

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
 Data File : PS019747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 16:31
 Operator : AJ\MA
 Sample : PB145634BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 19:10:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.778	1059.7E6	532.9E6	441.684	687.703 #
Target Compounds							
1) T	Dalapon	2.970f	2.486f	120.1E6	34561218	23.701	34.443 #
2) T	3,5-DICHL...	6.369f	5.984	9139653	15682913	2.892	13.084 #
3) T	4-Nitroph...	7.046	6.426	205.9E6	4531465	209.776	10.587 #
5) T	DICAMBA	7.380	6.953	8134900	6020545	<MDL	1.761 #
6) T	MCPD	7.598f	7.049	1333417	1021893	<MDL	<MDL #
7) T	MCPA	7.684	7.236	13292761	23175101	1.230	6.031 #
8) T	DICHLORPROP	8.043	7.586	1029905	23590532	<MDL	26.705 #
9) T	2,4-D	8.271f	7.887	2020830	3669331	<MDL	3.440 #
10) T	Pentachlo...	8.633	8.281	12626430	5228936	<MDL	<MDL #
11) T	2,4,5-TP ...	9.166	8.677	9982657	8277355	<MDL	1.647 #
12) T	2,4,5-T	9.496f	9.034	113.6E6	174.4E6	6.035	37.086 #
13) T	2,4-DB	10.041	9.538	2945.6E6	1233.1E6	728.021	1995.389 #
14) T	DINOSEB	11.121	9.856	8809.6E6	557.8E6	569.569	156.998 #
15) T	Picloram	11.021	10.847	14214.8E6	735.0E6	478.979	114.275 #
16) T	DCPA	11.428	10.780	-231395	176.2E6	N.D.	28.548

