.817	212.8E6	50468392	8.613	3.620 #

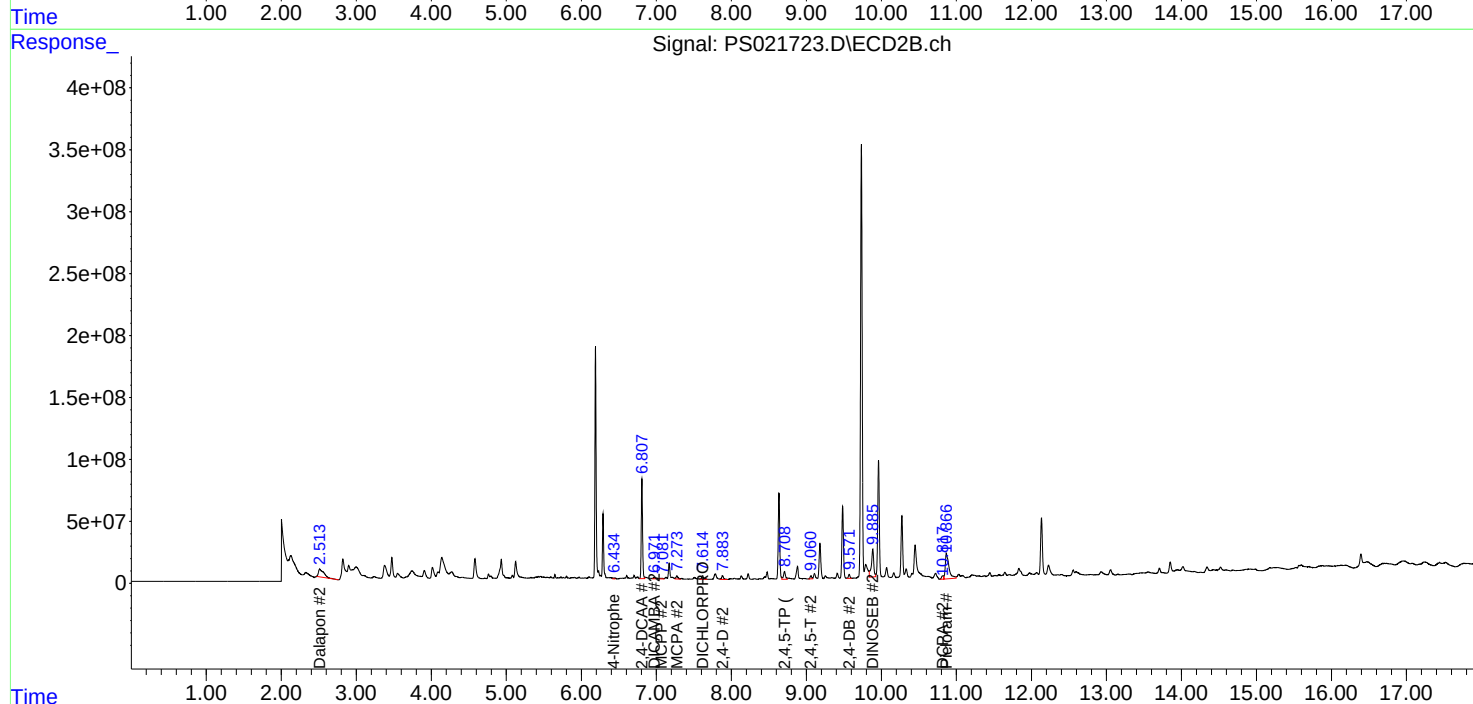
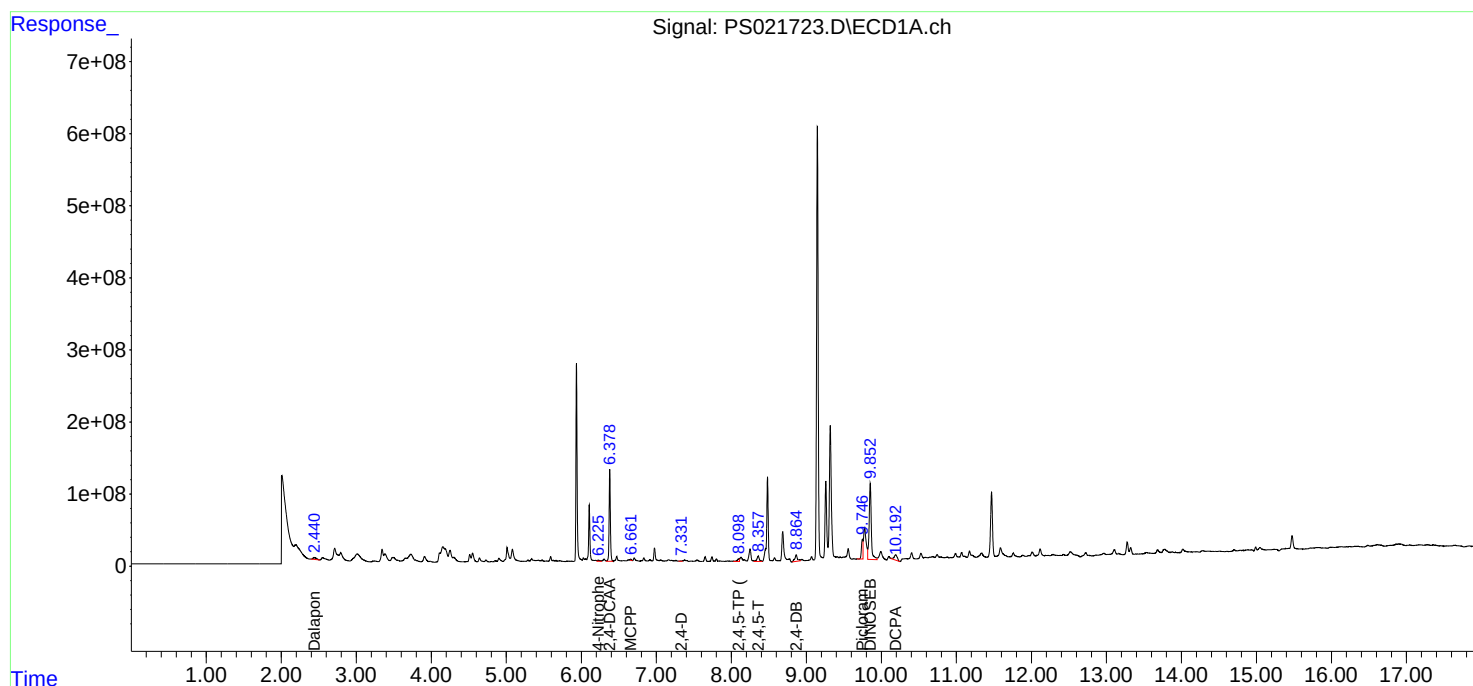
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

