

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 17:07
 Operator : AJ\MA
 Sample : PB147456TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:52:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.174	6.755	816.4E6	289.2E6	231.630	271.875
Target Compounds							
1) T	Dalapon	2.960	2.500	200.5E6	174.0E6	6.658	121.769 #
2) T	3,5-DICHL...	0.000	5.966	0	37000887	N.D.	21.969
3) T	4-Nitroph...	7.006	6.357	-2062767	22161395	N.D.	35.219
5) T	DICAMBA	7.343	6.951	11606529	-1334058	<MDL	N.D. #
6) T	MCPD	7.525	7.019	11308988	750031	1.061	<MDL #
7) T	MCPA	7.668	0.000	1009.9E6	0	65.558	N.D. #
8) T	DICHLORPROP	8.047	7.560	20394326	23712898	6.170	18.975 #
9) T	2,4-D	8.236f	7.809	-483117	19151870	N.D.	12.612
10) T	Pentachlo...	8.599	8.239	5993040	2640150	<MDL	<MDL #
11) T	2,4,5-TP ...	9.200f	8.648	98980914	30740983	4.665	4.246
12) T	2,4,5-T	9.486f	8.996	80885702	23434214	3.488	3.461
13) T	2,4-DB	10.013	9.504	464.4E6	84994285	106.654	93.869
14) T	DINOSEB	11.091	9.857	3909.6E6	609.1E6	169.735	115.982 #
15) T	Picloram	10.920	10.817	7084.8E6	114.8E6	171.095	11.181 #
16) T	DCPA	11.412	10.744	29739335	60756037	<MDL	6.821 #