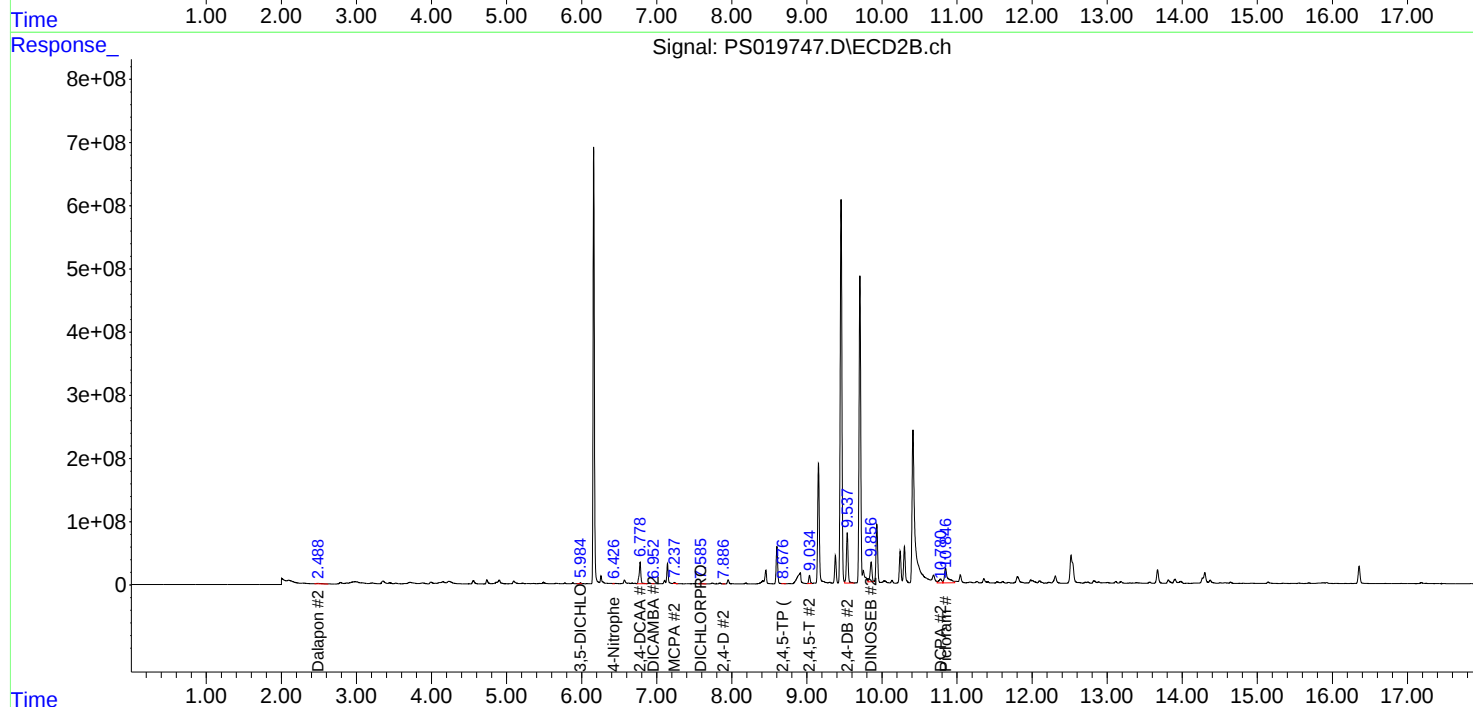
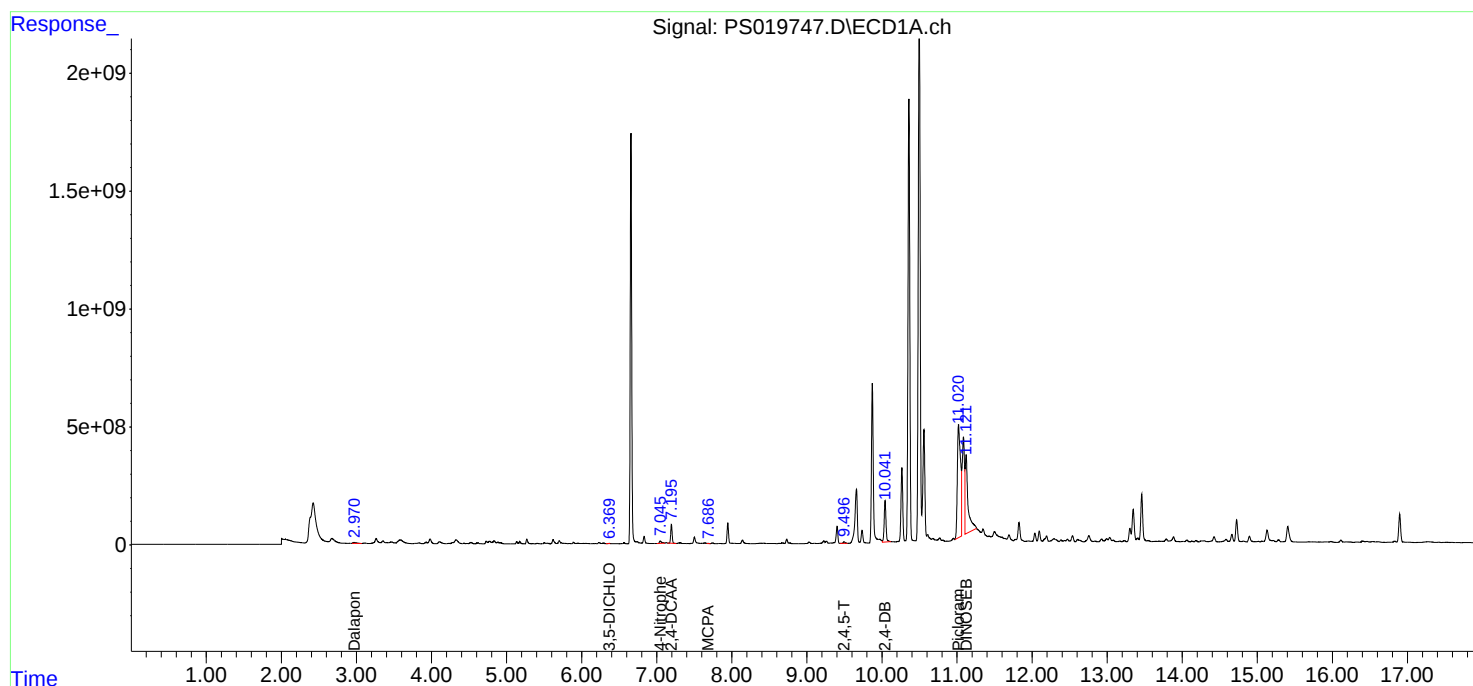
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

