

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 16:50
 Operator : AJ\MA
 Sample : N2588-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:15:19 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	6.796	1326.0E6	343.1E6	354.549	472.717 #
Target Compounds							
1) T	Dalapon	2.981f	2.490f	259.6E6	87280943	57.829	94.005 #
2) T	3,5-DICHL...	6.466	5.998	10142450	75683109	2.040	67.552 #
3) T	4-Nitroph...	7.061	6.396	56125742	5428346	42.857	13.657 #
5) T	DICAMBA	7.420	6.967	69787471	5954877	5.057	1.840 #
6) T	MCPD	7.577	7.118f	11409901	28876961	1.047	11.232 #
7) T	MCPA	7.770	7.256	18565171	7216050	1.232	1.987 #
8) T	DICHLORPROP	8.128	7.599	73835443	31425613	20.730	37.607 #
9) T	2,4-D	8.351	7.861	6632259	6467778	1.616	6.815 #
10) T	Pentachlo...	8.705f	8.301	64497197	4039606	1.399	<MDL #
11) T	2,4,5-TP ...	9.149f	8.709f	17436984	8375716	<MDL	1.779 #
12) T	2,4,5-T	9.500	9.058	6007027	65107460	<MDL	15.077 #
13) T	2,4-DB	10.073	9.564	773.3E6	227.6E6	219.588	410.554 #
14) T	DINOSEB	11.157	9.880	4836.0E6	401.8E6	316.066	119.844 #
15) T	Picloram	10.984	10.876	3332.9E6	359.2E6	124.379	60.668 #
16) T	DCPA	11.526f	10.811	72689422	48385774	3.168	8.454 #

