

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081623\
 Data File : PS024092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 19:04
 Operator : AR\AJ
 Sample : 04009-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:19:28 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	6.797	717.1E6	205.6E6	362.087	305.635
Target Compounds							
1) T	Dalapon	2.468	2.541	38346426	23655057	17.476	21.633
2) T	3,5-DICHL...	5.735	5.997	7068490	1803360	2.332	1.721 #
3) T	4-Nitroph...	6.184	6.393	56746689	4411675	51.270	11.146 #
5) T	DICAMBA	6.531	6.999	27345797	-5029046	3.109	N.D. #
6) T	MCP	6.682	7.113f	36156075	-274007	5.797	N.D. #
7) T	MCPA	6.785	7.258	8112383	5266408	<MDL	1.800 #
8) T	DICHLORPROP	7.099	7.587	640292	10693729	<MDL	14.627 #
9) T	2,4-D	7.257f	7.890	76330989	6626644	30.803	7.779 #
10) T	Pentachlo...	7.523	8.286	12739728	3888675	<MDL	<MDL #
12) T	2,4,5-T	8.316	9.000	38012370	4484117	3.393	1.187 #
13) T	2,4-DB	8.823	9.526	111.0E6	4968182	62.397	10.899 #
14) T	DINOSEB	9.811f	9.839	398.4E6	3950580	42.975	1.317 #
15) T	Picloram	0.000	10.803	0	24928793	N.D.	5.003
16) T	DCPA	10.126	10.803	33421686	24928793	2.124	4.849 #

