

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 08:58
 Operator : AJ\MA
 Sample : N2548-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:11:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.795	1027.6E6	269.6E6	274.753	371.374 #
Target Compounds							
1) T	Dalapon	2.981f	2.491	216.9E6	68271992	48.323	73.532 #
2) T	3,5-DICHL...	6.418	5.997	19736199	16639878	3.969	14.852 #
3) T	4-Nitroph...	7.071	6.382	54667239	2792448	41.743	7.025 #
5) T	DICAMBA	0.000	6.956	0	3052830	N.D.	<MDL
6) T	MCP	7.563	7.119f	19821160	10302154	1.819	4.007 #
7) T	MCPA	7.771	7.310	12636723	53173564	<MDL	14.643 #
8) T	DICHLORPROP	8.133	7.602	78179078	21823360	21.950	26.116
9) T	2,4-D	8.331	7.908	53060182	17829648	12.929	18.786 #
10) T	Pentachlo...	8.640	8.308	1089975	3298955	<MDL	<MDL #
11) T	2,4,5-TP ...	9.187	8.696	15665293	9170511	<MDL	1.948 #
12) T	2,4,5-T	9.498	9.055	9182943	58678317	<MDL	13.588 #
13) T	2,4-DB	10.075f	9.563	1335.0E6	479.8E6	379.087	865.643 #
14) T	DINOSEB	11.159	9.881	4058.1E6	326.9E6	265.220	97.489 #
15) T	Picloram	10.985	10.869	1576.7E6	355.5E6	58.841	60.041
16) T	DCPA	11.472	10.810	-27182979	53317878	N.D.	9.315

