

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 19:25
 Operator : DD\AJ
 Sample : M1909-02
 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: Apr 07 04:10:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.159	6.886	469.4E6	140.9E6	328.506	298.570
Target Compounds							
1) T	Dalapon	2.977	2.562	45611546	14009977	29.304	23.660
2) T	3,5-DICHL...	6.421	6.075	2685.0E6	146.0E6	1390.812	196.123 #
3) T	4-Nitroph...	7.030	6.496	-19891175	10744564	N.D.	35.371
5) T	DICAMBA	7.352	7.019	-29191371	54852714	N.D.	27.381
6) T	MCPD	7.503	7.114	80629018	1249.8E6	19.392	750.602 #
7) T	MCPA	7.651	7.349	482.4E6	40472238	83.848	16.610 #
8) T	DICHLORPROP	8.022	7.689	118.4E6	54108418	89.405	106.195
9) T	2,4-D	8.253	8.011	656.0E6	14559870	445.036	24.385 #
10) T	Pentachlo...	8.568	8.430	46837607	447.7E6	2.353	65.555 #
11) T	2,4,5-TP ...	9.096	8.778	228.2E6	12657444	29.611	4.652 #
12) T	2,4,5-T	9.472f	9.157	189.6E6	13363447	24.368	5.012 #
13) T	2,4-DB	9.941	9.697f	23086659	28150772	14.929	79.383 #
14) T	DINOSEB	11.128	9.995	54798099	85801038	9.587	47.480 #
15) T	Picloram	10.956	11.007f	83744811	27817460	8.020	7.333
16) T	DCPA	11.394	10.883	54684743	35684430	4.643	8.700 #

