

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 22:38
 Operator : EI\SJ
 Sample : K2680-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SSSI-0502-S-TCLP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:13:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	5.994	5.689	374.3E6	292.5E6	594.624	606.406
Target Compounds							
1) T	Dalapon	2.464	2.026	5564196	100.6E6	7.081	150.401 #
2) T	3,5-DICHL...	5.306	5.003	4047040	179.5E6	5.123	291.972 #
3) T	4-Nitroph...	5.886	5.351	34720769	51829288	138.939	209.531 #
5) T	DICAMBA	6.186	5.797	15972215	71309553	6.717	38.098 #
6) T	MCPD	6.353	5.919	23183739	31346197	13.418	23.309 #
7) T	MCPA	6.403	6.182	27513572	88958782	10.679	44.781 #
8) T	DICHLORPROP	0.000	6.384	0	15861091	N.D.	33.706
9) T	2,4-D	7.079	0.000	78348499	0	137.708	N.D. #
10) T	Pentachlo...	7.364	7.040	4517828	4081370	<MDL	<MDL #
11) T	2,4,5-TP ...	7.904	7.349	8906229	128.2E6	2.762	48.786 #
12) T	2,4,5-T	0.000	7.826	0	51947465	N.D.	23.095
15) T	Picloram	9.567	9.523	7561154	62962792	1.786	17.215 #
16) T	DCPA	9.988	9.523	38605210	62962792	8.836	19.142 #

