

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 10:07
 Operator : AR\AJ
 Sample : 03652-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:13:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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 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	6.372	6.807	954.6E6	309.5E6	481.504	455.049
Target Compounds							
1) T	Dalapon	2.461	2.527	52415046	27979198	24.471	25.264
2) T	3,5-DICHL...	5.753	6.003	9048612	727853	2.930	<MDL #
3) T	4-Nitroph...	6.189	6.440	69547599	3732510	55.942	8.813 #
5) T	DICAMBA	6.538	6.960	-2243918	1478426	N.D.	<MDL
8) T	DICHLORPROP	7.156f	7.601	-13144948	43924788	N.D.	58.143
9) T	2,4-D	7.303	7.876	12965070	5084209	5.026	5.965
10) T	Pentachlo...	7.529	8.300	43645333	6681366	1.357	<MDL #
11) T	2,4,5-TP ...	8.052	8.660	6707685	1292300	<MDL	<MDL #
12) T	2,4,5-T	8.309	9.029	18587899	7369218	1.578	1.872
13) T	2,4-DB	8.830	9.536	71251598	10747223	47.011	21.673 #
14) T	DINOSEB	9.870	9.848	5098401	6057512	<MDL	2.191 #
15) T	Picloram	9.697	10.823	865.5E6	332.4E6	56.472	54.805
16) T	DCPA	10.134	10.823	37923200	332.4E6	2.599	69.914 #