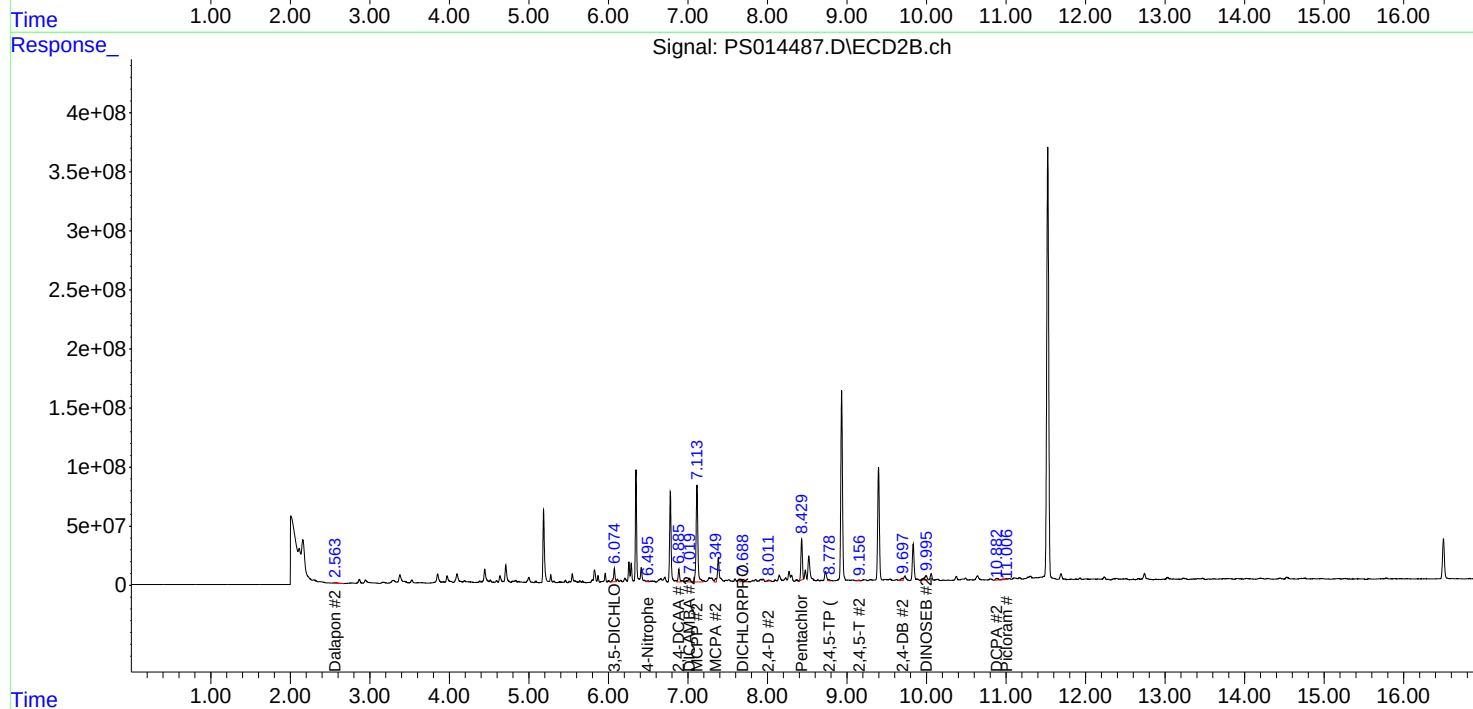
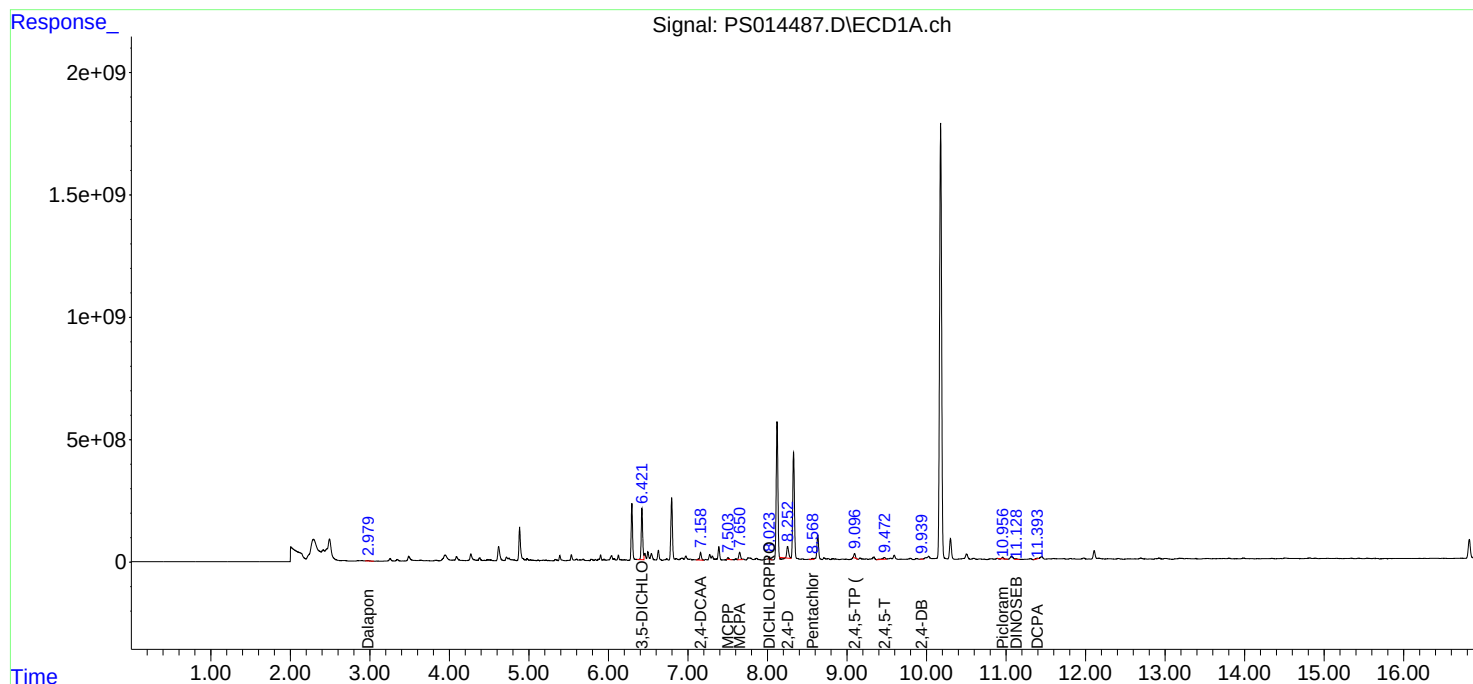
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

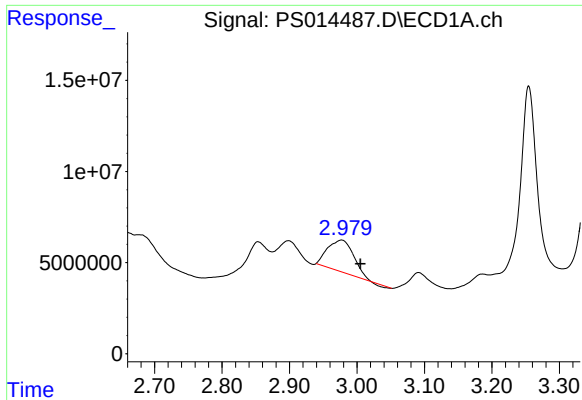
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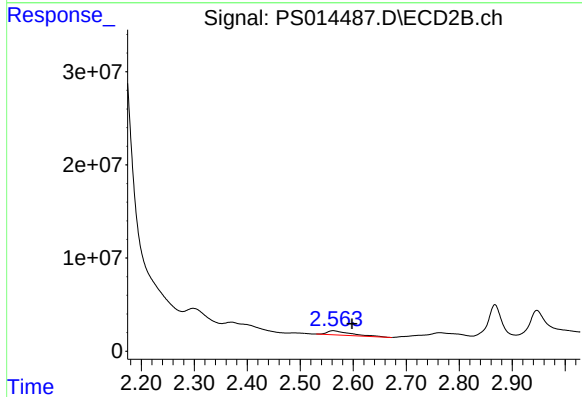




