

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 12:24
 Operator : AJ\MA
 Sample : N2526-07
 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: Apr 26 01:10:38 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	7.218	6.797	854.0E6	208.0E6	228.347	286.561 #
Target Compounds							
1) T	Dalapon	2.981f	2.492	273.0E6	90568275	60.825	97.546 #
2) T	3,5-DICHL...	6.465	5.999	-224972	97096568	N.D.	86.665
3) T	4-Nitroph...	7.062	6.396	68626305	3714060	52.402	9.344 #
5) T	DICAMBA	7.399	6.961	42460955	6183522	3.077	1.911 #
6) T	MCPD	7.577	7.119f	21813113	5768729	2.002	2.244
7) T	MCPA	7.771	7.259	17764465	8472855	1.179	2.333 #
8) T	DICHLORPROP	8.132	7.604	12396839	13822930	3.481	16.542 #
9) T	2,4-D	8.333	7.861	11935703	8099593	2.908	8.534 #
10) T	Pentachlo...	8.707f	8.375f	75338315	5580711	1.634	<MDL #
11) T	2,4,5-TP ...	9.191	8.702	6461151	9442107	<MDL	2.005 #
12) T	2,4,5-T	9.500	9.055	18065962	35363860	<MDL	8.189 #
13) T	2,4-DB	10.074	9.564	1204.7E6	420.1E6	342.068	757.808 #
14) T	DINOSEB	11.158	9.880	3055.5E6	211.8E6	199.696	63.162 #
15) T	Picloram	10.986	10.877	62548689	80577719	2.334	13.609 #
16) T	DCPA	11.474	10.812	-42291135	33989673	N.D.	5.938

