

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 16:40
 Operator : AJ\MA
 Sample : N3041-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:17:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.781	1296.9E6	469.0E6	540.566	605.298
Target Compounds							
1) T	Dalapon	2.976	2.519	256.6E6	50618379	50.617	50.445
2) T	3,5-DICHL...	6.398	5.987	-436742	39429743	N.D.	32.894
3) T	4-Nitroph...	7.030	6.402	1426965	1566667	1.454	3.660 #
6) T	MCP	7.553	7.027	21168069	2458218	2.820	<MDL #
7) T	MCPA	7.681	7.240	25844307	16315175	2.392	4.246 #
8) T	DICHLORPROP	8.045	7.588	22468362	12084588	8.775	13.680 #
9) T	2,4-D	8.319	7.841	1589278	20975325	<MDL	19.665 #
10) T	Pentachlo...	8.611	8.283	119.6E6	29630775	3.459	2.542 #
11) T	2,4,5-TP ...	9.158	8.681	4814494	21633217	<MDL	4.303 #
12) T	2,4,5-T	9.466	9.024	19848631	19788632	1.055	4.207 #
13) T	2,4-DB	9.994	9.538	28830873	49514469	7.126	80.125 #
14) T	DINOSEB	11.122	9.857	1045.3E6	119.6E6	67.581	33.661 #
15) T	Picloram	10.984	10.837	472.4E6	95614387	15.919	14.865
16) T	DCPA	0.000	10.783	0	20998487	N.D.	3.402