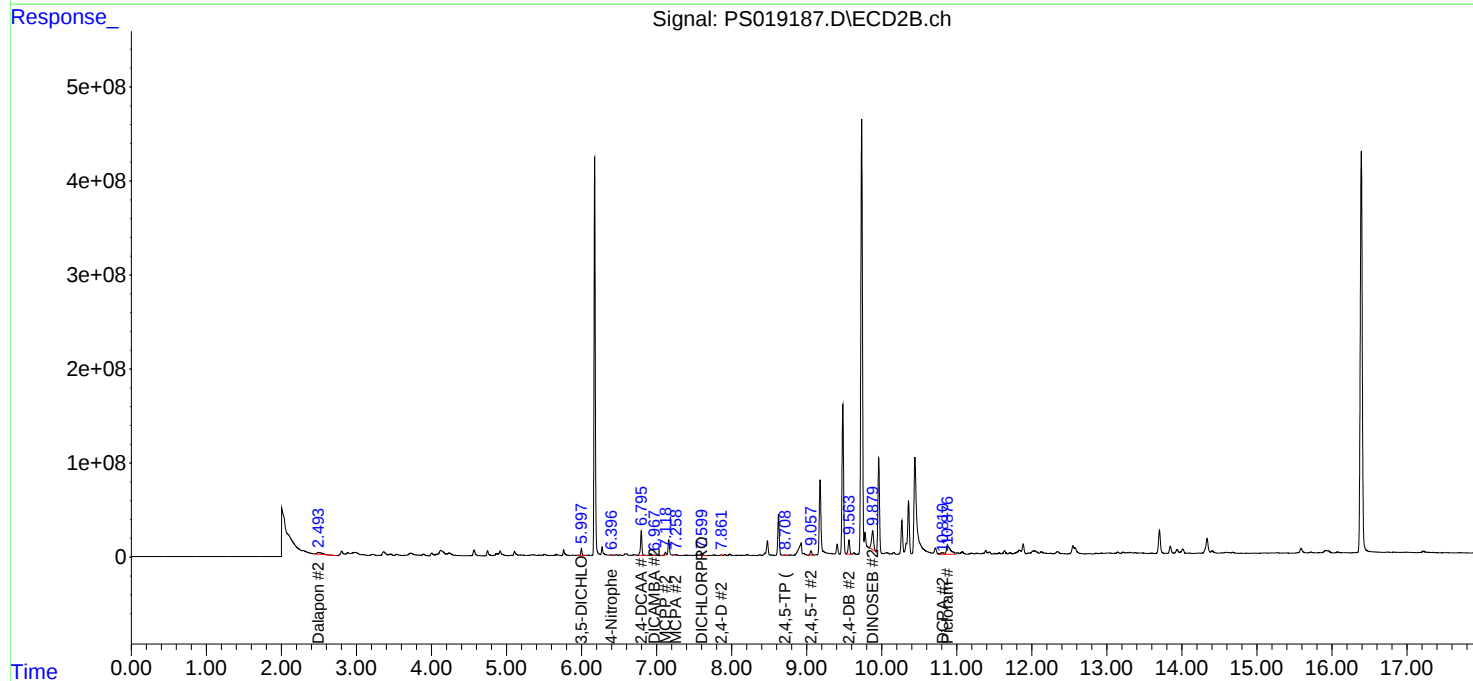
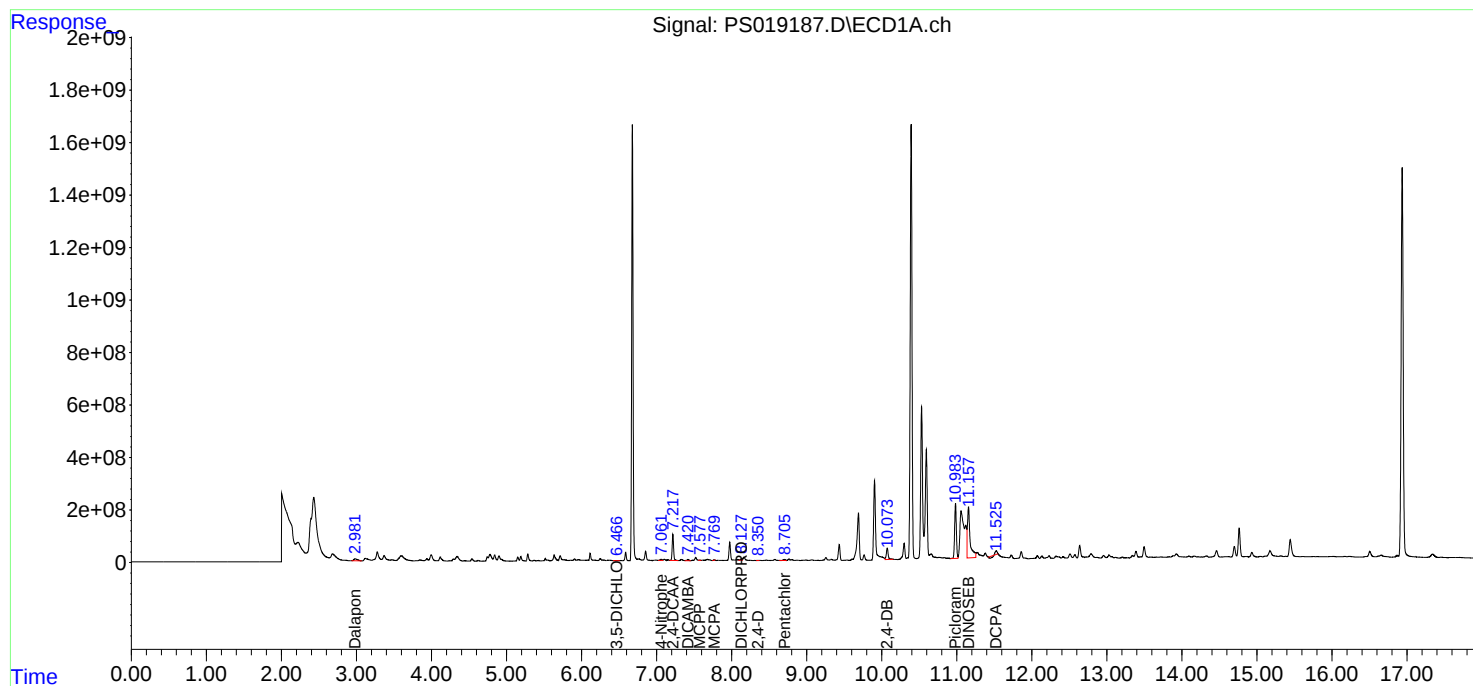
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

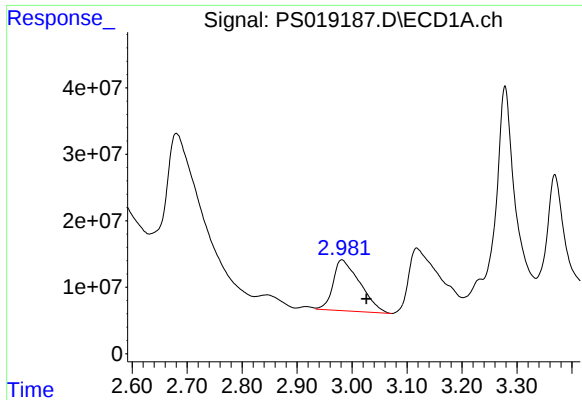
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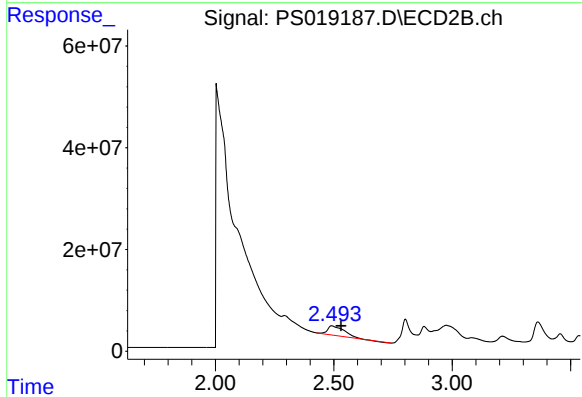