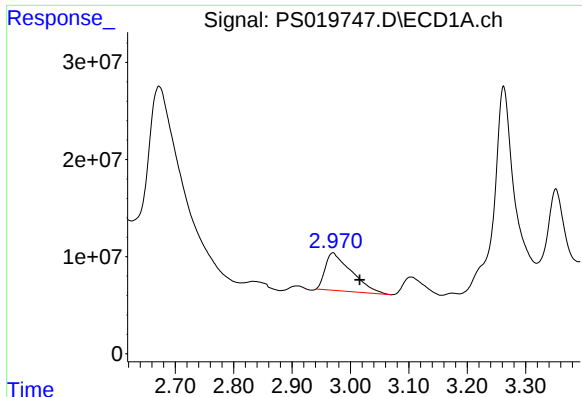
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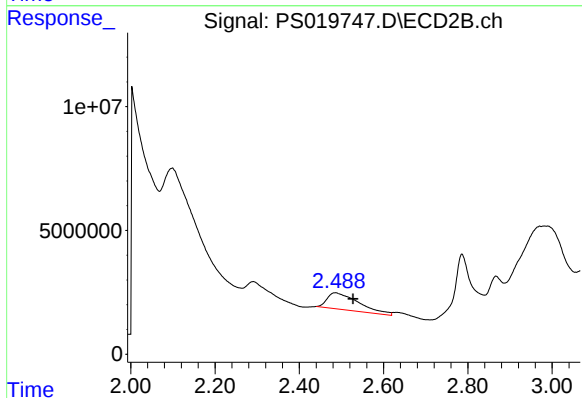




#1 Dalapon

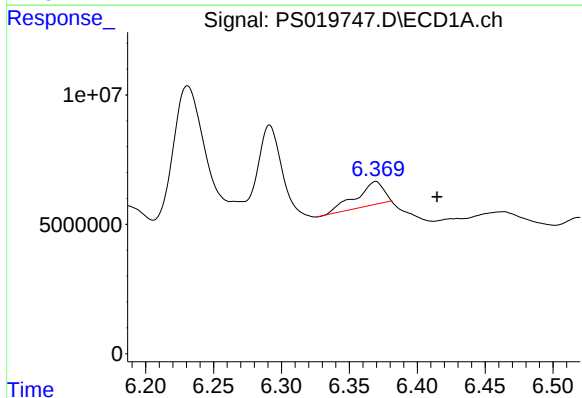
R.T.: 2.970 min
Delta R.T.: -0.046 min
Response: 120132620
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



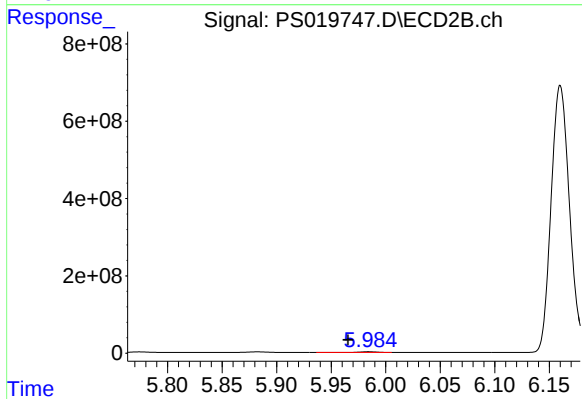
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.041 min
Response: 34561218
Conc: 34.44 ng/ml



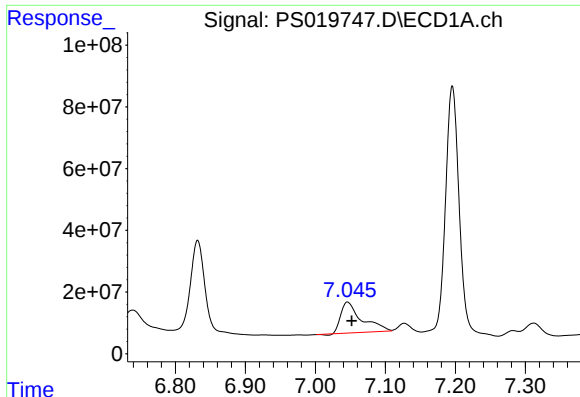
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.045 min
Response: 9139653
Conc: 2.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

