

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 21:20
 Operator : AJ\MA
 Sample : PB144682BL
 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 10 01:12:22 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	1286.2E6	419.8E6	470.996	541.981
Target Compounds							
1) T	Dalapon	2.981f	2.494	238.8E6	144.6E6	49.464	162.636 #
2) T	3,5-DICHL...	6.414	5.969	237903	6828240	<MDL	5.855 #
3) T	4-Nitroph...	7.062	6.375	8201449	617724	8.463	1.751 #
5) T	DICAMBA	7.413	6.968	34444251	7037848	3.119	2.100 #
6) T	MCPD	7.577	7.067	2576119	370777	<MDL	<MDL #
7) T	MCPA	7.710	7.259	5168.8E6	11406272	414.732	3.062 #
8) T	DICHLORPROP	8.127	7.605	129.0E6	39047599	46.106	45.563
9) T	2,4-D	8.382f	7.862	-4785045	10863924	N.D.	10.879
10) T	Pentachlo...	8.661	8.304	-5420675	4245988	N.D.	<MDL
11) T	2,4,5-TP ...	9.256f	8.699	142.0E6	11182455	7.859	2.324 #
12) T	2,4,5-T	9.500	9.060	8840052	133.3E6	<MDL	30.790 #
13) T	2,4-DB	10.073f	9.565	969.9E6	466.1E6	226.175	819.701 #
14) T	DINOSEB	11.155	9.881	6592.2E6	606.9E6	399.252	209.446 #
15) T	Picloram	10.983	10.875	3629.7E6	546.5E6	124.178	91.384 #
16) T	DCPA	11.463	10.811	-54751791	90000196	N.D.	15.331

