

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 18:57
 Operator : AJ\MA
 Sample : N2703-04
 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: May 10 01:11:14 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	7.218	6.796	1862.1E6	403.2E6	681.878	520.512
Target Compounds							
2) T	3,5-DICHL...	6.464	5.999	3436876	21169932	<MDL	18.152 #
3) T	4-Nitroph...	7.046	6.443	16527471	20631504	17.055	58.474 #
5) T	DICAMBA	7.408	6.957	26985101	5658274	2.443	1.689 #
6) T	MCP	7.579	7.073	13797554	241556	1.543	<MDL #
7) T	MCPA	0.000	7.262	0	31730929	N.D.	8.519
8) T	DICHLORPROP	8.120	7.603	-8815550	35075512	N.D.	40.928
9) T	2,4-D	8.332	7.858	-1045654	2081343	N.D.	2.084
10) T	Pentachlo...	8.623	8.331	28818262	4043135	<MDL	<MDL #
11) T	2,4,5-TP ...	9.257f	8.672	58660330	10447196	3.245	2.171 #
12) T	2,4,5-T	9.432f	9.060	1099.5E6	78579699	51.981	18.147 #
13) T	2,4-DB	10.073f	9.565	1006.0E6	394.8E6	234.587	694.463 #
14) T	DINOSEB	11.155	9.881	8161.2E6	487.6E6	494.278	168.260 #
15) T	Picloram	10.983	10.875	2605.2E6	341.2E6	89.126	57.048 #
16) T	DCPA	0.000	10.783	0	282.5E6	N.D.	48.124