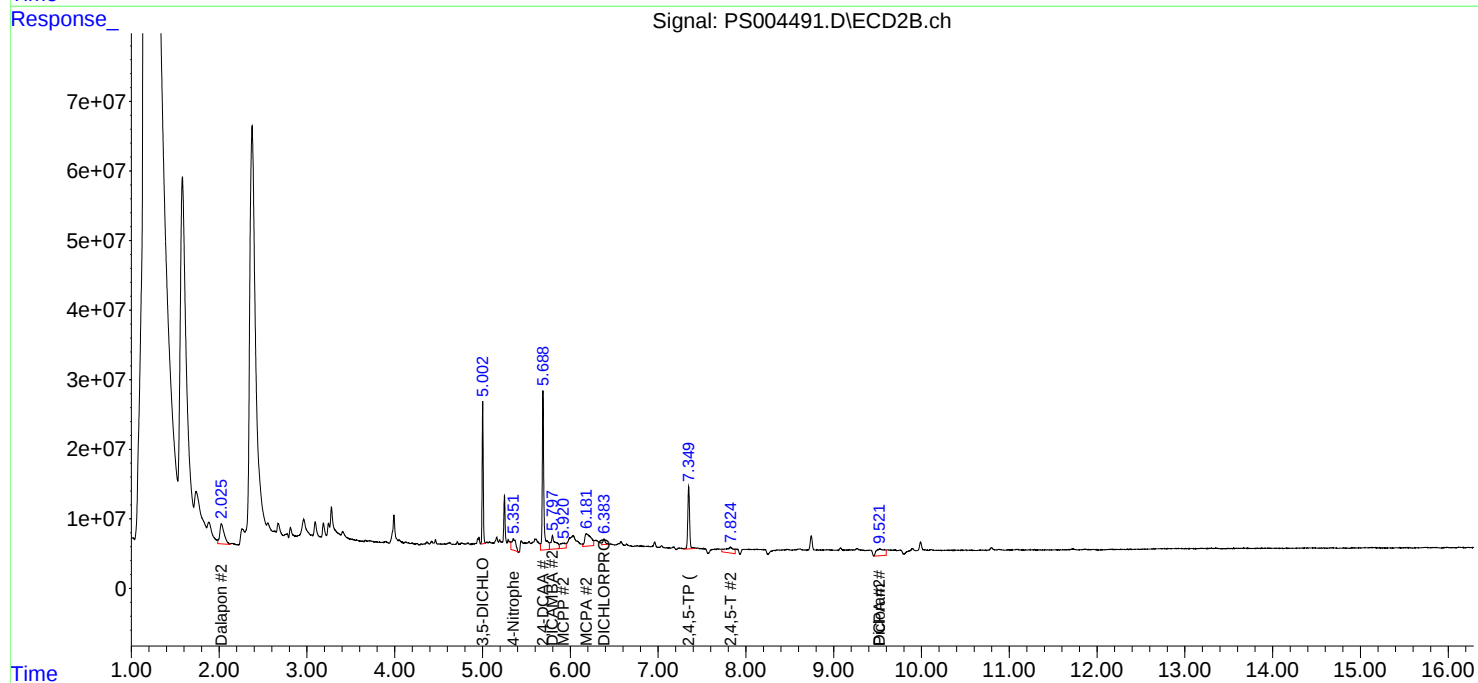
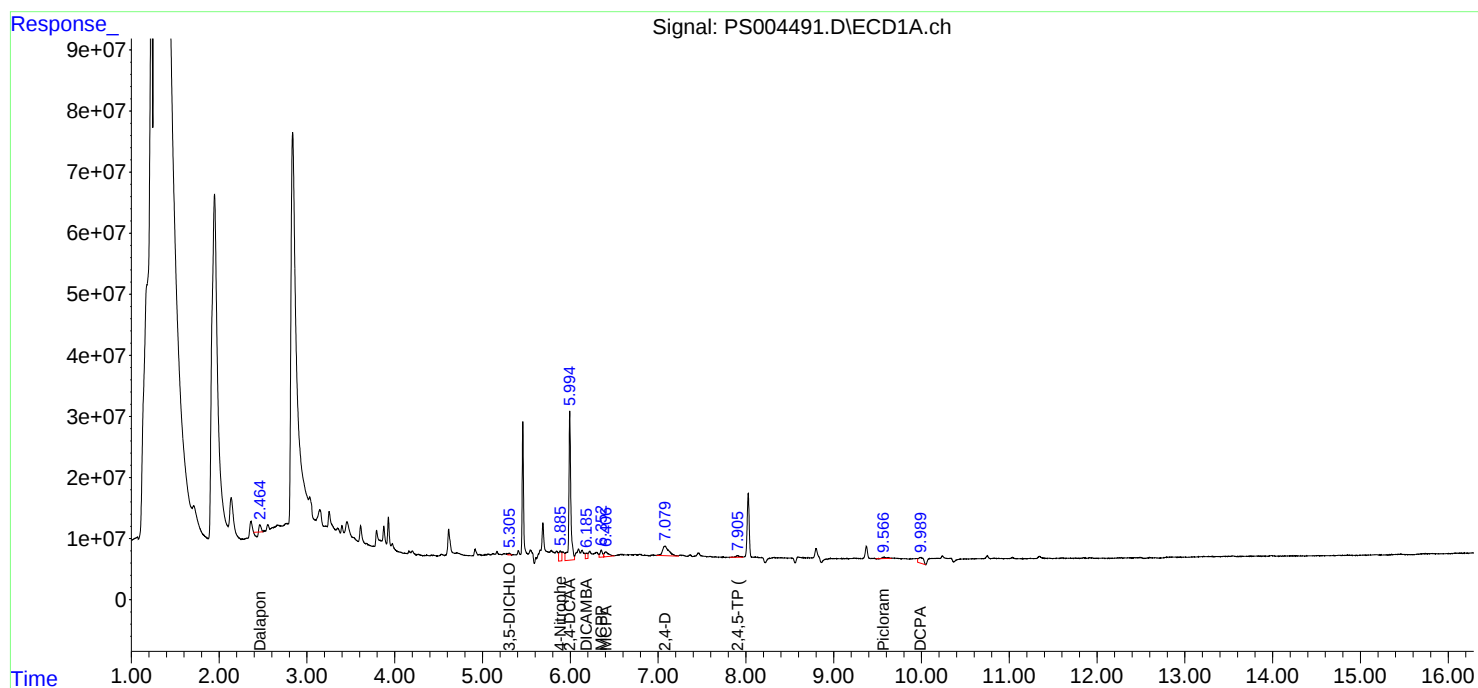
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

