

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 06:30
 Operator : AJ\MA
 Sample : PB144508BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 07:58:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.220	6.798	859.9E6	259.3E6	314.890	334.821
Target Compounds							
1) T	Dalapon	2.993	2.508	194.9E6	57649528	40.369	64.853 #
2) T	3,5-DICHL...	6.463	6.001	148309	13804974	<MDL	11.837 #
3) T	4-Nitroph...	7.058	6.419	-2251327	827339	N.D.	2.345
5) T	DICAMBA	7.410	6.962	11926191	4353368	1.080	1.299
6) T	MCPD	7.578	7.069	5674737	891687	<MDL	<MDL #
7) T	MCPA	7.673f	7.259	17680015	9639117	1.419	2.588 #
8) T	DICHLORPROP	8.103	7.613	4570155	8242061	1.634	9.617 #
9) T	2,4-D	0.000	7.862	0	4415140	N.D.	4.421
10) T	Pentachlo...	8.643	8.306	7532372	3822209	<MDL	<MDL #
11) T	2,4,5-TP ...	9.195	8.665	5057349	2287942	<MDL	<MDL #
12) T	2,4,5-T	9.491	9.051	28763210	8911634	1.360	2.058 #
13) T	2,4-DB	10.072f	9.563	44439718	10363277	10.363	18.227 #
14) T	DINOSEB	11.162	9.883	350.5E6	24986566	21.229	8.622 #
15) T	Picloram	11.005	10.894	12078539	47220956	<MDL	7.895 #
16) T	DCPA	11.472	10.809	-28838555	13424427	N.D.	2.287

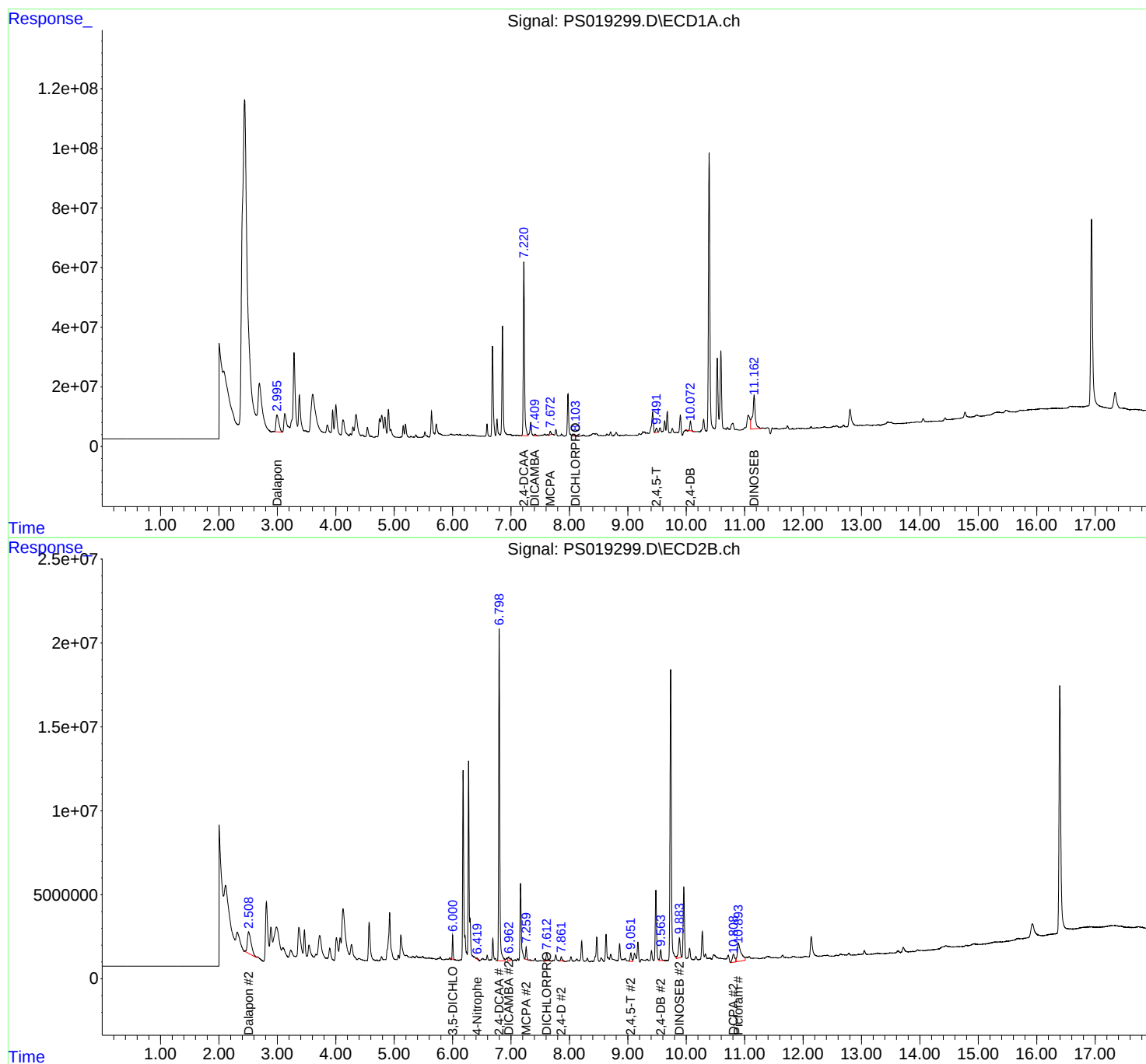
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

