

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 11:33
 Operator : DD\AJ
 Sample : M1967-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 13:12:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	561.8E6	199.5E6	369.345	428.579
Target Compounds							
1) T	Dalapon	2.970	2.571	96149514	74352313	53.322	114.243 #
2) T	3,5-DICHL...	6.405	6.074	3776018	58897182	1.822	80.318 #
3) T	4-Nitroph...	6.931f	6.476	18869786	3867158	23.221	13.697 #
5) T	DICAMBA	7.357	7.058	20669876	1276188	3.553	<MDL #
6) T	MCPD	7.541	7.150	39043255	27449182	8.967	16.299 #
7) T	MCPA	7.643	7.342	21848473	33957646	3.511	13.983 #
8) T	DICHLORPROP	8.010	7.704	20875371	12380259	14.918	24.524 #
9) T	2,4-D	8.267	7.971	12026826	17531314	7.564	31.526 #
10) T	Pentachlo...	8.541	8.392	41989369	7222412	1.998	1.074 #
11) T	2,4,5-TP ...	9.164f	8.723	13714197	68747579	1.675	25.167 #
12) T	2,4,5-T	9.392	9.128	13198504	21554363	1.604	8.241 #
13) T	2,4-DB	9.938	9.632	52880331	4305489	34.750	12.412 #
14) T	DINOSEB	11.062	9.984	269.9E6	37607708	41.887	19.530 #
15) T	Picloram	10.891	10.977	136.5E6	26483214	12.199	7.062 #
16) T	DCPA	11.387	10.879	13572162	7554984	1.101	1.861 #

