

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 15:05
 Operator : AJ\MA
 Sample : N2824-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:06:10 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	7.221	6.796	1485.3E6	368.1E6	543.876	475.256
Target Compounds							
1) T	Dalapon	2.985f	2.492	197.8E6	51638221	40.962	58.091 #
2) T	3,5-DICHL...	6.458	5.999	4682389	87281239	1.325	74.840 #
3) T	4-Nitroph...	7.057	6.445	1793967	157.7E6	1.851	446.999 #
5) T	DICAMBA	7.402	6.956	4110530	9910317	<MDL	2.958 #
6) T	MCP	7.577	7.068	42896977	1526181	4.799	<MDL #
7) T	MCPA	0.000	7.271	0	11965044	N.D.	3.212
8) T	DICHLORPROP	8.054f	7.608	153.7E6	23456567	54.944	27.371 #
9) T	2,4-D	8.286f	7.862	4838697	20897414	1.534	20.926 #
10) T	Pentachlo...	8.645	8.305	40054547	15028192	1.020	1.337 #
11) T	2,4,5-TP ...	9.185	8.701	4662570	10942895	<MDL	2.274 #
12) T	2,4,5-T	9.484	9.054	7381359	14023358	<MDL	3.239 #
13) T	2,4-DB	10.076f	9.564	852.2E6	270.6E6	198.723	475.989 #
14) T	DINOSEB	11.159	9.880	4923.3E6	289.3E6	298.177	99.831 #
15) T	Picloram	11.000	10.881	130.4E6	105.4E6	4.461	17.620 #
16) T	DCPA	11.466	10.812	-10240394	69229471	N.D.	11.793

