

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 17:45
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:33:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.226	6.799	1495.9E6	350.2E6	399.973	482.462
Target Compounds							
2) T	3,5-DICHL...	6.440	5.977	5569695	1654180	1.120	1.476 #
5) T	DICAMBA	7.417	6.965	20022021	4509601	1.451	1.394
7) T	MCPA	7.679f	0.000	20953213	0	1.390	N.D. #
8) T	DICHLORPROP	8.113	7.613	18592460	3547021	5.220	4.245
9) T	2,4-D	8.356	7.888	26931803	1952848	6.562	2.058 #
10) T	Pentachlo...	8.652	8.308	45579395	9927063	<MDL	<MDL #
11) T	2,4,5-TP ...	9.206	8.671	29112900	7553264	1.462	1.604
12) T	2,4,5-T	9.495	9.054	54898725	9865877	2.763	2.285
13) T	2,4-DB	10.051	9.485f	14541599	3361741	4.129	6.065 #
14) T	DINOSEB	11.203	9.882	71994666	4241158	4.705	1.265 #
15) T	Picloram	11.040	10.873	613.5E6	126.7E6	22.894	21.392
16) T	DCPA	11.470	10.813	41039578	9650658	1.789	1.686

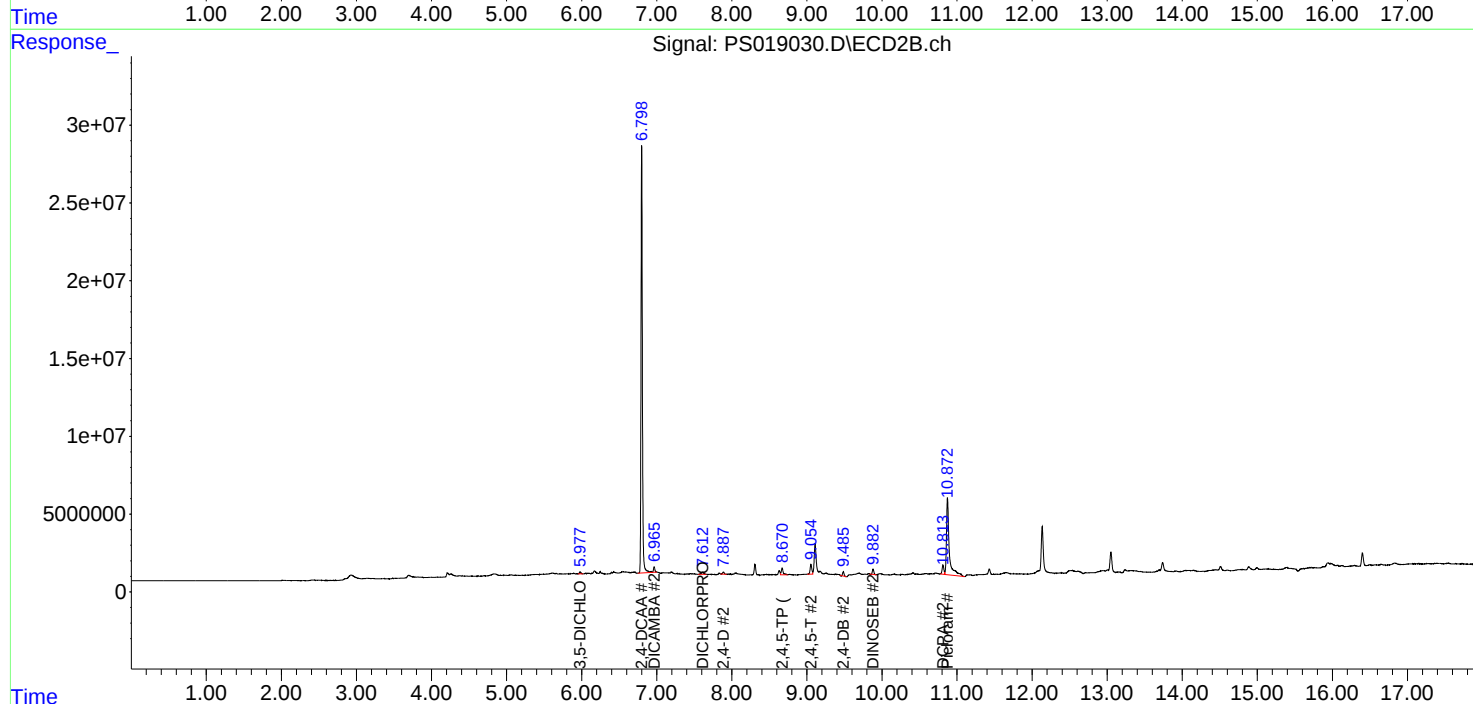
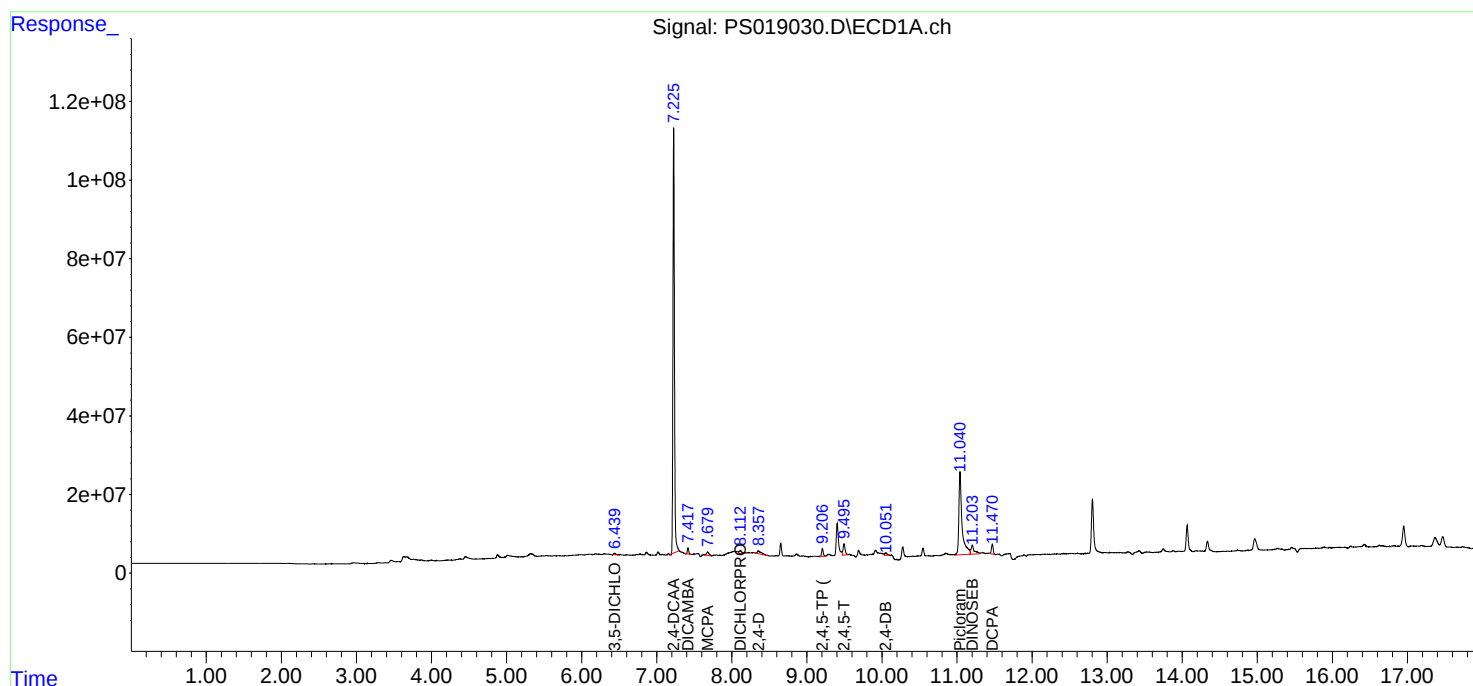
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

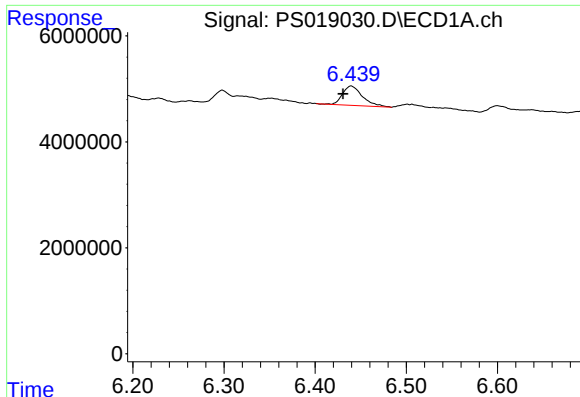
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