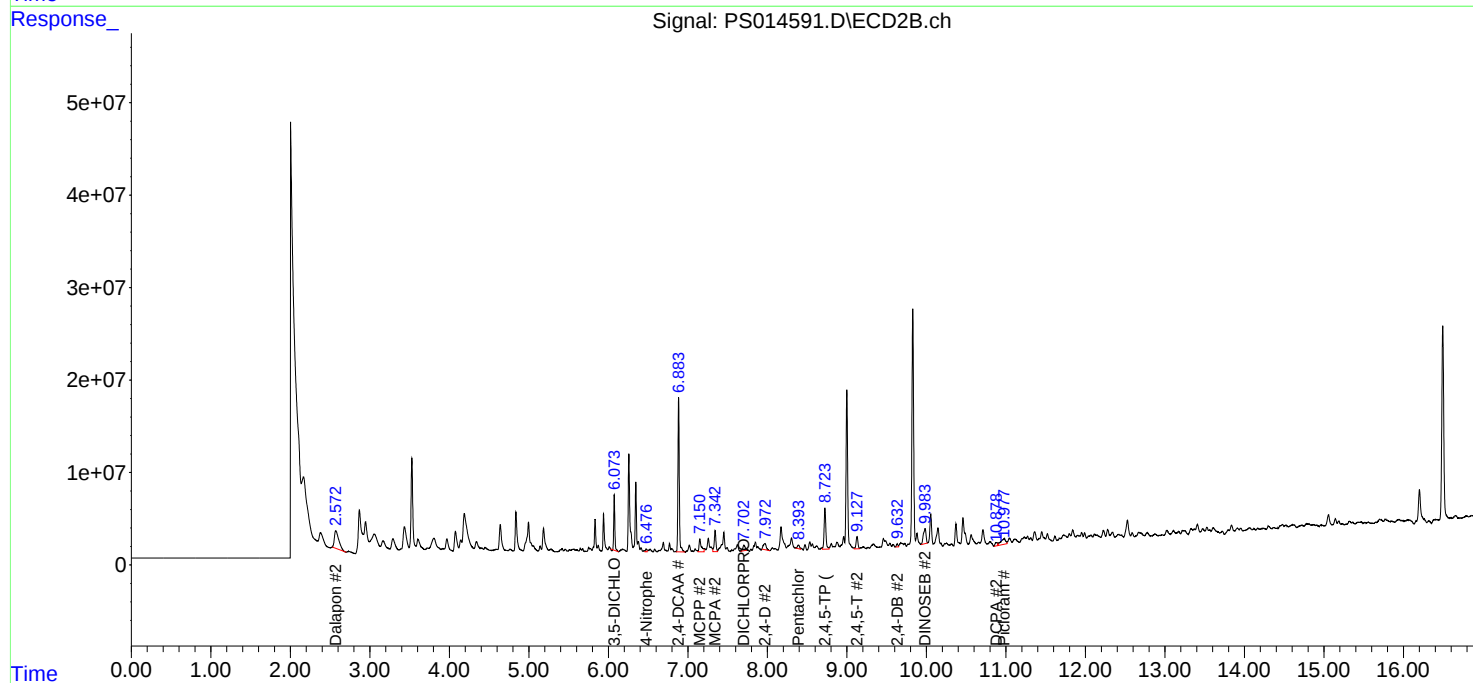
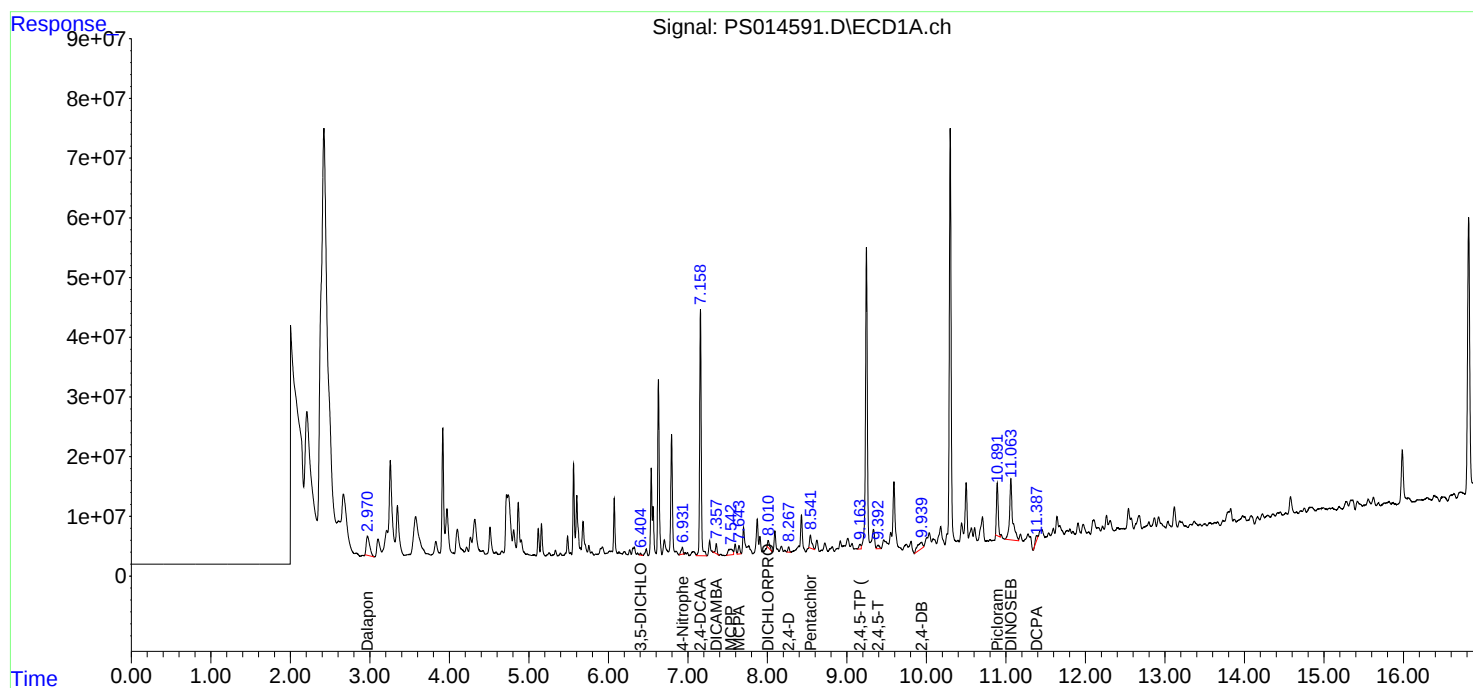
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

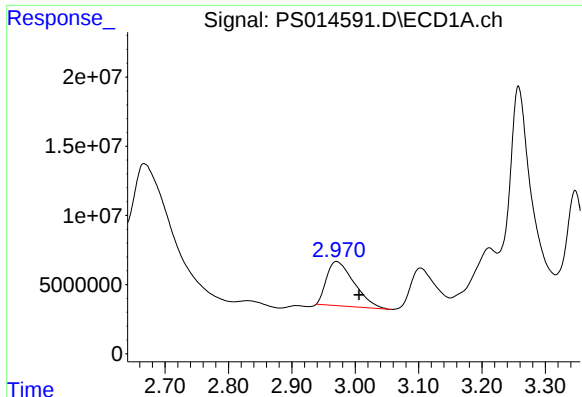
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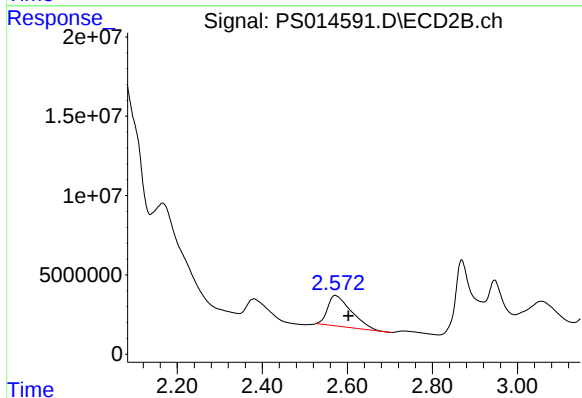