#1 Dalapon

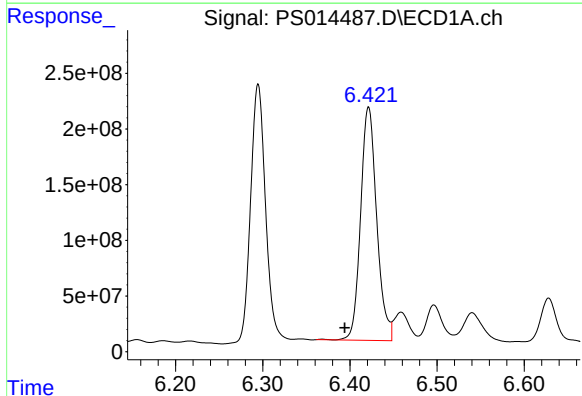
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 45611546
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



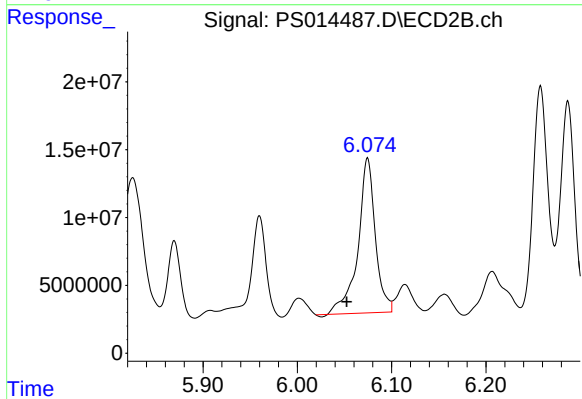
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.036 min
Response: 14009977
Conc: 23.66 ng/ml



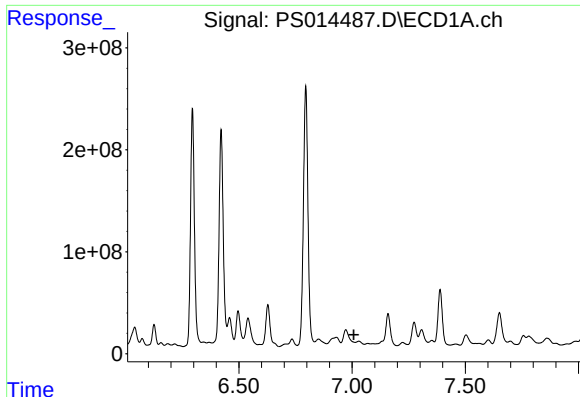
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.027 min
Response: 2685026590
Conc: 1390.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

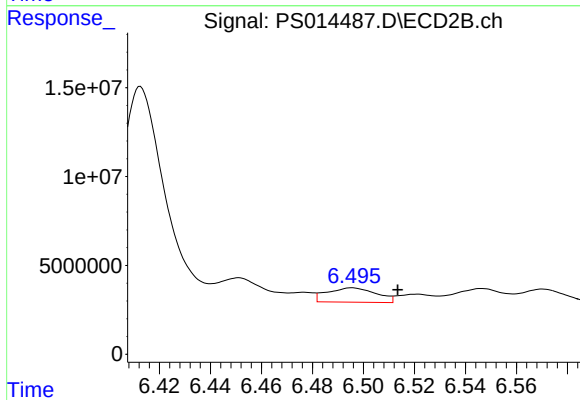
R.T.: 6.075 min
Delta R.T.: 0.022 min
Response: 146026964
Conc: 196.12 ng/ml



