

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 14:02
 Operator : DD\AJ
 Sample : M2075-16
 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: Apr 20 14:20:53 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	7.157	6.883	706.4E6	184.8E6	464.364	397.032
Target Compounds							
1) T	Dalapon	2.968	2.570	93660358	73672721	51.942	113.199 #
2) T	3,5-DICHL...	6.337f	6.072	22039869	7321107	10.637	9.984
3) T	4-Nitroph...	6.976	6.524	56269484	15809956	69.244	55.998
5) T	DICAMBA	7.376	7.082	-2691686	8227242	N.D.	4.068
6) T	MCP	7.513	7.147	18709540	7848819	4.297	4.661
7) T	MCPA	7.641	7.346	22992978	79367822	3.695	32.682 #
8) T	DICHLORPROP	8.054	7.712	6463694	1869.9E6	4.619	3704.006 #
9) T	2,4-D	8.267	7.938	31807860	6081706	20.005	10.936 #
10) T	Pentachlo...	8.544	8.440f	3329322	-1013083	<MDL	N.D. #
11) T	2,4,5-TP ...	9.174f	8.726	320.2E6	2047.2E6	39.112	749.433 #
12) T	2,4,5-T	9.367	9.151	2171.4E6	579.1E6	263.964	221.408
13) T	2,4-DB	9.912	9.660	214.6E6	12570.6E6	141.050	36239.873 #
14) T	DINOSEB	0.000	9.981	0	906.1E6	N.D.	470.545
15) T	Picloram	10.981f	10.995f	15545.3E6	436.1E6	1389.426	116.304 #
16) T	DCPA	0.000	10.879	0	403.1E6	N.D.	99.271

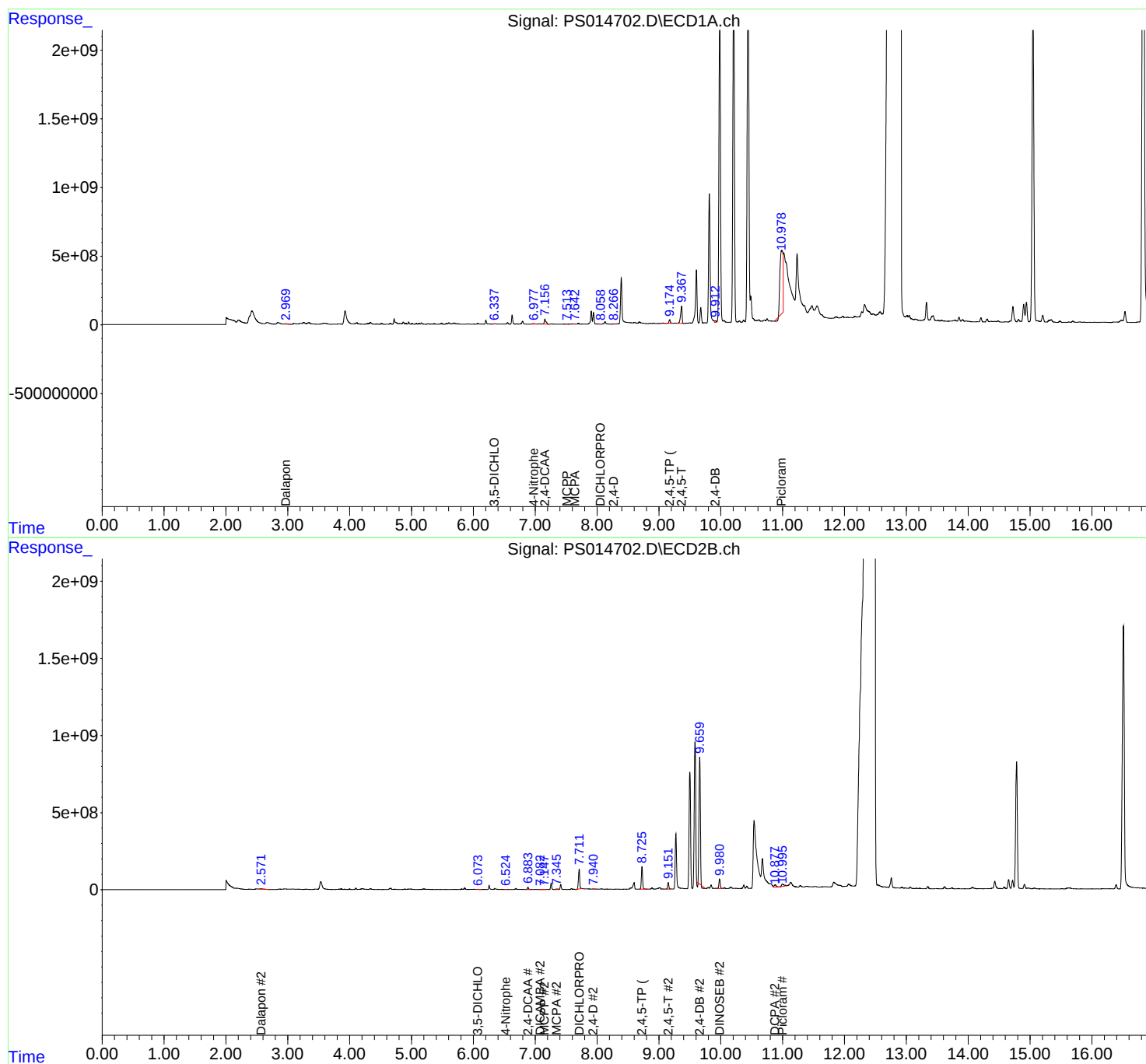
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

