

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 08:49
 Operator : AR\AJ
 Sample : PB154645BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:50:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.799	911.8E6	305.2E6	460.368	453.704
Target Compounds							
1) T	Dalapon	2.461	2.537	44995141	28872453	20.506	26.405 #
2) T	3,5-DICHL...	0.000	5.960	0	482975	N.D.	<MDL
3) T	4-Nitroph...	6.207	0.000	12741239	0	11.512	N.D. #
5) T	DICAMBA	6.501	6.961	1064343	1000348	<MDL	<MDL #
6) T	MCP	6.686	7.071	630919	1184393	<MDL	<MDL #
7) T	MCPA	6.783	7.263	1557480	21062607	<MDL	7.200 #
8) T	DICHLORPROP	7.101	7.590	4527085	10080008	2.012	13.787 #
9) T	2,4-D	7.242f	7.867	-118073	2123858	N.D.	2.493
10) T	Pentachlo...	7.524	8.287	13364777	2895223	<MDL	<MDL #
11) T	2,4,5-TP ...	8.049	8.647	4055629	-438532	<MDL	N.D. #
12) T	2,4,5-T	8.290	9.019	27586009	1961248	2.462	<MDL #
13) T	2,4-DB	8.823	9.529	75314307	2917035	42.321	6.399 #
14) T	DINOSEB	9.811f	9.862	17483130	18628209	1.886	6.211 #
15) T	Picloram	9.690	10.808	353.5E6	123.0E6	27.344	24.692
16) T	DCPA	10.129	10.808	43665748	123.0E6	2.776	23.932 #