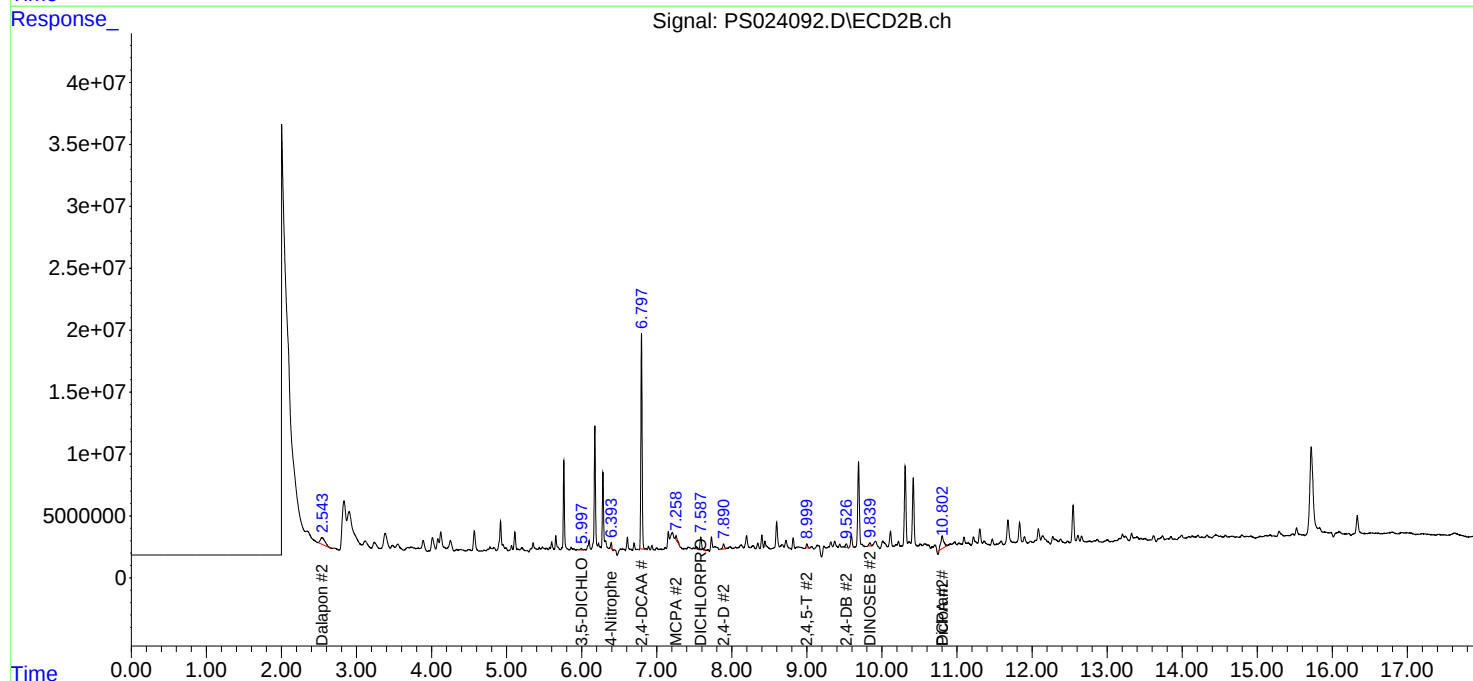
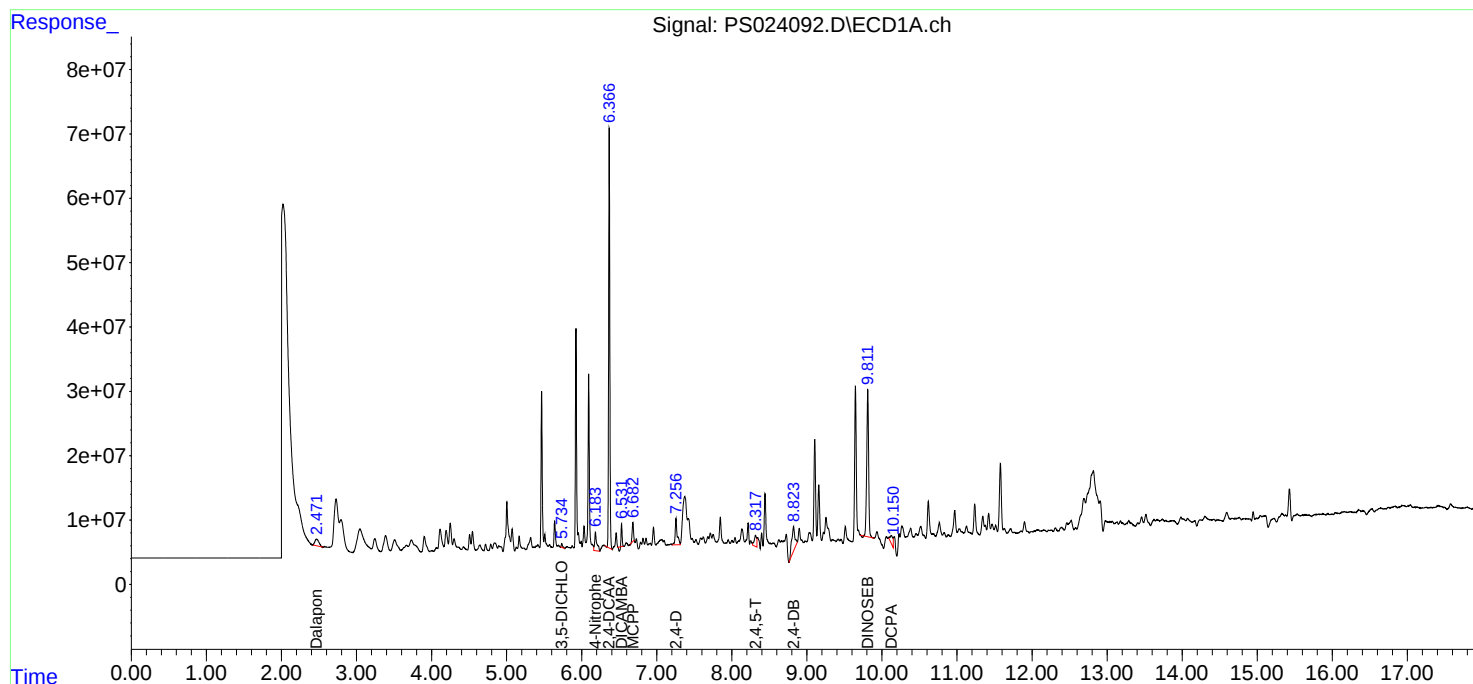
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

