

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 17:44
 Operator : AJ\MA
 Sample : N2600-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 19:32:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1304.4E6	317.2E6	477.635	409.576
Target Compounds							
1) T	Dalapon	2.979f	0.000	135.8E6	0	28.119	N.D. #
2) T	3,5-DICHL...	6.443	5.999	-4086462	47808552	N.D.	40.994
3) T	4-Nitroph...	7.045	6.379	61492734	2493614	63.454	7.067 #
5) T	DICAMBA	7.420	6.970	52342364	5570600	4.739	1.662 #
6) T	MCPD	7.580	7.076	365385	560318	<MDL	<MDL #
7) T	MCPA	7.733	7.259	3101342	14763402	<MDL	3.964 #
8) T	DICHLORPROP	8.114	7.606	-1037572	14776376	N.D.	17.242
9) T	2,4-D	8.336	7.861	25117504	5903472	7.962	5.912 #
10) T	Pentachlo...	8.623	8.306	9380960	3394646	<MDL	<MDL #
11) T	2,4,5-TP ...	9.193	8.672	-5051525	10223180	N.D.	2.124
12) T	2,4,5-T	9.435f	9.059	1215.5E6	31403937	57.466	7.253 #
13) T	2,4-DB	10.074f	9.565	733.6E6	273.1E6	171.060	480.307 #
14) T	DINOSEB	11.156	9.881	6690.0E6	766.1E6	405.176	264.362 #
15) T	Picloram	11.061f	10.881	5264.8E6	307.2E6	180.114	51.366 #
16) T	DCPA	11.523f	10.811	-155807348	50288240	N.D.	8.566

