

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
 Data File : PS019112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 12:45
 Operator : AJ\MA
 Sample : N2480-08
 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: Apr 22 01:24:45 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	7.217	6.797	1812.4E6	430.6E6	484.604	593.256
Target Compounds							
1) T	Dalapon	2.984f	2.495	191.5E6	102.5E6	42.670	110.446 #
2) T	3,5-DICHL...	6.464	5.999	9296802	157.7E6	1.870	140.720 #
3) T	4-Nitroph...	7.060	6.395	66289857	10864454	50.618	27.334 #
5) T	DICAMBA	7.397	6.961	13213550	4907791	<MDL	1.517 #
6) T	MCPD	7.574	7.120f	6950018	9402241	<MDL	3.657 #
7) T	MCPA	7.722	0.000	18065355	0	1.199	N.D. #
8) T	DICHLORPROP	8.073	7.606	13440153	20091095	3.773	24.043 #
9) T	2,4-D	8.356	7.863	5893056	5883207	1.436	6.199 #
10) T	Pentachlo...	8.707f	8.316	39310677	3423617	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	8.697	53828960	4660394	2.703	<MDL #
12) T	2,4,5-T	9.434f	9.057	744.9E6	26667441	37.486	6.175 #
13) T	2,4-DB	10.074	9.565	1172.4E6	369.7E6	332.918	666.973 #
14) T	DINOSEB	11.158	9.876	4399.9E6	270.1E6	287.565	80.565 #
15) T	Picloram	10.985	10.874	662.2E6	187.2E6	24.711	31.618 #
16) T	DCPA	11.466	10.812	-906759	84562245	N.D.	14.774