#3 4-Nitrophenol

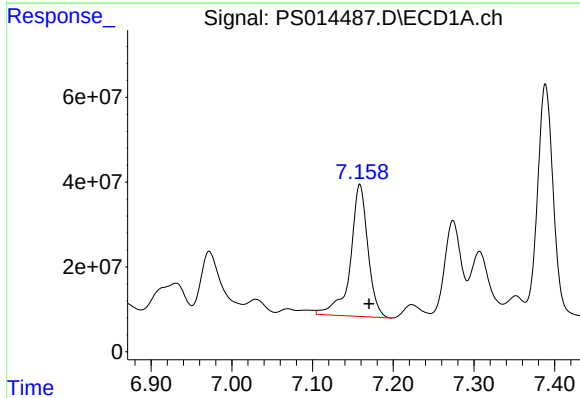
R.T.: 7.030 min
Delta R.T.: 0.022 min
Response: -19891175
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



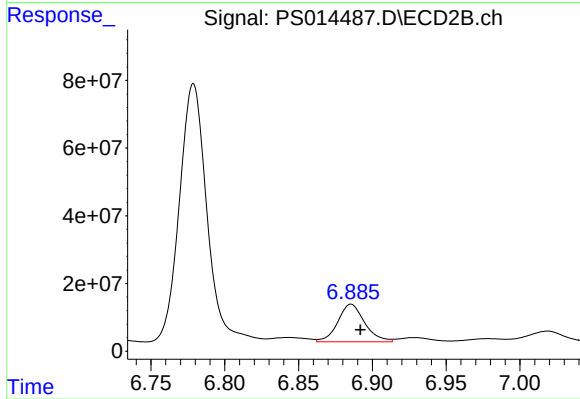
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: -0.018 min
Response: 10744564
Conc: 35.37 ng/ml



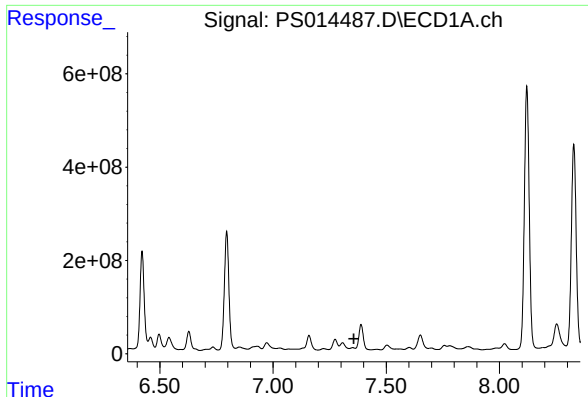
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 469383320
Conc: 328.51 ng/ml



#4 2,4-DCAA

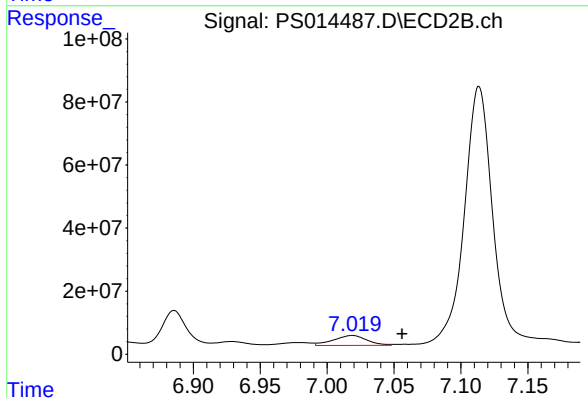
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 140856002
Conc: 298.57 ng/ml



#5 DICAMBA

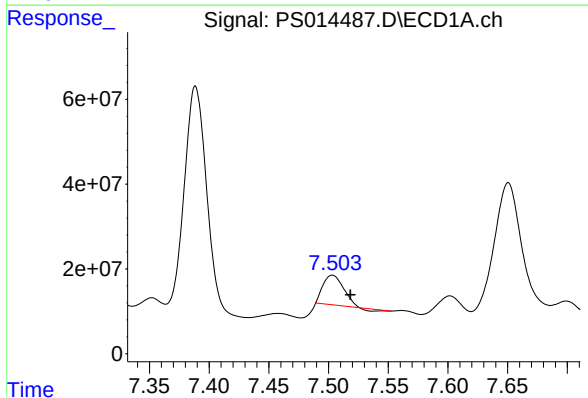
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: -29191371
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



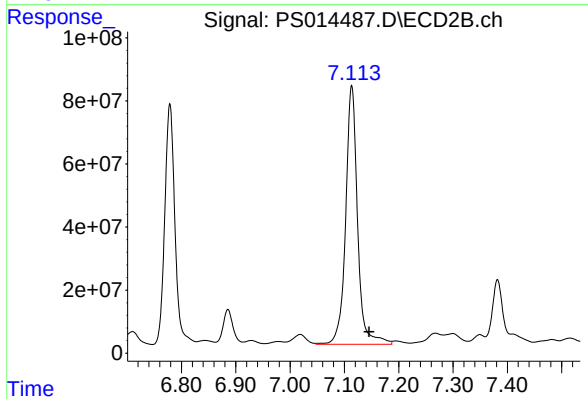
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.037 min
Response: 54852714
Conc: 27.38 ng/ml