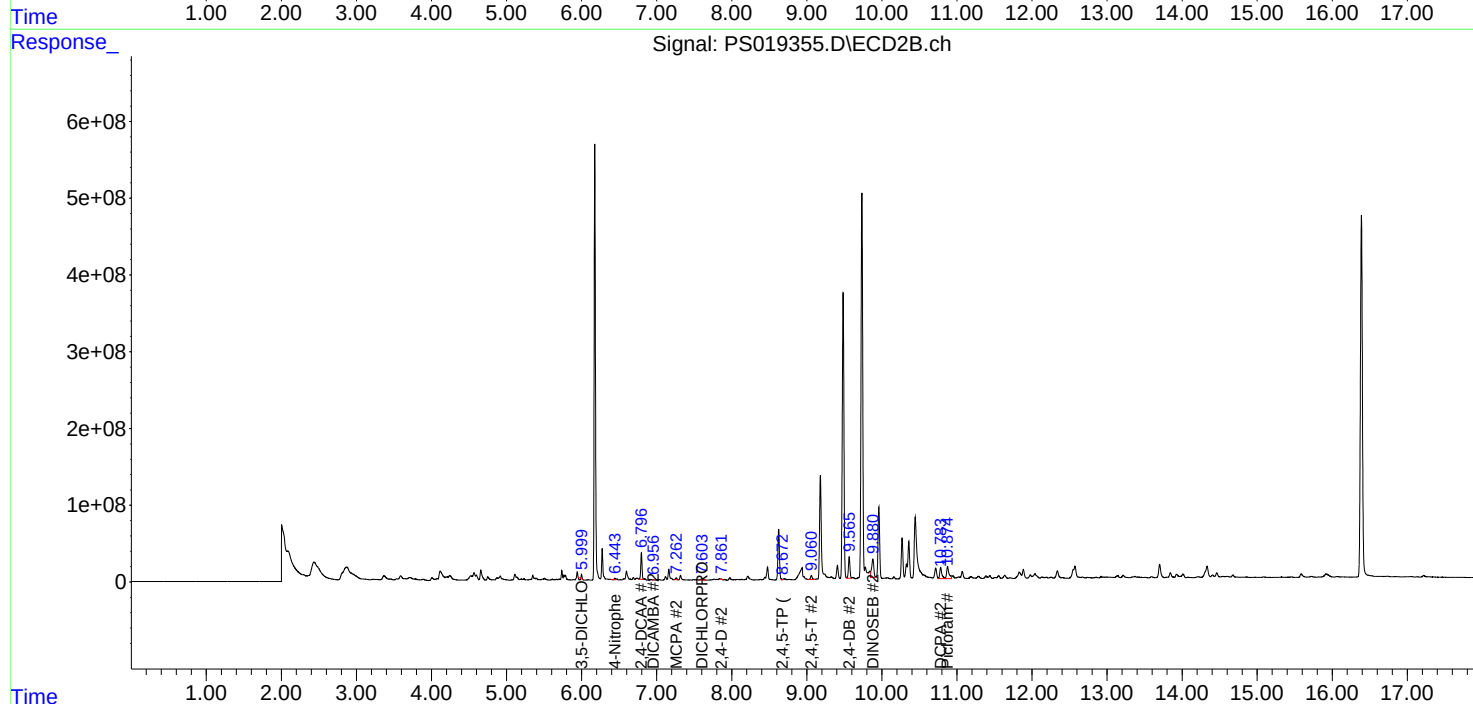
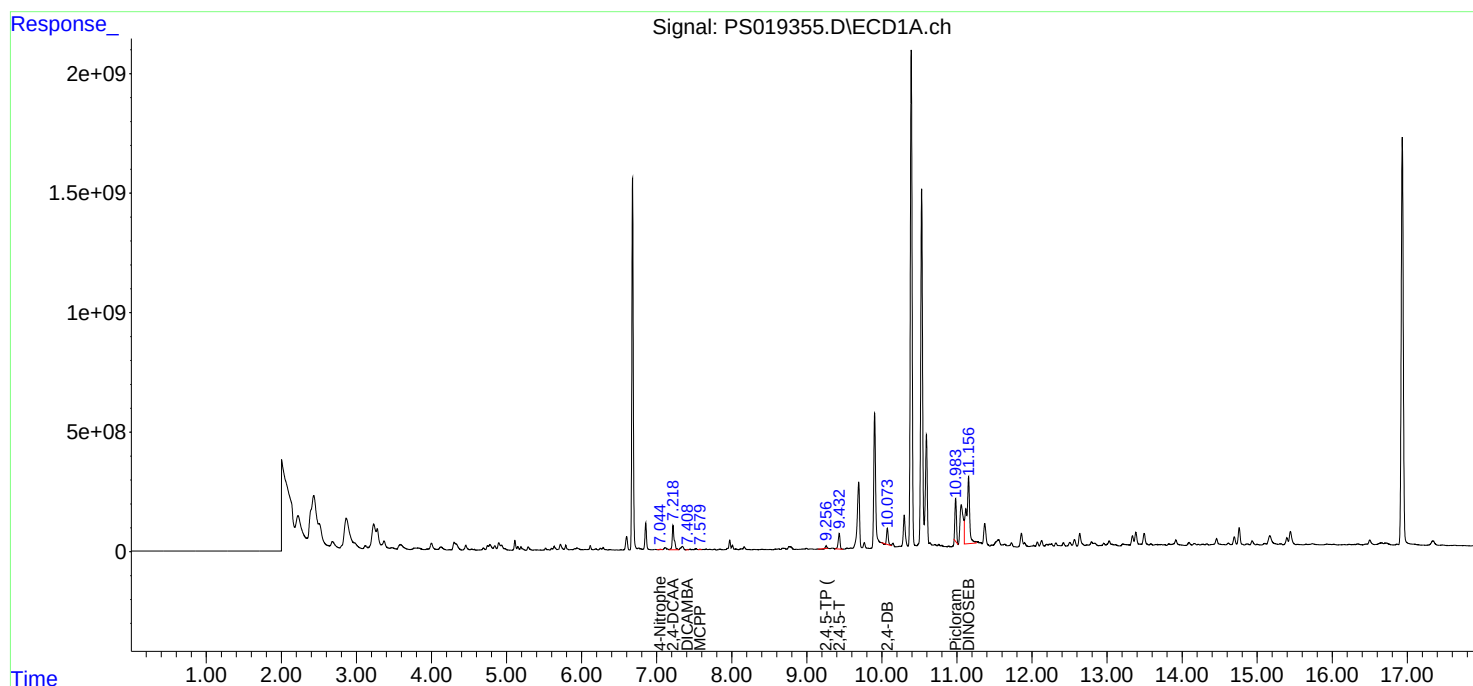
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

