

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 19:46
 Operator : AR\AJ
 Sample : 01329-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:47:10 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 x 0.5 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	6.378	6.811	1345.0E6	1008.1E6	483.188	561.066
Target Compounds							
1) T	Dalapon	2.437f	2.517f	78620267	264.0E6	27.792	102.539 #
2) T	3,5-DICHL...	5.711	6.020	4747158	6071429	1.227	2.203 #
3) T	4-Nitroph...	6.212	0.000	17273063	0	11.850	N.D. #
5) T	DICAMBA	6.465f	6.970	62870376	13237863	5.142	1.557 #
6) T	MCPD	6.697	7.132f	-7271484	6445658	N.D.	<MDL
7) T	MCPA	6.791	7.284	7676080	17667189	<MDL	1.948 #
8) T	DICHLORPROP	7.095	7.616	8626255	151.6E6	2.675	71.076 #
9) T	2,4-D	7.328	7.880	156556	21701049	<MDL	8.589 #
10) T	Pentachlo...	7.545	8.319	14762498	5794229	<MDL	<MDL #
11) T	2,4,5-TP ...	8.113	8.686	122.8E6	30900385	6.663	2.599 #
12) T	2,4,5-T	8.363	9.093	20147112	22517017	1.045	2.016 #
13) T	2,4-DB	8.861	9.575	526.7E6	112.2E6	166.399	74.909 #
14) T	DINOSEB	9.861	9.928	205.3E6	305.1E6	12.505	36.711 #
15) T	Picloram	9.721	10.825	215.4E6	65641948	7.593	3.707 #
16) T	DCPA	10.162	10.825	62149762	65641948	2.516	4.709 #