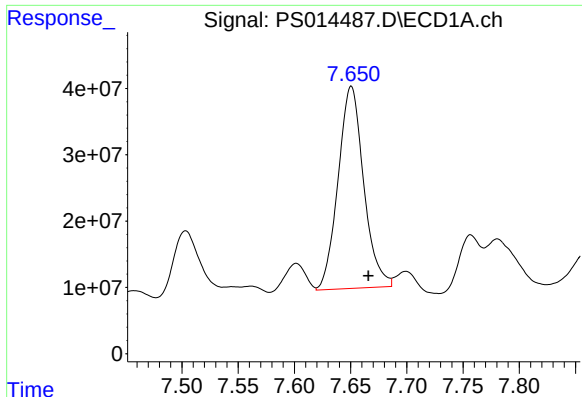
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.015 min
Response: 80629018
Conc: 19.39 ug/ml



#6 MCP

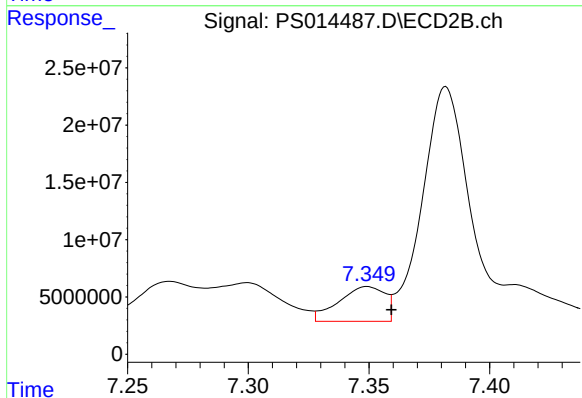
R.T.: 7.114 min
Delta R.T.: -0.032 min
Response: 1249832290
Conc: 750.60 ug/ml



#7 MCPA

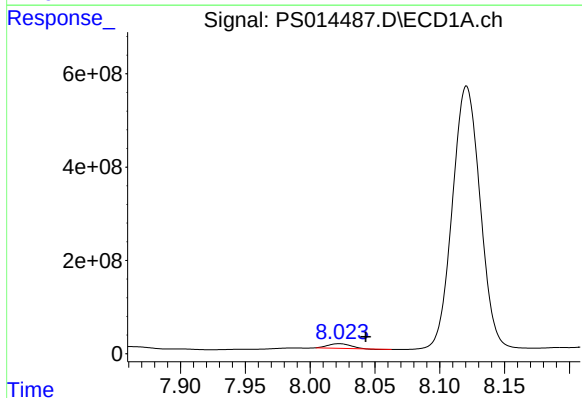
R.T.: 7.651 min
Delta R.T.: -0.015 min
Response: 482385874
Conc: 83.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



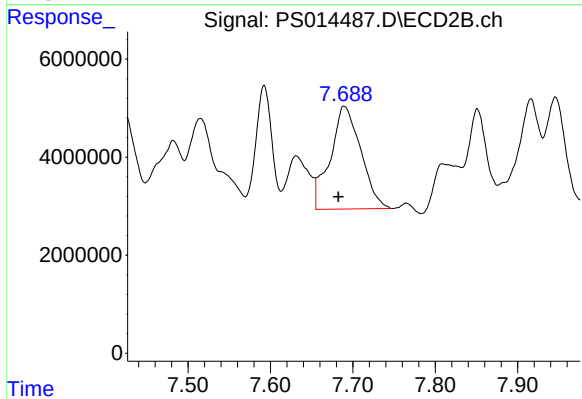
#7 MCPA

R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 40472238
Conc: 16.61 ug/ml



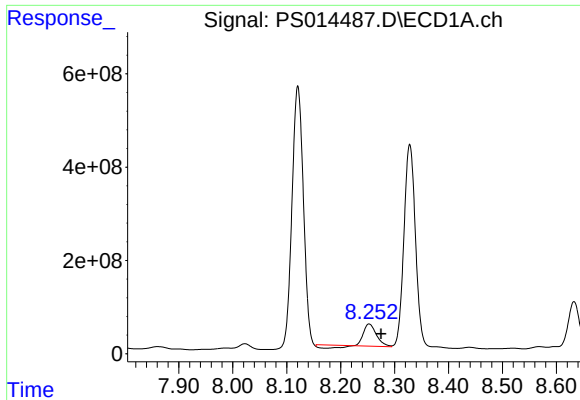
#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.021 min
Response: 118393992
Conc: 89.41 ng/ml