#1 Dalapon

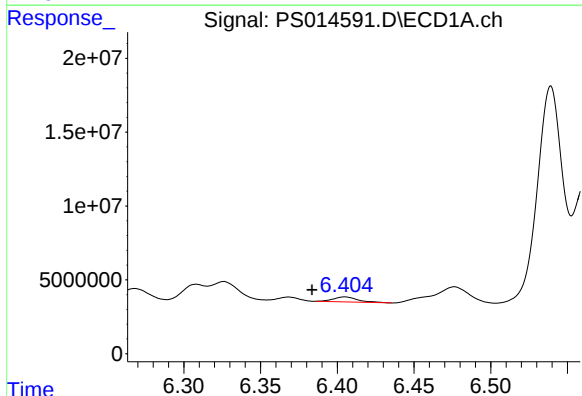
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 96149514
Conc: 53.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



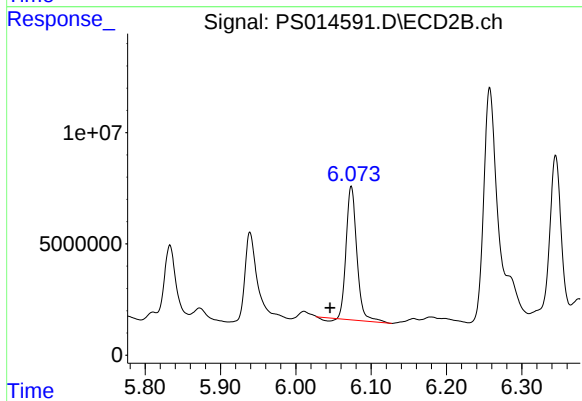
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 74352313
Conc: 114.24 ng/ml



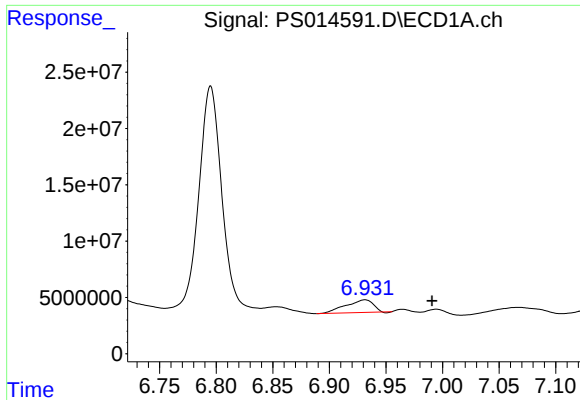
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.021 min
Response: 3776018
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

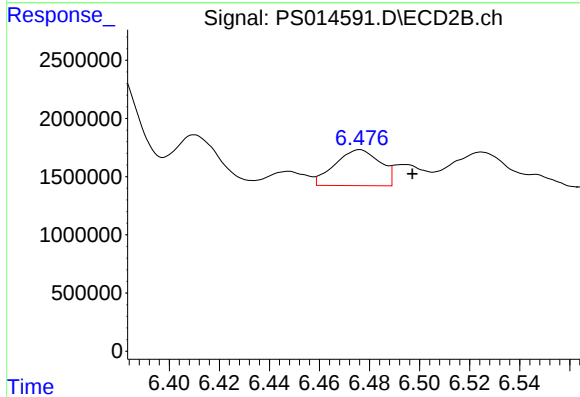
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 58897182
Conc: 80.32 ng/ml



#3 4-Nitrophenol

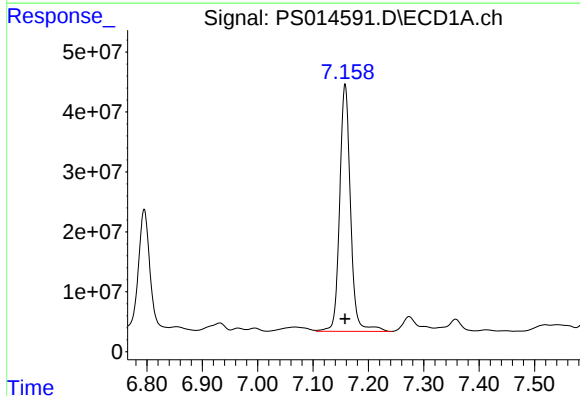
R.T.: 6.931 min
Delta R.T.: -0.060 min
Response: 18869786
Conc: 23.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