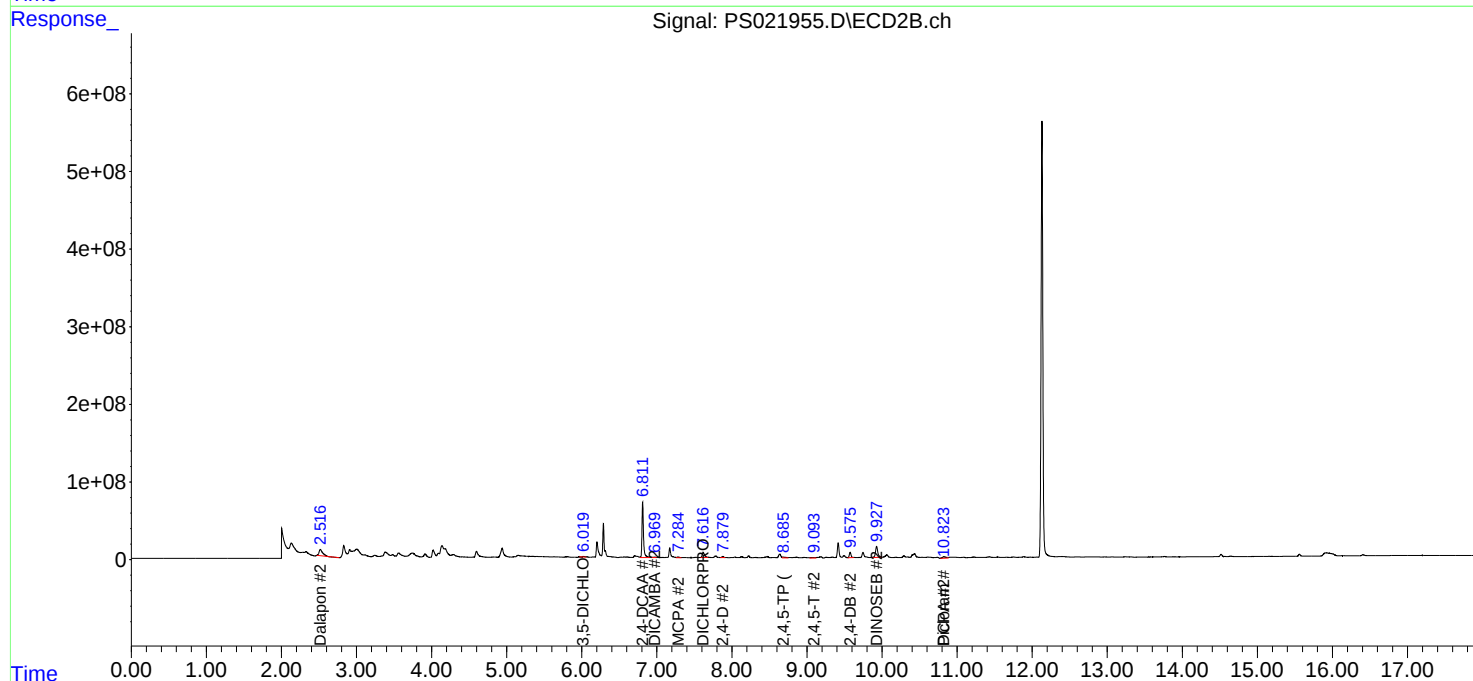
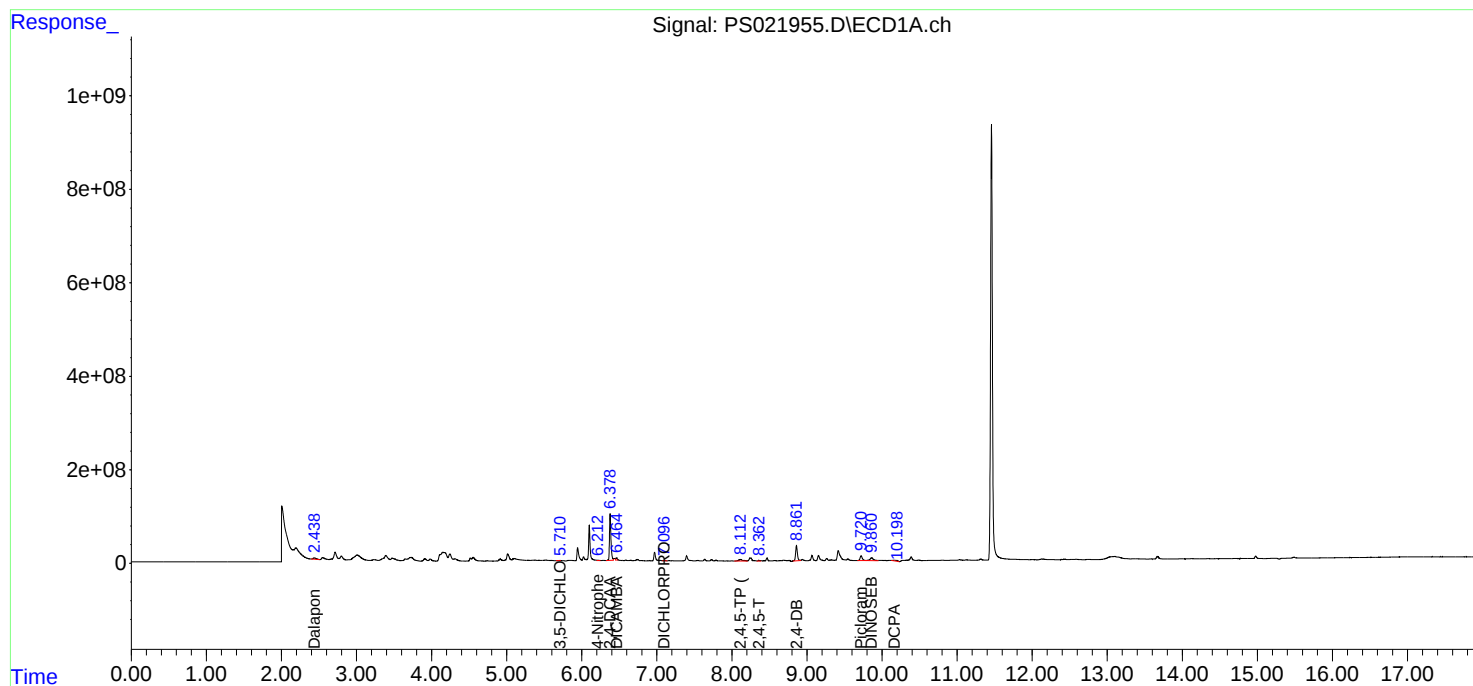
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