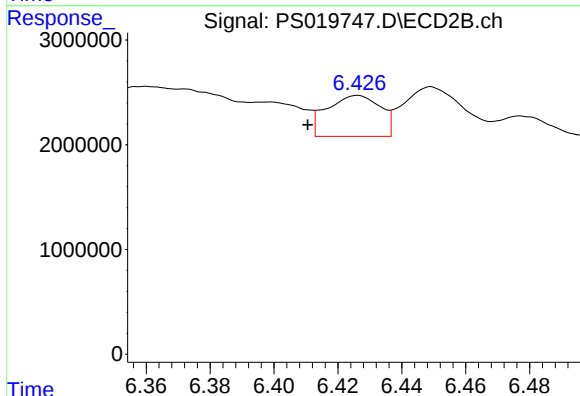
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 15682913
Conc: 13.08 ng/ml



#3 4-Nitrophenol

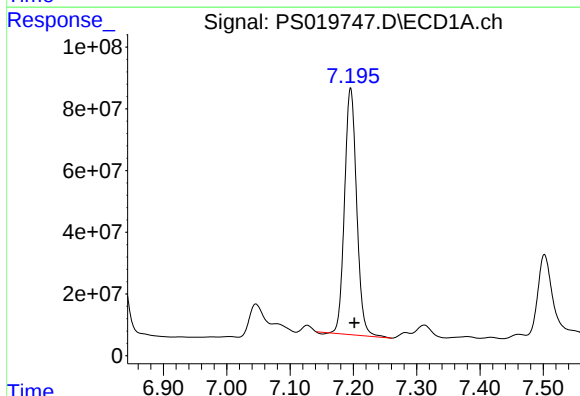
R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 205857398
Conc: 209.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



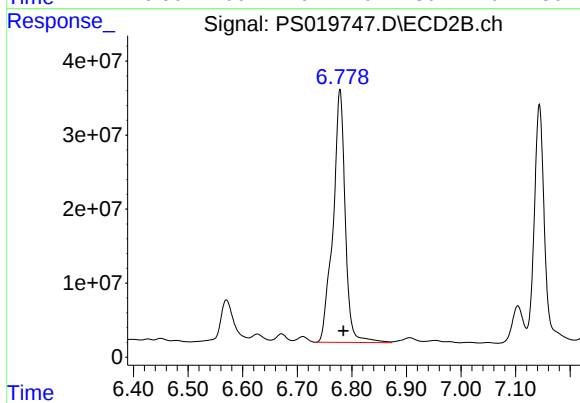
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 4531465
Conc: 10.59 ng/ml



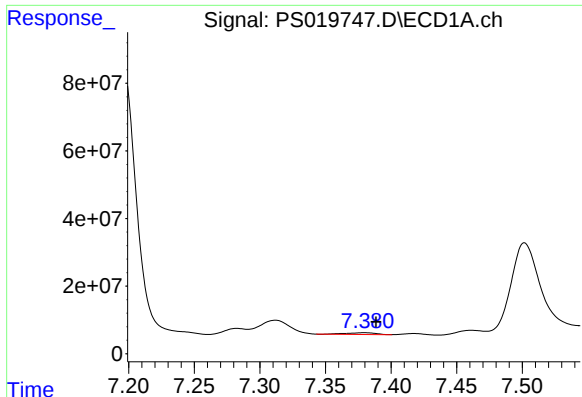
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1059674035
Conc: 441.68 ng/ml



#4 2,4-DCAA

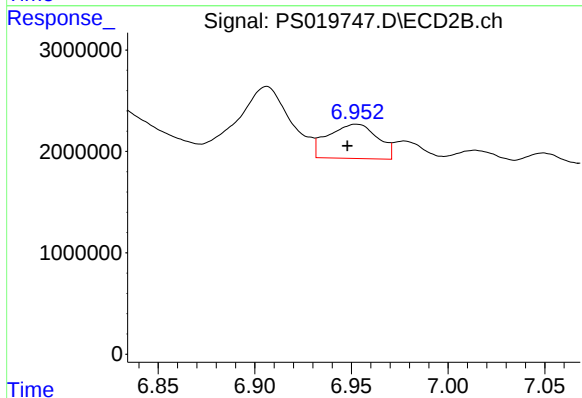
R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 532880869
Conc: 687.70 ng/ml