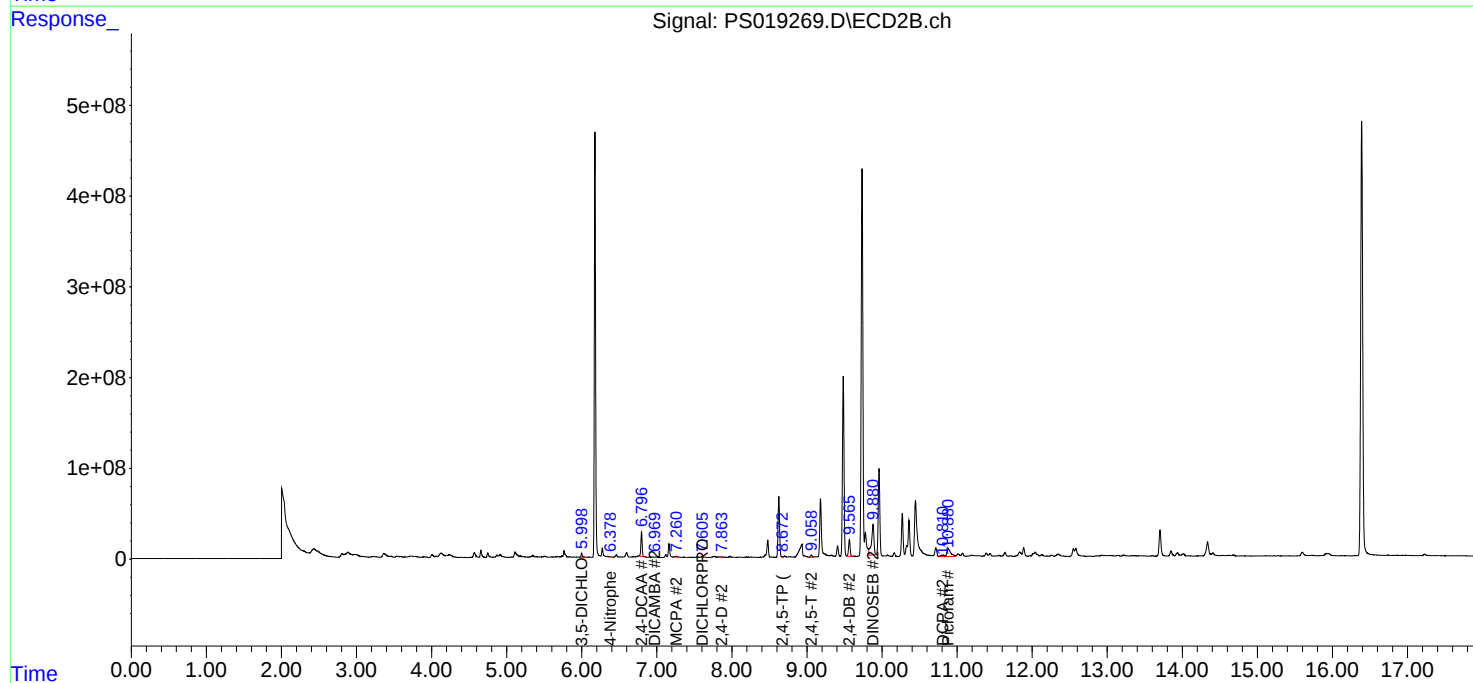
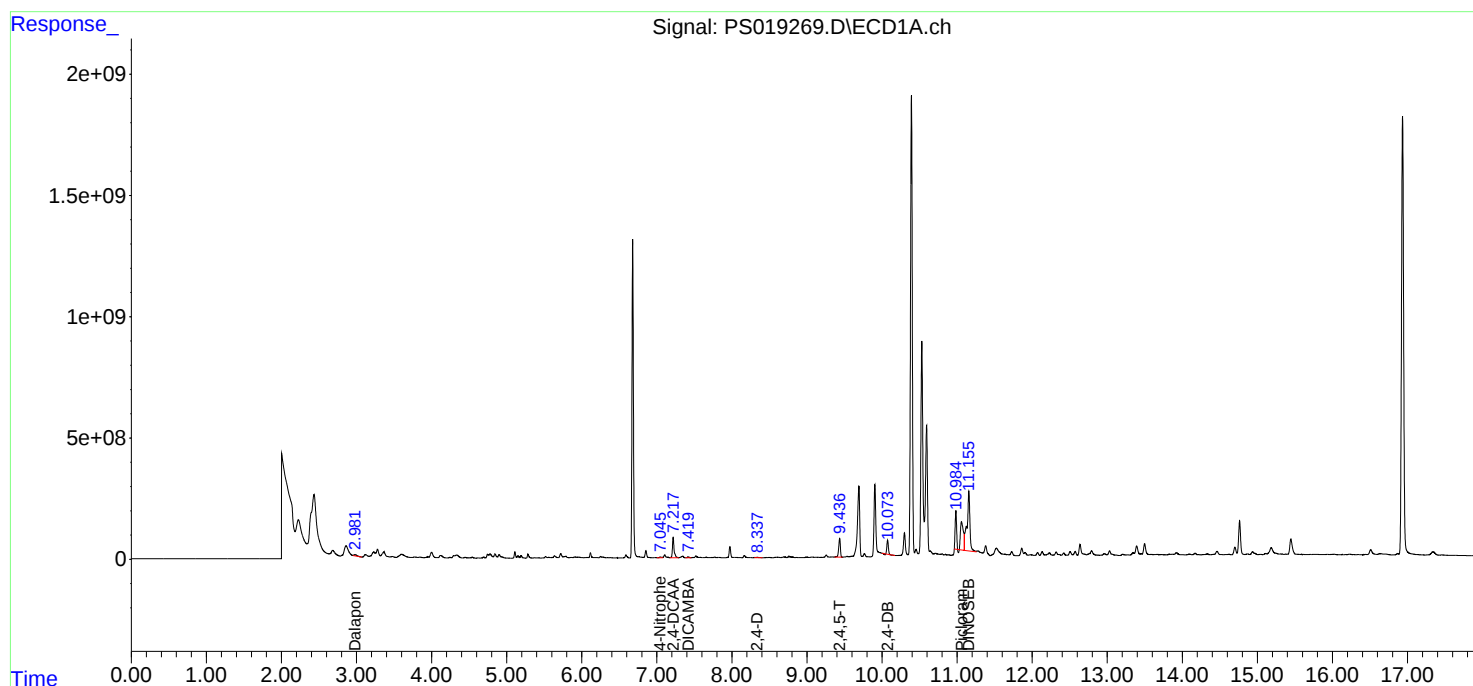
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