#8 DICHLORPROP

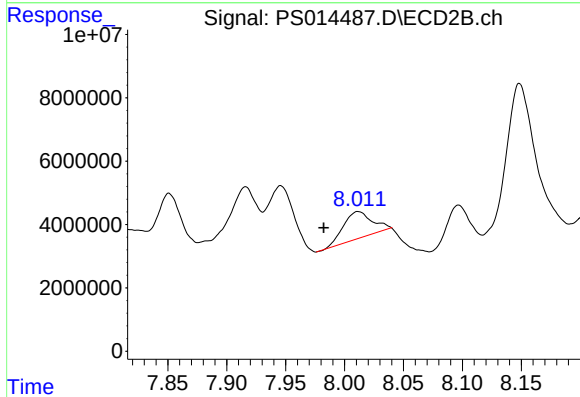
R.T.: 7.689 min
Delta R.T.: 0.007 min
Response: 54108418
Conc: 106.20 ng/ml



#9 2,4-D

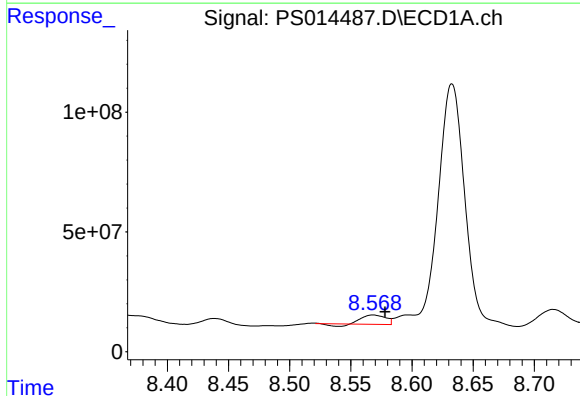
R.T.: 8.253 min
Delta R.T.: -0.022 min
Response: 655975775
Conc: 445.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



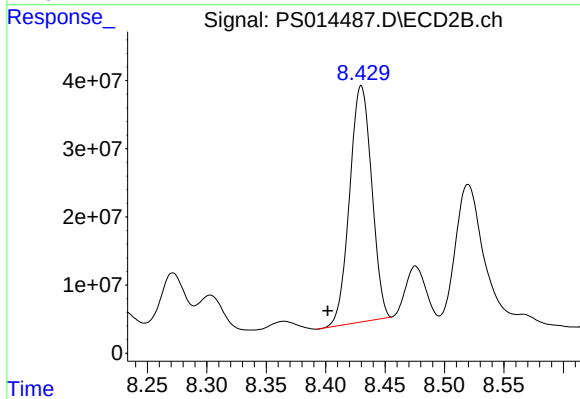
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.029 min
Response: 14559870
Conc: 24.38 ng/ml



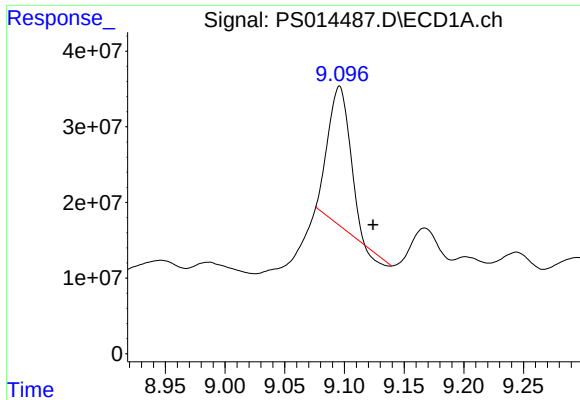
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 46837607
Conc: 2.35 ng/ml



#10 Pentachlorophenol

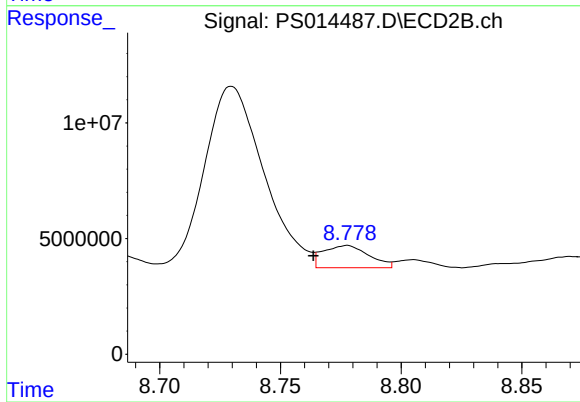
R.T.: 8.430 min
Delta R.T.: 0.028 min
Response: 447717026
Conc: 65.56 ng/ml