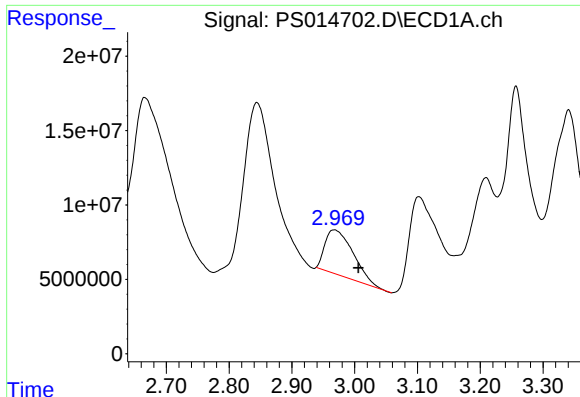
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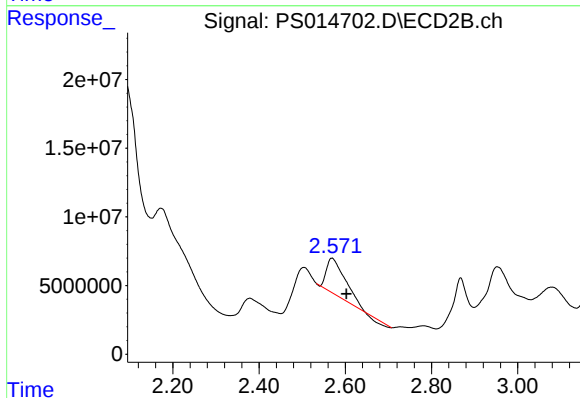




#1 Dalapon

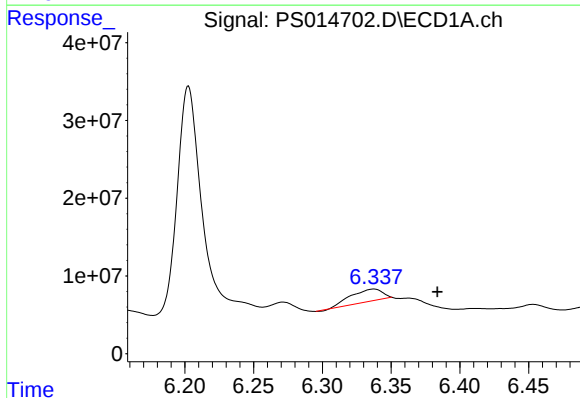
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 93660358
Conc: 51.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