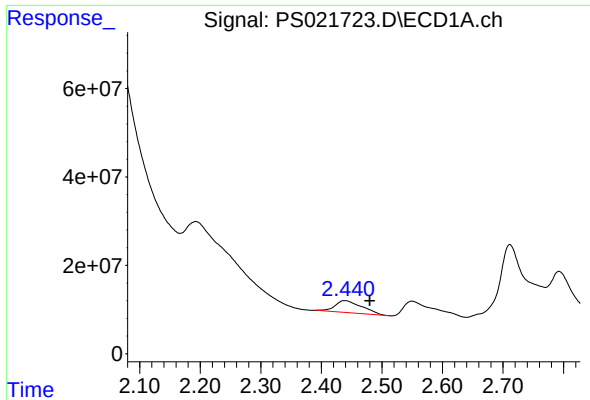
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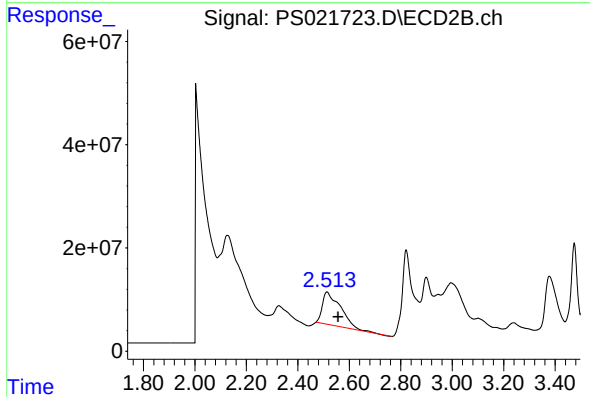




