

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 16:46
 Operator : AR\AJ
 Sample : PB149994BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:24:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.374	6.806	1429.1E6	960.2E6	491.846	556.953
Target Compounds							
1) T	Dalapon	2.440	2.520	273.3E6	189.7E6	86.482	84.484
2) T	3,5-DICHL...	5.740	6.008	10752848	2291256	2.706	<MDL #
3) T	4-Nitroph...	6.214	6.392f	6692318	77435587	3.722	66.449 #
5) T	DICAMBA	6.467f	6.975	43528094	11419942	3.783	1.495 #
7) T	MCPA	6.793	7.272	-10048545	43003167	N.D.	4.863
8) T	DICHLORPROP	7.147	7.615	128.1E6	66381382	40.744	33.702
9) T	2,4-D	7.322	7.882	2690830	24894051	<MDL	10.320 #
10) T	Pentachlo...	7.542	8.318	-2550273	6726113	N.D.	<MDL
11) T	2,4,5-TP ...	8.093	8.710	151.3E6	41142001	8.181	3.674 #
12) T	2,4,5-T	8.337	9.063	95998217	80376482	5.088	7.416 #
13) T	2,4-DB	8.858	9.571	215.6E6	261.1E6	58.878	181.625 #
14) T	DINOSEB	9.845f	9.885	7505.1E6	1195.5E6	471.049	151.149 #
15) T	Picloram	9.738	10.873	1552.7E6	2692.8E6	54.214	165.591 #
16) T	DCPA	10.207	10.813	189.0E6	67680932	7.420	4.988 #

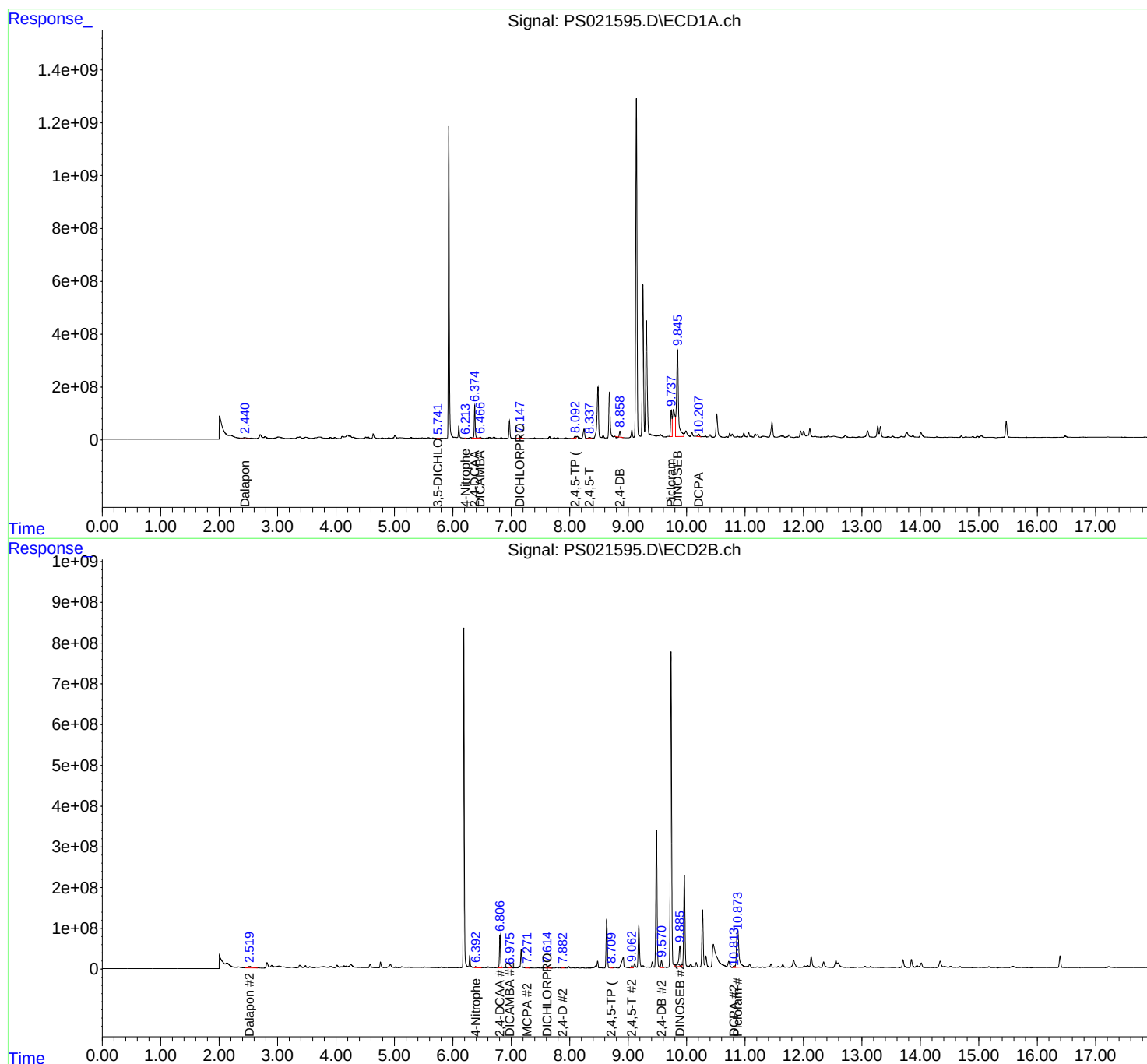
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

