

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 16:51
 Operator : EI\SJ
 Sample : K1159-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SSSI-0115-S-TCLP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:42:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.326	10.820	244.2E6	184.0E6	677.141	456.201 #
Target Compounds							
1) T	Dalapon	2.832	2.315	99224278	279.1E6	200.130	554.982 #
2) T	3,5-DICHL...	9.787	8.994	630976	585429	1.175	1.179
3) T	4-Nitroph...	0.000	9.945	0	909219	N.D.	4.531 #
5) T	DICAMBA	0.000	11.062	0	9918056	N.D.	6.813 #
6) T	MCPD	11.985	0.000	299.4E6	0	289.682	N.D. #
7) T	MCPA	12.201	0.000	56384092	0	33.586	N.D. #
8) T	DICHLORPROP	0.000	12.232	0	22223280	N.D.	59.129 #
10) T	Pentachlo...	13.574	0.000	249.2E6	0	45.367	N.D. #
11) T	2,4,5-TP ...	14.459	13.872	324.3E6	134.5E6	155.751	62.072 #
12) T	2,4,5-T	14.855	14.384	426.6E6	316.7E6	200.995	187.500
13) T	2,4-DB	15.604	15.051	363.5E6	191.3E6	1409.525	698.359 #
14) T	DINOSEB	16.991	15.494	525.0E6	265.4E6	314.825	160.692 #
15) T	Picloram	16.782	16.750	688.0E6	366.6E6	255.379	125.075 #
16) T	DCPA	17.355	16.603	278.3E6	202.4E6	103.823	70.460 #