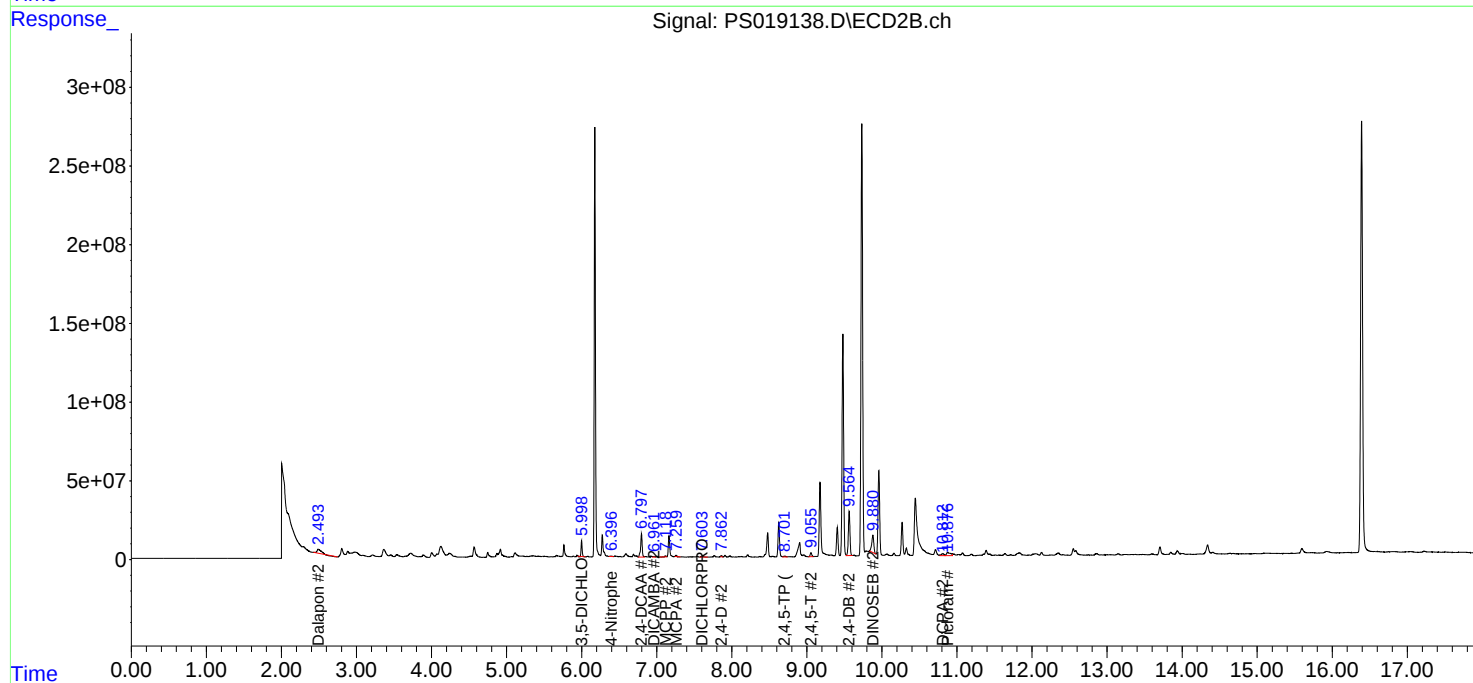
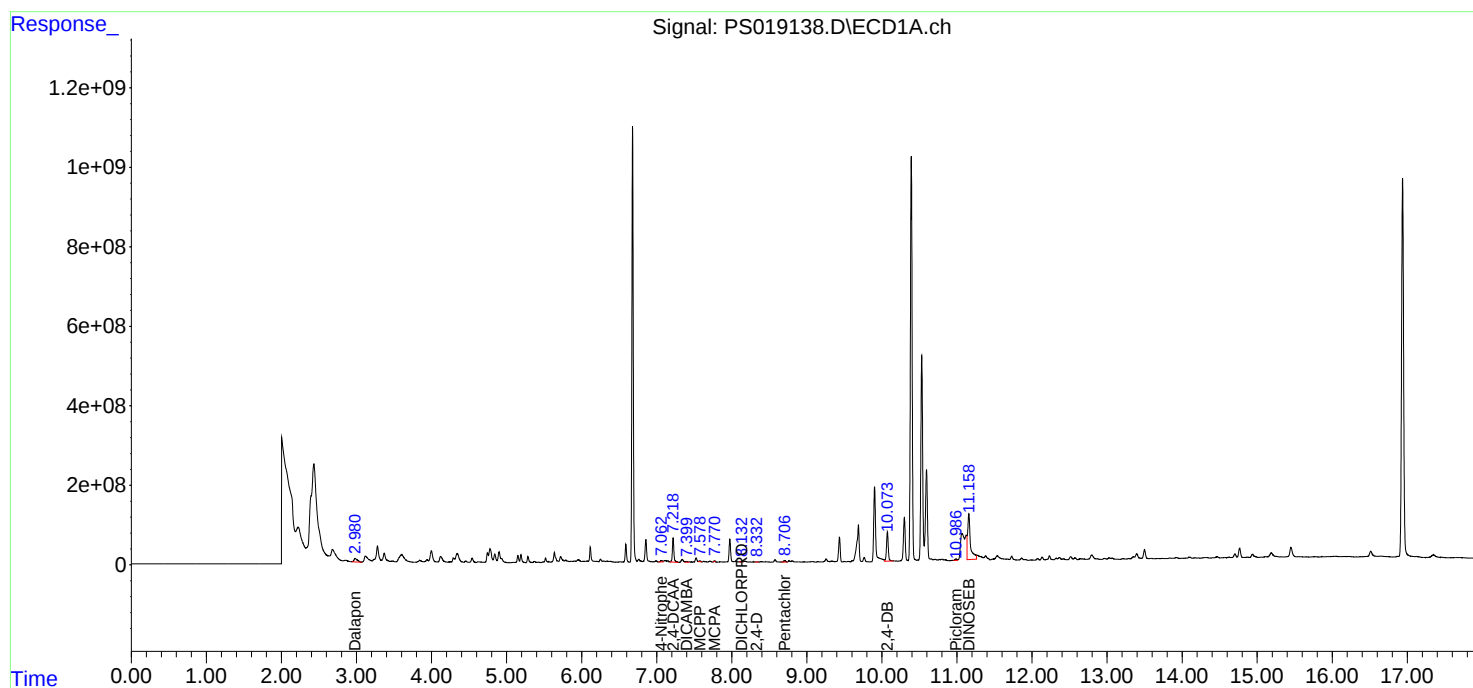
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