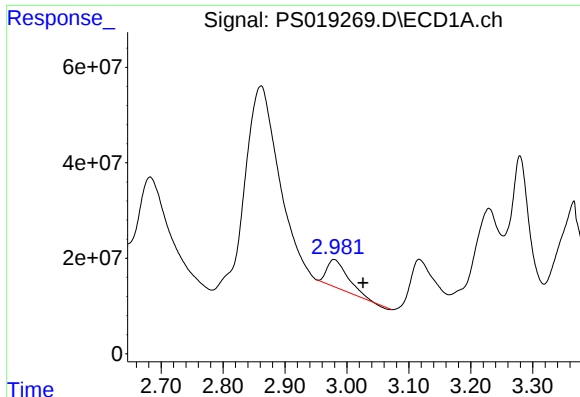
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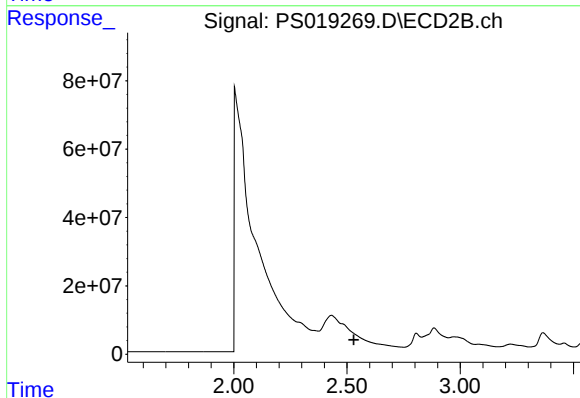




#1 Dalapon

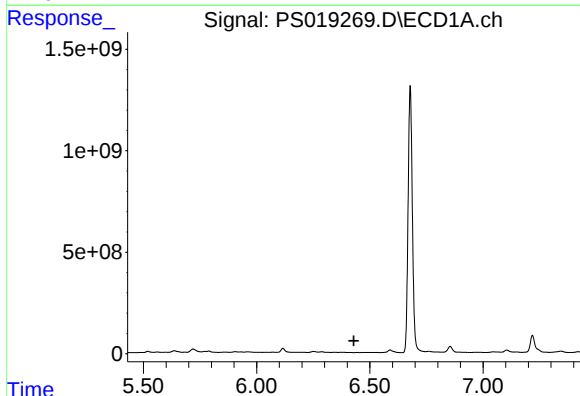
R.T.: 2.979 min
Delta R.T.: -0.047 min
Response: 135750664
Conc: 28.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



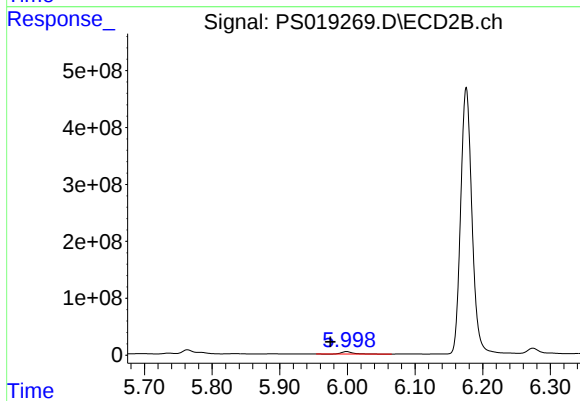
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.530 min
Response: 0
Conc: N.D.



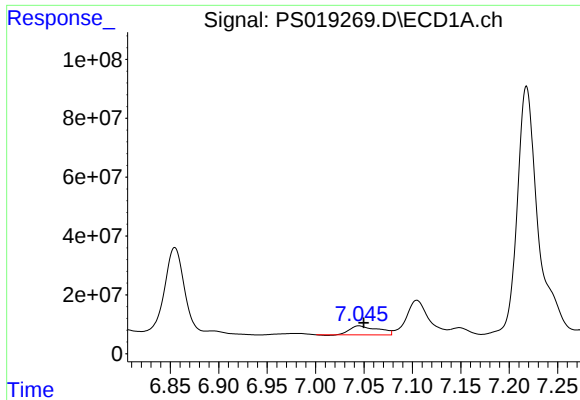
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.013 min
Response: -4086462
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