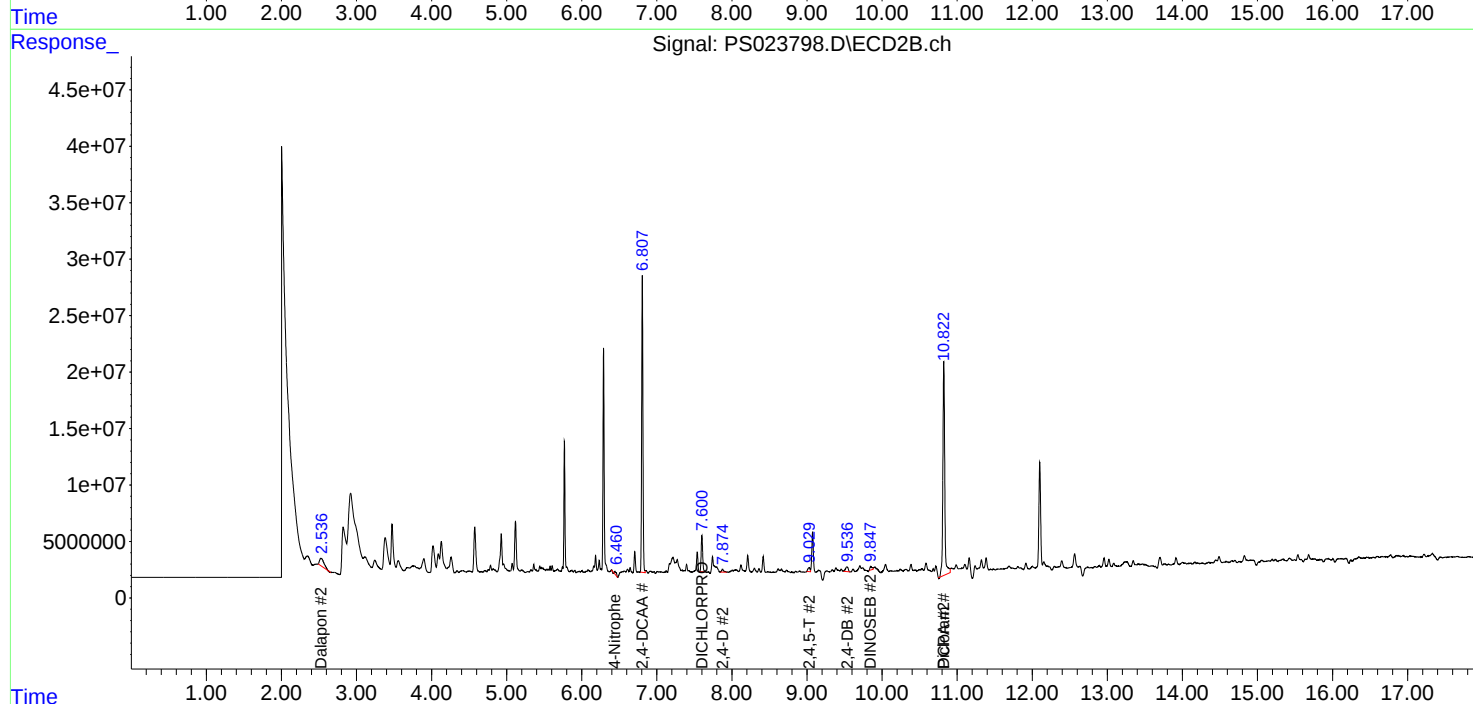
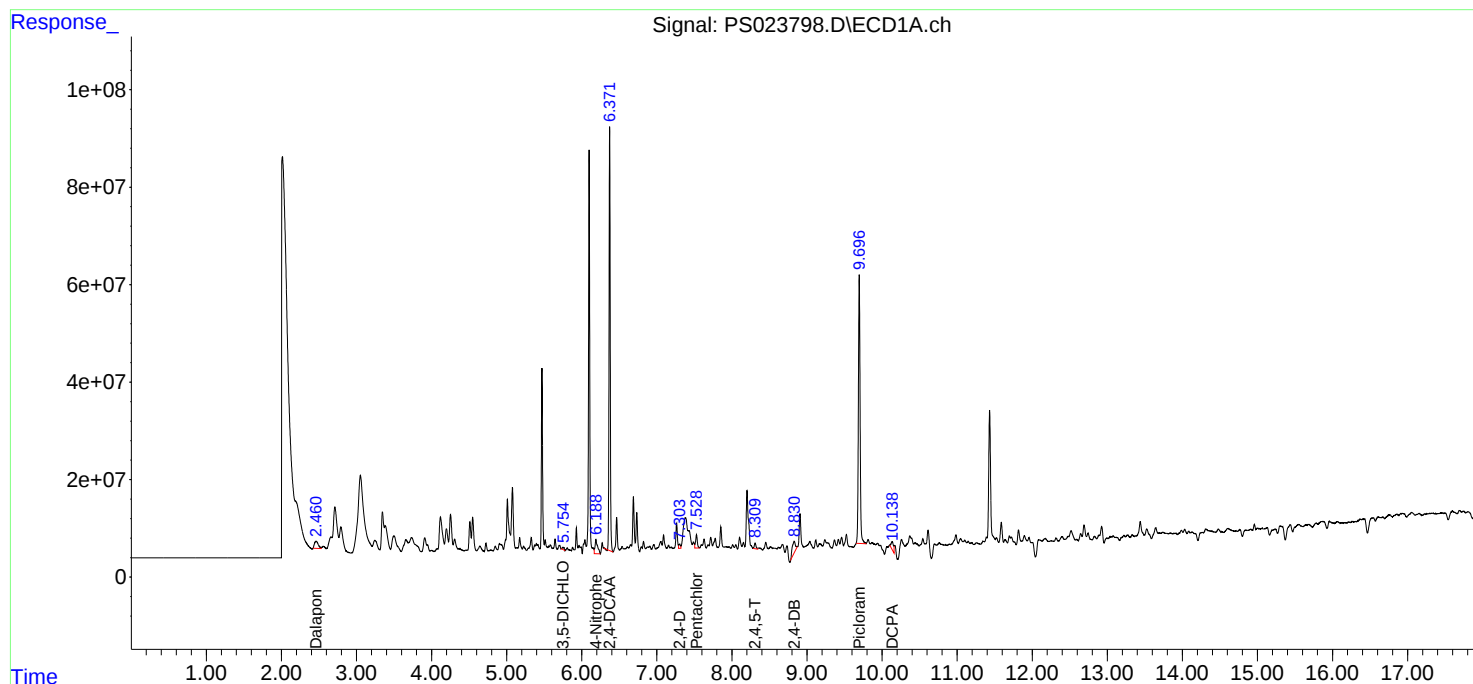
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

