

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 04:53
 Operator : AJ\MA
 Sample : PB147604BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:15:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 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	7.174	6.756	1657.2E6	491.6E6	481.550	577.197
Target Compounds							
1) T	Dalapon	2.970	2.510	273.0E6	125.5E6	54.391	103.504 #
2) T	3,5-DICHL...	6.408	5.967	-563216	74708109	N.D.	54.746
3) T	4-Nitroph...	7.006	6.358	12806123	15580054	133.761	33.064 #
6) T	MCP	7.525	7.022	35545208	1520450	3.414	<MDL #
7) T	MCPA	7.654	7.211	80620382	21602667	5.436	5.003
8) T	DICHLORPROP	8.053	7.566	12513498	17672528	3.471	17.515 #
9) T	2,4-D	8.244f	7.809	-2946167	17632777	N.D.	13.884
10) T	Pentachlo...	8.588	8.253	10398613	5247025	<MDL	<MDL #
11) T	2,4,5-TP ...	9.139	8.654	9185323	41557700	<MDL	7.021 #
12) T	2,4,5-T	9.424	8.997	27646747	19445182	1.248	3.568 #
13) T	2,4-DB	10.012	9.505	368.0E6	75331673	101.338	105.302
14) T	DINOSEB	11.090	9.822	2173.1E6	92874404	118.329	21.660 #
15) T	Picloram	10.997	10.813	1890.6E6	309.9E6	62.825	38.478 #
16) T	DCPA	11.416	10.747	26142498	27106738	1.020	3.675 #