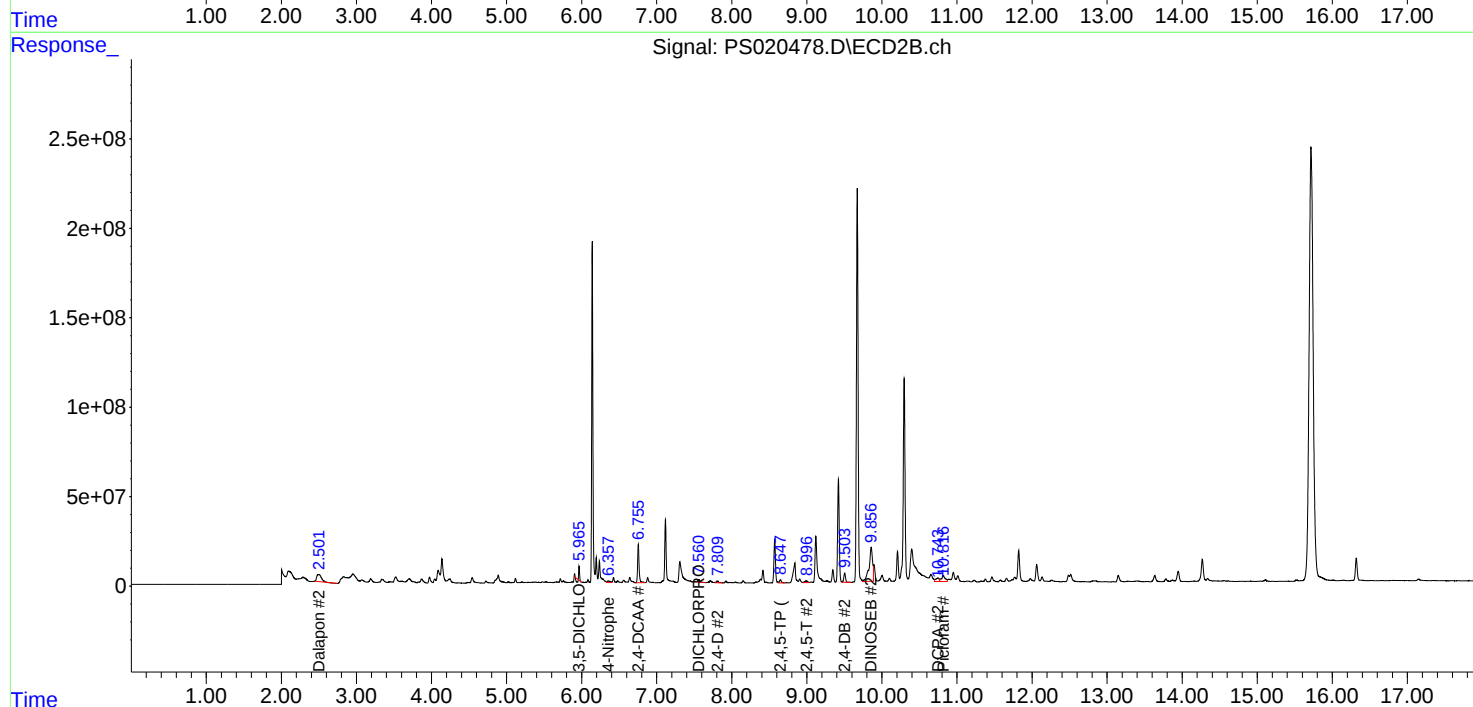
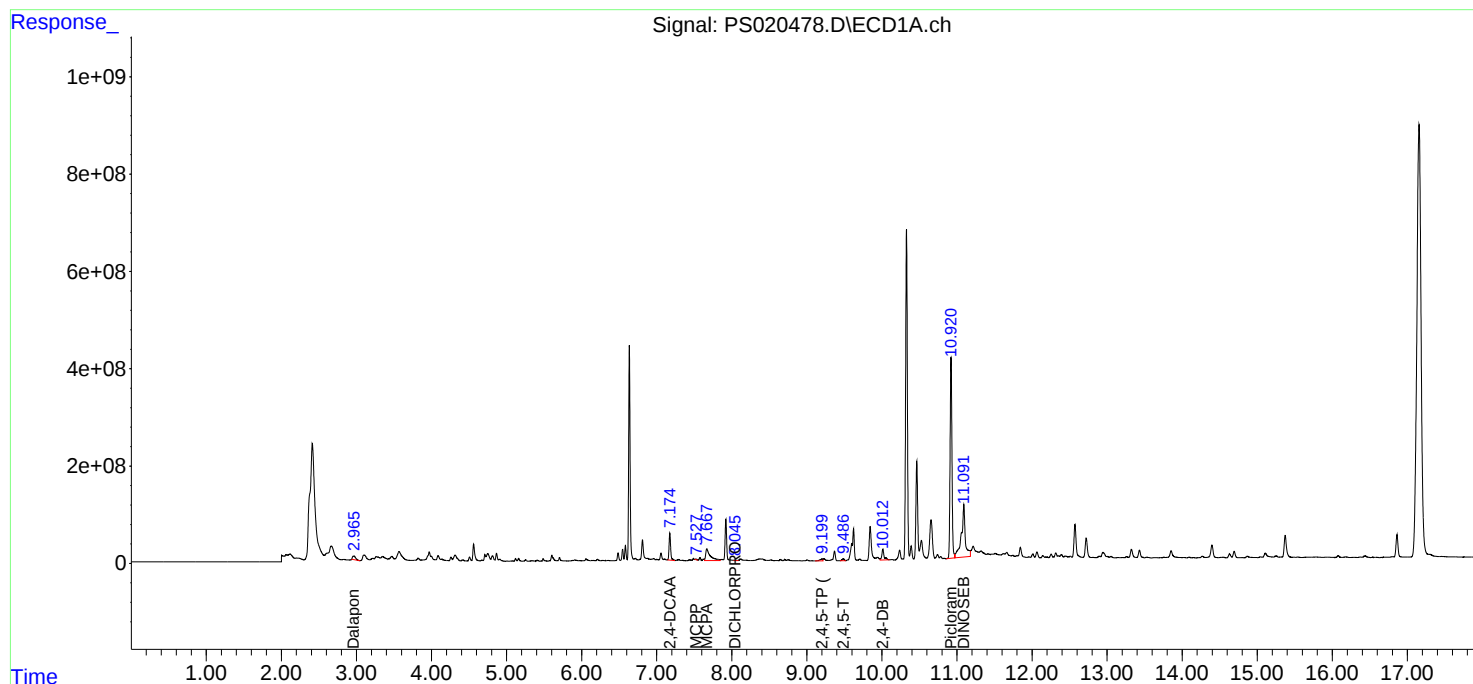
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