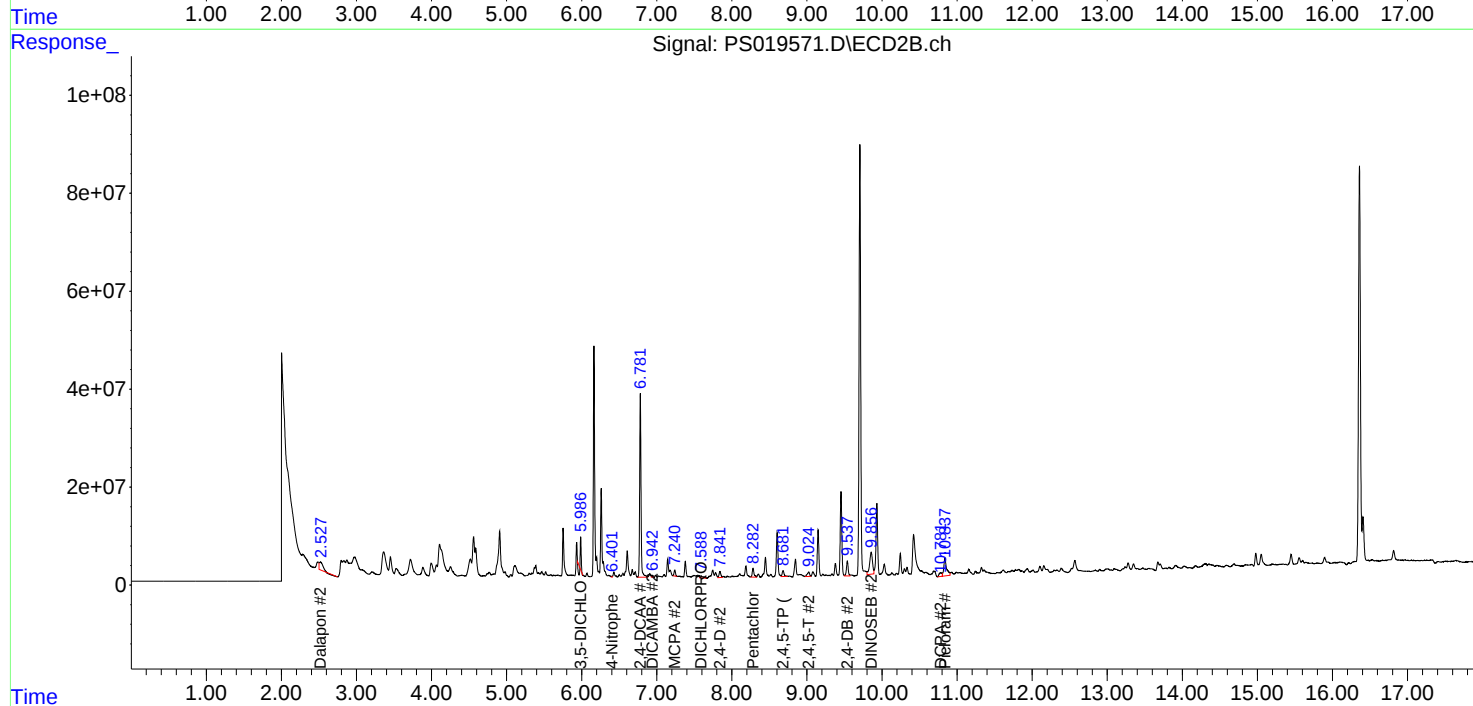
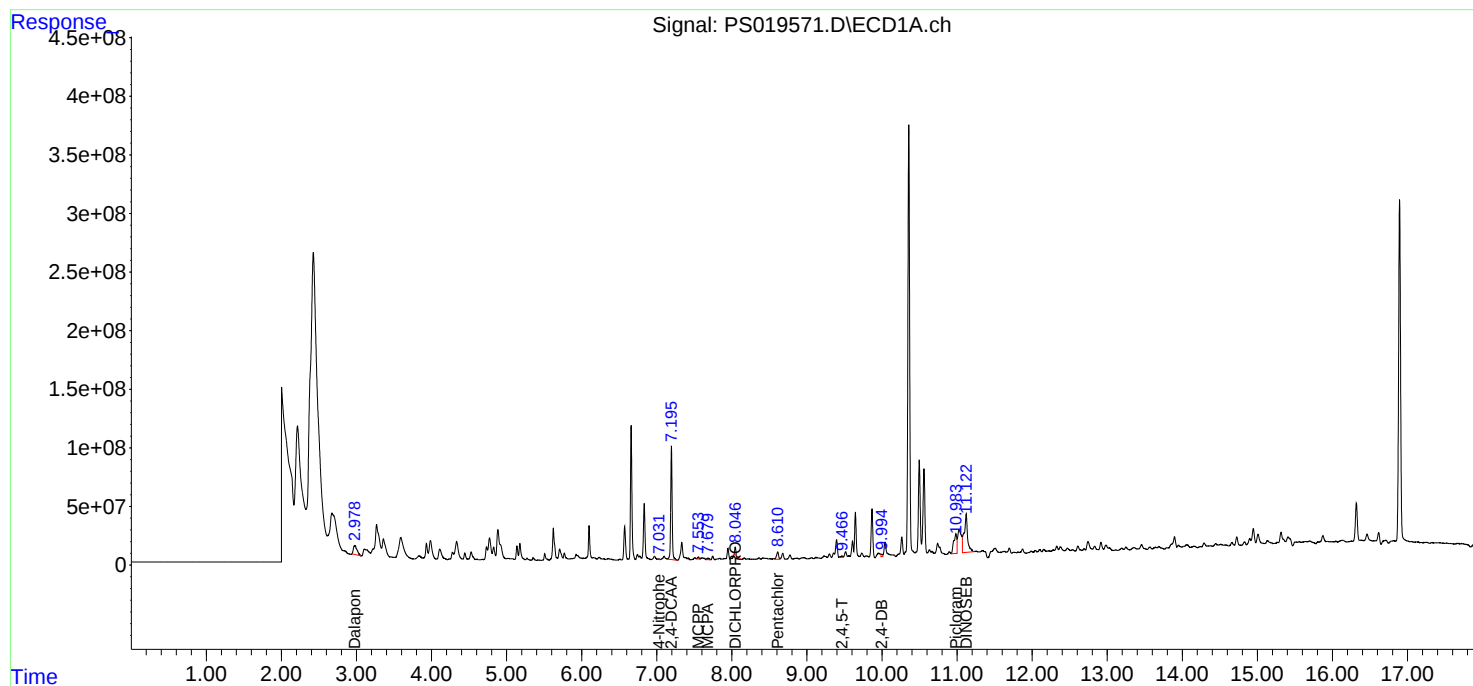
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

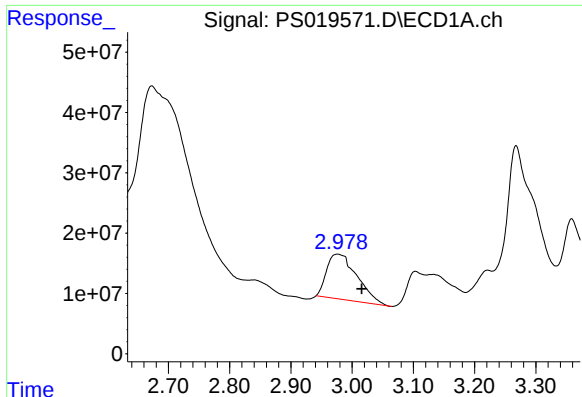
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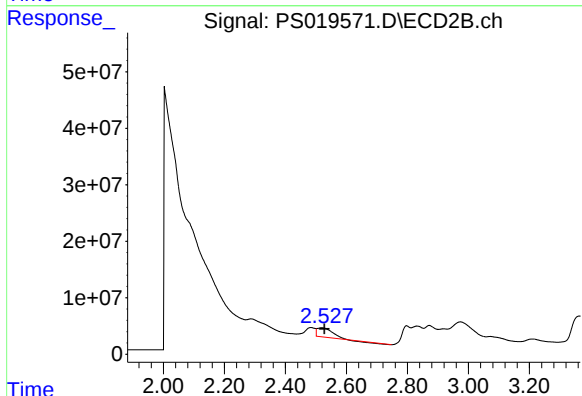