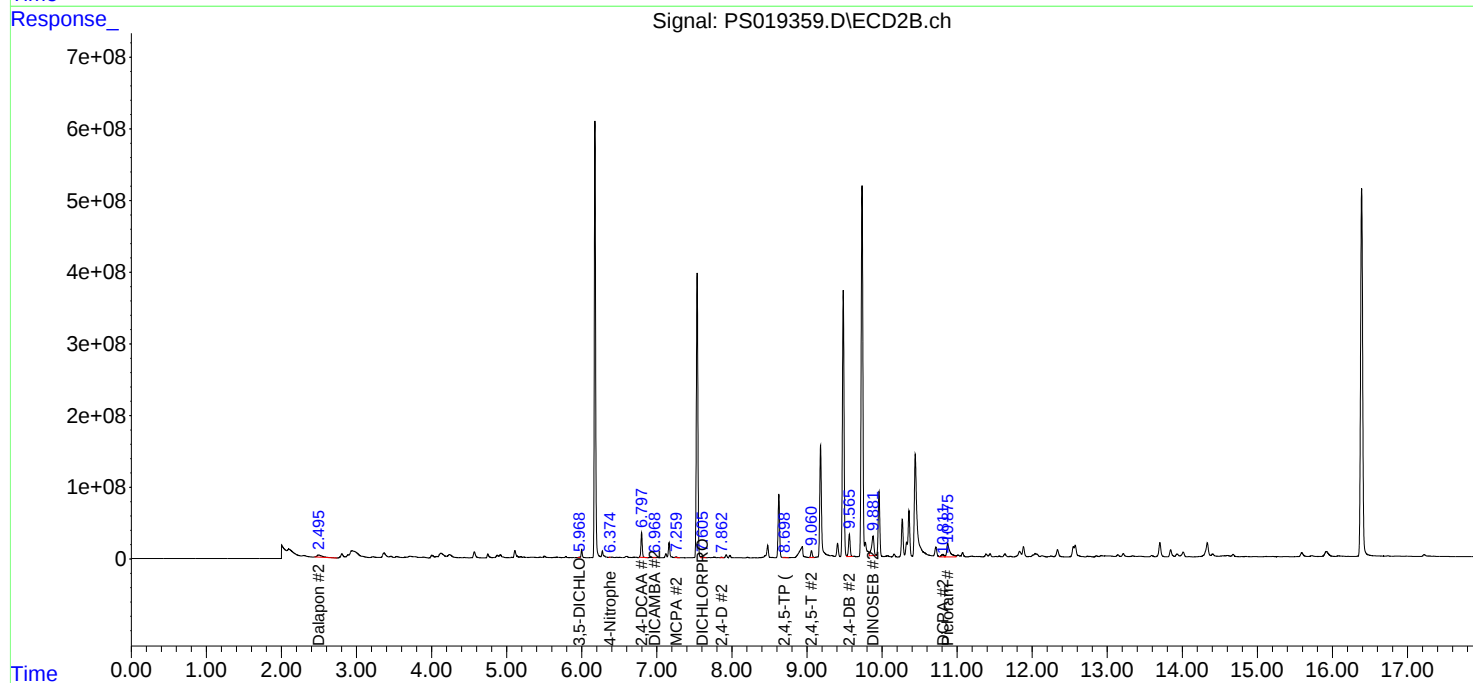
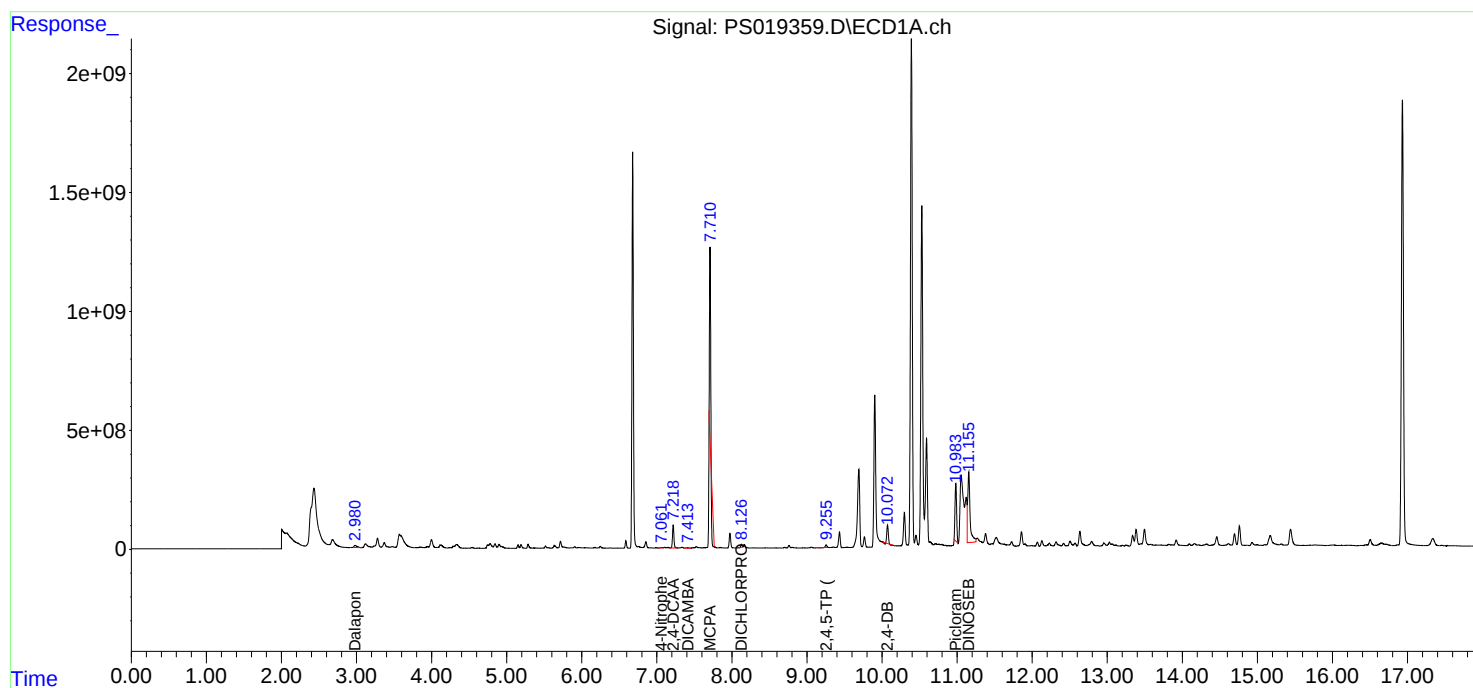
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