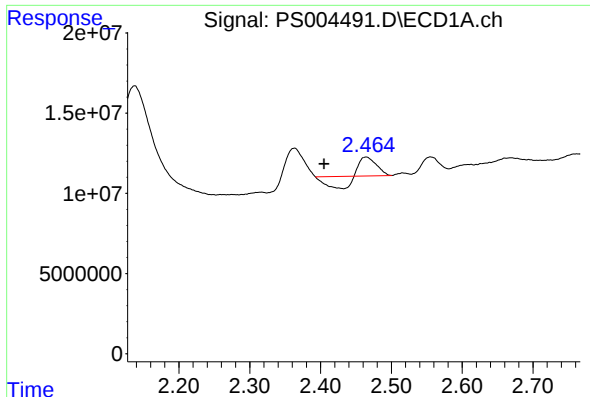
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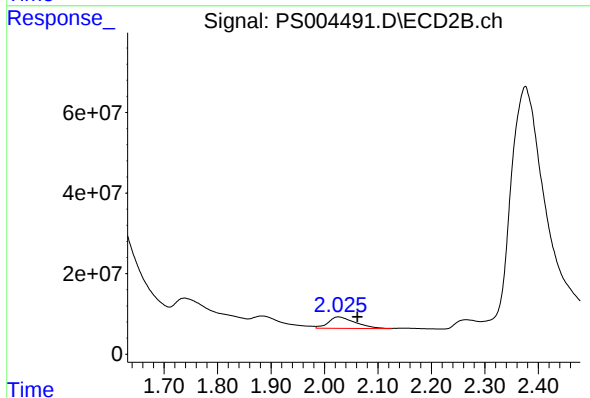




#1 Dalapon

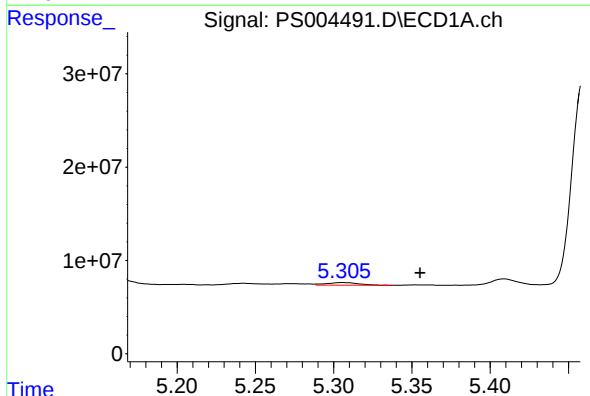
R.T.: 2.464 min
Delta R.T.: 0.059 min
Response: 5564196
Conc: 7.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
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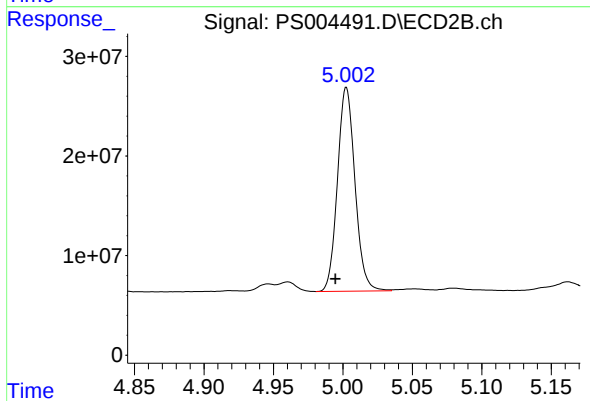
#1 Dalapon

