

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 15:56
 Operator : AJ\MA
 Sample : N2806-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 19:47:38 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	1158.3E6	375.2E6	424.144	484.418
Target Compounds							
1) T	Dalapon	2.985f	2.494	181.6E6	40284997	37.609	45.319
2) T	3,5-DICHL...	6.465	5.999	791833	126.1E6	<MDL	108.114 #
3) T	4-Nitroph...	7.057	6.463f	6120622	7344063	6.316	20.815 #
5) T	DICAMBA	7.395	6.964	8037266	5611810	<MDL	1.675 #
6) T	MCPD	7.569	7.068	6701567	473500	<MDL	<MDL #
7) T	MCPA	0.000	7.265	0	5802398	N.D.	1.558
8) T	DICHLORPROP	8.050f	7.607	5106586	11758979	1.825	13.721 #
9) T	2,4-D	8.398f	7.862	-16799242	7680685	N.D.	7.691
10) T	Pentachlo...	8.640	8.308	-3217447	1975860	N.D.	<MDL
11) T	2,4,5-TP ...	9.256f	8.701	24666603	7067391	1.365	1.469
12) T	2,4,5-T	9.434f	9.056	1347.5E6	25256269	63.708	5.833 #
13) T	2,4-DB	10.072	9.563	2310.5E6	1020.7E6	538.800	1795.240 #
14) T	DINOSEB	11.155	9.878	5180.7E6	427.0E6	313.764	147.357 #
15) T	Picloram	10.985	10.880	75943609	97856278	2.598	16.362 #
16) T	DCPA	11.464	10.811	-11493595	141.3E6	N.D.	24.073