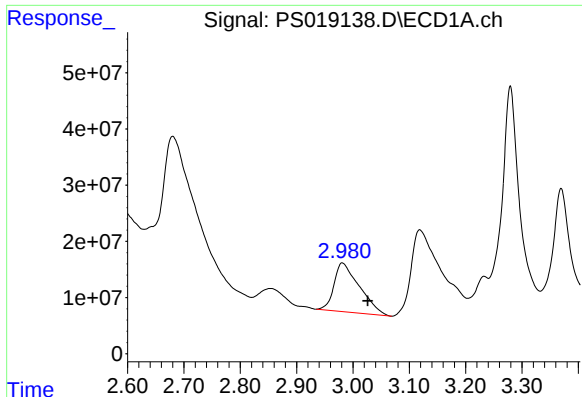
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Quant Time: Apr 26 01:10:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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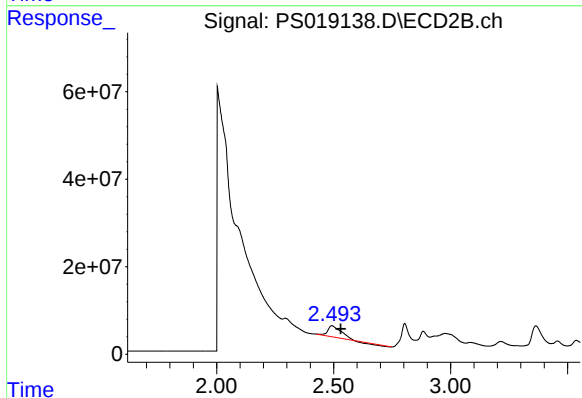




#1 Dalapon

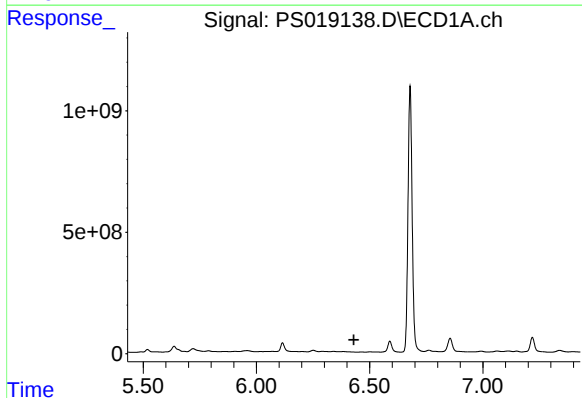
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 273001023
Conc: 60.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



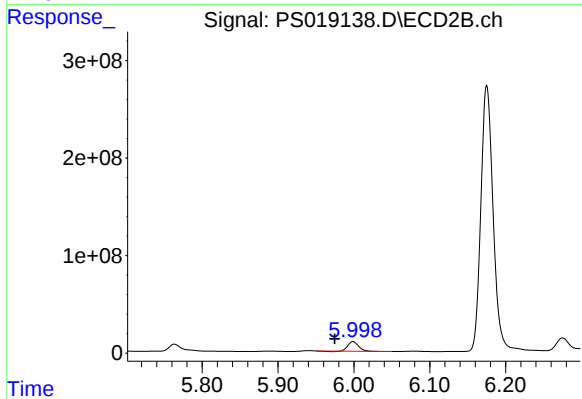
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 90568275
Conc: 97.55 ng/ml



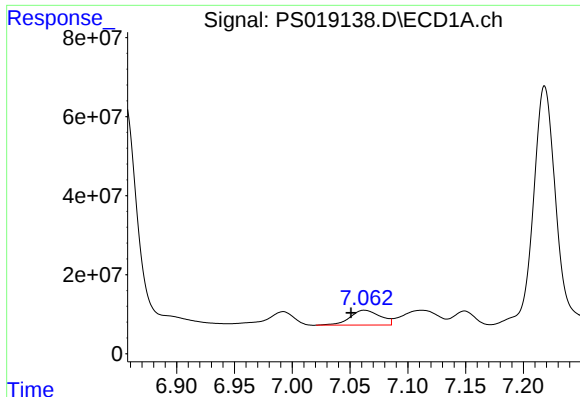
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.034 min
Response: -224972
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

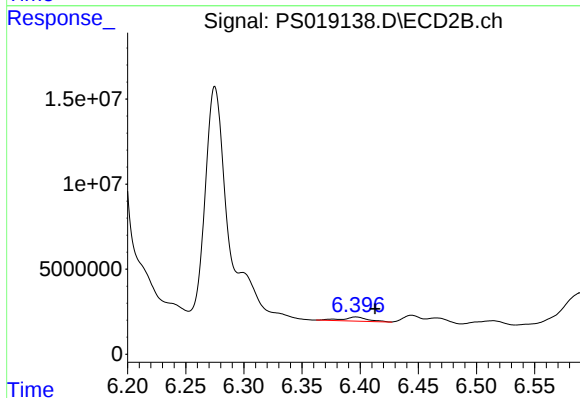
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 97096568
Conc: 86.66 ng/ml