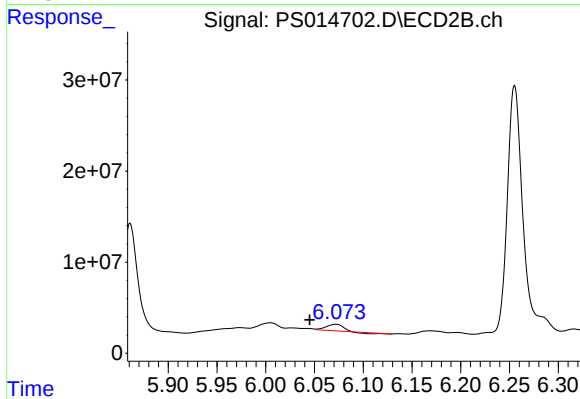
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 73672721
Conc: 113.20 ng/ml



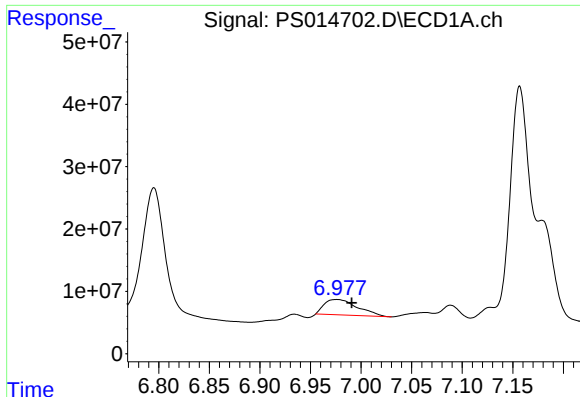
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.047 min
Response: 22039869
Conc: 10.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

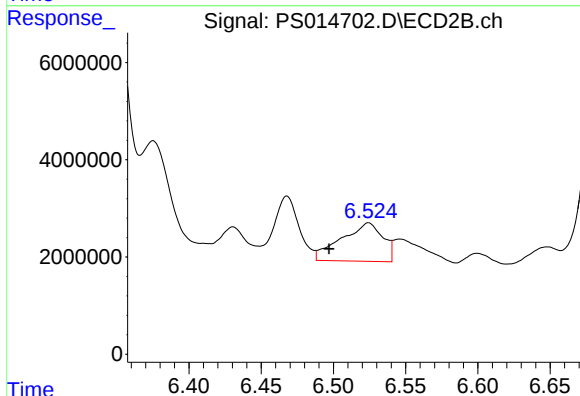
R.T.: 6.072 min
Delta R.T.: 0.027 min
Response: 7321107
Conc: 9.98 ng/ml



#3 4-Nitrophenol

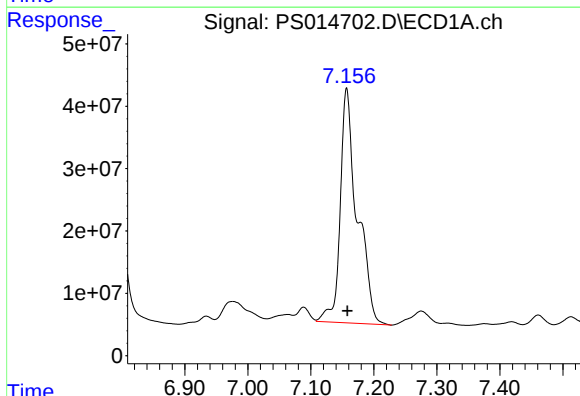
R.T.: 6.976 min
Delta R.T.: -0.015 min
Response: 56269484
Conc: 69.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



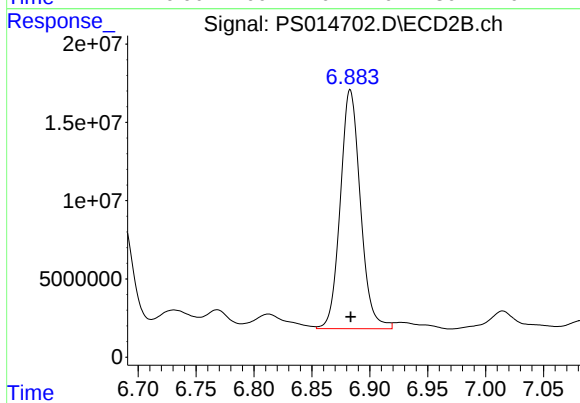
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 15809956
Conc: 56.00 ng/ml