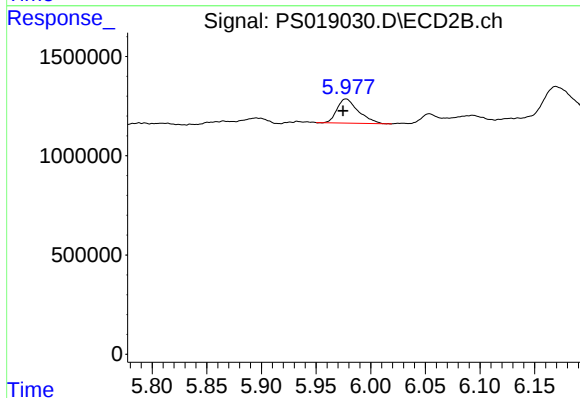




#2 3,5-DICHLOROBENZOIC ACID

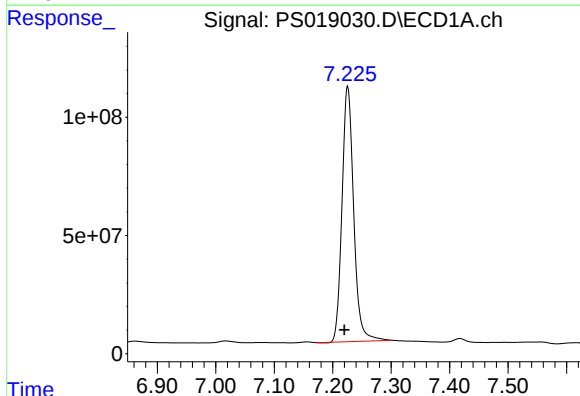
R.T.: 6.440 min
Delta R.T.: 0.009 min
Response: 5569695
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



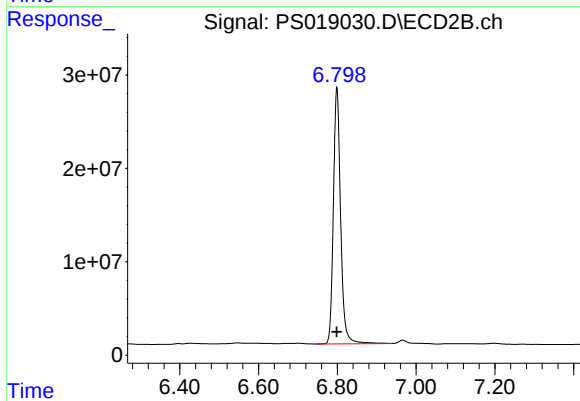
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.977 min
Delta R.T.: 0.003 min
Response: 1654180
Conc: 1.48 ng/ml



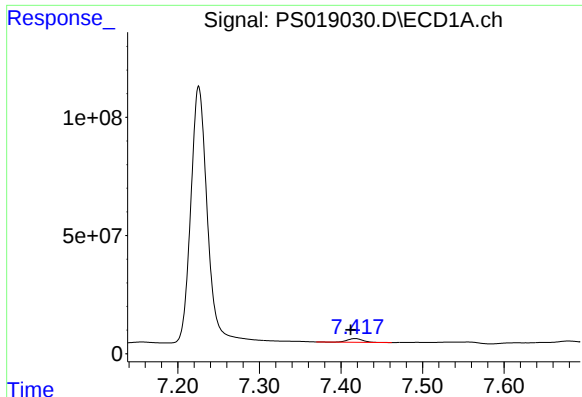
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.006 min
Response: 1495921699
Conc: 399.97 ng/ml