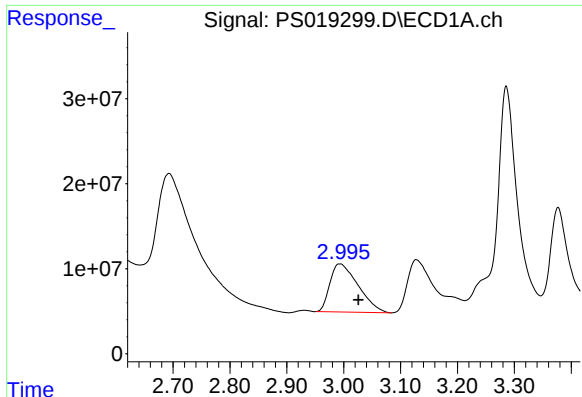
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

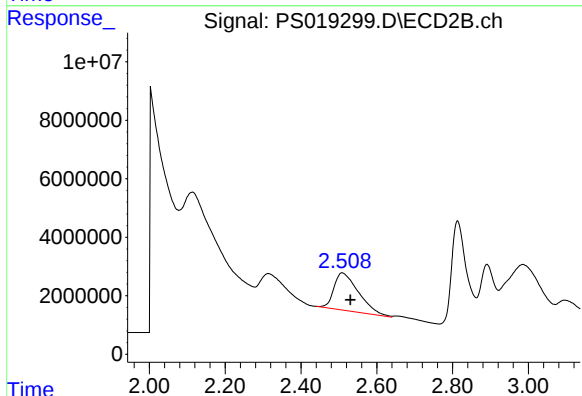




#1 Dalapon

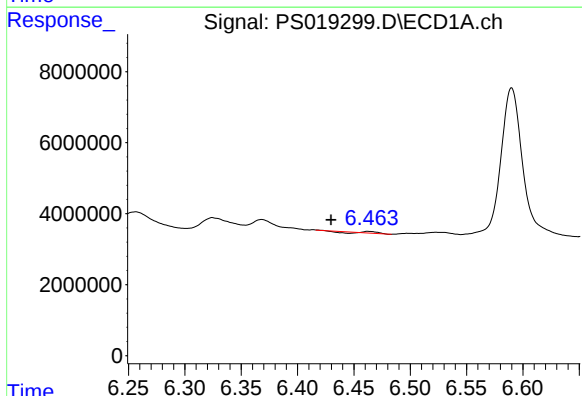
R.T.: 2.993 min
Delta R.T.: -0.033 min
Response: 194890855
Conc: 40.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