R.T.: 2.026 min
Delta R.T.: -0.035 min
Response: 100646146
Conc: 150.40 ng/ml



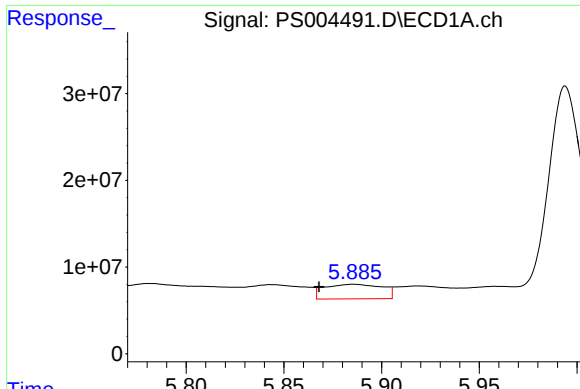
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.306 min
Delta R.T.: -0.049 min
Response: 4047040
Conc: 5.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

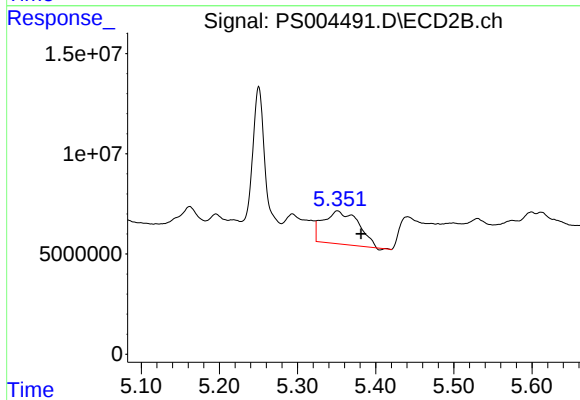
R.T.: 5.003 min
Delta R.T.: 0.008 min
Response: 179483886
Conc: 291.97 ng/ml



#3 4-Nitrophenol

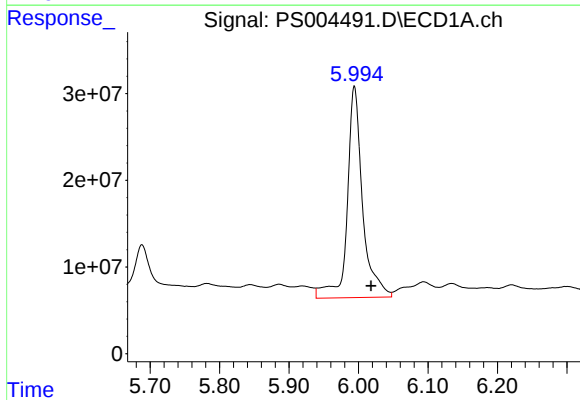
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 34720769
Conc: 138.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-8



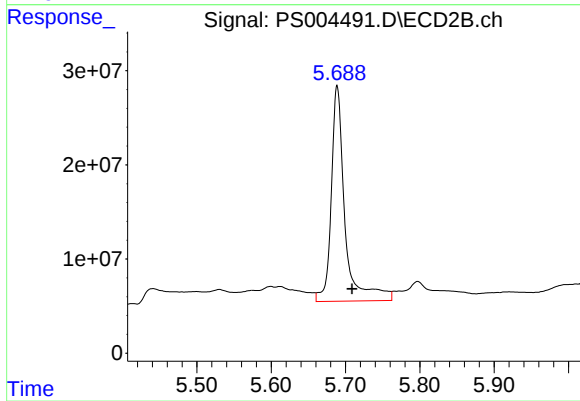
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.030 min
Response: 51829288
Conc: 209.53 ng/ml



