

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 20:23
 Operator : AJ\MA
 Sample : PB144602BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:57:29 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	7.219	6.797	1224.5E6	379.0E6	448.395	489.368
Target Compounds							
1) T	Dalapon	2.982f	2.493	202.6E6	86244804	41.973	97.022 #
2) T	3,5-DICHL...	6.418	6.000	3376953	50116512	<MDL	42.973 #
3) T	4-Nitroph...	7.054	6.374	1461883	438296	1.509	1.242
5) T	DICAMBA	7.398	6.956	11285592	4981124	1.022	1.487 #
6) T	MCP	7.576	7.069	14586554	1284818	1.632	<MDL #
7) T	MCPA	7.720	7.259	5280994	13300985	<MDL	3.571 #
8) T	DICHLORPROP	8.098	7.611	3612969	12586434	1.291	14.687 #
9) T	2,4-D	8.397f	7.860	-5194780	7598843	N.D.	7.609
10) T	Pentachlo...	8.640	8.308	-987150	2486134	N.D.	<MDL
11) T	2,4,5-TP ...	9.196	8.705	-149153	15687863	N.D.	3.260
12) T	2,4,5-T	9.496	9.050	24356110	6453846	1.152	1.490 #
13) T	2,4-DB	10.071	9.562	71703971	15462134	16.721	27.195 #
14) T	DINOSEB	11.159	9.882	542.1E6	45376372	32.832	15.658 #
15) T	Picloram	11.054	10.888	359.0E6	81118599	12.282	13.563
16) T	DCPA	11.474	10.811	-29900650	14498790	N.D.	2.470