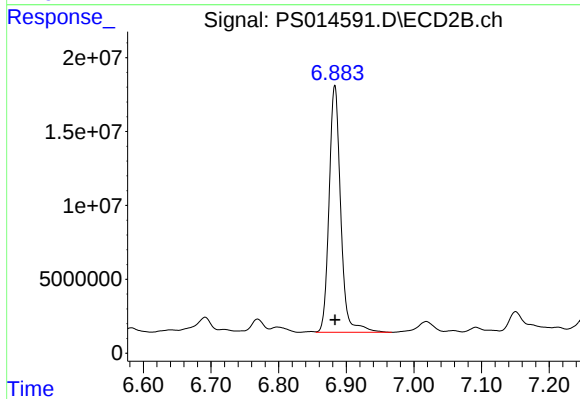
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 3867158
Conc: 13.70 ng/ml



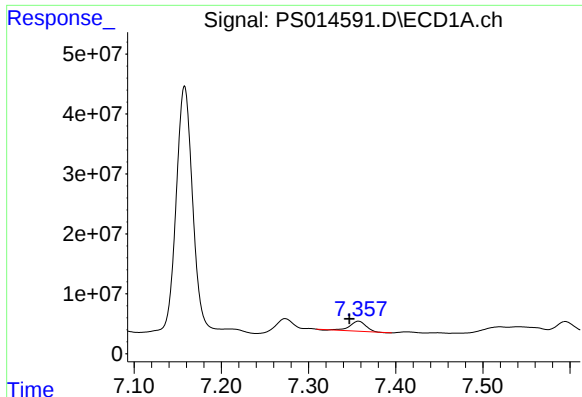
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 561846202
Conc: 369.35 ng/ml



#4 2,4-DCAA

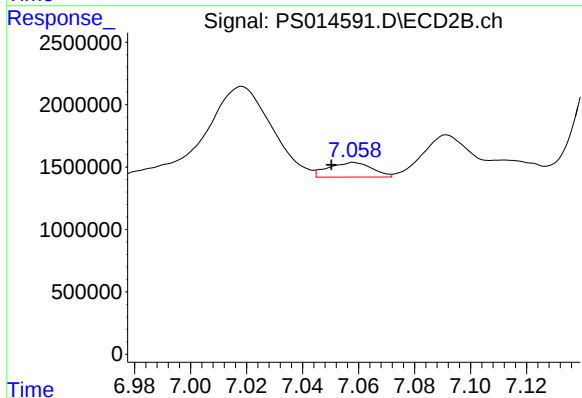
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 199484022
Conc: 428.58 ng/ml



#5 DICAMBA

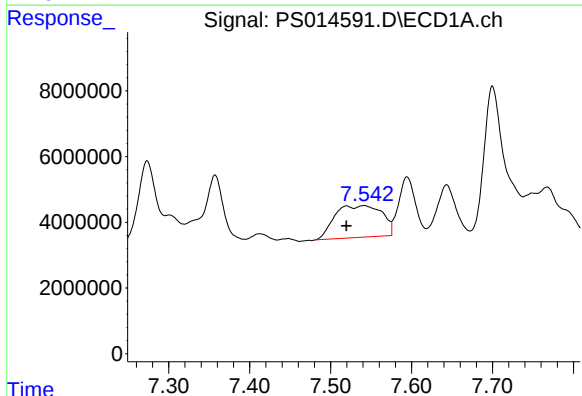
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 20669876
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



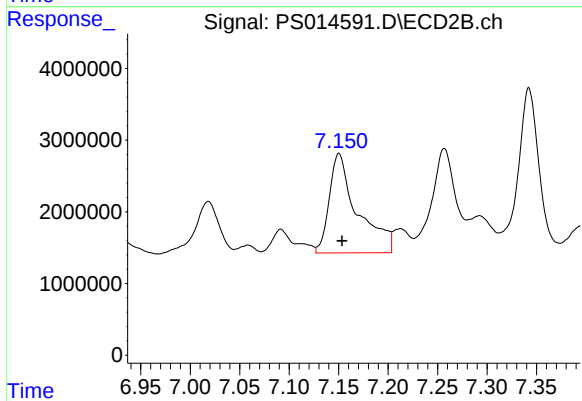
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 1276188
Conc: N.D.