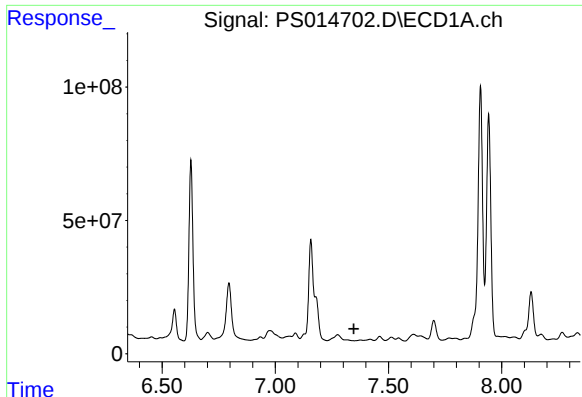
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 706388888
Conc: 464.36 ng/ml



#4 2,4-DCAA

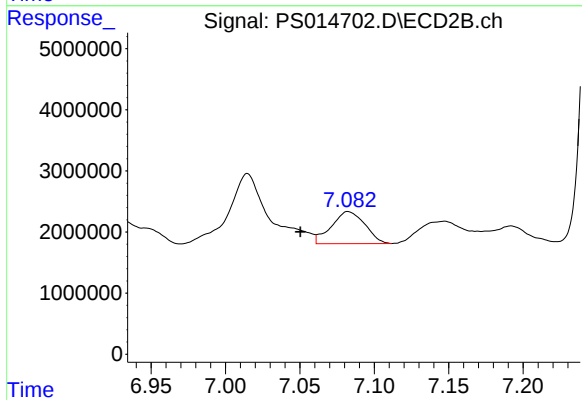
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 184800598
Conc: 397.03 ng/ml



#5 DICAMBA

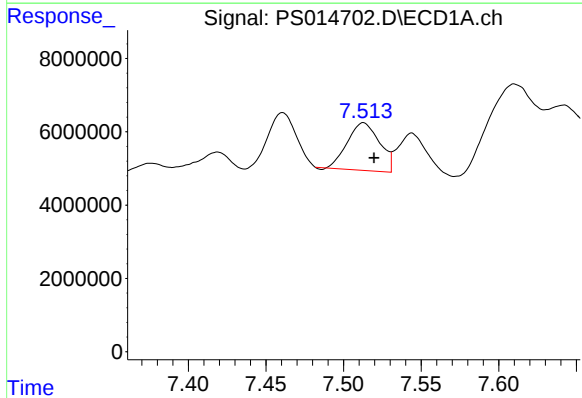
R.T.: 7.376 min
Delta R.T.: 0.029 min
Response: -2691686
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



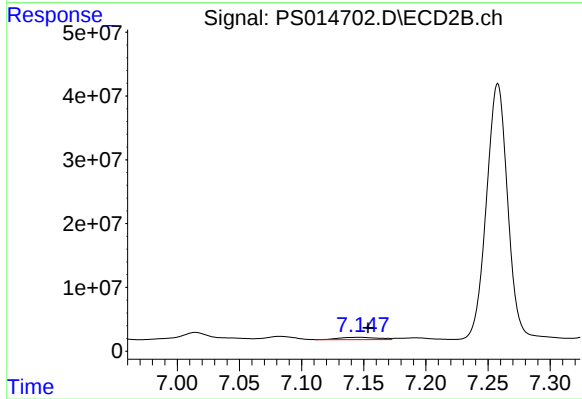
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: 0.032 min
Response: 8227242
Conc: 4.07 ng/ml