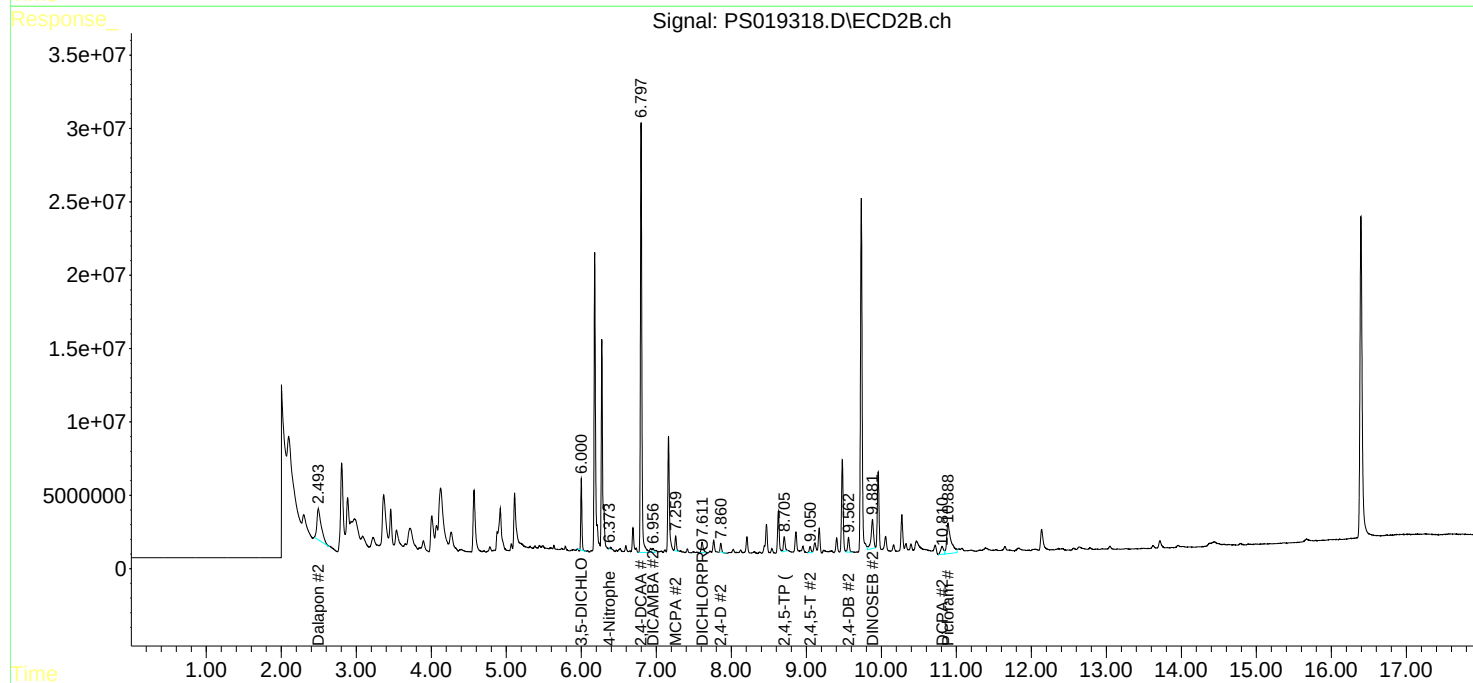
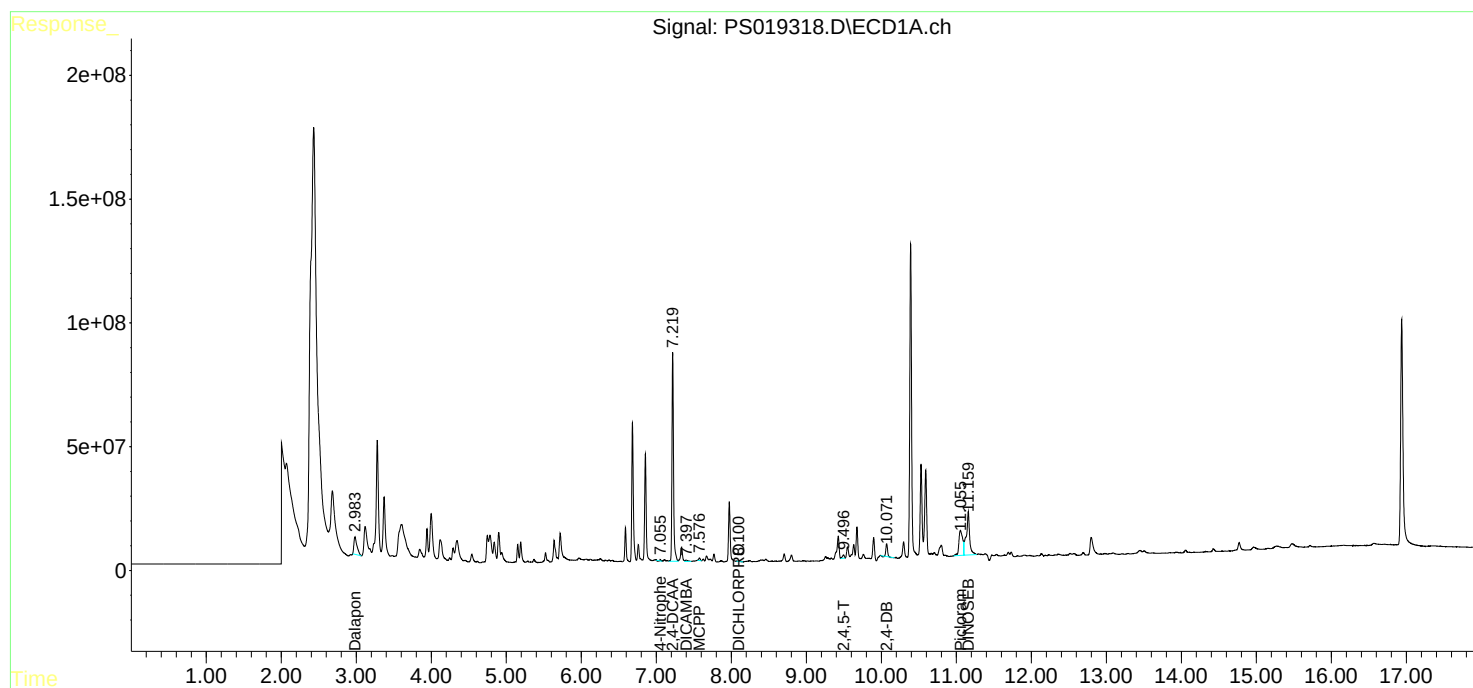
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