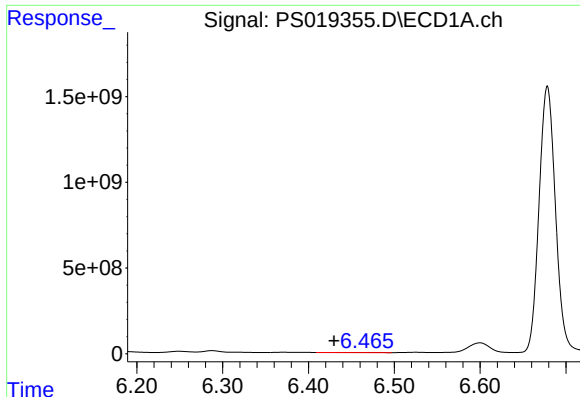
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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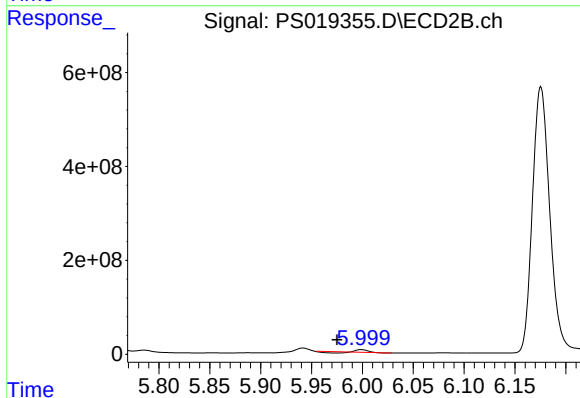




#2 3,5-DICHLOROBENZOIC ACID

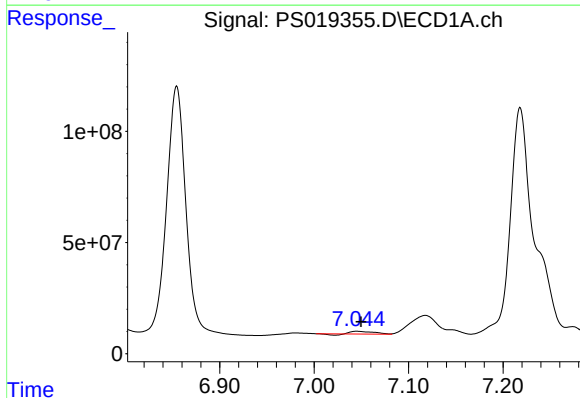
R.T.: 6.464 min
Delta R.T.: 0.034 min
Response: 3436876
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



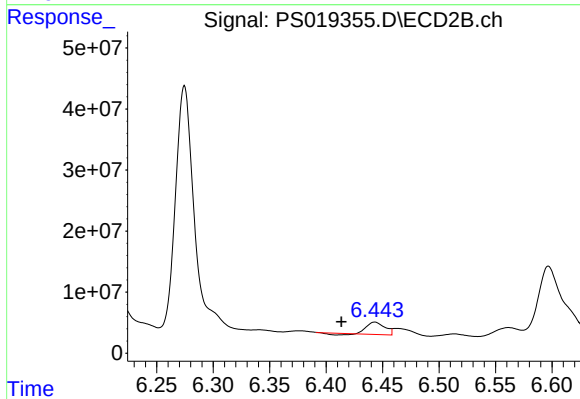
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 21169932
Conc: 18.15 ng/ml