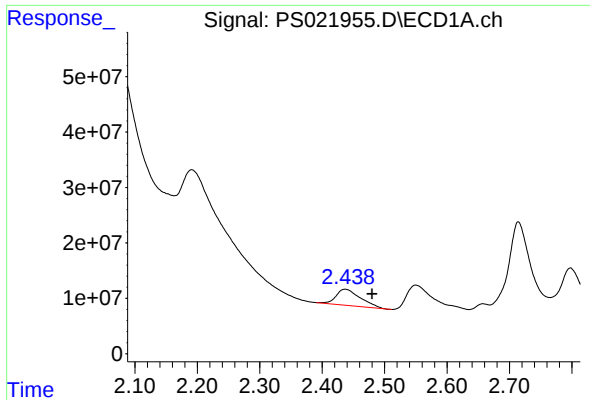
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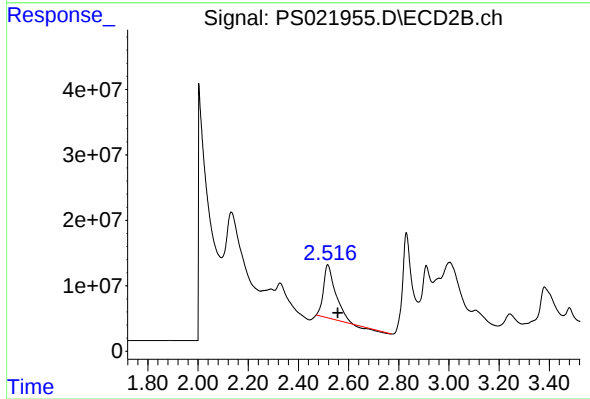




#1 Dalapon

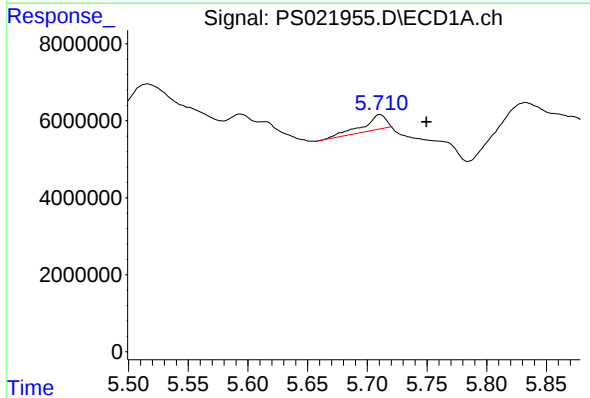
R.T.: 2.437 min
Delta R.T.: -0.043 min
Response: 78620267
Conc: 27.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



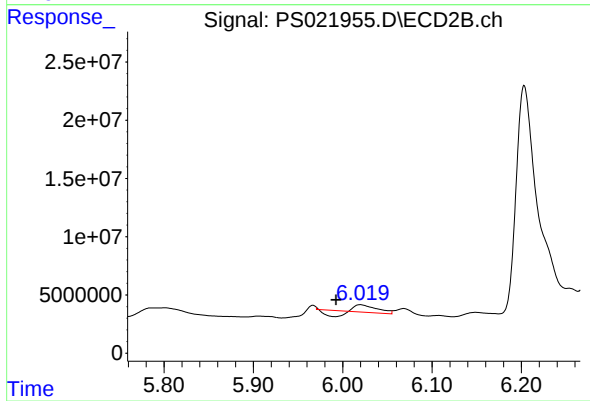
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.041 min
Response: 263964433
Conc: 102.54 ng/ml



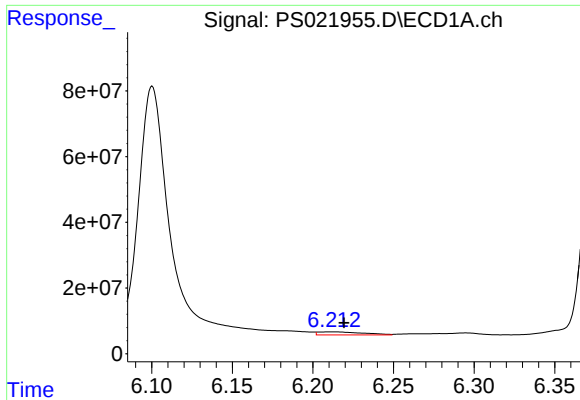
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.039 min
Response: 4747158
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