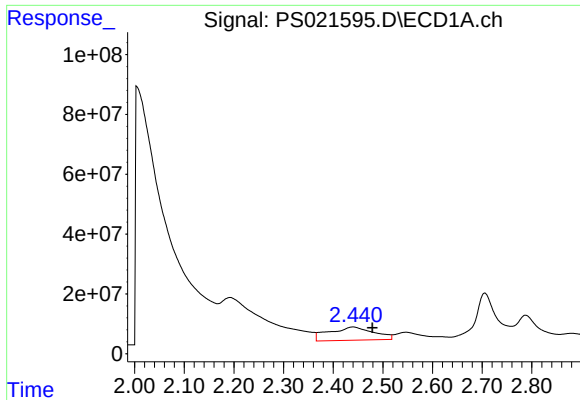
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
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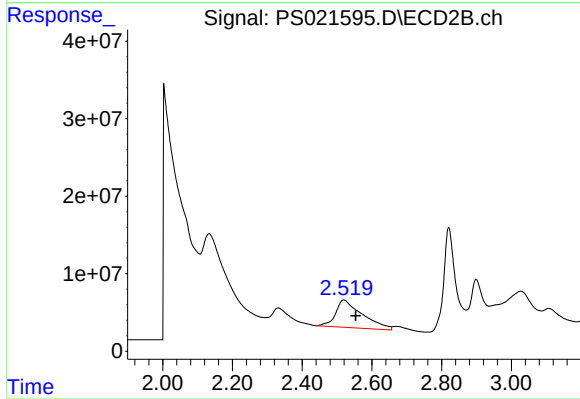




#1 Dalapon

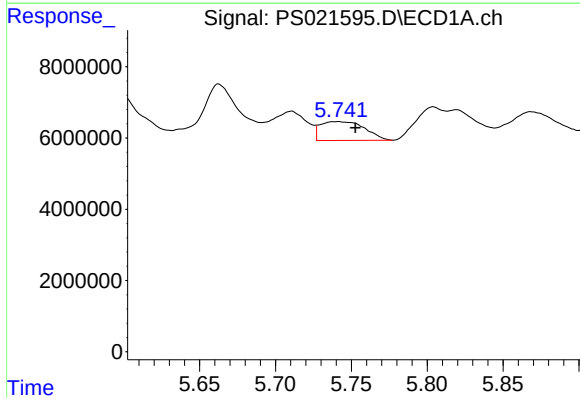
R.T.: 2.440 min
Delta R.T.: -0.039 min
Response: 273289998
Conc: 86.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



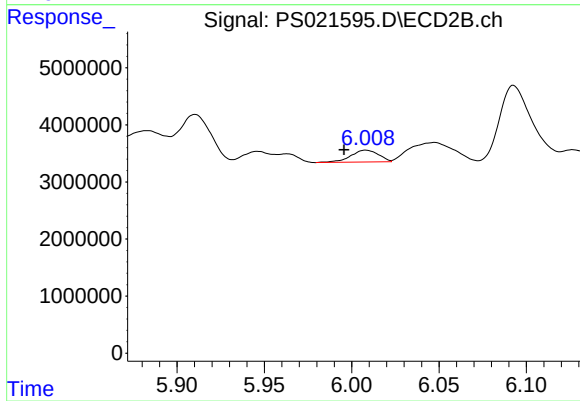
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.034 min
Response: 189660726
Conc: 84.48 ng/ml