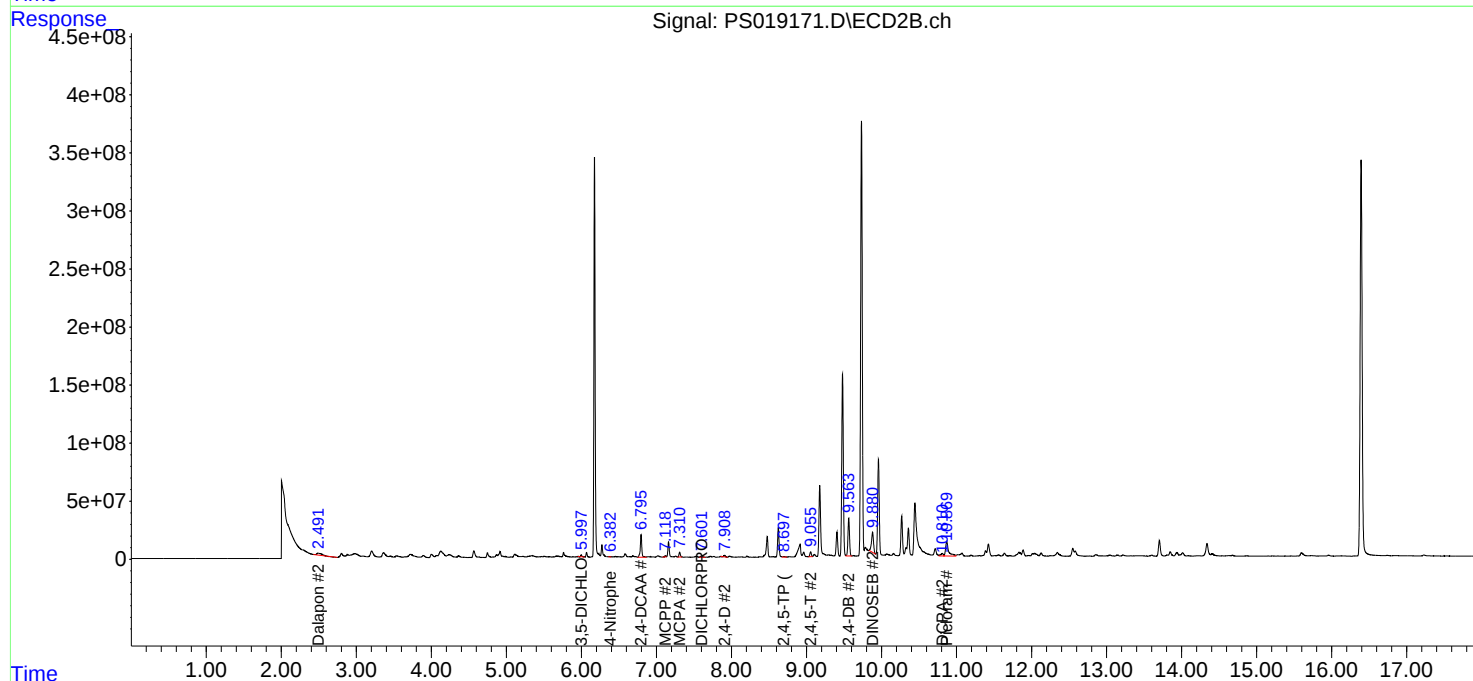
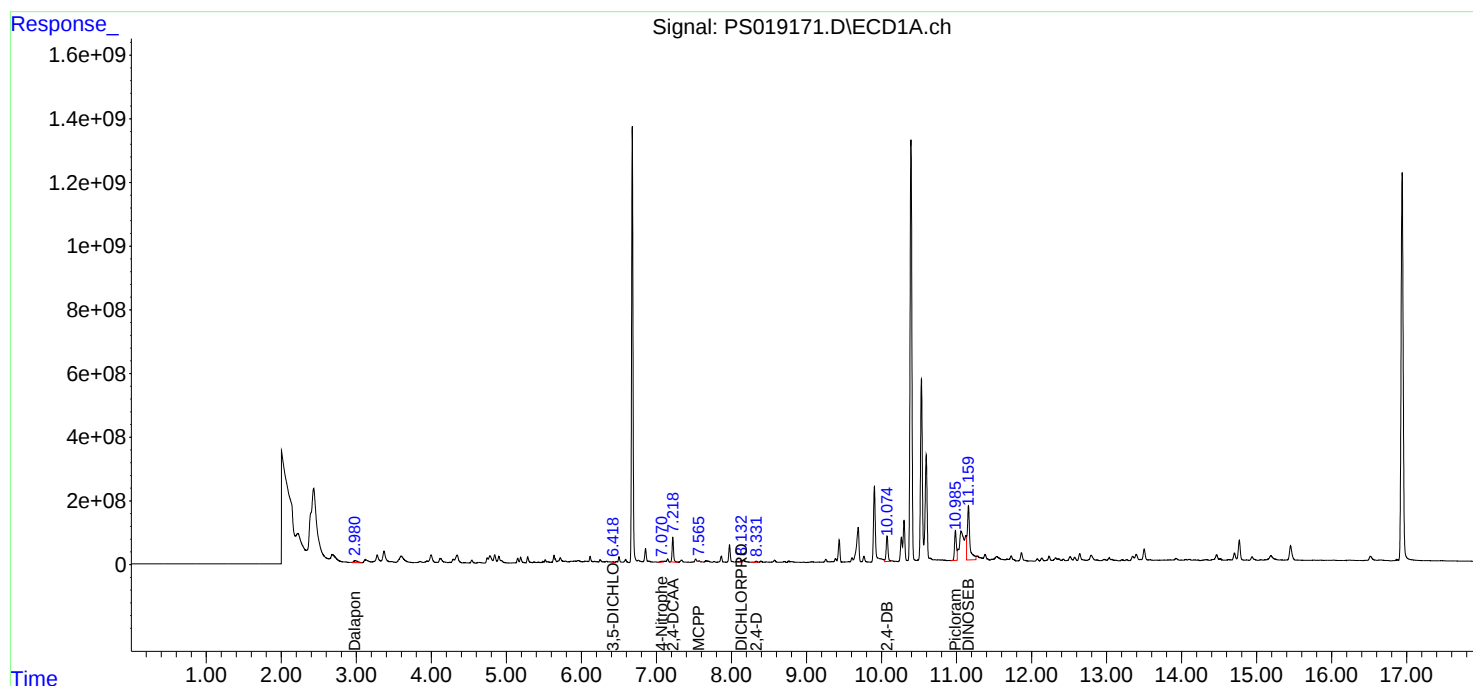
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