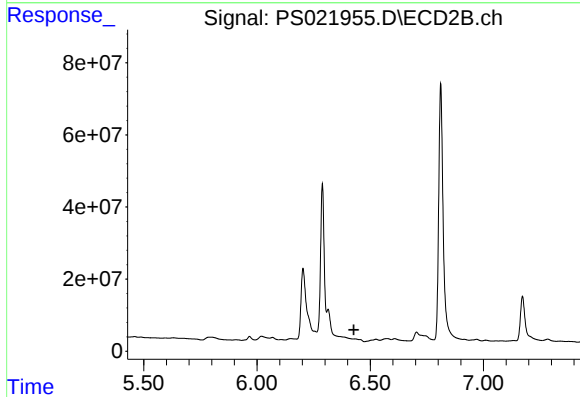
R.T.: 6.020 min
Delta R.T.: 0.027 min
Response: 6071429
Conc: 2.20 ng/ml



#3 4-Nitrophenol

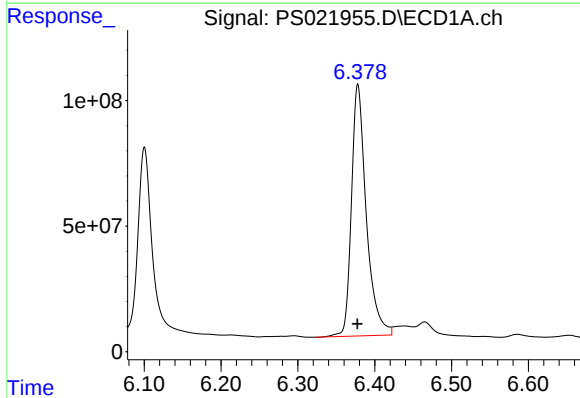
R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 17273063
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



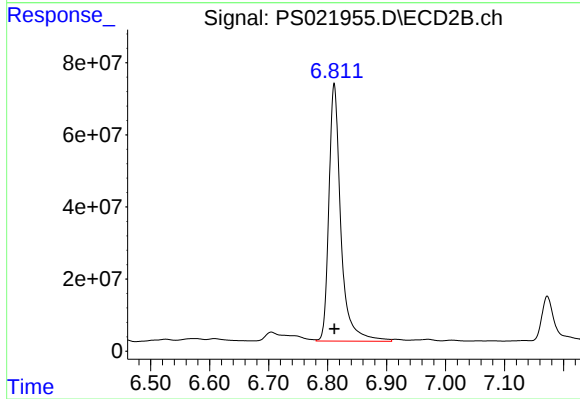
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



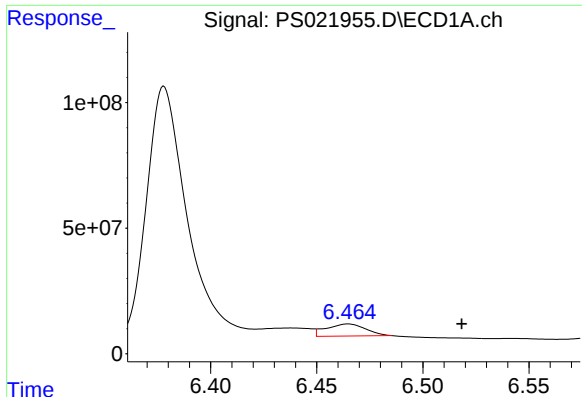
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1344986628
Conc: 483.19 ng/ml



#4 2,4-DCAA

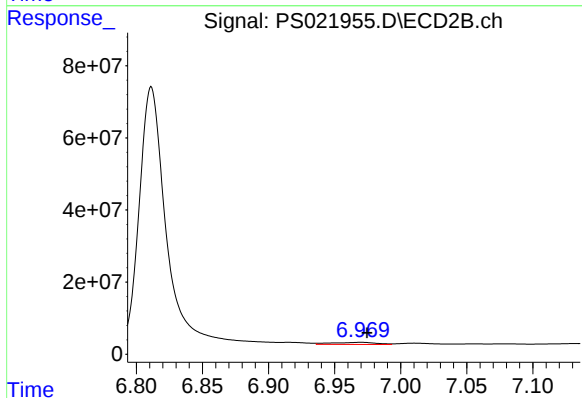
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1008061985
Conc: 561.07 ng/ml