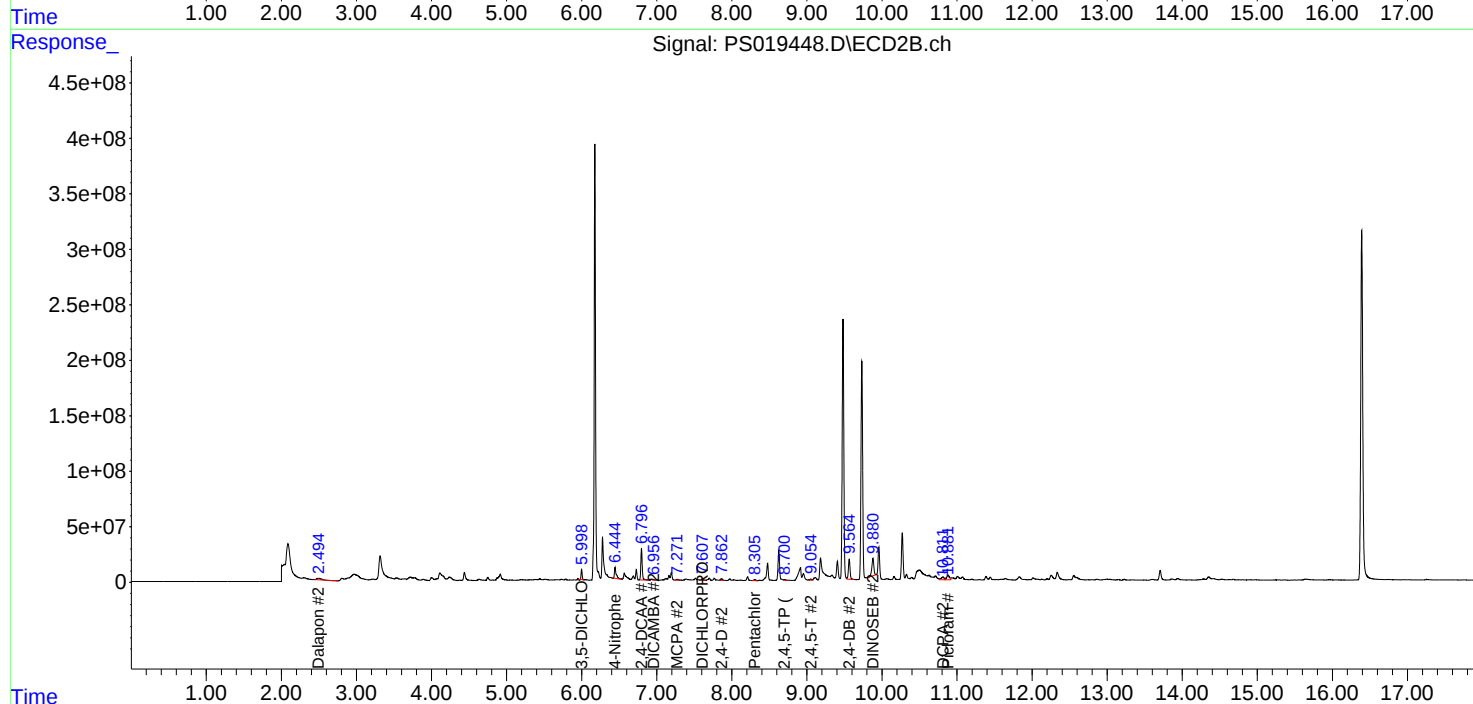
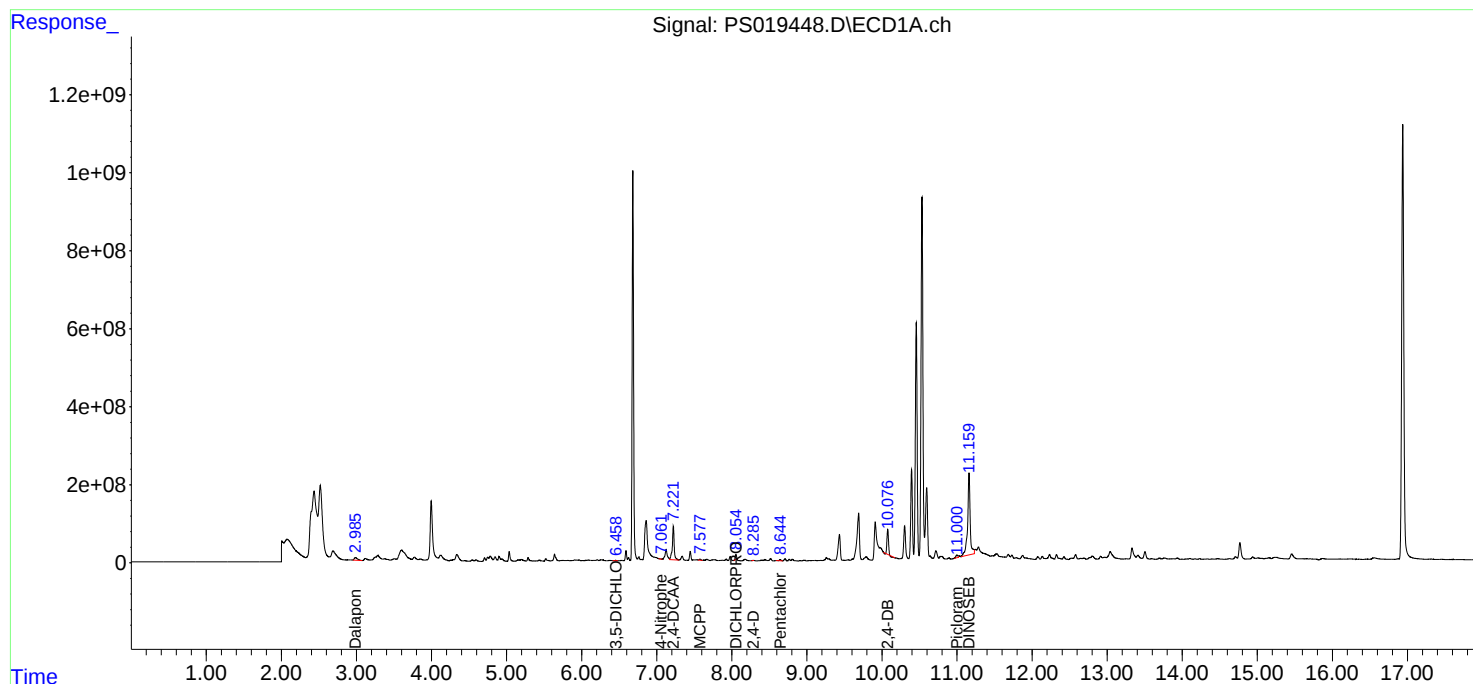
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