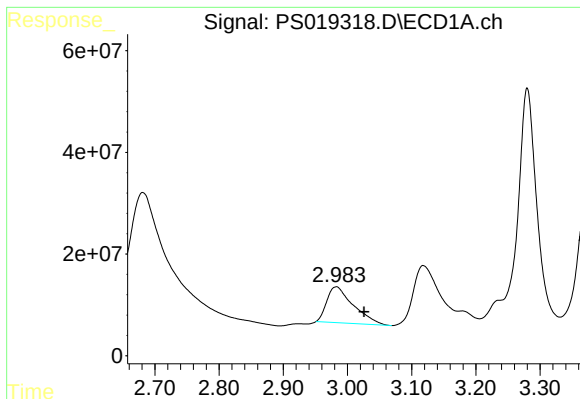
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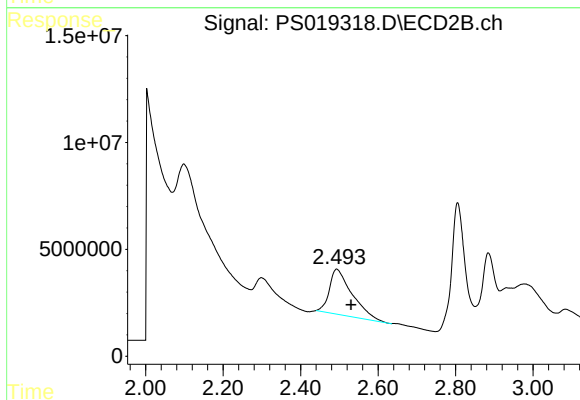




#1 Dalapon

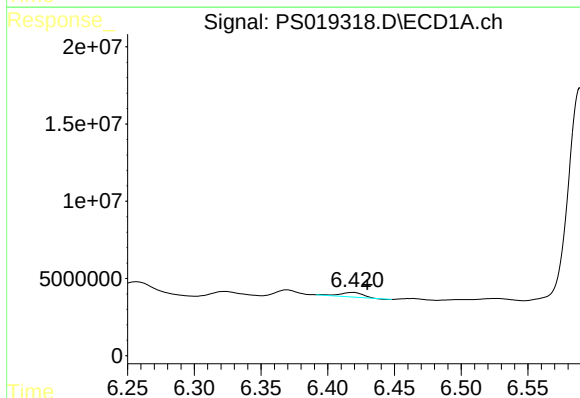
R.T.: 2.982 min
Delta R.T.: -0.043 min
Response: 202635211
Conc: 41.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



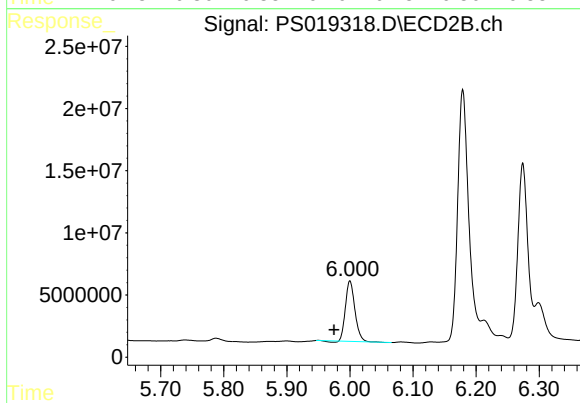
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.038 min
Response: 86244804
Conc: 97.02 ng/ml



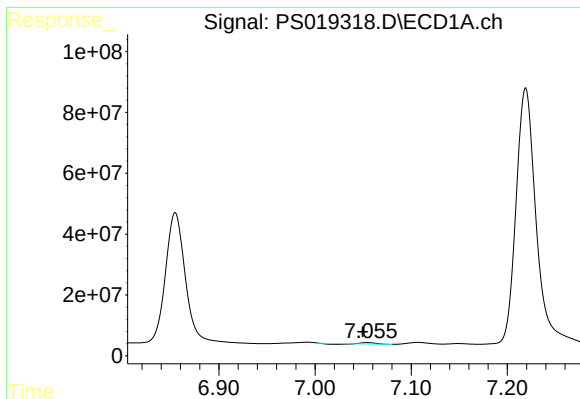
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 3376953
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

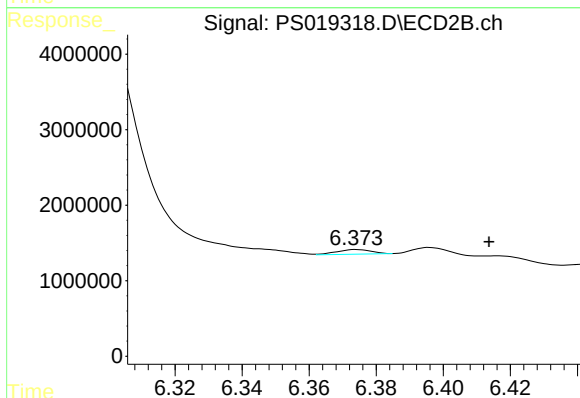
R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 50116512
Conc: 42.97 ng/ml