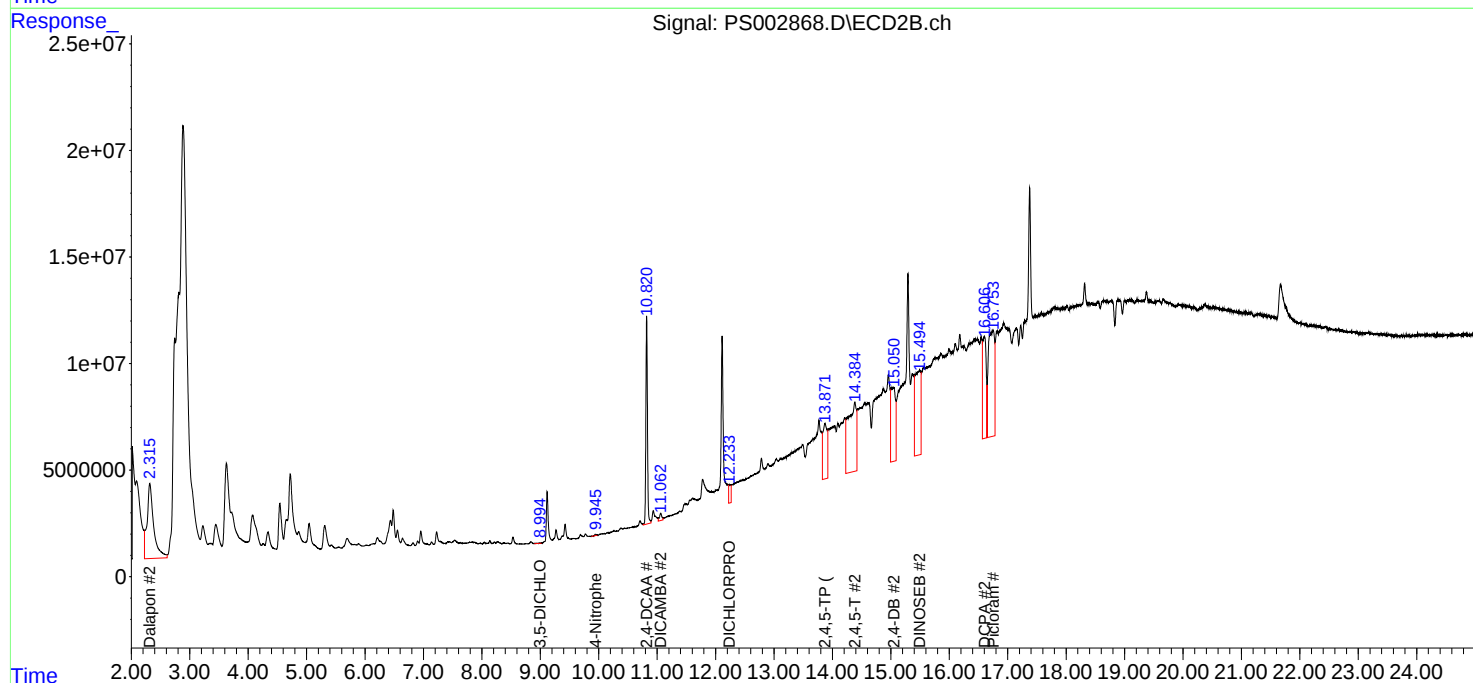
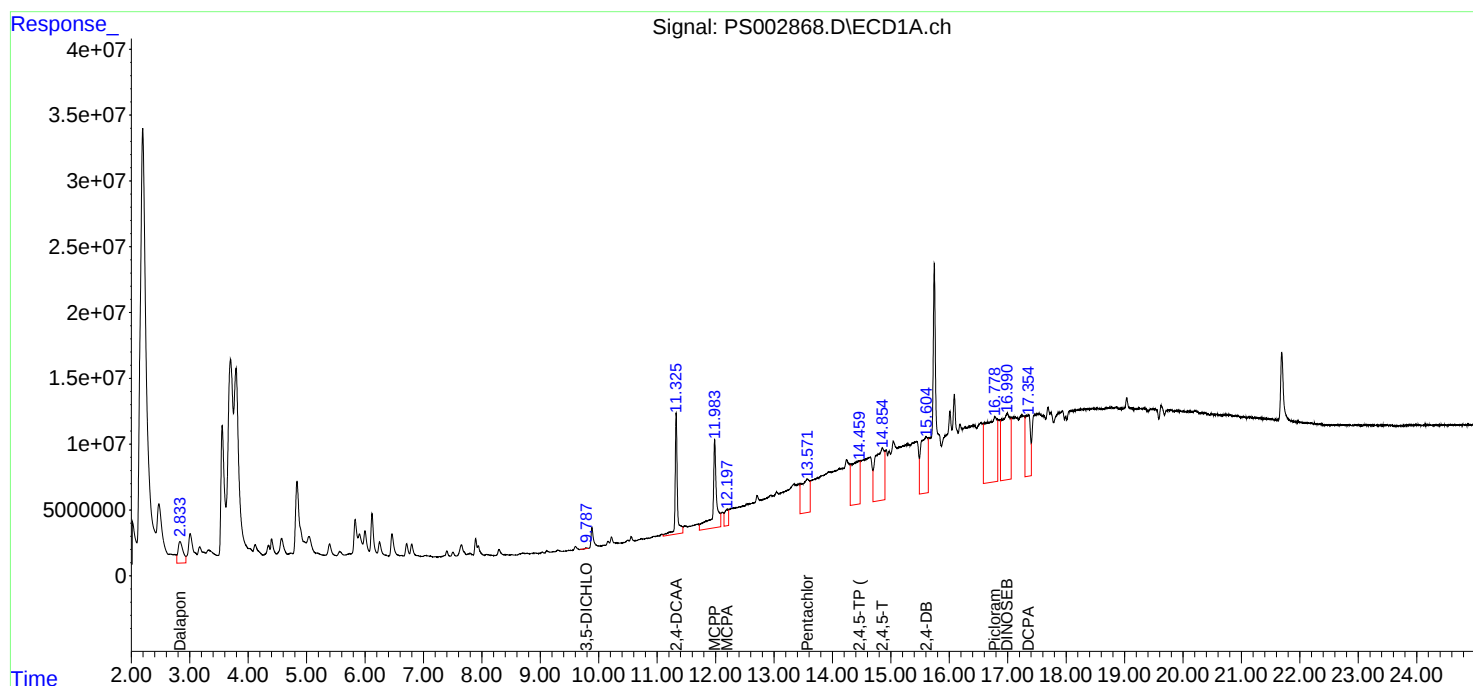
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