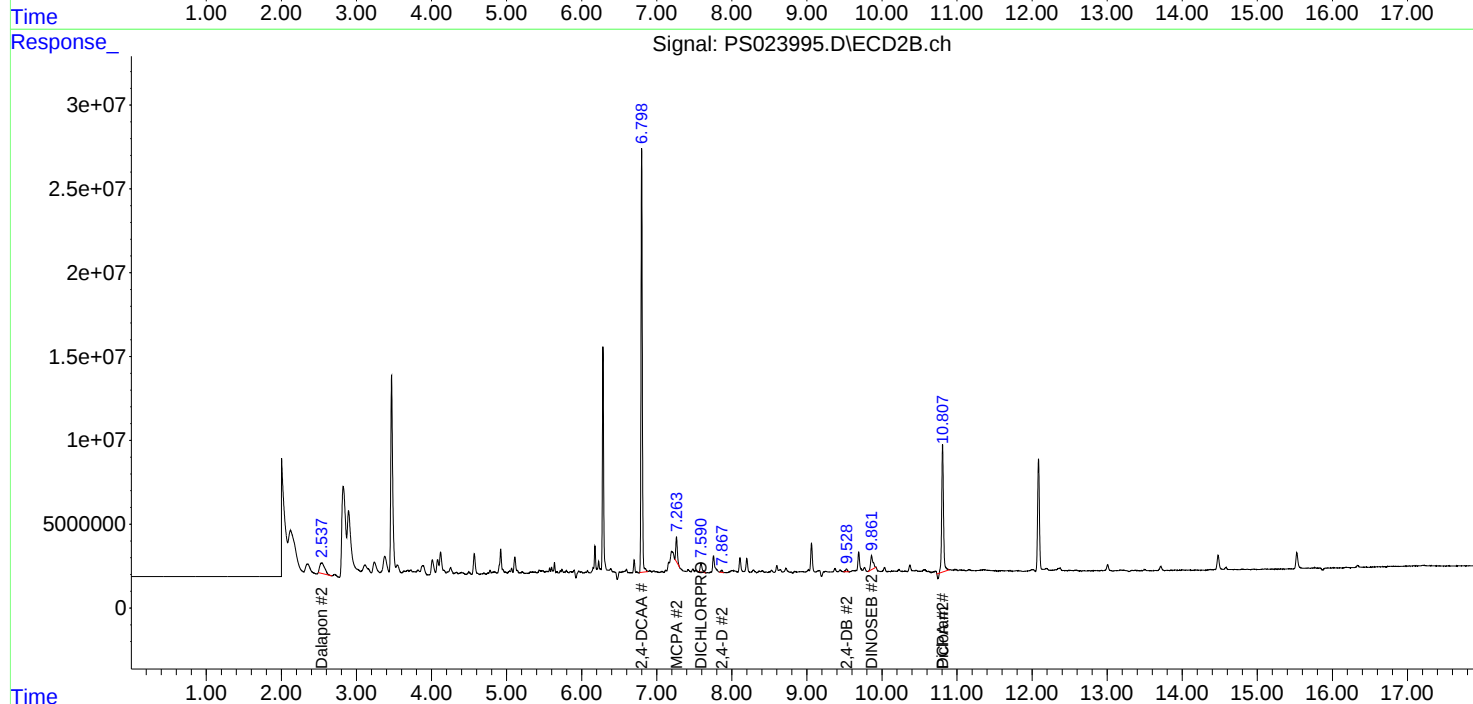
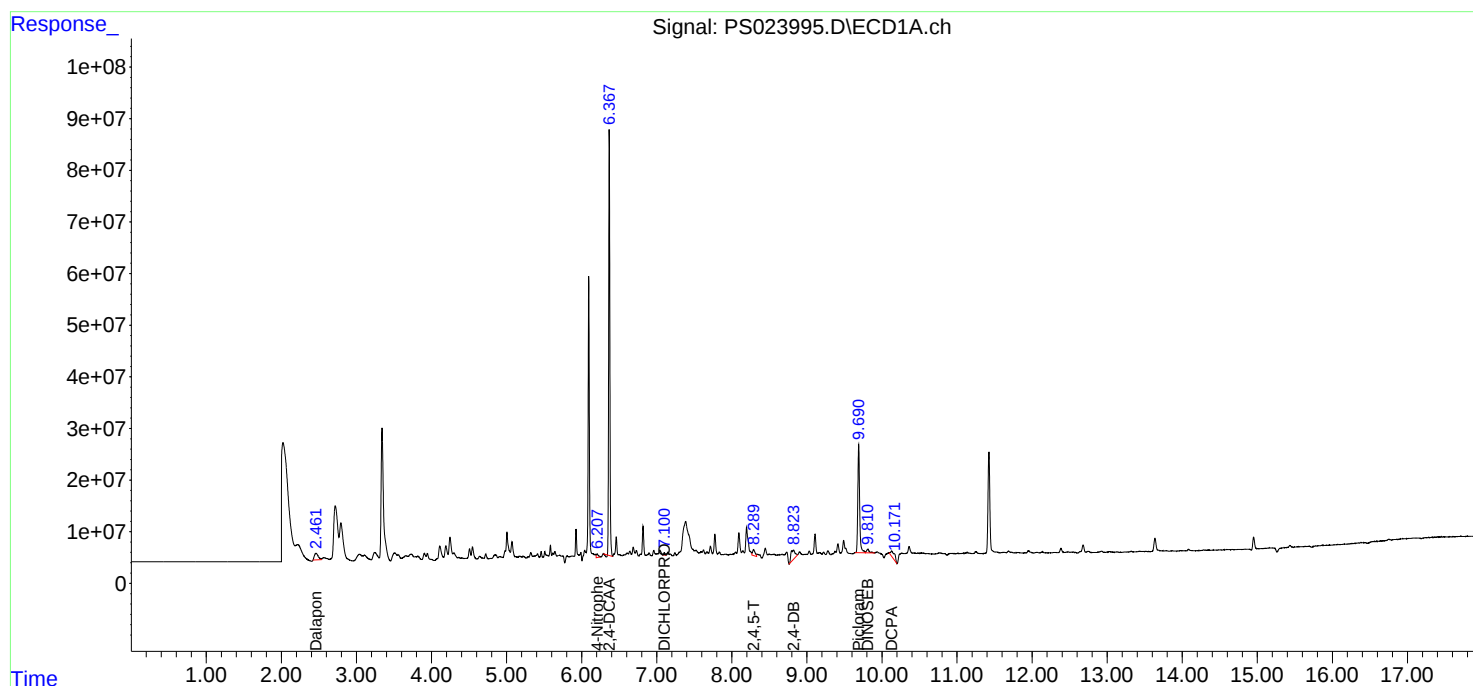
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

