

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 17:21
 Operator : AR\AJ
 Sample : 01329-06
 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: Jan 31 20:40:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.375	6.810	1131.7E6	708.3E6	406.561	394.226
Target Compounds							
2) T	3,5-DICHL...	5.750	5.996	16262210	13178294	4.204	4.782
3) T	4-Nitroph...	6.240	6.406	101.8E6	53327729	69.832	48.647 #
5) T	DICAMBA	6.536	7.002	51116363	23267393	4.181	2.736 #
6) T	MCP	6.671	7.046	46348262	18116651	4.837	2.732 #
7) T	MCPA	6.824	7.275	91112369	518.2E6	7.054	57.136 #
8) T	DICHLORPROP	7.111	7.616	121.4E6	85603997	37.635	40.123
9) T	2,4-D	7.359	7.921	140.7E6	60018830	36.225	23.756 #
10) T	Pentachlo...	7.554	8.358	35787492	4885528	<MDL	<MDL #
11) T	2,4,5-TP ...	8.093	8.677	118.2E6	287.5E6	6.413	24.181 #
12) T	2,4,5-T	8.396f	9.097	710.4E6	177.8E6	36.854	15.920 #
13) T	2,4-DB	8.856	9.569	-9822262	35606970	N.D.	23.766
14) T	DINOSEB	9.924	9.884	63906820	730.2E6	3.894	87.866 #
16) T	DCPA	10.161	10.828	-90337287	181.9E6	N.D.	13.051