#1 Dalapon

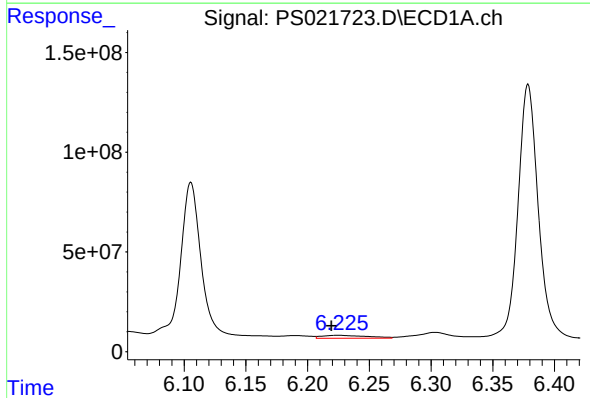
R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 82820966
Conc: 29.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



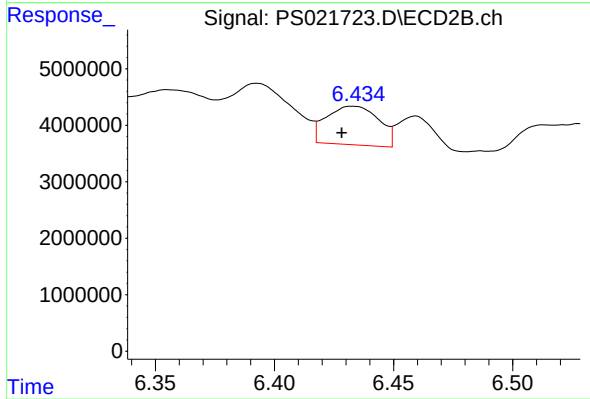
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.044 min
Response: 311557099
Conc: 121.03 ng/ml



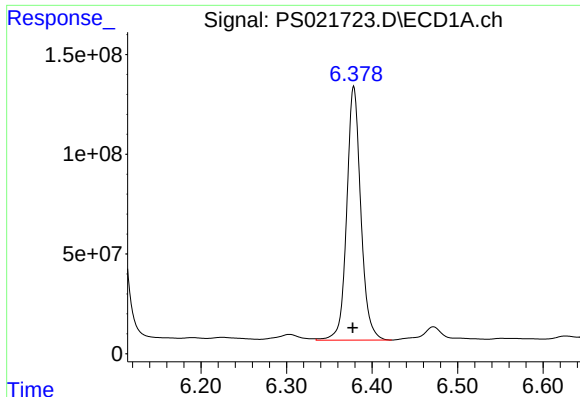
#3 4-Nitrophenol

R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 37974831
Conc: 26.05 ng/ml



#3 4-Nitrophenol

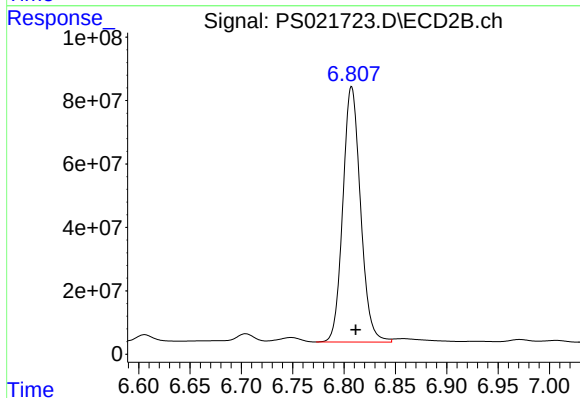
R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 10455008
Conc: 9.54 ng/ml