#4 2,4-DCAA

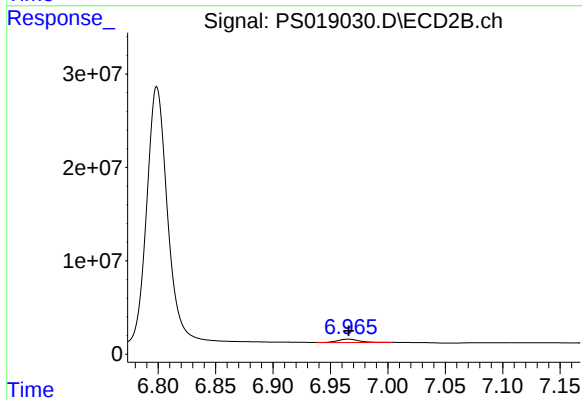
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 350208296
Conc: 482.46 ng/ml



#5 DICAMBA

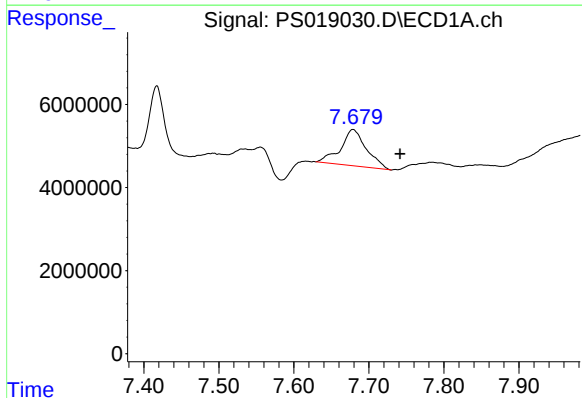
R.T.: 7.417 min
Delta R.T.: 0.005 min
Response: 20022021
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



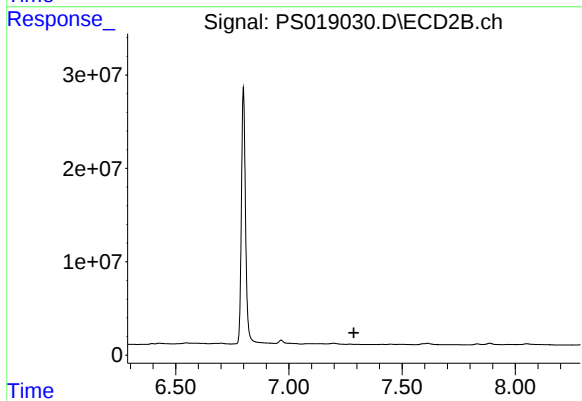
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 4509601
Conc: 1.39 ng/ml



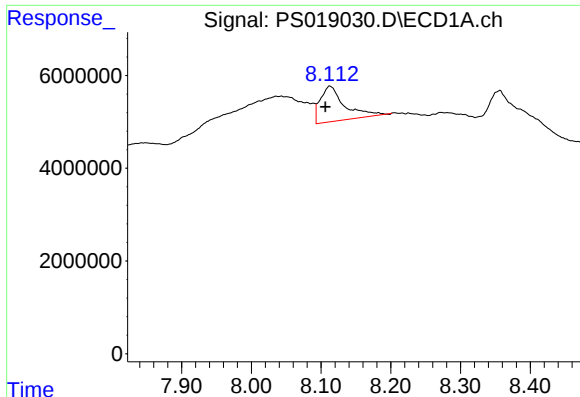
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.063 min
Response: 20953213
Conc: 1.39 ug/ml



#7 MCPA

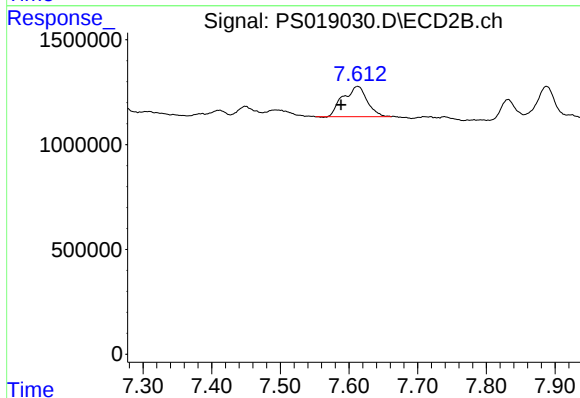
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