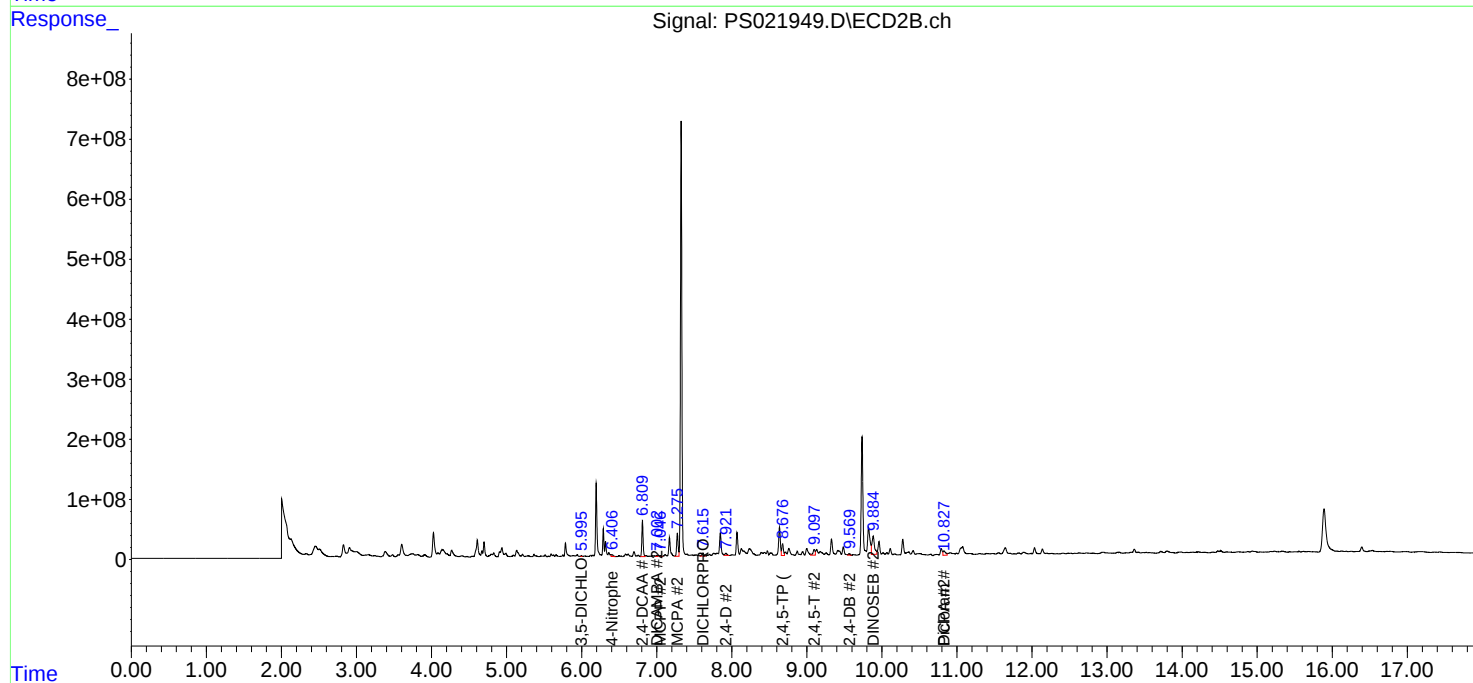
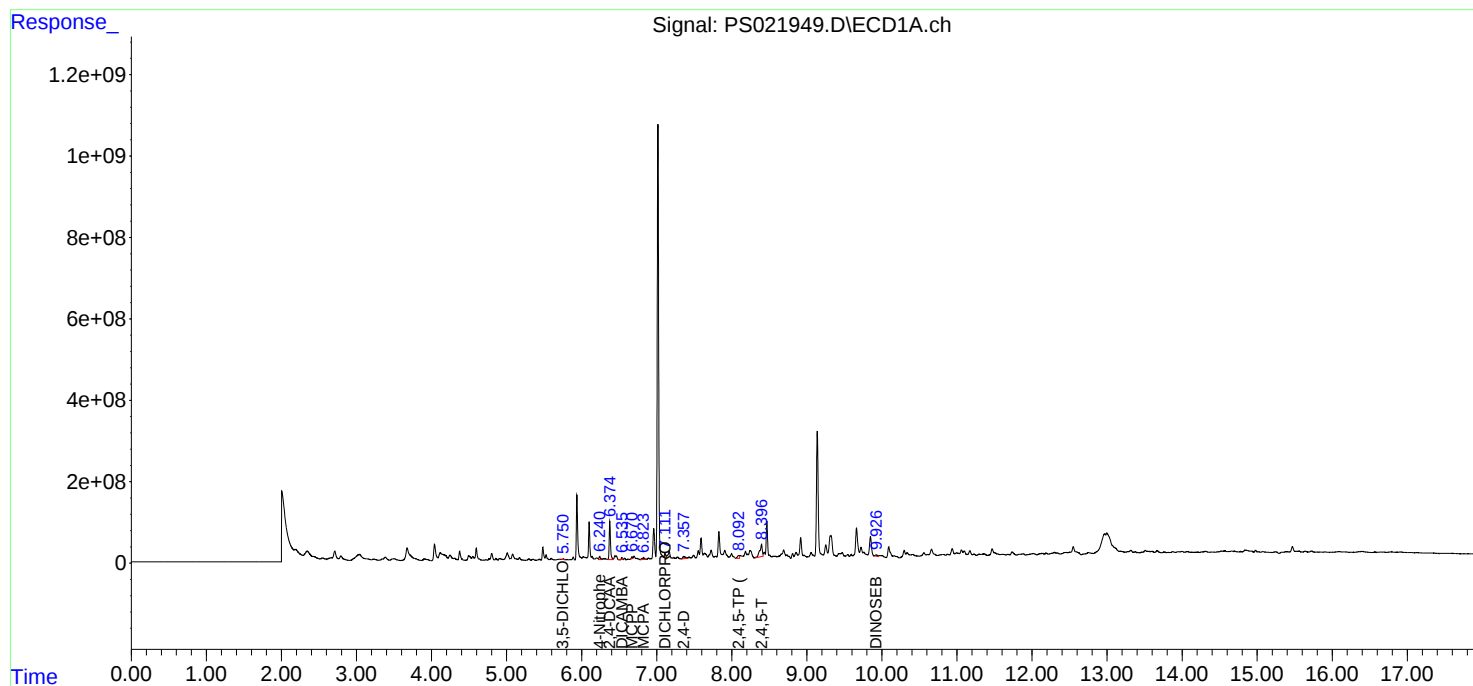
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