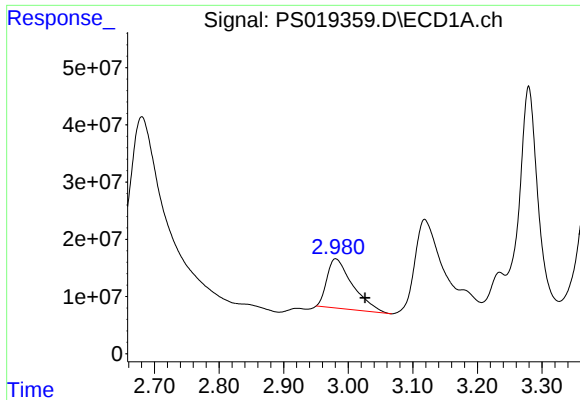
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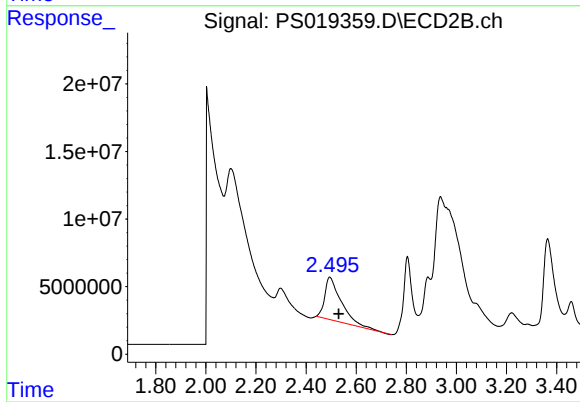




#1 Dalapon

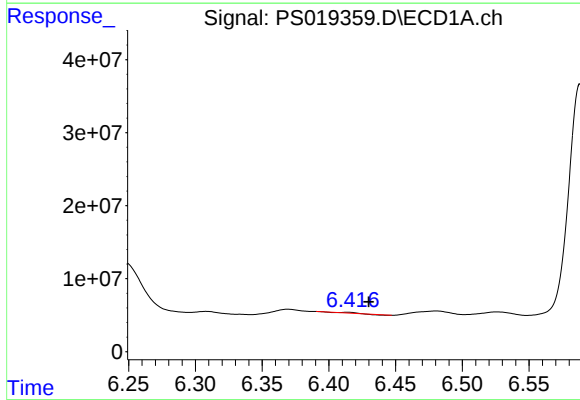
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 238796693
Conc: 49.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



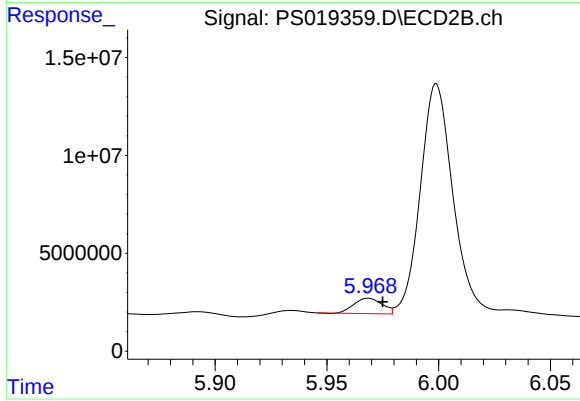
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.036 min
Response: 144570992
Conc: 162.64 ng/ml



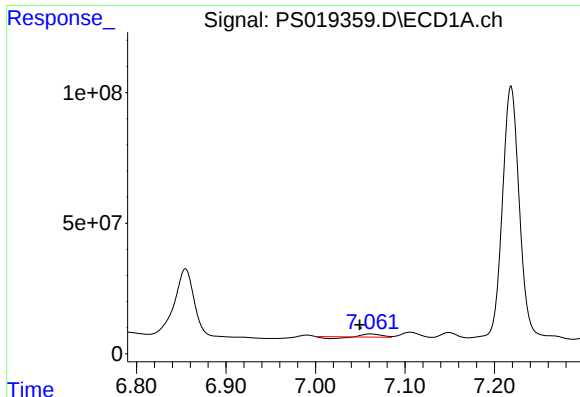
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.016 min
Response: 237903
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