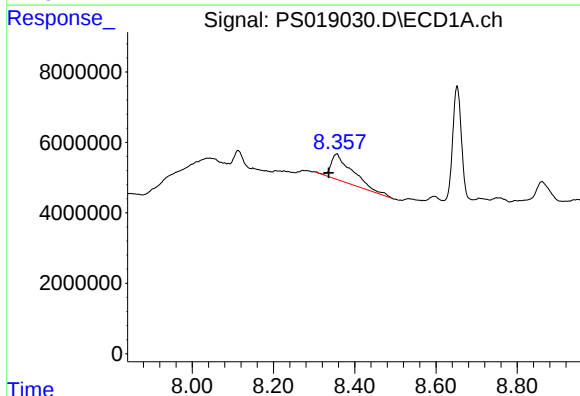
R.T.: 8.113 min
Delta R.T.: 0.006 min
Response: 18592460
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



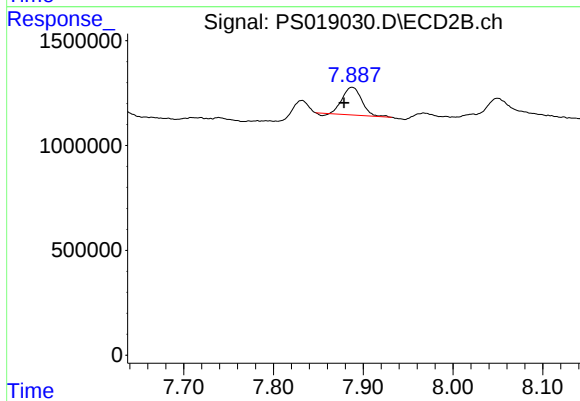
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.024 min
Response: 3547021
Conc: 4.24 ng/ml



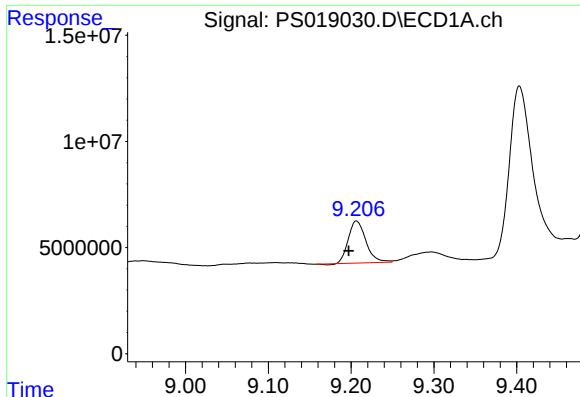
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: 0.021 min
Response: 26931803
Conc: 6.56 ng/ml



#9 2,4-D

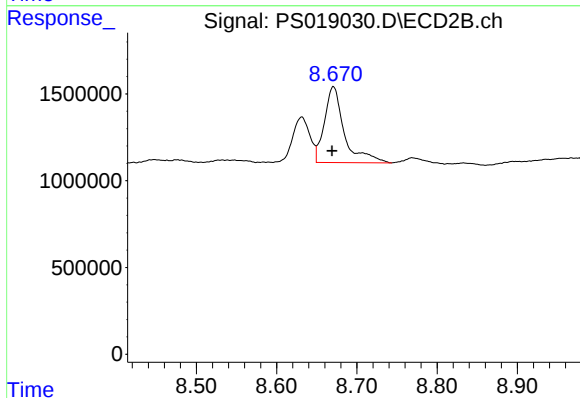
R.T.: 7.888 min
Delta R.T.: 0.009 min
Response: 1952848
Conc: 2.06 ng/ml



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

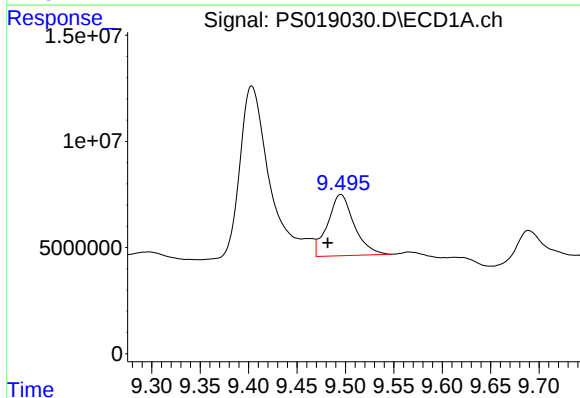
R.T.: 9.206 min
Delta R.T.: 0.009 min
Response: 29112900
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