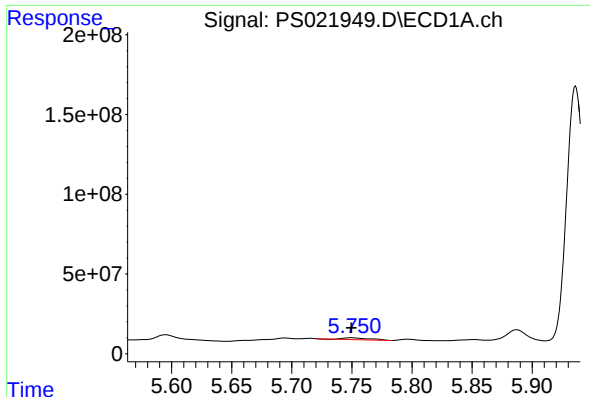
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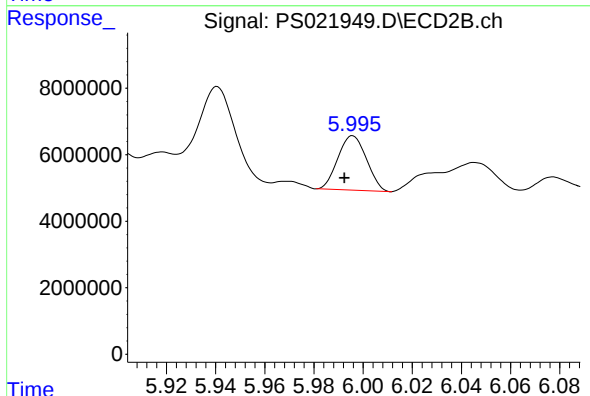




#2 3,5-DICHLOROBENZOIC ACID

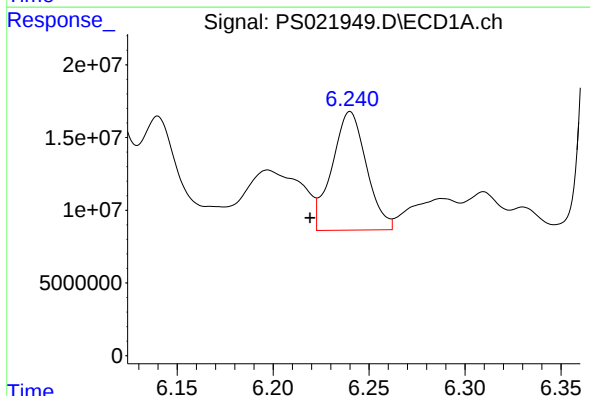
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 16262210
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



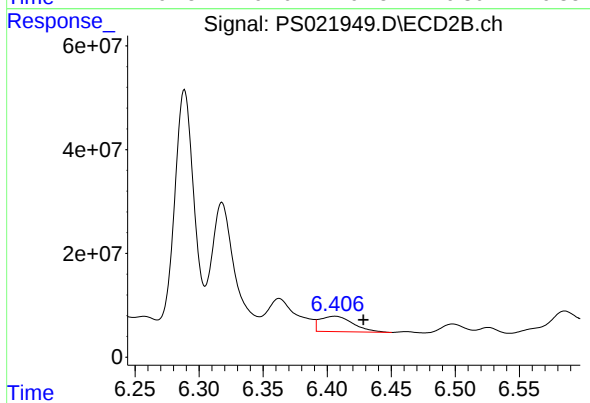
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.996 min
Delta R.T.: 0.003 min
Response: 13178294
Conc: 4.78 ng/ml