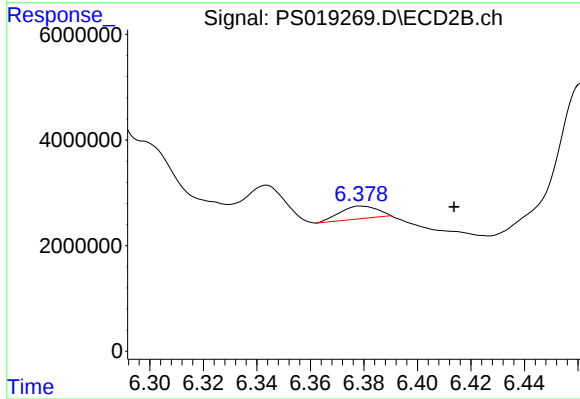
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 47808552
Conc: 40.99 ng/ml



#3 4-Nitrophenol

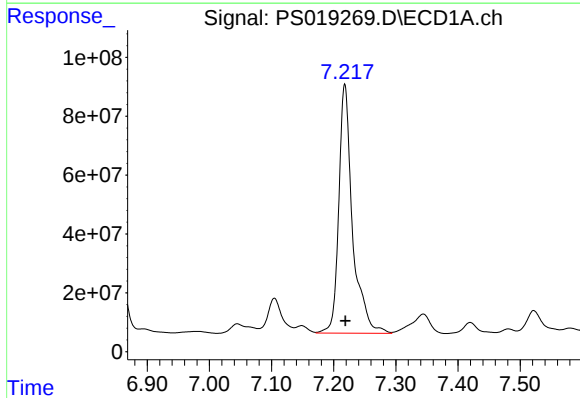
R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 61492734
Conc: 63.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



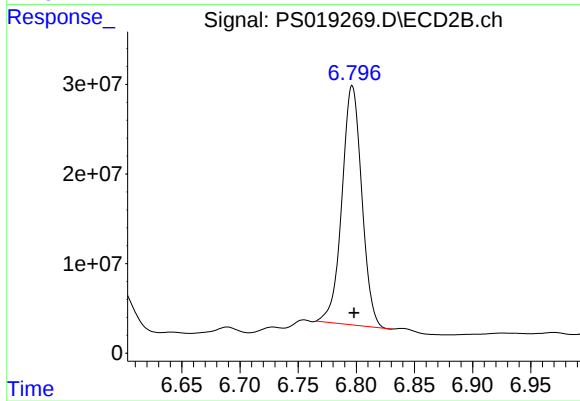
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.035 min
Response: 2493614
Conc: 7.07 ng/ml



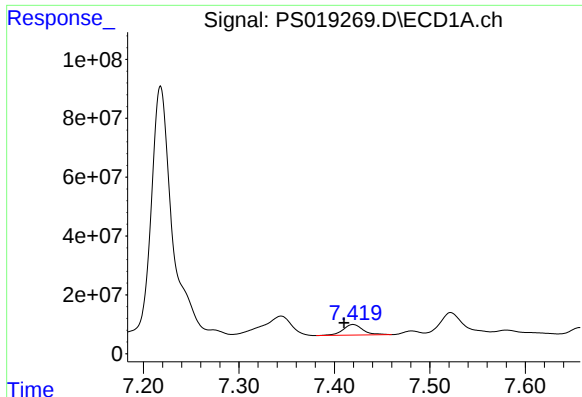
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1304361802
Conc: 477.63 ng/ml



#4 2,4-DCAA

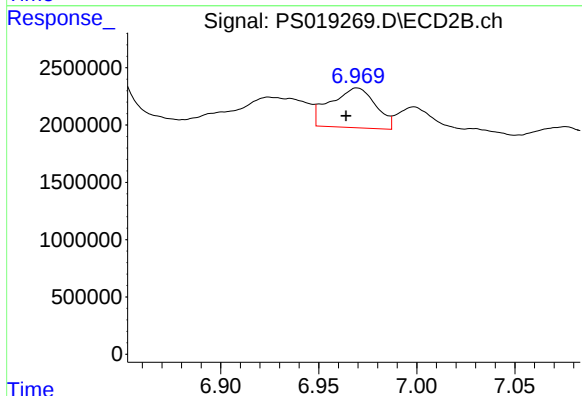
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 317239131
Conc: 409.58 ng/ml