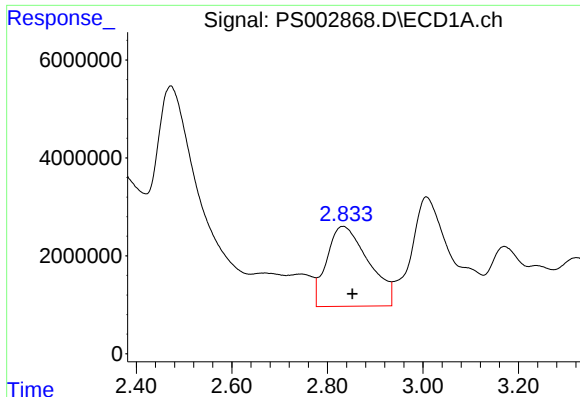
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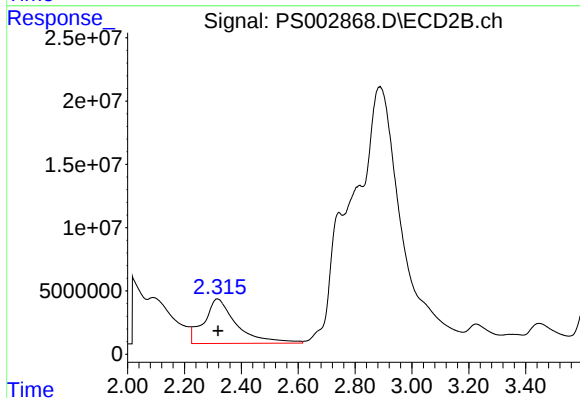




#1 Dalapon

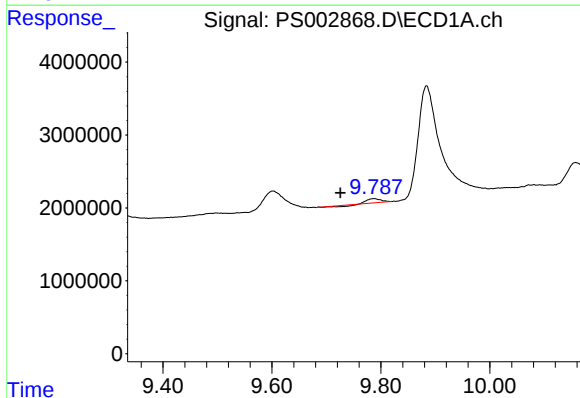
R.T.: 2.832 min
Delta R.T.: -0.020 min
Response: 99224278
Conc: 200.13 ng/ml

Instrument :
ECD_S
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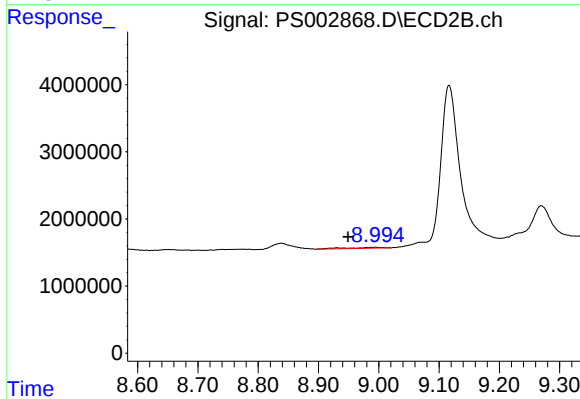
#1 Dalapon

R.T.: 2.315 min
Delta R.T.: -0.003 min
Response: 279080097
Conc: 554.98 ng/ml



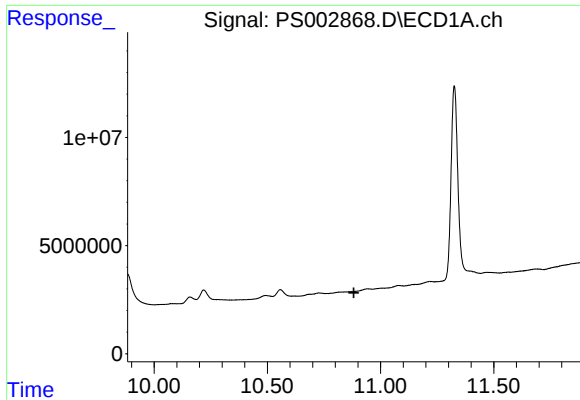
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.787 min
Delta R.T.: 0.061 min
Response: 630976
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