#1 Dalapon

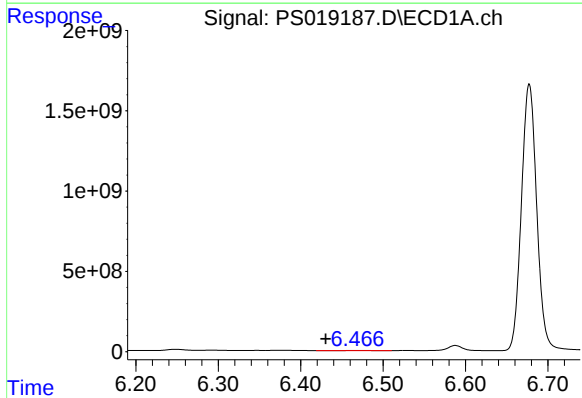
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 259554936
Conc: 57.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



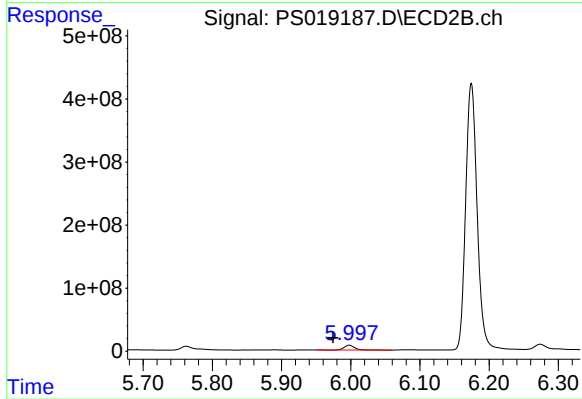
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.040 min
Response: 87280943
Conc: 94.01 ng/ml



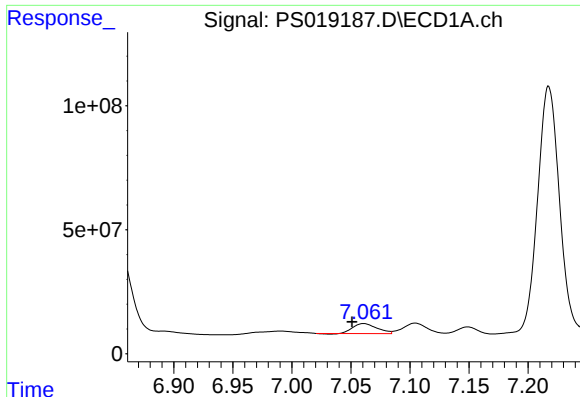
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.035 min
Response: 10142450
Conc: 2.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

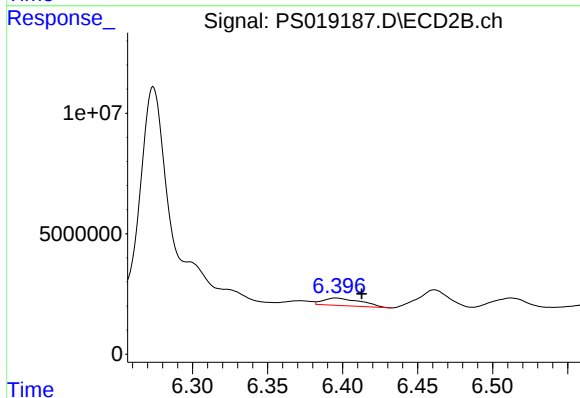
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 75683109
Conc: 67.55 ng/ml