#4 2,4-DCAA

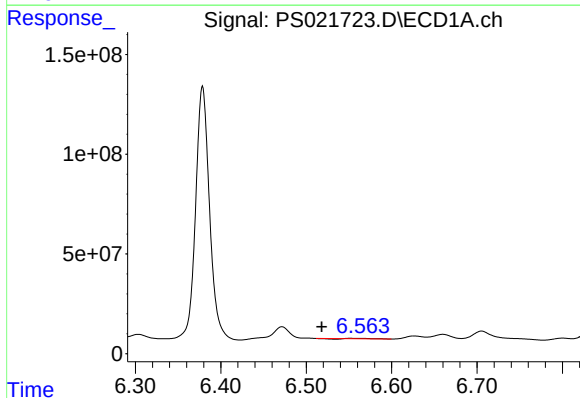
R.T.: 6.379 min
Delta R.T.: 0.001 min
Response: 1454795042
Conc: 522.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



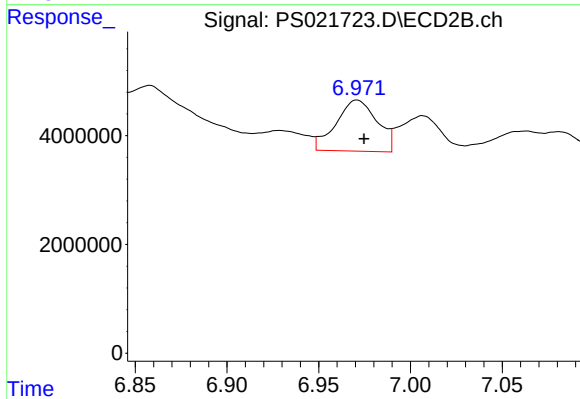
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 966699263
Conc: 538.04 ng/ml



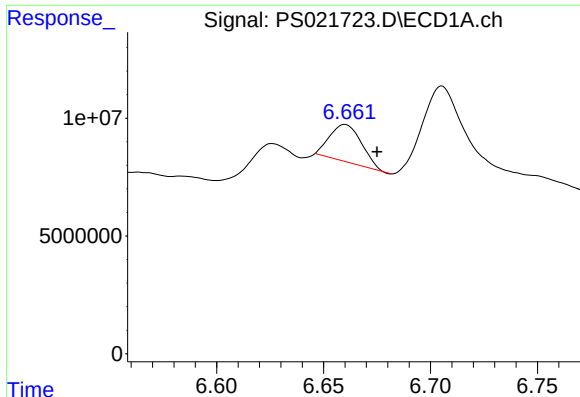
#5 DICAMBA

R.T.: 6.553 min
Delta R.T.: 0.035 min
Response: 2776195
Conc: N.D.



#5 DICAMBA

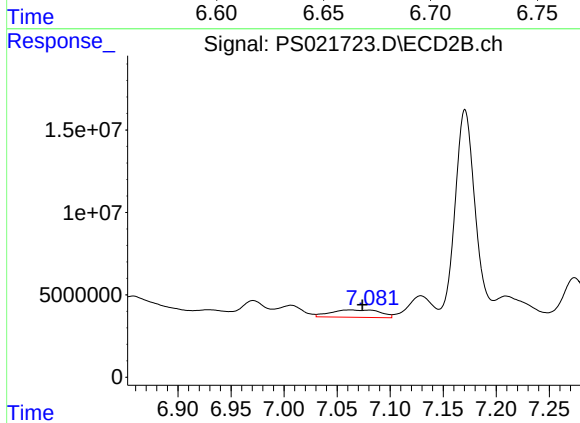
R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 14674775
Conc: 1.73 ng/ml



#6 MCPP

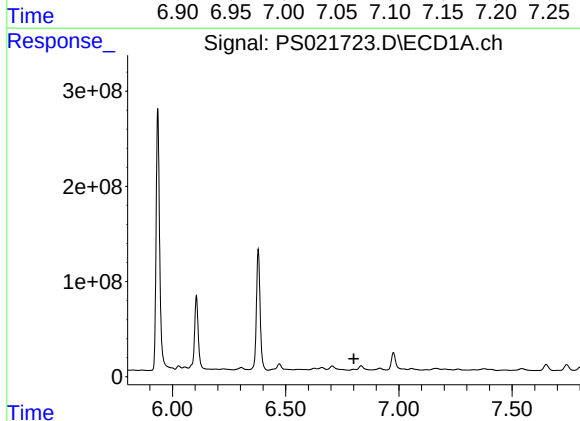
R.T.: 6.660 min
Delta R.T.: -0.015 min
Response: 16351817
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