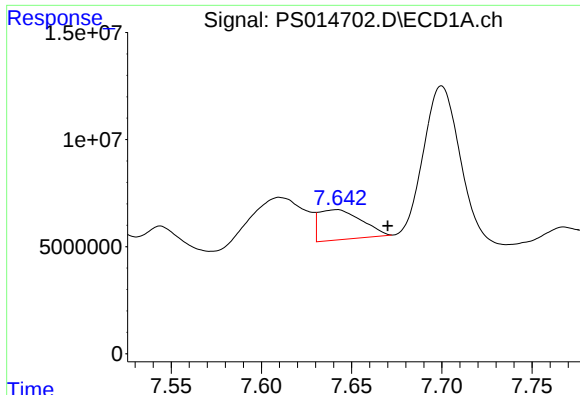
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 18709540
Conc: 4.30 ug/ml



#6 MCP

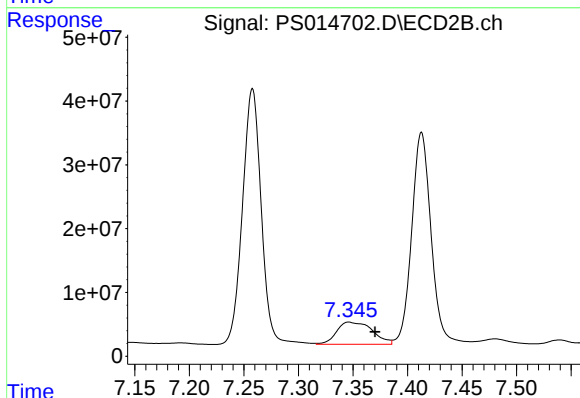
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 7848819
Conc: 4.66 ug/ml



#7 MCPA

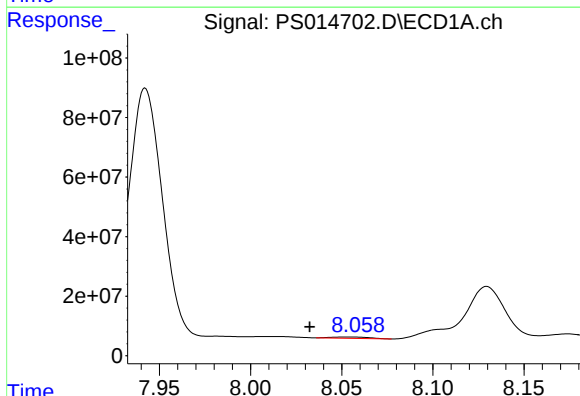
R.T.: 7.641 min
Delta R.T.: -0.029 min
Response: 22992978
Conc: 3.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



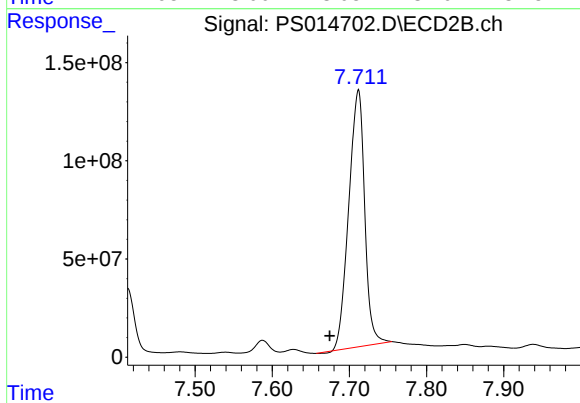
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.024 min
Response: 79367822
Conc: 32.68 ug/ml



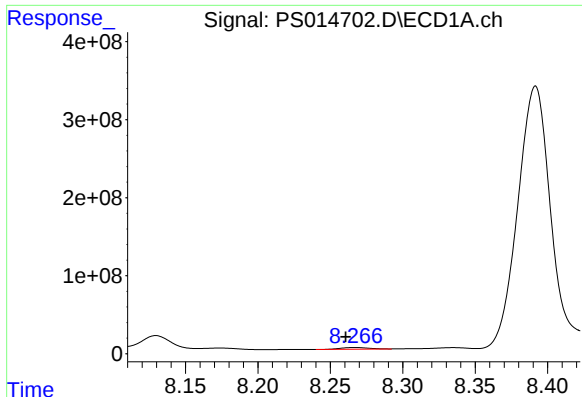
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: 0.021 min
Response: 6463694
Conc: 4.62 ng/ml