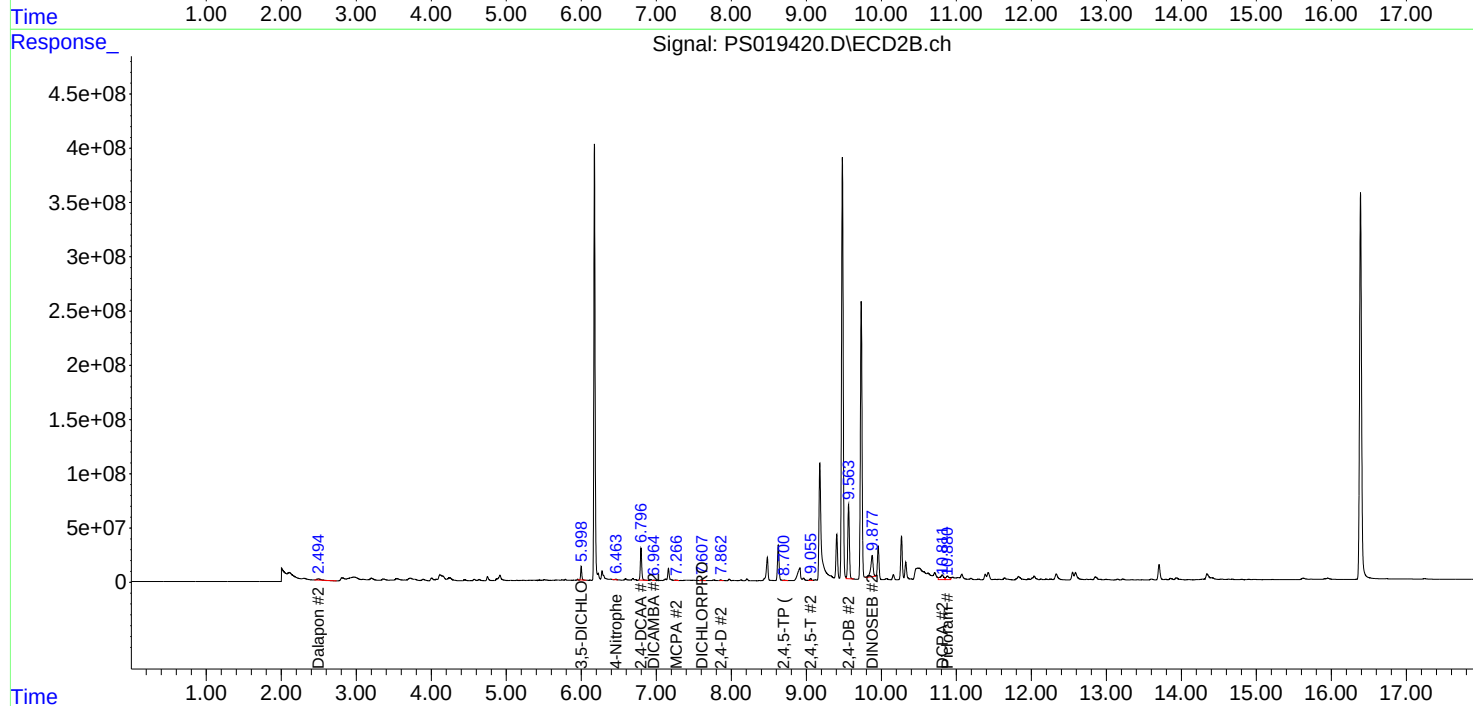
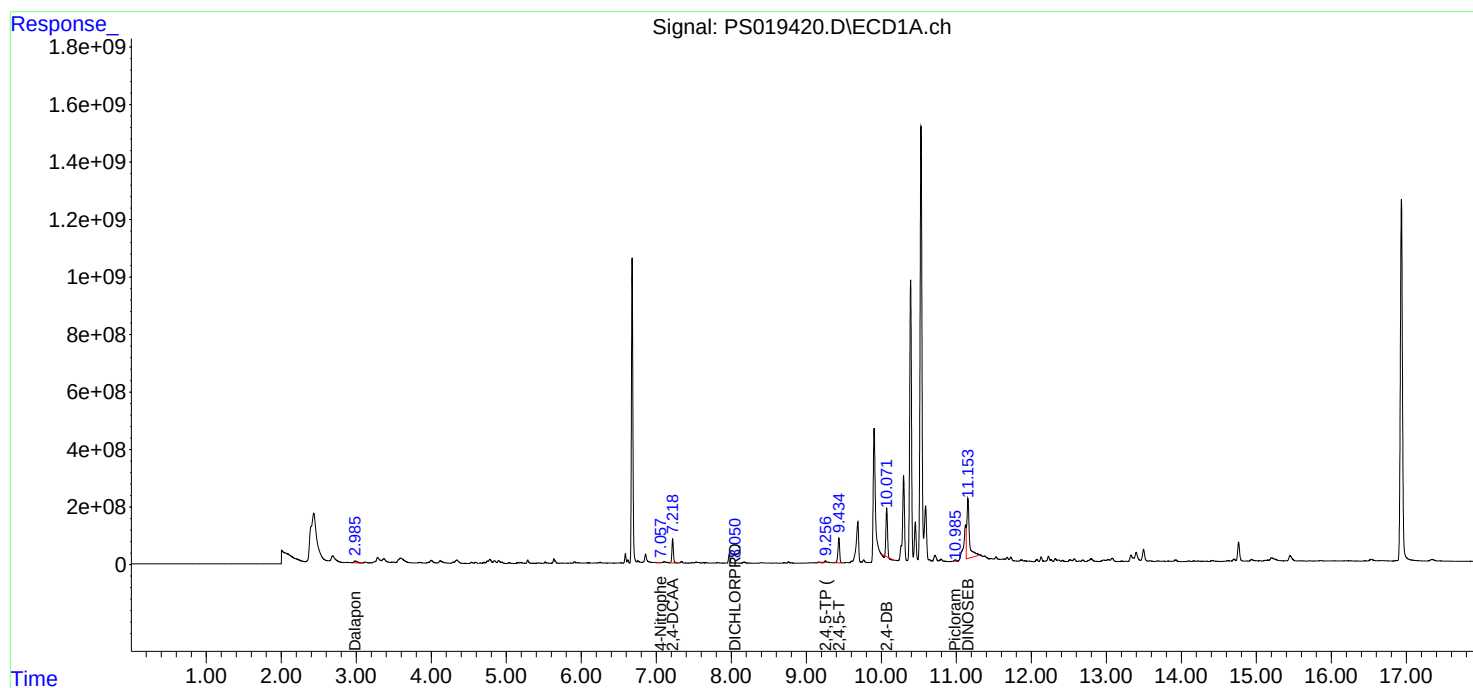
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