#5 DICAMBA

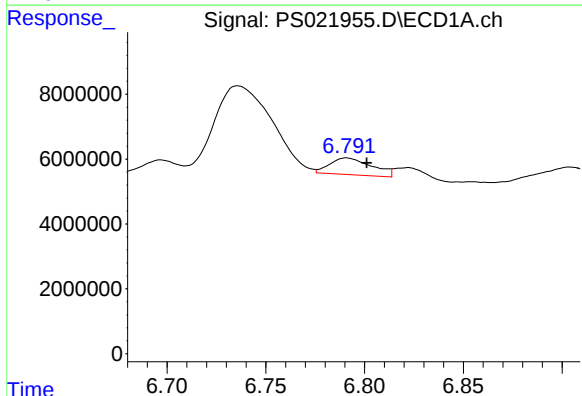
R.T.: 6.465 min
Delta R.T.: -0.054 min
Response: 62870376
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



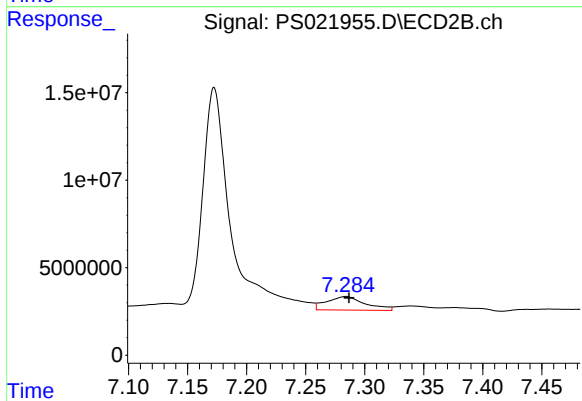
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 13237863
Conc: 1.56 ng/ml



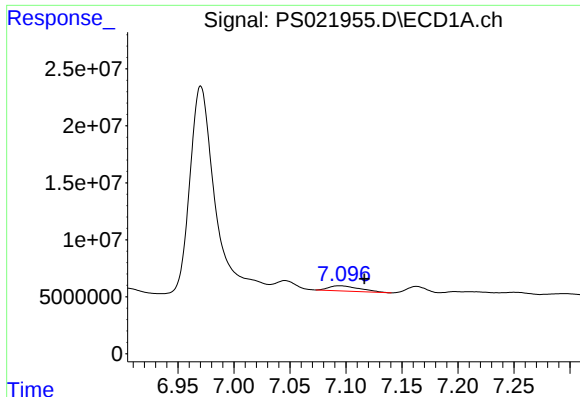
#7 MCPA

R.T.: 6.791 min
Delta R.T.: -0.010 min
Response: 7676080
Conc: N.D.



#7 MCPA

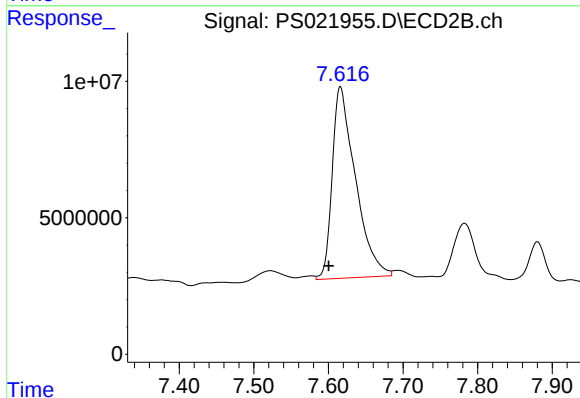
R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 17667189
Conc: 1.95 ug/ml