#8 DICHLORPROP

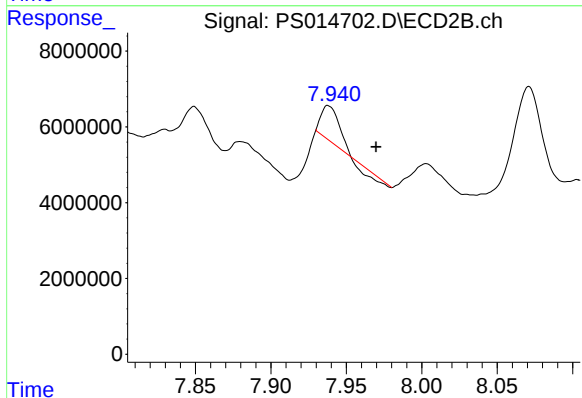
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 1869859375
Conc: 3704.01 ng/ml



#9 2,4-D

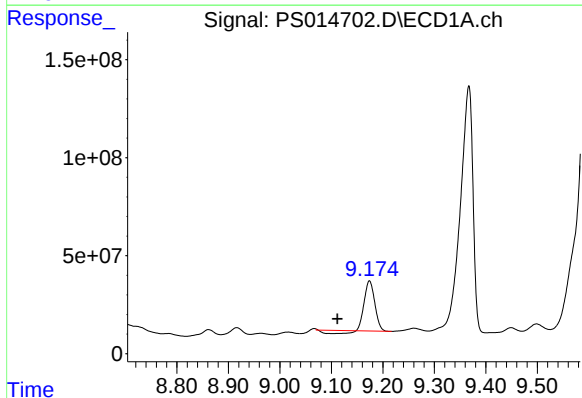
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 31807860
Conc: 20.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



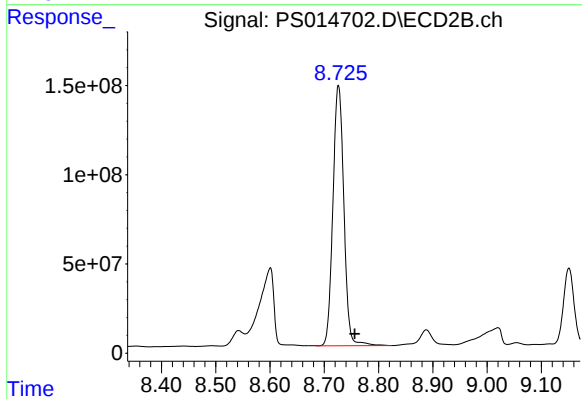
#9 2,4-D

R.T.: 7.938 min
Delta R.T.: -0.032 min
Response: 6081706
Conc: 10.94 ng/ml



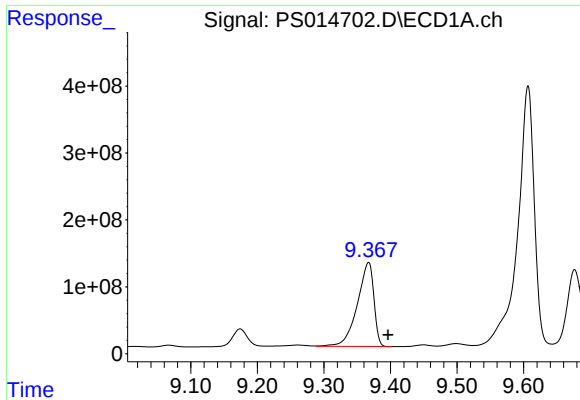
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 320190465
Conc: 39.11 ng/ml