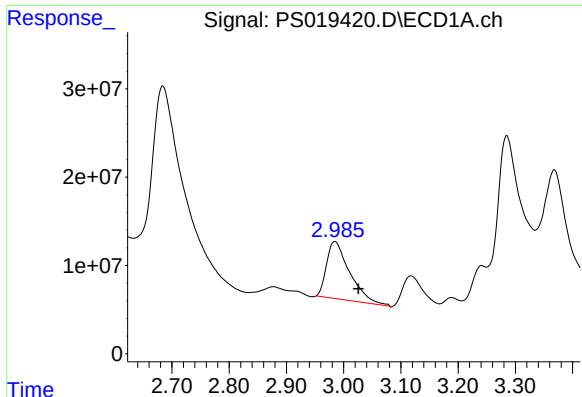
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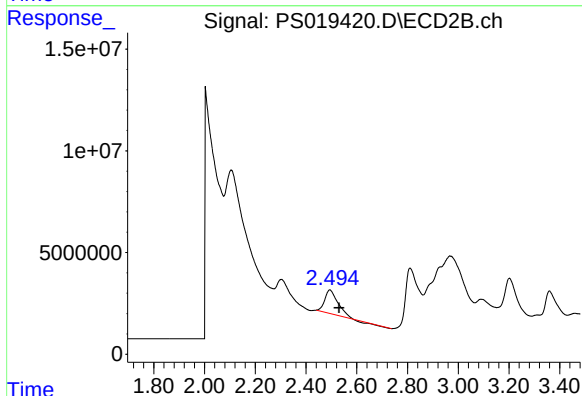




#1 Dalapon

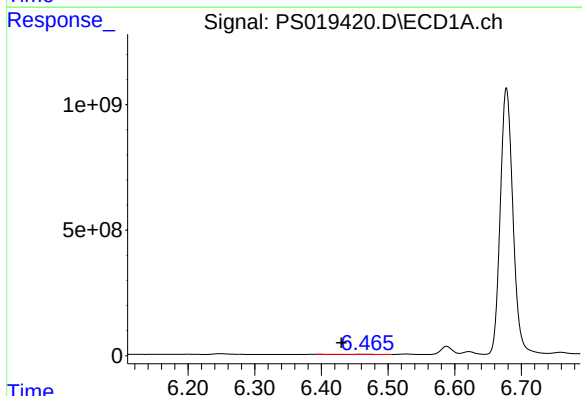
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 181566385
Conc: 37.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



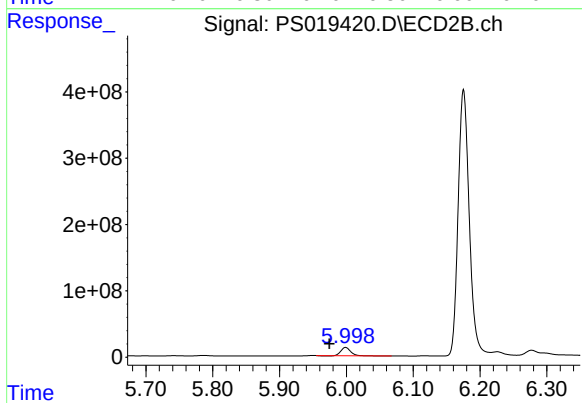
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 40284997
Conc: 45.32 ng/ml



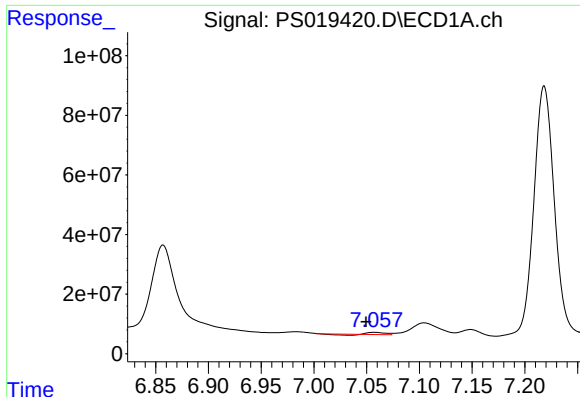
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.035 min
Response: 791833
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