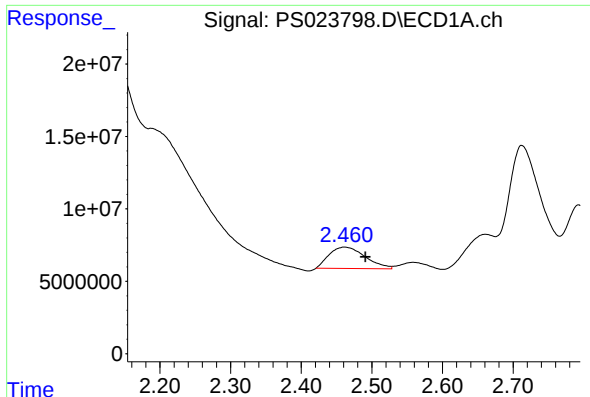
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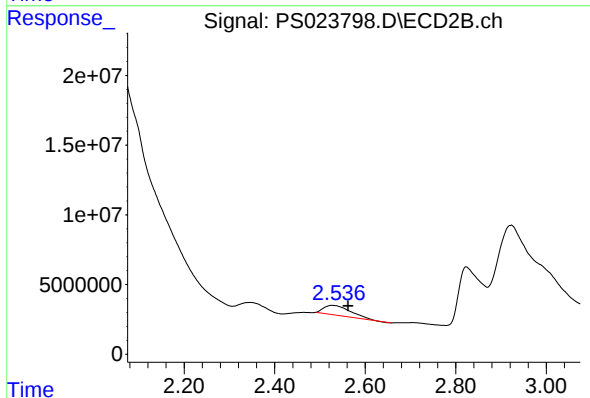




#1 Dalapon

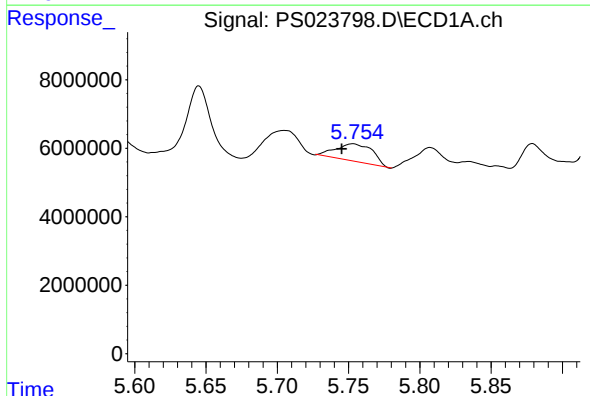
R.T.: 2.461 min
Delta R.T.: -0.030 min
Response: 52415046
Conc: 24.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



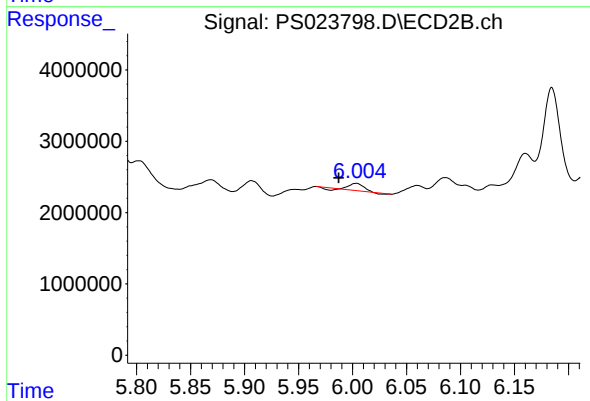
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.035 min
Response: 27979198
Conc: 25.26 ng/ml



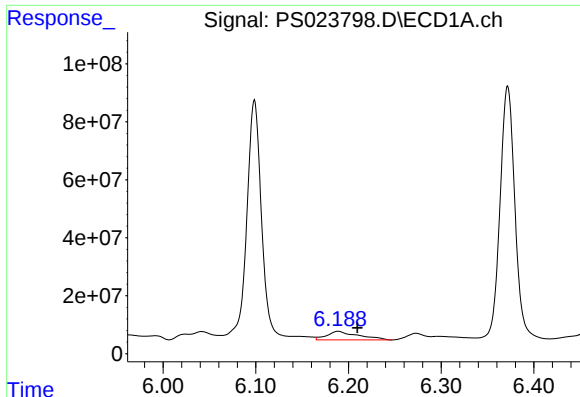
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.008 min
Response: 9048612
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