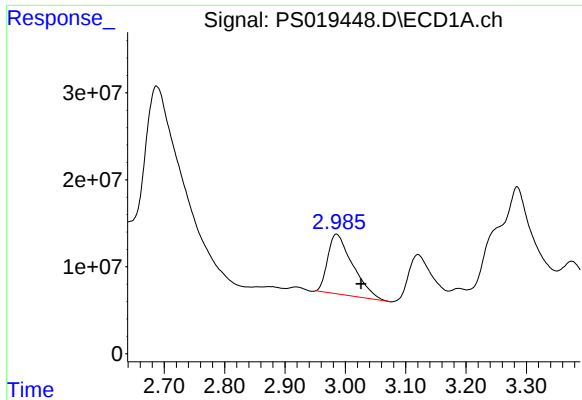
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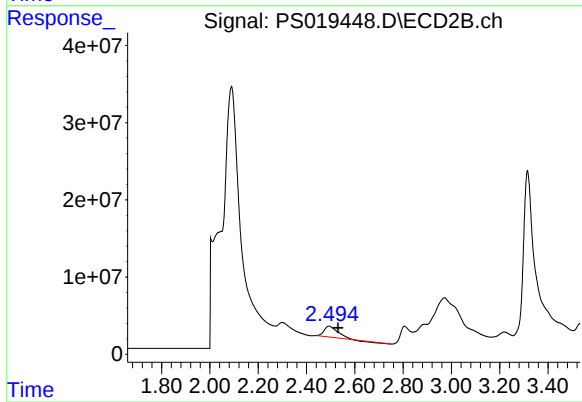




#1 Dalapon

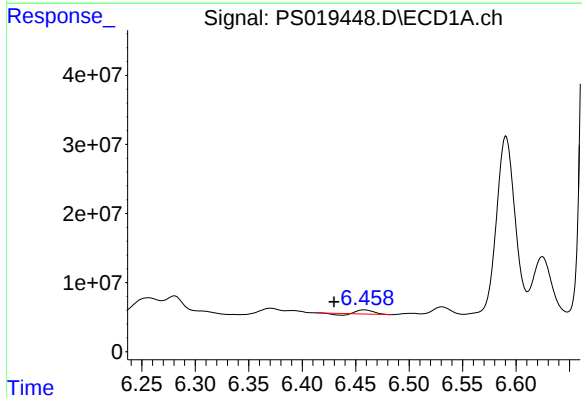
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 197750078
Conc: 40.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



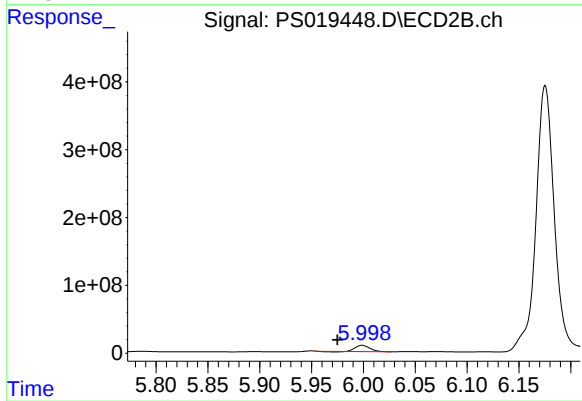
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 51638221
Conc: 58.09 ng/ml



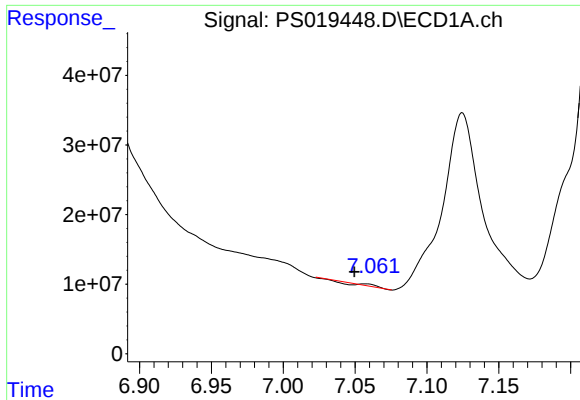
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.028 min
Response: 4682389
Conc: 1.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

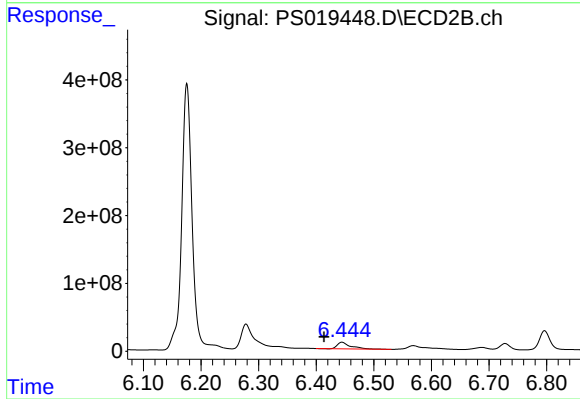
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 87281239
Conc: 74.84 ng/ml