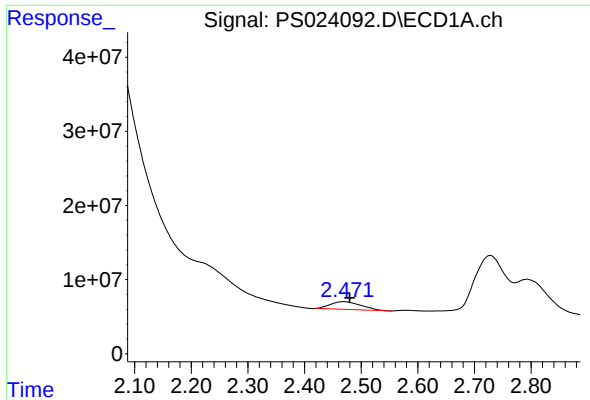
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Quant Time: Aug 16 22:19:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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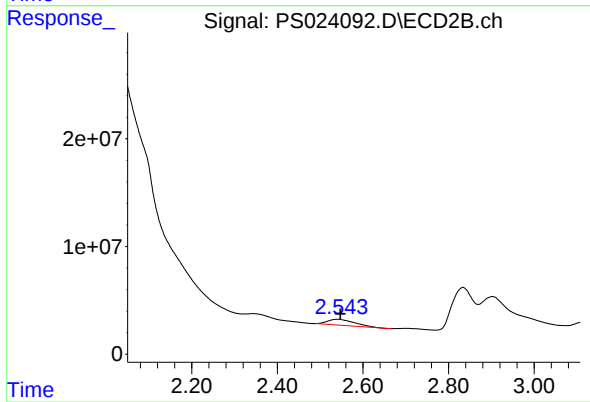




#1 Dalapon

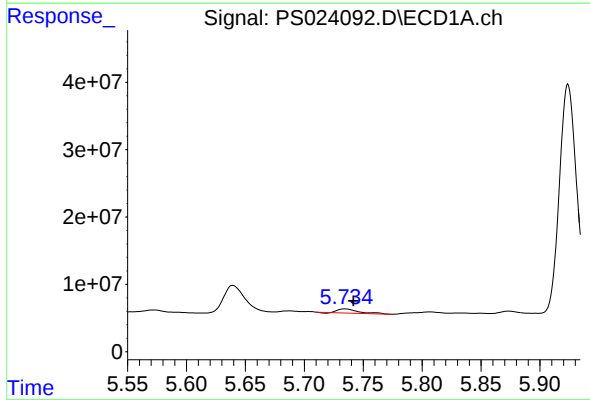
R.T.: 2.468 min
Delta R.T.: -0.012 min
Response: 38346426
Conc: 17.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



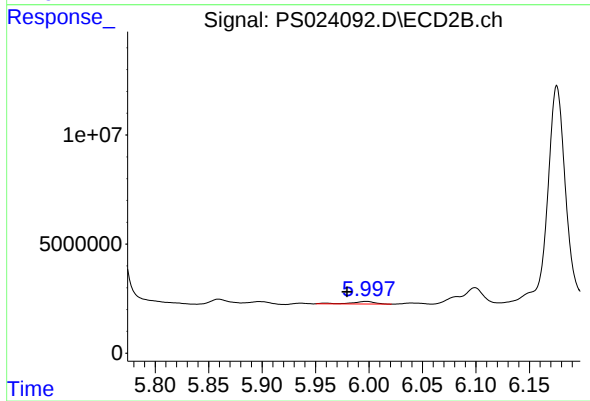
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.006 min
Response: 23655057
Conc: 21.63 ng/ml



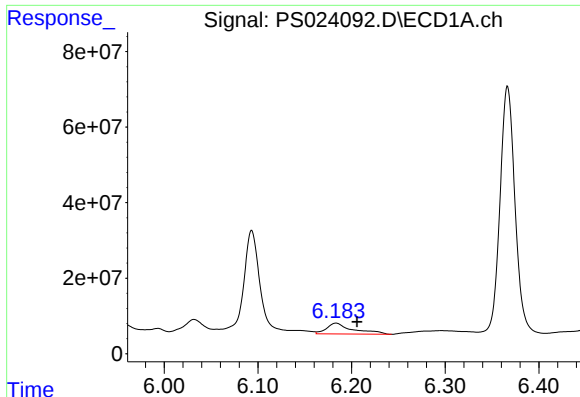
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 7068490
Conc: 2.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