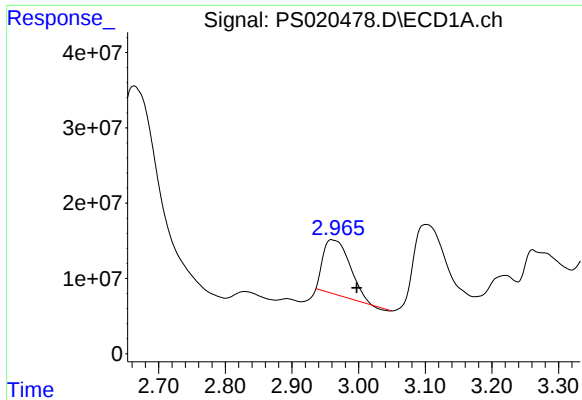
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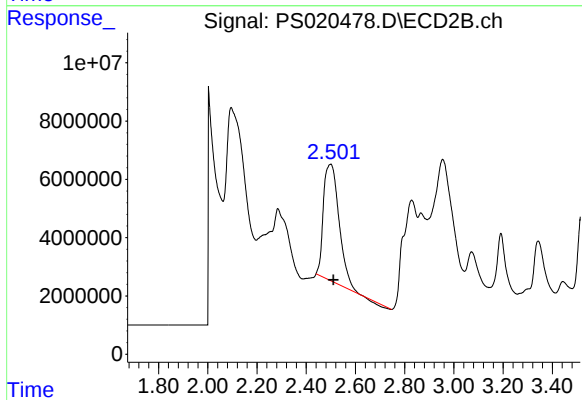




#1 Dalapon

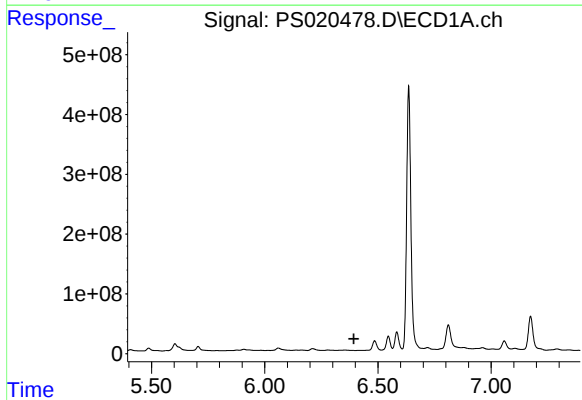
R.T.: 2.960 min
Delta R.T.: -0.037 min
Response: 200488290
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



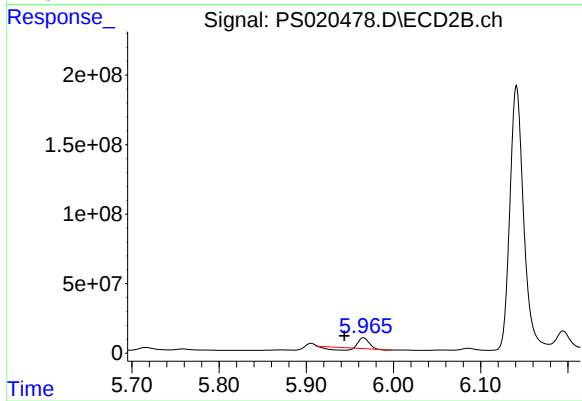
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.011 min
Response: 173978098
Conc: 121.77 ng/ml



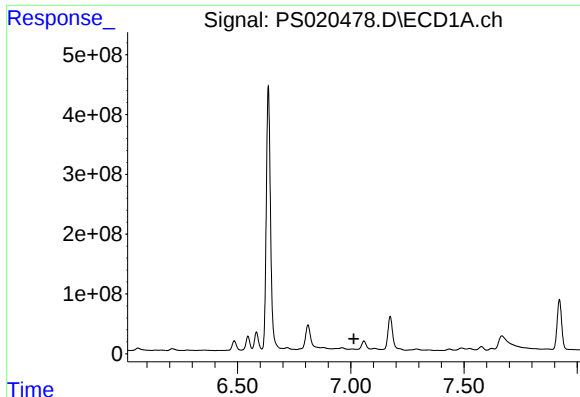
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