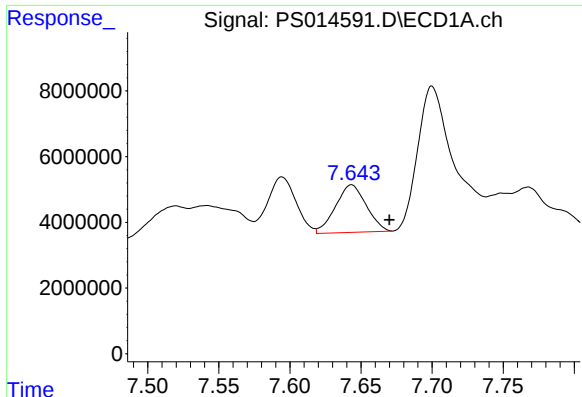
#6 MCP

R.T.: 7.541 min
Delta R.T.: 0.021 min
Response: 39043255
Conc: 8.97 ug/ml



#6 MCP

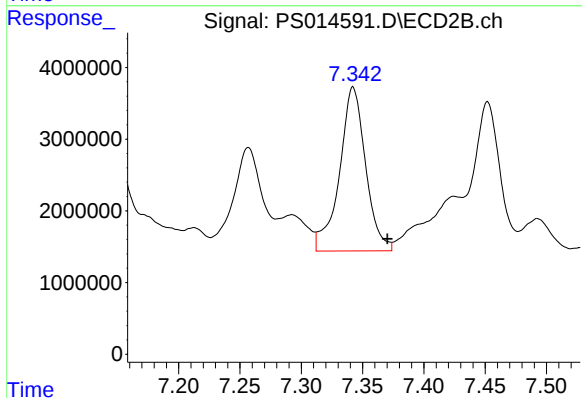
R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 27449182
Conc: 16.30 ug/ml



#7 MCPA

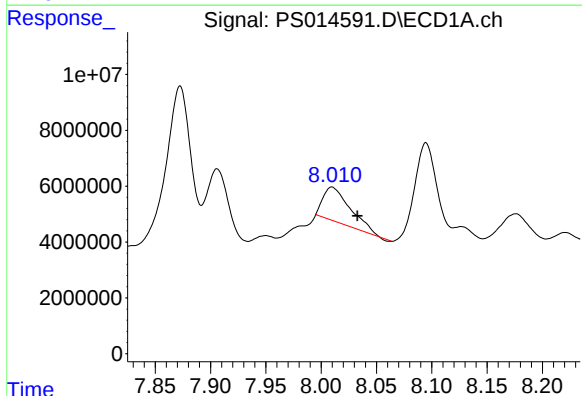
R.T.: 7.643 min
Delta R.T.: -0.027 min
Response: 21848473
Conc: 3.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



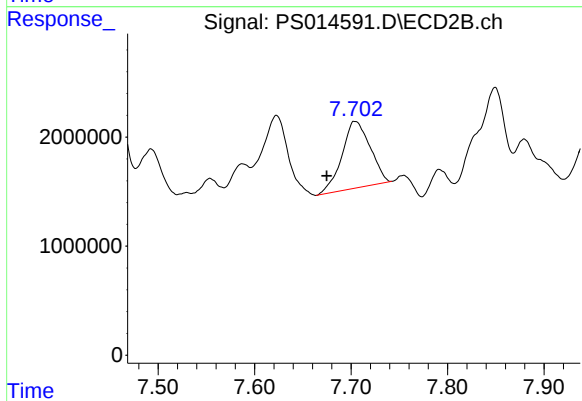
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 33957646
Conc: 13.98 ug/ml