#3 4-Nitrophenol

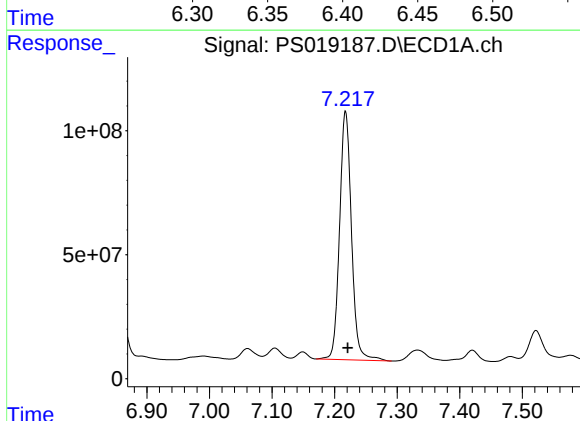
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 56125742
Conc: 42.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



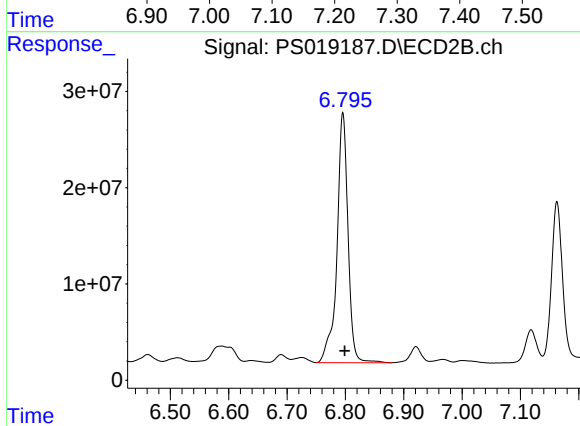
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 5428346
Conc: 13.66 ng/ml



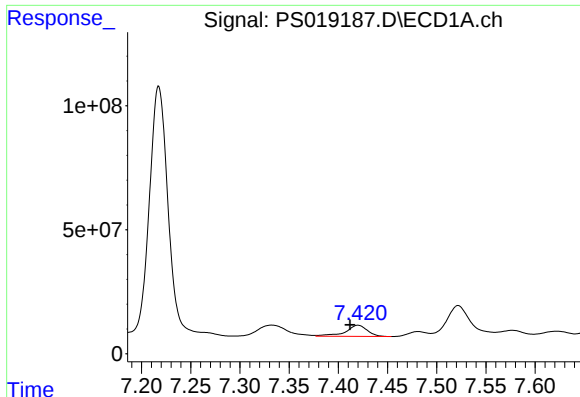
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1326031736
Conc: 354.55 ng/ml



#4 2,4-DCAA

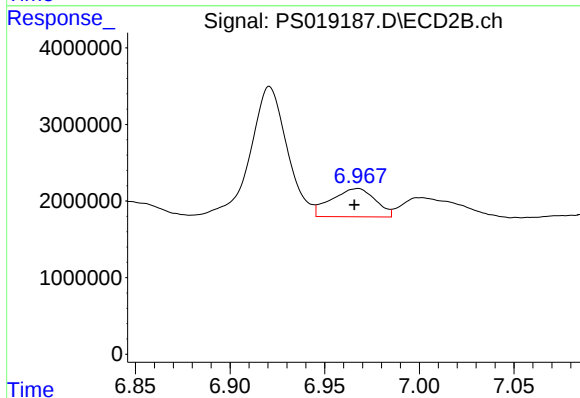
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 343134232
Conc: 472.72 ng/ml



#5 DICAMBA

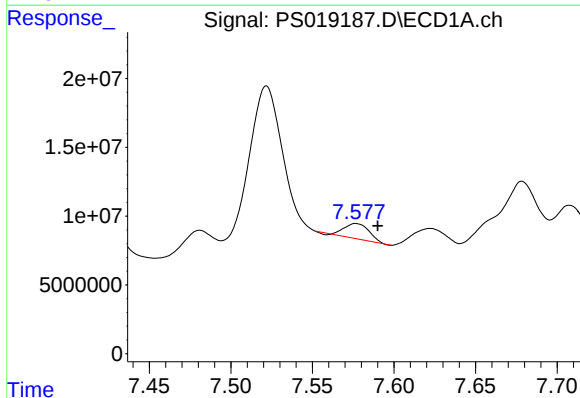
R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 69787471
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



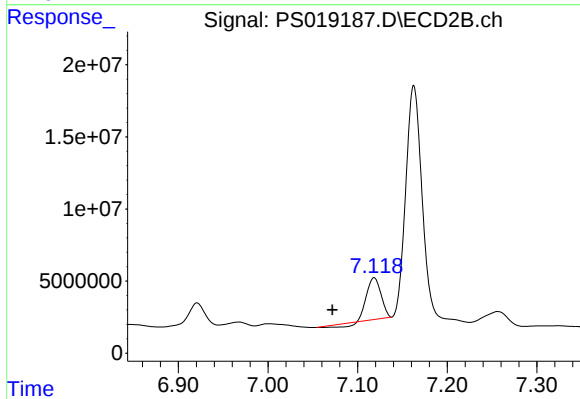
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 5954877
Conc: 1.84 ng/ml