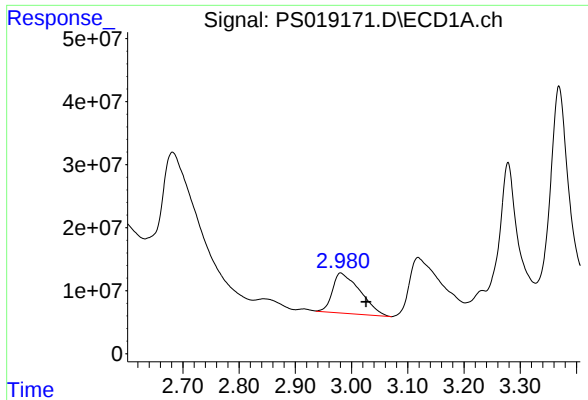
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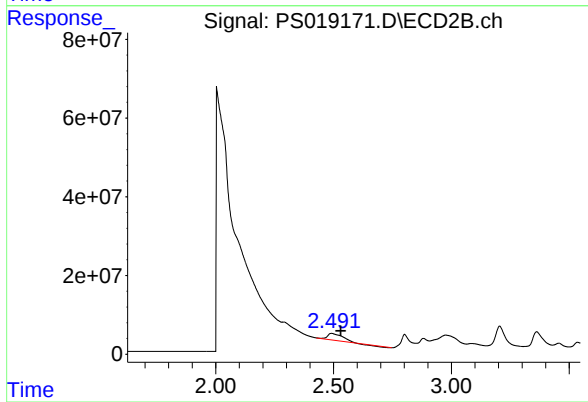




#1 Dalapon

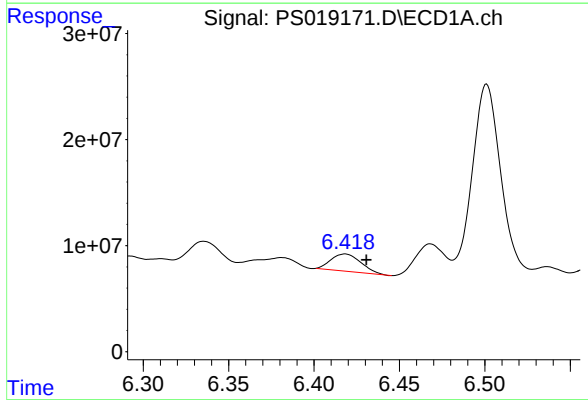
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 216888252
Conc: 48.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



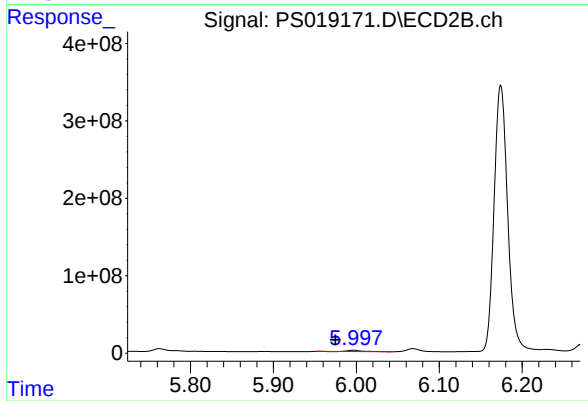
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 68271992
Conc: 73.53 ng/ml



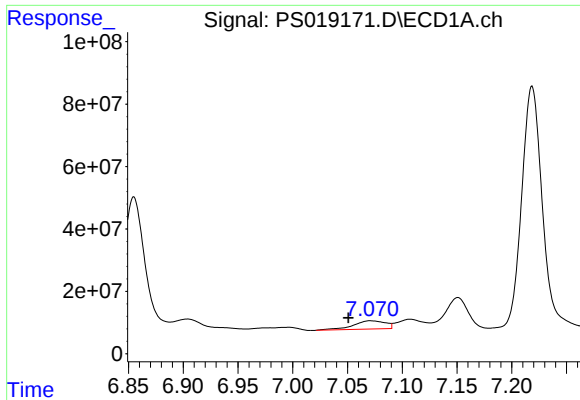
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 19736199
Conc: 3.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