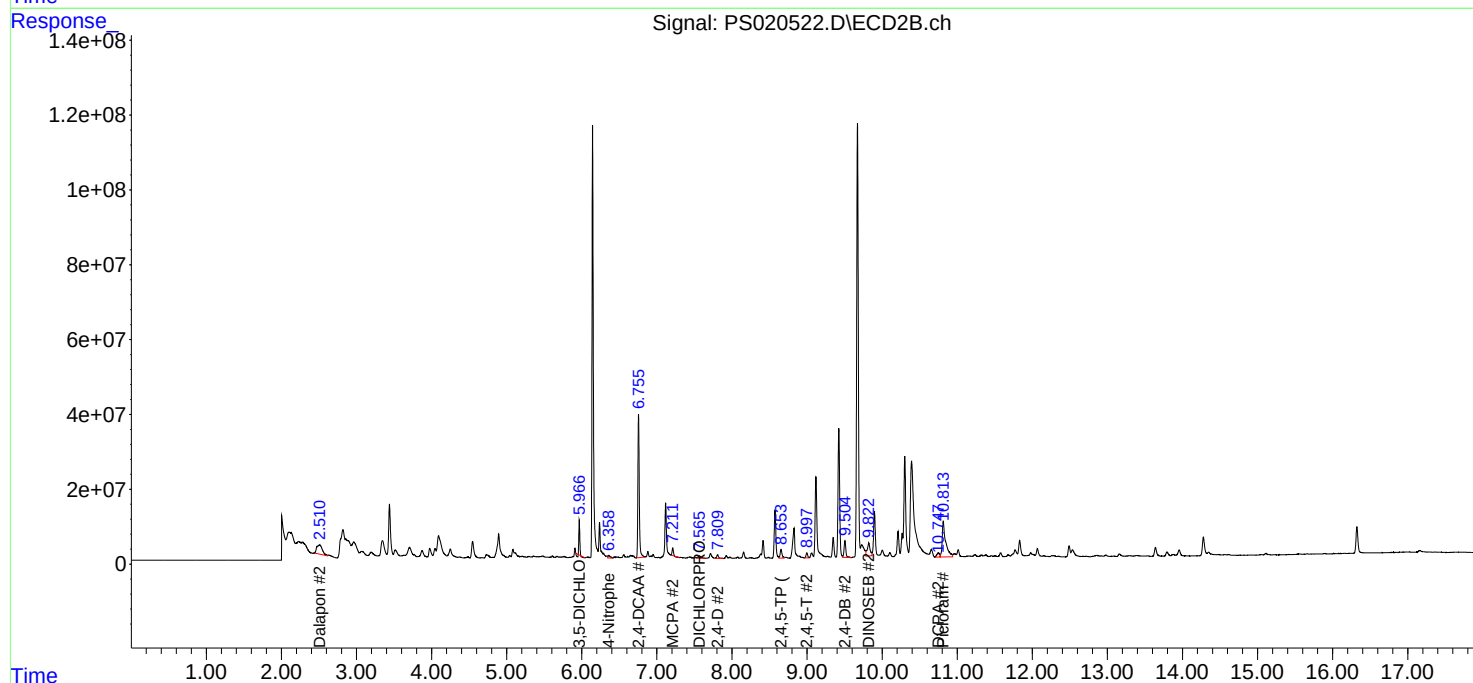
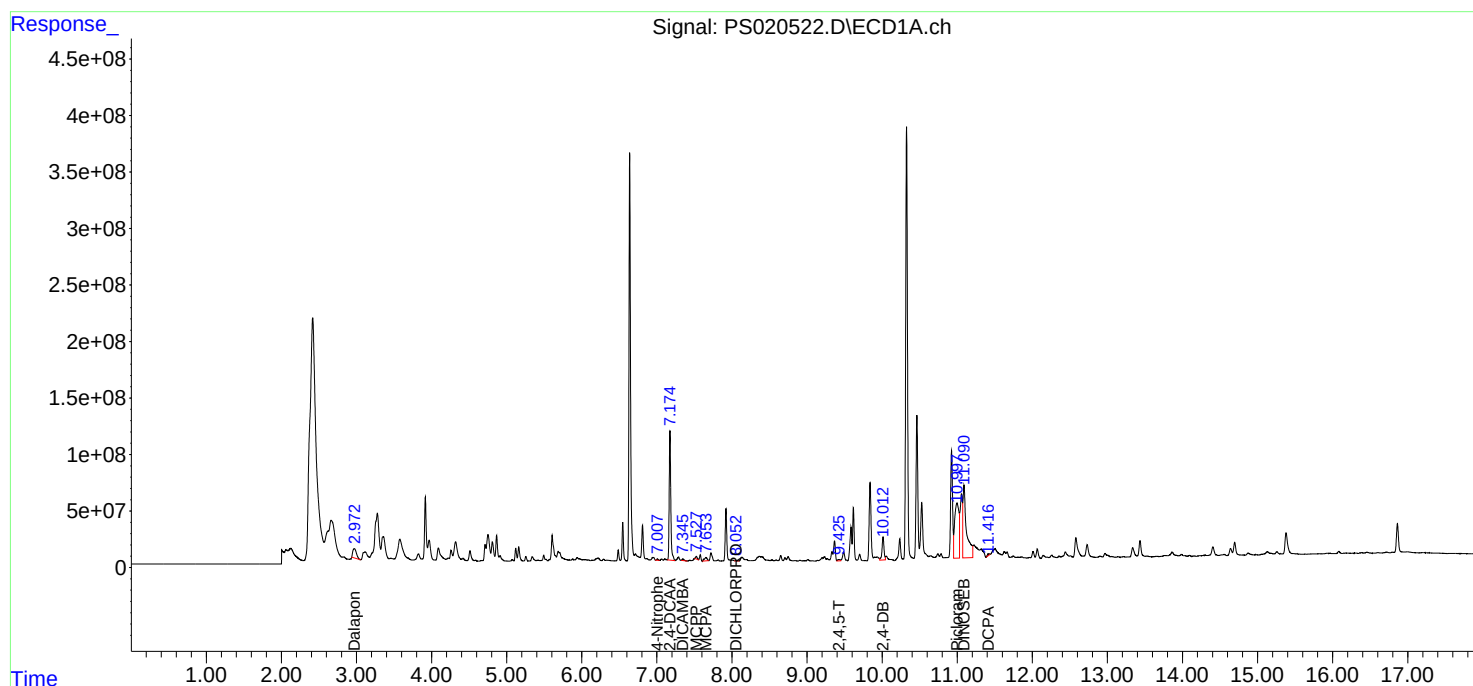
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