#5 DICAMBA

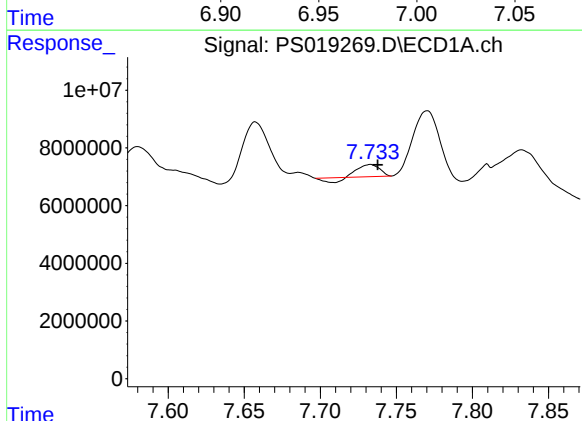
R.T.: 7.420 min
Delta R.T.: 0.010 min
Response: 52342364
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



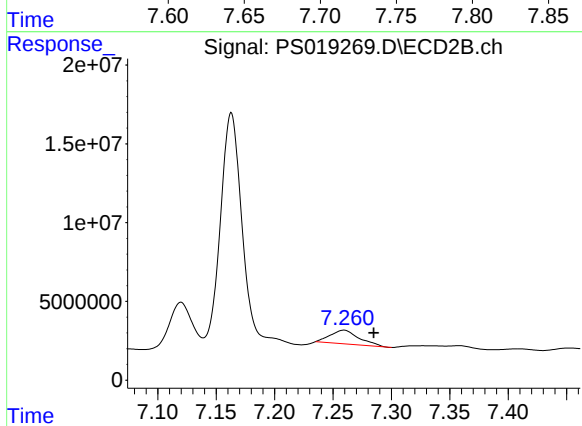
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 5570600
Conc: 1.66 ng/ml



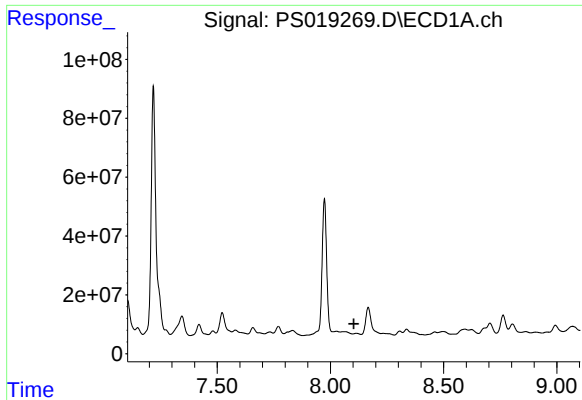
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 3101342
Conc: N.D.



#7 MCPA

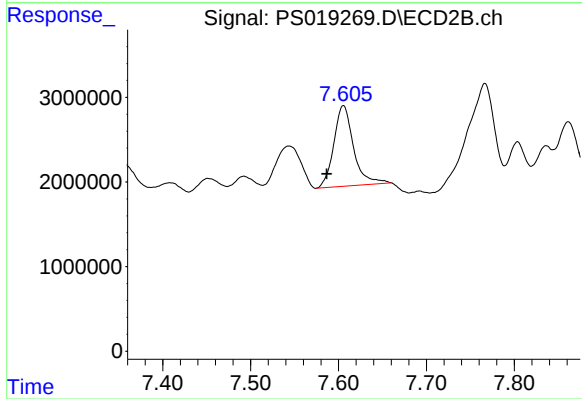
R.T.: 7.259 min
Delta R.T.: -0.025 min
Response: 14763402
Conc: 3.96 ug/ml