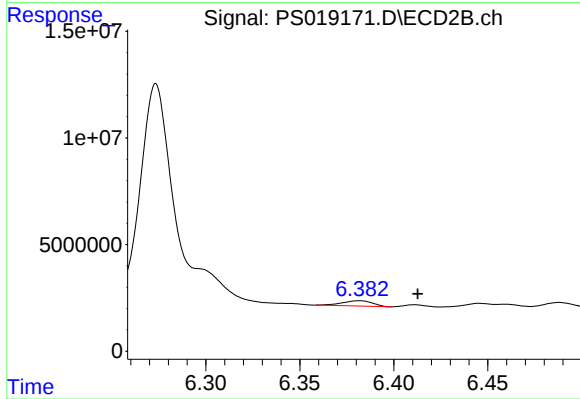
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 16639878
Conc: 14.85 ng/ml



#3 4-Nitrophenol

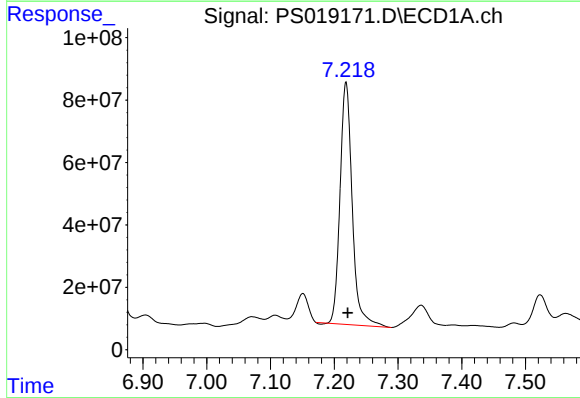
R.T.: 7.071 min
Delta R.T.: 0.020 min
Response: 54667239
Conc: 41.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



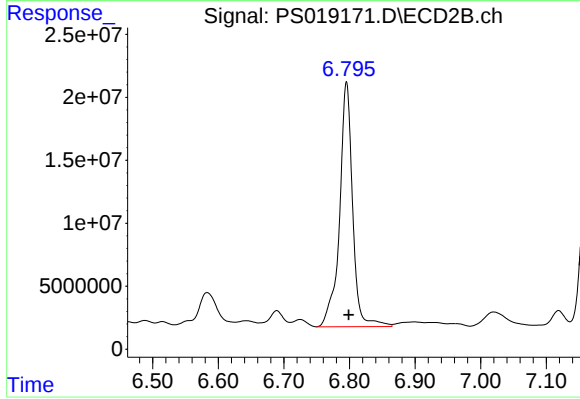
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.031 min
Response: 2792448
Conc: 7.03 ng/ml



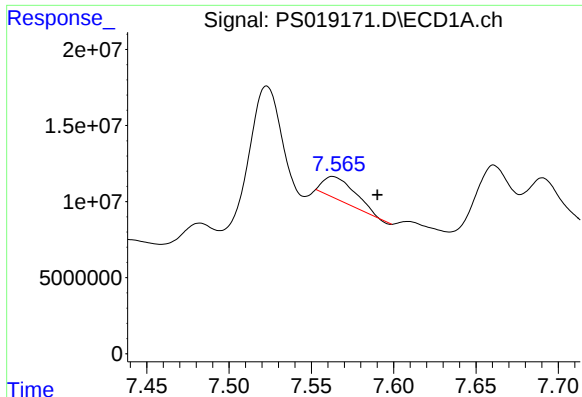
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1027592398
Conc: 274.75 ng/ml



#4 2,4-DCAA

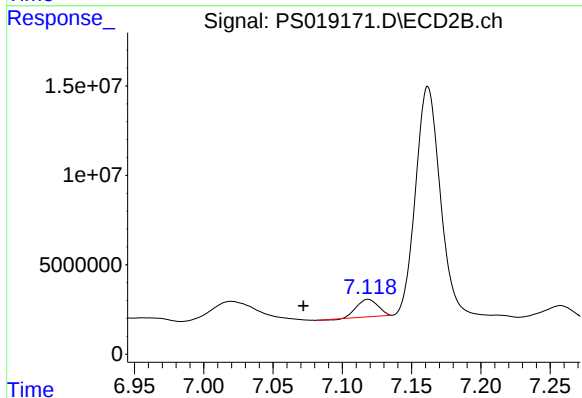
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 269572132
Conc: 371.37 ng/ml