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

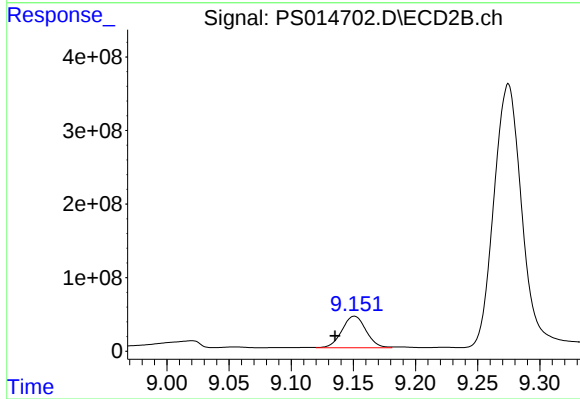
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 2047202704
Conc: 749.43 ng/ml



#12 2,4,5-T

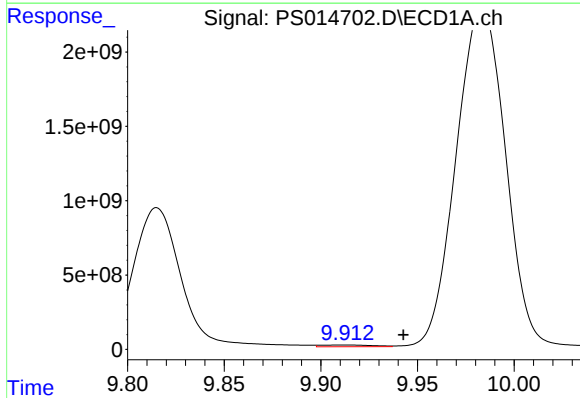
R.T.: 9.367 min
Delta R.T.: -0.030 min
Response: 2171394600
Conc: 263.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



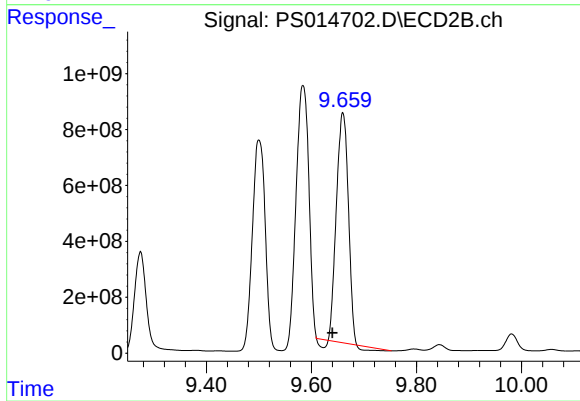
#12 2,4,5-T

R.T.: 9.151 min
Delta R.T.: 0.016 min
Response: 579101162
Conc: 221.41 ng/ml



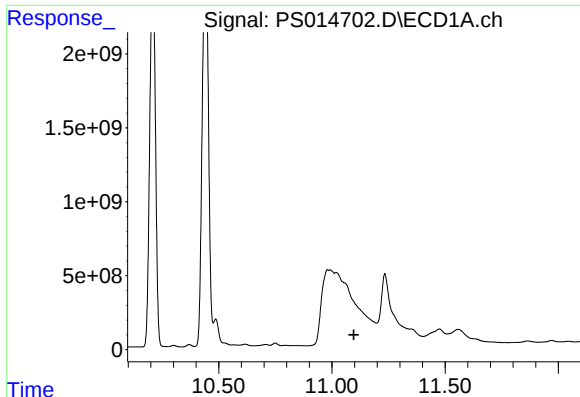
#13 2,4-DB

R.T.: 9.912 min
Delta R.T.: -0.031 min
Response: 214642935
Conc: 141.05 ng/ml



#13 2,4-DB

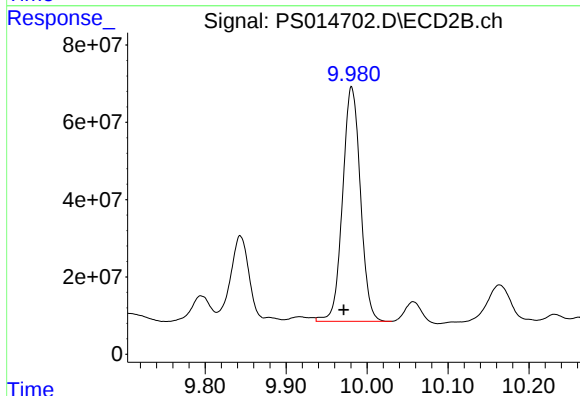
R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12570594984
Conc: 36239.87 ng/ml