#5 DICAMBA

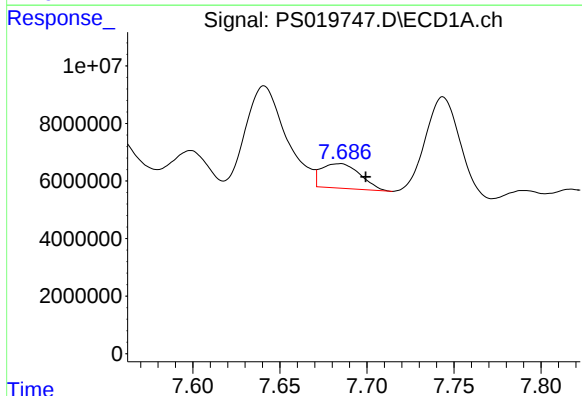
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 8134900
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



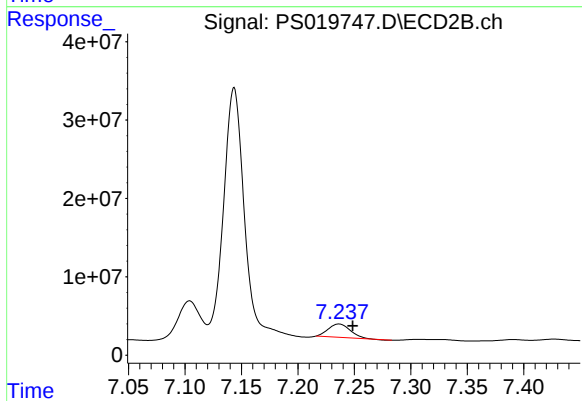
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: 0.005 min
Response: 6020545
Conc: 1.76 ng/ml



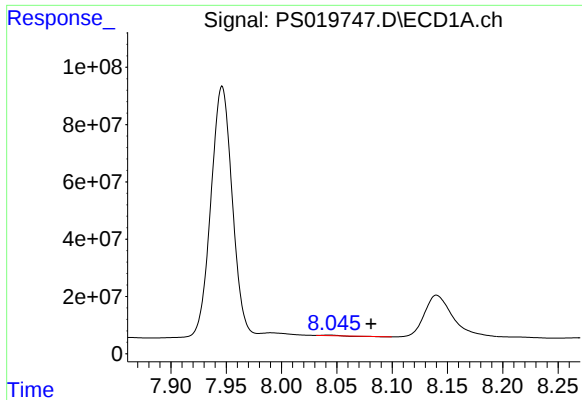
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.016 min
Response: 13292761
Conc: 1.23 ug/ml



#7 MCPA

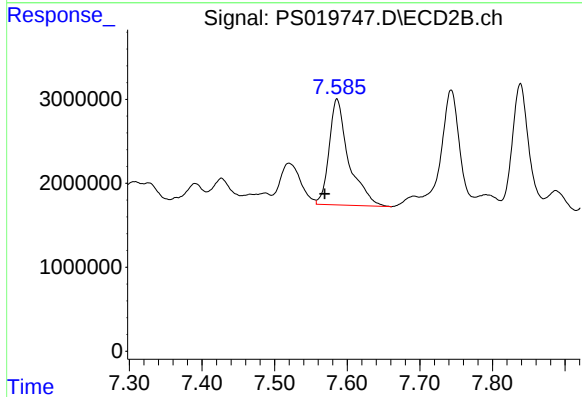
R.T.: 7.236 min
Delta R.T.: -0.012 min
Response: 23175101
Conc: 6.03 ug/ml