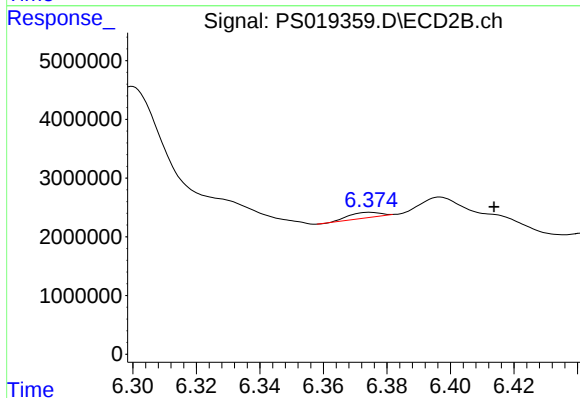
R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 6828240
Conc: 5.85 ng/ml



#3 4-Nitrophenol

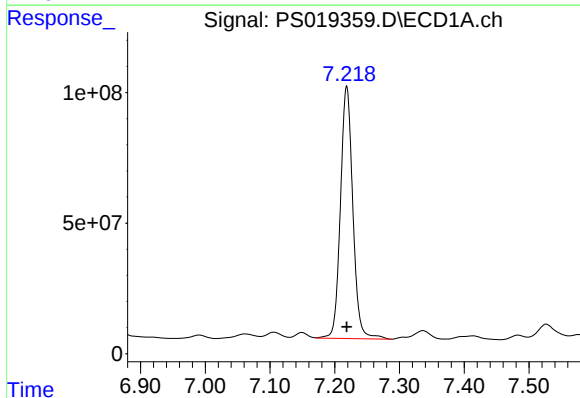
R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: 8201449
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



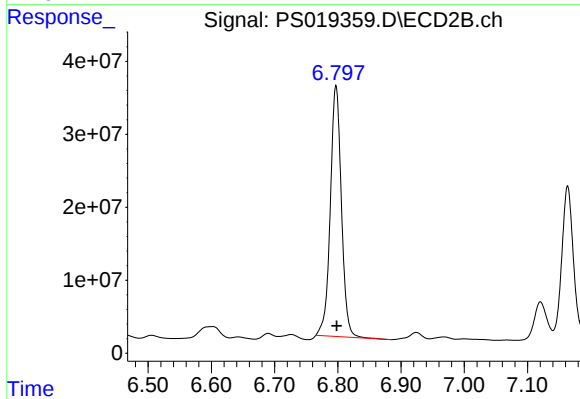
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.039 min
Response: 617724
Conc: 1.75 ng/ml



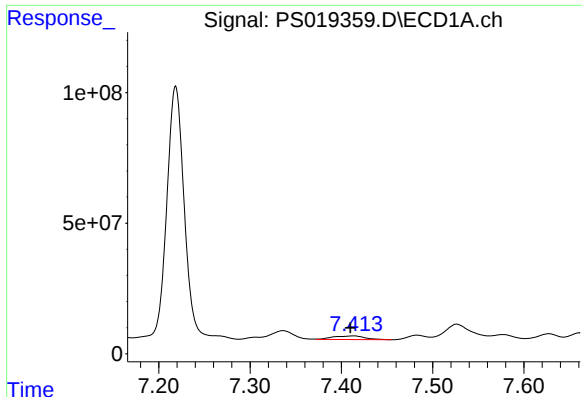
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1286230757
Conc: 471.00 ng/ml



#4 2,4-DCAA

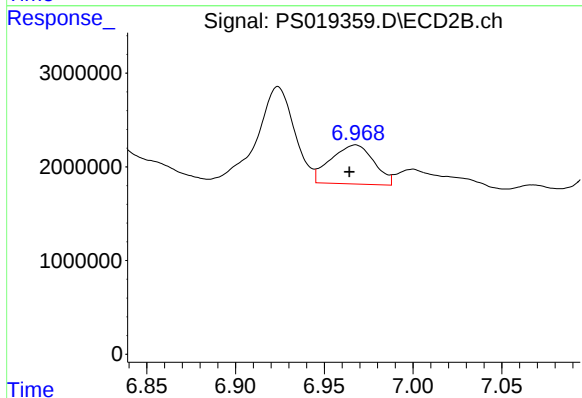
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 419794590
Conc: 541.98 ng/ml