#1 Dalapon

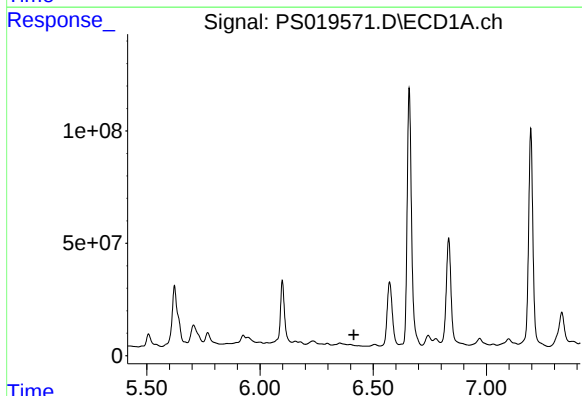
R.T.: 2.976 min
Delta R.T.: -0.040 min
Response: 256565915
Conc: 50.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



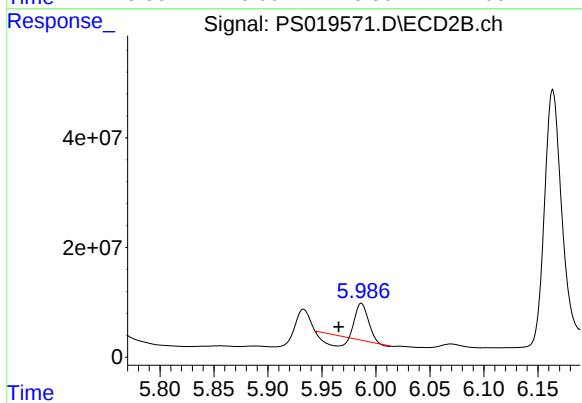
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.008 min
Response: 50618379
Conc: 50.44 ng/ml



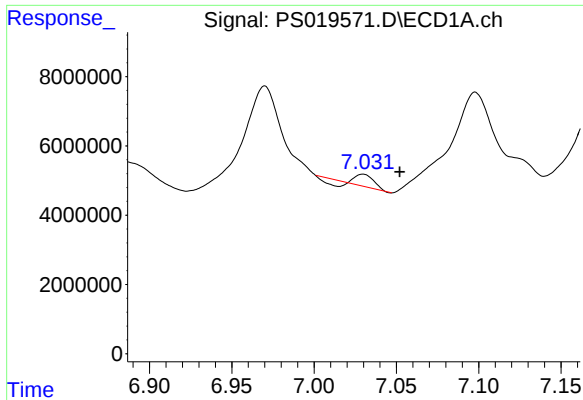
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.017 min
Response: -436742
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

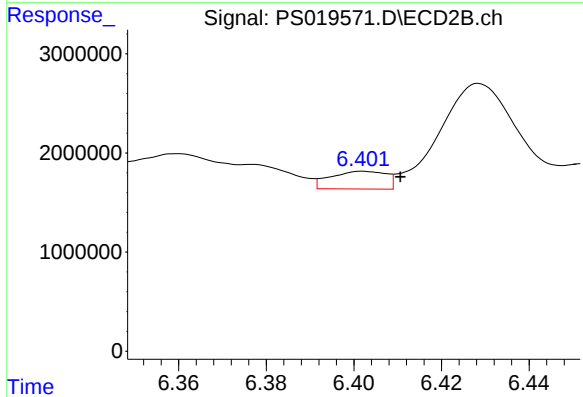
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 39429743
Conc: 32.89 ng/ml