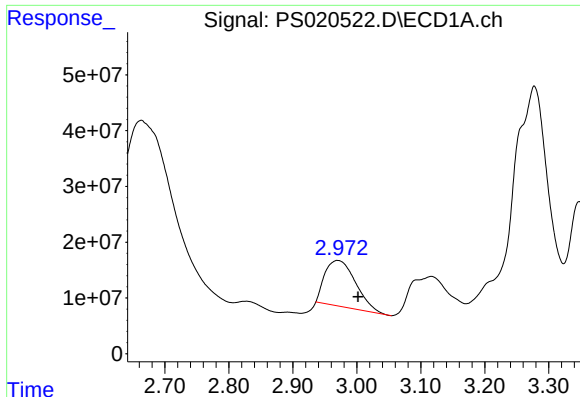
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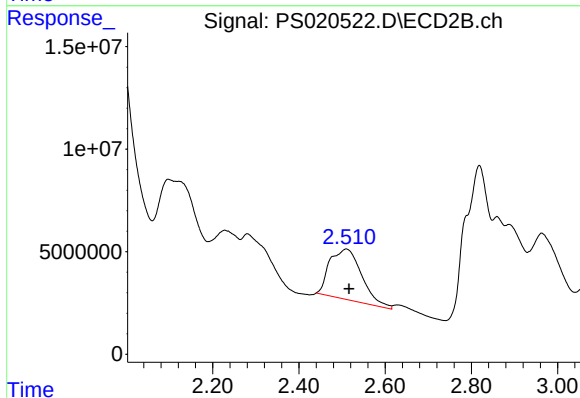




#1 Dalapon

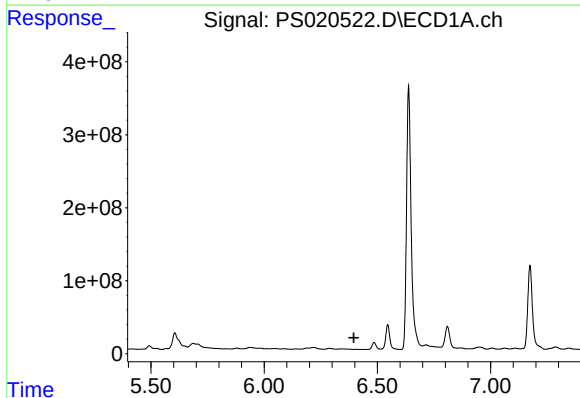
R.T.: 2.970 min
Delta R.T.: -0.032 min
Response: 272989323
Conc: 54.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



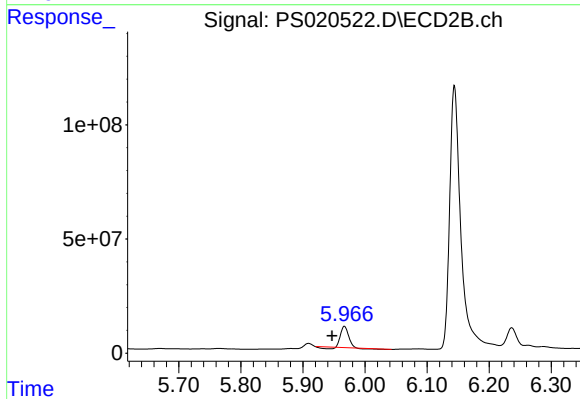
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.007 min
Response: 125500915
Conc: 103.50 ng/ml



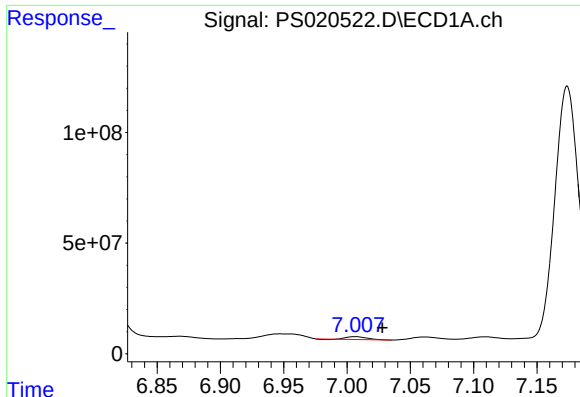
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.012 min
Response: -563216
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

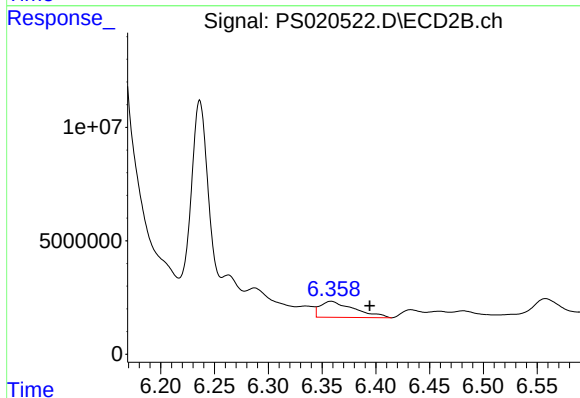
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 74708109
Conc: 54.75 ng/ml