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

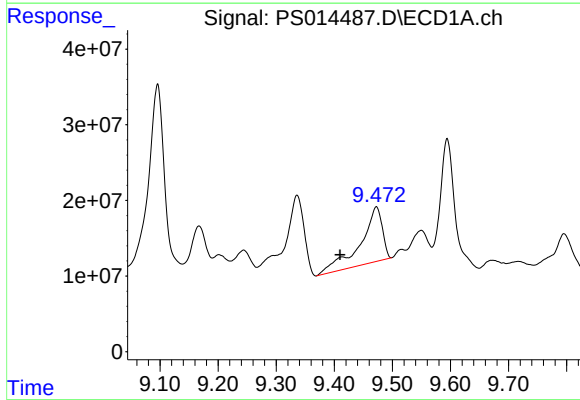
R.T.: 9.096 min
Delta R.T.: -0.028 min
Response: 228162097
Conc: 29.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



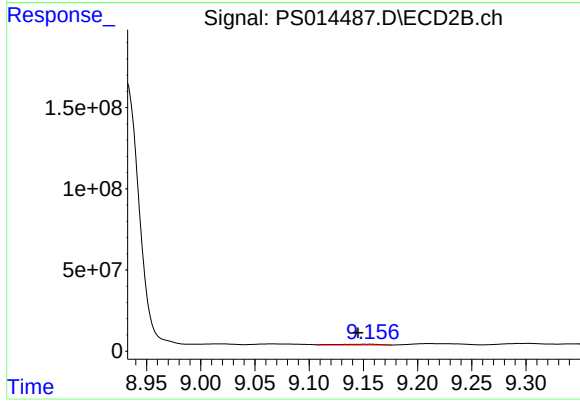
#11 2,4,5-TP (SILVEX)

R.T.: 8.778 min
Delta R.T.: 0.014 min
Response: 12657444
Conc: 4.65 ng/ml



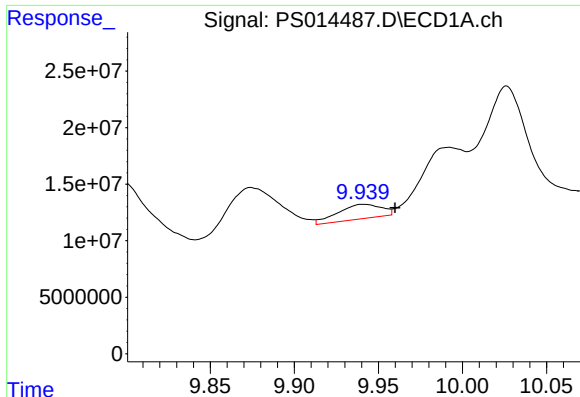
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.062 min
Response: 189607677
Conc: 24.37 ng/ml



#12 2,4,5-T

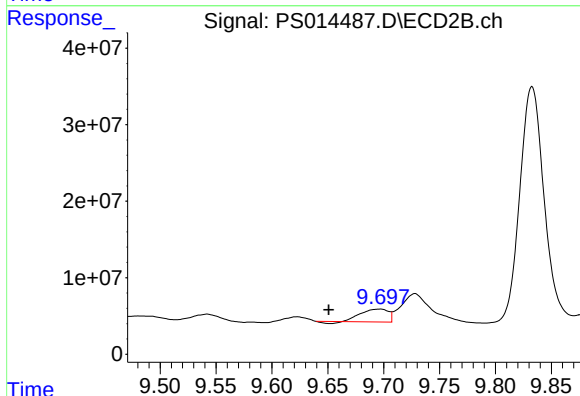
R.T.: 9.157 min
Delta R.T.: 0.011 min
Response: 13363447
Conc: 5.01 ng/ml



#13 2,4-DB

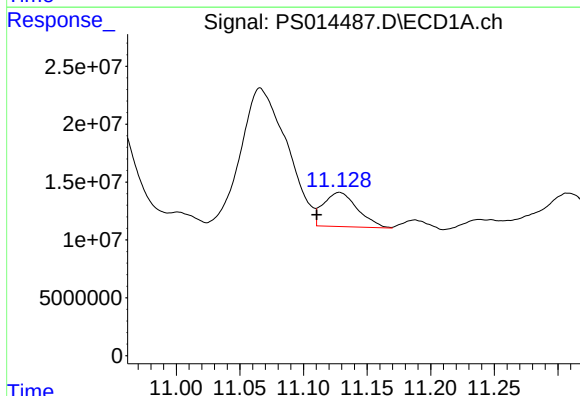
R.T.: 9.941 min
Delta R.T.: -0.018 min
Response: 23086659
Conc: 14.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