#3 4-Nitrophenol

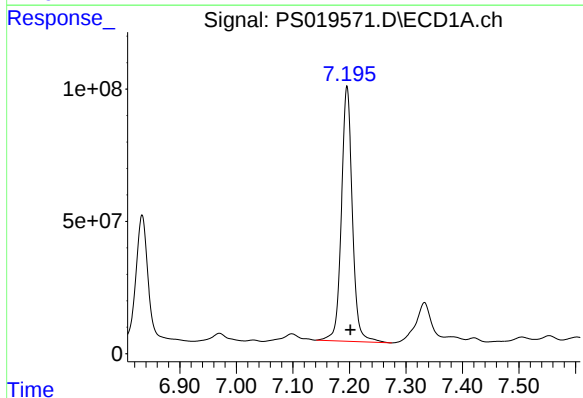
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 1426965
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



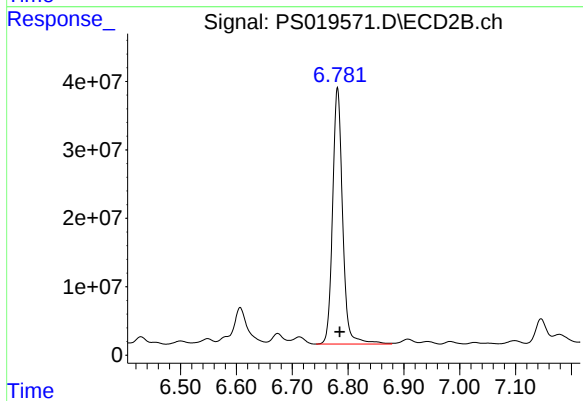
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.008 min
Response: 1566667
Conc: 3.66 ng/ml



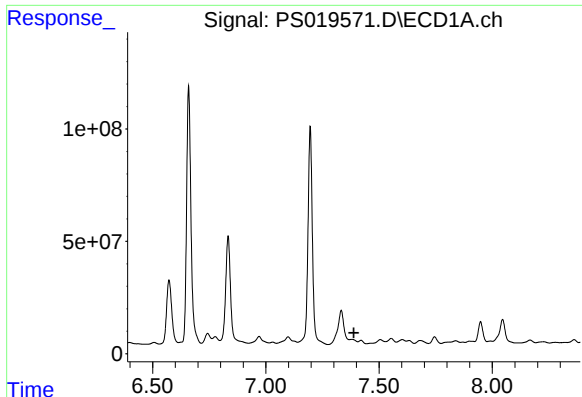
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1296907075
Conc: 540.57 ng/ml



#4 2,4-DCAA

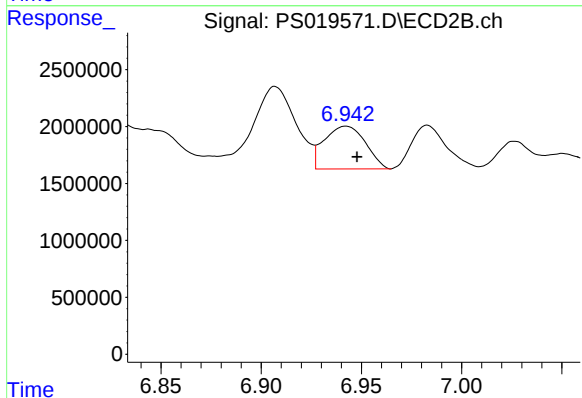
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 469027402
Conc: 605.30 ng/ml



#5 DICAMBA

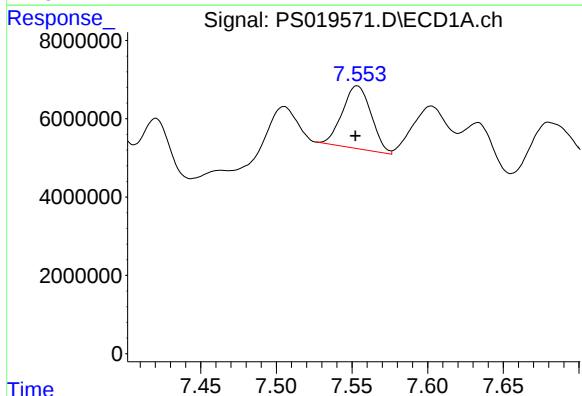
R.T.: 7.380 min
Delta R.T.: -0.008 min
Response: -41091577
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



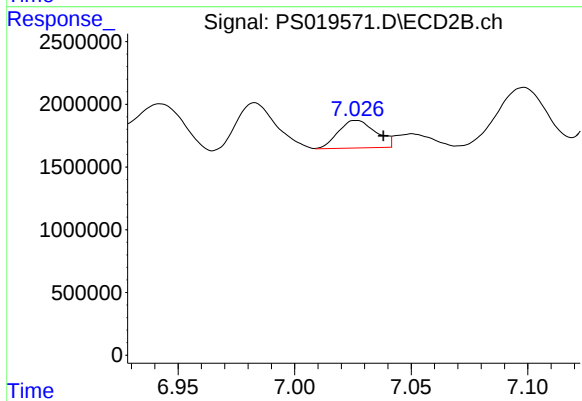
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.006 min
Response: 5349125
Conc: 1.56 ng/ml