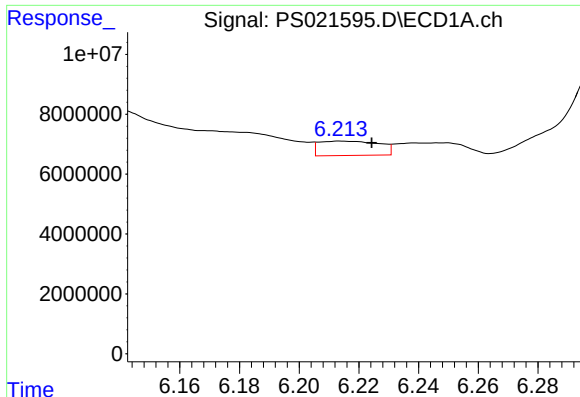
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.012 min
Response: 10752848
Conc: 2.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

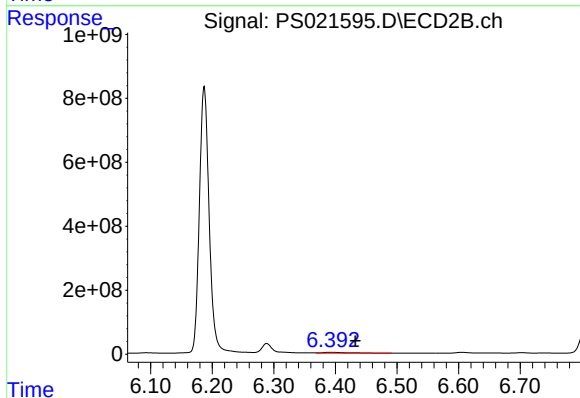
R.T.: 6.008 min
Delta R.T.: 0.012 min
Response: 2291256
Conc: N.D.



#3 4-Nitrophenol

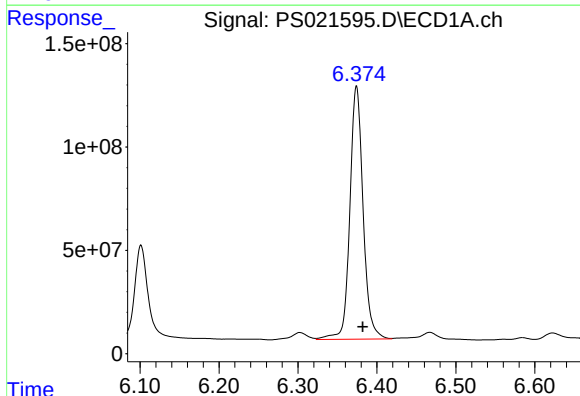
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 6692318
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



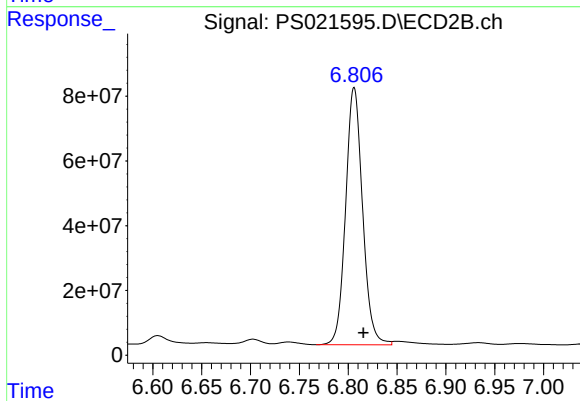
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: -0.040 min
Response: 77435587
Conc: 66.45 ng/ml



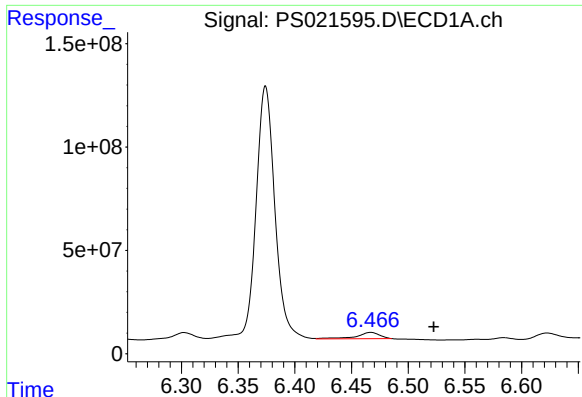
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1429054522
Conc: 491.85 ng/ml