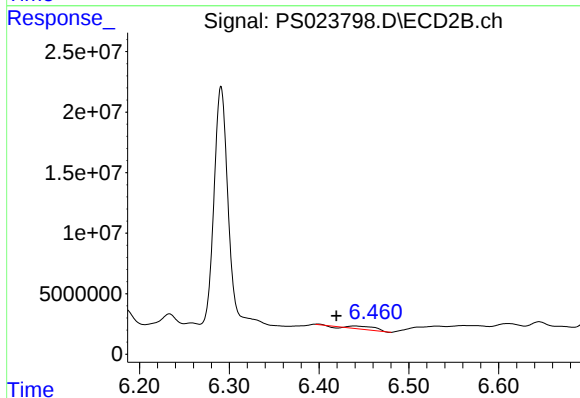
R.T.: 6.003 min
Delta R.T.: 0.016 min
Response: 727853
Conc: N.D.



#3 4-Nitrophenol

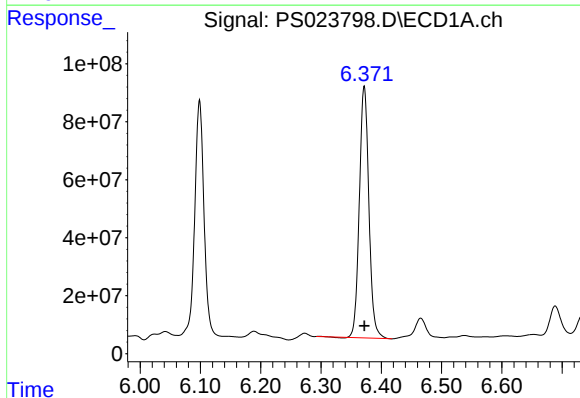
R.T.: 6.189 min
Delta R.T.: -0.021 min
Response: 69547599
Conc: 55.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



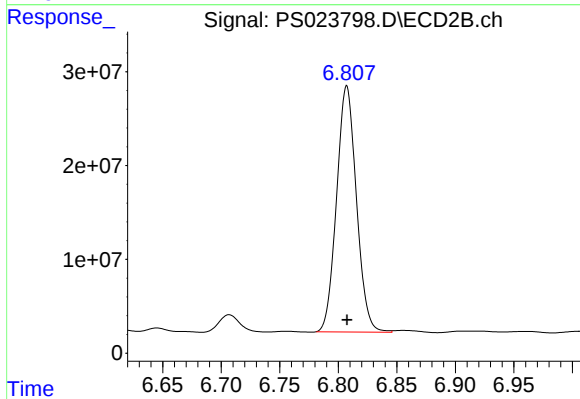
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.021 min
Response: 3732510
Conc: 8.81 ng/ml



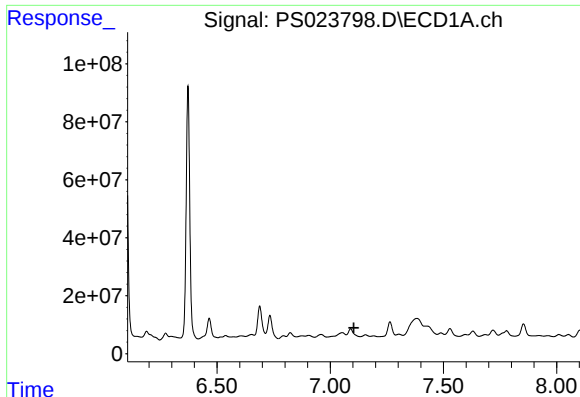
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 954647441
Conc: 481.50 ng/ml



#4 2,4-DCAA

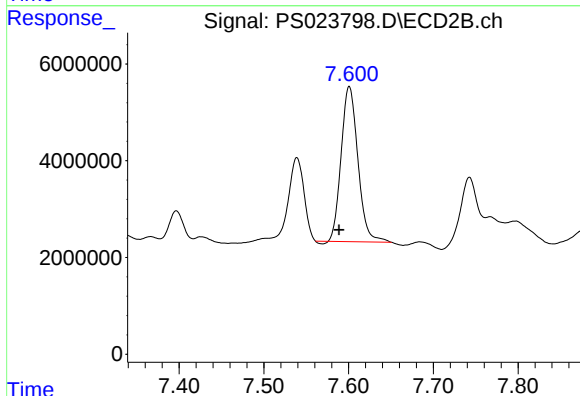
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 309478011
Conc: 455.05 ng/ml