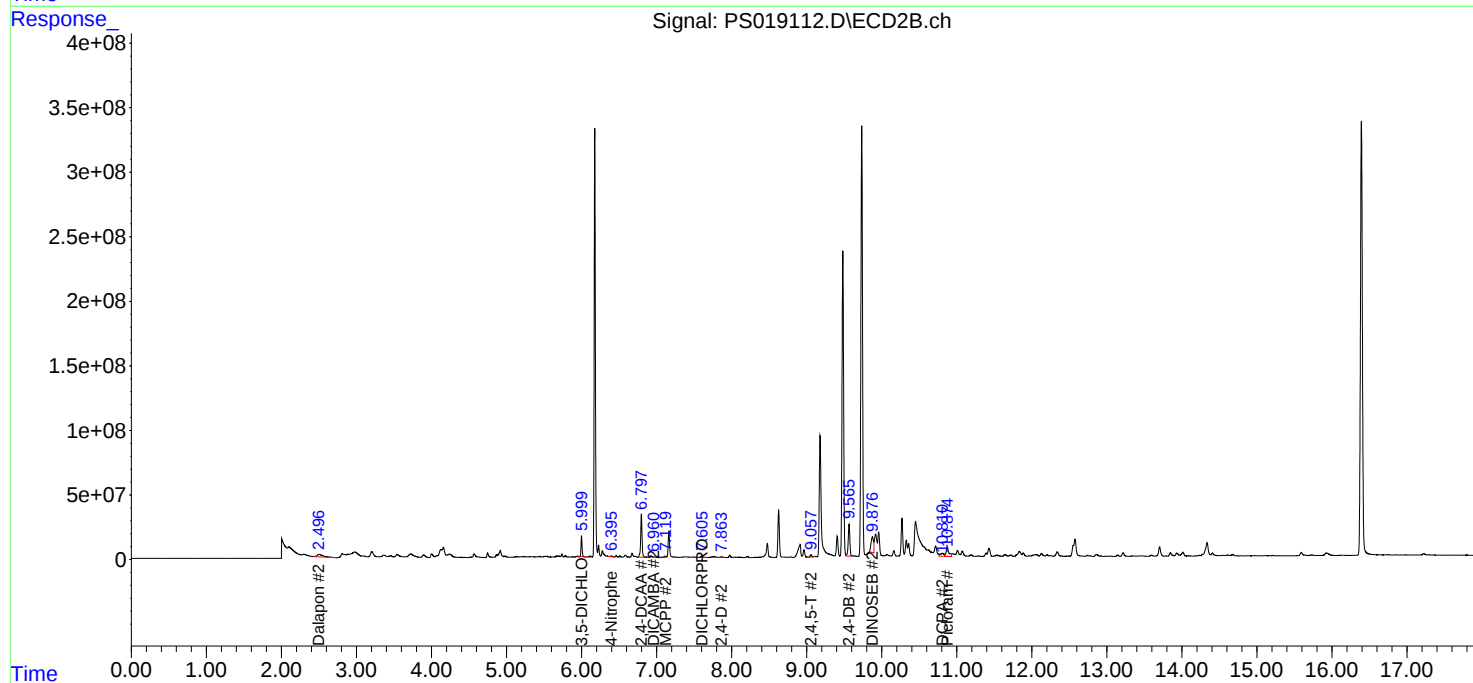
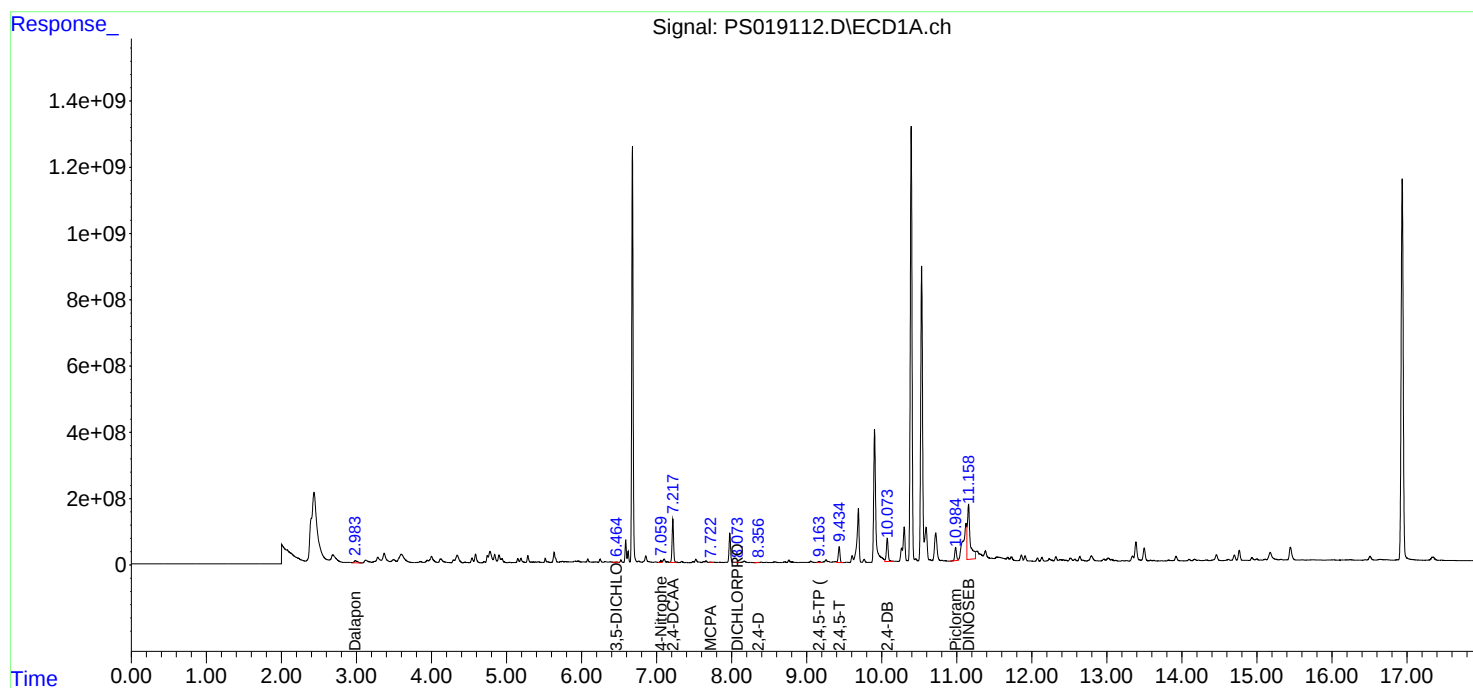
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