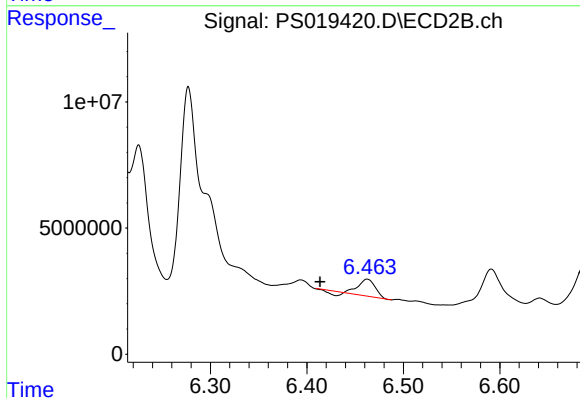
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 126087025
Conc: 108.11 ng/ml



#3 4-Nitrophenol

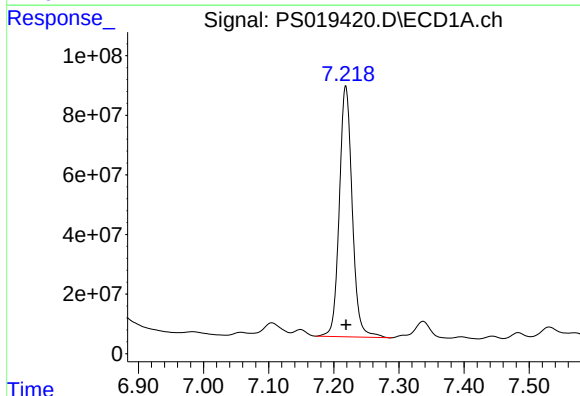
R.T.: 7.057 min
Delta R.T.: 0.008 min
Response: 6120622
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



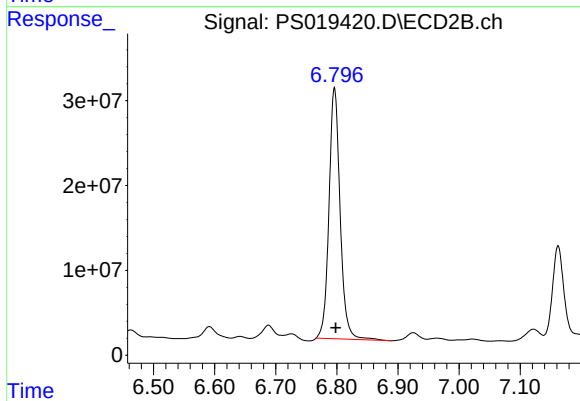
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.049 min
Response: 7344063
Conc: 20.81 ng/ml



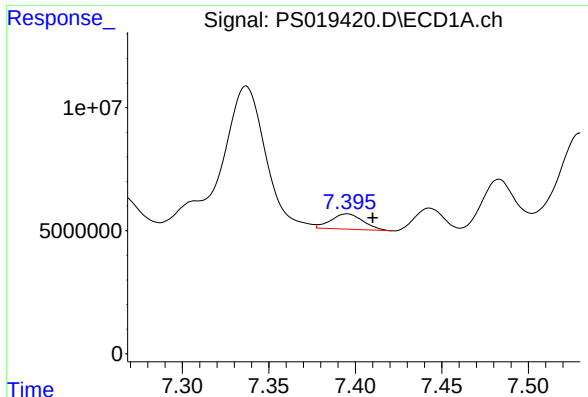
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1158285500
Conc: 424.14 ng/ml