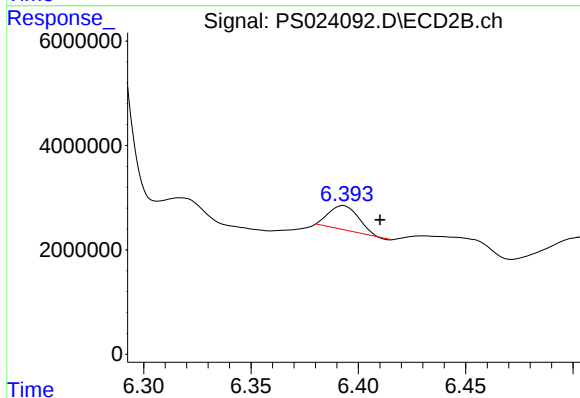
R.T.: 5.997 min
Delta R.T.: 0.018 min
Response: 1803360
Conc: 1.72 ng/ml



#3 4-Nitrophenol

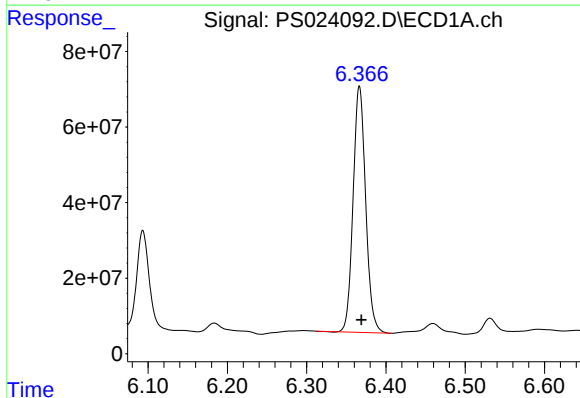
R.T.: 6.184 min
Delta R.T.: -0.022 min
Response: 56746689
Conc: 51.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



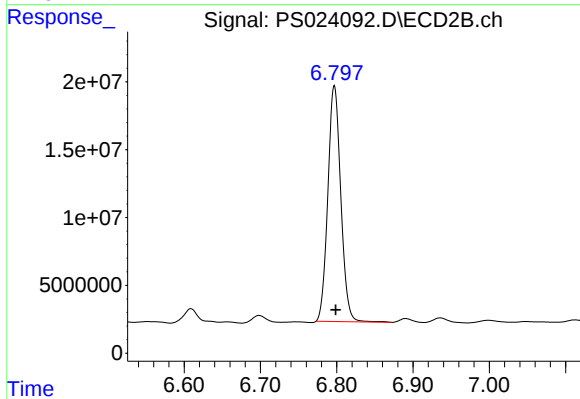
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: -0.017 min
Response: 4411675
Conc: 11.15 ng/ml



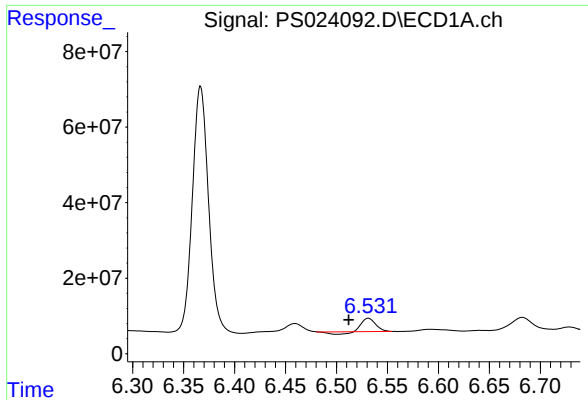
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 717135335
Conc: 362.09 ng/ml



#4 2,4-DCAA

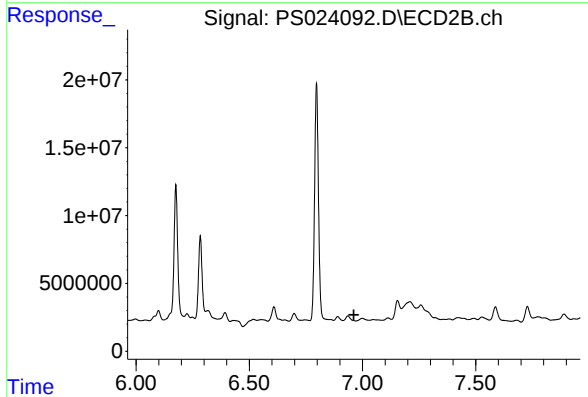
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 205578157
Conc: 305.63 ng/ml