#8 DICHLORPROP

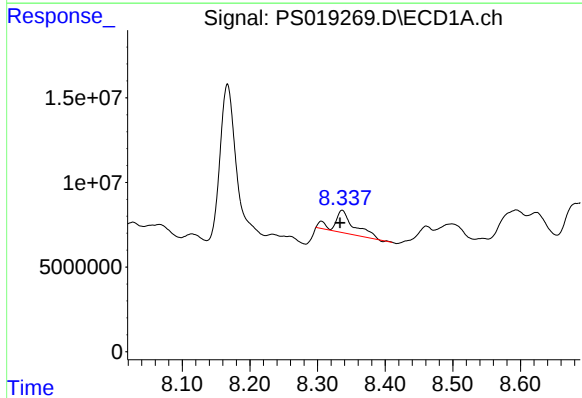
R.T.: 8.114 min
Delta R.T.: 0.011 min
Response: -1037572
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



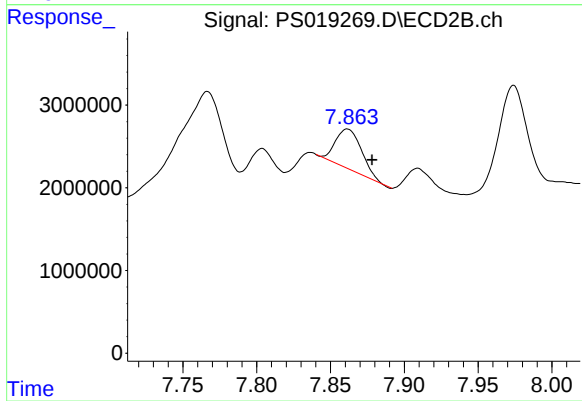
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 14776376
Conc: 17.24 ng/ml



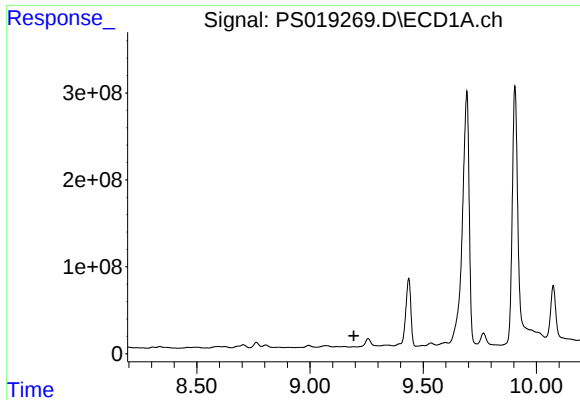
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 25117504
Conc: 7.96 ng/ml



#9 2,4-D

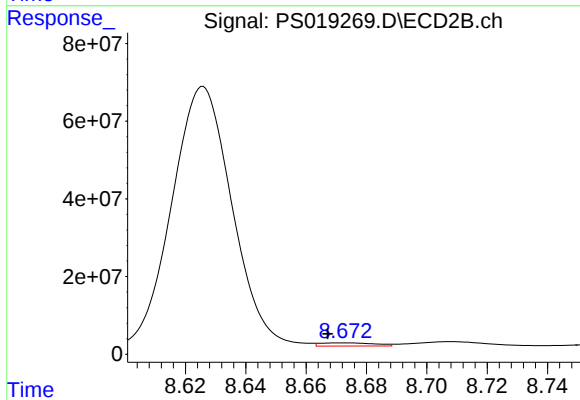
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 5903472
Conc: 5.91 ng/ml



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

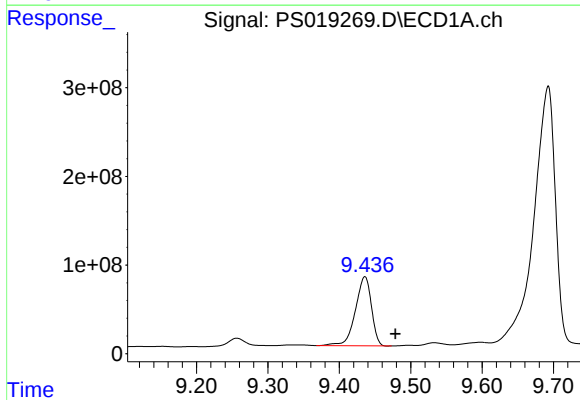
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: -5051525
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