#6 MCPP

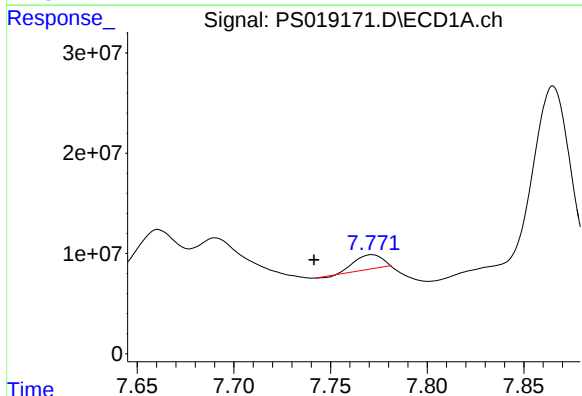
R.T.: 7.563 min
Delta R.T.: -0.027 min
Response: 19821160
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



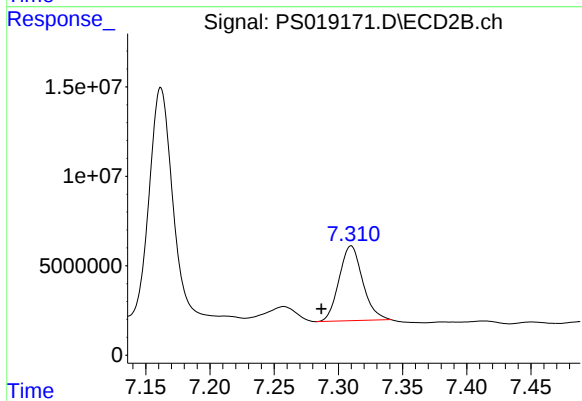
#6 MCPP

R.T.: 7.119 min
Delta R.T.: 0.047 min
Response: 10302154
Conc: 4.01 ug/ml



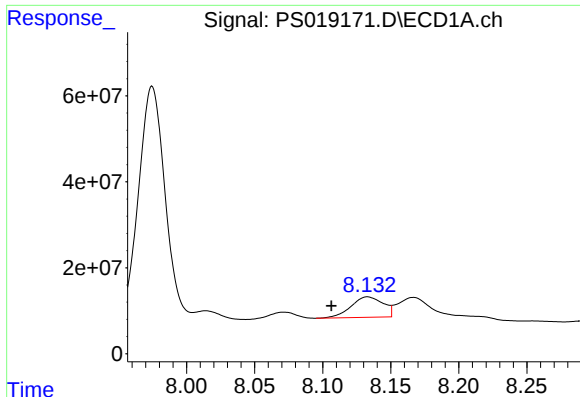
#7 MCPA

R.T.: 7.771 min
Delta R.T.: 0.030 min
Response: 12636723
Conc: N.D.



#7 MCPA

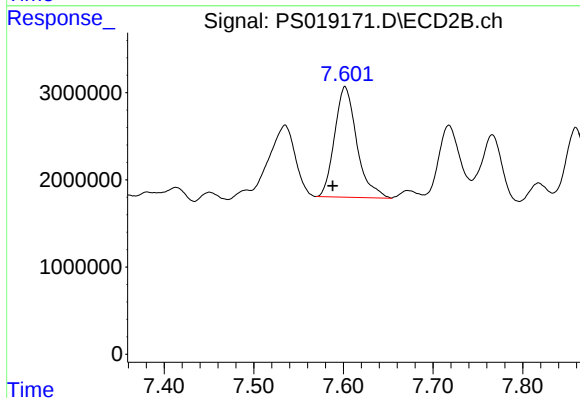
R.T.: 7.310 min
Delta R.T.: 0.023 min
Response: 53173564
Conc: 14.64 ug/ml