#5 DICAMBA

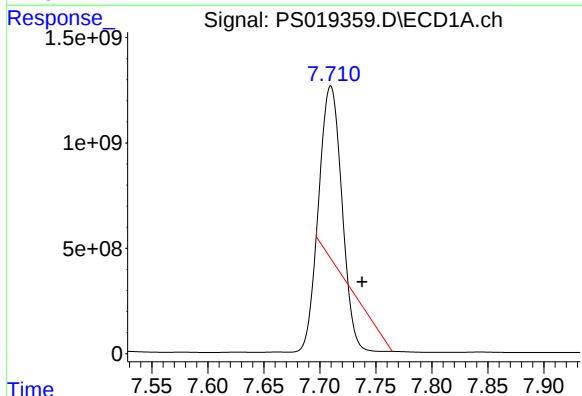
R.T.: 7.413 min
Delta R.T.: 0.003 min
Response: 34444251
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



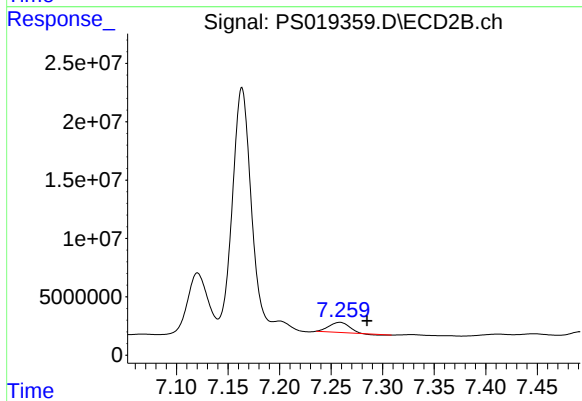
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 7037848
Conc: 2.10 ng/ml



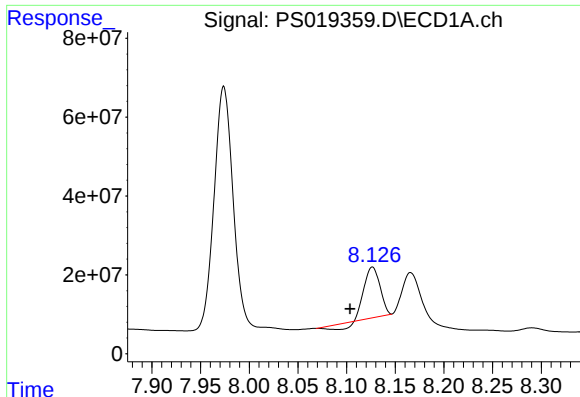
#7 MCPA

R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 5168835879
Conc: 414.73 ug/ml



#7 MCPA

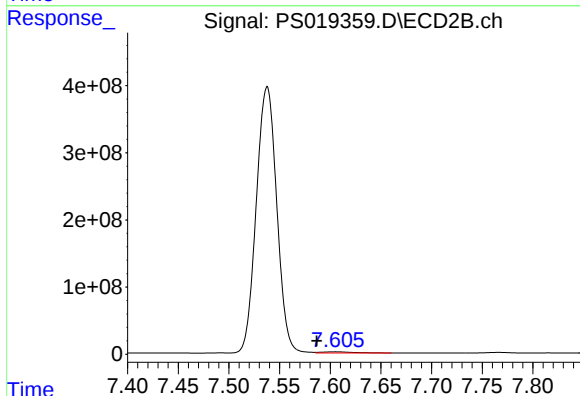
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 11406272
Conc: 3.06 ug/ml