#4 2,4-DCAA

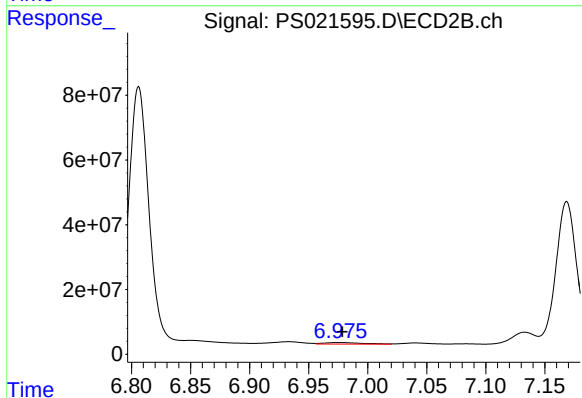
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 960182738
Conc: 556.95 ng/ml



#5 DICAMBA

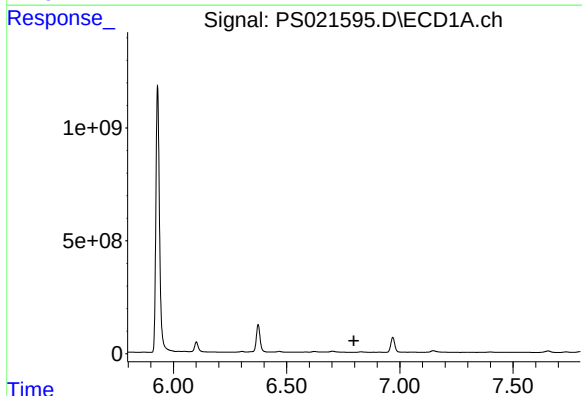
R.T.: 6.467 min
Delta R.T.: -0.056 min
Response: 43528094
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



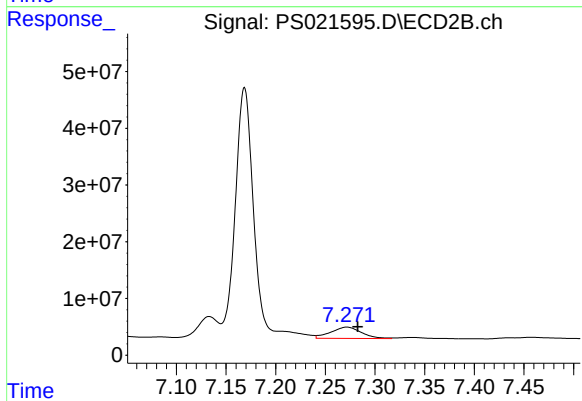
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.003 min
Response: 11419942
Conc: 1.50 ng/ml



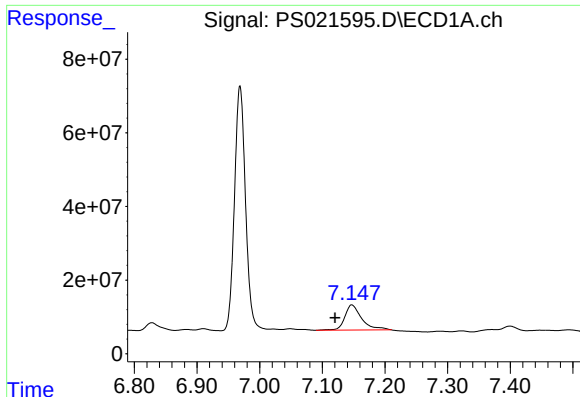
#7 MCPA

R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: -10048545
Conc: N.D.