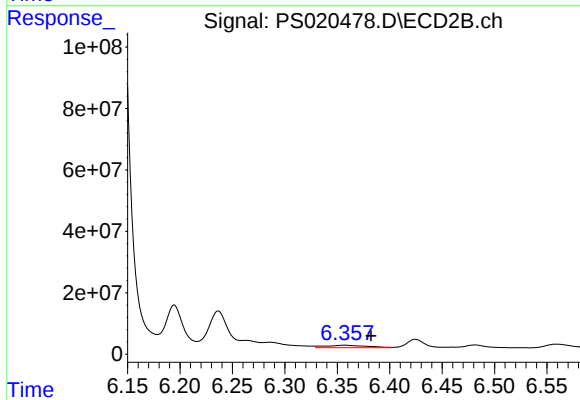
R.T.: 5.966 min
Delta R.T.: 0.022 min
Response: 37000887
Conc: 21.97 ng/ml



#3 4-Nitrophenol

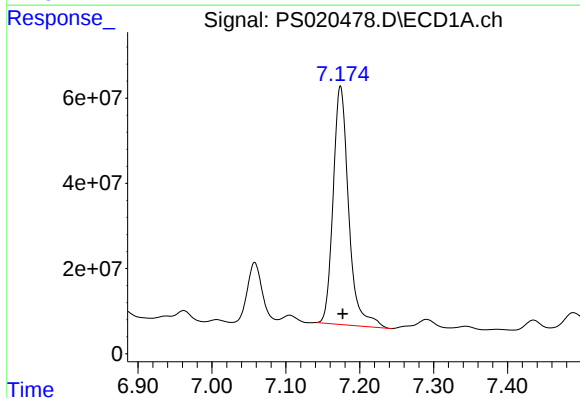
R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: -2062767
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



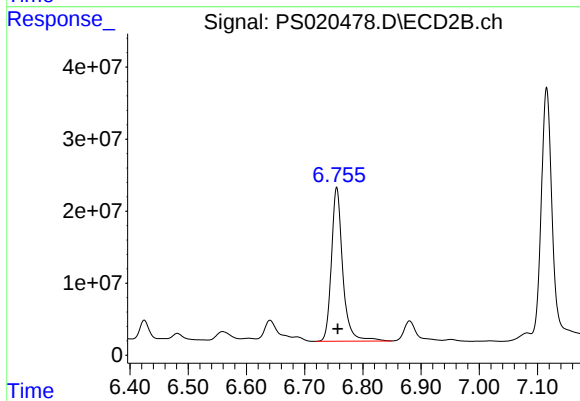
#3 4-Nitrophenol

R.T.: 6.357 min
Delta R.T.: -0.025 min
Response: 22161395
Conc: 35.22 ng/ml



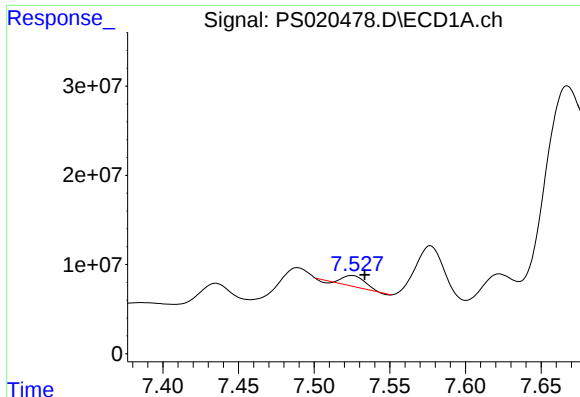
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 816416377
Conc: 231.63 ng/ml



#4 2,4-DCAA

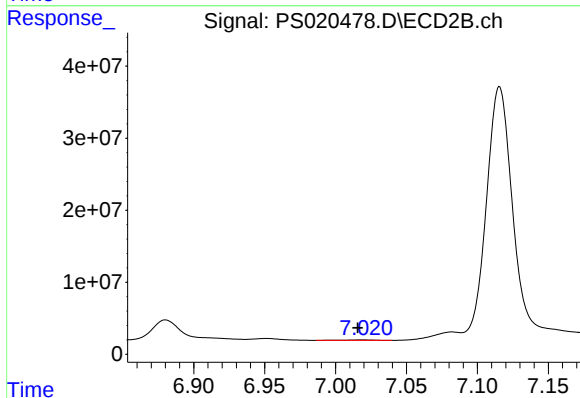
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 289190107
Conc: 271.87 ng/ml