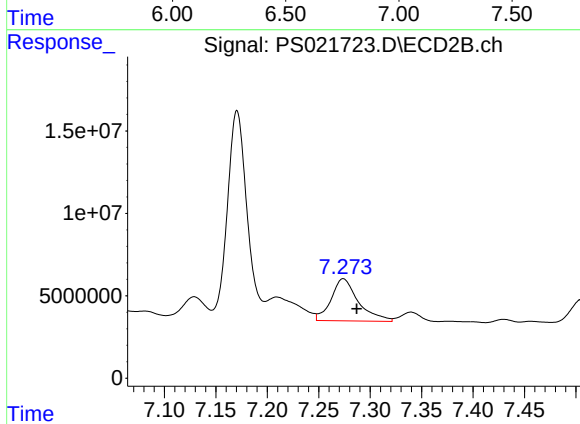
#6 MCPP

R.T.: 7.062 min
Delta R.T.: -0.012 min
Response: 14314800
Conc: 2.16 ug/ml



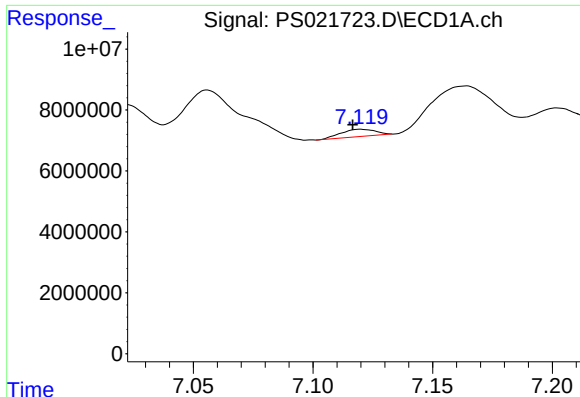
#7 MCPA

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: -8917863
Conc: N.D.



#7 MCPA

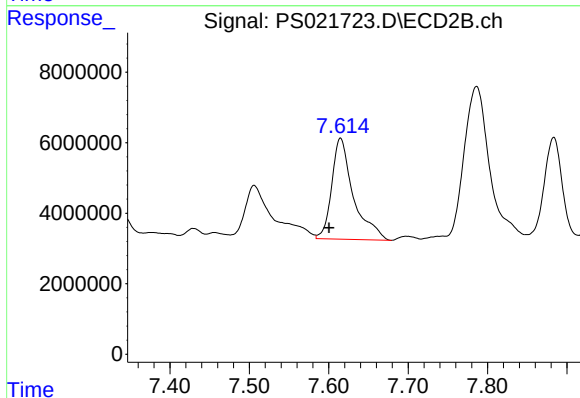
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 47291117
Conc: 5.21 ug/ml



#8 DICHLORPROP

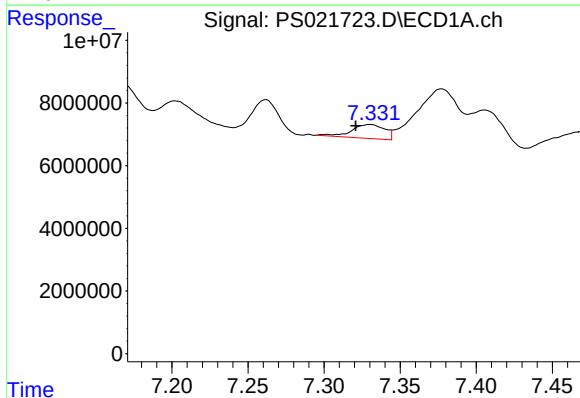
R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 2353485
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