#8 DICHLORPROP

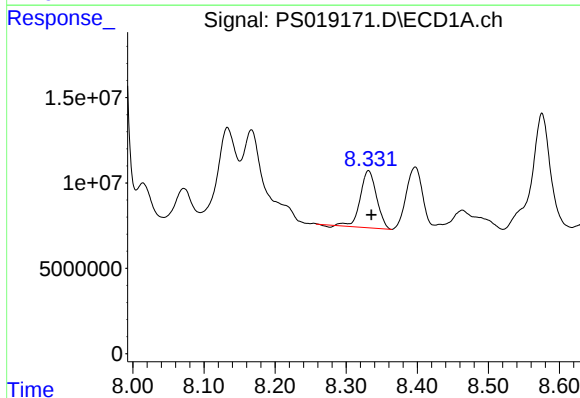
R.T.: 8.133 min
Delta R.T.: 0.027 min
Response: 78179078
Conc: 21.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



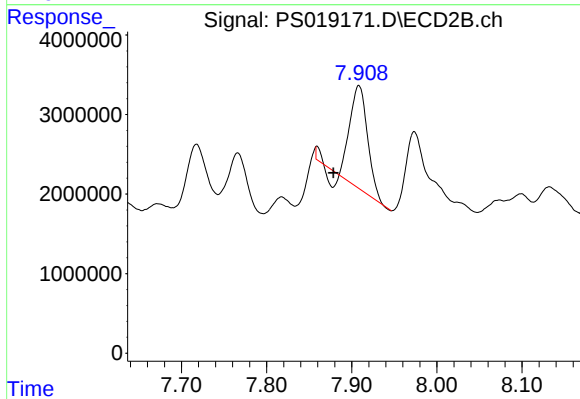
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.014 min
Response: 21823360
Conc: 26.12 ng/ml



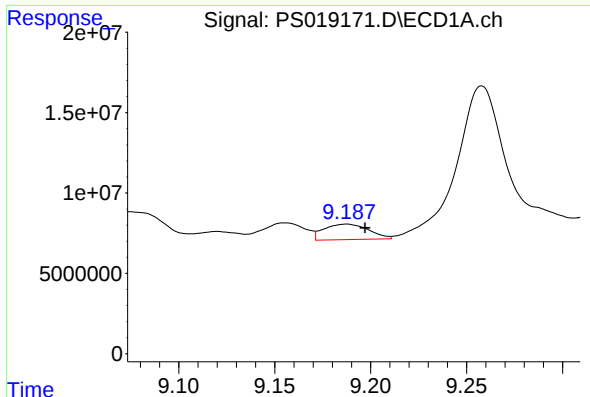
#9 2,4-D

R.T.: 8.331 min
Delta R.T.: -0.004 min
Response: 53060182
Conc: 12.93 ng/ml



#9 2,4-D

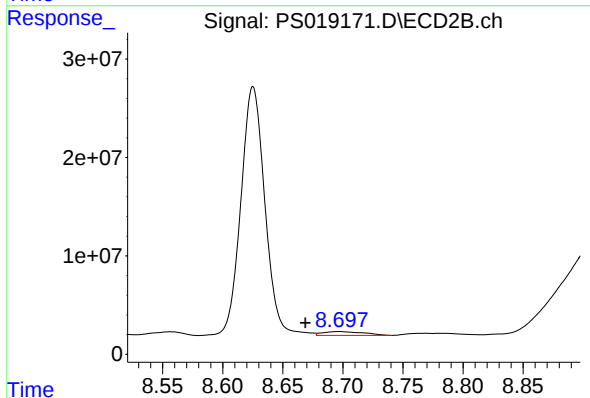
R.T.: 7.908 min
Delta R.T.: 0.030 min
Response: 17829648
Conc: 18.79 ng/ml



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

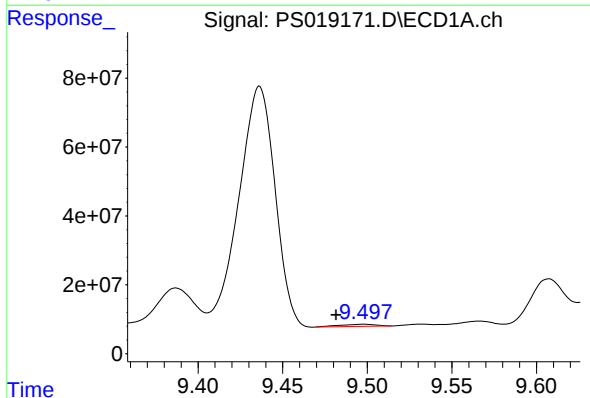
R.T.: 9.187 min
Delta R.T.: -0.010 min
Response: 15665293
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