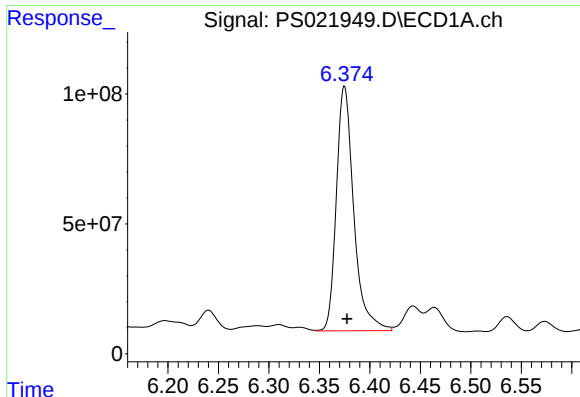
#3 4-Nitrophenol

R.T.: 6.240 min
Delta R.T.: 0.021 min
Response: 101788707
Conc: 69.83 ng/ml



#3 4-Nitrophenol

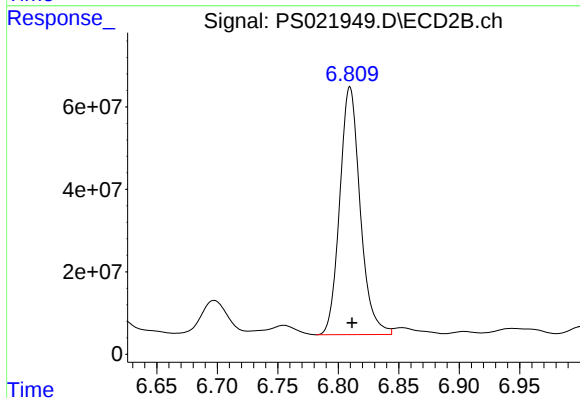
R.T.: 6.406 min
Delta R.T.: -0.022 min
Response: 53327729
Conc: 48.65 ng/ml



#4 2,4-DCAA

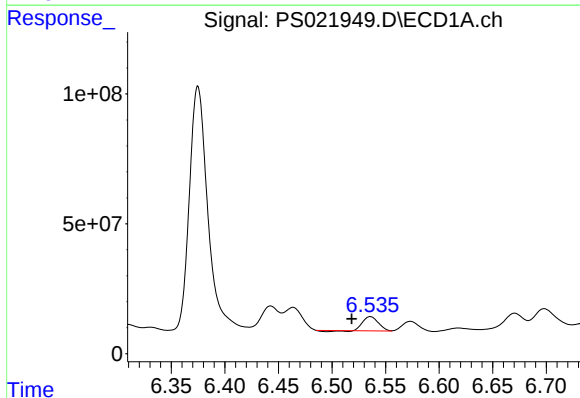
R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1131690892
Conc: 406.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



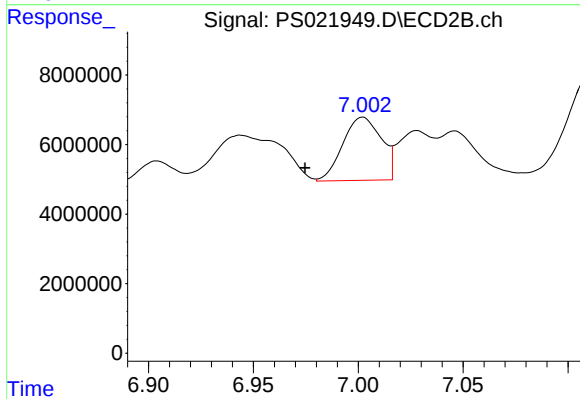
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 708301946
Conc: 394.23 ng/ml



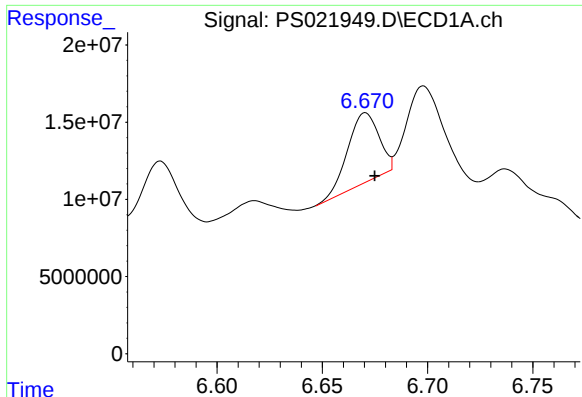
#5 DICAMBA

R.T.: 6.536 min
Delta R.T.: 0.017 min
Response: 51116363
Conc: 4.18 ng/ml



#5 DICAMBA

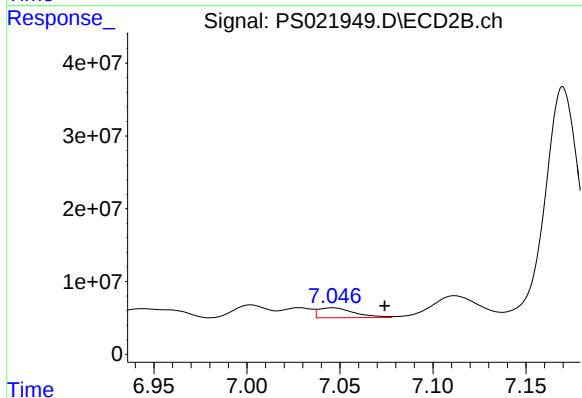
R.T.: 7.002 min
Delta R.T.: 0.027 min
Response: 23267393
Conc: 2.74 ng/ml