#5 DICAMBA

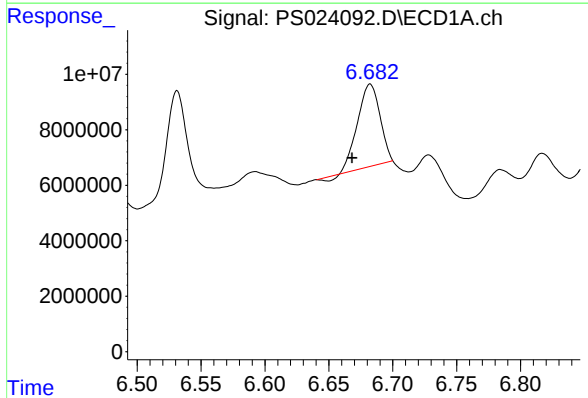
R.T.: 6.531 min
Delta R.T.: 0.019 min
Response: 27345797
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



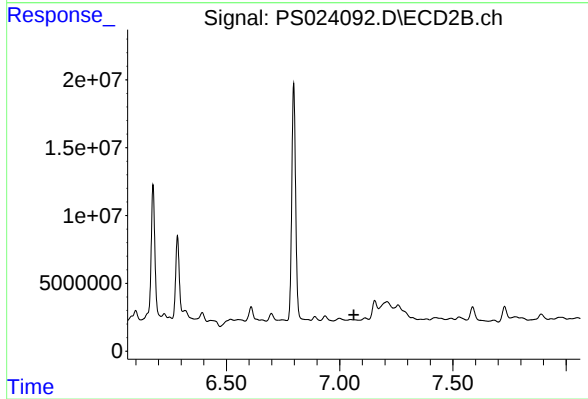
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: 0.037 min
Response: -5029046
Conc: N.D.



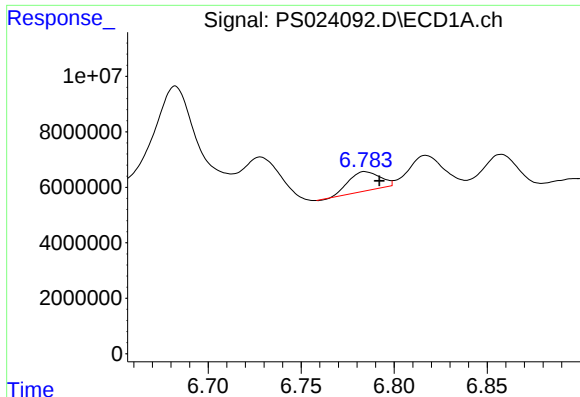
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 36156075
Conc: 5.80 ug/ml



#6 MCP

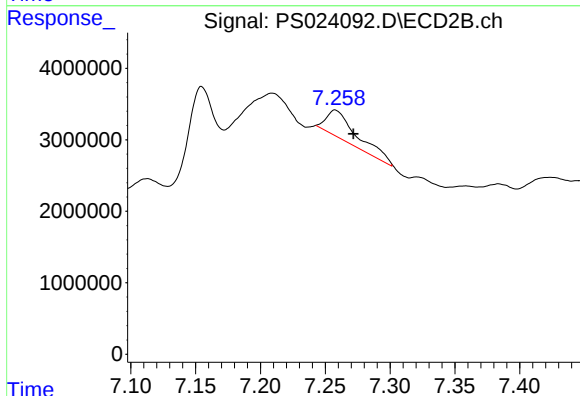
R.T.: 7.113 min
Delta R.T.: 0.050 min
Response: -274007
Conc: N.D.