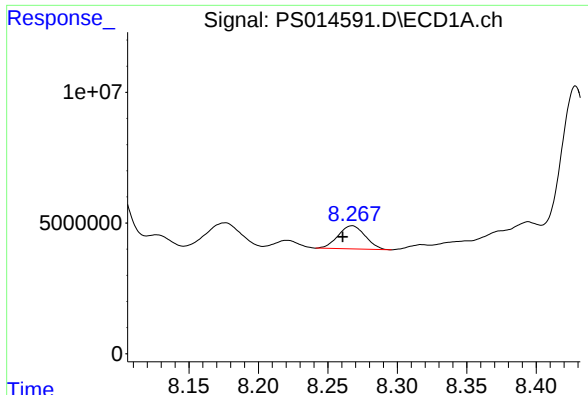
#8 DICHLORPROP

R.T.: 8.010 min
Delta R.T.: -0.023 min
Response: 20875371
Conc: 14.92 ng/ml



#8 DICHLORPROP

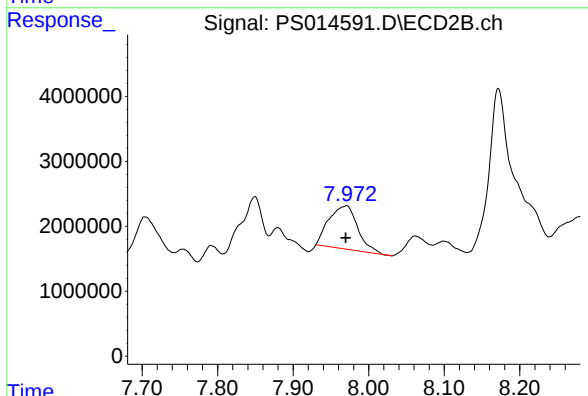
R.T.: 7.704 min
Delta R.T.: 0.029 min
Response: 12380259
Conc: 24.52 ng/ml



#9 2,4-D

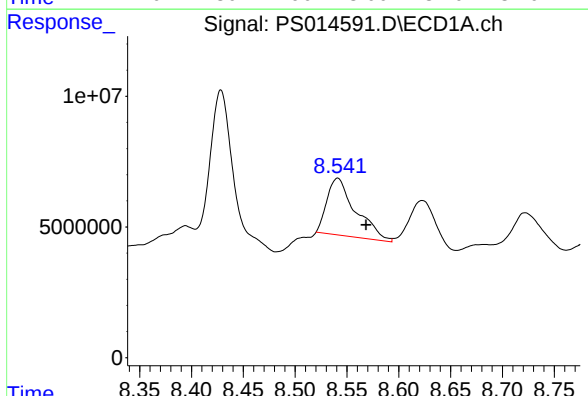
R.T.: 8.267 min
Delta R.T.: 0.007 min
Response: 12026826
Conc: 7.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



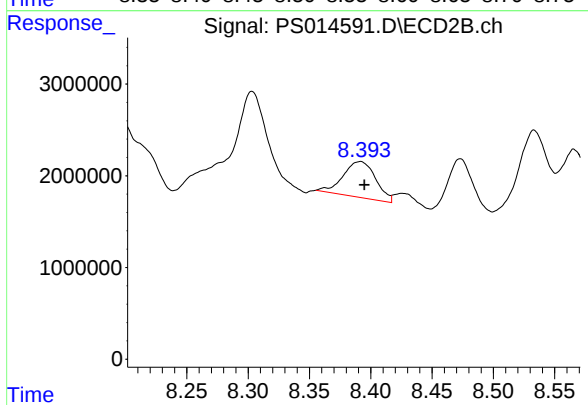
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 17531314
Conc: 31.53 ng/ml



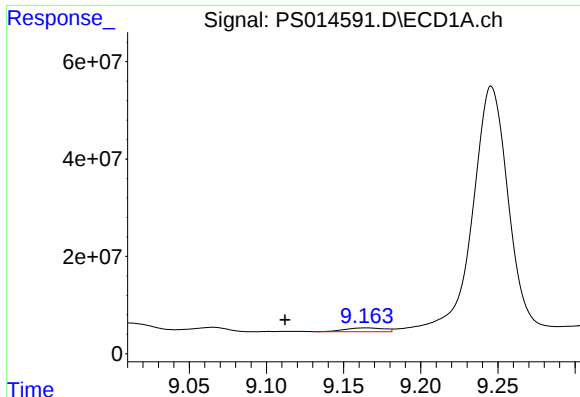
#10 Pentachlorophenol

R.T.: 8.541 min
Delta R.T.: -0.028 min
Response: 41989369
Conc: 2.00 ng/ml



#10 Pentachlorophenol

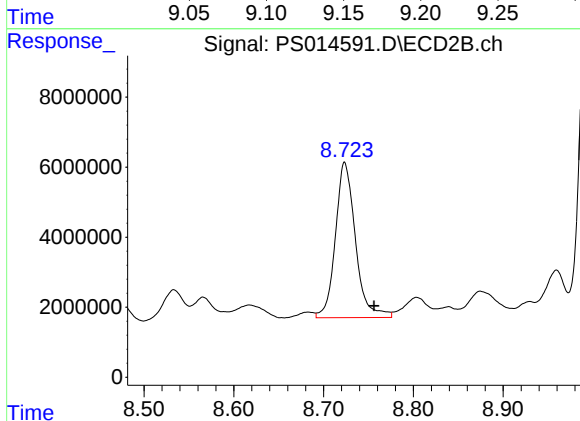
R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 7222412
Conc: 1.07 ng/ml