#3 4-Nitrophenol

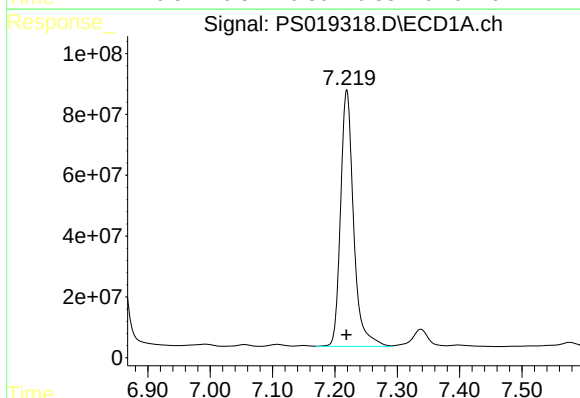
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 1461883
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



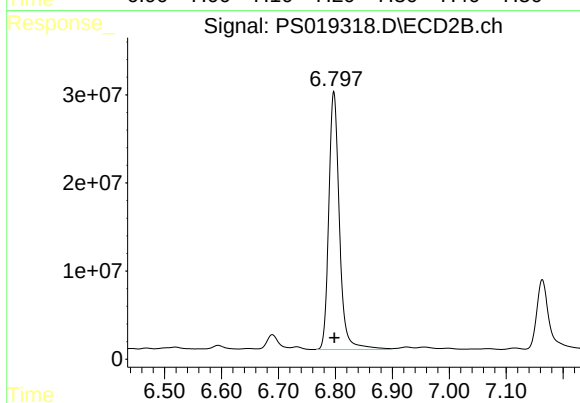
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.040 min
Response: 438296
Conc: 1.24 ng/ml



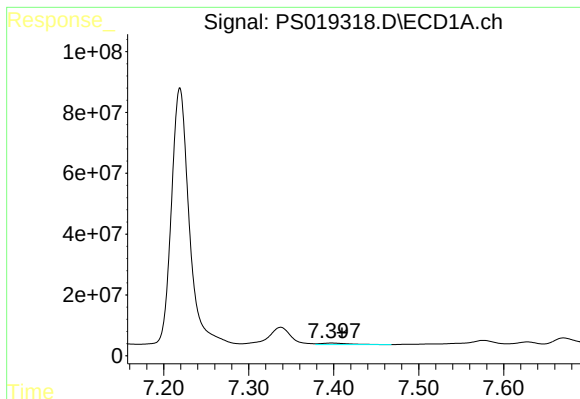
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1224510295
Conc: 448.39 ng/ml



#4 2,4-DCAA

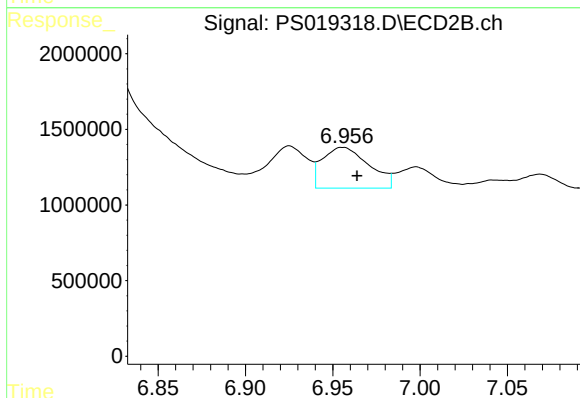
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 379043081
Conc: 489.37 ng/ml



#5 DICAMBA

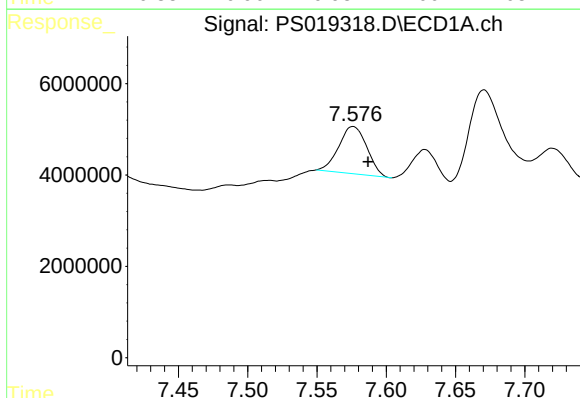
R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 11285592
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