#7 MCPA

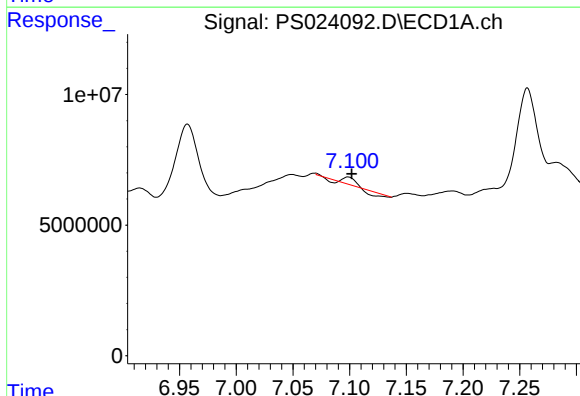
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 8112383
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



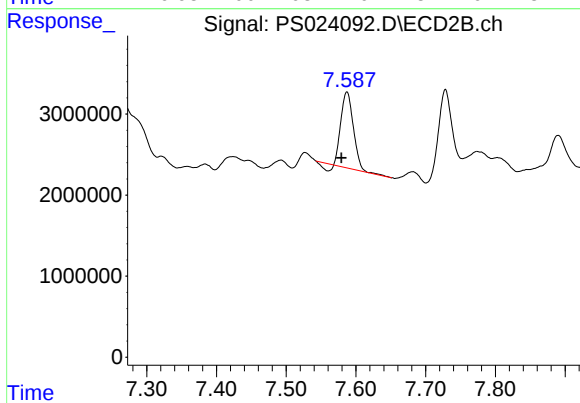
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.014 min
Response: 5266408
Conc: 1.80 ug/ml



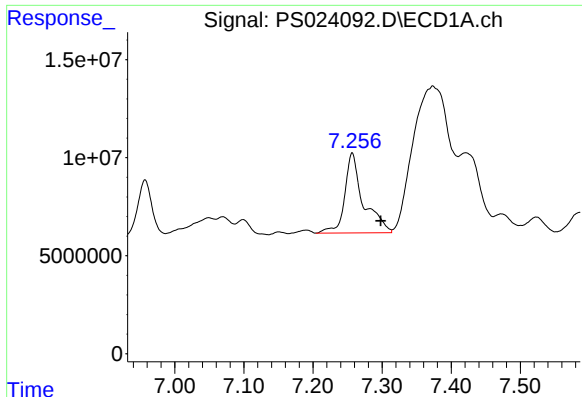
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 640292
Conc: N.D.



#8 DICHLORPROP

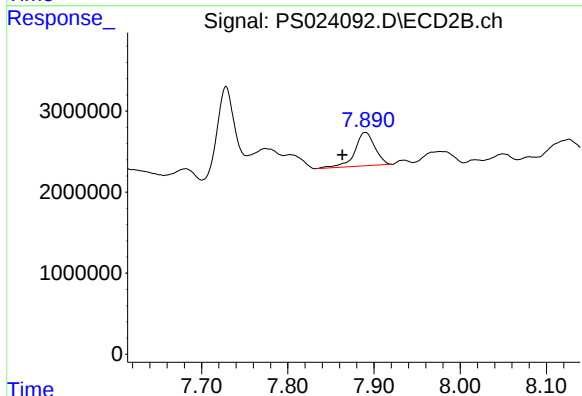
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 10693729
Conc: 14.63 ng/ml



#9 2,4-D

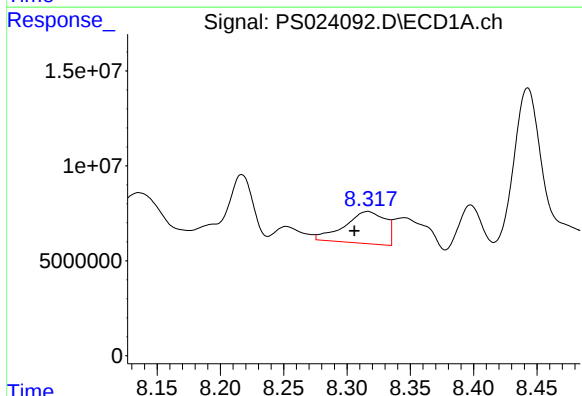
R.T.: 7.257 min
Delta R.T.: -0.041 min
Response: 76330989
Conc: 30.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