#3 4-Nitrophenol

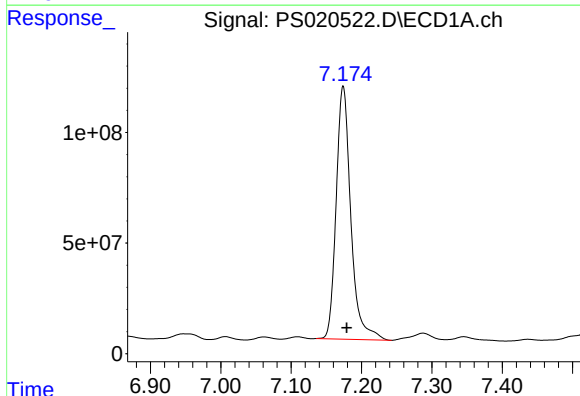
R.T.: 7.006 min
Delta R.T.: -0.022 min
Response: 12806123
Conc: 133.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



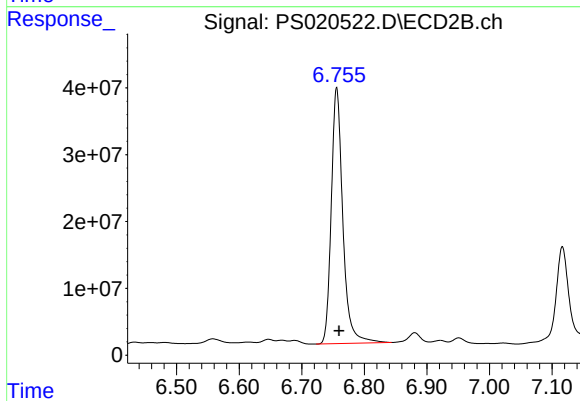
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.036 min
Response: 15580054
Conc: 33.06 ng/ml



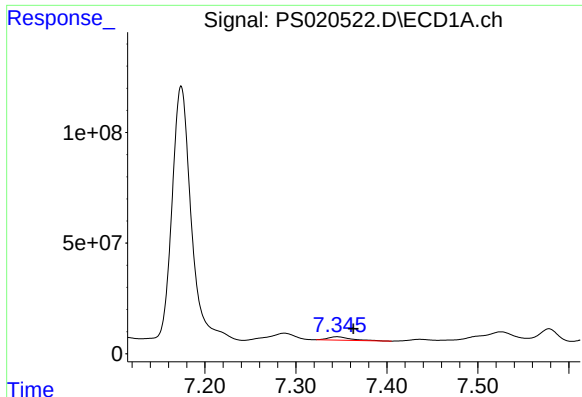
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1657247815
Conc: 481.55 ng/ml



#4 2,4-DCAA

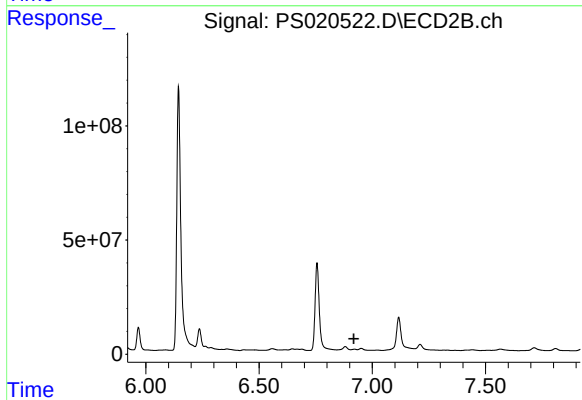
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 491596304
Conc: 577.20 ng/ml



#5 DICAMBA

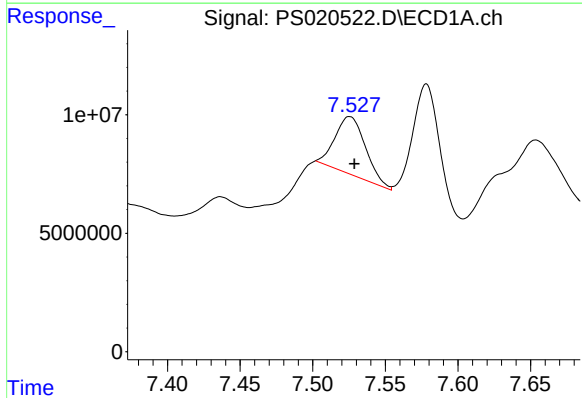
R.T.: 7.345 min
Delta R.T.: -0.018 min
Response: 25135207
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