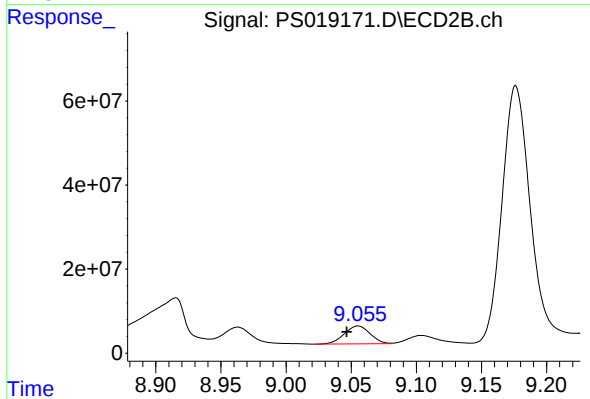
#11 2,4,5-TP (SILVEX)

R.T.: 8.696 min
Delta R.T.: 0.027 min
Response: 9170511
Conc: 1.95 ng/ml



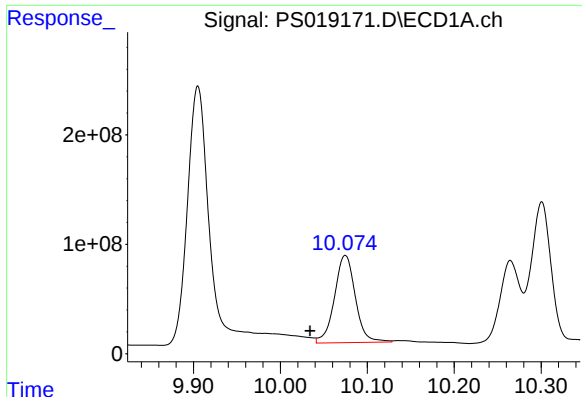
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.016 min
Response: 9182943
Conc: N.D.



#12 2,4,5-T

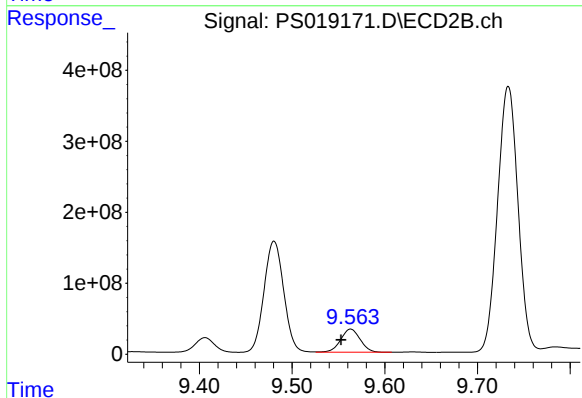
R.T.: 9.055 min
Delta R.T.: 0.009 min
Response: 58678317
Conc: 13.59 ng/ml



#13 2,4-DB

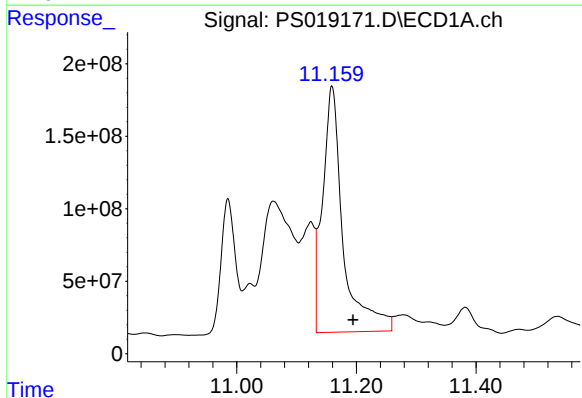
R.T.: 10.075 min
Delta R.T.: 0.040 min
Response: 1335037253
Conc: 379.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