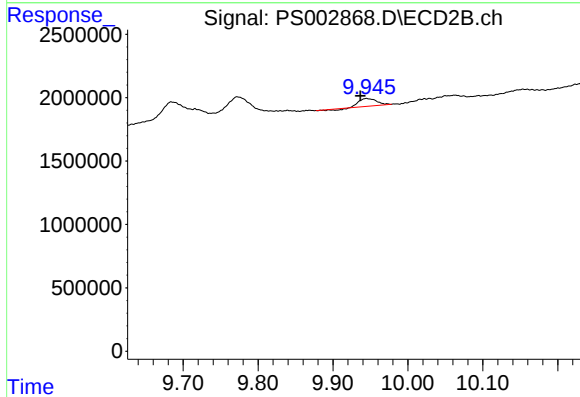
R.T.: 8.994 min
Delta R.T.: 0.045 min
Response: 585429
Conc: 1.18 ng/ml



#3 4-Nitrophenol

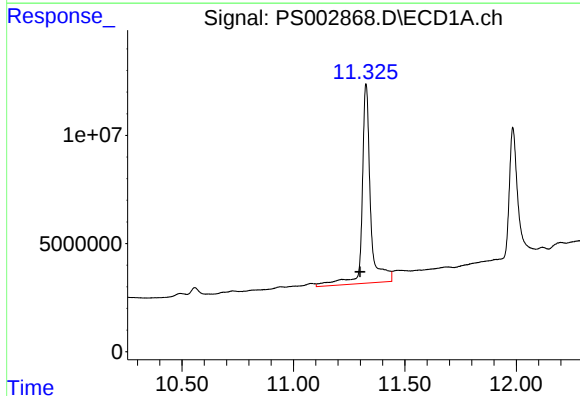
R.T.: 0.000 min
Exp R.T.: 10.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SSSI-0115-S-TCLP-7



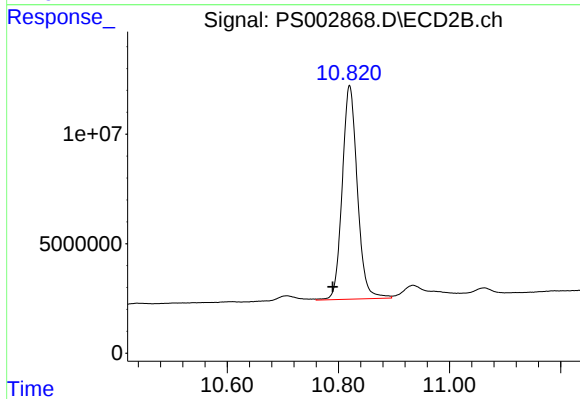
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: 0.009 min
Response: 909219
Conc: 4.53 ng/ml



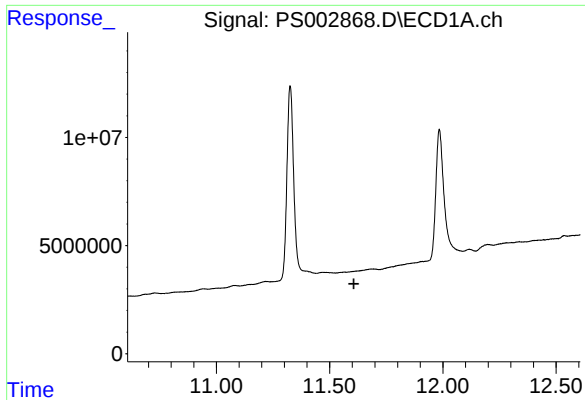
#4 2,4-DCAA

R.T.: 11.326 min
Delta R.T.: 0.027 min
Response: 244235091
Conc: 677.14 ng/ml



#4 2,4-DCAA

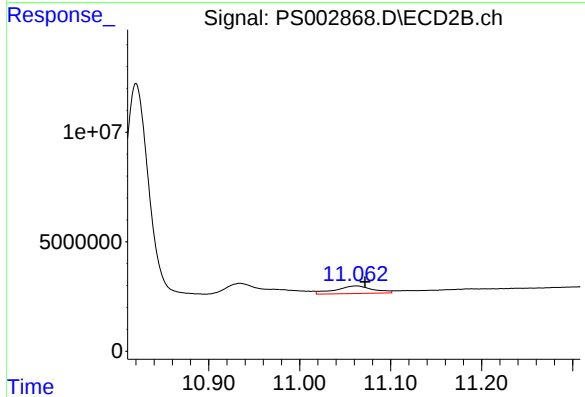
R.T.: 10.820 min
Delta R.T.: 0.030 min
Response: 183994608
Conc: 456.20 ng/ml