#6 MCPP

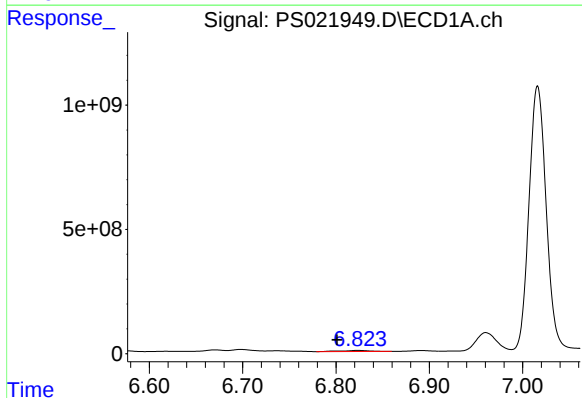
R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 46348262
Conc: 4.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



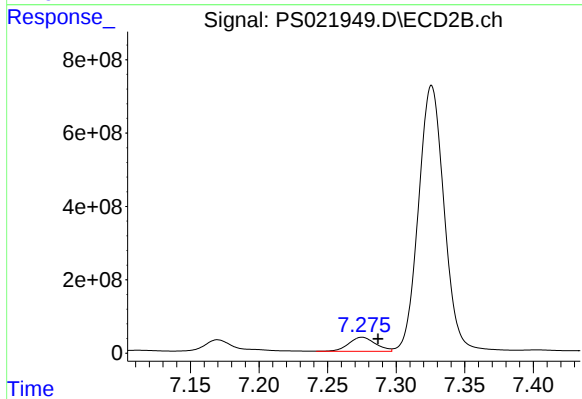
#6 MCPP

R.T.: 7.046 min
Delta R.T.: -0.028 min
Response: 18116651
Conc: 2.73 ug/ml



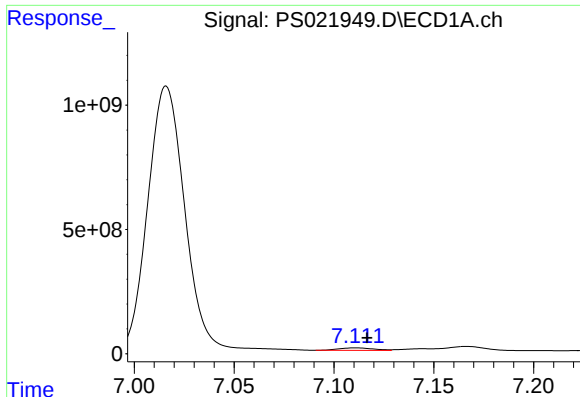
#7 MCPA

R.T.: 6.824 min
Delta R.T.: 0.022 min
Response: 91112369
Conc: 7.05 ug/ml



#7 MCPA

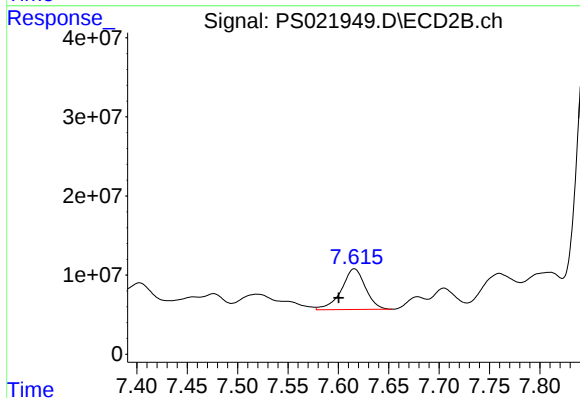
R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 518191865
Conc: 57.14 ug/ml