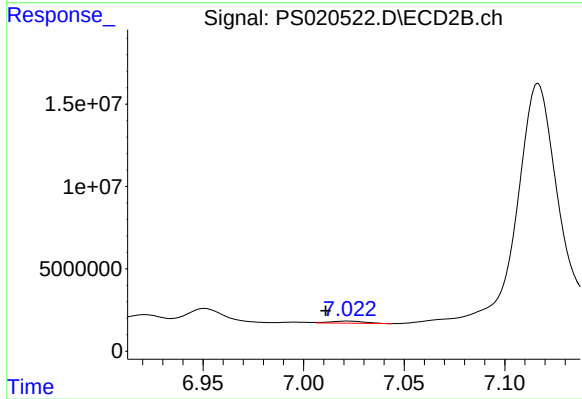
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: -8136924
Conc: N.D.



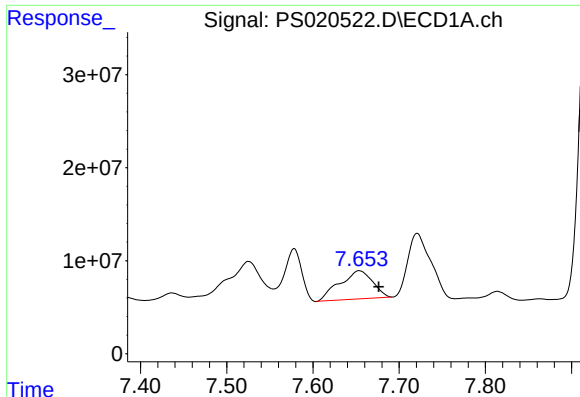
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 35545208
Conc: 3.41 ug/ml



#6 MCP

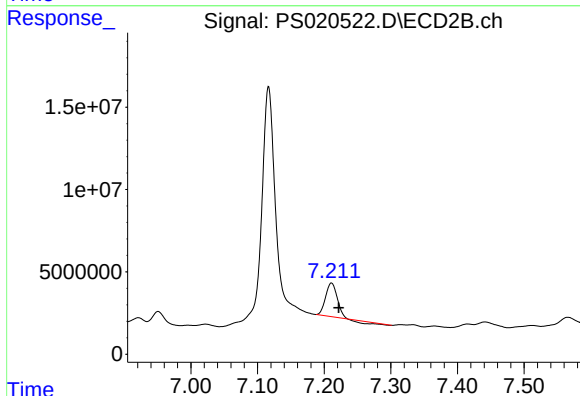
R.T.: 7.022 min
Delta R.T.: 0.011 min
Response: 1520450
Conc: N.D.



#7 MCPA

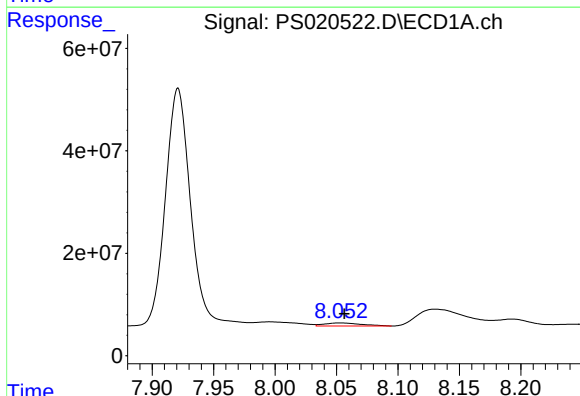
R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 80620382
Conc: 5.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



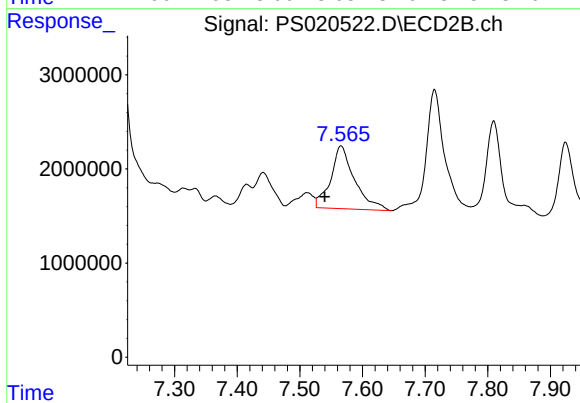
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 21602667
Conc: 5.00 ug/ml