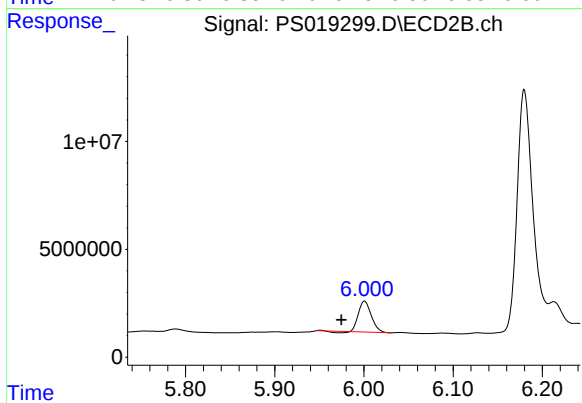
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.022 min
Response: 57649528
Conc: 64.85 ng/ml



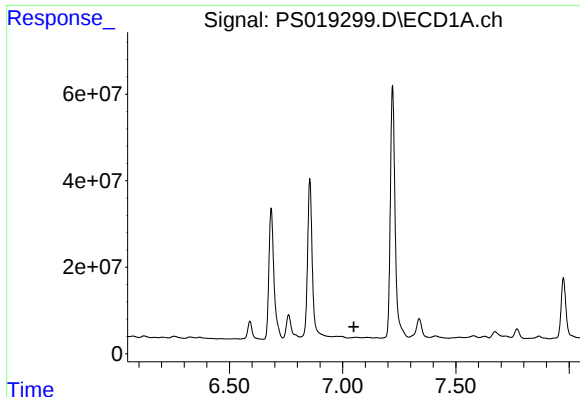
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.034 min
Response: 148309
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

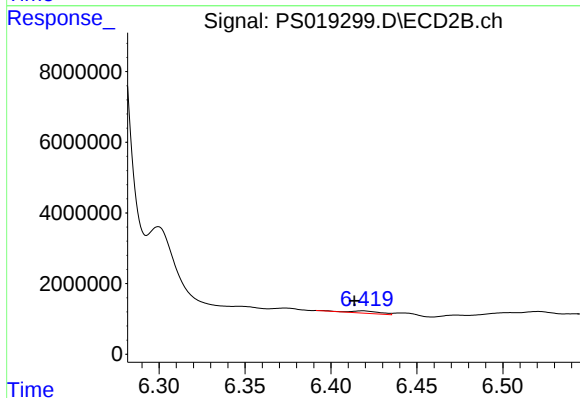
R.T.: 6.001 min
Delta R.T.: 0.026 min
Response: 13804974
Conc: 11.84 ng/ml



#3 4-Nitrophenol

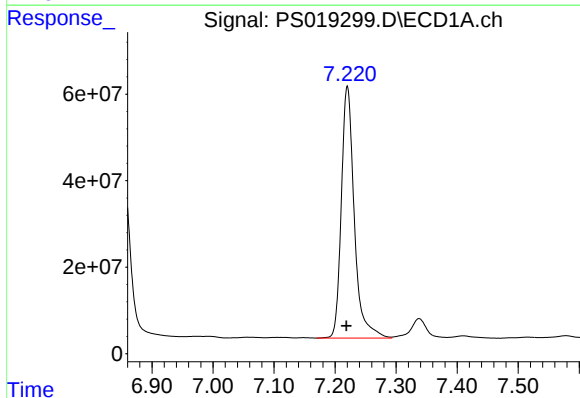
R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: -2251327
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



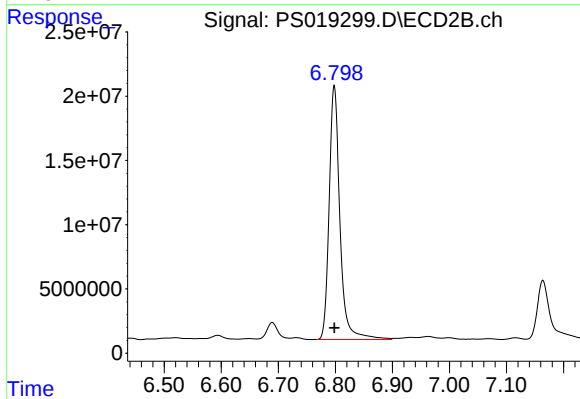
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.005 min
Response: 827339
Conc: 2.34 ng/ml