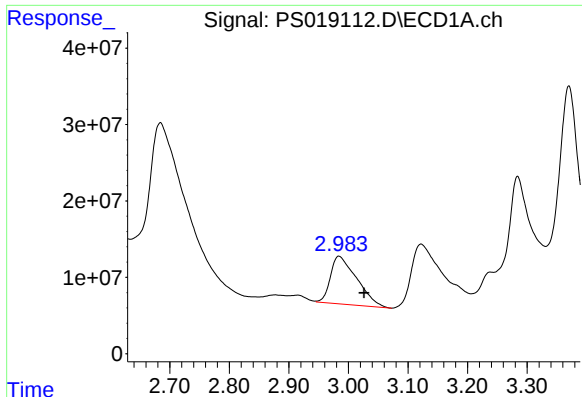
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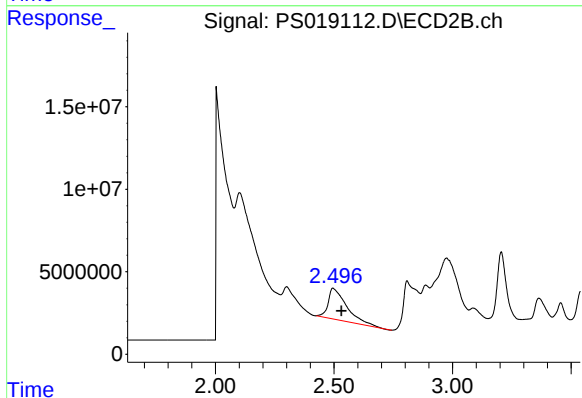




#1 Dalapon

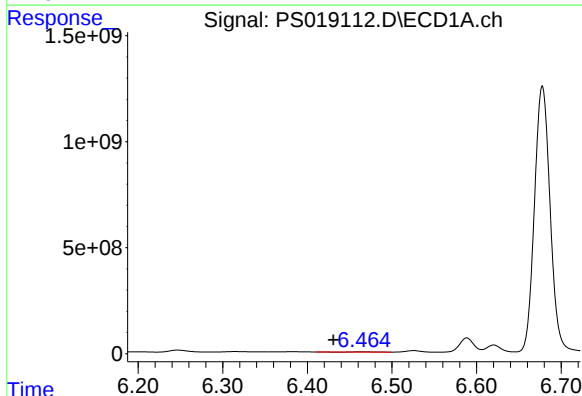
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 191517323
Conc: 42.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



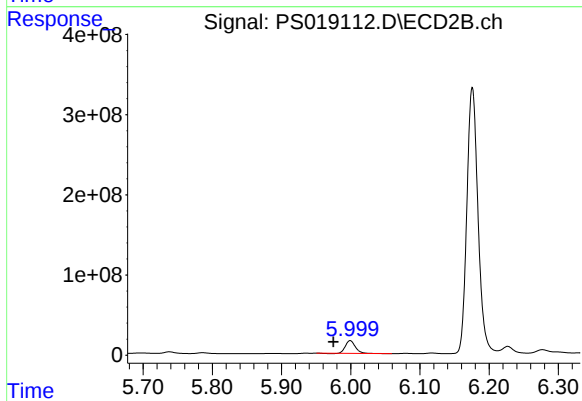
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.036 min
Response: 102545549
Conc: 110.45 ng/ml



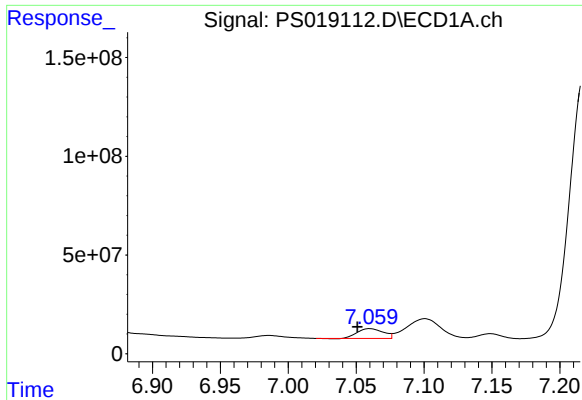
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.033 min
Response: 9296802
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

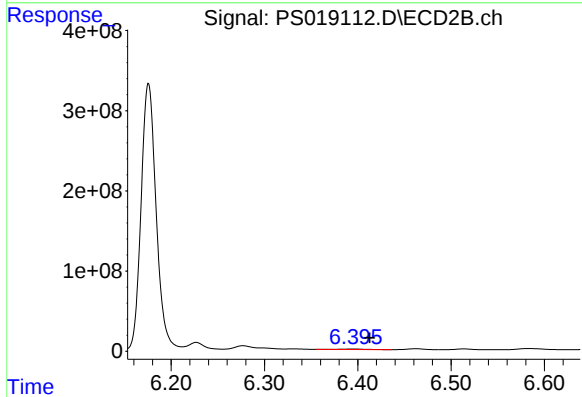
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 157658210
Conc: 140.72 ng/ml