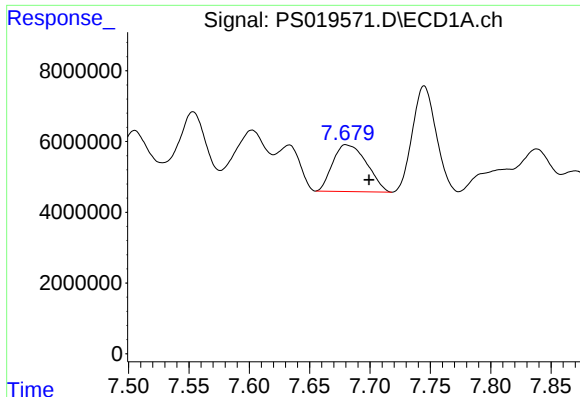
#6 MCPP

R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 21168069
Conc: 2.82 ug/ml



#6 MCPP

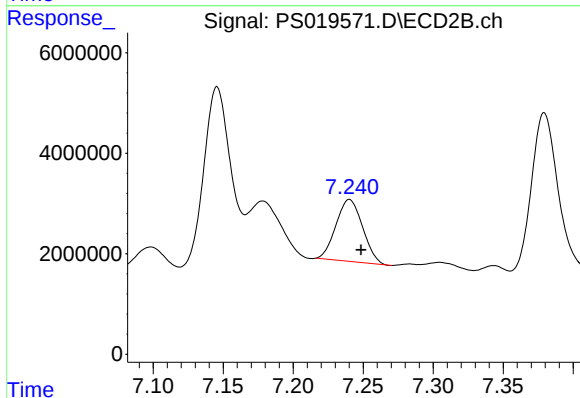
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 2458218
Conc: N.D.



#7 MCPA

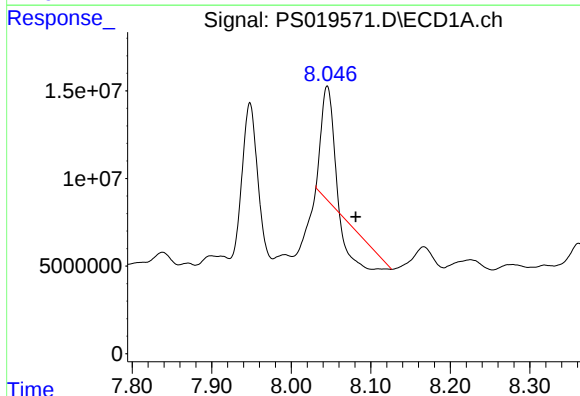
R.T.: 7.681 min
Delta R.T.: -0.018 min
Response: 25844307
Conc: 2.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



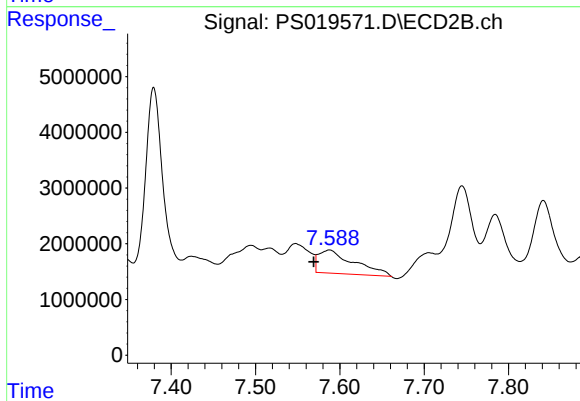
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 16315175
Conc: 4.25 ug/ml



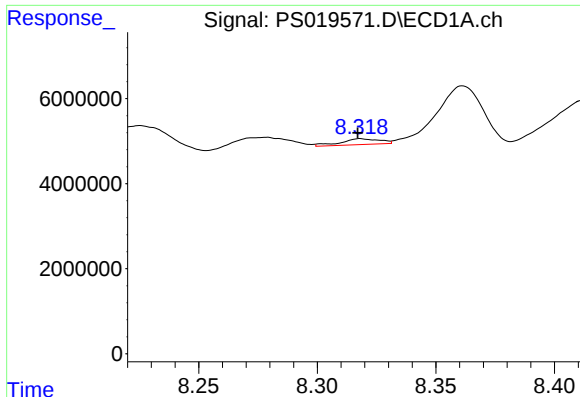
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.036 min
Response: 22468362
Conc: 8.77 ng/ml