#6 MCPP

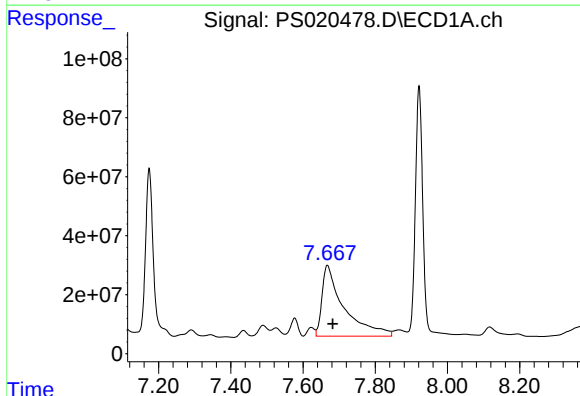
R.T.: 7.525 min
Delta R.T.: -0.009 min
Response: 11308988
Conc: 1.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



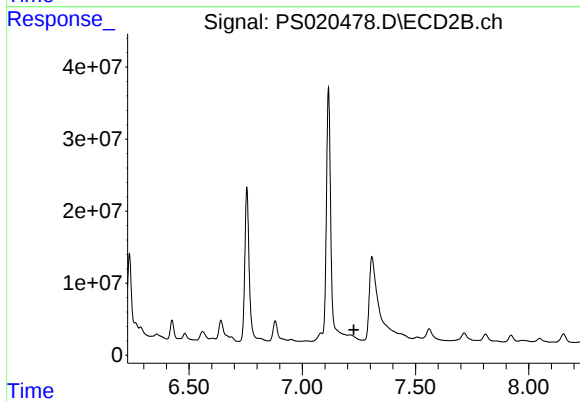
#6 MCPP

R.T.: 7.019 min
Delta R.T.: 0.003 min
Response: 750031
Conc: N.D.



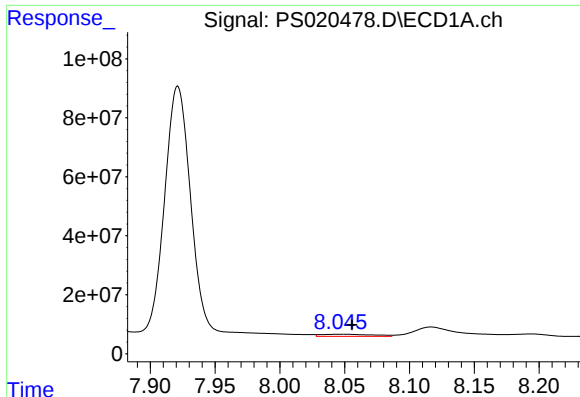
#7 MCPA

R.T.: 7.668 min
Delta R.T.: -0.015 min
Response: 1009884458
Conc: 65.56 ug/ml



#7 MCPA

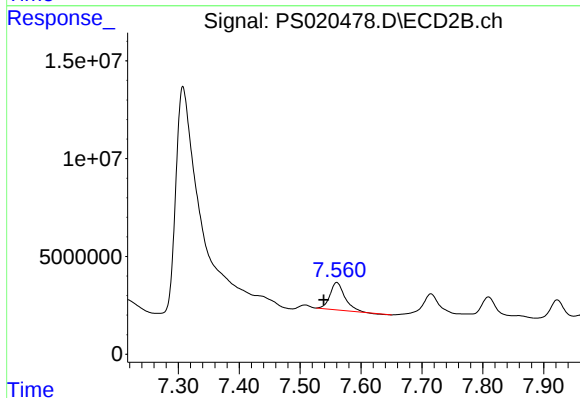
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