#3 4-Nitrophenol

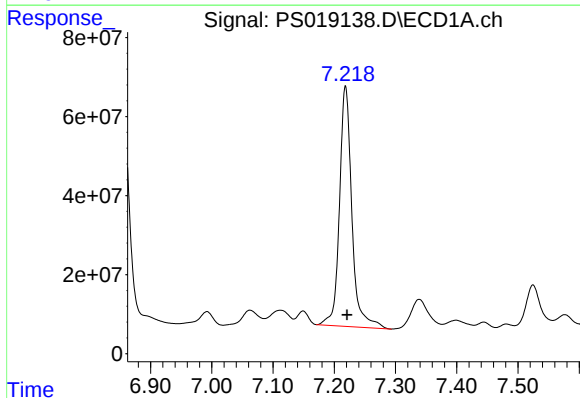
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 68626305
Conc: 52.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



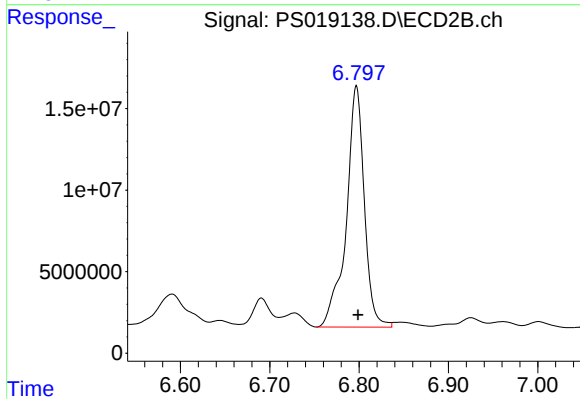
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.016 min
Response: 3714060
Conc: 9.34 ng/ml



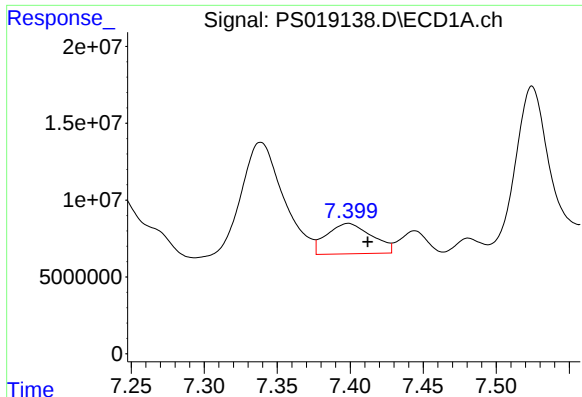
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 854028168
Conc: 228.35 ng/ml



#4 2,4-DCAA

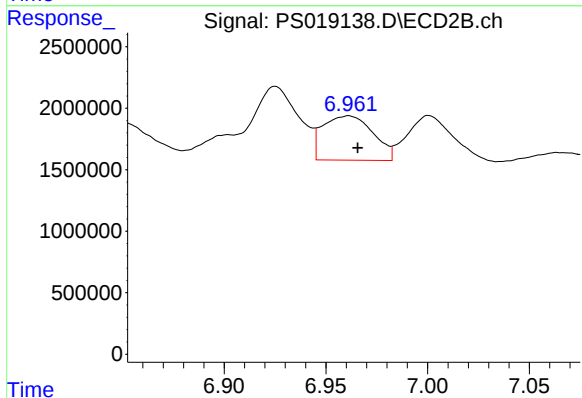
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 208008238
Conc: 286.56 ng/ml



#5 DICAMBA

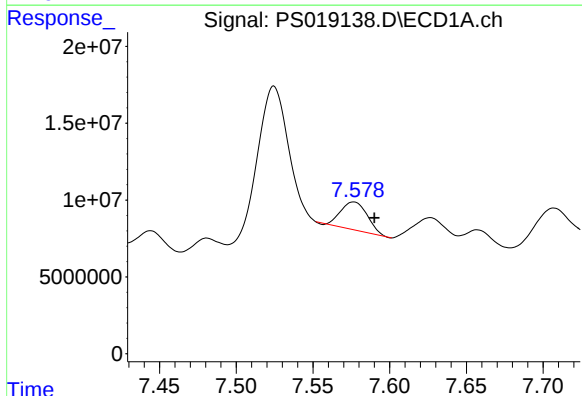
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 42460955
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



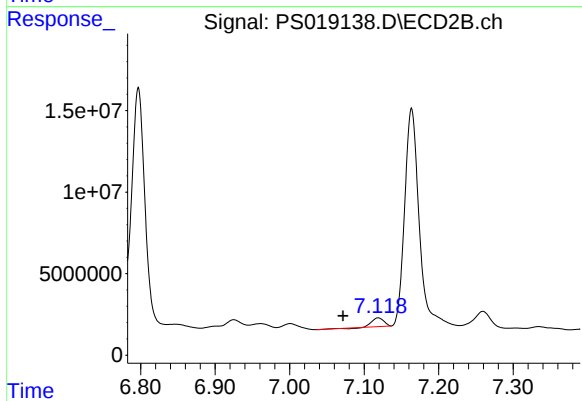
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.005 min
Response: 6183522
Conc: 1.91 ng/ml