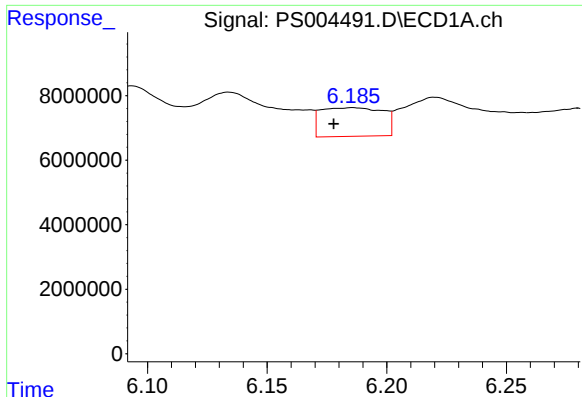
#4 2,4-DCAA

R.T.: 5.994 min
Delta R.T.: -0.024 min
Response: 374290064
Conc: 594.62 ng/ml



#4 2,4-DCAA

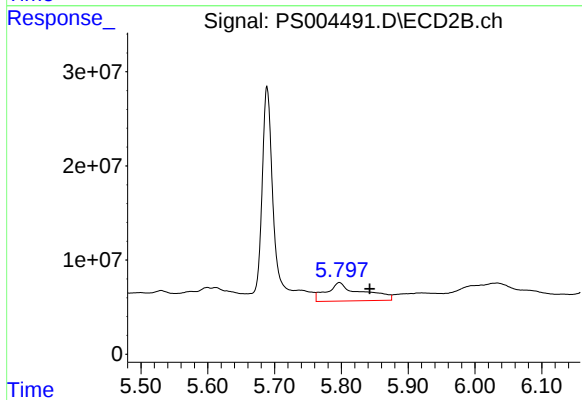
R.T.: 5.689 min
Delta R.T.: -0.020 min
Response: 292459423
Conc: 606.41 ng/ml



#5 DICAMBA

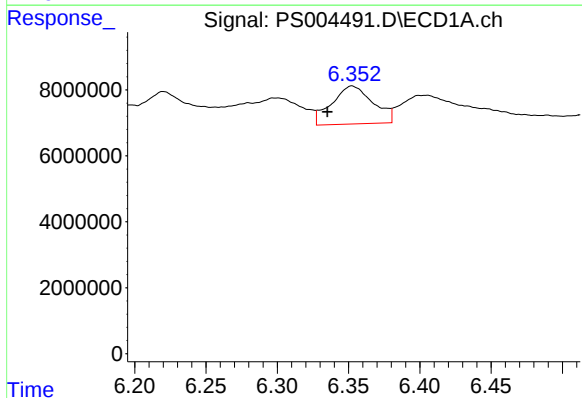
R.T.: 6.186 min
Delta R.T.: 0.008 min
Response: 15972215
Conc: 6.72 ng/ml

Instrument :
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ClientSampleId :
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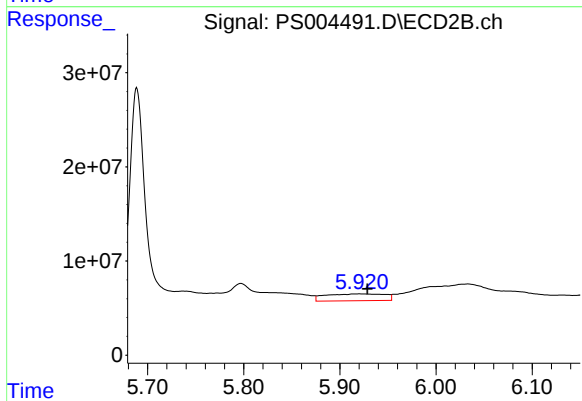
#5 DICAMBA