#3 4-Nitrophenol

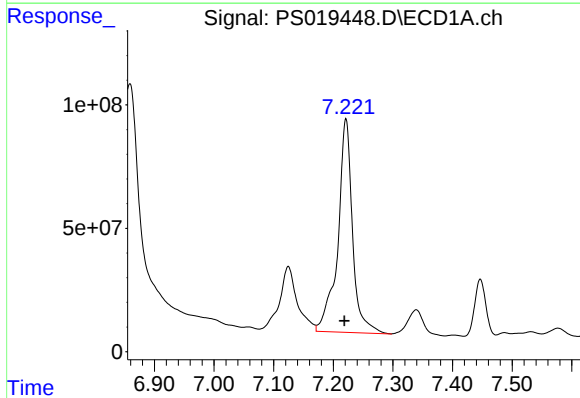
R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 1793967
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



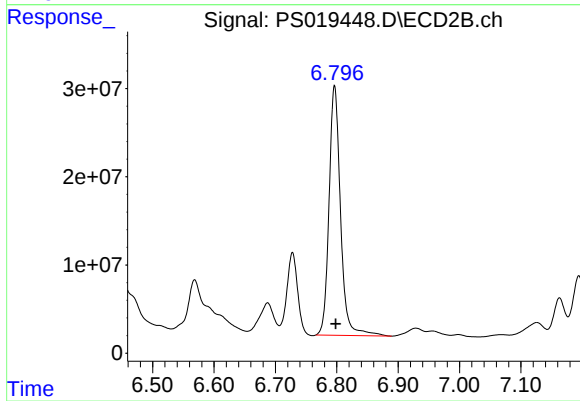
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.031 min
Response: 157716111
Conc: 447.00 ng/ml



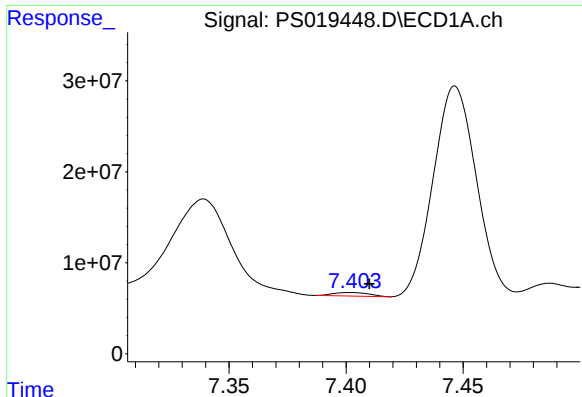
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 1485257593
Conc: 543.88 ng/ml



#4 2,4-DCAA

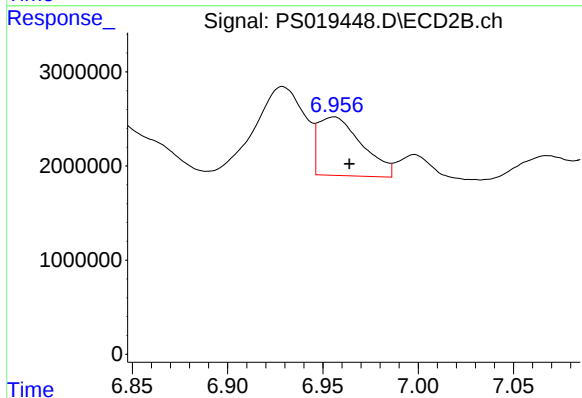
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 368112251
Conc: 475.26 ng/ml



#5 DICAMBA

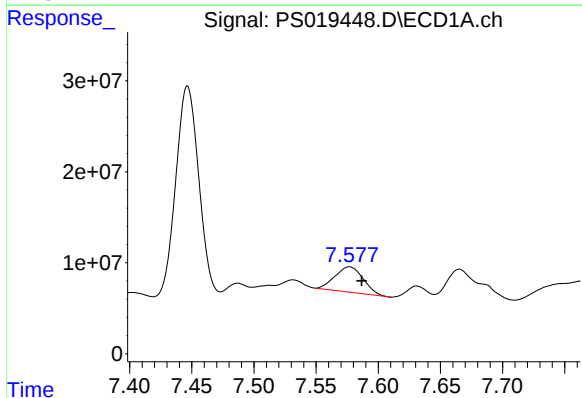
R.T.: 7.402 min
Delta R.T.: -0.008 min
Response: 4110530
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