#4 2,4-DCAA

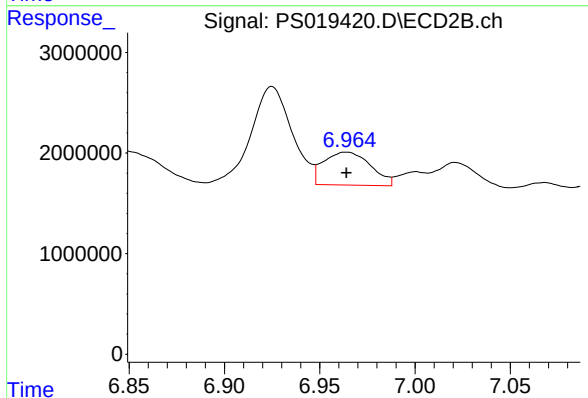
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 375208697
Conc: 484.42 ng/ml



#5 DICAMBA

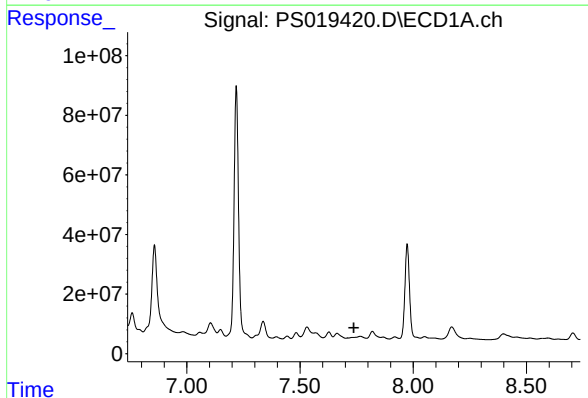
R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 8037266
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



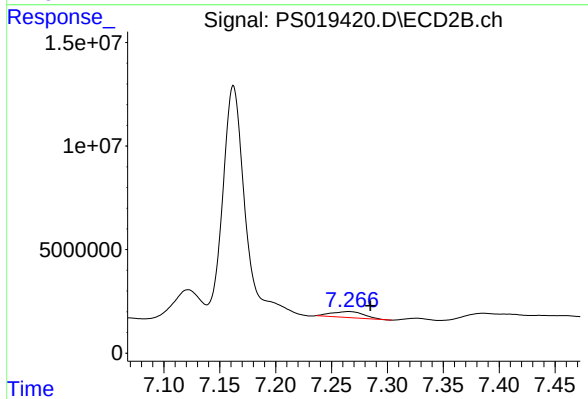
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 5611810
Conc: 1.67 ng/ml



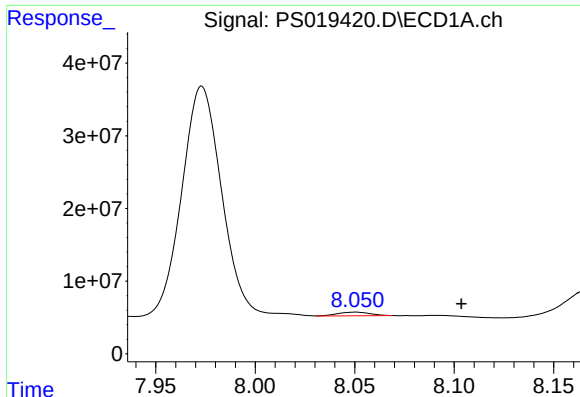
#7 MCPA

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



#7 MCPA

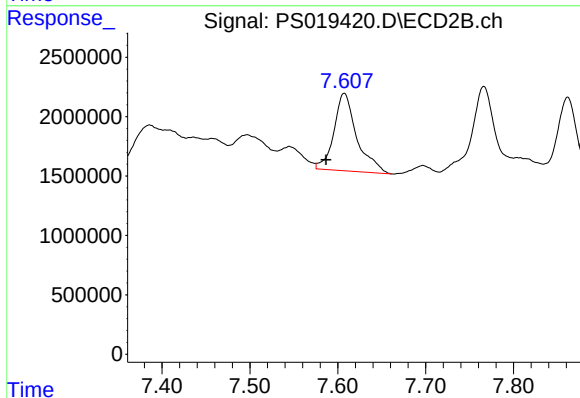
R.T.: 7.265 min
Delta R.T.: -0.019 min
Response: 5802398
Conc: 1.56 ug/ml