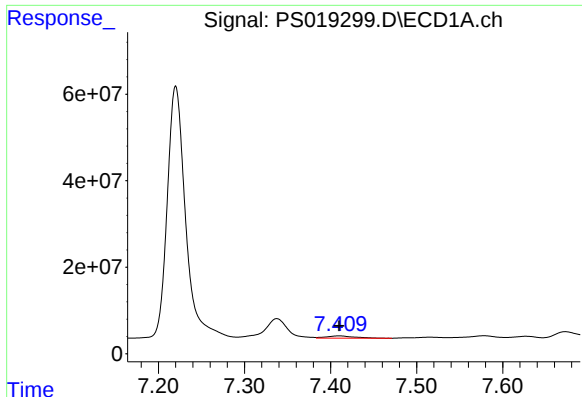
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 859926858
Conc: 314.89 ng/ml



#4 2,4-DCAA

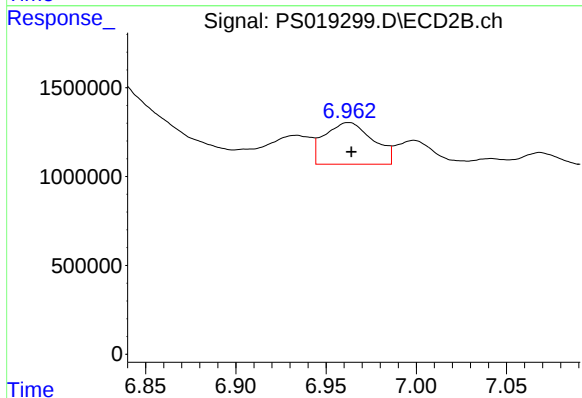
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 259337397
Conc: 334.82 ng/ml



#5 DICAMBA

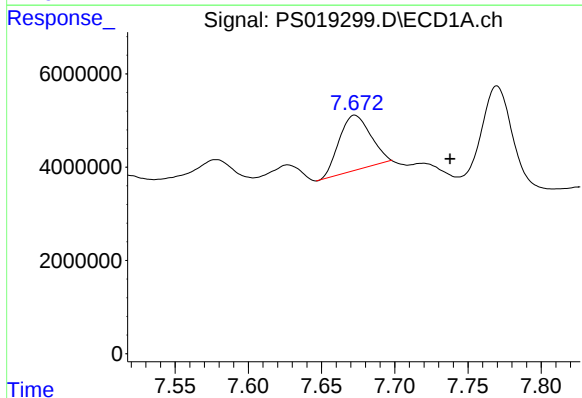
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 11926191
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



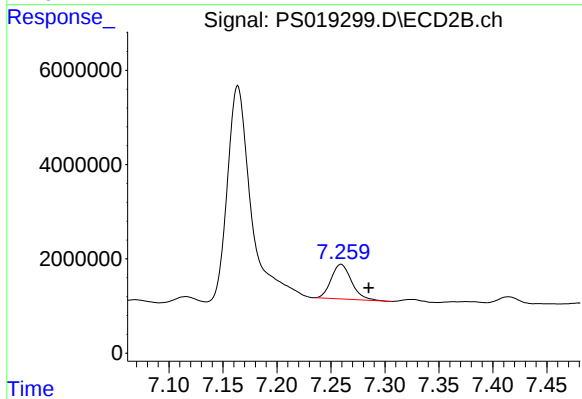
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 4353368
Conc: 1.30 ng/ml



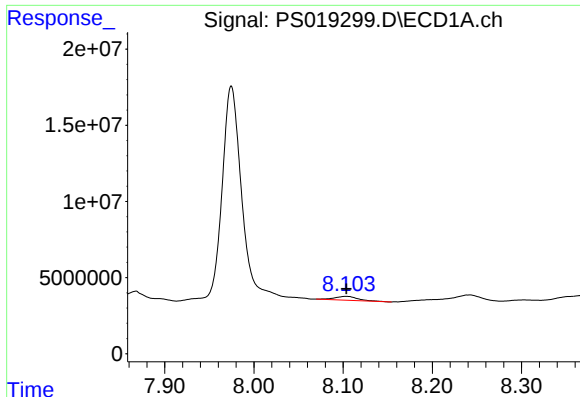
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.065 min
Response: 17680015
Conc: 1.42 ug/ml