#3 4-Nitrophenol

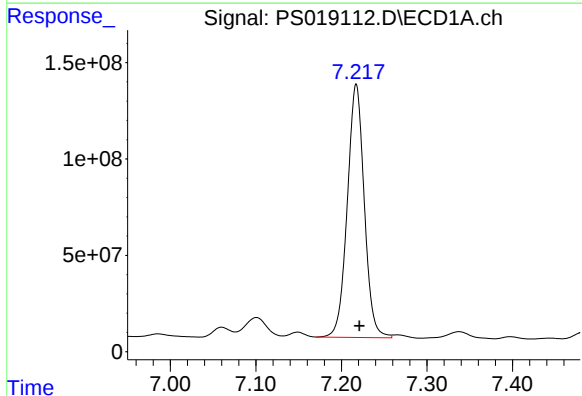
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 66289857
Conc: 50.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



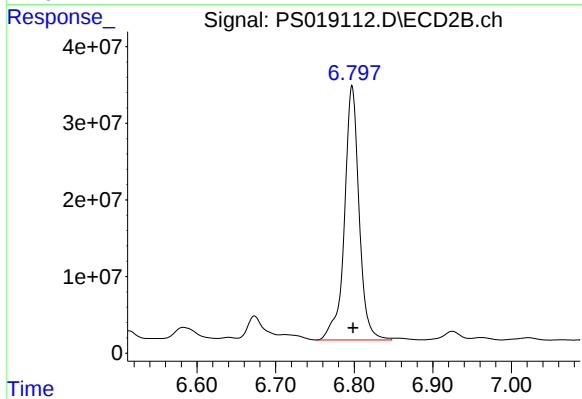
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.017 min
Response: 10864454
Conc: 27.33 ng/ml



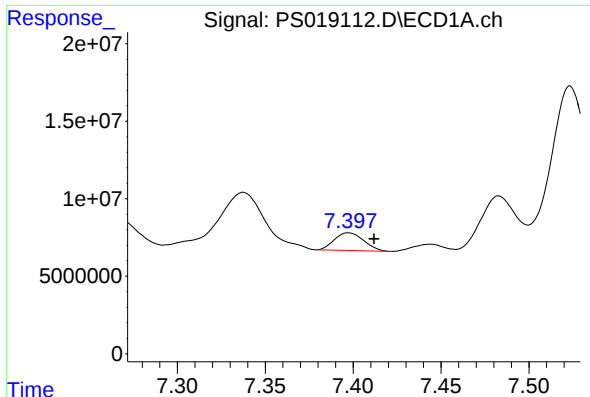
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1812446286
Conc: 484.60 ng/ml



#4 2,4-DCAA

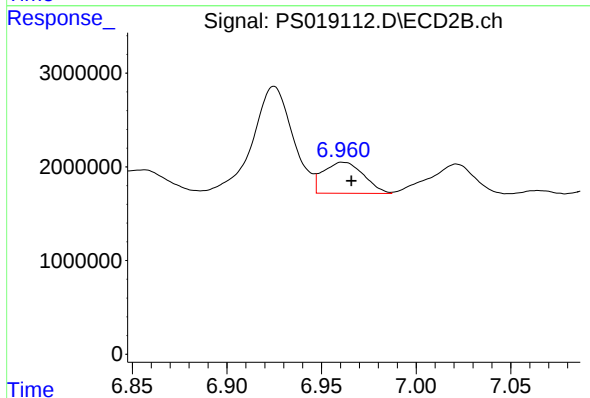
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 430630597
Conc: 593.26 ng/ml



#5 DICAMBA

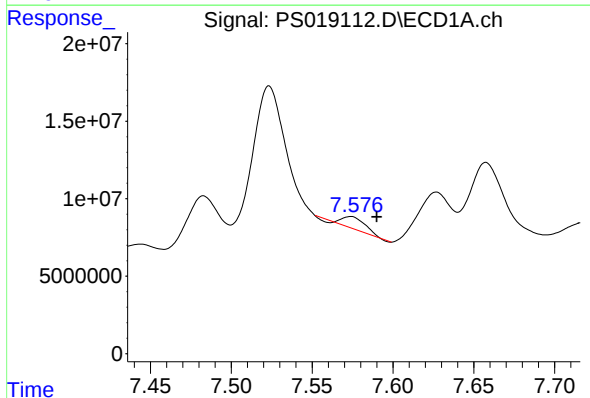
R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 13213550
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