#5 DICAMBA

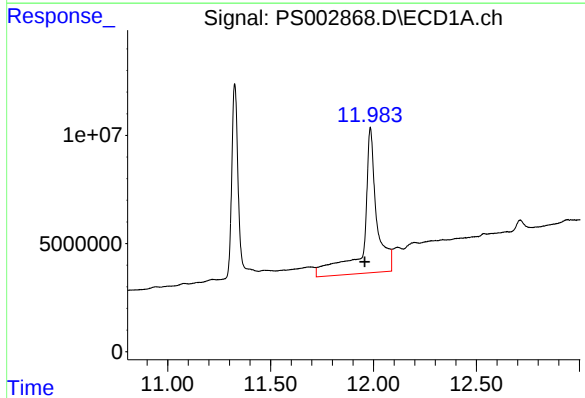
R.T.: 0.000 min
Exp R.T.: 11.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SSSI-0115-S-TCLP-7



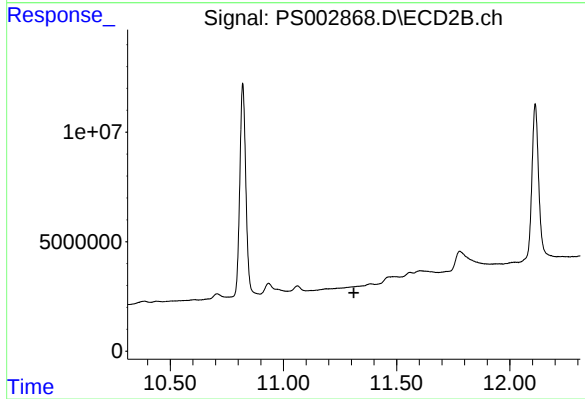
#5 DICAMBA

R.T.: 11.062 min
Delta R.T.: -0.010 min
Response: 9918056
Conc: 6.81 ng/ml



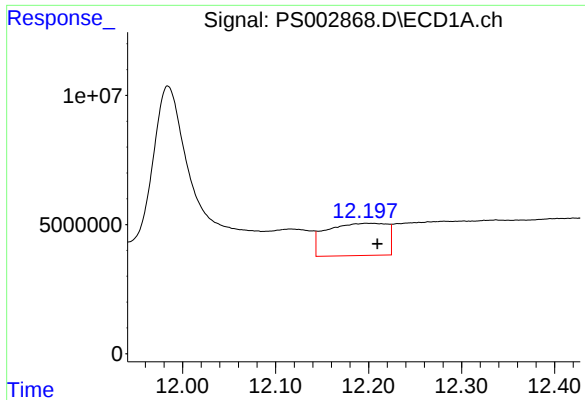
#6 MCP

R.T.: 11.985 min
Delta R.T.: 0.027 min
Response: 299446170
Conc: 289.68 ug/ml



#6 MCP

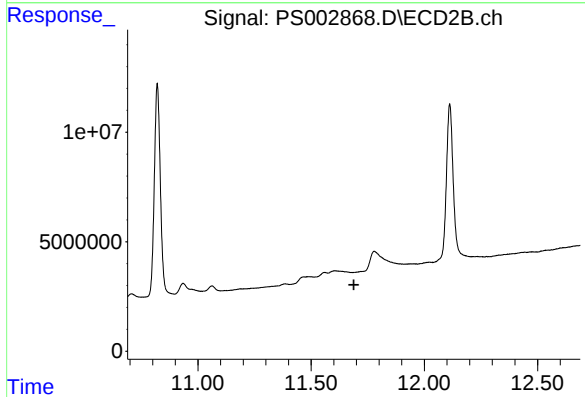
R.T.: 0.000 min
Exp R.T.: 11.312 min
Response: 0
Conc: N.D.