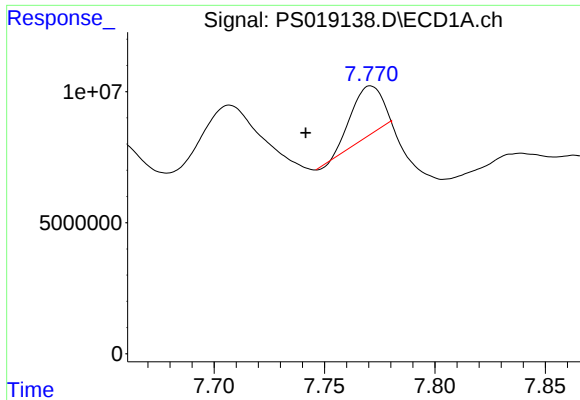
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.013 min
Response: 21813113
Conc: 2.00 ug/ml



#6 MCP

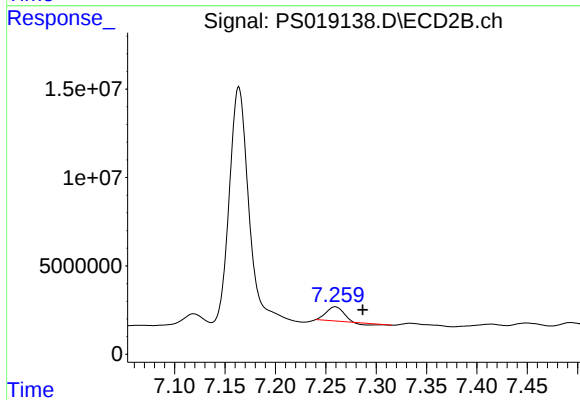
R.T.: 7.119 min
Delta R.T.: 0.047 min
Response: 5768729
Conc: 2.24 ug/ml



#7 MCPA

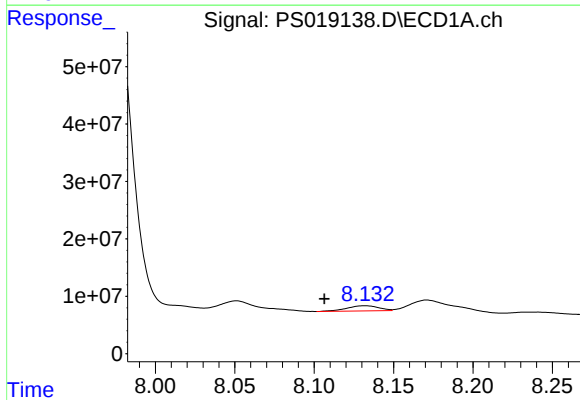
R.T.: 7.771 min
Delta R.T.: 0.029 min
Response: 17764465
Conc: 1.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



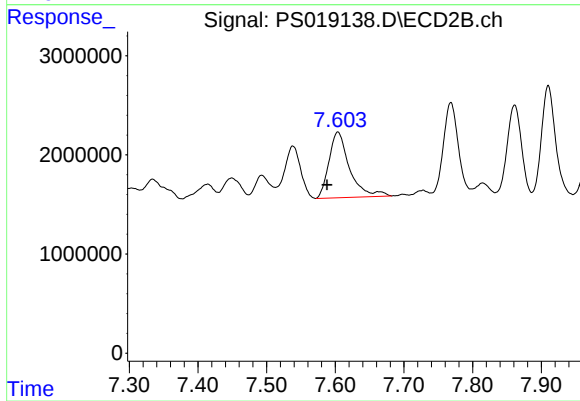
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.027 min
Response: 8472855
Conc: 2.33 ug/ml



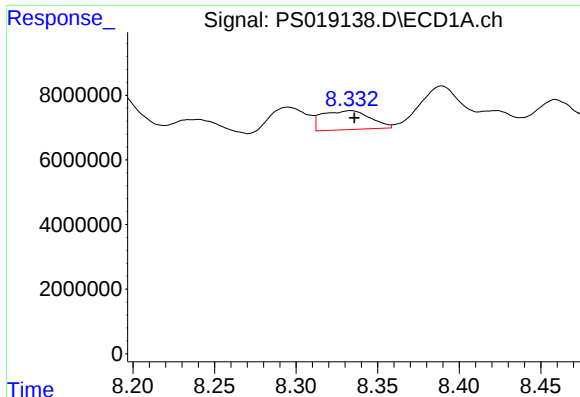
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.026 min
Response: 12396839
Conc: 3.48 ng/ml