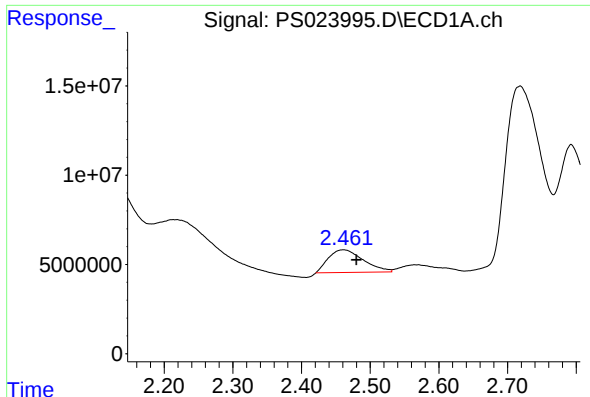
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Quant Title : 8080.M
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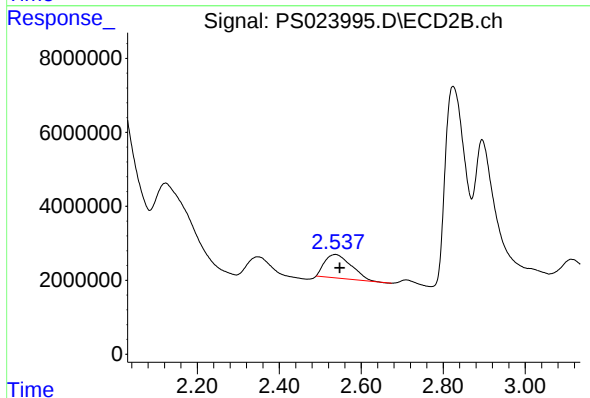




#1 Dalapon

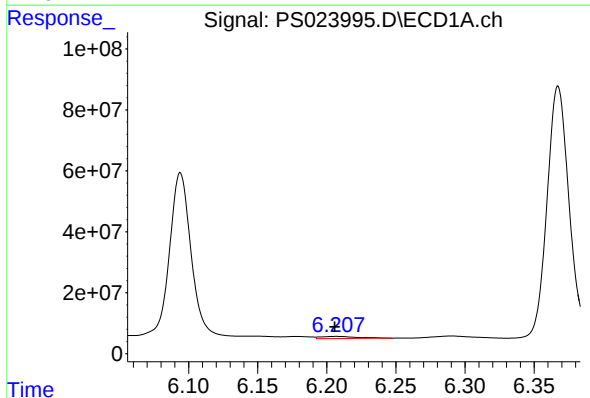
R.T.: 2.461 min
Delta R.T.: -0.019 min
Response: 44995141
Conc: 20.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



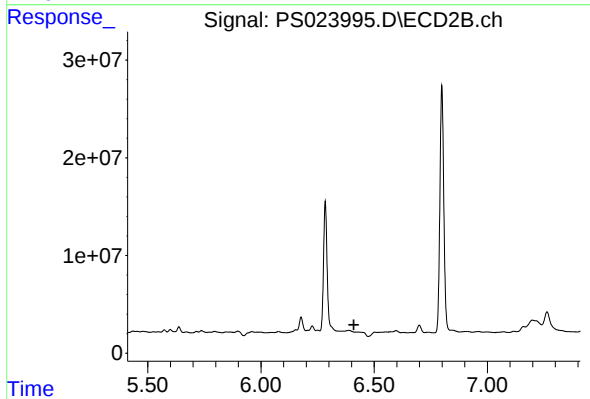
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.010 min
Response: 28872453
Conc: 26.40 ng/ml