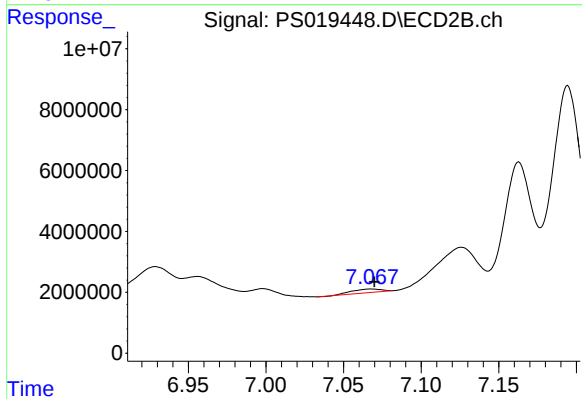
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 9910317
Conc: 2.96 ng/ml



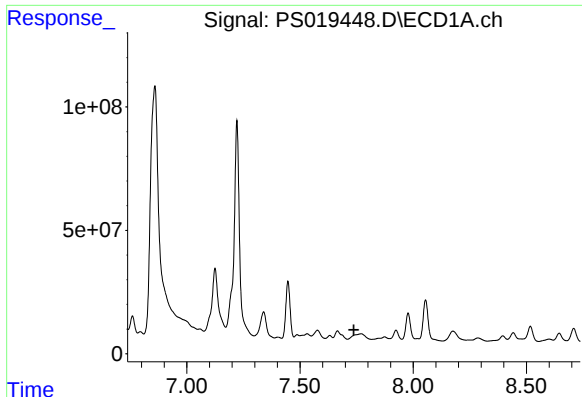
#6 MCPP

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 42896977
Conc: 4.80 ug/ml



#6 MCPP

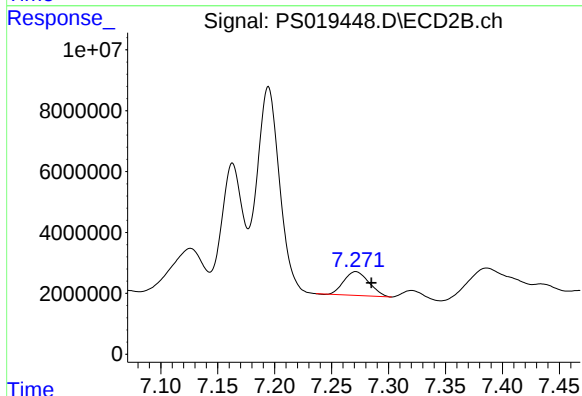
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 1526181
Conc: N.D.



#7 MCPA

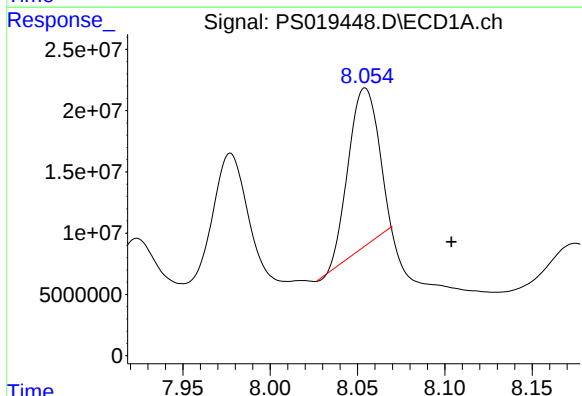
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



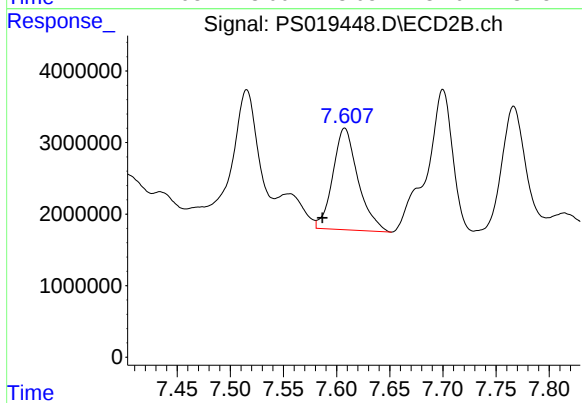
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.013 min
Response: 11965044
Conc: 3.21 ug/ml



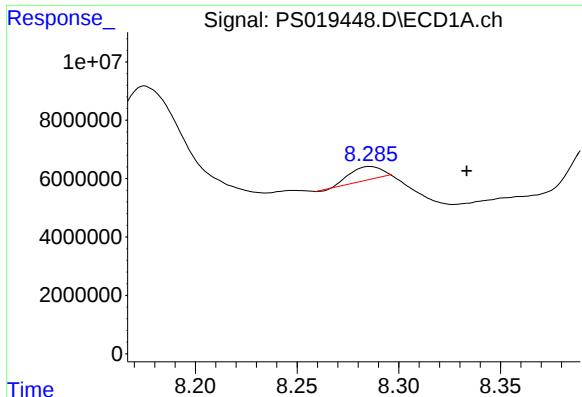
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.049 min
Response: 153708961
Conc: 54.94 ng/ml