#8 DICHLORPROP

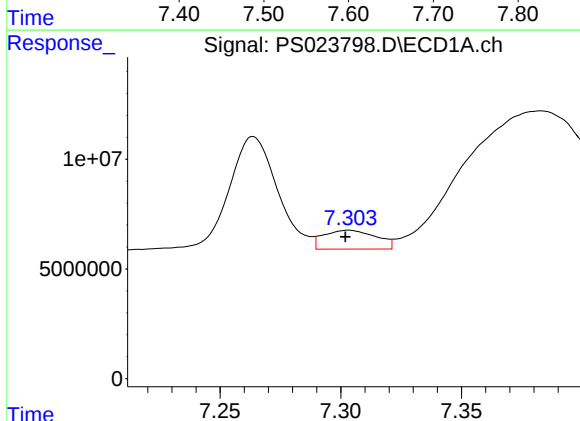
R.T.: 7.156 min
Delta R.T.: 0.051 min
Response: -13144948
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



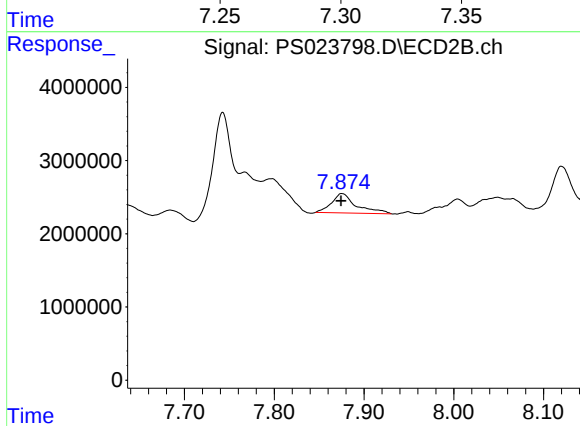
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 43924788
Conc: 58.14 ng/ml



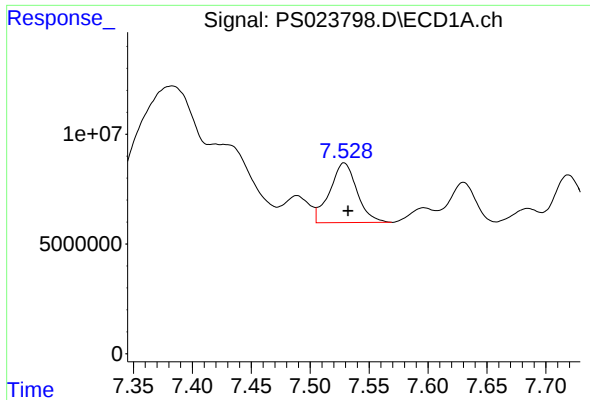
#9 2,4-D

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 12965070
Conc: 5.03 ng/ml



#9 2,4-D

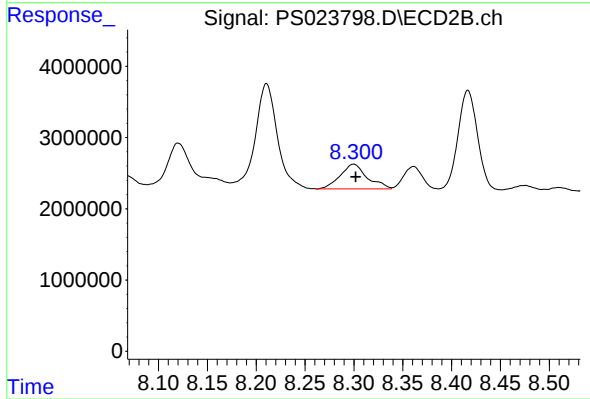
R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 5084209
Conc: 5.96 ng/ml