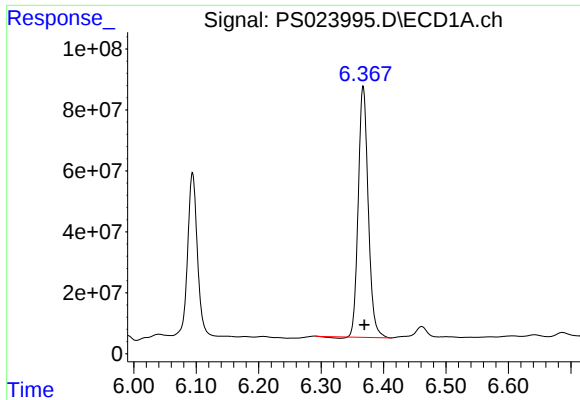
#3 4-Nitrophenol

R.T.: 6.207 min
Delta R.T.: 0.001 min
Response: 12741239
Conc: 11.51 ng/ml



#3 4-Nitrophenol

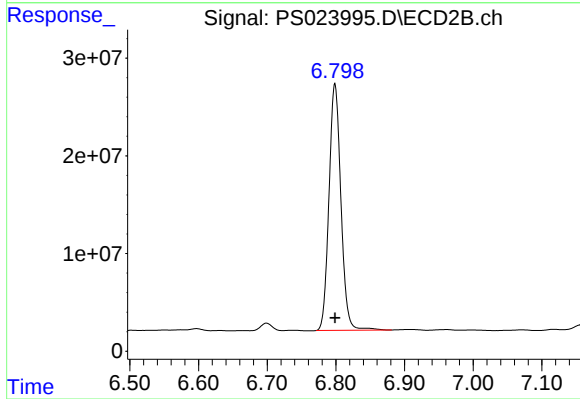
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

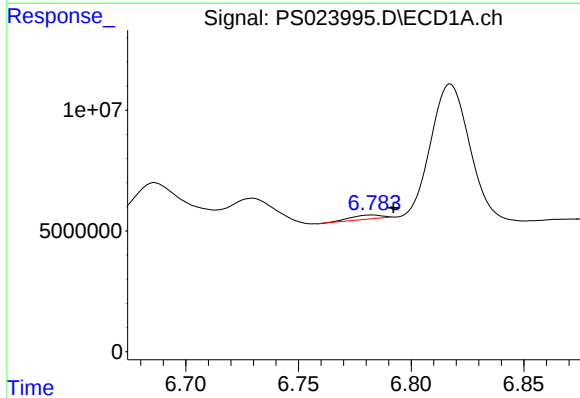
R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 911786951
Conc: 460.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



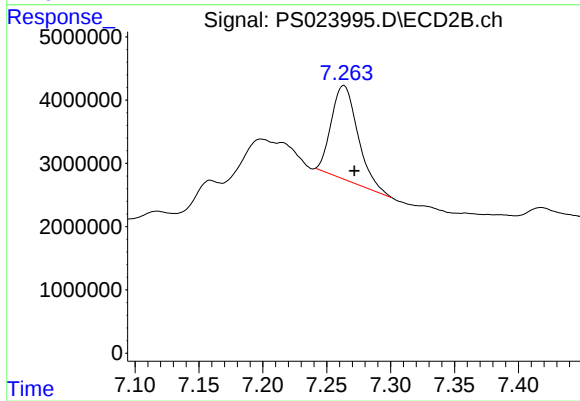
#4 2,4-DCAA

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 305173397
Conc: 453.70 ng/ml



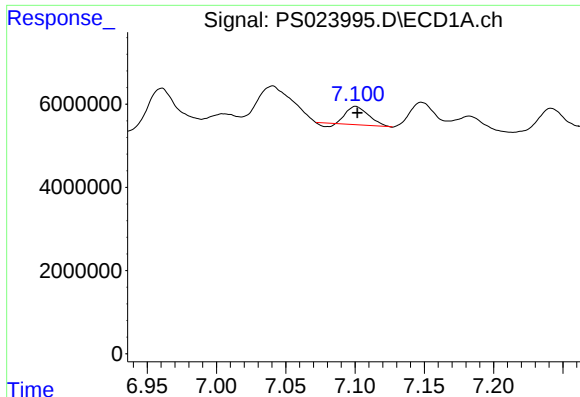
#7 MCPA

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 1557480
Conc: N.D.