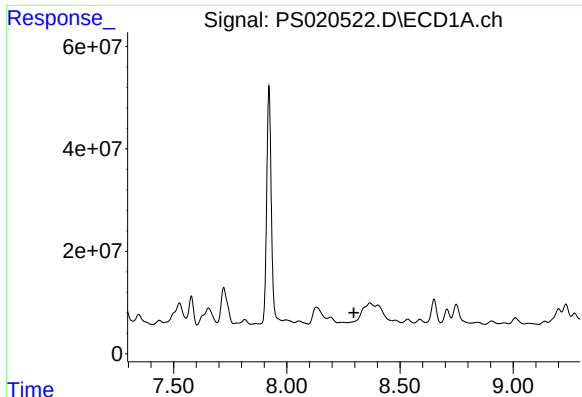
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 12513498
Conc: 3.47 ng/ml



#8 DICHLORPROP

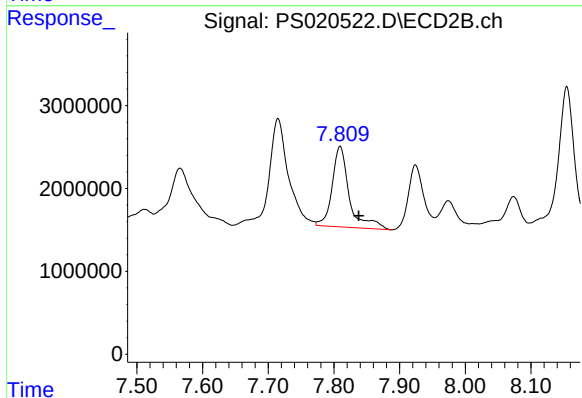
R.T.: 7.566 min
Delta R.T.: 0.026 min
Response: 17672528
Conc: 17.52 ng/ml



#9 2,4-D

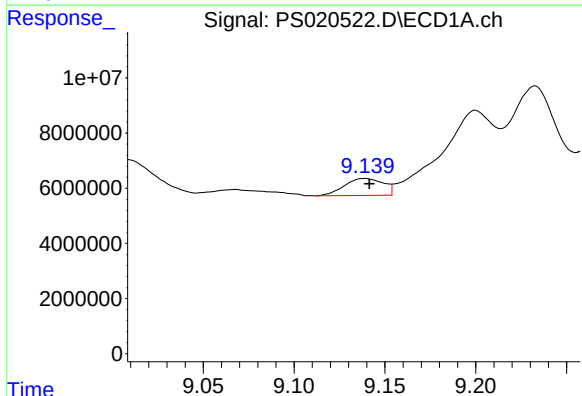
R.T.: 8.244 min
Delta R.T.: -0.053 min
Response: -2946167
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



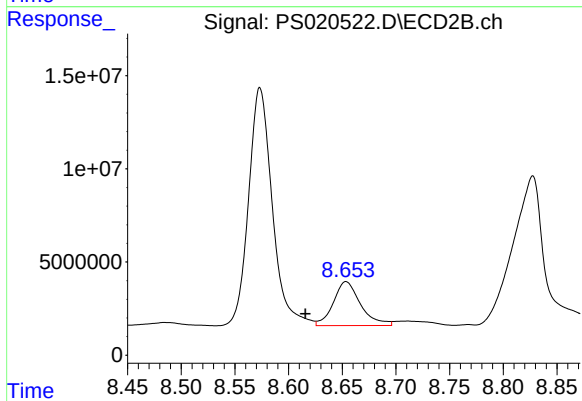
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 17632777
Conc: 13.88 ng/ml



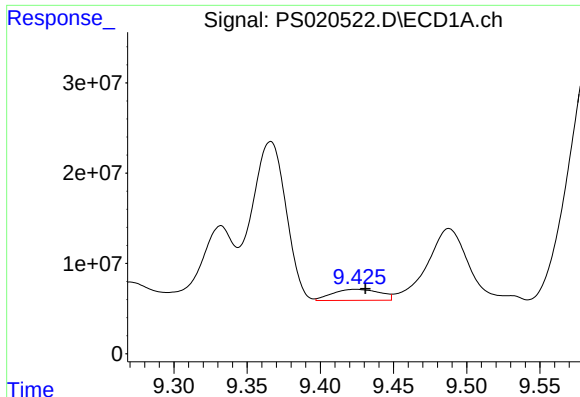
#11 2,4,5-TP (SILVEX)

R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 9185323
Conc: N.D.