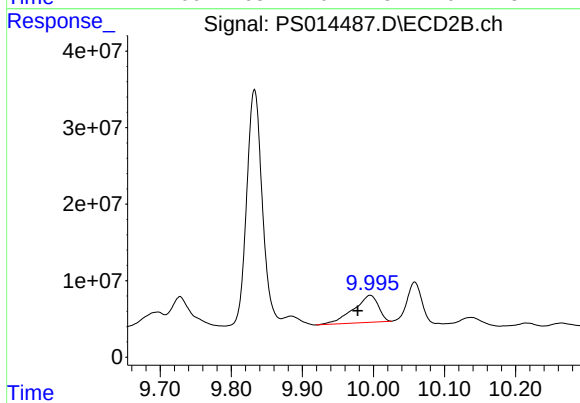
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.046 min
Response: 28150772
Conc: 79.38 ng/ml



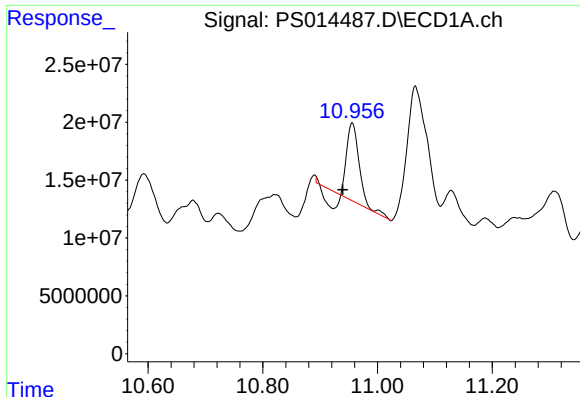
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: 0.018 min
Response: 54798099
Conc: 9.59 ng/ml



#14 DINOSEB

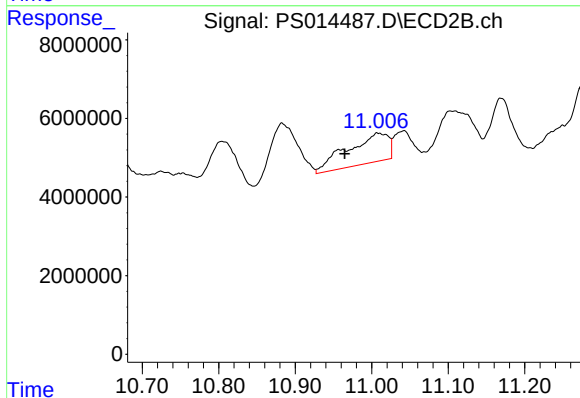
R.T.: 9.995 min
Delta R.T.: 0.017 min
Response: 85801038
Conc: 47.48 ng/ml



#15 Picloram

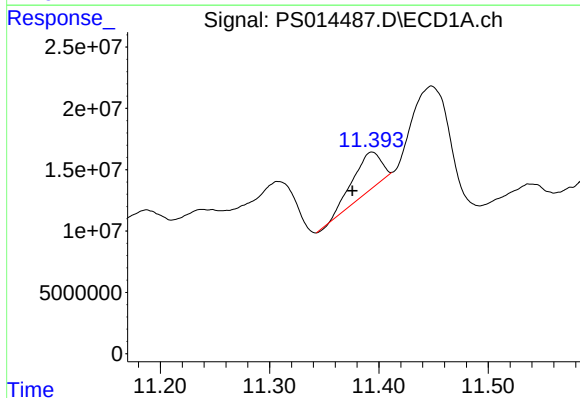
R.T.: 10.956 min
Delta R.T.: 0.016 min
Response: 83744811
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



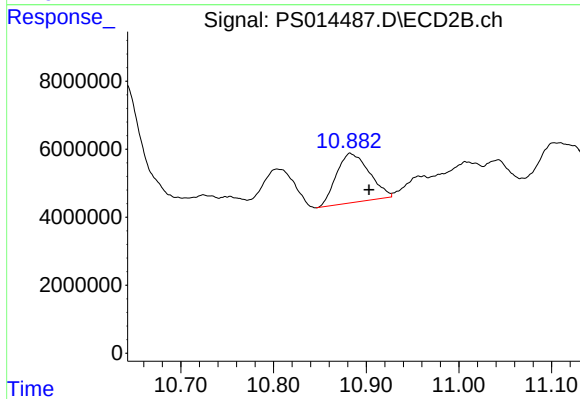
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.042 min
Response: 27817460
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.018 min
Response: 54684743
Conc: 4.64 ng/ml



#16 DCPA

R.T.: 10.883 min
Delta R.T.: -0.020 min
Response: 35684430
Conc: 8.70 ng/ml