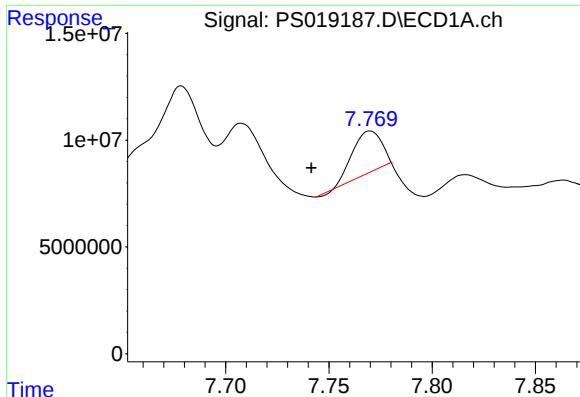
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.013 min
Response: 11409901
Conc: 1.05 ug/ml



#6 MCP

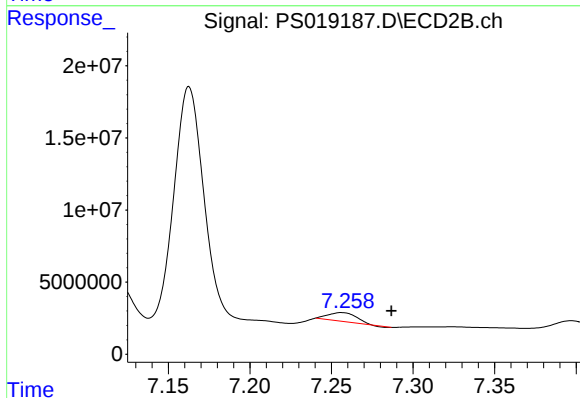
R.T.: 7.118 min
Delta R.T.: 0.047 min
Response: 28876961
Conc: 11.23 ug/ml



#7 MCPA

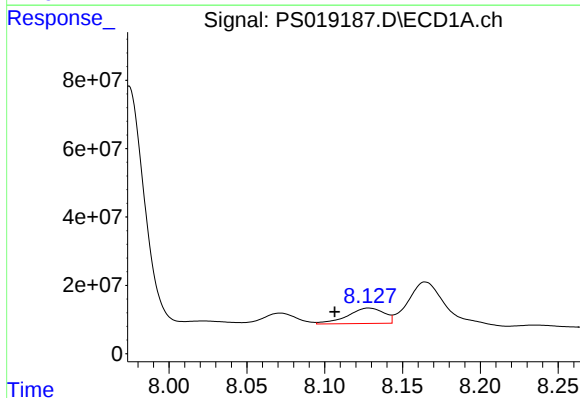
R.T.: 7.770 min
Delta R.T.: 0.028 min
Response: 18565171
Conc: 1.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



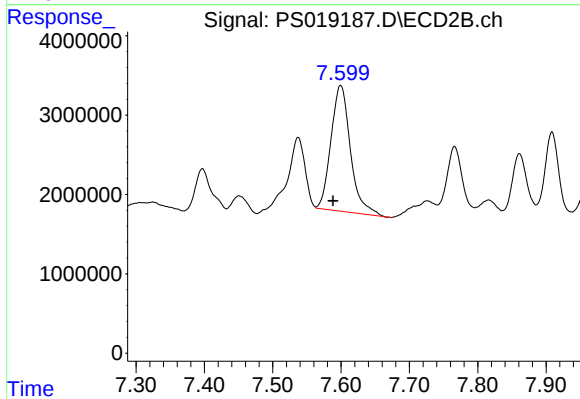
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.030 min
Response: 7216050
Conc: 1.99 ug/ml



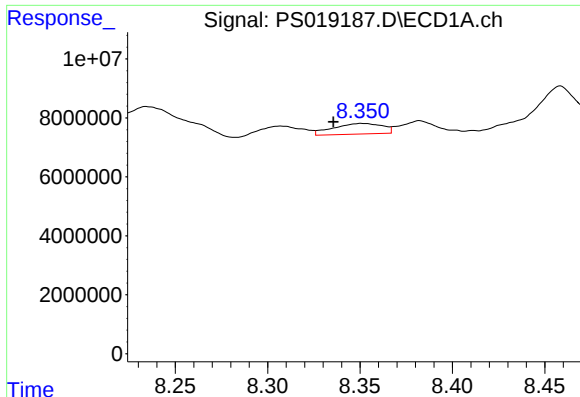
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.022 min
Response: 73835443
Conc: 20.73 ng/ml