#7 MCPA

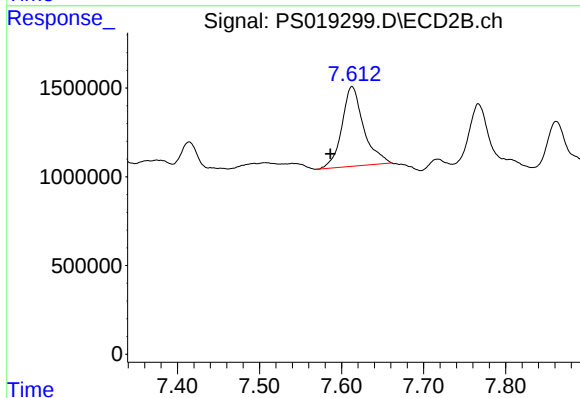
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 9639117
Conc: 2.59 ug/ml



#8 DICHLORPROP

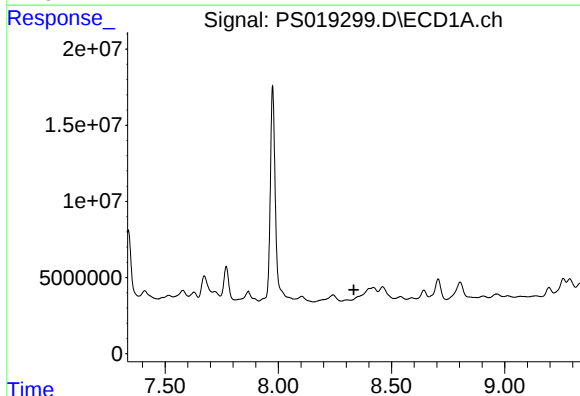
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 4570155
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



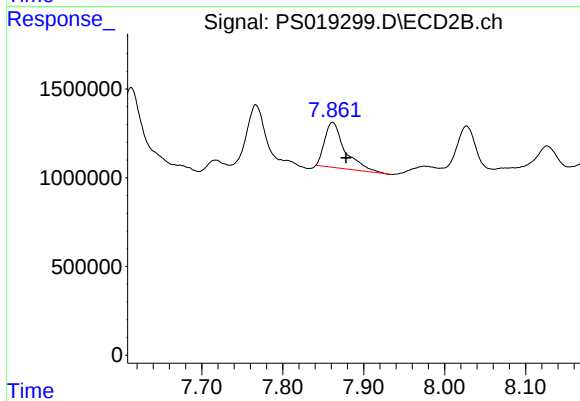
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.026 min
Response: 8242061
Conc: 9.62 ng/ml



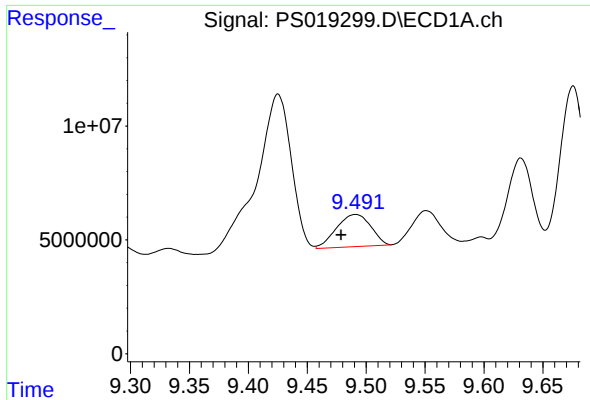
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