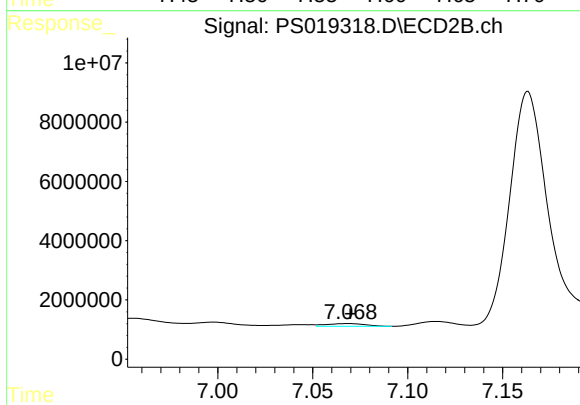
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 4981124
Conc: 1.49 ng/ml



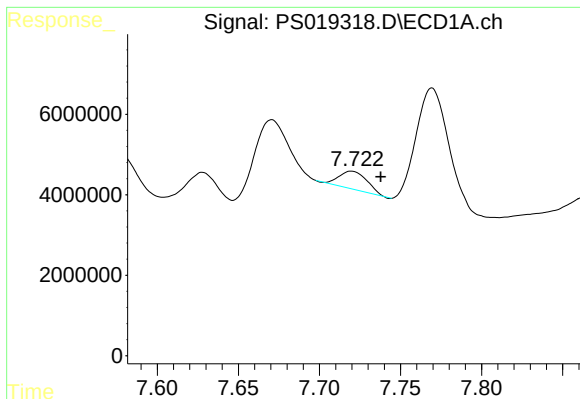
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 14586554
Conc: 1.63 ug/ml



#6 MCP

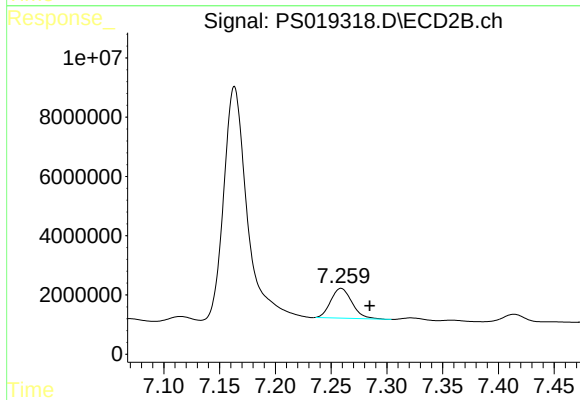
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 1284818
Conc: N.D.



#7 MCPA

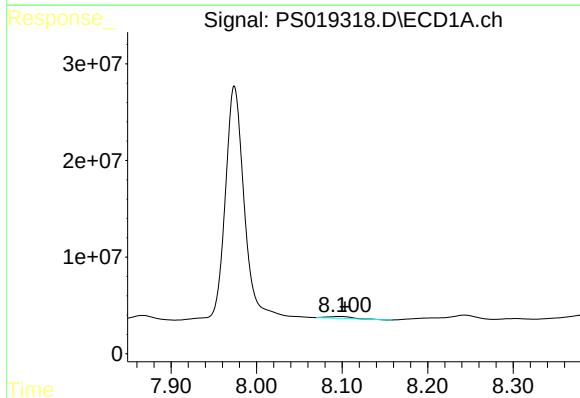
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 5280994
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



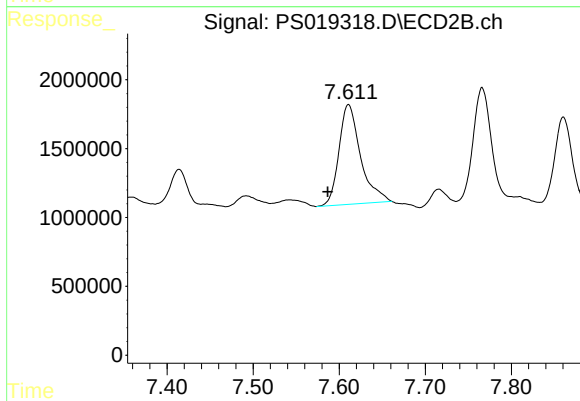
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 13300985
Conc: 3.57 ug/ml