#8 DICHLORPROP

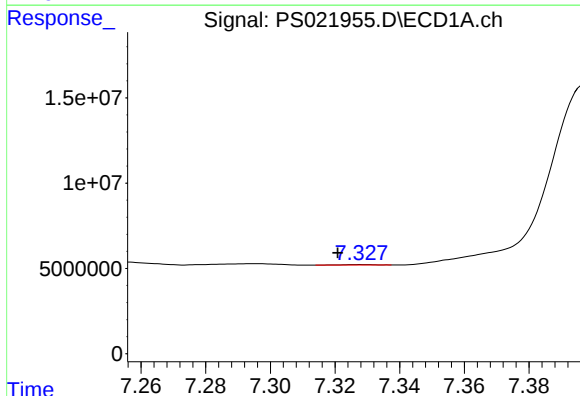
R.T.: 7.095 min
Delta R.T.: -0.022 min
Response: 8626255
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



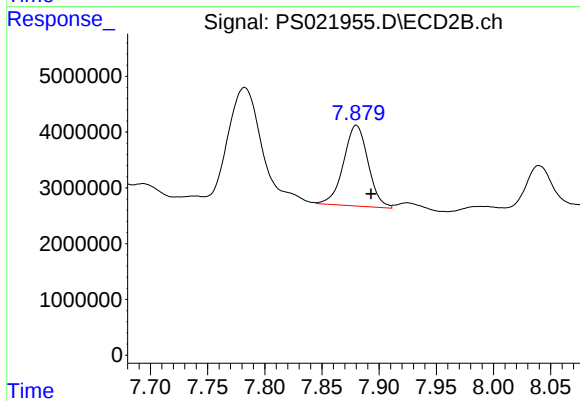
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 151642467
Conc: 71.08 ng/ml



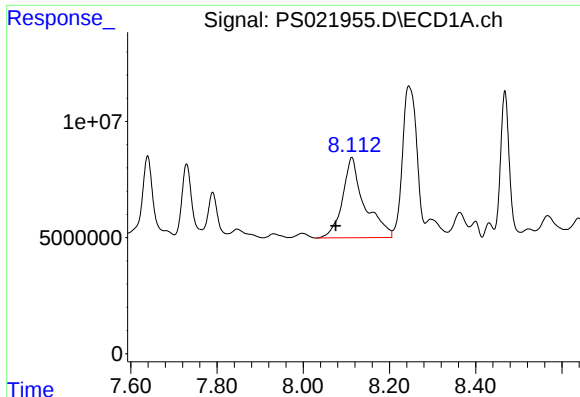
#9 2,4-D

R.T.: 7.328 min
Delta R.T.: 0.007 min
Response: 156556
Conc: N.D.



#9 2,4-D

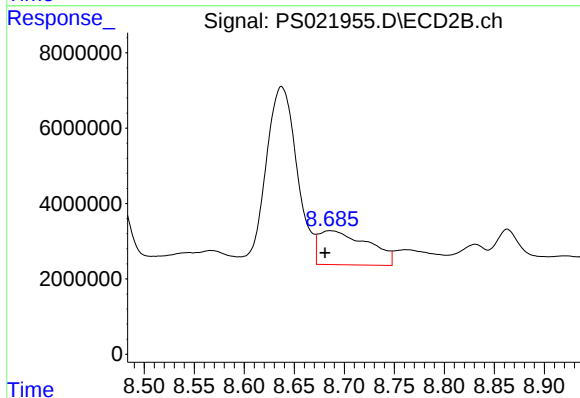
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 21701049
Conc: 8.59 ng/ml



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

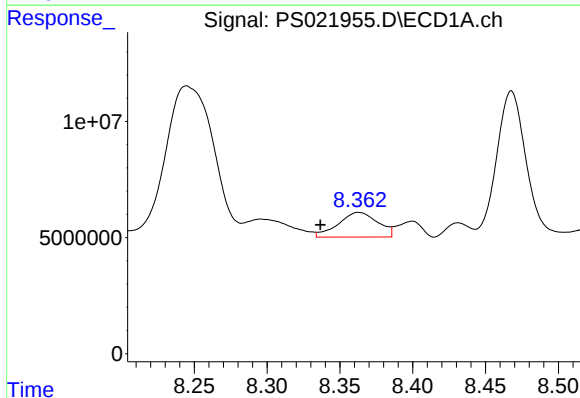
R.T.: 8.113 min
Delta R.T.: 0.037 min
Response: 122768182
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