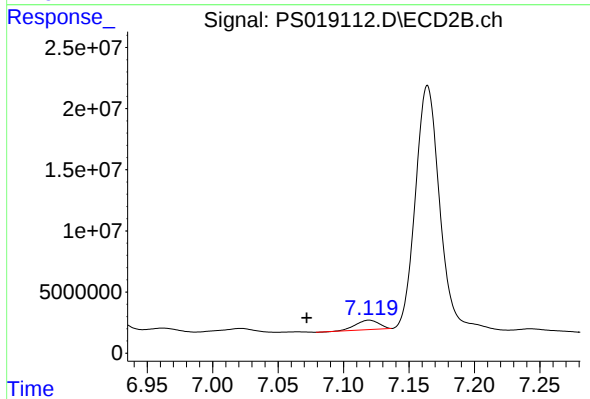
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 4907791
Conc: 1.52 ng/ml



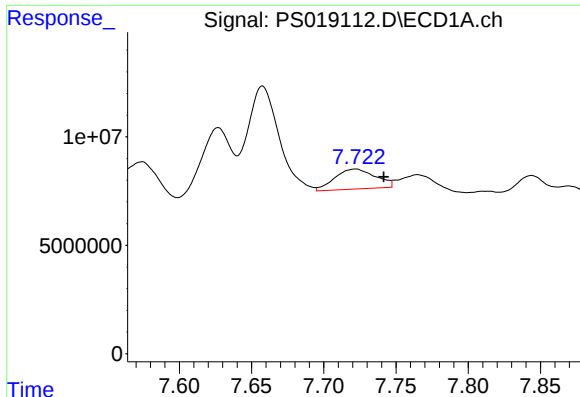
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.016 min
Response: 6950018
Conc: N.D.



#6 MCP

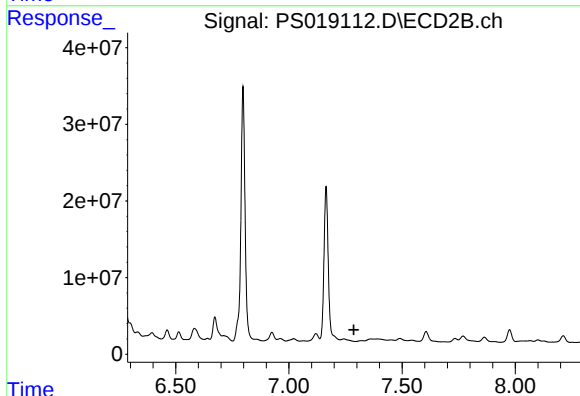
R.T.: 7.120 min
Delta R.T.: 0.048 min
Response: 9402241
Conc: 3.66 ug/ml



#7 MCPA

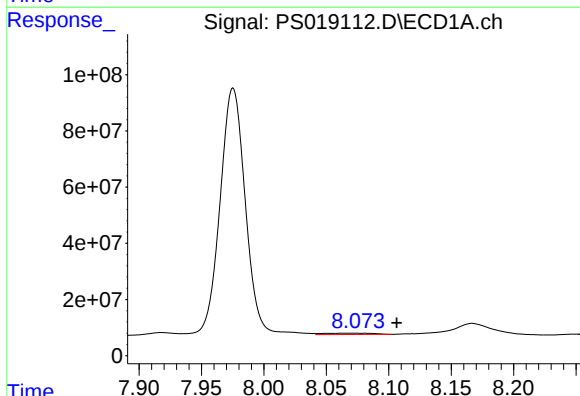
R.T.: 7.722 min
Delta R.T.: -0.019 min
Response: 18065355
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