R.T.: 5.797 min
Delta R.T.: -0.045 min
Response: 71309553
Conc: 38.10 ng/ml



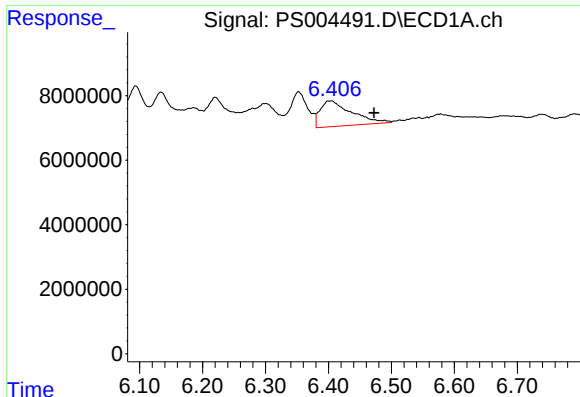
#6 MCP

R.T.: 6.353 min
Delta R.T.: 0.018 min
Response: 23183739
Conc: 13.42 ug/ml



#6 MCP

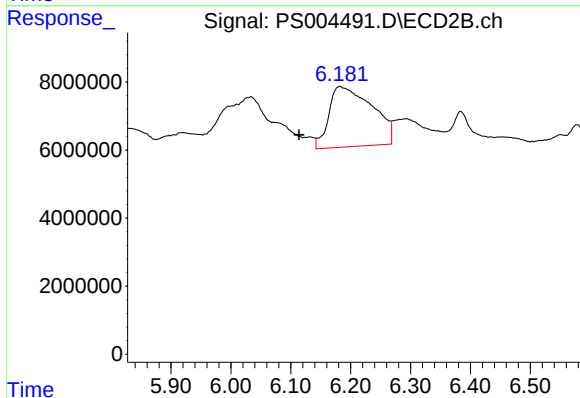
R.T.: 5.919 min
Delta R.T.: -0.009 min
Response: 31346197
Conc: 23.31 ug/ml



#7 MCPA

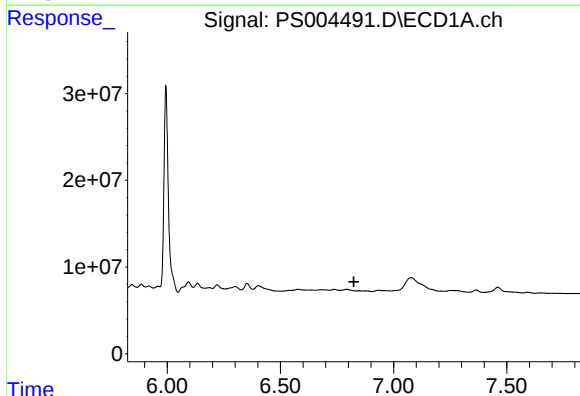
R.T.: 6.403 min
Delta R.T.: -0.070 min
Response: 27513572
Conc: 10.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-8



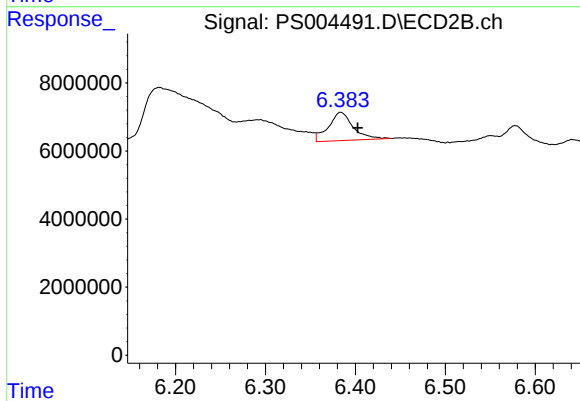
#7 MCPA

R.T.: 6.182 min
Delta R.T.: 0.068 min
Response: 88958782
Conc: 44.78 ug/ml



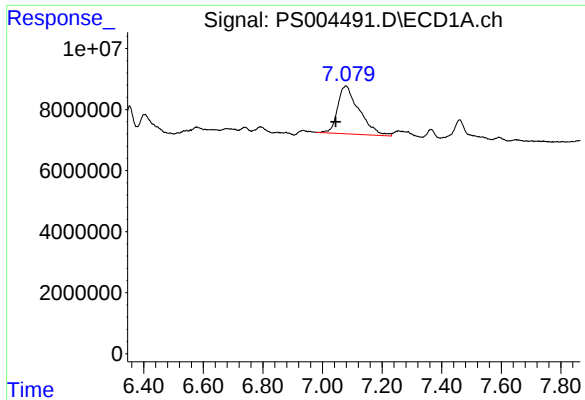
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

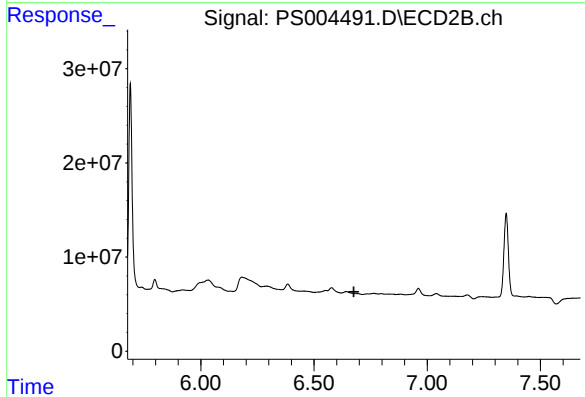
R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 15861091
Conc: 33.71 ng/ml