#8 DICHLORPROP

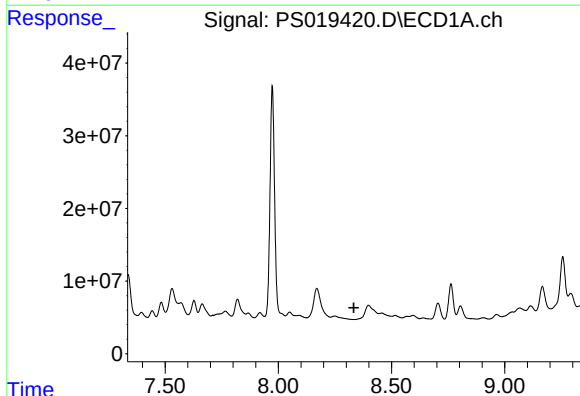
R.T.: 8.050 min
Delta R.T.: -0.053 min
Response: 5106586
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



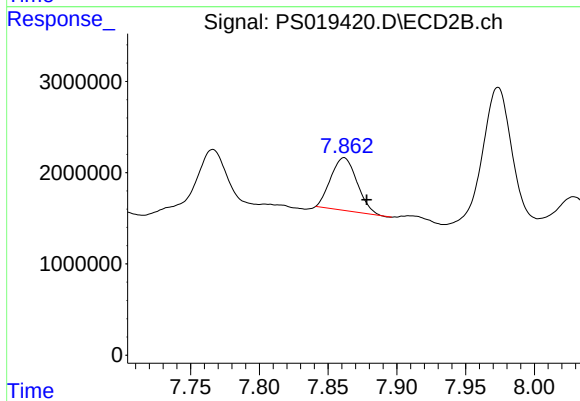
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.021 min
Response: 11758979
Conc: 13.72 ng/ml



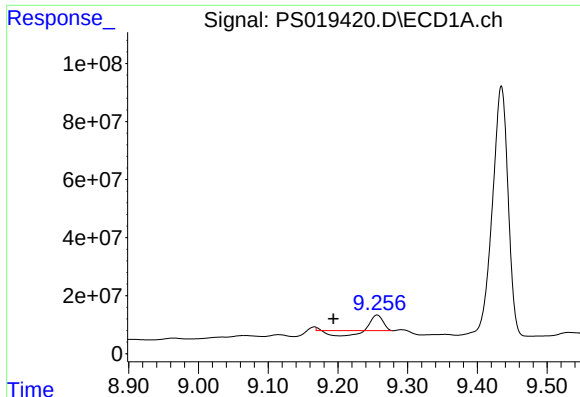
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.065 min
Response: -16799242
Conc: N.D.



#9 2,4-D

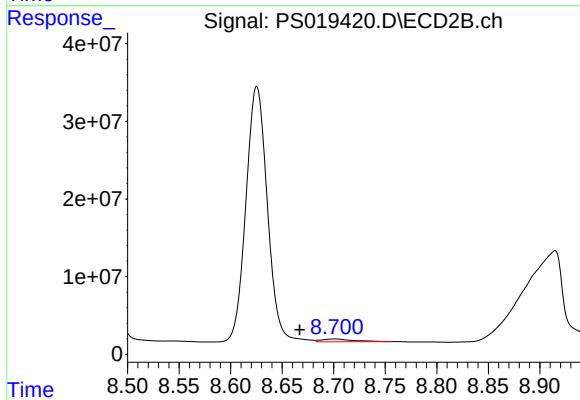
R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 7680685
Conc: 7.69 ng/ml



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

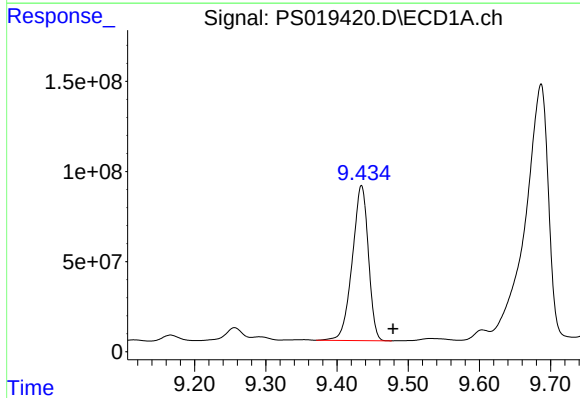
R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 24666603
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