#7 MCPA

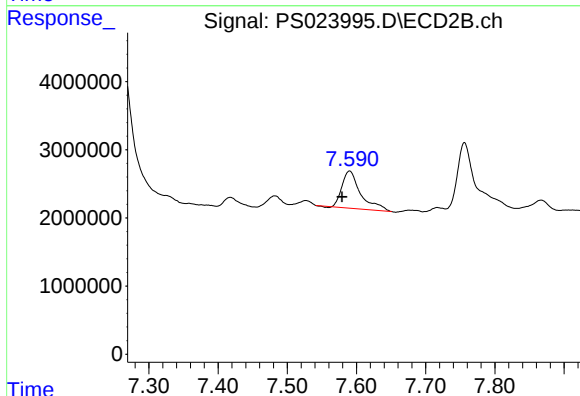
R.T.: 7.263 min
Delta R.T.: -0.008 min
Response: 21062607
Conc: 7.20 ug/ml



#8 DICHLORPROP

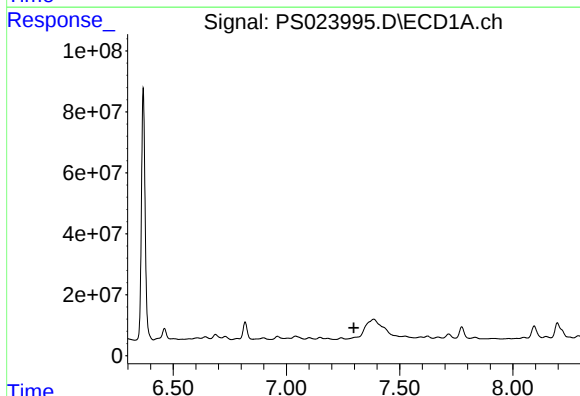
R.T.: 7.101 min
Delta R.T.: -0.001 min
Response: 4527085
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



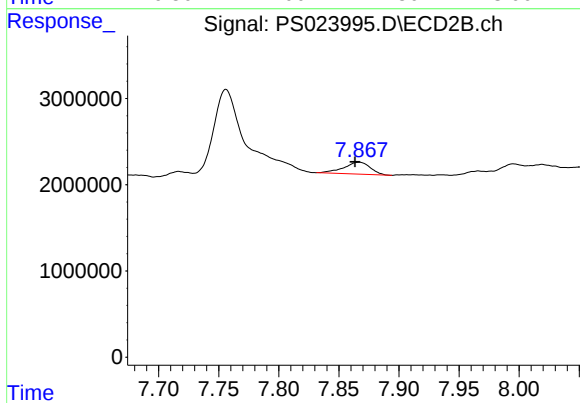
#8 DICHLORPROP

R.T.: 7.590 min
Delta R.T.: 0.011 min
Response: 10080008
Conc: 13.79 ng/ml



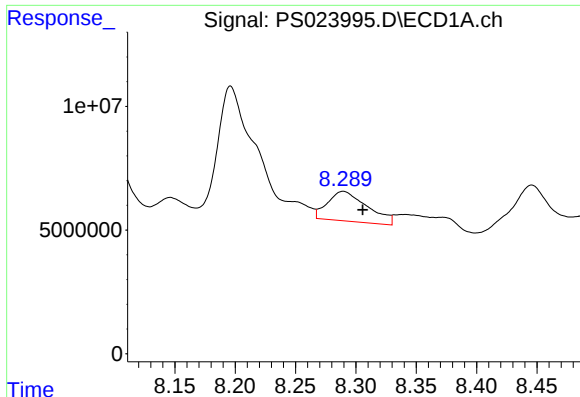
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.056 min
Response: -118073
Conc: N.D.