#8 DICHLORPROP

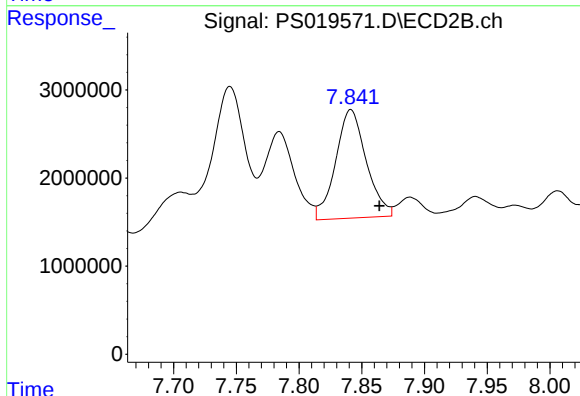
R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 12084588
Conc: 13.68 ng/ml



#9 2,4-D

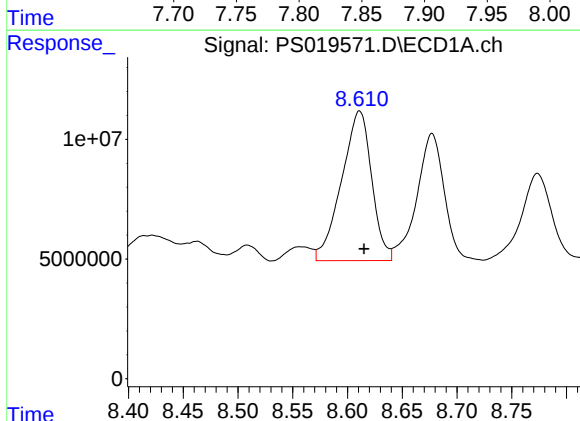
R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 1589278
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



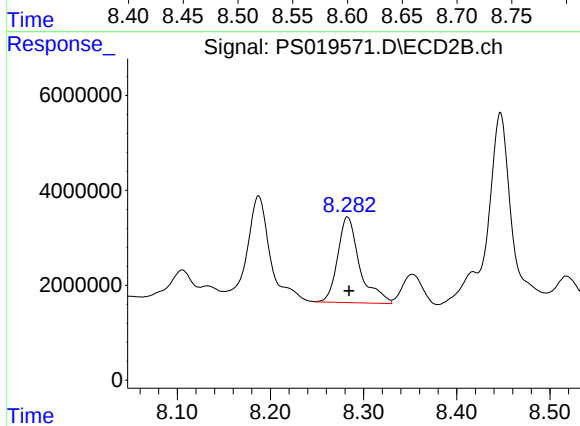
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 20975325
Conc: 19.67 ng/ml



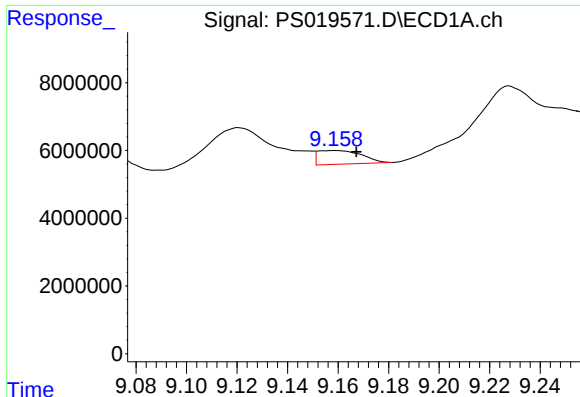
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 119627681
Conc: 3.46 ng/ml



#10 Pentachlorophenol

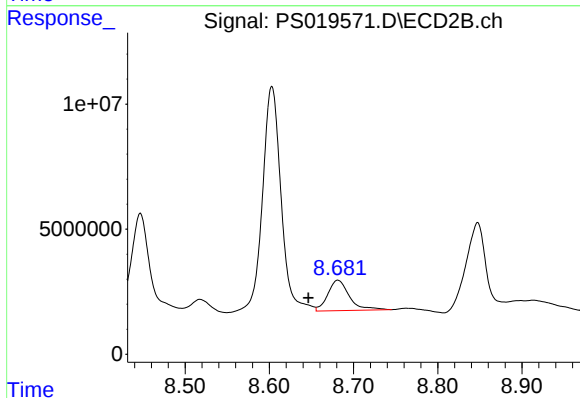
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 29630775
Conc: 2.54 ng/ml