#8 DICHLORPROP

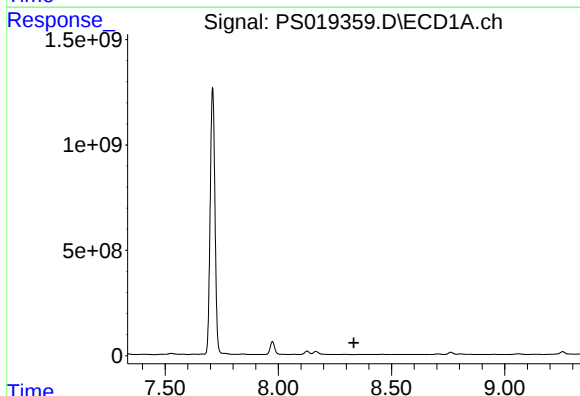
R.T.: 8.127 min
Delta R.T.: 0.023 min
Response: 128985565
Conc: 46.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



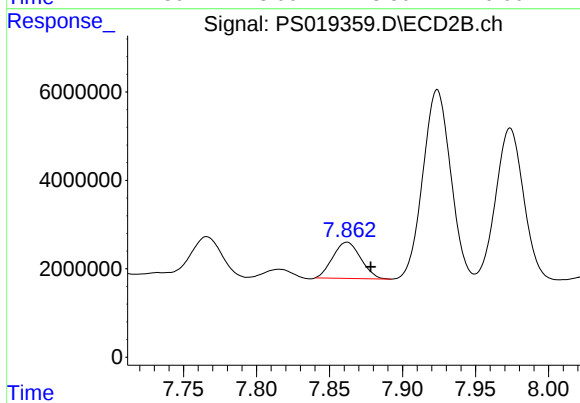
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 39047599
Conc: 45.56 ng/ml



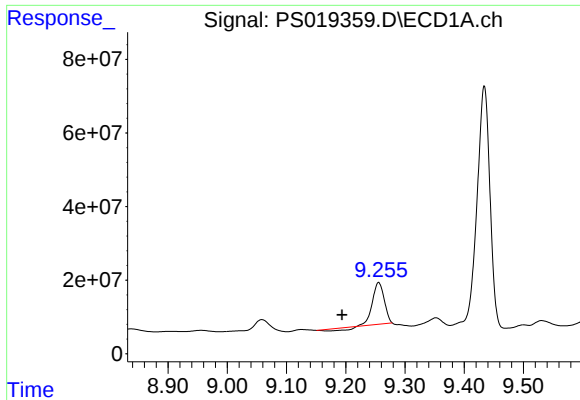
#9 2,4-D

R.T.: 8.382 min
Delta R.T.: 0.049 min
Response: -4785045
Conc: N.D.



#9 2,4-D

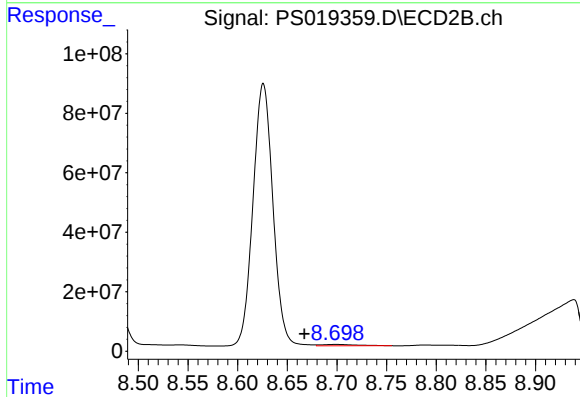
R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 10863924
Conc: 10.88 ng/ml



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

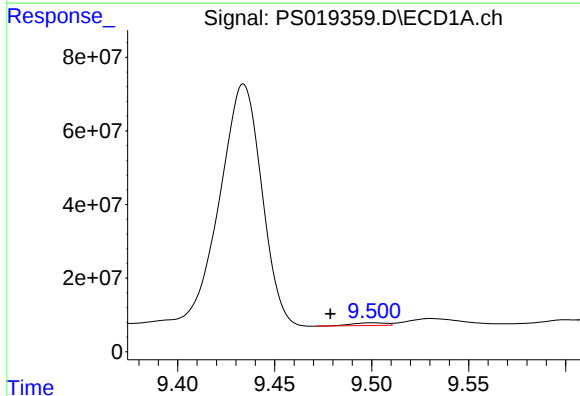
R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 142049299
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