#8 DICHLORPROP

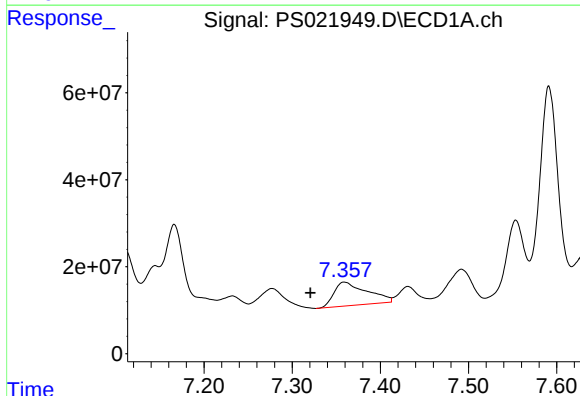
R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 121384108
Conc: 37.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



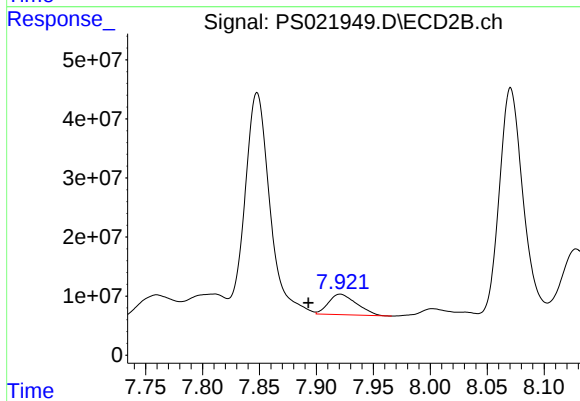
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 85603997
Conc: 40.12 ng/ml



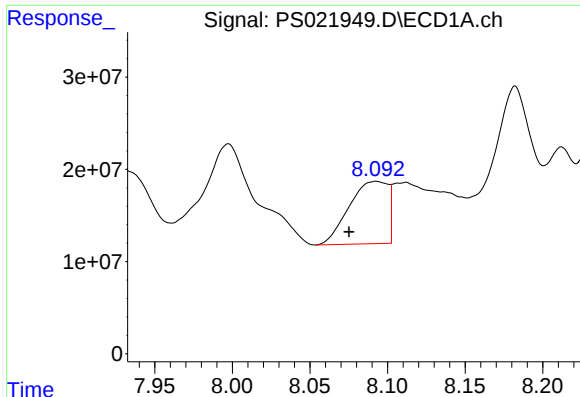
#9 2,4-D

R.T.: 7.359 min
Delta R.T.: 0.039 min
Response: 140689217
Conc: 36.22 ng/ml



#9 2,4-D

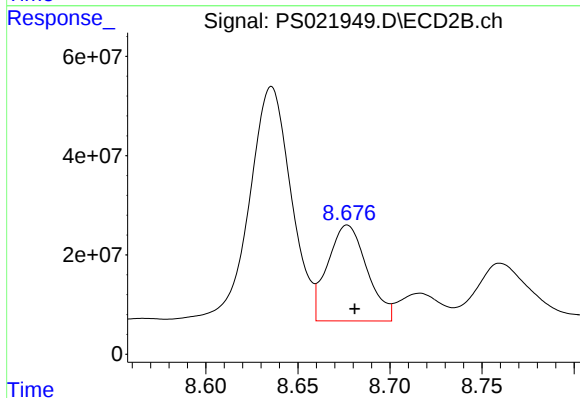
R.T.: 7.921 min
Delta R.T.: 0.028 min
Response: 60018830
Conc: 23.76 ng/ml



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

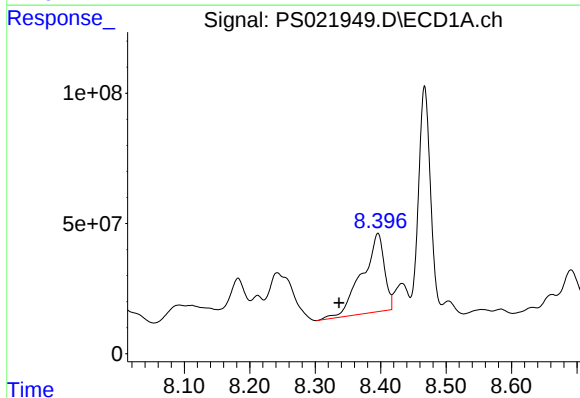
R.T.: 8.093 min
Delta R.T.: 0.017 min
Response: 118168142
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