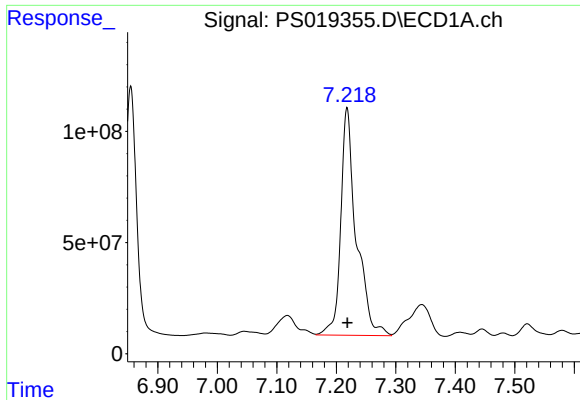
#3 4-Nitrophenol

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 16527471
Conc: 17.05 ng/ml



#3 4-Nitrophenol

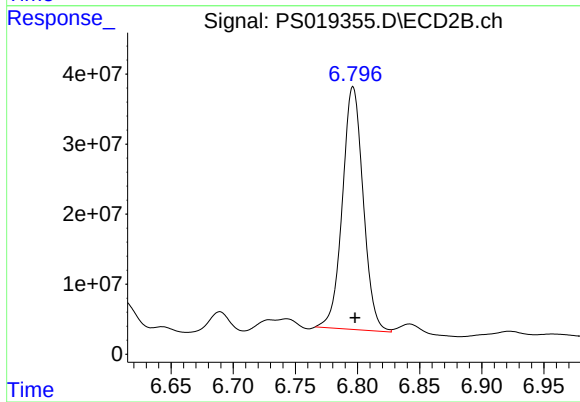
R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 20631504
Conc: 58.47 ng/ml



#4 2,4-DCAA

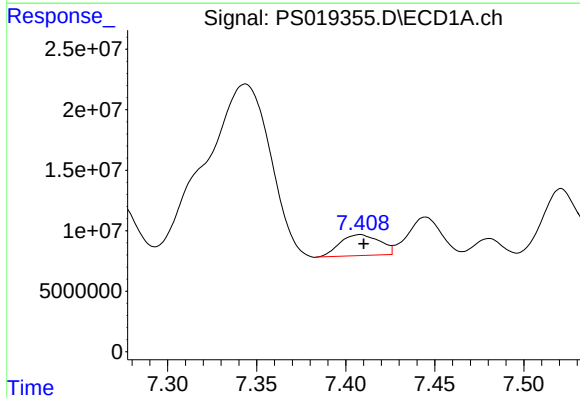
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1862123707
Conc: 681.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



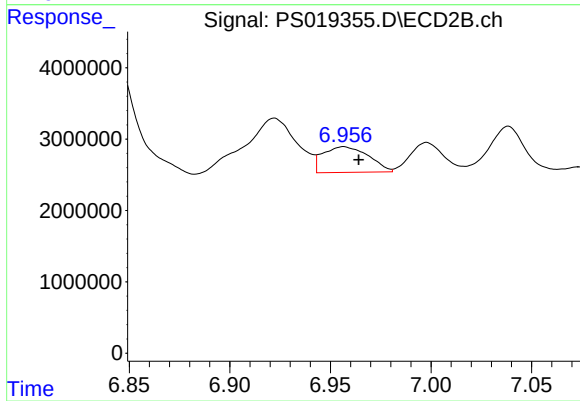
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 403165546
Conc: 520.51 ng/ml



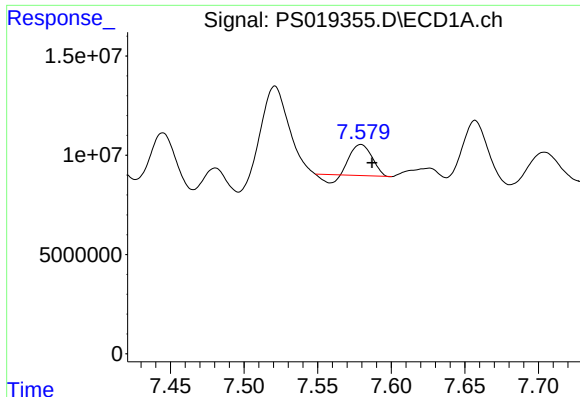
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 26985101
Conc: 2.44 ng/ml