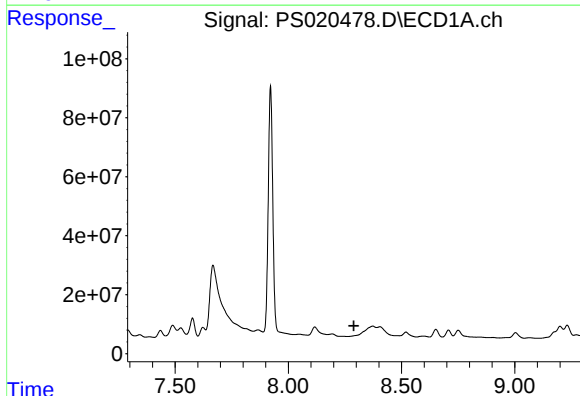
R.T.: 8.047 min
Delta R.T.: -0.009 min
Response: 20394326
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



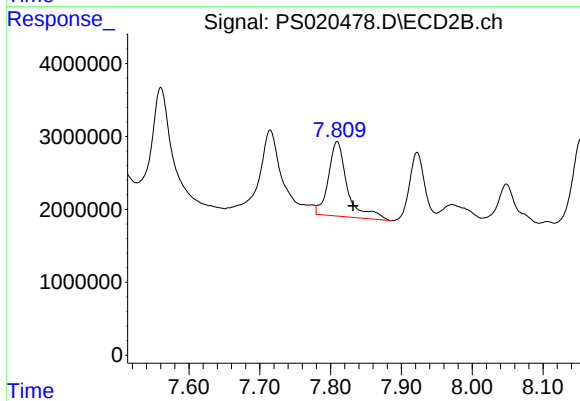
#8 DICHLORPROP

R.T.: 7.560 min
Delta R.T.: 0.022 min
Response: 23712898
Conc: 18.98 ng/ml



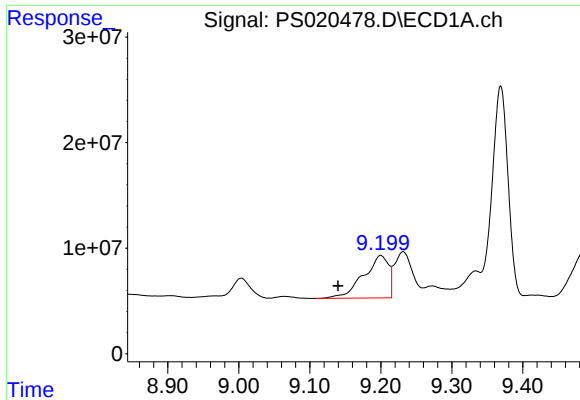
#9 2,4-D

R.T.: 8.236 min
Delta R.T.: -0.054 min
Response: -483117
Conc: N.D.



#9 2,4-D

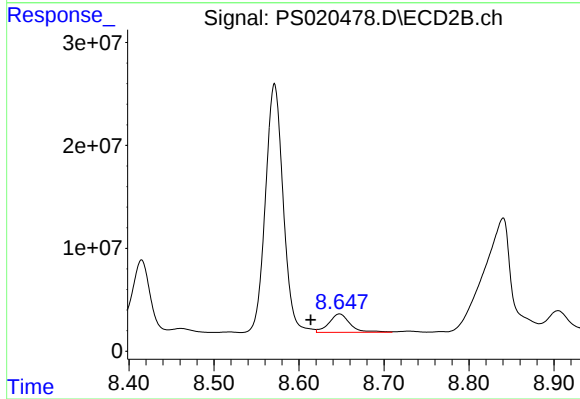
R.T.: 7.809 min
Delta R.T.: -0.023 min
Response: 19151870
Conc: 12.61 ng/ml



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

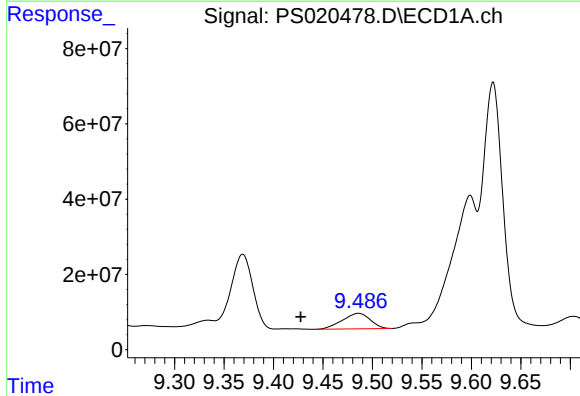
R.T.: 9.200 min
Delta R.T.: 0.060 min
Response: 98980914
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