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

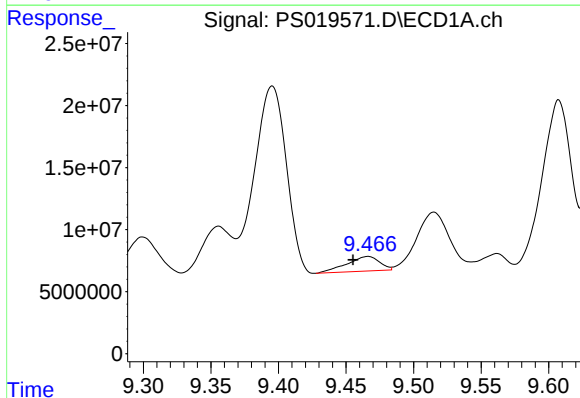
R.T.: 9.158 min
Delta R.T.: -0.010 min
Response: 4814494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



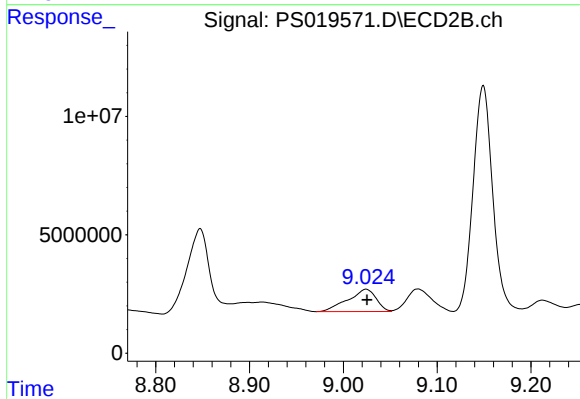
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.035 min
Response: 21633217
Conc: 4.30 ng/ml



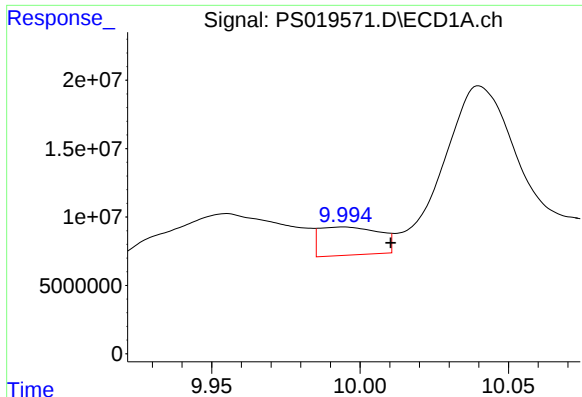
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.011 min
Response: 19848631
Conc: 1.05 ng/ml



#12 2,4,5-T

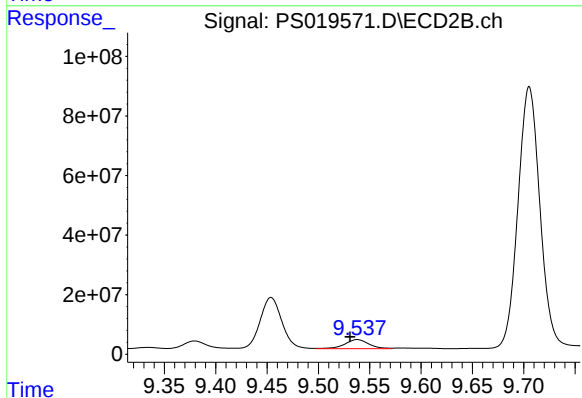
R.T.: 9.024 min
Delta R.T.: -0.001 min
Response: 19788632
Conc: 4.21 ng/ml



#13 2,4-DB

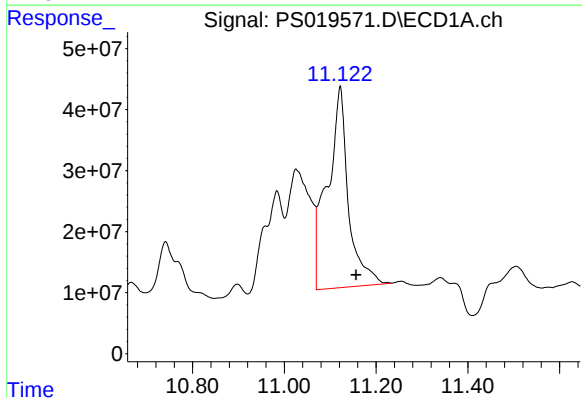
R.T.: 9.994 min
Delta R.T.: -0.016 min
Response: 28830873
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