#5 DICAMBA

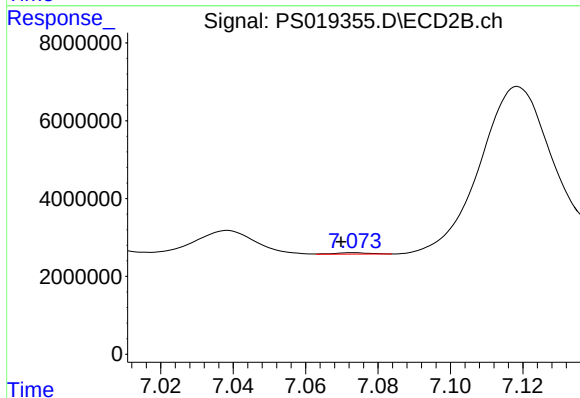
R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 5658274
Conc: 1.69 ng/ml



#6 MCPP

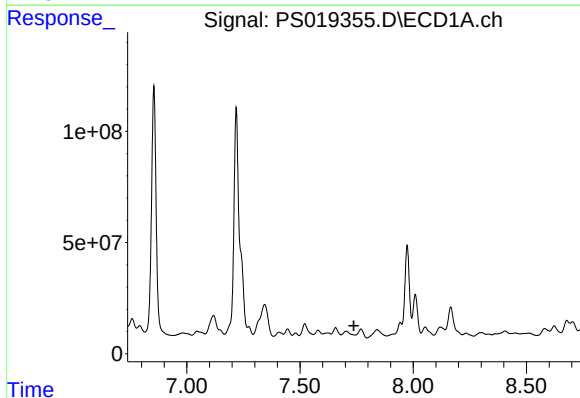
R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 13797554
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



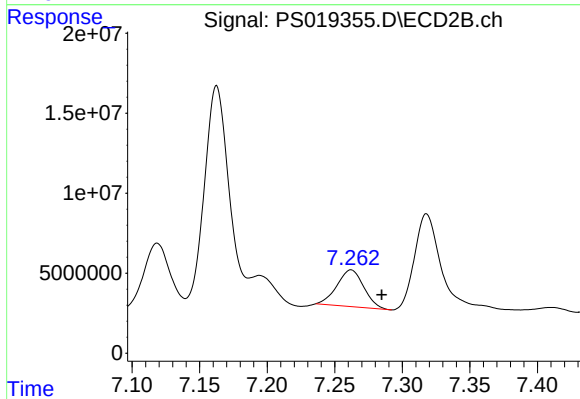
#6 MCPP

R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 241556
Conc: N.D.



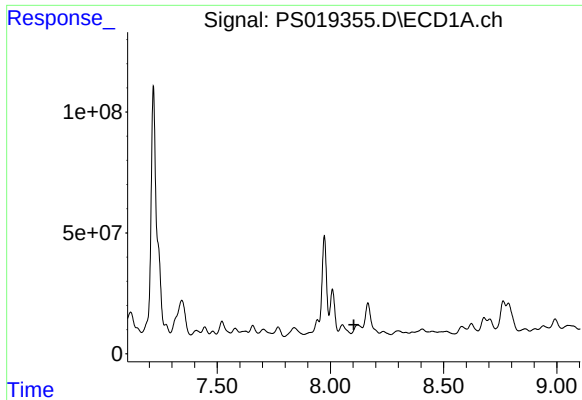
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

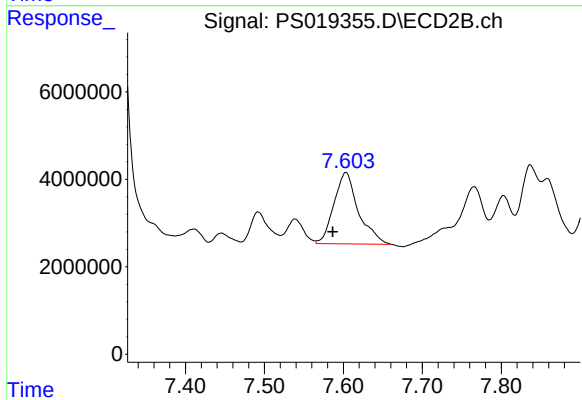
R.T.: 7.262 min
Delta R.T.: -0.023 min
Response: 31730929
Conc: 8.52 ug/ml