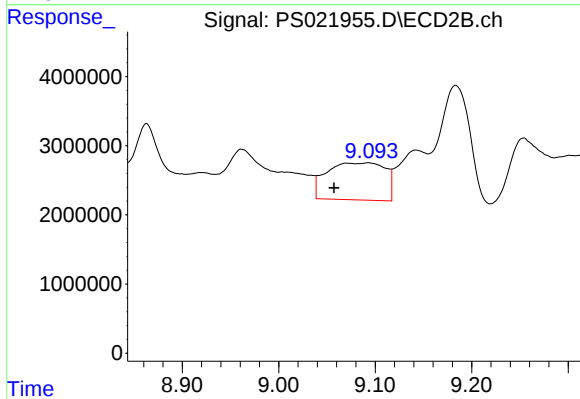
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.005 min
Response: 30900385
Conc: 2.60 ng/ml



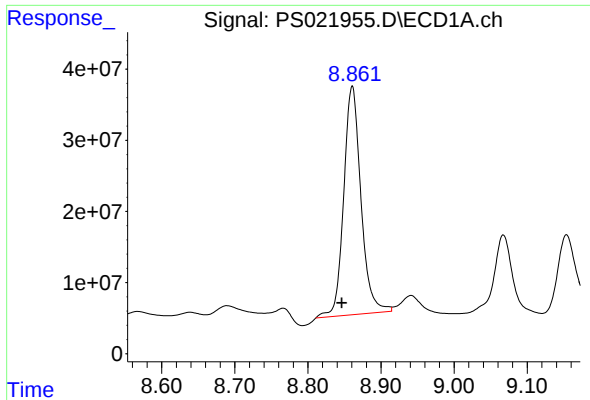
#12 2,4,5-T

R.T.: 8.363 min
Delta R.T.: 0.026 min
Response: 20147112
Conc: 1.05 ng/ml



#12 2,4,5-T

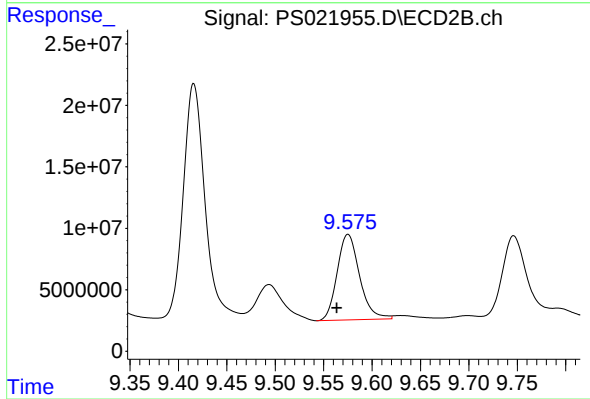
R.T.: 9.093 min
Delta R.T.: 0.036 min
Response: 22517017
Conc: 2.02 ng/ml



#13 2,4-DB

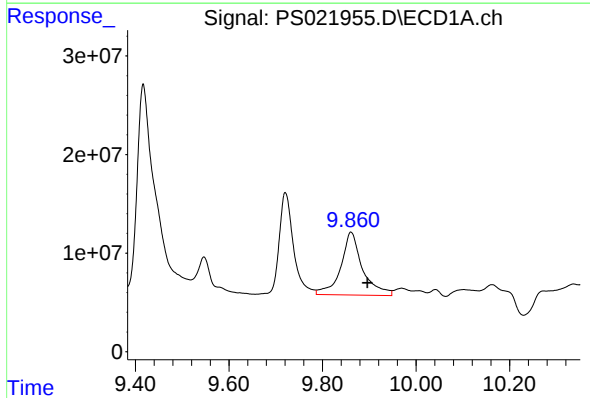
R.T.: 8.861 min
Delta R.T.: 0.014 min
Response: 526724298
Conc: 166.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



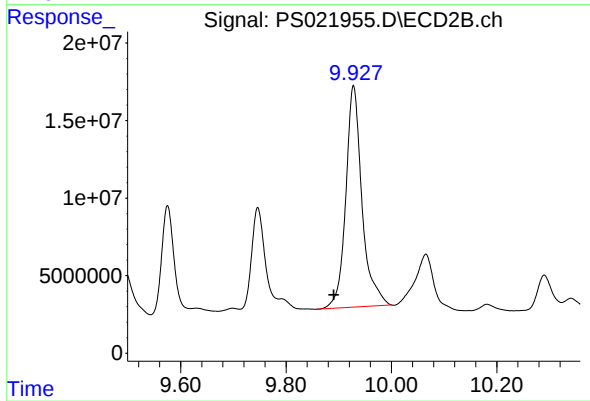
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.012 min
Response: 112232970
Conc: 74.91 ng/ml