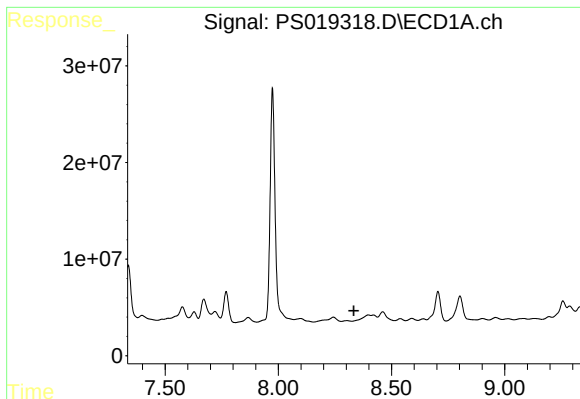
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.006 min
Response: 3612969
Conc: 1.29 ng/ml



#8 DICHLORPROP

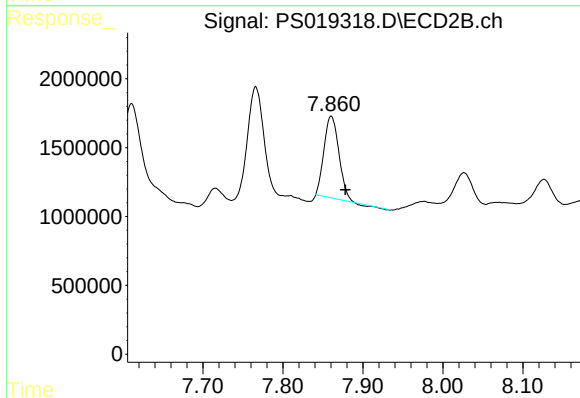
R.T.: 7.611 min
Delta R.T.: 0.024 min
Response: 12586434
Conc: 14.69 ng/ml



#9 2,4-D

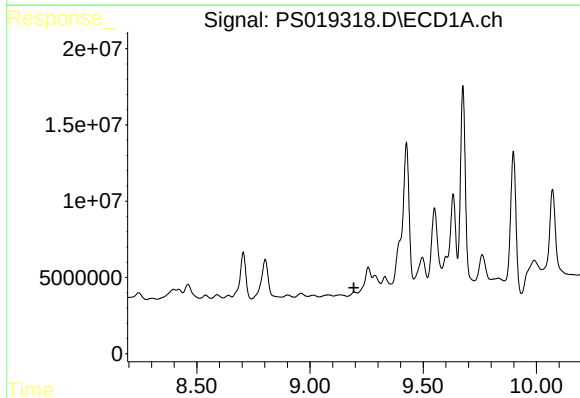
R.T.: 8.397 min
Delta R.T.: 0.064 min
Response: -5194780
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



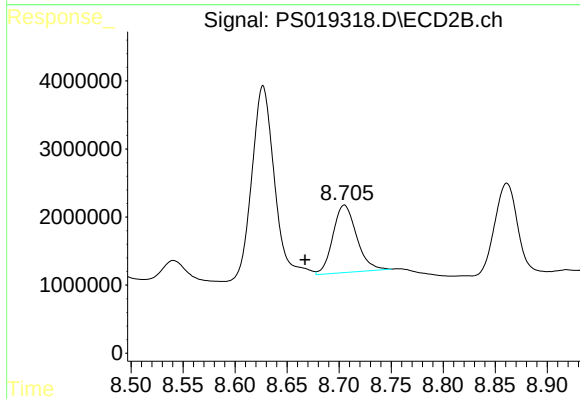
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 7598843
Conc: 7.61 ng/ml



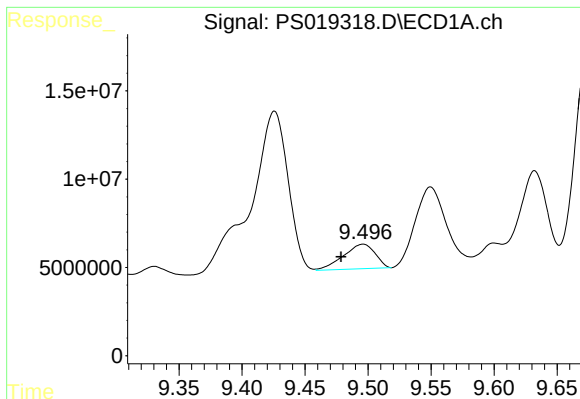
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.002 min
Response: -149153
Conc: N.D.