#8 DICHLORPROP

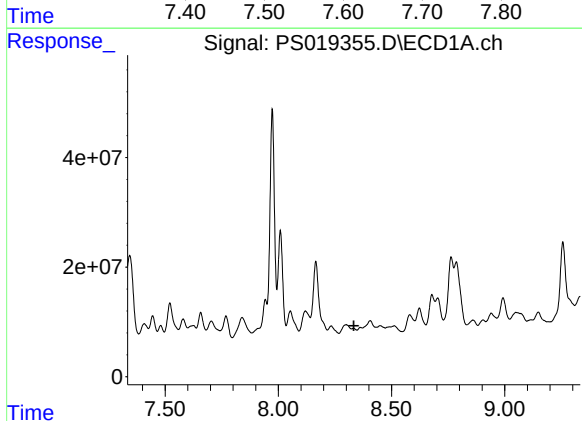
R.T.: 8.120 min
Delta R.T.: 0.016 min
Response: -8815550
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



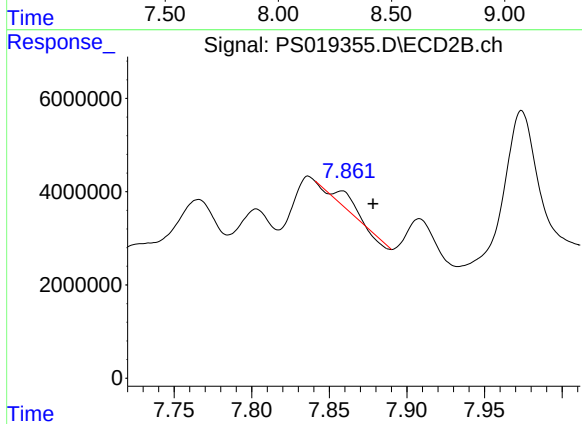
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.017 min
Response: 35075512
Conc: 40.93 ng/ml



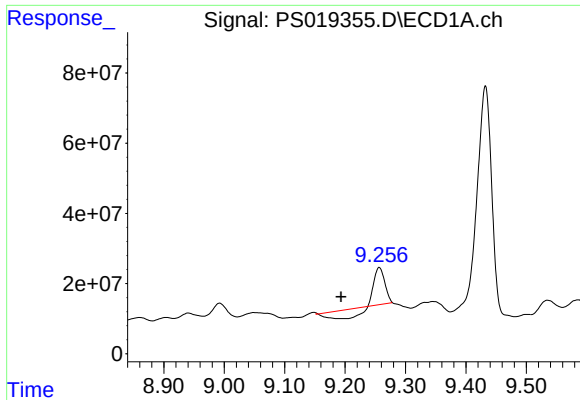
#9 2,4-D

R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: -1045654
Conc: N.D.



#9 2,4-D

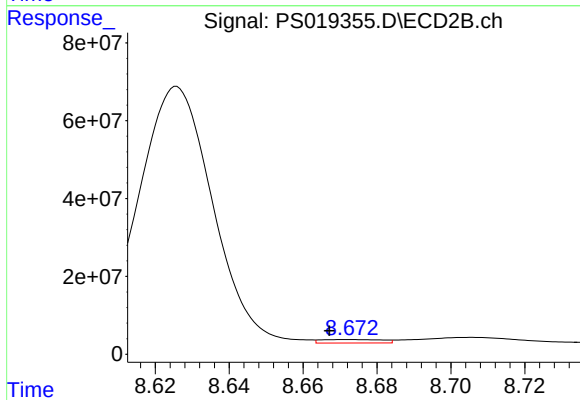
R.T.: 7.858 min
Delta R.T.: -0.020 min
Response: 2081343
Conc: 2.08 ng/ml



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

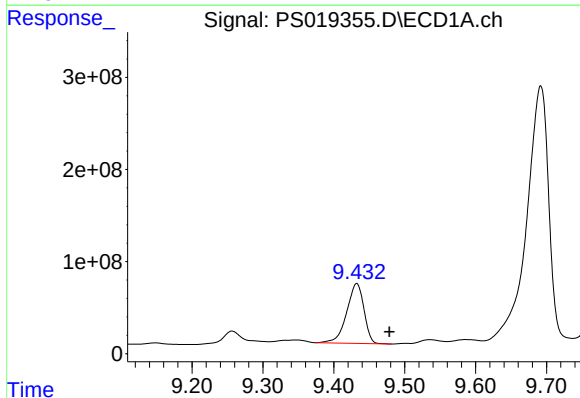
R.T.: 9.257 min
Delta R.T.: 0.063 min
Response: 58660330
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