#9 2,4-D

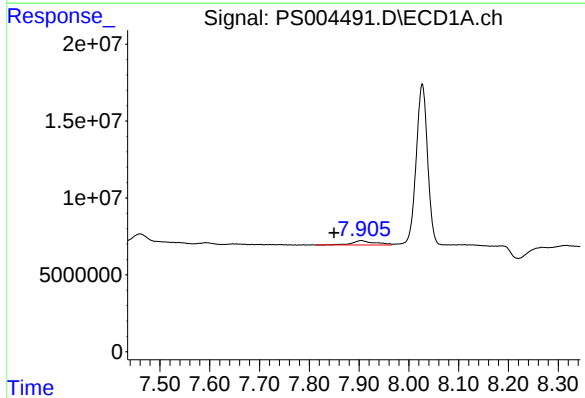
R.T.: 7.079 min
Delta R.T.: 0.034 min
Response: 78348499
Conc: 137.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-8



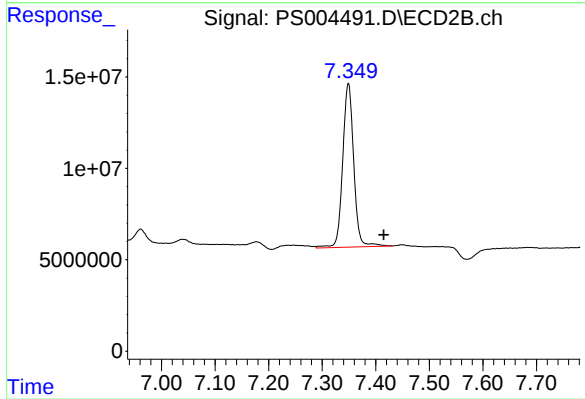
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



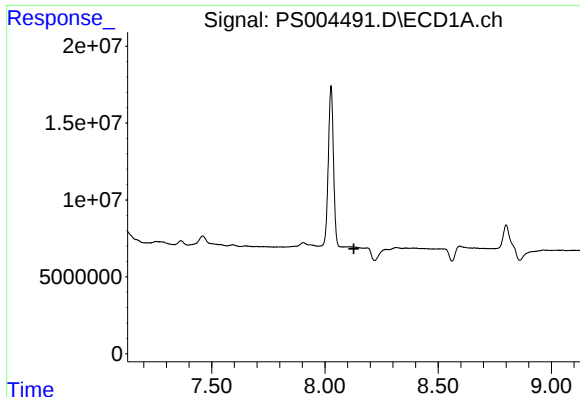
#11 2,4,5-TP (SILVEX)

R.T.: 7.904 min
Delta R.T.: 0.054 min
Response: 8906229
Conc: 2.76 ng/ml



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

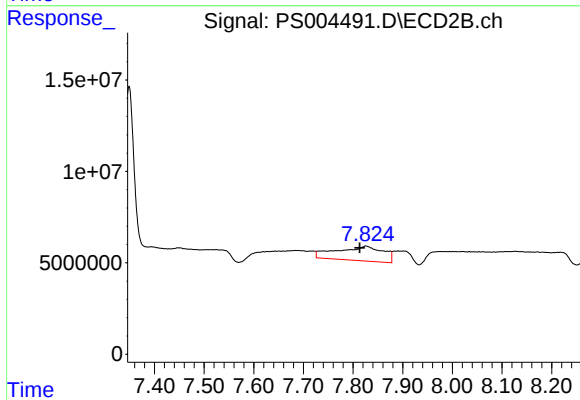
R.T.: 7.349 min
Delta R.T.: -0.066 min
Response: 128182932
Conc: 48.79 ng/ml