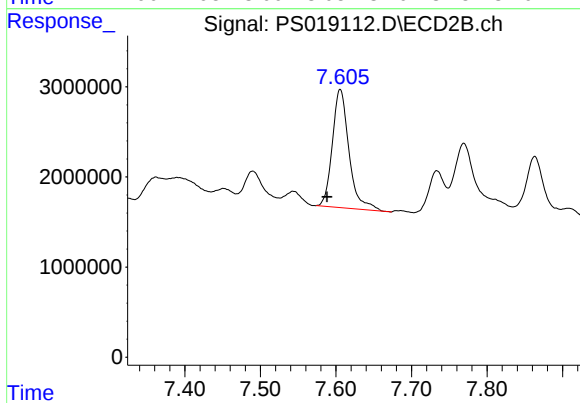
#7 MCPA

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



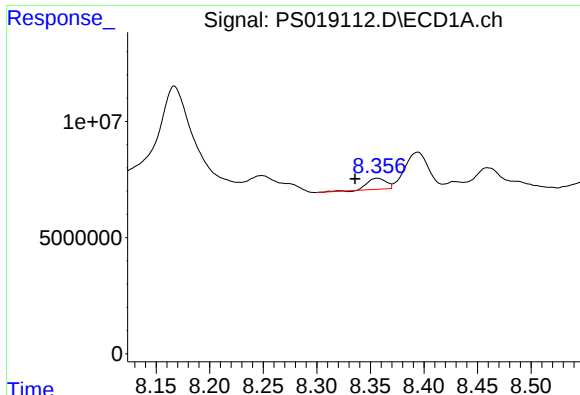
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.033 min
Response: 13440153
Conc: 3.77 ng/ml



#8 DICHLORPROP

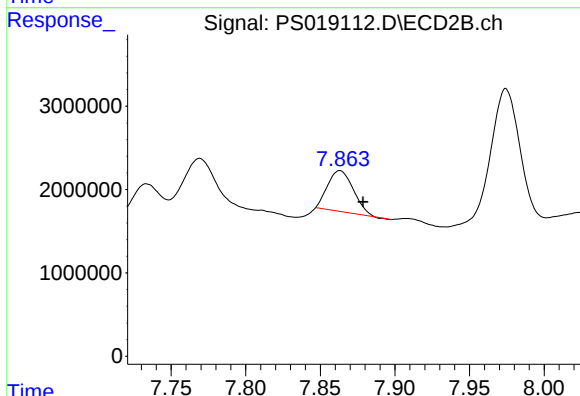
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 20091095
Conc: 24.04 ng/ml



#9 2,4-D

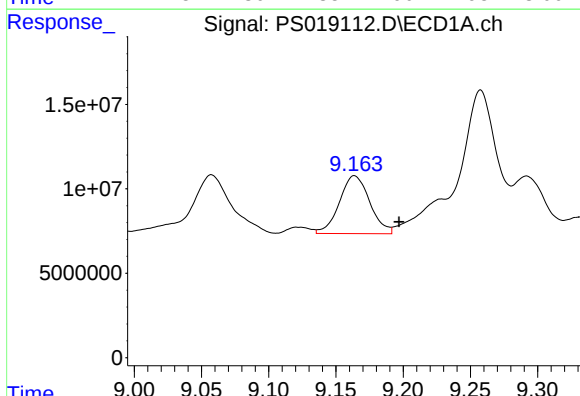
R.T.: 8.356 min
Delta R.T.: 0.021 min
Response: 5893056
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



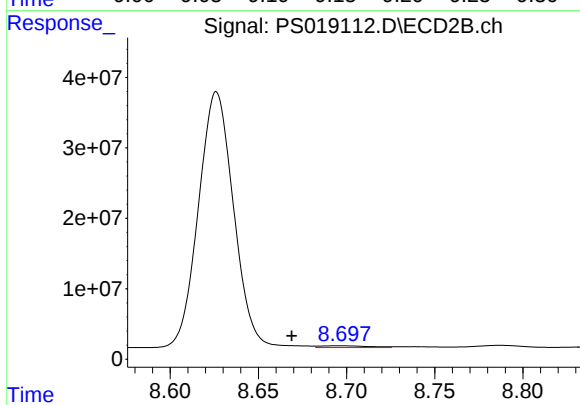
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 5883207
Conc: 6.20 ng/ml