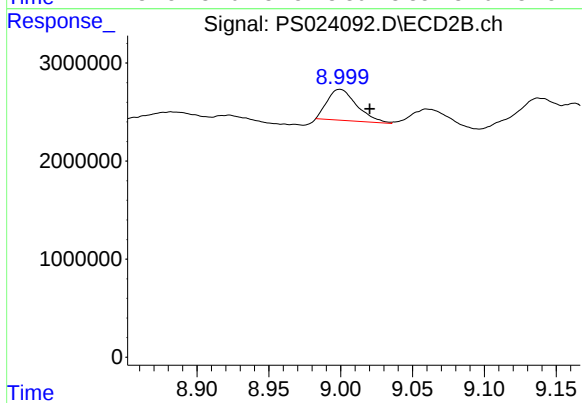
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: 0.027 min
Response: 6626644
Conc: 7.78 ng/ml



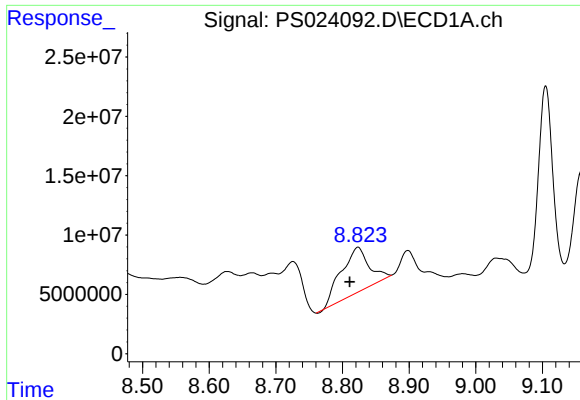
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: 0.010 min
Response: 38012370
Conc: 3.39 ng/ml



#12 2,4,5-T

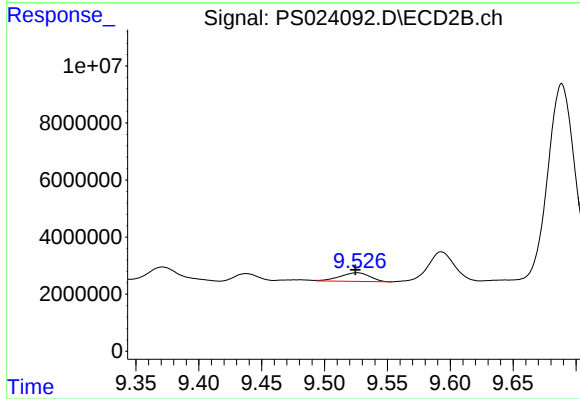
R.T.: 9.000 min
Delta R.T.: -0.021 min
Response: 4484117
Conc: 1.19 ng/ml



#13 2,4-DB

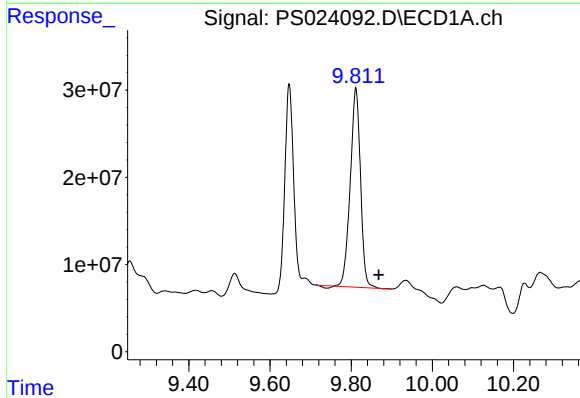
R.T.: 8.823 min
Delta R.T.: 0.012 min
Response: 111041913
Conc: 62.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



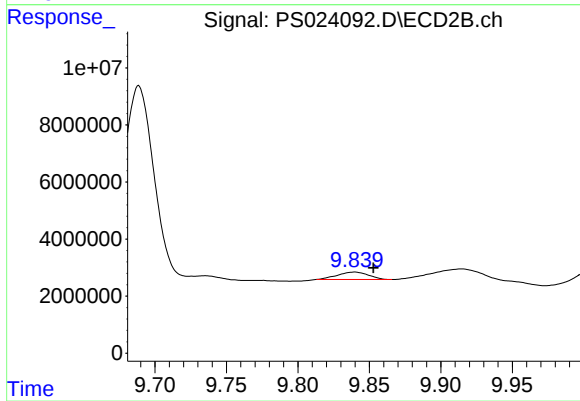
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.001 min
Response: 4968182
Conc: 10.90 ng/ml