#8 DICHLORPROP

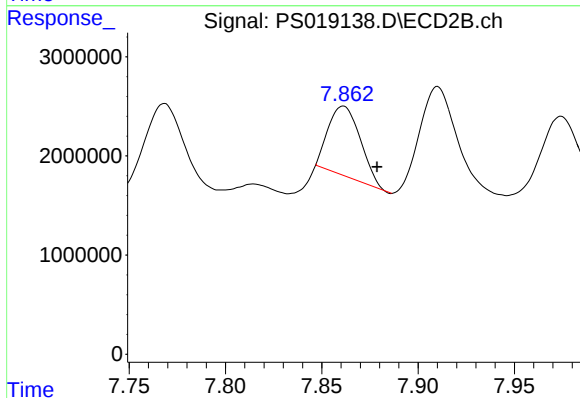
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 13822930
Conc: 16.54 ng/ml



#9 2,4-D

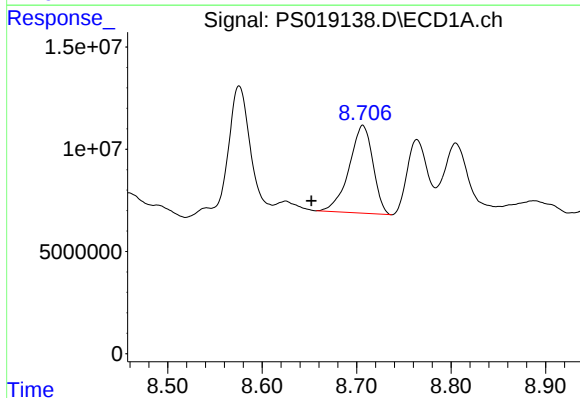
R.T.: 8.333 min
Delta R.T.: -0.002 min
Response: 11935703
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



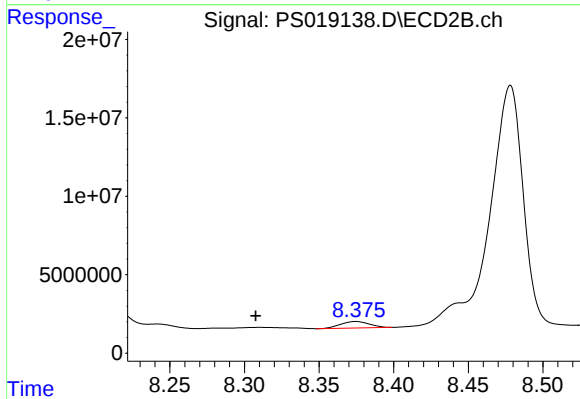
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 8099593
Conc: 8.53 ng/ml



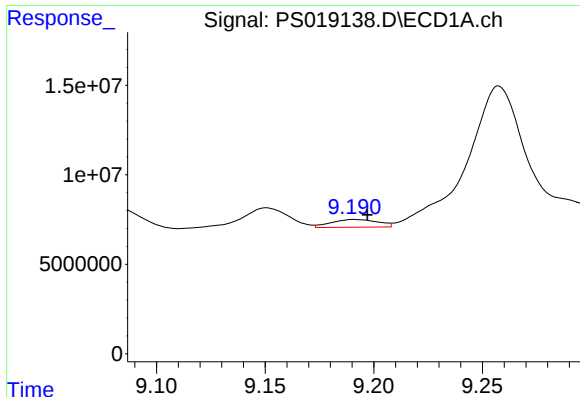
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.055 min
Response: 75338315
Conc: 1.63 ng/ml



#10 Pentachlorophenol

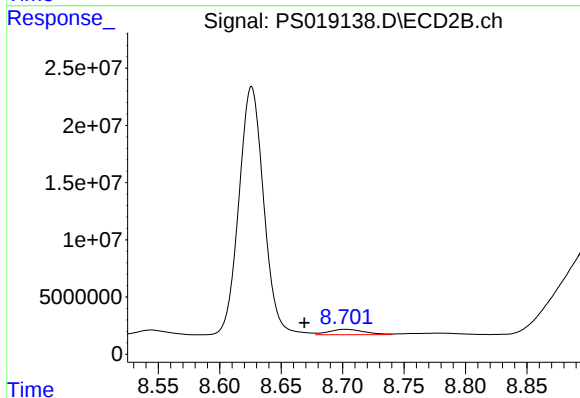
R.T.: 8.375 min
Delta R.T.: 0.067 min
Response: 5580711
Conc: N.D.