#8 DICHLORPROP

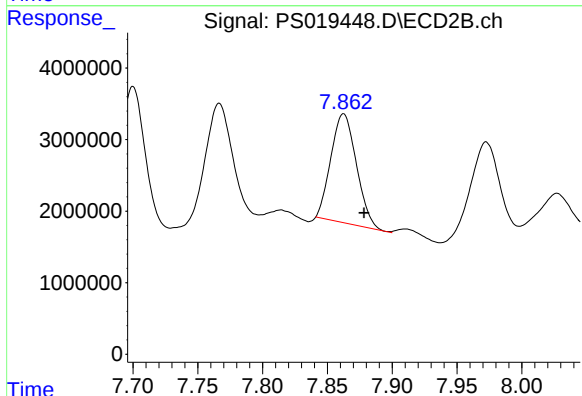
R.T.: 7.608 min
Delta R.T.: 0.021 min
Response: 23456567
Conc: 27.37 ng/ml



#9 2,4-D

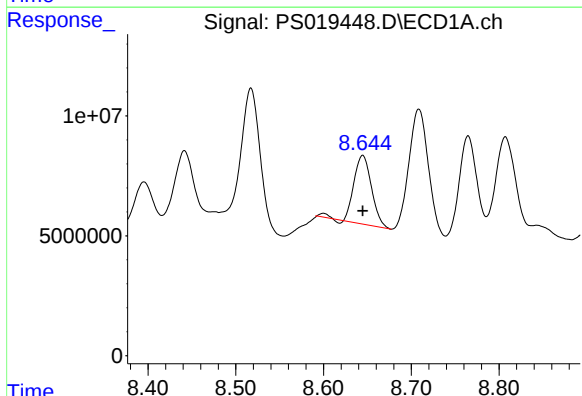
R.T.: 8.286 min
Delta R.T.: -0.048 min
Response: 4838697
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



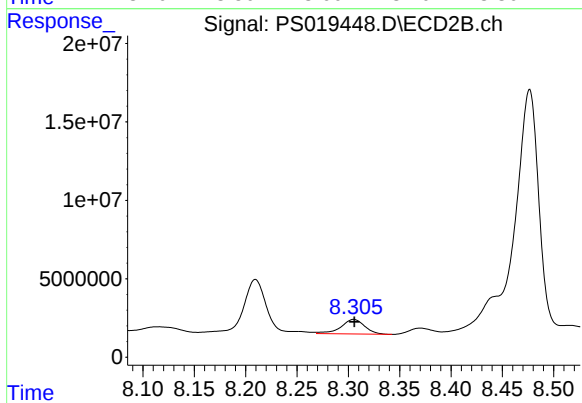
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 20897414
Conc: 20.93 ng/ml



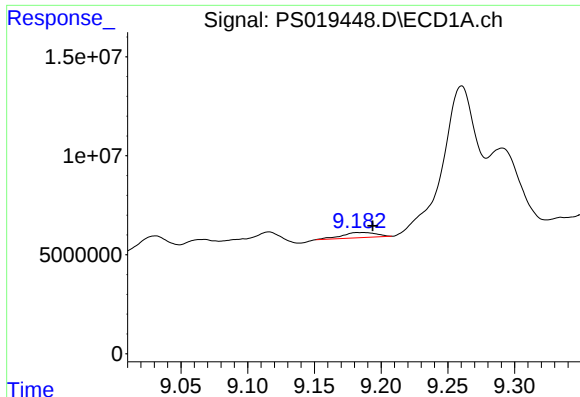
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 40054547
Conc: 1.02 ng/ml



#10 Pentachlorophenol

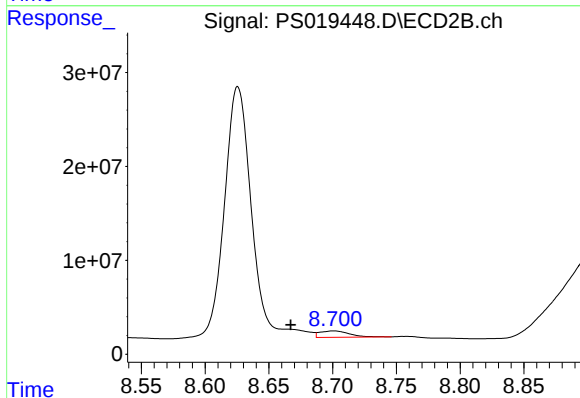
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 15028192
Conc: 1.34 ng/ml