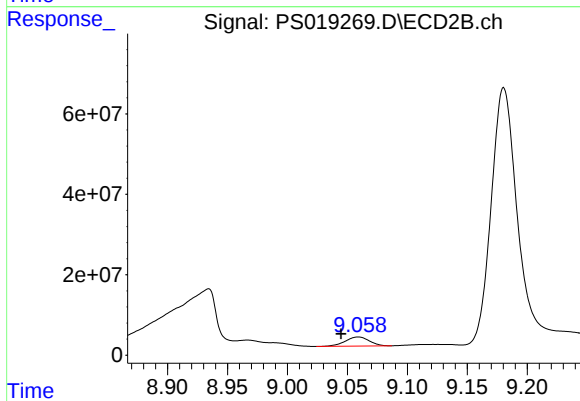
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: 0.005 min
Response: 10223180
Conc: 2.12 ng/ml



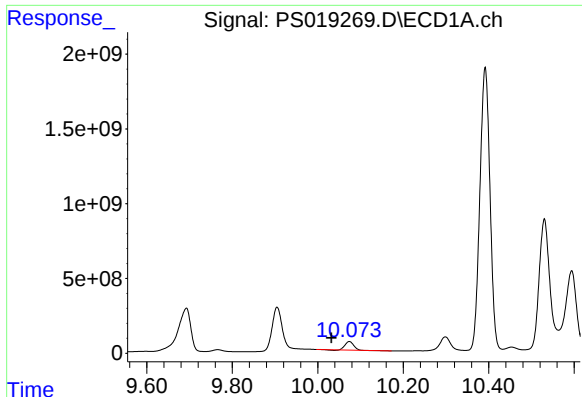
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.044 min
Response: 1215464111
Conc: 57.47 ng/ml



#12 2,4,5-T

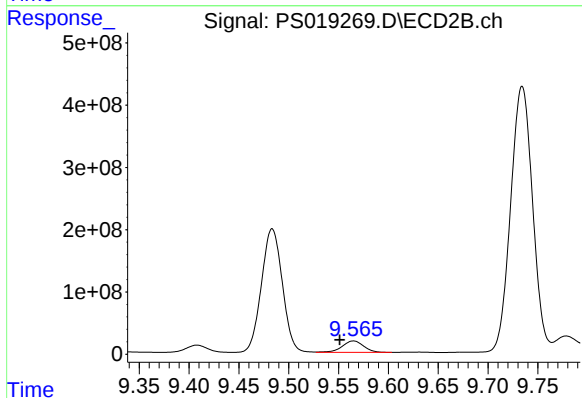
R.T.: 9.059 min
Delta R.T.: 0.014 min
Response: 31403937
Conc: 7.25 ng/ml



#13 2,4-DB

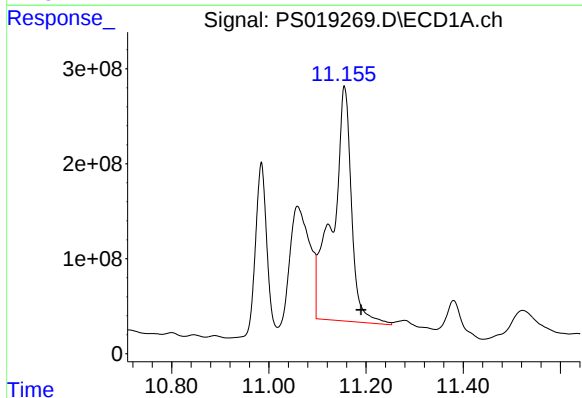
R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 733551508
Conc: 171.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



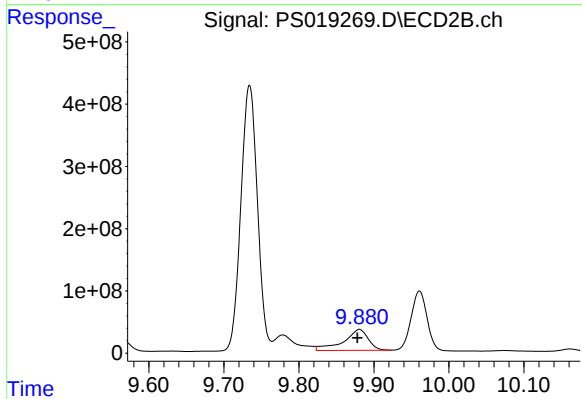
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 273084177
Conc: 480.31 ng/ml