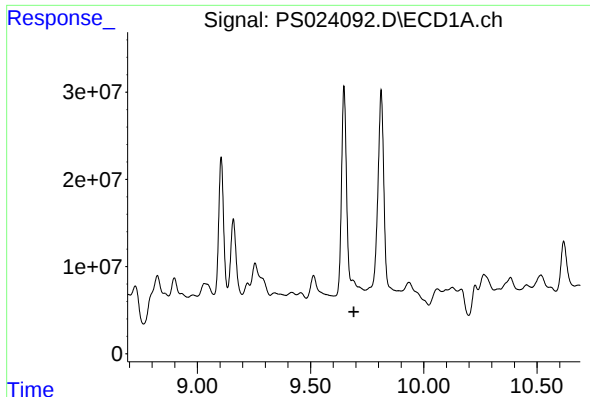
#14 DINOSEB

R.T.: 9.811 min
Delta R.T.: -0.056 min
Response: 398361463
Conc: 42.97 ng/ml



#14 DINOSEB

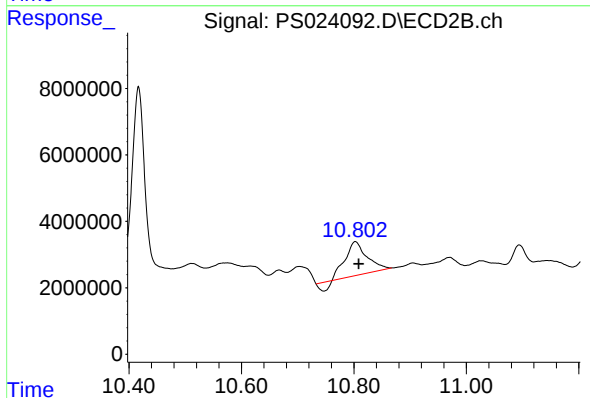
R.T.: 9.839 min
Delta R.T.: -0.013 min
Response: 3950580
Conc: 1.32 ng/ml



#15 Picloram

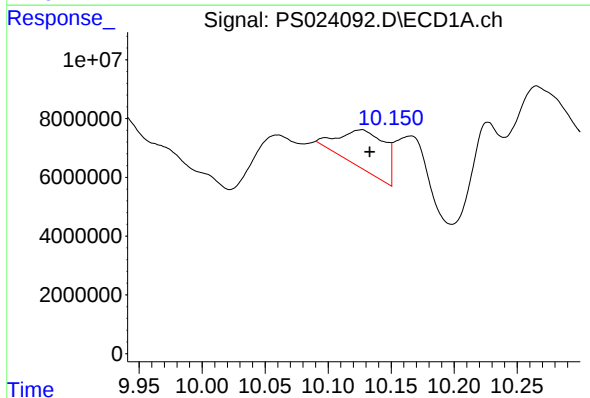
R.T.: 0.000 min
Exp R.T.: 9.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



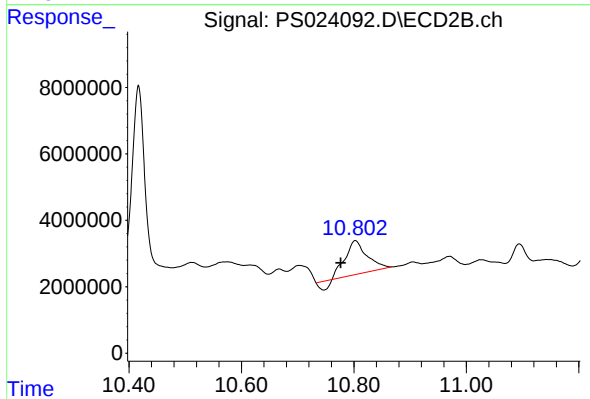
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 24928793
Conc: 5.00 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: -0.007 min
Response: 33421686
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: 0.026 min
Response: 24928793
Conc: 4.85 ng/ml