#8 DICHLORPROP

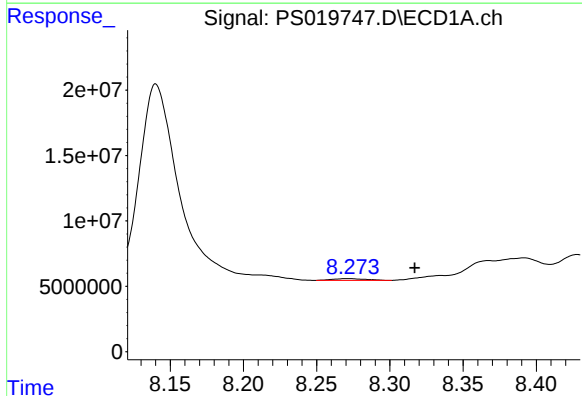
R.T.: 8.043 min
Delta R.T.: -0.038 min
Response: 1029905
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



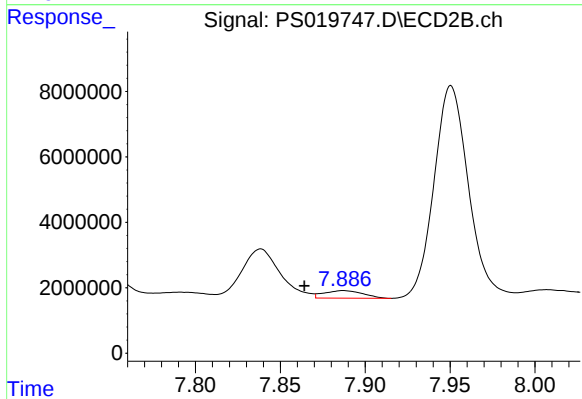
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 23590532
Conc: 26.71 ng/ml



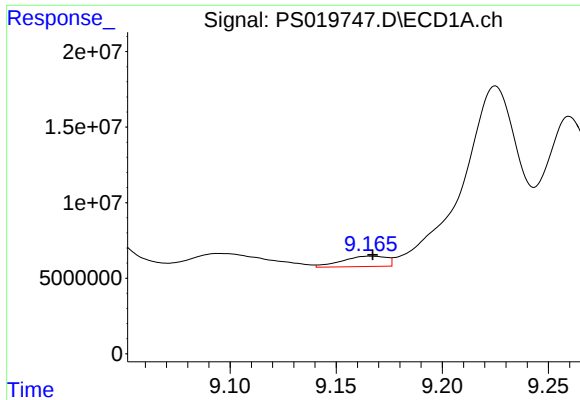
#9 2,4-D

R.T.: 8.271 min
Delta R.T.: -0.046 min
Response: 2020830
Conc: N.D.



#9 2,4-D

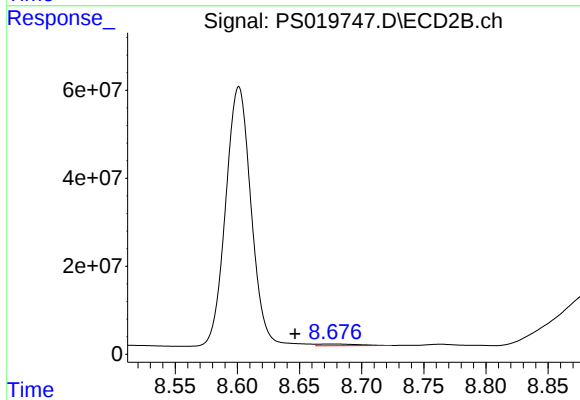
R.T.: 7.887 min
Delta R.T.: 0.023 min
Response: 3669331
Conc: 3.44 ng/ml



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

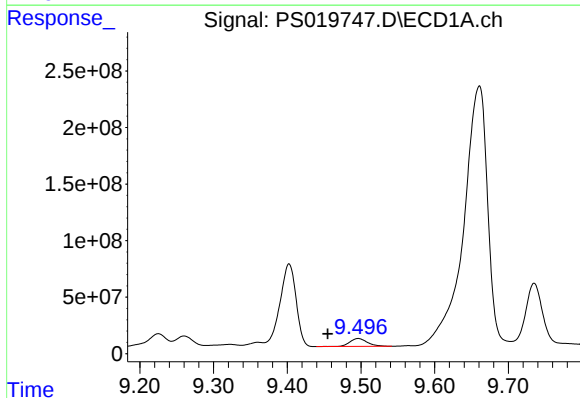
R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: 9982657
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