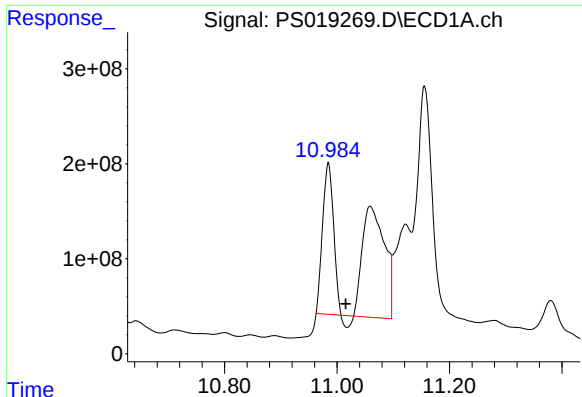
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 6690000069
Conc: 405.18 ng/ml



#14 DINOSEB

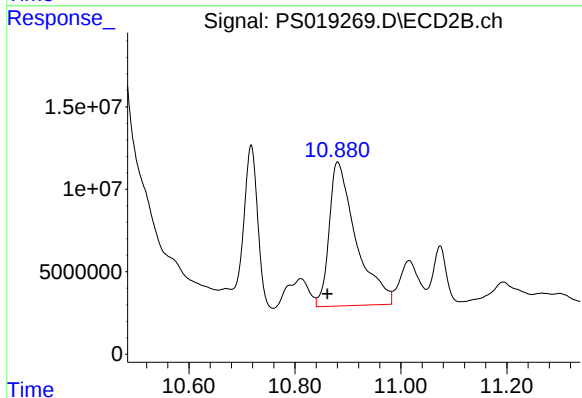
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 766089086
Conc: 264.36 ng/ml



#15 Picloram

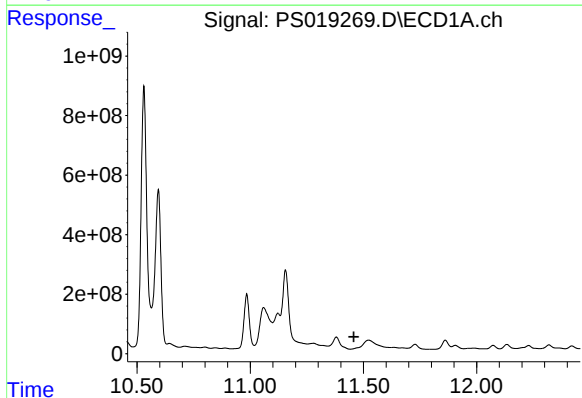
R.T.: 11.061 min
Delta R.T.: 0.045 min
Response: 5264756898
Conc: 180.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



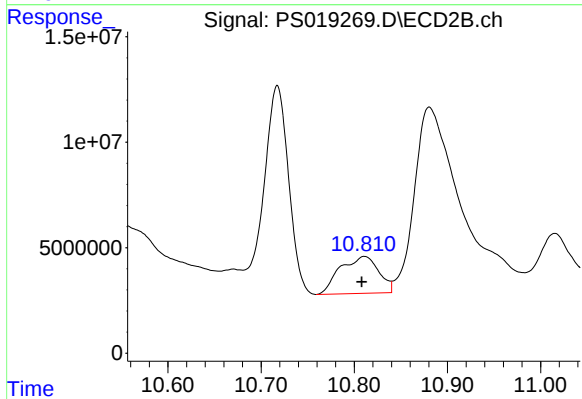
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.019 min
Response: 307209494
Conc: 51.37 ng/ml



#16 DCPA

R.T.: 11.523 min
Delta R.T.: 0.065 min
Response: -155807348
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 50288240
Conc: 8.57 ng/ml