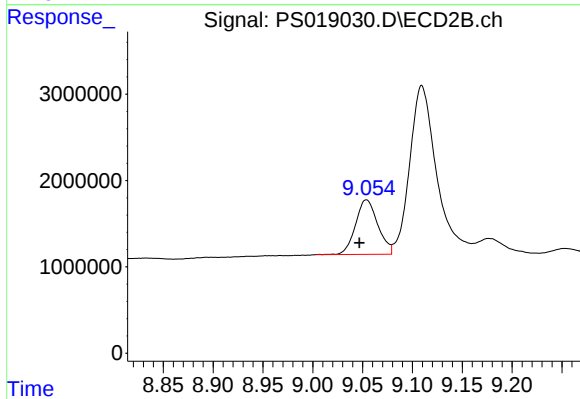
#11 2,4,5-TP (SILVEX)

R.T.: 8.671 min
Delta R.T.: 0.002 min
Response: 7553264
Conc: 1.60 ng/ml



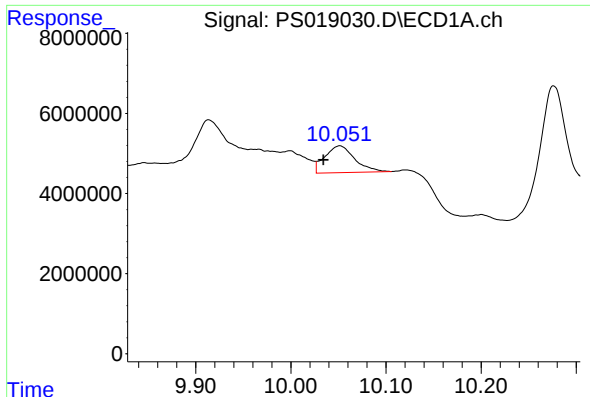
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.014 min
Response: 54898725
Conc: 2.76 ng/ml



#12 2,4,5-T

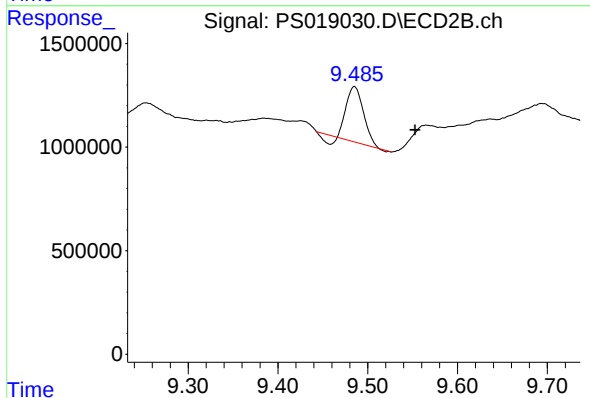
R.T.: 9.054 min
Delta R.T.: 0.007 min
Response: 9865877
Conc: 2.28 ng/ml



#13 2,4-DB

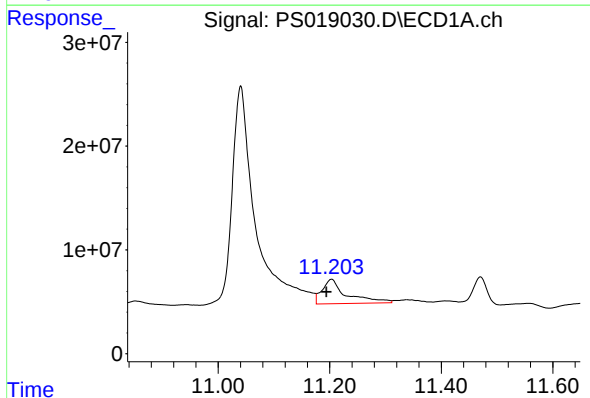
R.T.: 10.051 min
Delta R.T.: 0.017 min
Response: 14541599
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