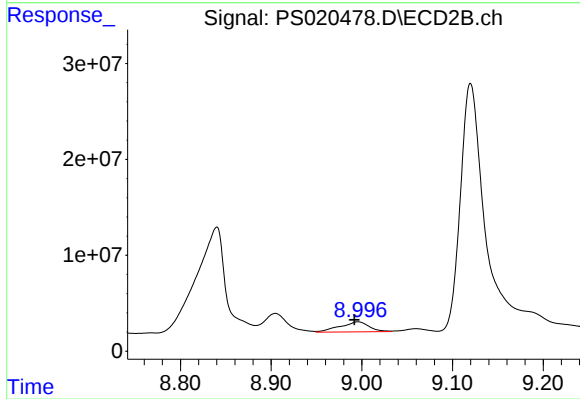
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.034 min
Response: 30740983
Conc: 4.25 ng/ml



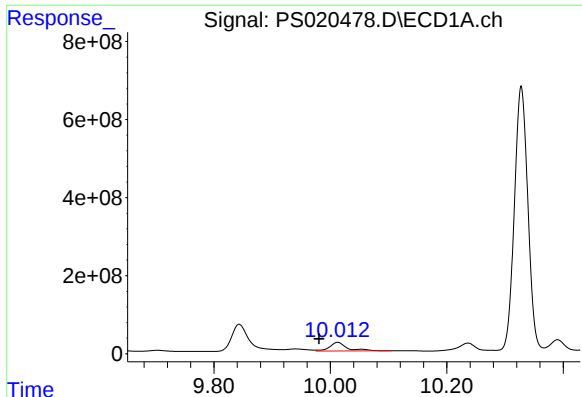
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.058 min
Response: 80885702
Conc: 3.49 ng/ml



#12 2,4,5-T

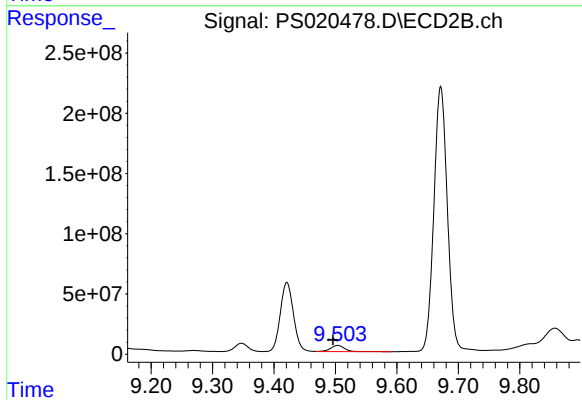
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 23434214
Conc: 3.46 ng/ml



#13 2,4-DB

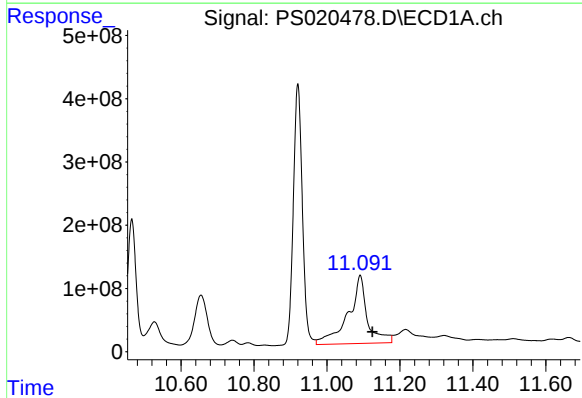
R.T.: 10.013 min
Delta R.T.: 0.032 min
Response: 464398013
Conc: 106.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