#8 DICHLORPROP

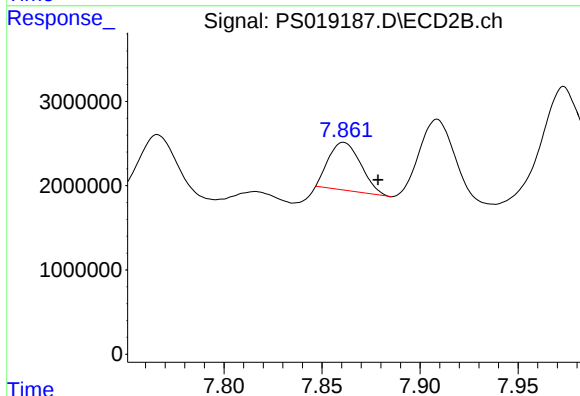
R.T.: 7.599 min
Delta R.T.: 0.011 min
Response: 31425613
Conc: 37.61 ng/ml



#9 2,4-D

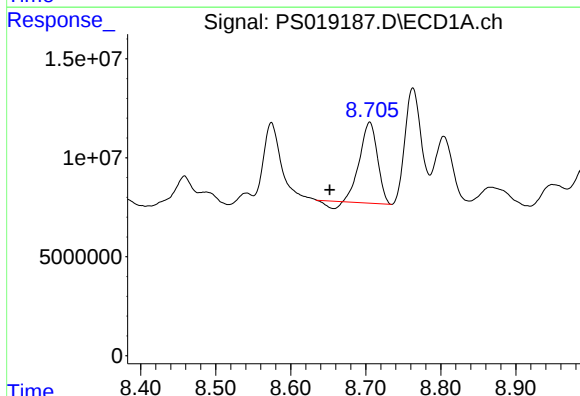
R.T.: 8.351 min
Delta R.T.: 0.015 min
Response: 6632259
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



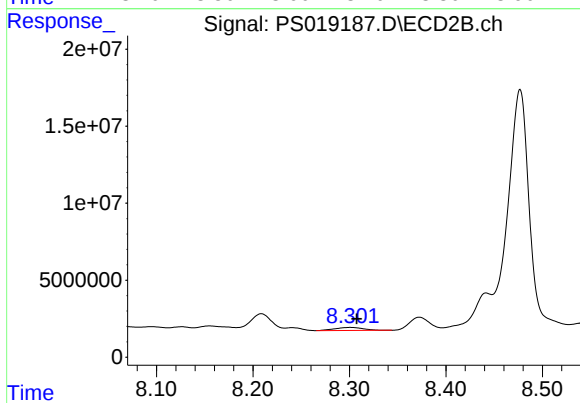
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 6467778
Conc: 6.81 ng/ml



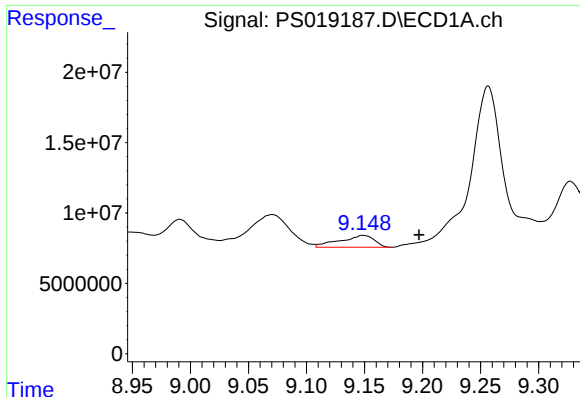
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 64497197
Conc: 1.40 ng/ml



#10 Pentachlorophenol

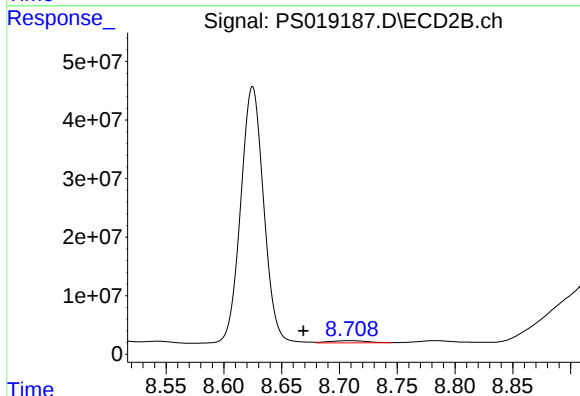
R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 4039606
Conc: N.D.