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

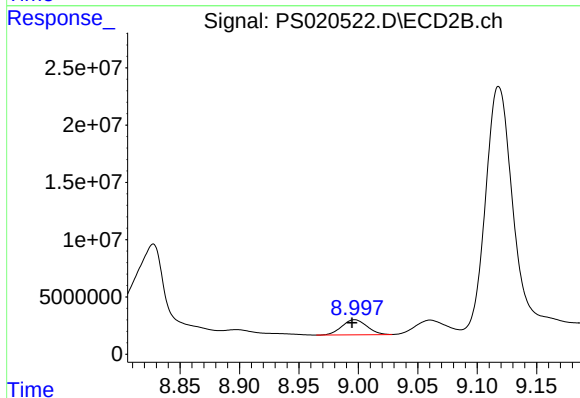
R.T.: 8.654 min
Delta R.T.: 0.038 min
Response: 41557700
Conc: 7.02 ng/ml



#12 2,4,5-T

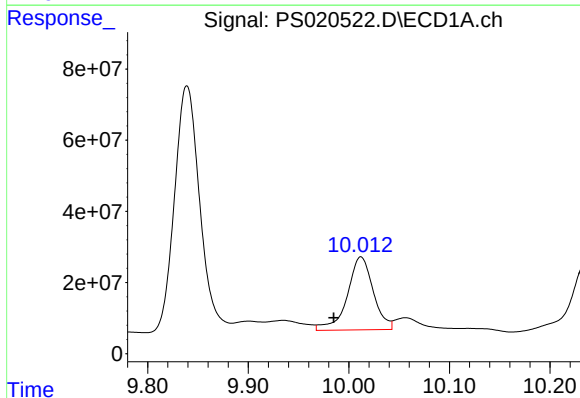
R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 27646747
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



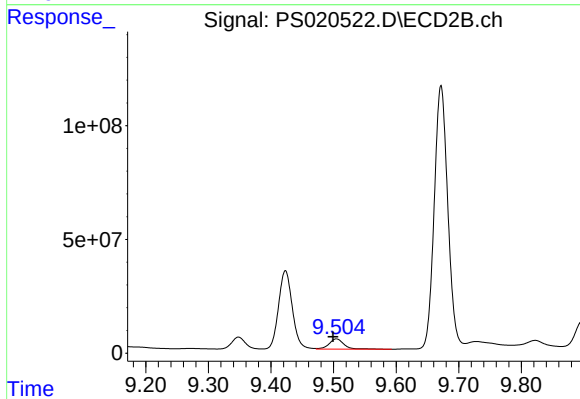
#12 2,4,5-T

R.T.: 8.997 min
Delta R.T.: 0.002 min
Response: 19445182
Conc: 3.57 ng/ml



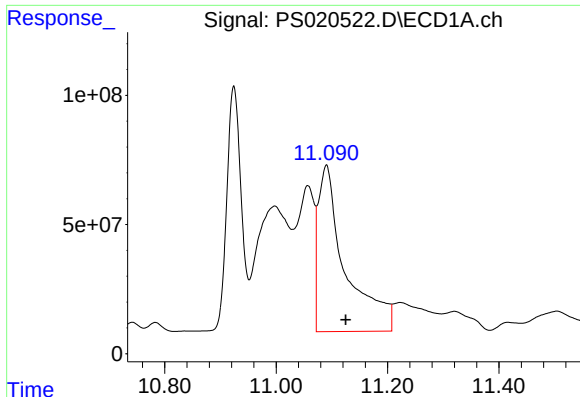
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: 0.027 min
Response: 367993677
Conc: 101.34 ng/ml