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

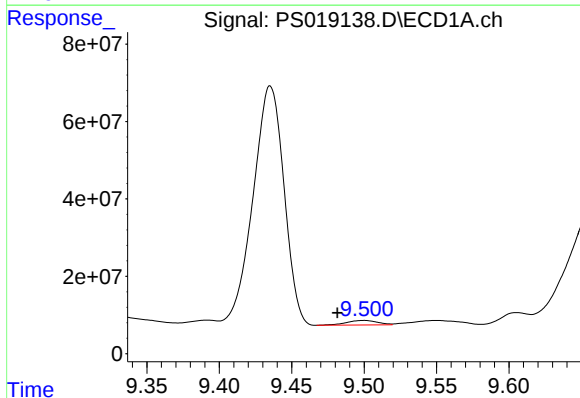
R.T.: 9.191 min
Delta R.T.: -0.006 min
Response: 6461151
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



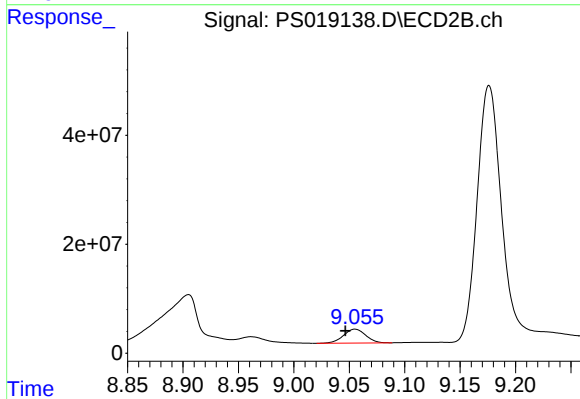
#11 2,4,5-TP (SILVEX)

R.T.: 8.702 min
Delta R.T.: 0.033 min
Response: 9442107
Conc: 2.01 ng/ml



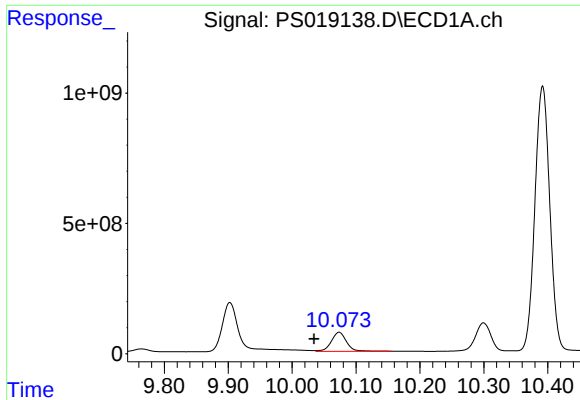
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.019 min
Response: 18065962
Conc: N.D.



#12 2,4,5-T

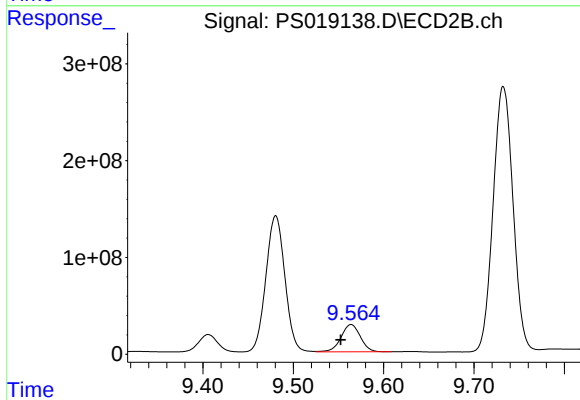
R.T.: 9.055 min
Delta R.T.: 0.009 min
Response: 35363860
Conc: 8.19 ng/ml



#13 2,4-DB

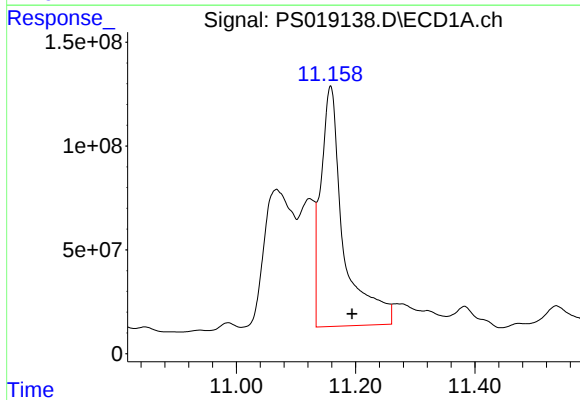
R.T.: 10.074 min
Delta R.T.: 0.039 min
Response: 1204665957
Conc: 342.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