#7 MCPA

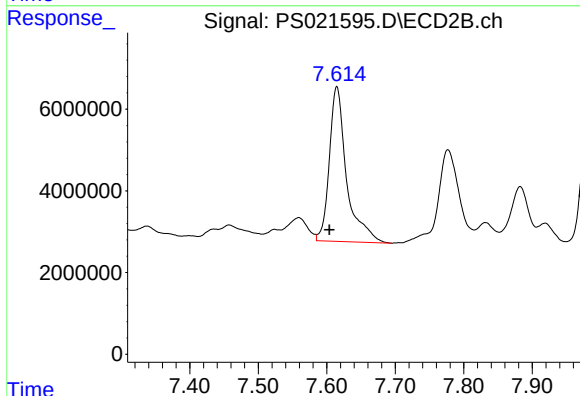
R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 43003167
Conc: 4.86 ug/ml



#8 DICHLORPROP

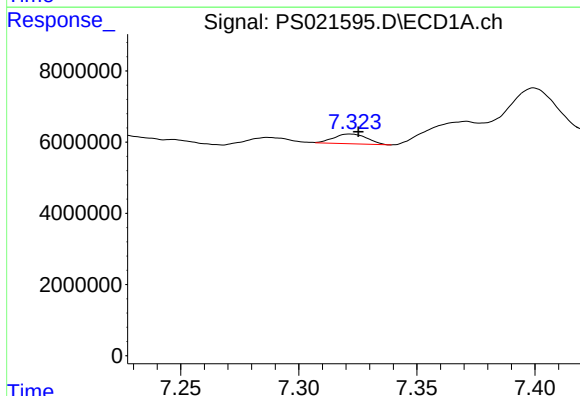
R.T.: 7.147 min
Delta R.T.: 0.027 min
Response: 128089156
Conc: 40.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



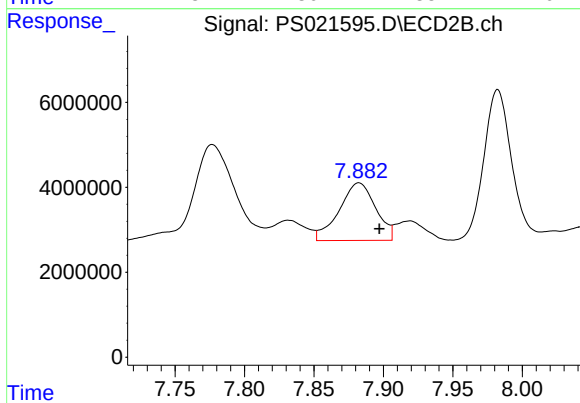
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 66381382
Conc: 33.70 ng/ml



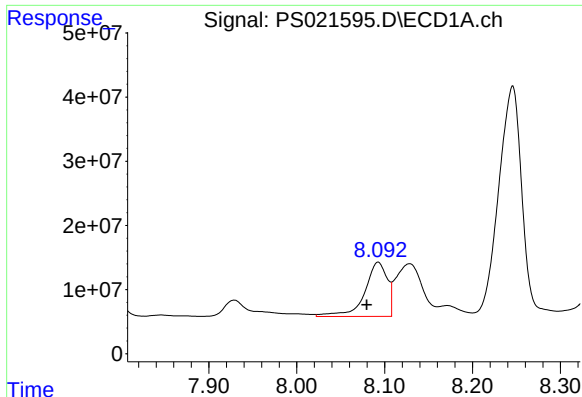
#9 2,4-D

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 2690830
Conc: N.D.



#9 2,4-D

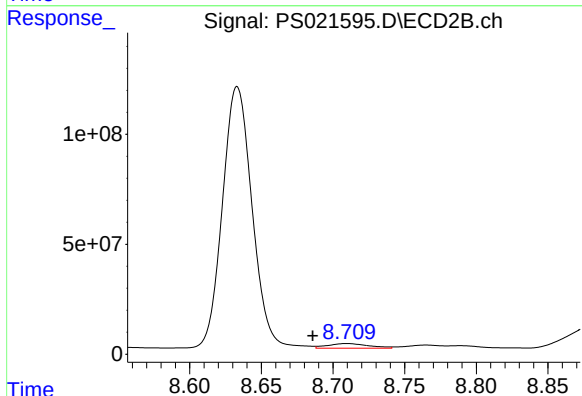
R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 24894051
Conc: 10.32 ng/ml



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

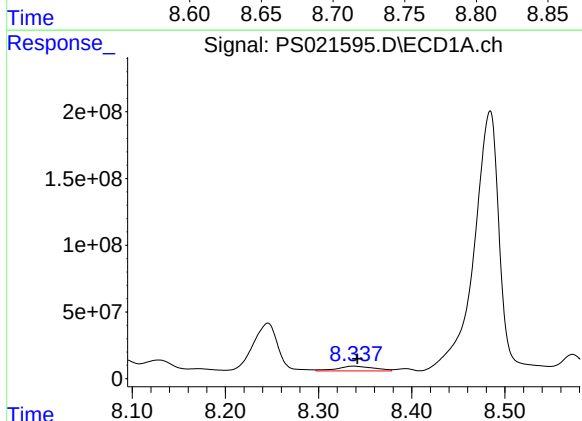
R.T.: 8.093 min
Delta R.T.: 0.013 min
Response: 151264211
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