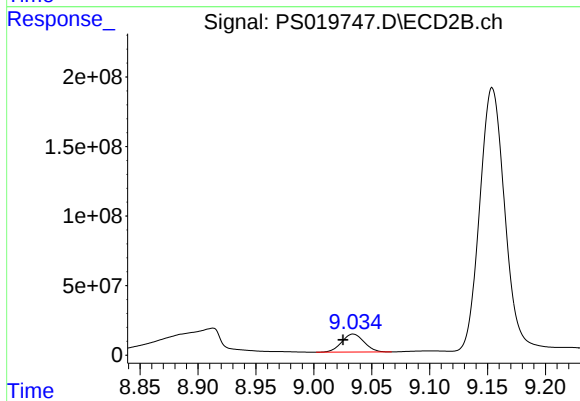
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.031 min
Response: 8277355
Conc: 1.65 ng/ml



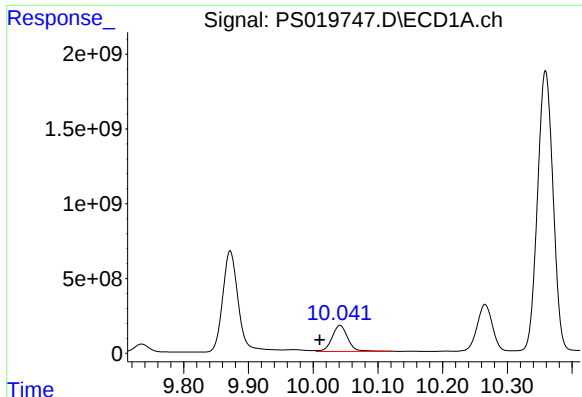
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.041 min
Response: 113576174
Conc: 6.03 ng/ml



#12 2,4,5-T

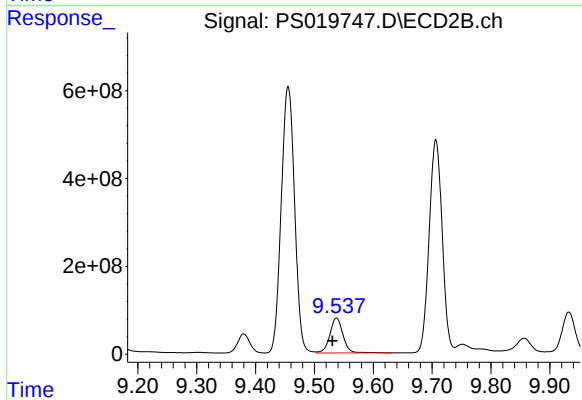
R.T.: 9.034 min
Delta R.T.: 0.009 min
Response: 174424442
Conc: 37.09 ng/ml



#13 2,4-DB

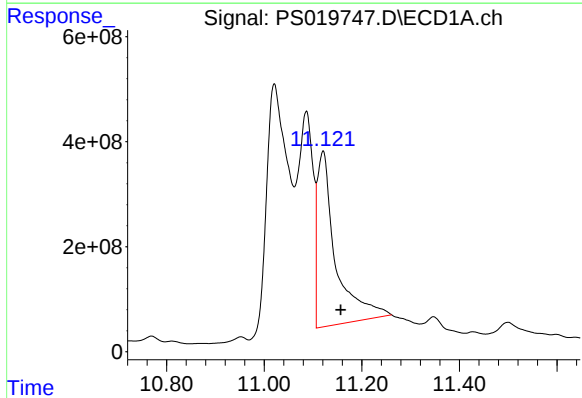
R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 2945587313
Conc: 728.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



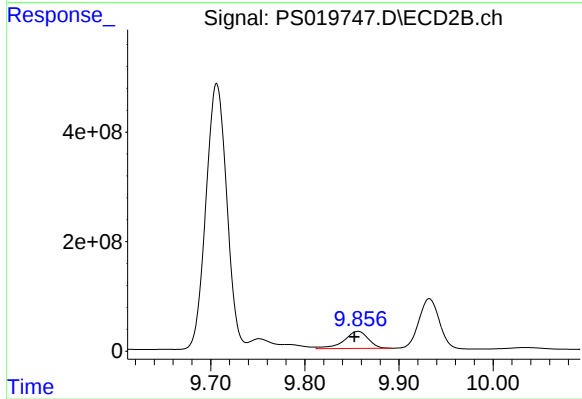
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 1233080569
Conc: 1995.39 ng/ml