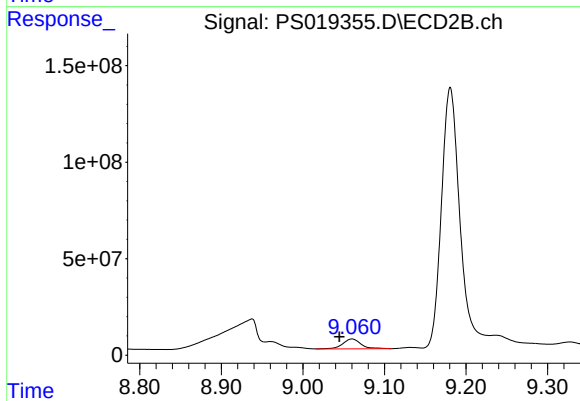
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: 0.005 min
Response: 10447196
Conc: 2.17 ng/ml



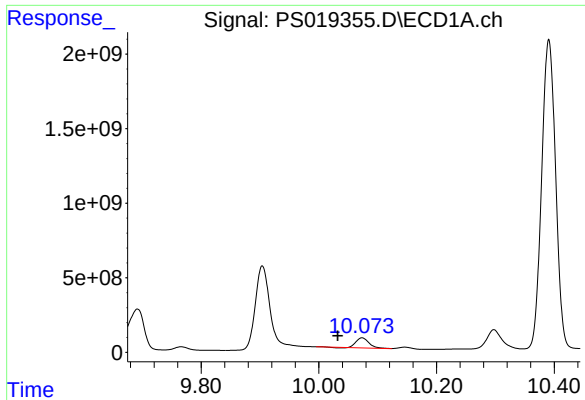
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.047 min
Response: 1099462732
Conc: 51.98 ng/ml



#12 2,4,5-T

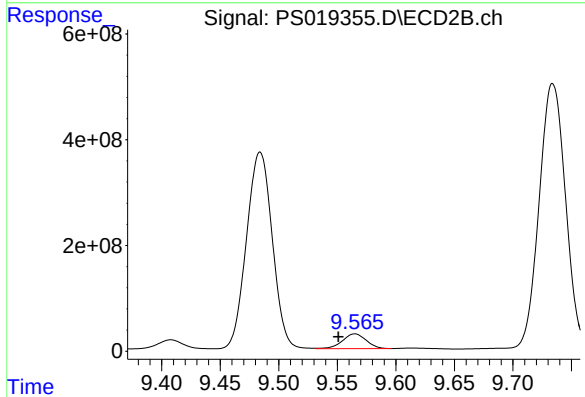
R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 78579699
Conc: 18.15 ng/ml



#13 2,4-DB

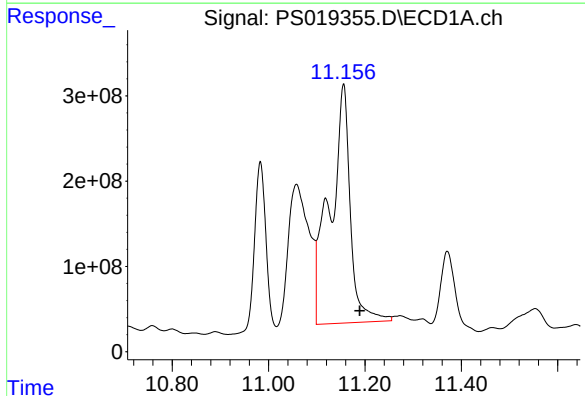
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1005971438
Conc: 234.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