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

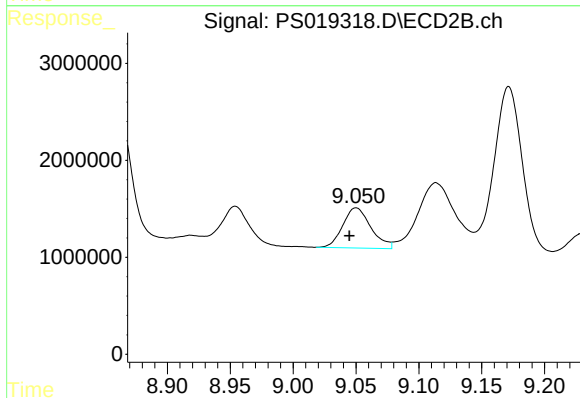
R.T.: 8.705 min
Delta R.T.: 0.038 min
Response: 15687863
Conc: 3.26 ng/ml



#12 2,4,5-T

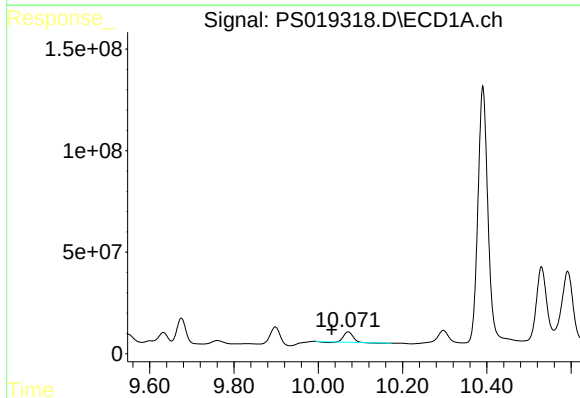
R.T.: 9.496 min
Delta R.T.: 0.017 min
Response: 24356110
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



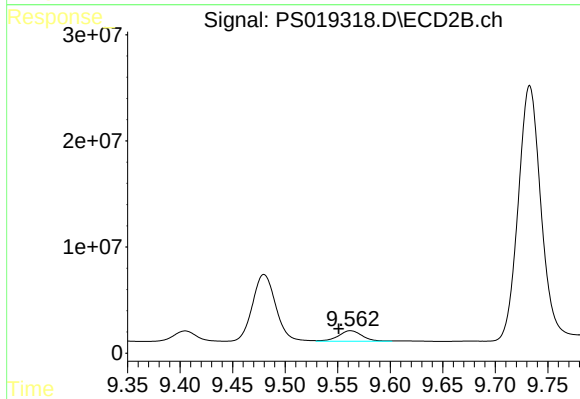
#12 2,4,5-T

R.T.: 9.050 min
Delta R.T.: 0.005 min
Response: 6453846
Conc: 1.49 ng/ml



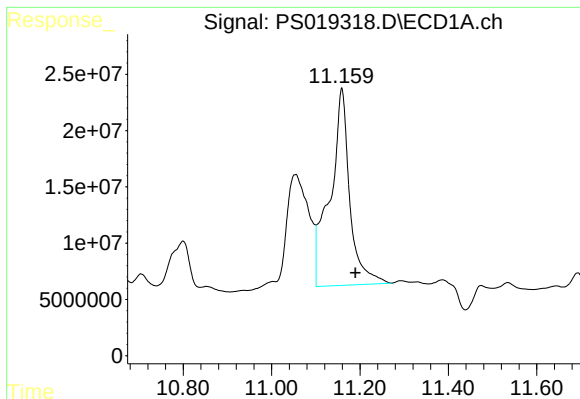
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 71703971
Conc: 16.72 ng/ml