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

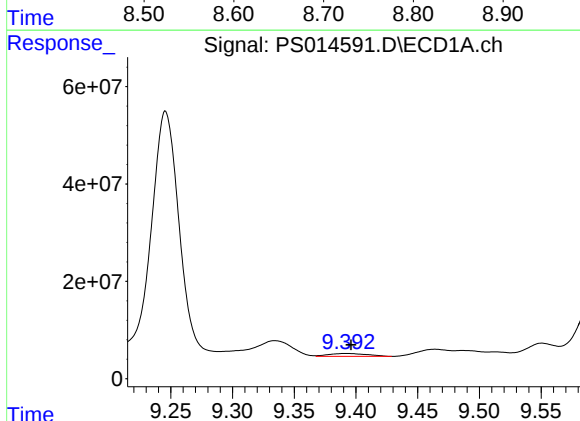
R.T.: 9.164 min
Delta R.T.: 0.052 min
Response: 13714197
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



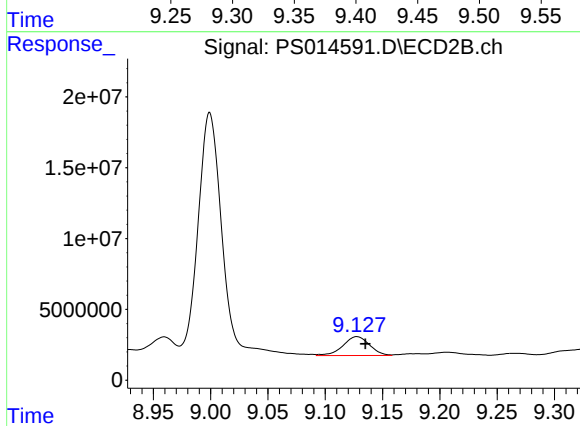
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.033 min
Response: 68747579
Conc: 25.17 ng/ml



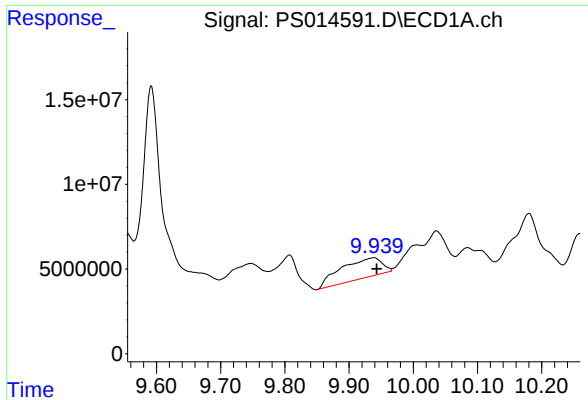
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 13198504
Conc: 1.60 ng/ml



#12 2,4,5-T

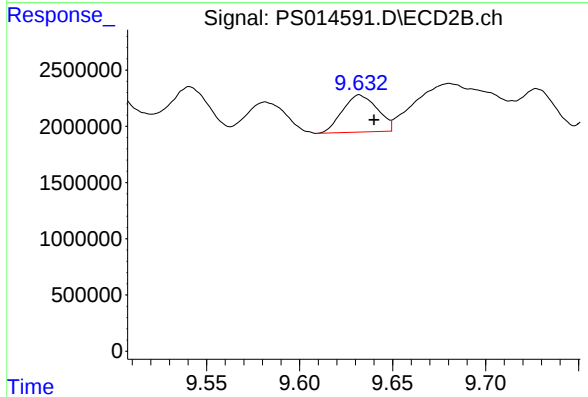
R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 21554363
Conc: 8.24 ng/ml



#13 2,4-DB

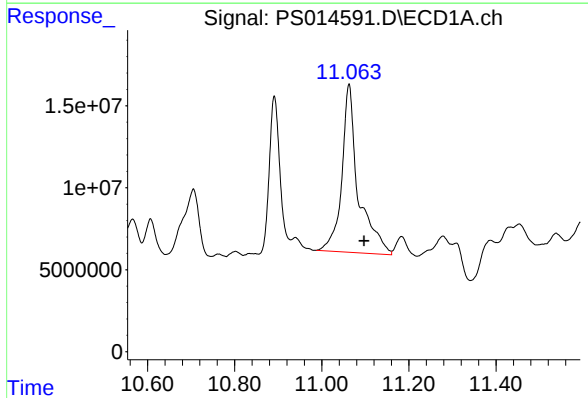
R.T.: 9.938 min
Delta R.T.: -0.005 min
Response: 52880331
Conc: 34.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