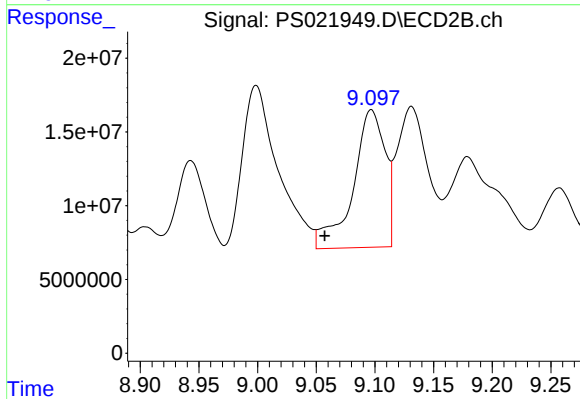
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 287526540
Conc: 24.18 ng/ml



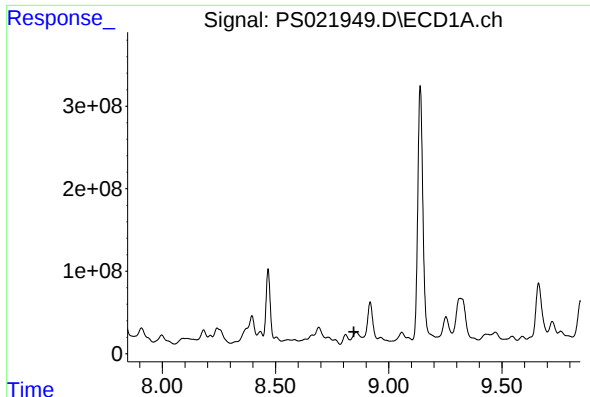
#12 2,4,5-T

R.T.: 8.396 min
Delta R.T.: 0.059 min
Response: 710386737
Conc: 36.85 ng/ml



#12 2,4,5-T

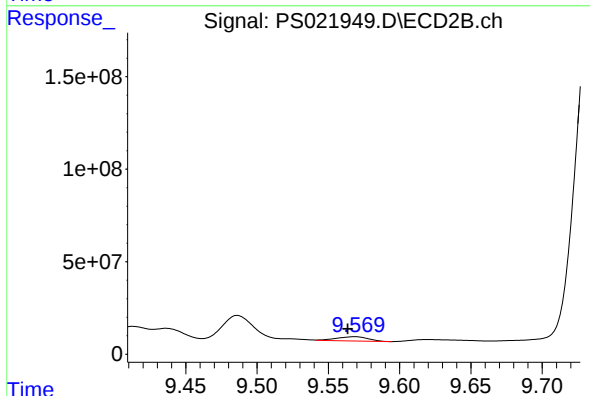
R.T.: 9.097 min
Delta R.T.: 0.040 min
Response: 177826741
Conc: 15.92 ng/ml



#13 2,4-DB

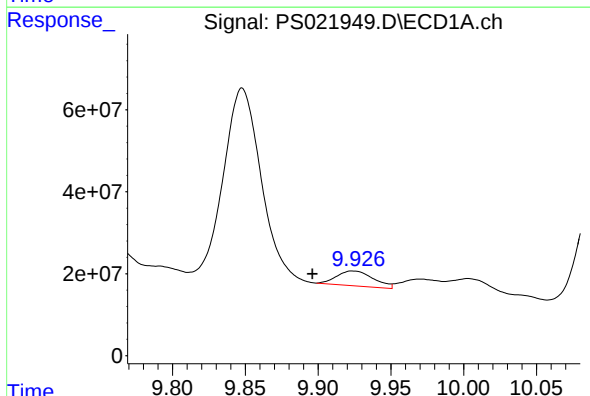
R.T.: 8.856 min
Delta R.T.: 0.010 min
Response: -9822262
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