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

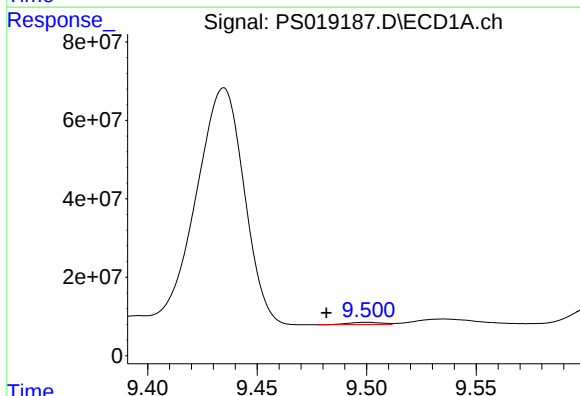
R.T.: 9.149 min
Delta R.T.: -0.048 min
Response: 17436984
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



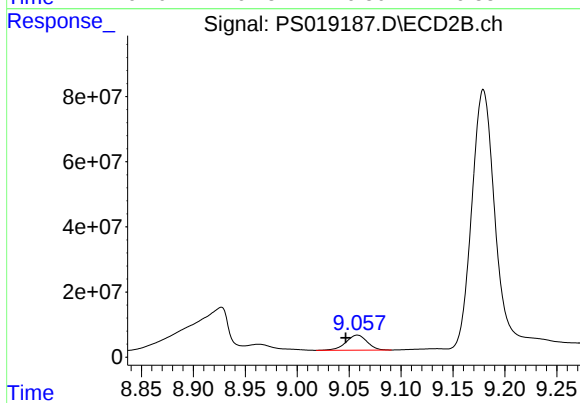
#11 2,4,5-TP (SILVEX)

R.T.: 8.709 min
Delta R.T.: 0.040 min
Response: 8375716
Conc: 1.78 ng/ml



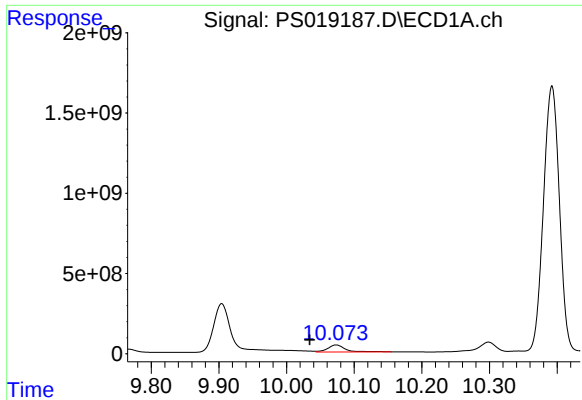
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.018 min
Response: 6007027
Conc: N.D.



#12 2,4,5-T

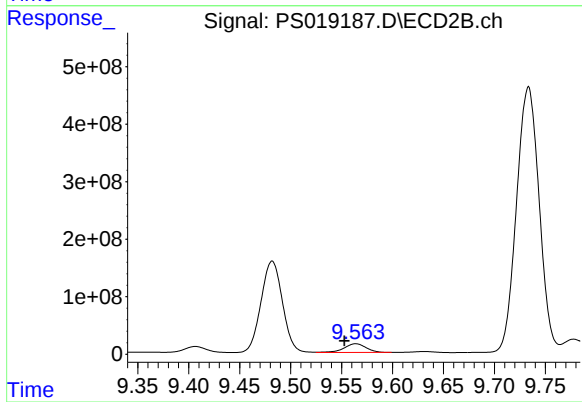
R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 65107460
Conc: 15.08 ng/ml



#13 2,4-DB

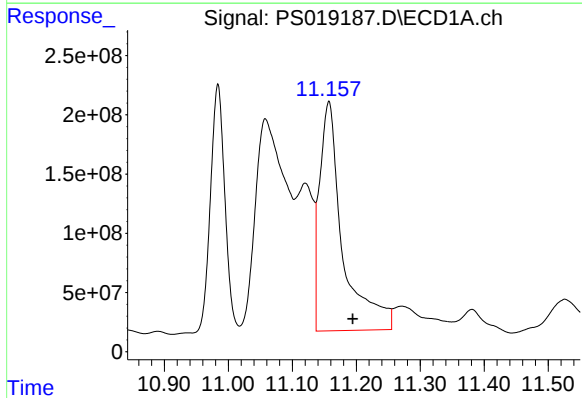
R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 773327768
Conc: 219.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