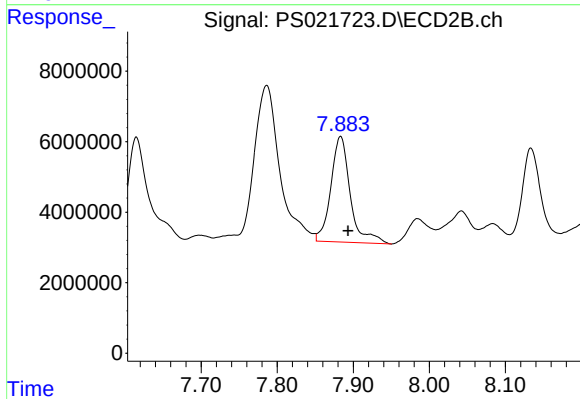
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.015 min
Response: 54280916
Conc: 25.44 ng/ml



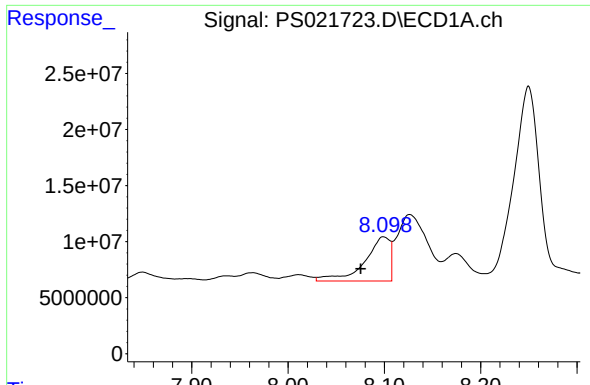
#9 2,4-D

R.T.: 7.330 min
Delta R.T.: 0.009 min
Response: 6847044
Conc: 1.76 ng/ml



#9 2,4-D

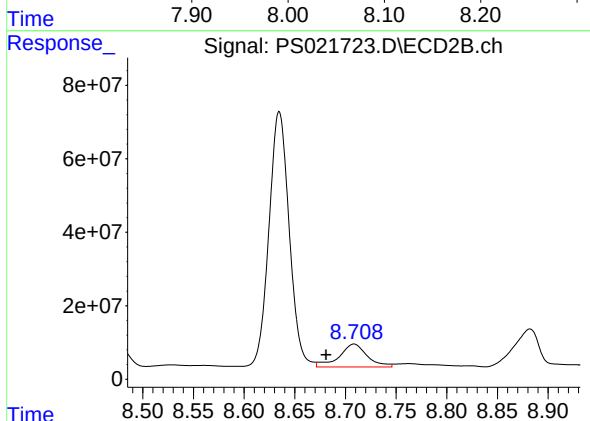
R.T.: 7.883 min
Delta R.T.: -0.010 min
Response: 53207461
Conc: 21.06 ng/ml



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

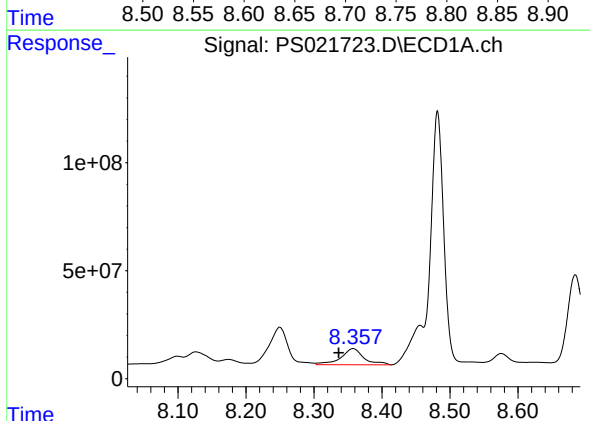
R.T.: 8.100 min
Delta R.T.: 0.024 min
Response: 72037842
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



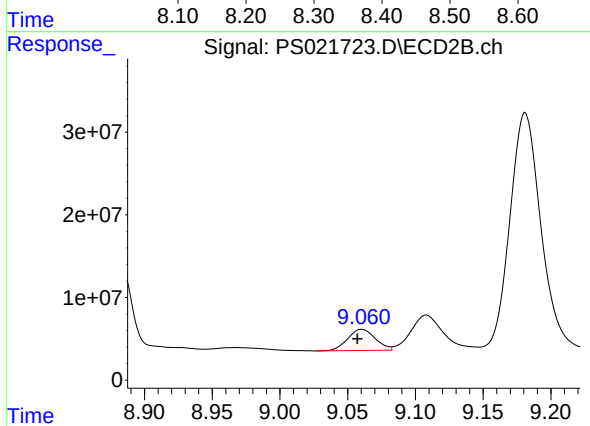
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.028 min
Response: 121356330
Conc: 10.21 ng/ml