#9 2,4-D

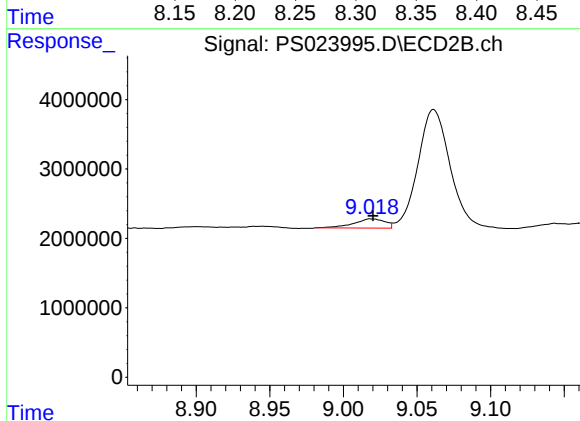
R.T.: 7.867 min
Delta R.T.: 0.003 min
Response: 2123858
Conc: 2.49 ng/ml



#12 2,4,5-T

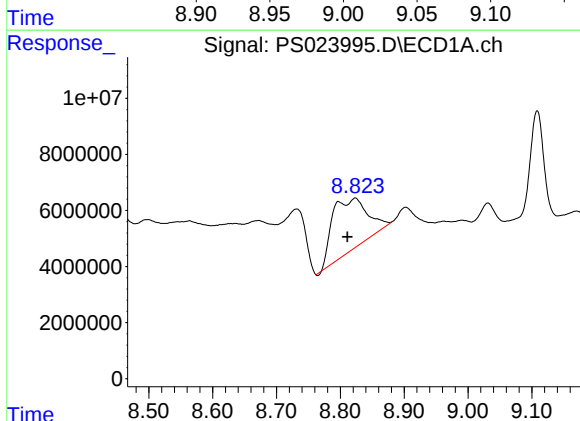
R.T.: 8.290 min
Delta R.T.: -0.016 min
Response: 27586009
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



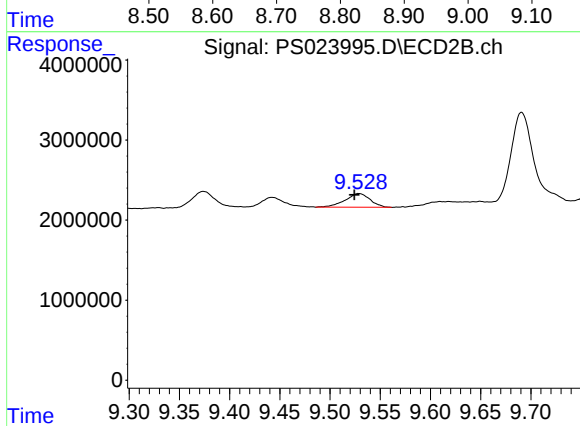
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 1961248
Conc: N.D.



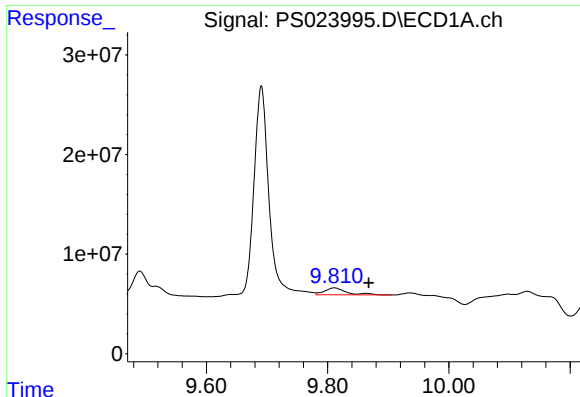
#13 2,4-DB

R.T.: 8.823 min
Delta R.T.: 0.012 min
Response: 75314307
Conc: 42.32 ng/ml



#13 2,4-DB

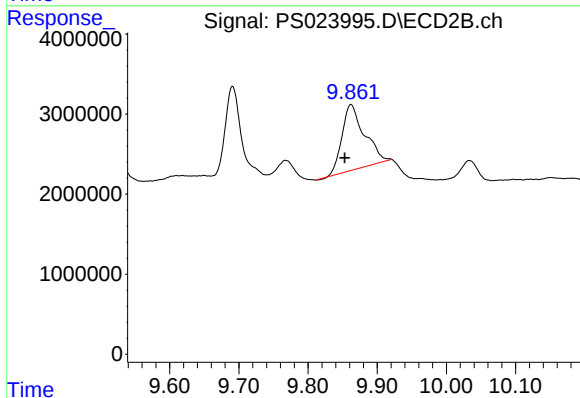
R.T.: 9.529 min
Delta R.T.: 0.004 min
Response: 2917035
Conc: 6.40 ng/ml