#13 2,4-DB

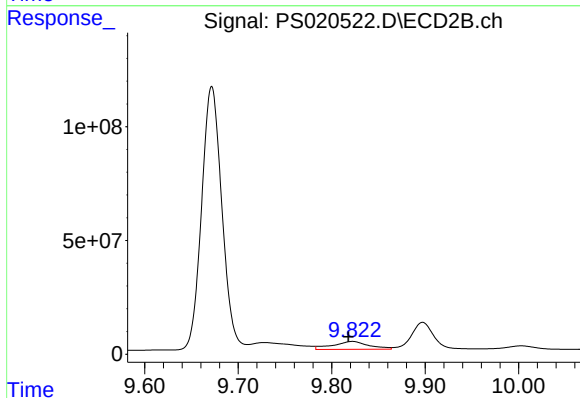
R.T.: 9.505 min
Delta R.T.: 0.005 min
Response: 75331673
Conc: 105.30 ng/ml



#14 DINOSEB

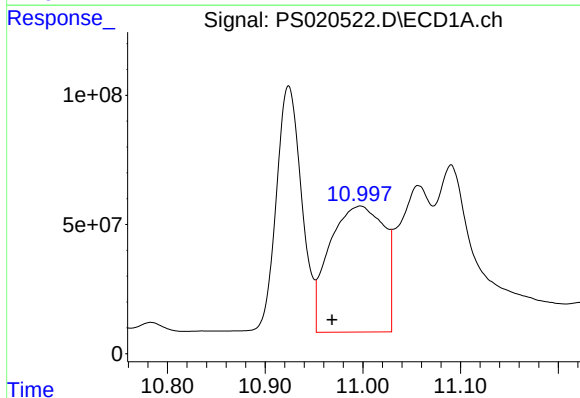
R.T.: 11.090 min
Delta R.T.: -0.035 min
Response: 2173146863
Conc: 118.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



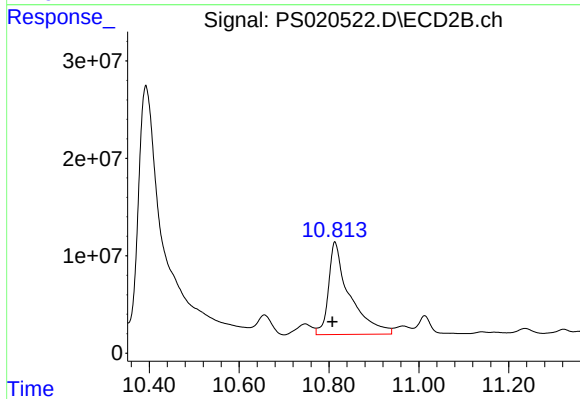
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: 0.004 min
Response: 92874404
Conc: 21.66 ng/ml



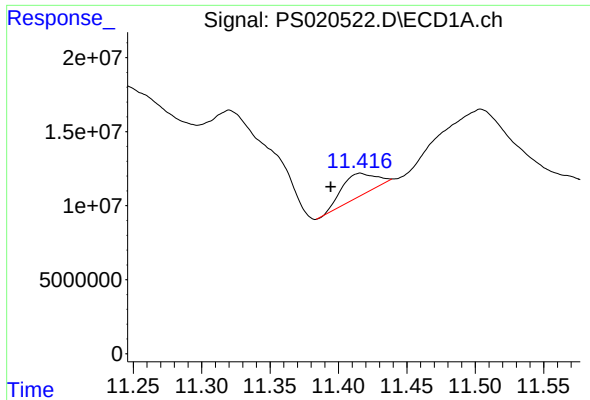
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.029 min
Response: 1890614948
Conc: 62.83 ng/ml



#15 Picloram

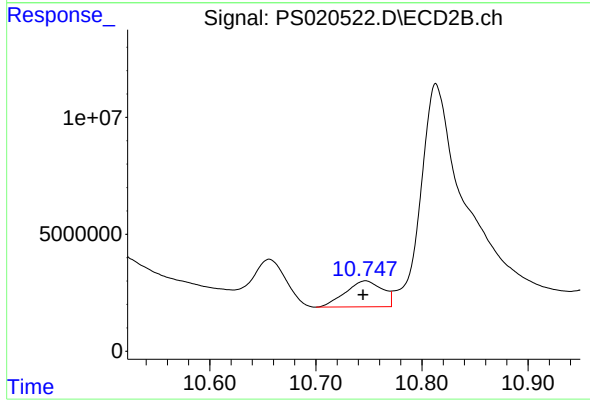
R.T.: 10.813 min
Delta R.T.: 0.006 min
Response: 309857687
Conc: 38.48 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: 0.022 min
Response: 26142498
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: 0.002 min
Response: 27106738
Conc: 3.68 ng/ml