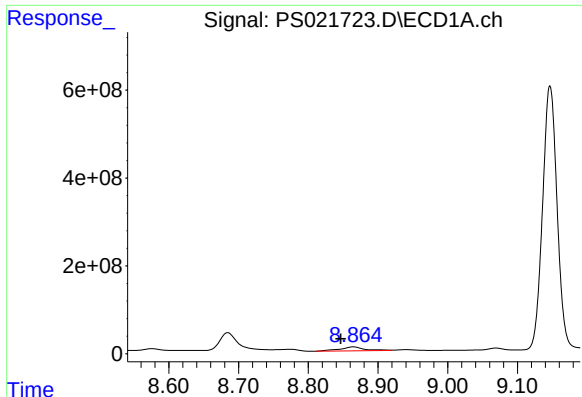
#12 2,4,5-T

R.T.: 8.358 min
Delta R.T.: 0.021 min
Response: 176268118
Conc: 9.14 ng/ml



#12 2,4,5-T

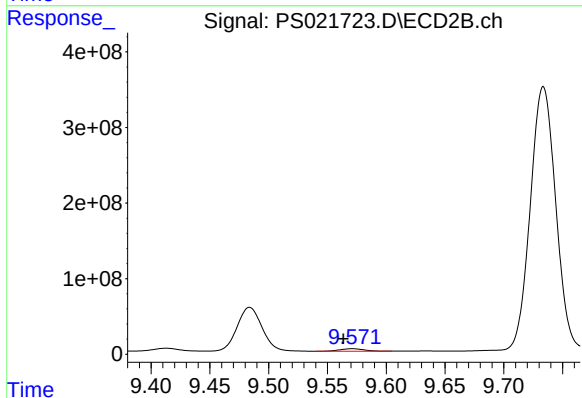
R.T.: 9.060 min
Delta R.T.: 0.003 min
Response: 36443454
Conc: 3.26 ng/ml



#13 2,4-DB

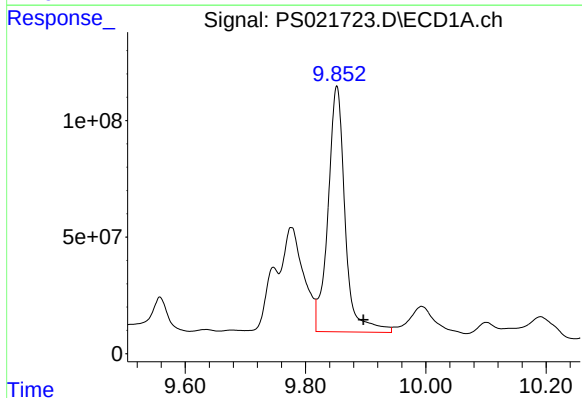
R.T.: 8.864 min
Delta R.T.: 0.018 min
Response: 224909876
Conc: 71.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



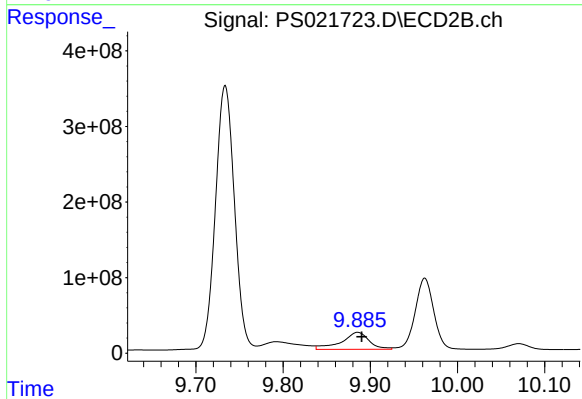
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.008 min
Response: 47007210
Conc: 31.37 ng/ml