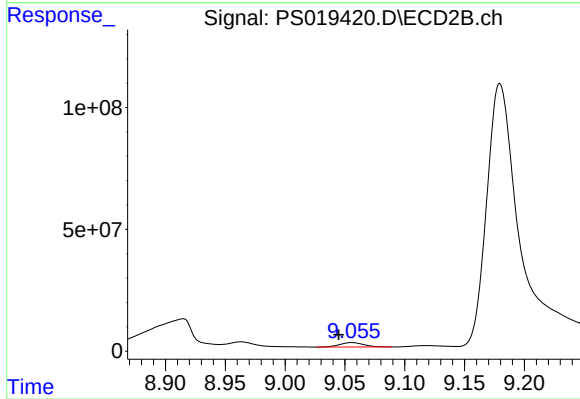
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 7067391
Conc: 1.47 ng/ml



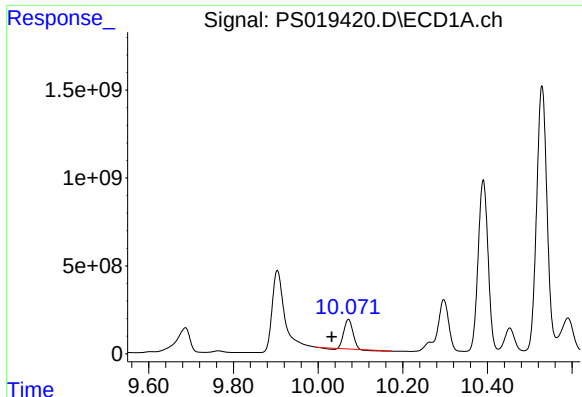
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.044 min
Response: 1347490895
Conc: 63.71 ng/ml



#12 2,4,5-T

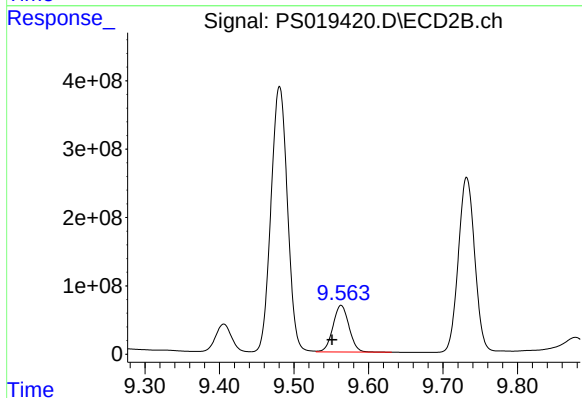
R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 25256269
Conc: 5.83 ng/ml



#13 2,4-DB

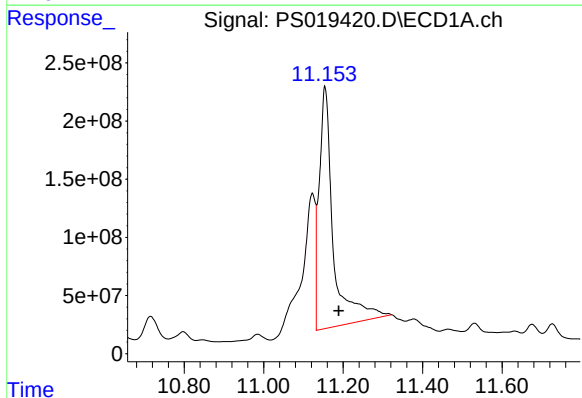
R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 2310514795
Conc: 538.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