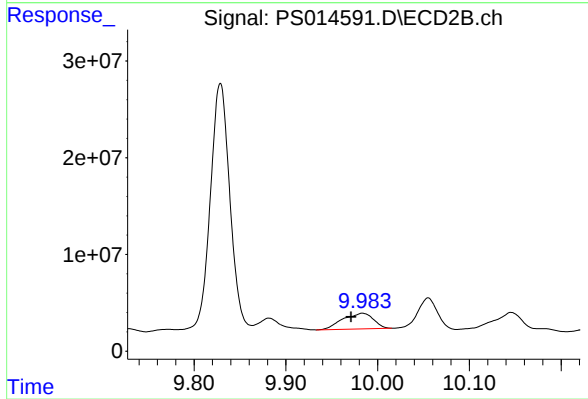
#13 2,4-DB

R.T.: 9.632 min
Delta R.T.: -0.008 min
Response: 4305489
Conc: 12.41 ng/ml



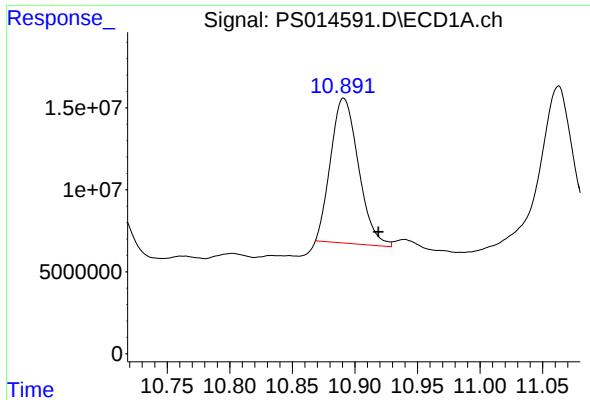
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.034 min
Response: 269908163
Conc: 41.89 ng/ml



#14 DINOSEB

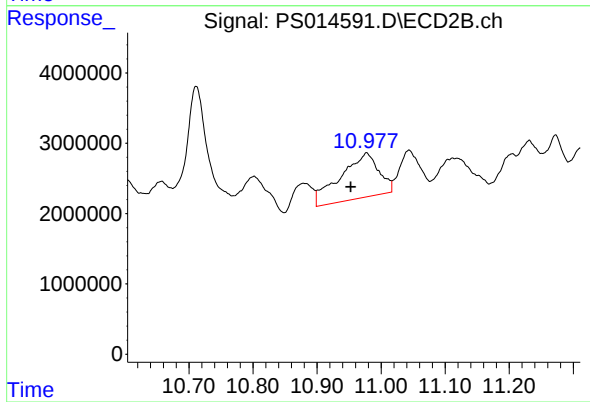
R.T.: 9.984 min
Delta R.T.: 0.012 min
Response: 37607708
Conc: 19.53 ng/ml



#15 Picloram

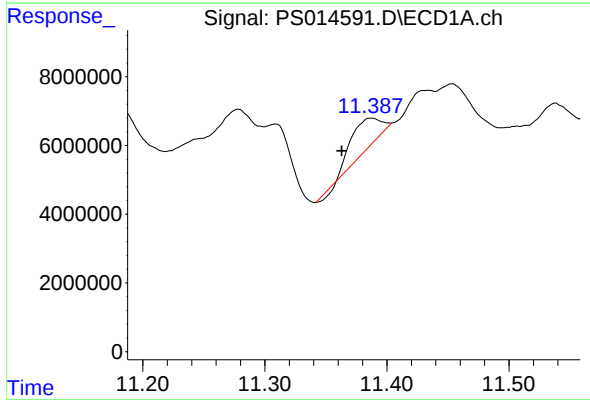
R.T.: 10.891 min
Delta R.T.: -0.028 min
Response: 136490571
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



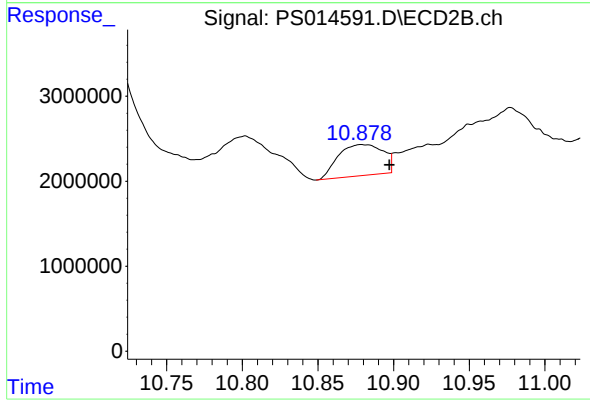
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.025 min
Response: 26483214
Conc: 7.06 ng/ml



#16 DCPA

R.T.: 11.387 min
Delta R.T.: 0.024 min
Response: 13572162
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 10.879 min
Delta R.T.: -0.019 min
Response: 7554984
Conc: 1.86 ng/ml