#9 2,4-D

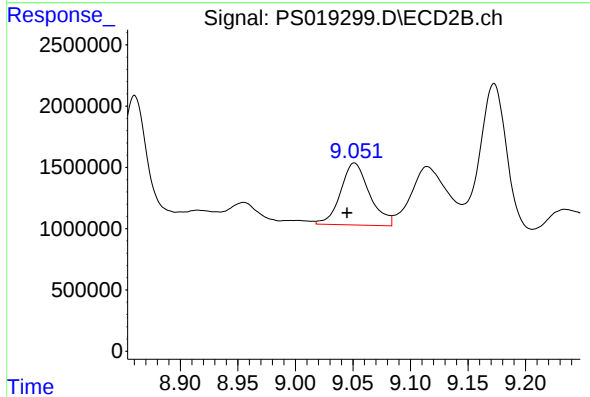
R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 4415140
Conc: 4.42 ng/ml



#12 2,4,5-T

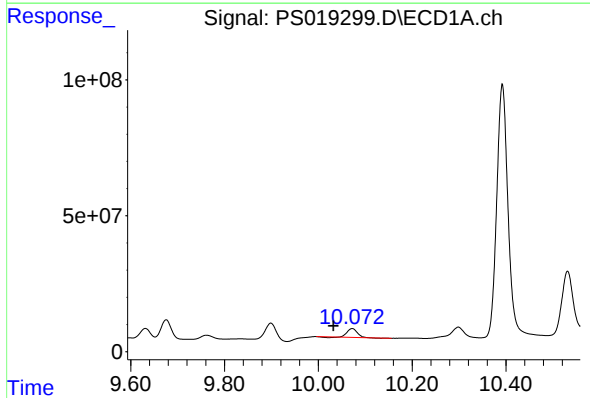
R.T.: 9.491 min
Delta R.T.: 0.012 min
Response: 28763210
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



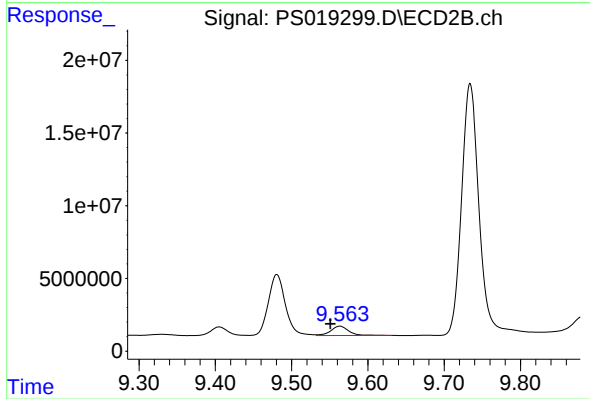
#12 2,4,5-T

R.T.: 9.051 min
Delta R.T.: 0.006 min
Response: 8911634
Conc: 2.06 ng/ml



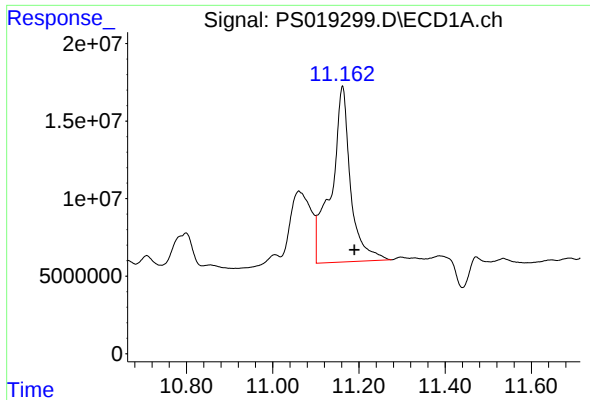
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 44439718
Conc: 10.36 ng/ml



#13 2,4-DB

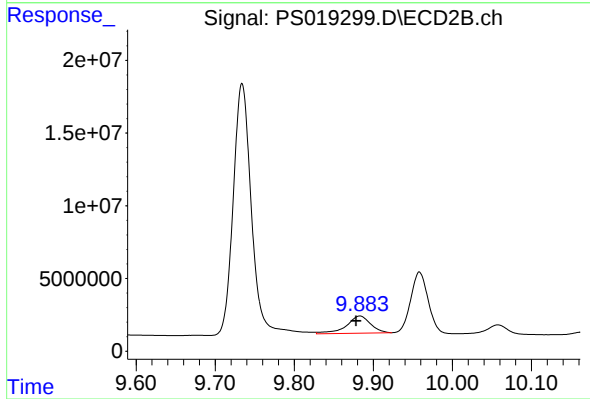
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 10363277
Conc: 18.23 ng/ml