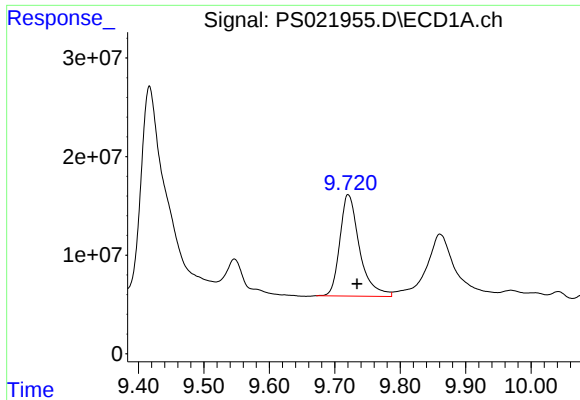
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: -0.035 min
Response: 205256343
Conc: 12.51 ng/ml



#14 DINOSEB

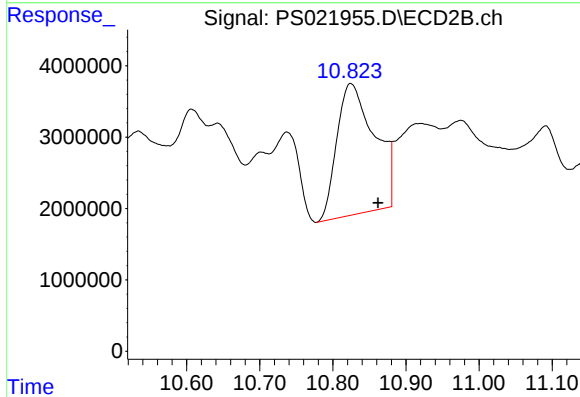
R.T.: 9.928 min
Delta R.T.: 0.038 min
Response: 305097943
Conc: 36.71 ng/ml



#15 Picloram

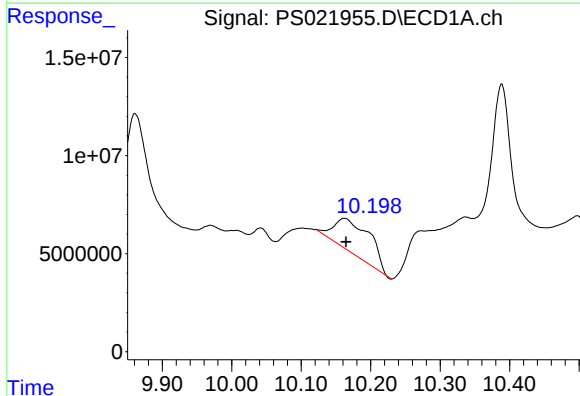
R.T.: 9.721 min
Delta R.T.: -0.013 min
Response: 215405355
Conc: 7.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



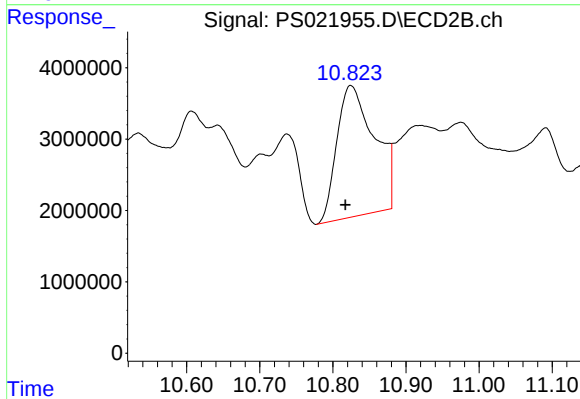
#15 Picloram

R.T.: 10.825 min
Delta R.T.: -0.037 min
Response: 65641948
Conc: 3.71 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.002 min
Response: 62149762
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.007 min
Response: 65641948
Conc: 4.71 ng/ml