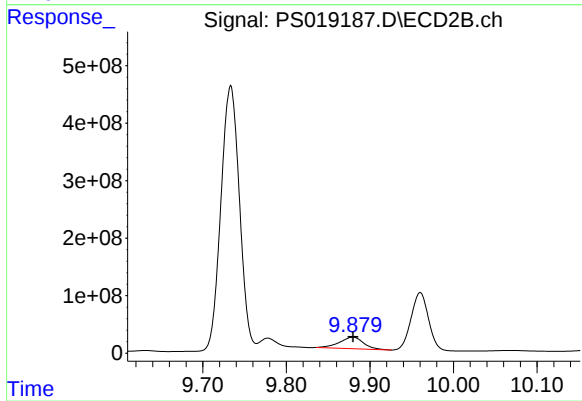
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 227576219
Conc: 410.55 ng/ml



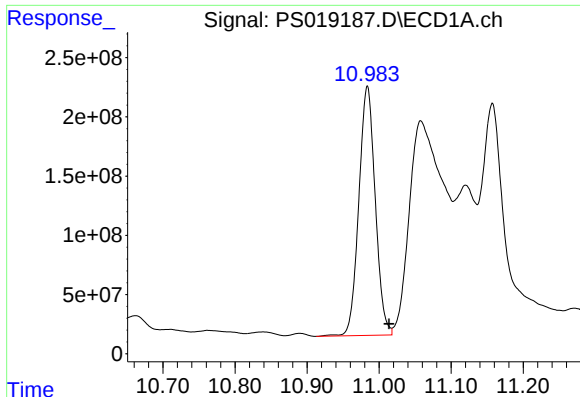
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 4836019497
Conc: 316.07 ng/ml



#14 DINOSEB

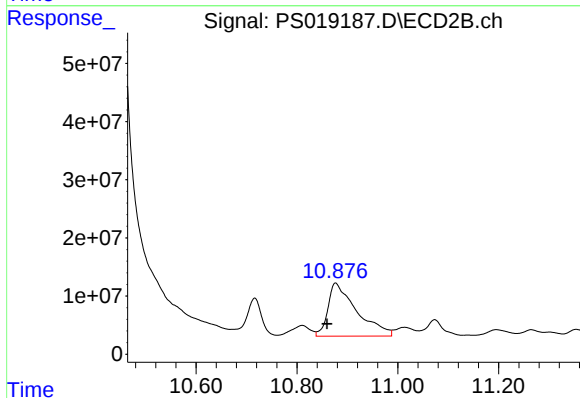
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 401818062
Conc: 119.84 ng/ml



#15 Picloram

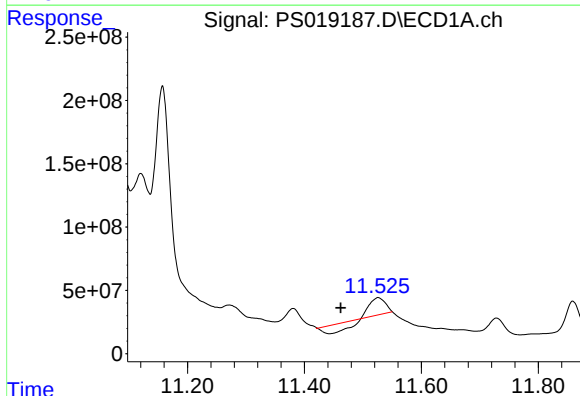
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 3332934636
Conc: 124.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



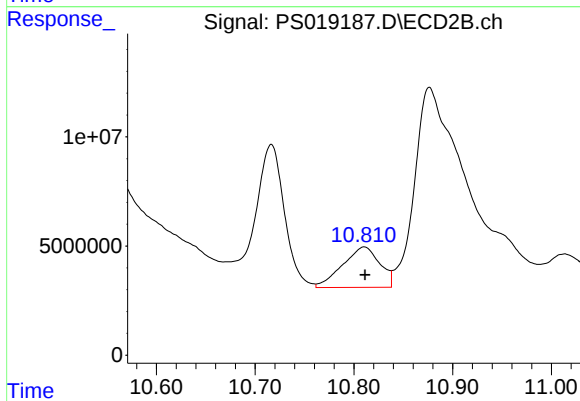
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.017 min
Response: 359213235
Conc: 60.67 ng/ml



#16 DCPA

R.T.: 11.526 min
Delta R.T.: 0.064 min
Response: 72689422
Conc: 3.17 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 48385774
Conc: 8.45 ng/ml