#14 DINOSEB

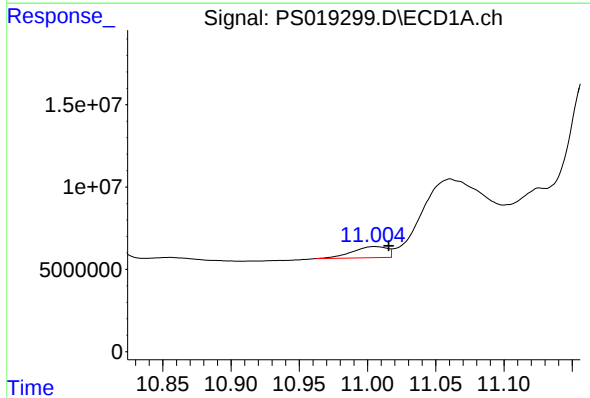
R.T.: 11.162 min
Delta R.T.: -0.027 min
Response: 350521804
Conc: 21.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



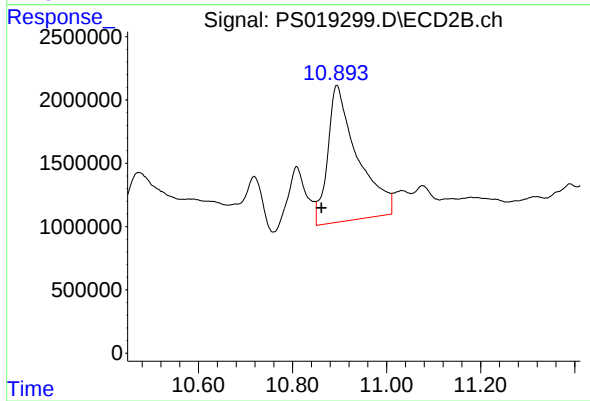
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 24986566
Conc: 8.62 ng/ml



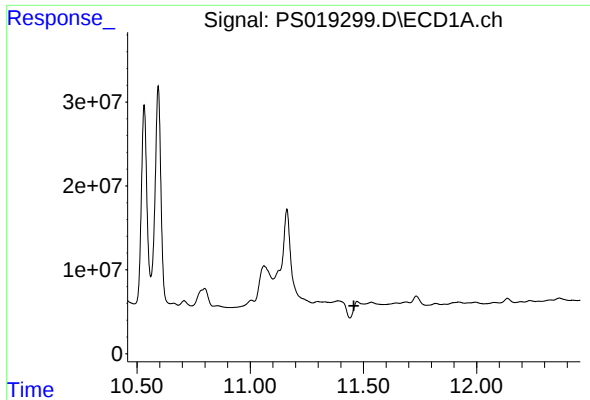
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.010 min
Response: 12078539
Conc: N.D.



#15 Picloram

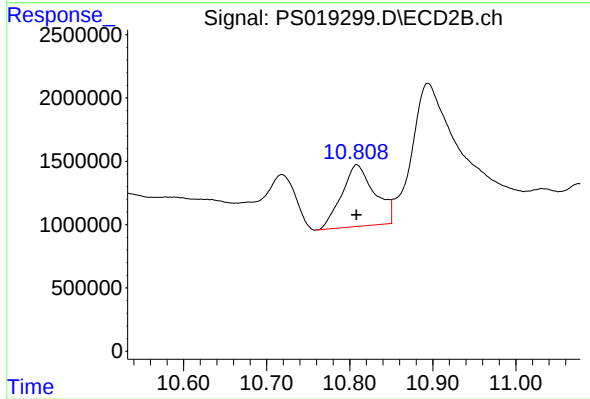
R.T.: 10.894 min
Delta R.T.: 0.033 min
Response: 47220956
Conc: 7.90 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.015 min
Response: -28838555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 13424427
Conc: 2.29 ng/ml