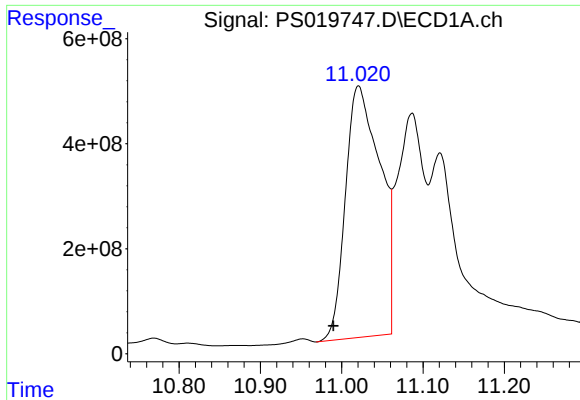
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 8809613581
Conc: 569.57 ng/ml



#14 DINOSEB

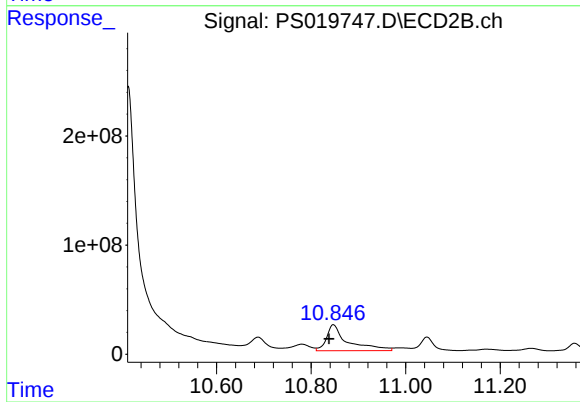
R.T.: 9.856 min
Delta R.T.: 0.004 min
Response: 557754201
Conc: 157.00 ng/ml



#15 Picloram

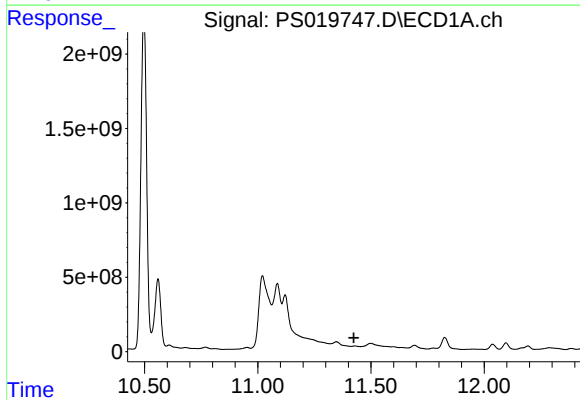
R.T.: 11.021 min
Delta R.T.: 0.031 min
Response: 14214778889
Conc: 478.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



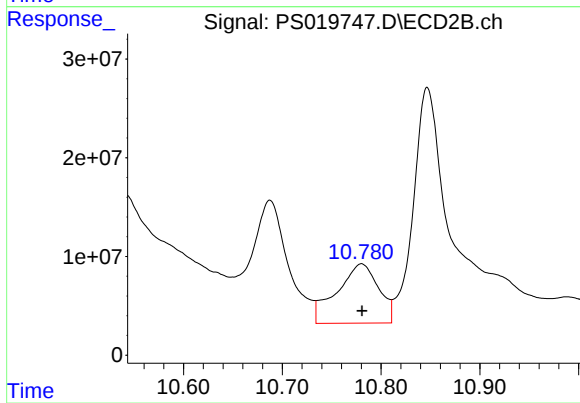
#15 Picloram

R.T.: 10.847 min
Delta R.T.: 0.009 min
Response: 735048601
Conc: 114.28 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.003 min
Response: -231395
Conc: N.D.



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 176213560
Conc: 28.55 ng/ml