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

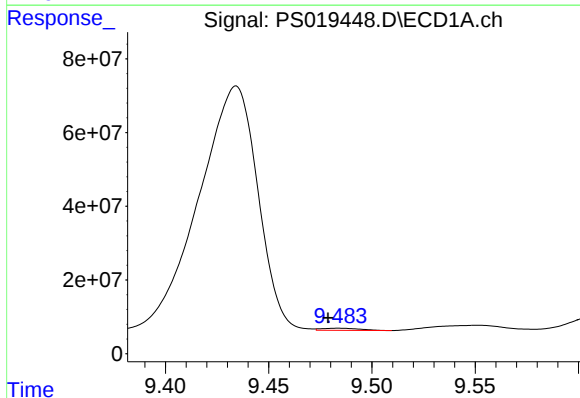
R.T.: 9.185 min
Delta R.T.: -0.009 min
Response: 4662570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



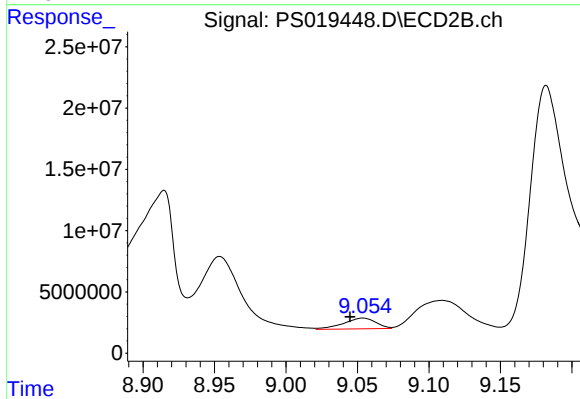
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 10942895
Conc: 2.27 ng/ml



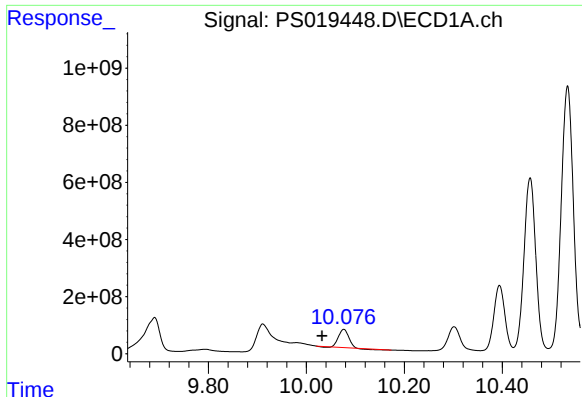
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.005 min
Response: 7381359
Conc: N.D.



#12 2,4,5-T

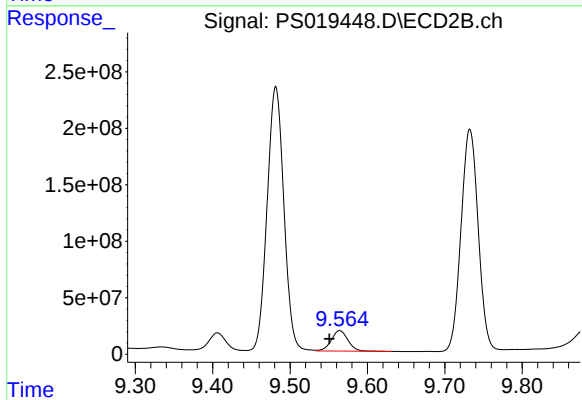
R.T.: 9.054 min
Delta R.T.: 0.009 min
Response: 14023358
Conc: 3.24 ng/ml



#13 2,4-DB

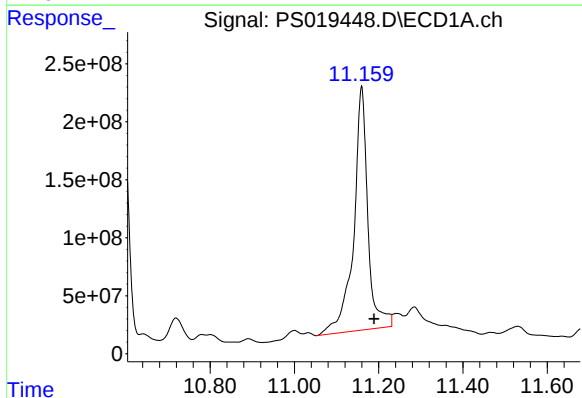
R.T.: 10.076 min
Delta R.T.: 0.044 min
Response: 852175687
Conc: 198.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