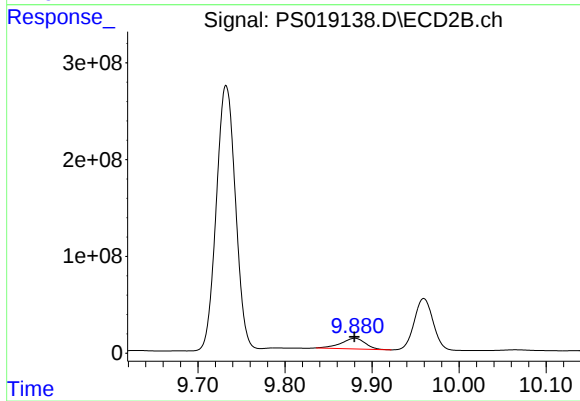
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 420064842
Conc: 757.81 ng/ml



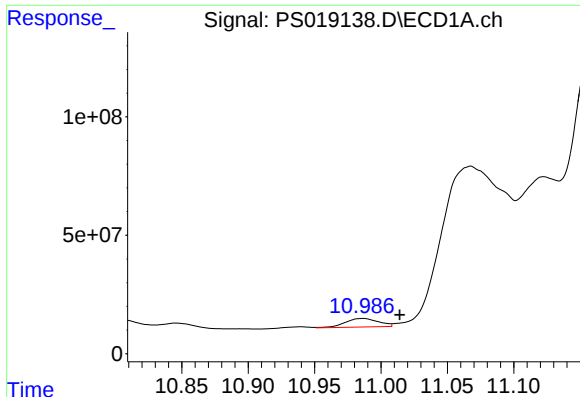
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.036 min
Response: 3055490060
Conc: 199.70 ng/ml



#14 DINOSEB

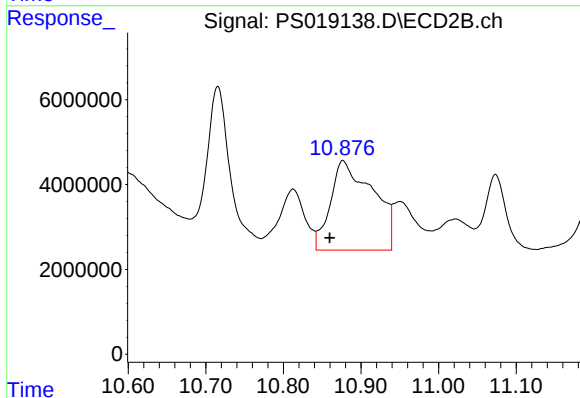
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 211772302
Conc: 63.16 ng/ml



#15 Picloram

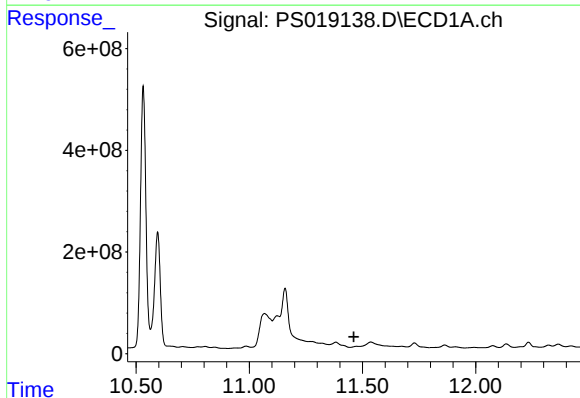
R.T.: 10.986 min
Delta R.T.: -0.028 min
Response: 62548689
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



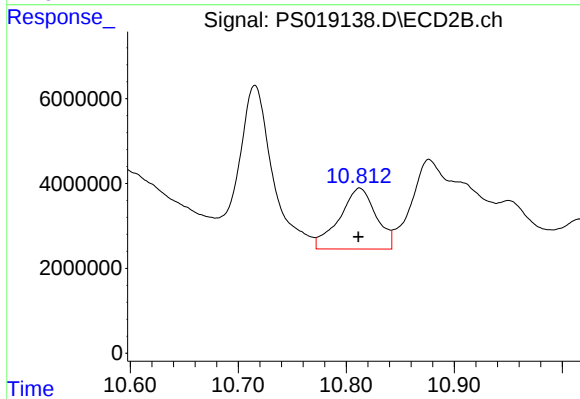
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.017 min
Response: 80577719
Conc: 13.61 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.012 min
Response: -42291135
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.001 min
Response: 33989673
Conc: 5.94 ng/ml