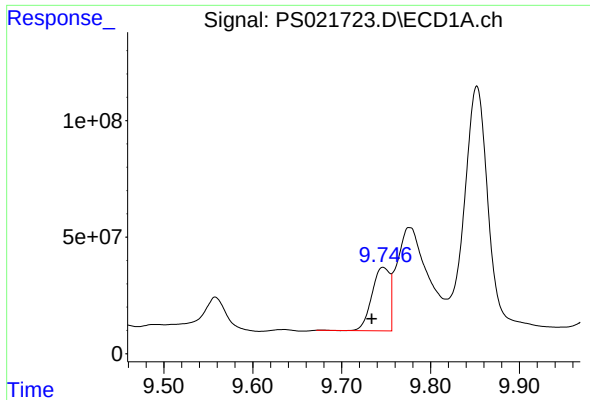
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: -0.044 min
Response: 2078661859
Conc: 126.64 ng/ml



#14 DINOSEB

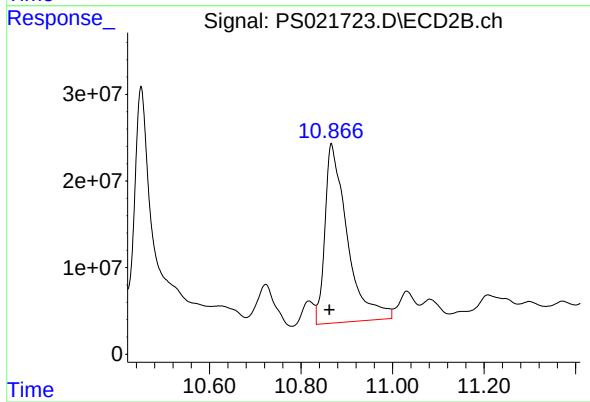
R.T.: 9.886 min
Delta R.T.: -0.005 min
Response: 498177732
Conc: 59.94 ng/ml



#15 Picloram

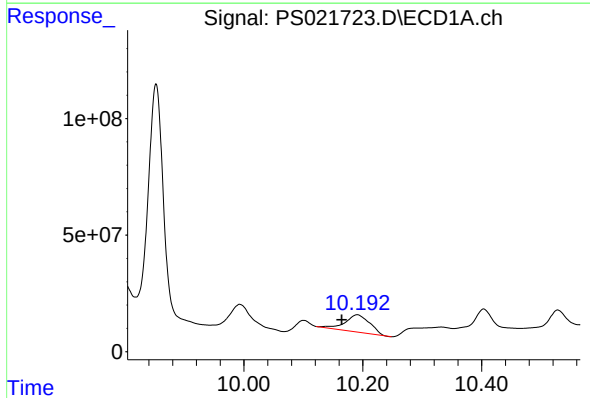
R.T.: 9.747 min
Delta R.T.: 0.013 min
Response: 380996928
Conc: 13.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



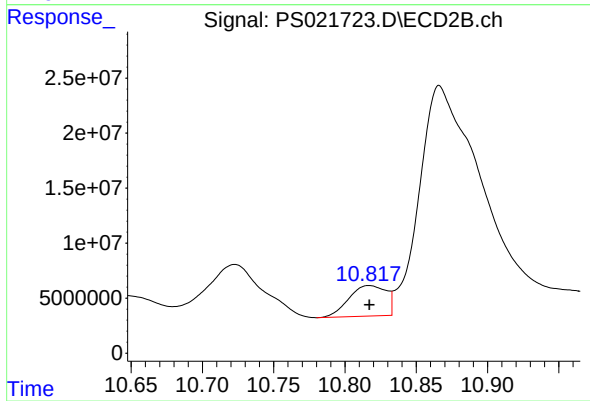
#15 Picloram

R.T.: 10.867 min
Delta R.T.: 0.004 min
Response: 700728613
Conc: 39.57 ng/ml



#16 DCPA

R.T.: 10.191 min
Delta R.T.: 0.026 min
Response: 212783726
Conc: 8.61 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 50468392
Conc: 3.62 ng/ml