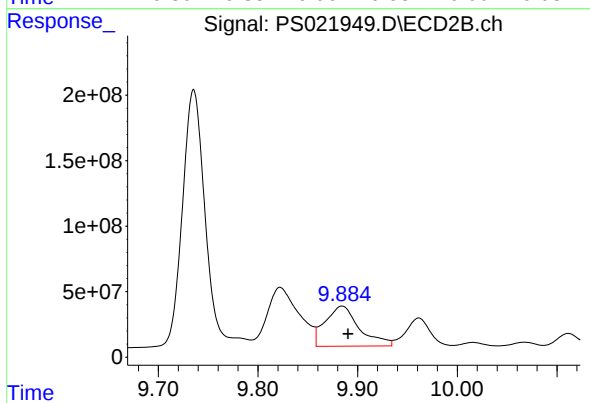
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.005 min
Response: 35606970
Conc: 23.77 ng/ml



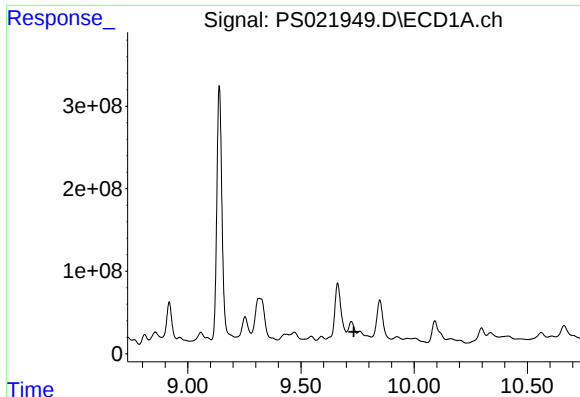
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: 0.028 min
Response: 63906820
Conc: 3.89 ng/ml



#14 DINOSEB

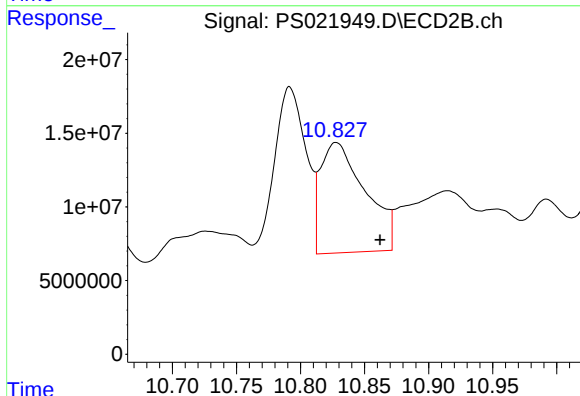
R.T.: 9.884 min
Delta R.T.: -0.006 min
Response: 730237493
Conc: 87.87 ng/ml



#15 Picloram

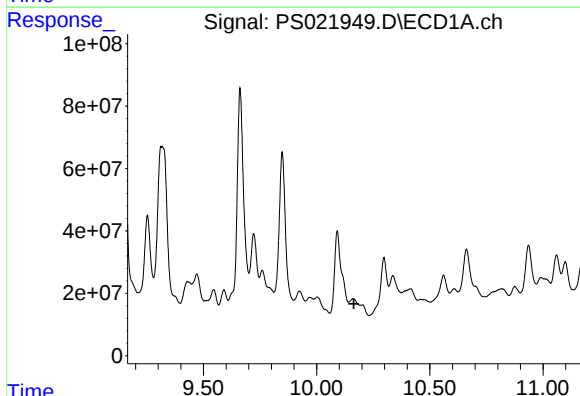
R.T.: 9.722 min
Delta R.T.: -0.012 min
Response: -292408362
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



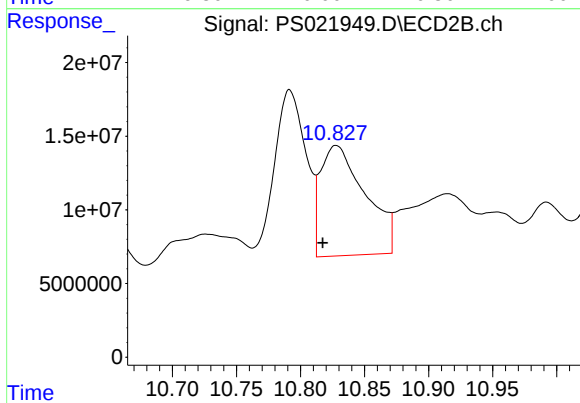
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.034 min
Response: 181920934
Conc: 10.27 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.004 min
Response: -90337287
Conc: N.D.



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.010 min
Response: 181920934
Conc: 13.05 ng/ml