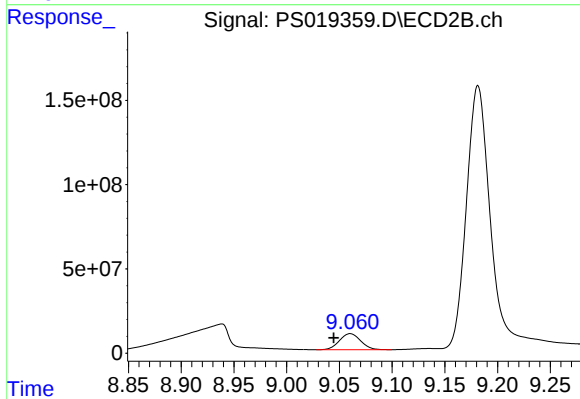
#11 2,4,5-TP (SILVEX)

R.T.: 8.699 min
Delta R.T.: 0.032 min
Response: 11182455
Conc: 2.32 ng/ml



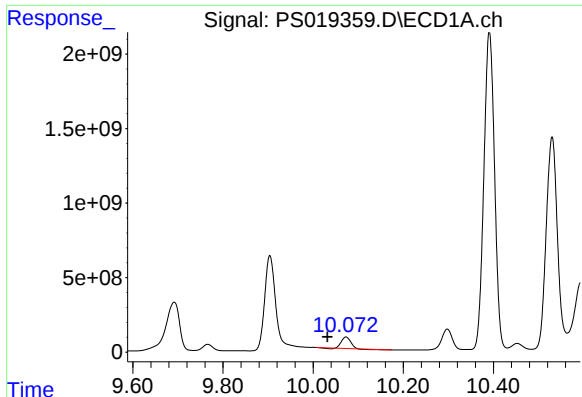
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.022 min
Response: 8840052
Conc: N.D.



#12 2,4,5-T

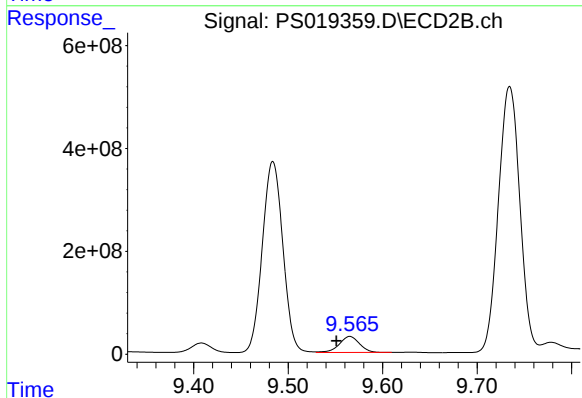
R.T.: 9.060 min
Delta R.T.: 0.016 min
Response: 133323998
Conc: 30.79 ng/ml



#13 2,4-DB

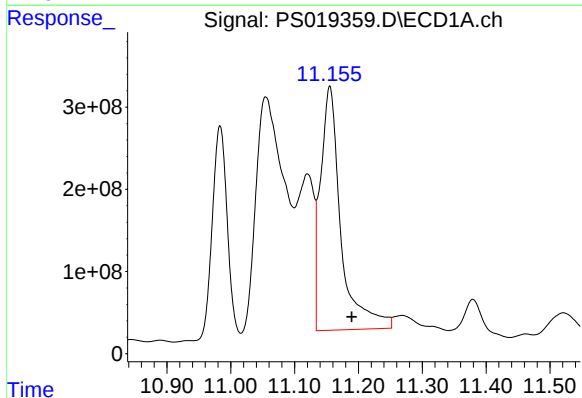
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 969897778
Conc: 226.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