#14 DINOSEB

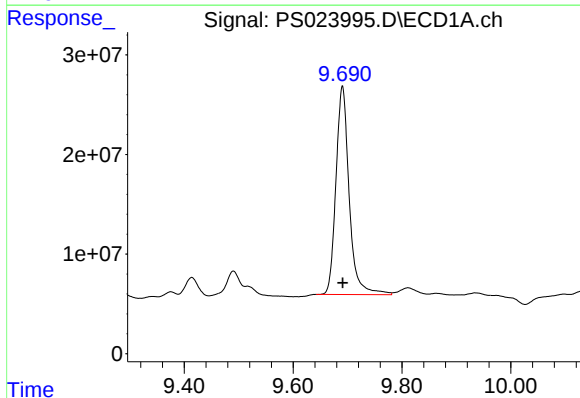
R.T.: 9.811 min
Delta R.T.: -0.057 min
Response: 17483130
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



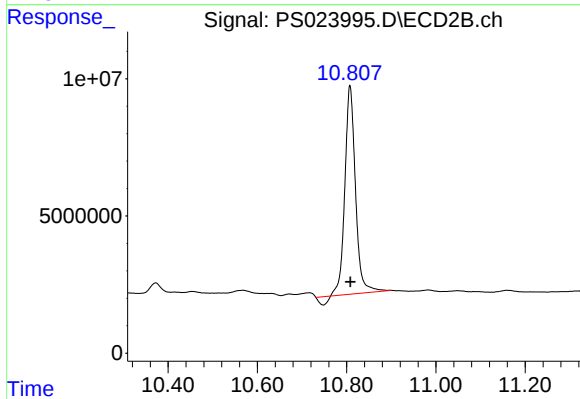
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: 0.009 min
Response: 18628209
Conc: 6.21 ng/ml



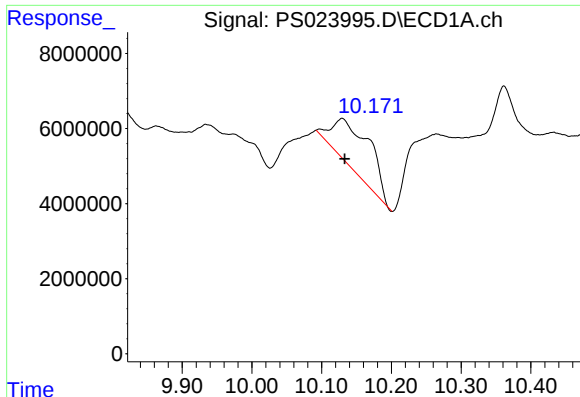
#15 Picloram

R.T.: 9.690 min
Delta R.T.: 0.000 min
Response: 353542054
Conc: 27.34 ng/ml



#15 Picloram

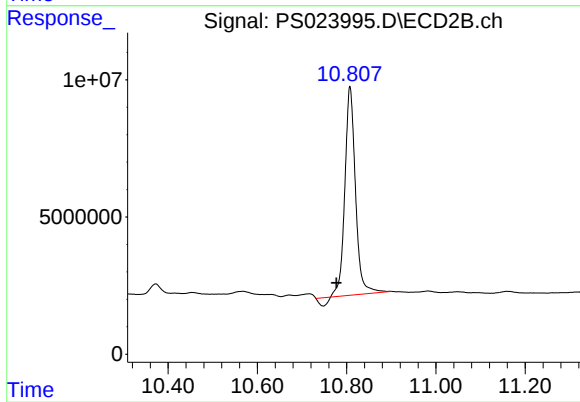
R.T.: 10.808 min
Delta R.T.: -0.001 min
Response: 123035747
Conc: 24.69 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.004 min
Response: 43665748
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.031 min
Response: 123035747
Conc: 23.93 ng/ml