#12 2,4,5-T

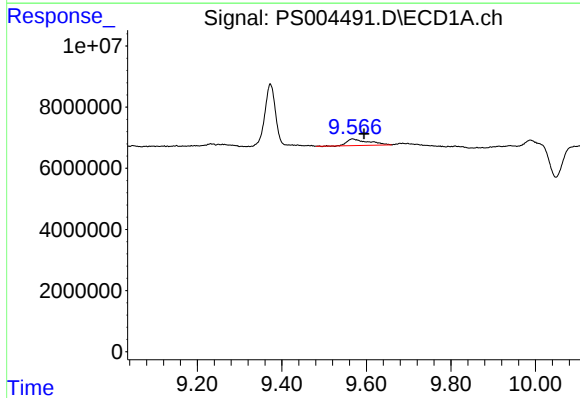
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-8



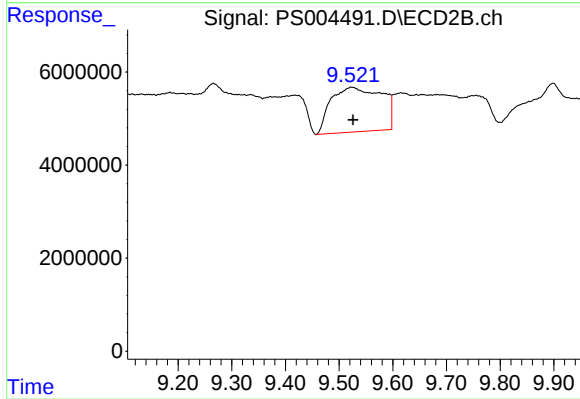
#12 2,4,5-T

R.T.: 7.826 min
Delta R.T.: 0.012 min
Response: 51947465
Conc: 23.10 ng/ml



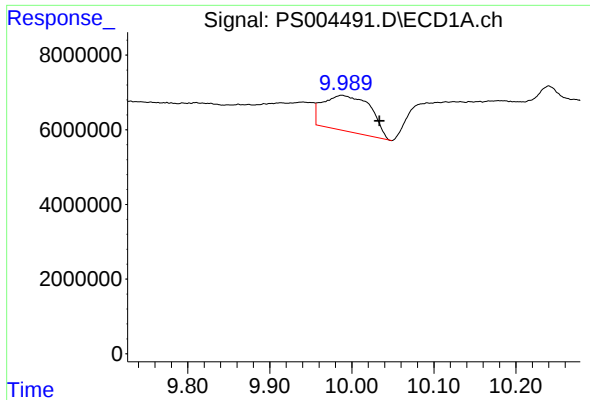
#15 Picloram

R.T.: 9.567 min
Delta R.T.: -0.027 min
Response: 7561154
Conc: 1.79 ng/ml



#15 Picloram

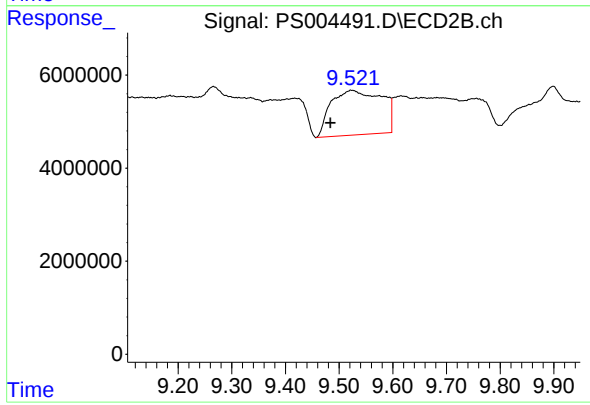
R.T.: 9.523 min
Delta R.T.: -0.002 min
Response: 62962792
Conc: 17.22 ng/ml



#16 DCPA

R.T.: 9.988 min
Delta R.T.: -0.046 min
Response: 38605210
Conc: 8.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-8



#16 DCPA

R.T.: 9.523 min
Delta R.T.: 0.040 min
Response: 62962792
Conc: 19.14 ng/ml