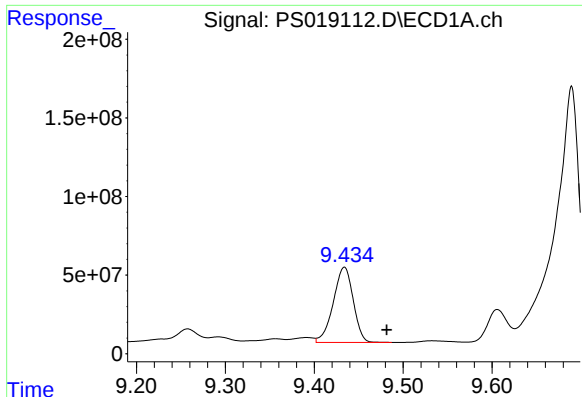
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.033 min
Response: 53828960
Conc: 2.70 ng/ml



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

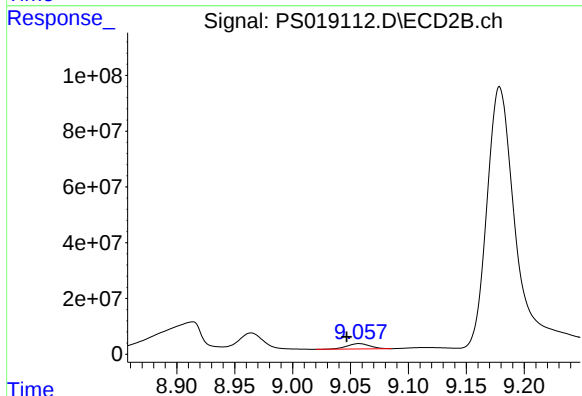
R.T.: 8.697 min
Delta R.T.: 0.028 min
Response: 4660394
Conc: N.D.



#12 2,4,5-T

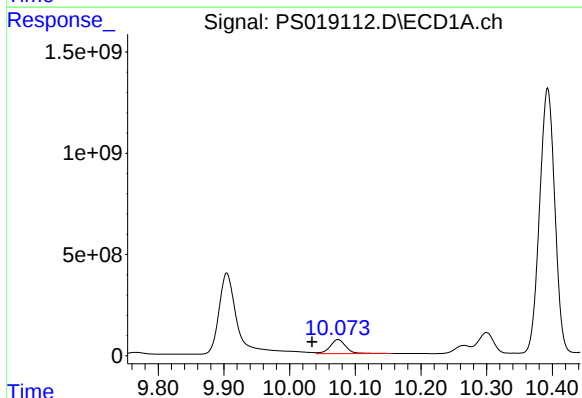
R.T.: 9.434 min
Delta R.T.: -0.048 min
Response: 744887924
Conc: 37.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



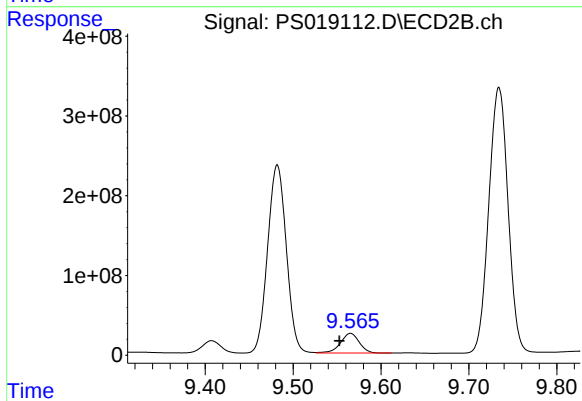
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.011 min
Response: 26667441
Conc: 6.18 ng/ml



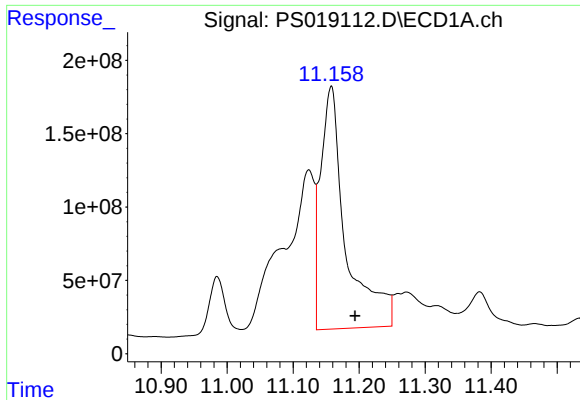
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.039 min
Response: 1172441801
Conc: 332.92 ng/ml