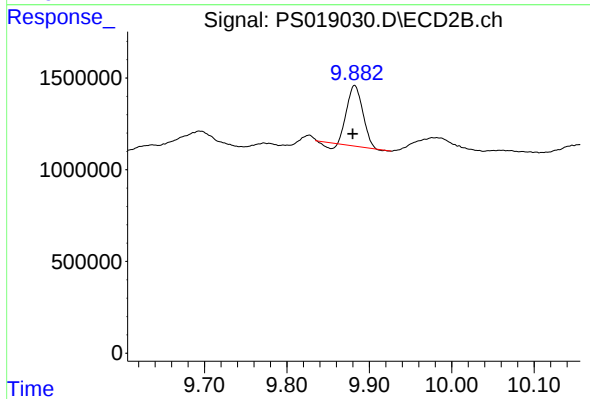
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: -0.067 min
Response: 3361741
Conc: 6.06 ng/ml



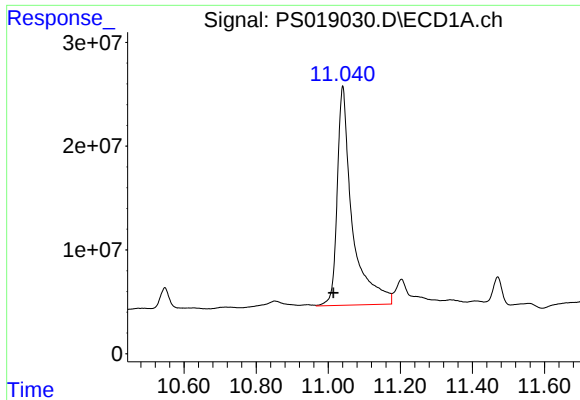
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.009 min
Response: 71994666
Conc: 4.71 ng/ml



#14 DINOSEB

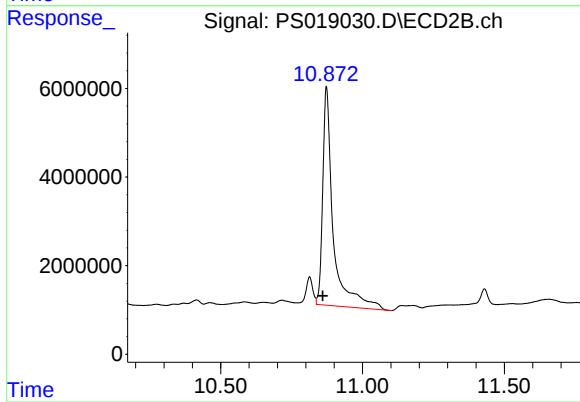
R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 4241158
Conc: 1.26 ng/ml



#15 Picloram

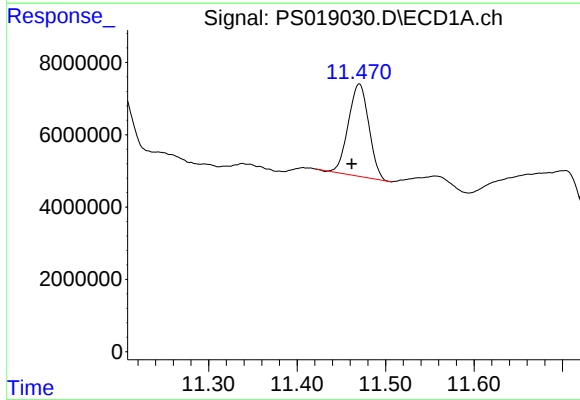
R.T.: 11.040 min
Delta R.T.: 0.026 min
Response: 613492250
Conc: 22.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



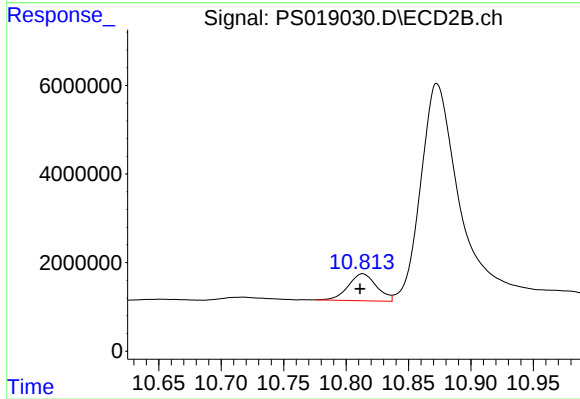
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.013 min
Response: 126662367
Conc: 21.39 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.008 min
Response: 41039578
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.002 min
Response: 9650658
Conc: 1.69 ng/ml