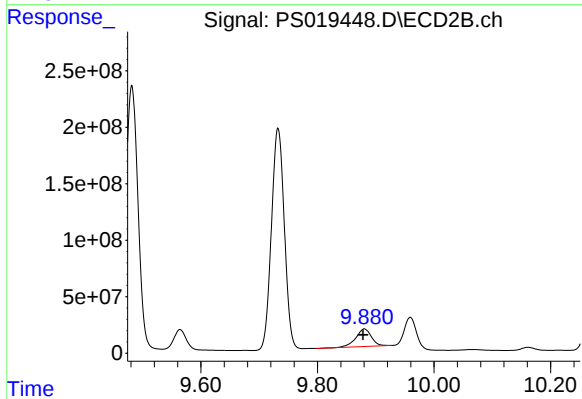
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 270629347
Conc: 475.99 ng/ml



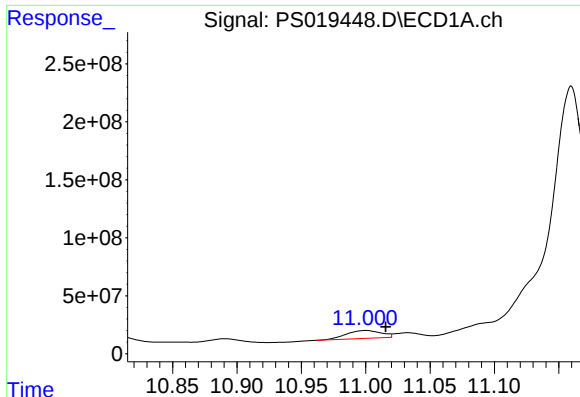
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.030 min
Response: 4923294105
Conc: 298.18 ng/ml



#14 DINOSEB

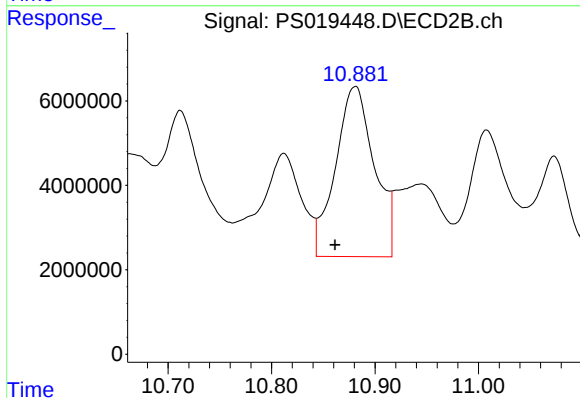
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 289297709
Conc: 99.83 ng/ml



#15 Picloram

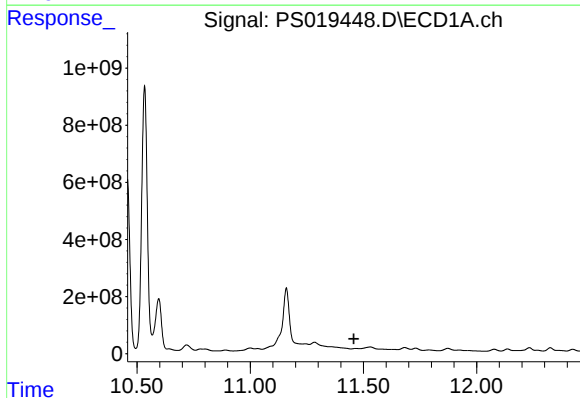
R.T.: 11.000 min
Delta R.T.: -0.016 min
Response: 130391167
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



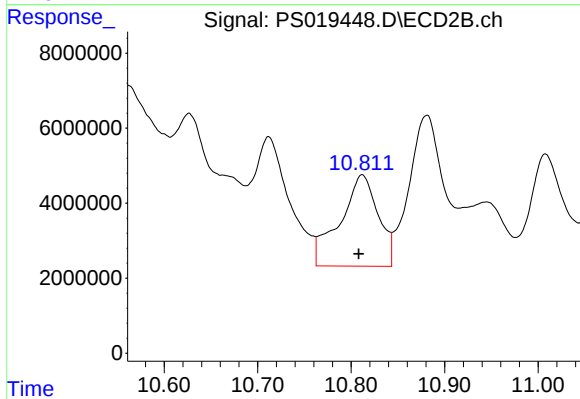
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.019 min
Response: 105379176
Conc: 17.62 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.008 min
Response: -10240394
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 69229471
Conc: 11.79 ng/ml