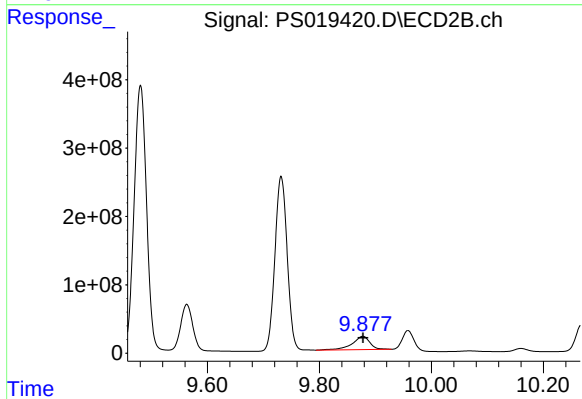
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 1020705440
Conc: 1795.24 ng/ml



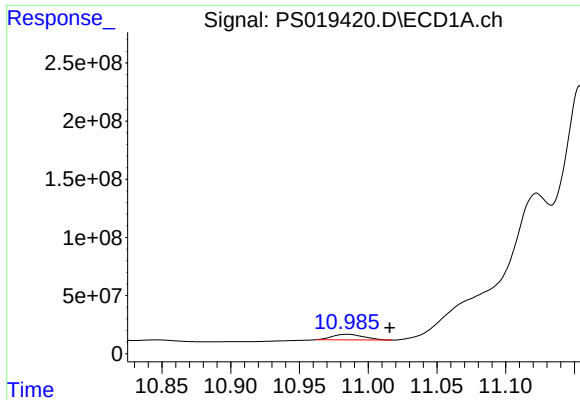
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.035 min
Response: 5180661071
Conc: 313.76 ng/ml



#14 DINOSEB

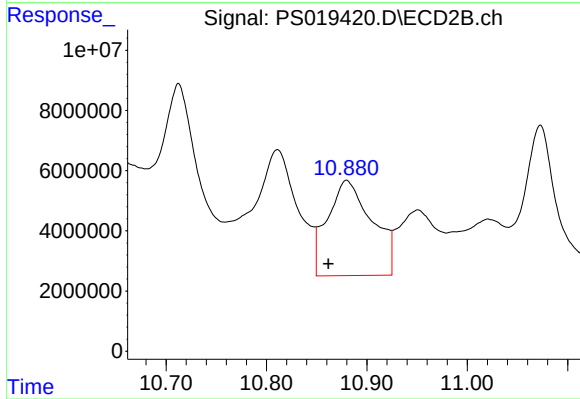
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 427023633
Conc: 147.36 ng/ml



#15 Picloram

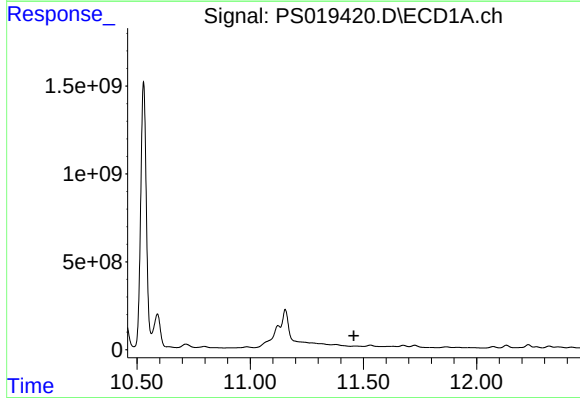
R.T.: 10.985 min
Delta R.T.: -0.031 min
Response: 75943609
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



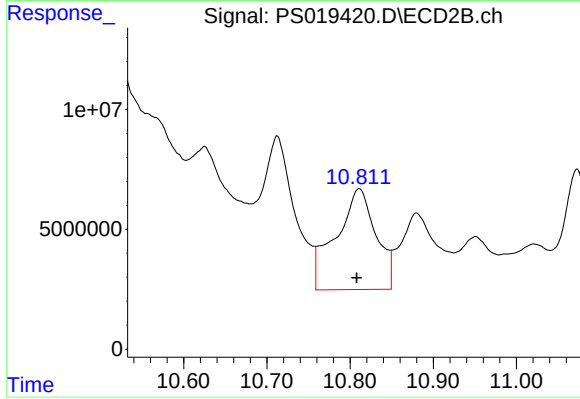
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.018 min
Response: 97856278
Conc: 16.36 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: 0.006 min
Response: -11493595
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 141317646
Conc: 24.07 ng/ml