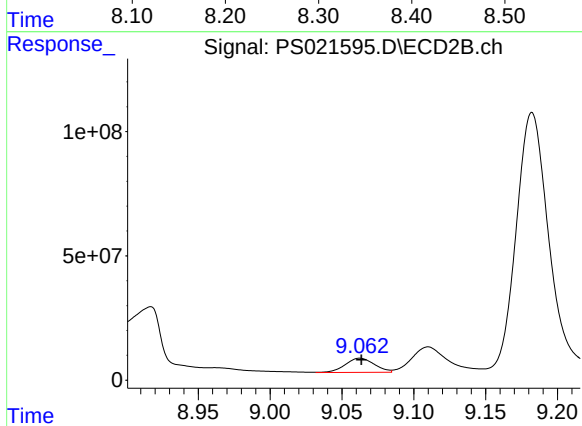
#11 2,4,5-TP (SILVEX)

R.T.: 8.710 min
Delta R.T.: 0.024 min
Response: 41142001
Conc: 3.67 ng/ml



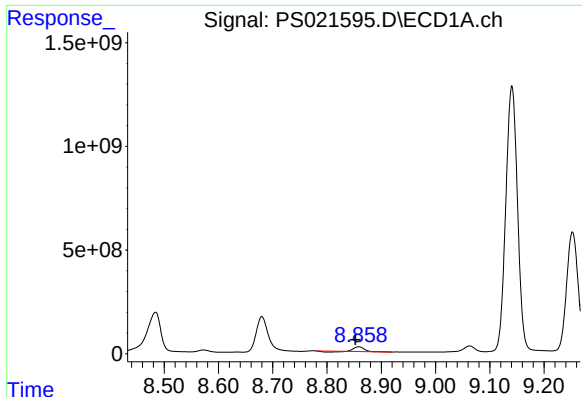
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 95998217
Conc: 5.09 ng/ml



#12 2,4,5-T

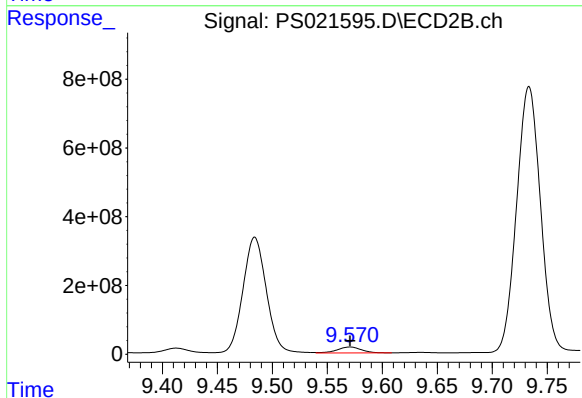
R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 80376482
Conc: 7.42 ng/ml



#13 2,4-DB

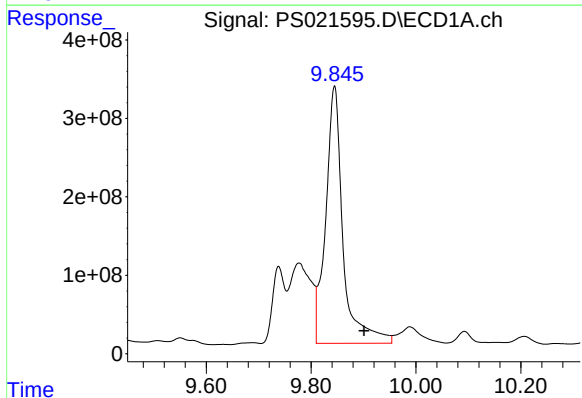
R.T.: 8.858 min
Delta R.T.: 0.006 min
Response: 215625309
Conc: 58.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