#14 DINOSEB

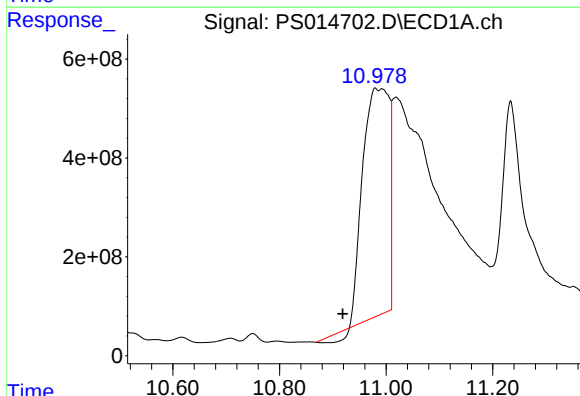
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



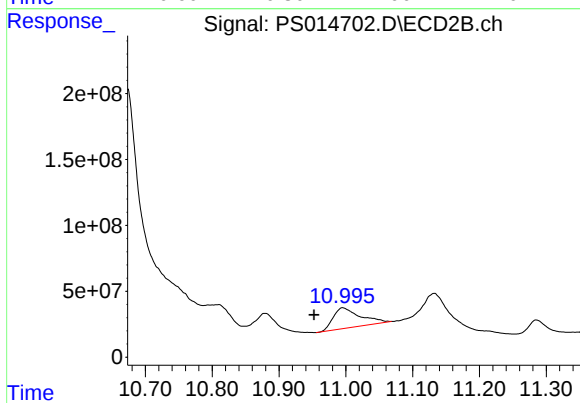
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 906116683
Conc: 470.54 ng/ml



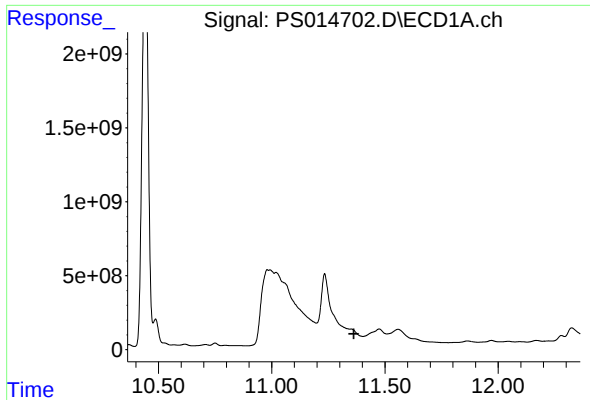
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.062 min
Response: 15545318033
Conc: 1389.43 ng/ml



#15 Picloram

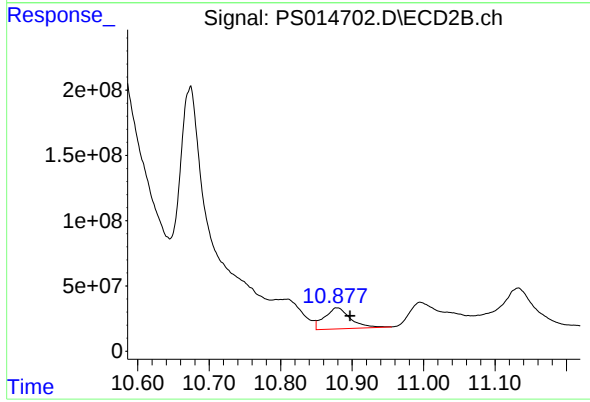
R.T.: 10.995 min
Delta R.T.: 0.043 min
Response: 436128820
Conc: 116.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.879 min
Delta R.T.: -0.018 min
Response: 403109399
Conc: 99.27 ng/ml