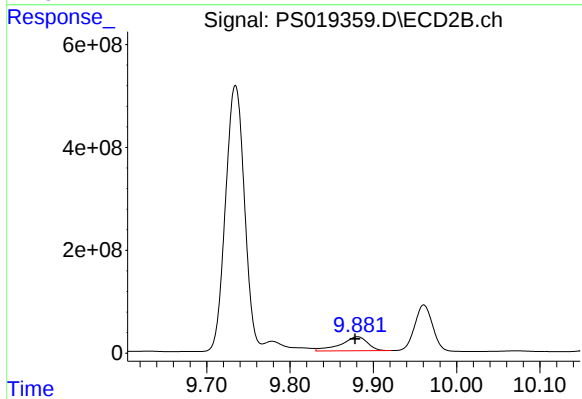
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 466050768
Conc: 819.70 ng/ml



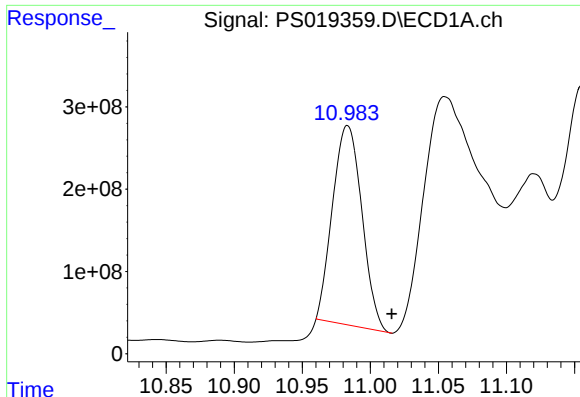
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 6592187051
Conc: 399.25 ng/ml



#14 DINOSEB

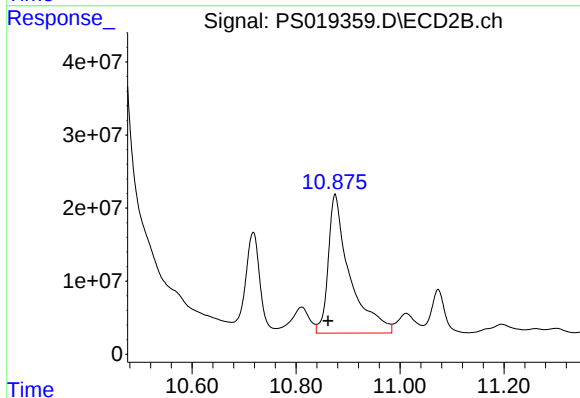
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 606949459
Conc: 209.45 ng/ml



#15 Picloram

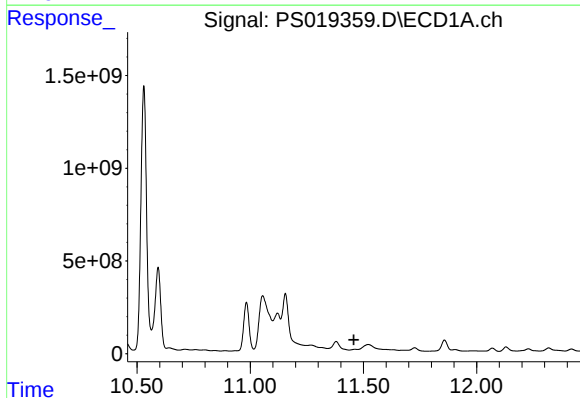
R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 3629747175
Conc: 124.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



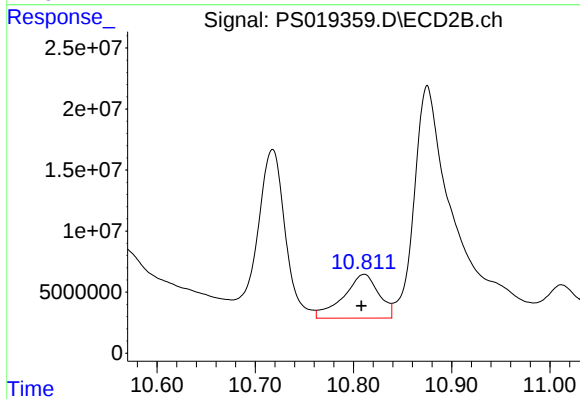
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.014 min
Response: 546548579
Conc: 91.38 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.005 min
Response: -54751791
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 90000196
Conc: 15.33 ng/ml