#13 2,4-DB

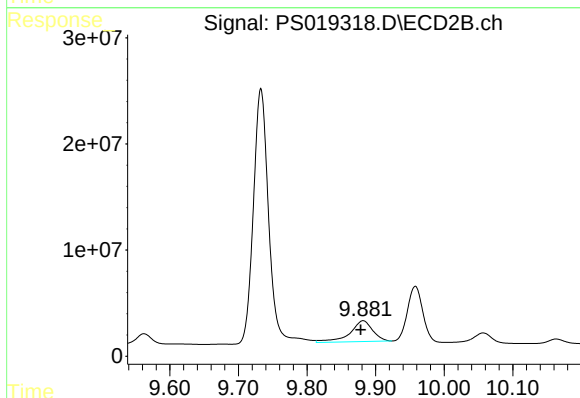
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 15462134
Conc: 27.20 ng/ml



#14 DINOSEB

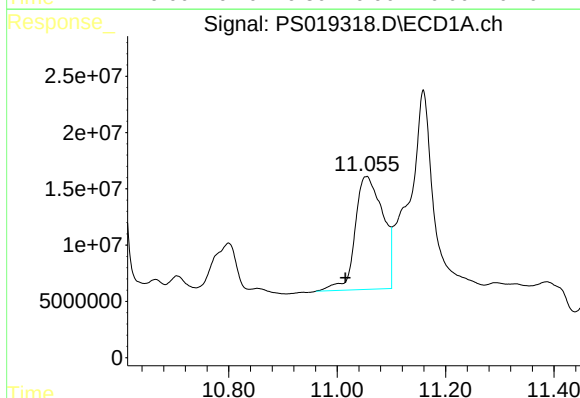
R.T.: 11.159 min
Delta R.T.: -0.030 min
Response: 542100592
Conc: 32.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



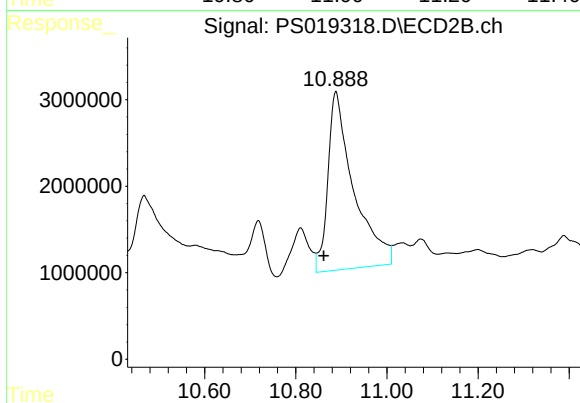
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 45376372
Conc: 15.66 ng/ml



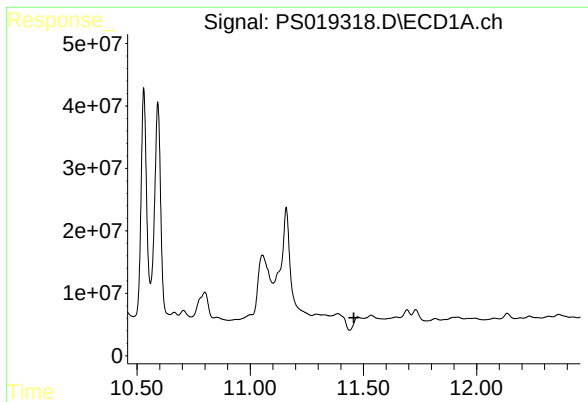
#15 Picloram

R.T.: 11.054 min
Delta R.T.: 0.038 min
Response: 358993663
Conc: 12.28 ng/ml



#15 Picloram

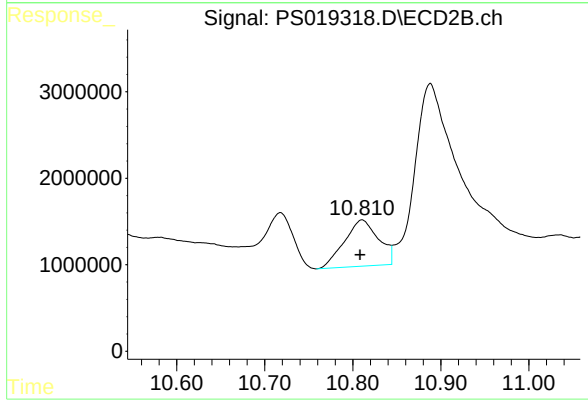
R.T.: 10.888 min
Delta R.T.: 0.026 min
Response: 81118599
Conc: 13.56 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.016 min
Response: -29900650
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.002 min
Response: 14498790
Conc: 2.47 ng/ml