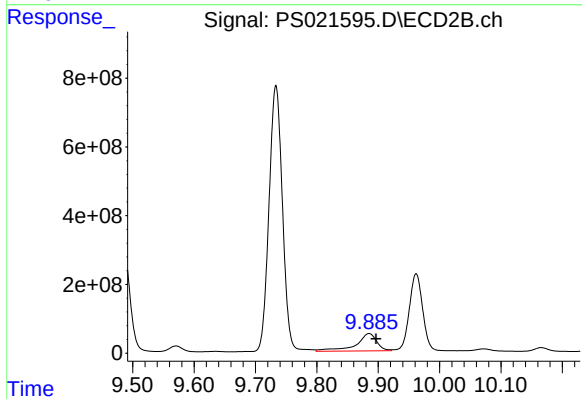
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 261085184
Conc: 181.62 ng/ml



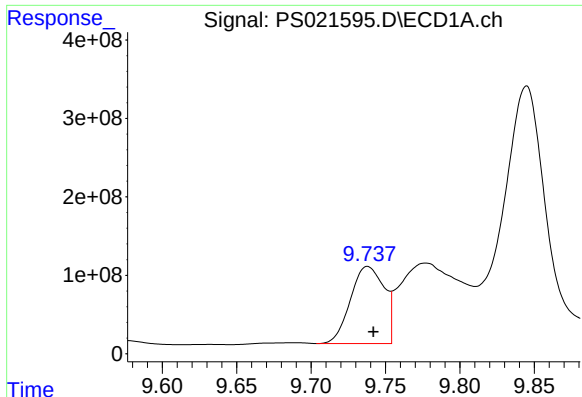
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: -0.056 min
Response: 7505097309
Conc: 471.05 ng/ml



#14 DINOSEB

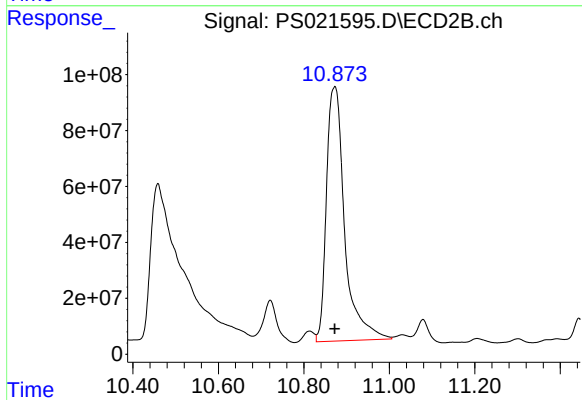
R.T.: 9.885 min
Delta R.T.: -0.011 min
Response: 1195465192
Conc: 151.15 ng/ml



#15 Picloram

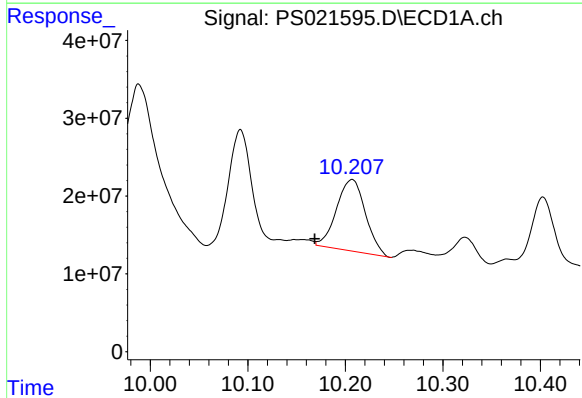
R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 1552695187
Conc: 54.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



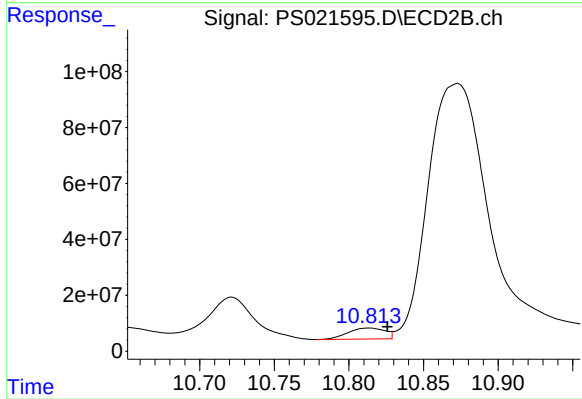
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 2692790974
Conc: 165.59 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: 0.038 min
Response: 188976495
Conc: 7.42 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.012 min
Response: 67680932
Conc: 4.99 ng/ml