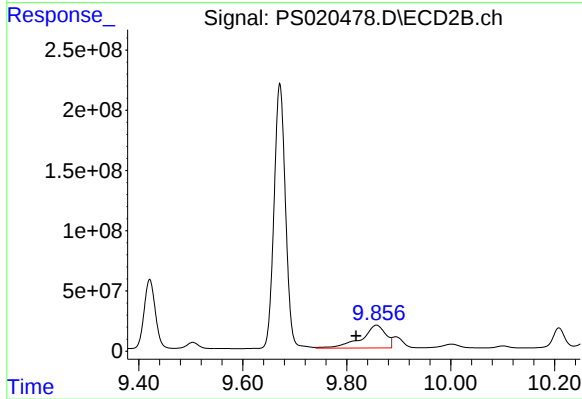
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: 0.008 min
Response: 84994285
Conc: 93.87 ng/ml



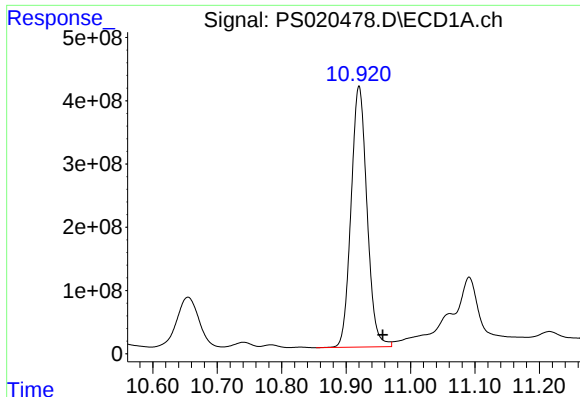
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.034 min
Response: 3909567037
Conc: 169.74 ng/ml



#14 DINOSEB

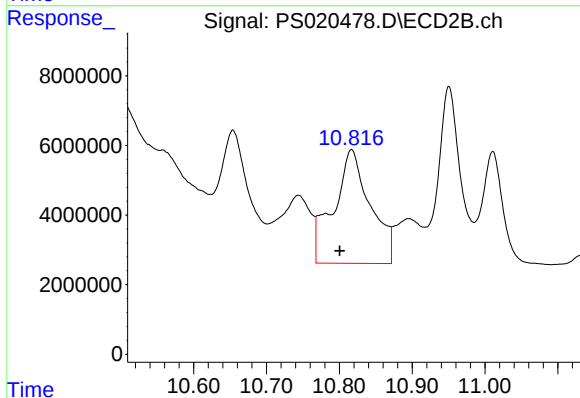
R.T.: 9.857 min
Delta R.T.: 0.040 min
Response: 609126311
Conc: 115.98 ng/ml



#15 Picloram

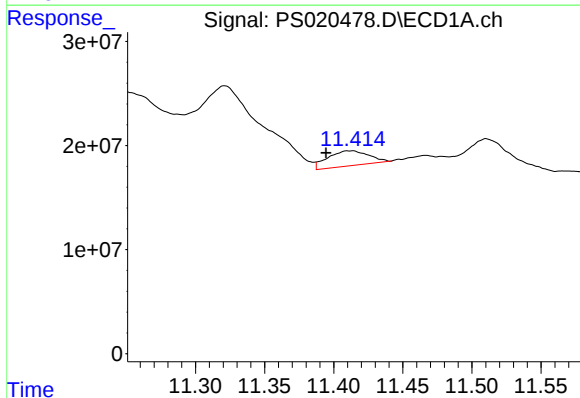
R.T.: 10.920 min
Delta R.T.: -0.037 min
Response: 7084833483
Conc: 171.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



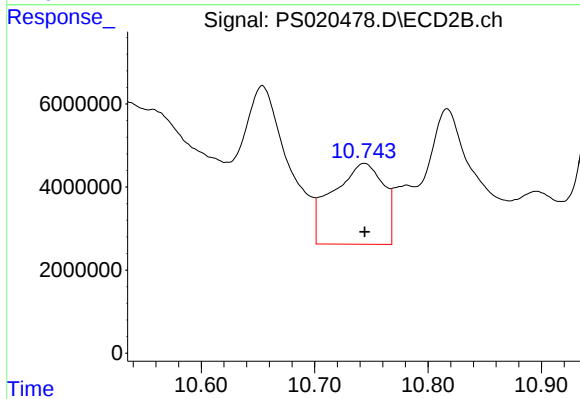
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.016 min
Response: 114832111
Conc: 11.18 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: 0.018 min
Response: 29739335
Conc: N.D.



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 60756037
Conc: 6.82 ng/ml