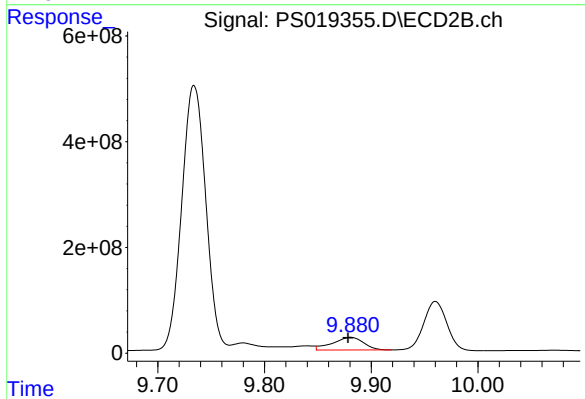
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 394845154
Conc: 694.46 ng/ml



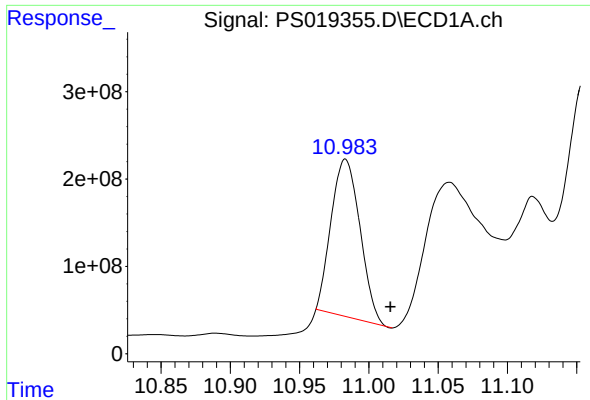
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 8161195359
Conc: 494.28 ng/ml



#14 DINOSEB

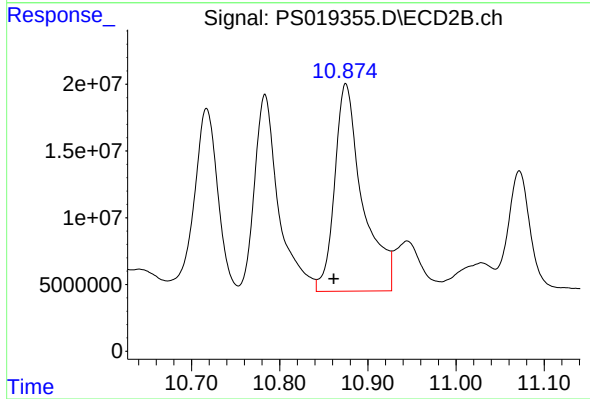
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 487597226
Conc: 168.26 ng/ml



#15 Picloram

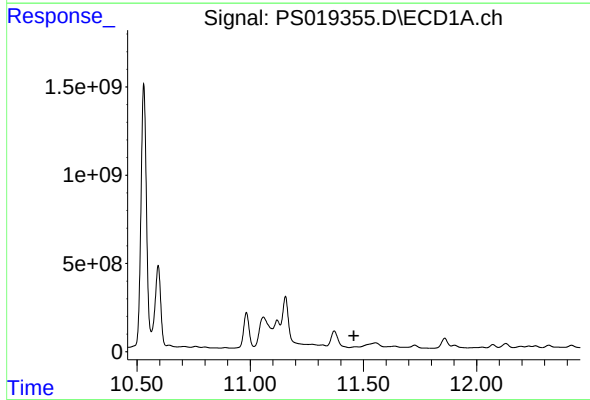
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 2605166584
Conc: 89.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



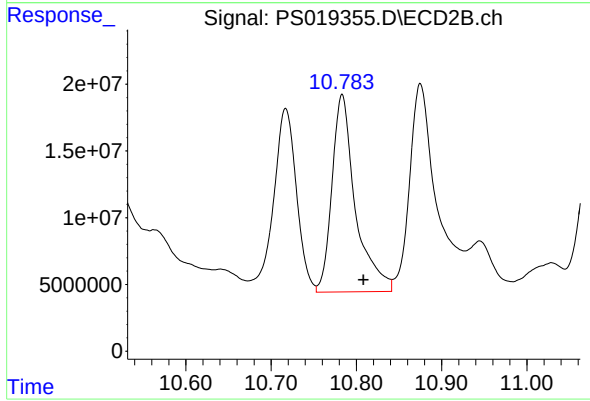
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.014 min
Response: 341193848
Conc: 57.05 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.025 min
Response: 282507801
Conc: 48.12 ng/ml