#10 Pentachlorophenol

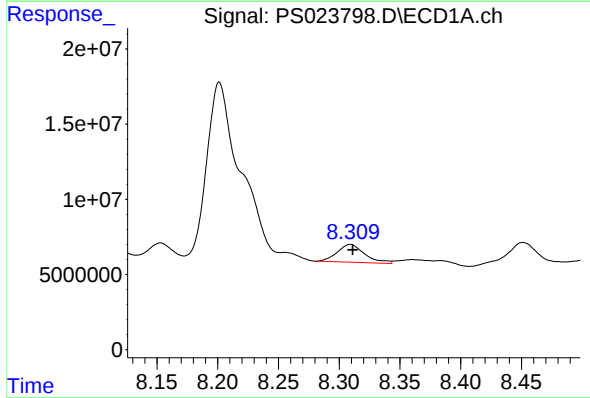
R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 43645333
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



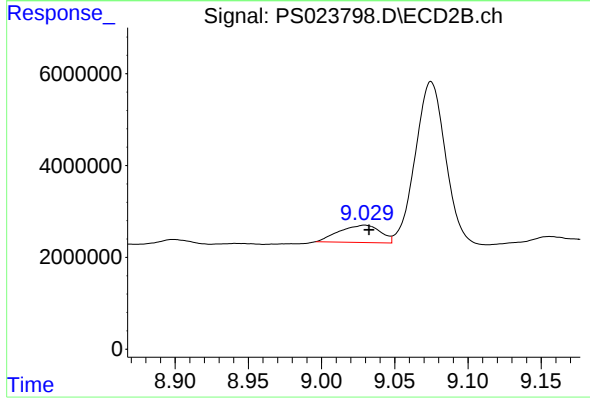
#10 Pentachlorophenol

R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 6681366
Conc: N.D.



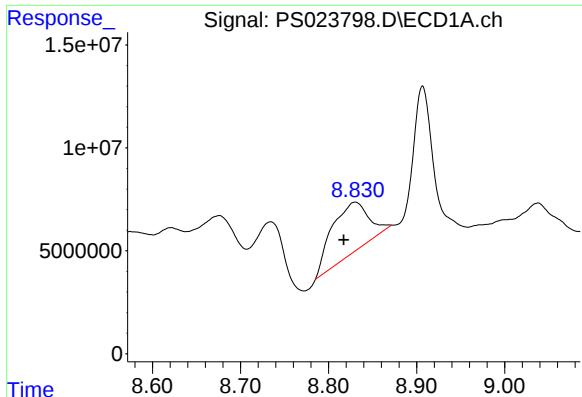
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 18587899
Conc: 1.58 ng/ml



#12 2,4,5-T

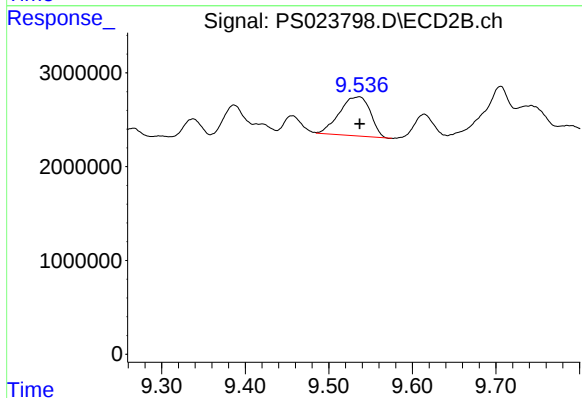
R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 7369218
Conc: 1.87 ng/ml



#13 2,4-DB

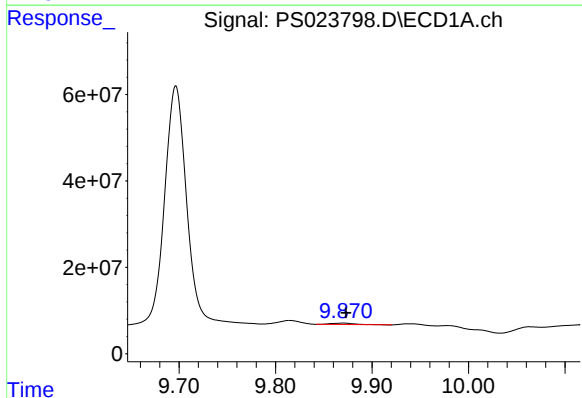
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 71251598
Conc: 47.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