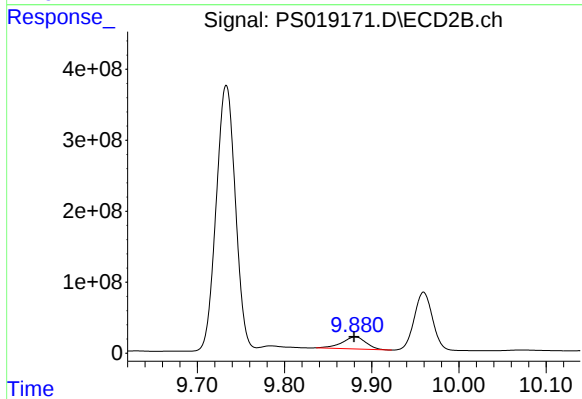
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.011 min
Response: 479839515
Conc: 865.64 ng/ml



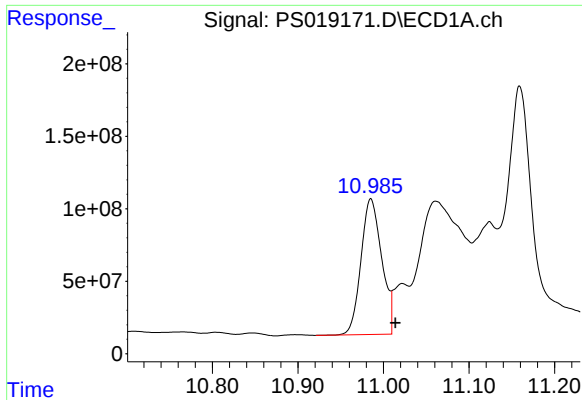
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.035 min
Response: 4058051517
Conc: 265.22 ng/ml



#14 DINOSEB

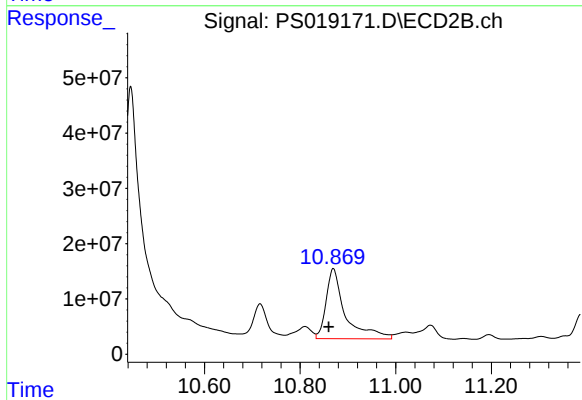
R.T.: 9.881 min
Delta R.T.: 0.001 min
Response: 326865923
Conc: 97.49 ng/ml



#15 Picloram

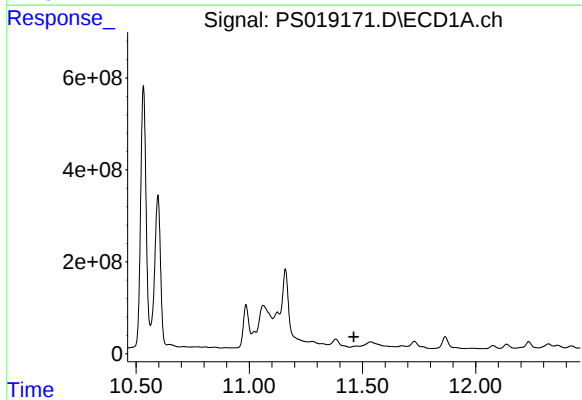
R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 1576731803
Conc: 58.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



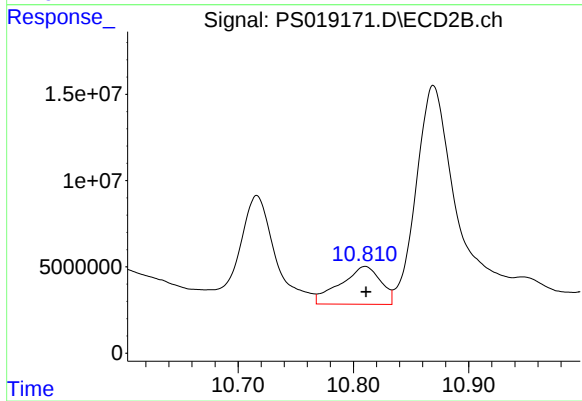
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.010 min
Response: 355503113
Conc: 60.04 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.010 min
Response: -27182979
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 53317878
Conc: 9.32 ng/ml