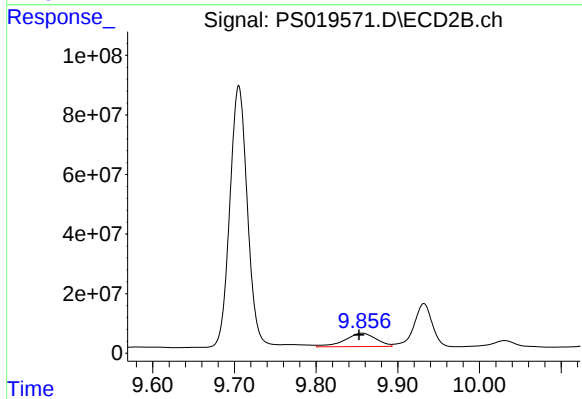
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 49514469
Conc: 80.13 ng/ml



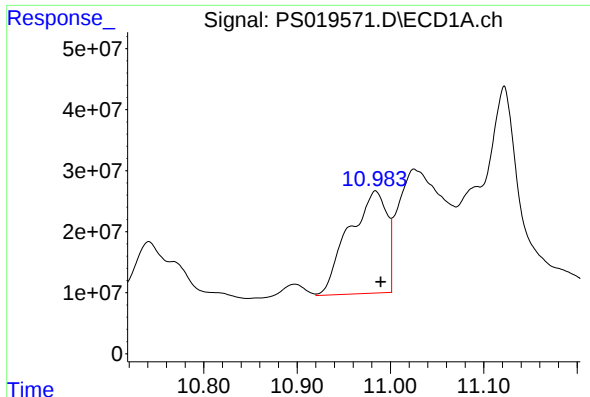
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.035 min
Response: 1045281631
Conc: 67.58 ng/ml



#14 DINOSEB

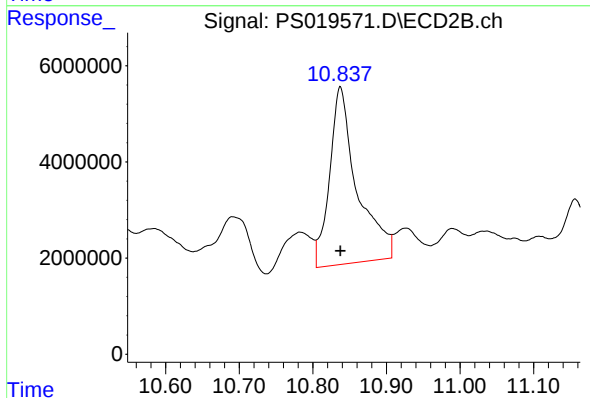
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 119583964
Conc: 33.66 ng/ml



#15 Picloram

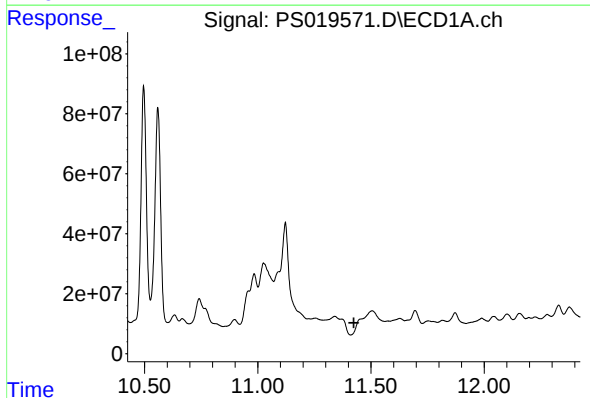
R.T.: 10.984 min
Delta R.T.: -0.005 min
Response: 472446529
Conc: 15.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



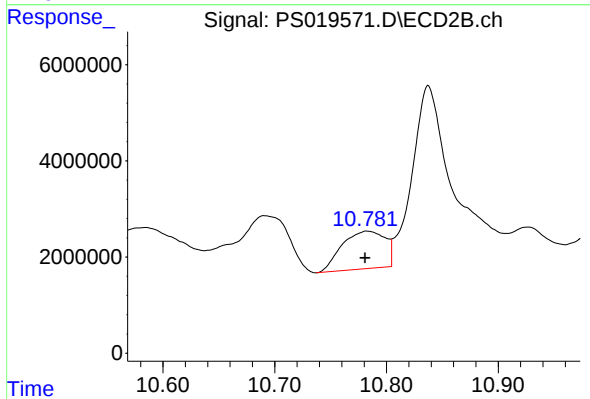
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 95614387
Conc: 14.86 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.002 min
Response: 20998487
Conc: 3.40 ng/ml