#13 2,4-DB

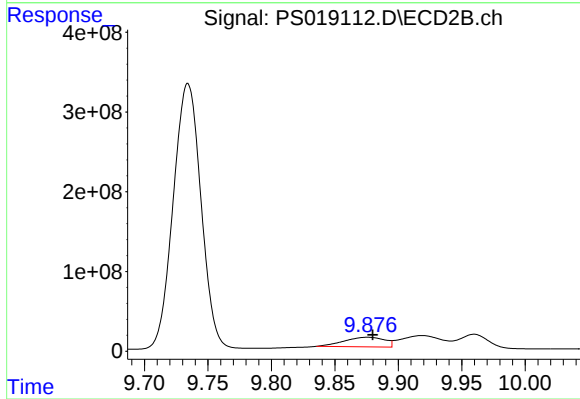
R.T.: 9.565 min
Delta R.T.: 0.013 min
Response: 369713630
Conc: 666.97 ng/ml



#14 DINOSEB

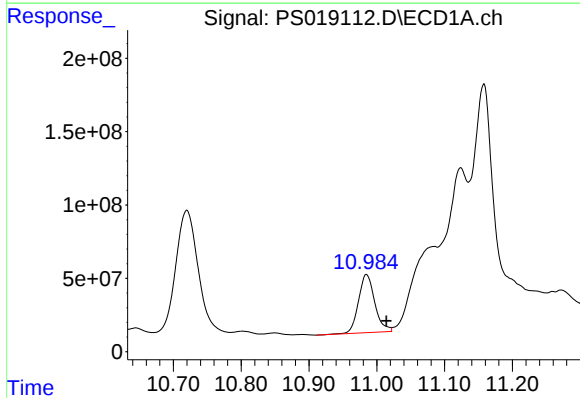
R.T.: 11.158 min
Delta R.T.: -0.037 min
Response: 4399932356
Conc: 287.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



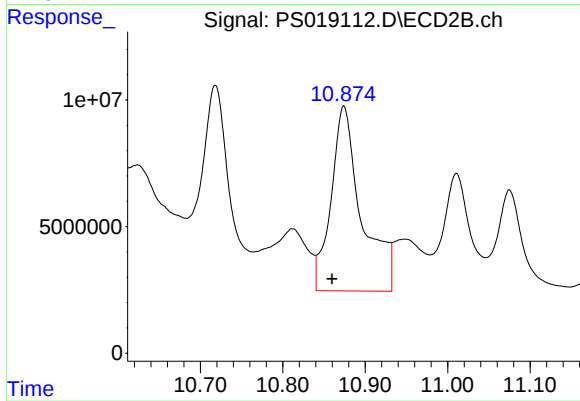
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: -0.004 min
Response: 270122846
Conc: 80.57 ng/ml



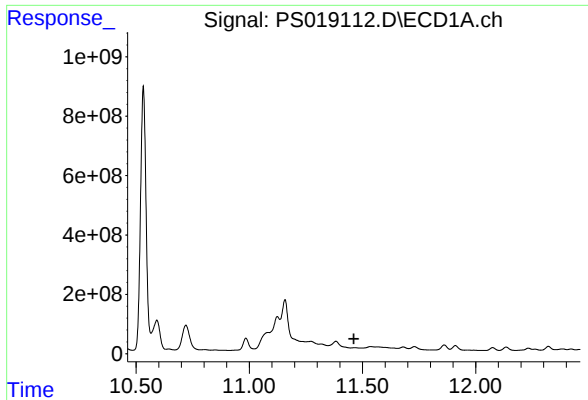
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 662178101
Conc: 24.71 ng/ml



#15 Picloram

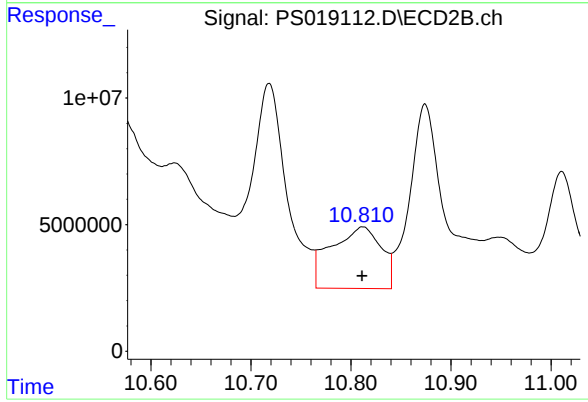
R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 187211304
Conc: 31.62 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.004 min
Response: -906759
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.000 min
Response: 84562245
Conc: 14.77 ng/ml