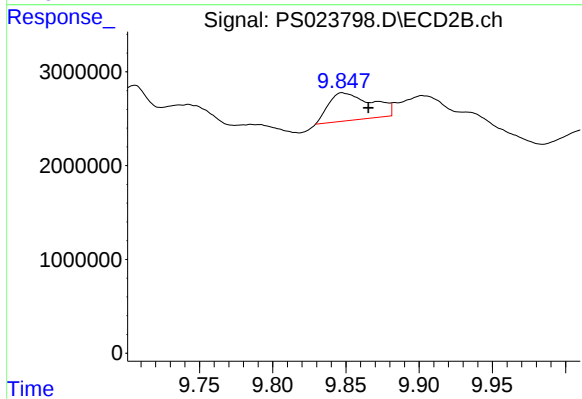
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 10747223
Conc: 21.67 ng/ml



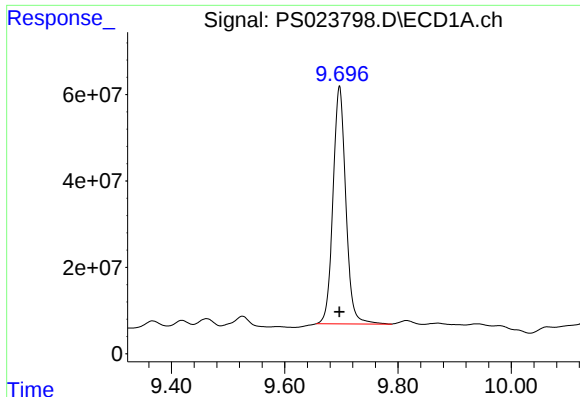
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 5098401
Conc: N.D.



#14 DINOSEB

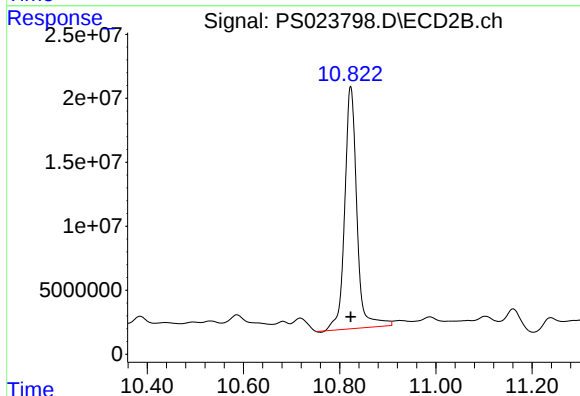
R.T.: 9.848 min
Delta R.T.: -0.017 min
Response: 6057512
Conc: 2.19 ng/ml



#15 Picloram

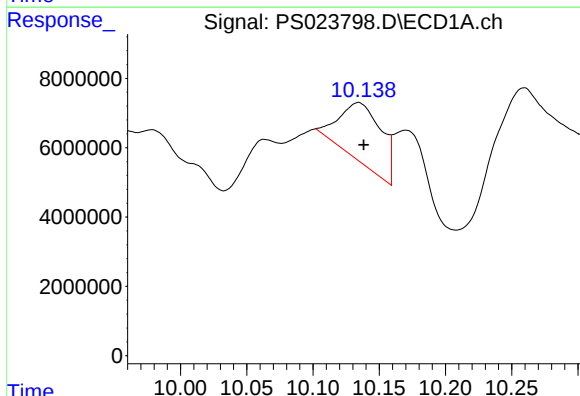
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 865489676
Conc: 56.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



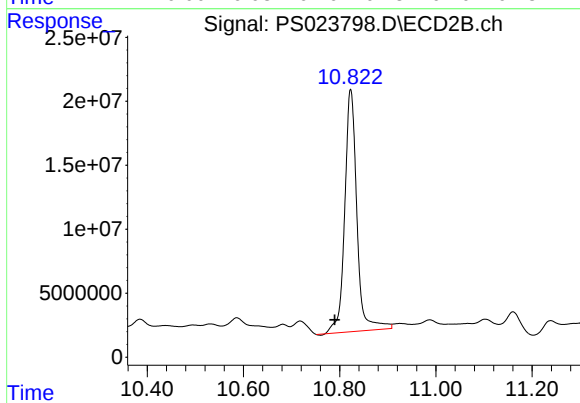
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 332405188
Conc: 54.81 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 37923200
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 332405188
Conc: 69.91 ng/ml