#7 MCPA

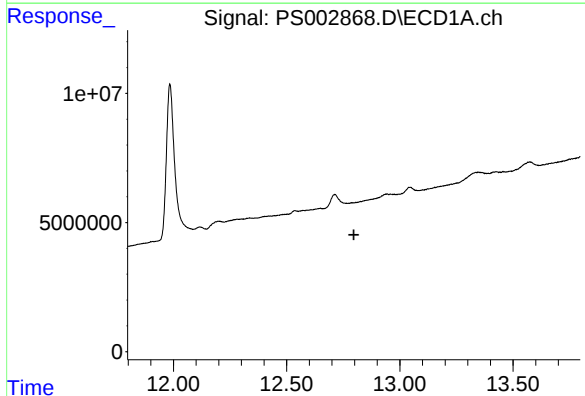
R.T.: 12.201 min
Delta R.T.: -0.009 min
Response: 56384092
Conc: 33.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0115-S-TCLP-7



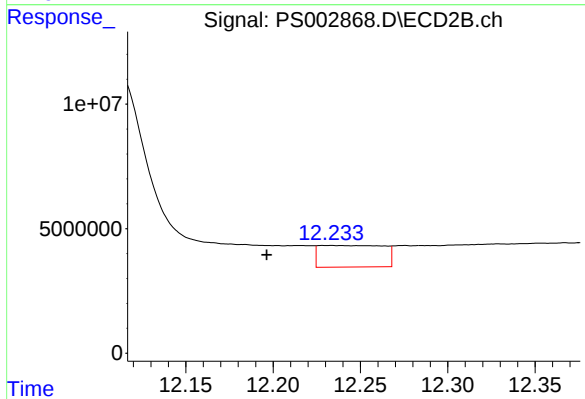
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.689 min
Response: 0
Conc: N.D.



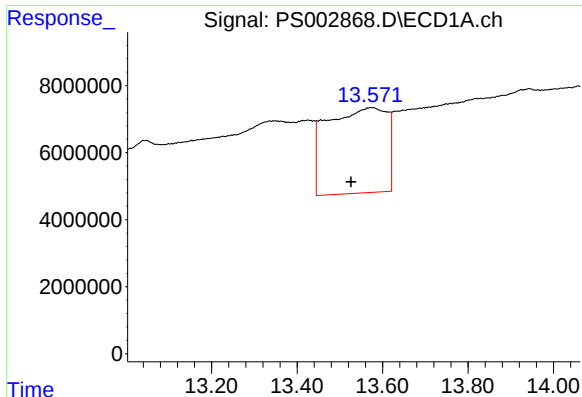
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.797 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

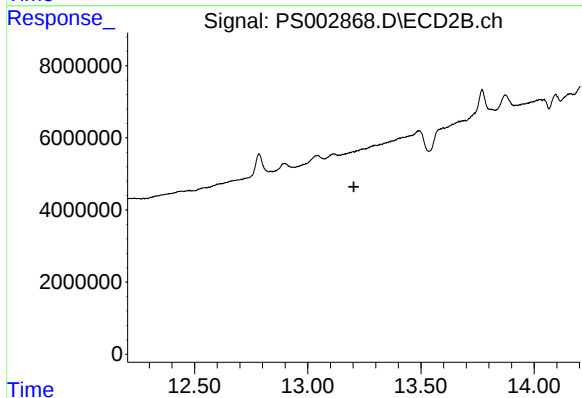
R.T.: 12.232 min
Delta R.T.: 0.036 min
Response: 22223280
Conc: 59.13 ng/ml



#10 Pentachlorophenol

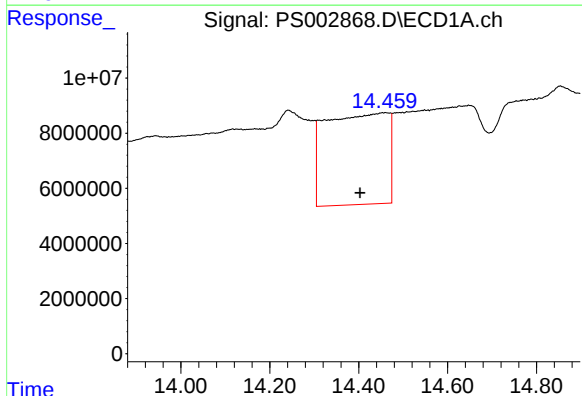
R.T.: 13.574 min
Delta R.T.: 0.047 min
Response: 249161612
Conc: 45.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0115-S-TCLP-7



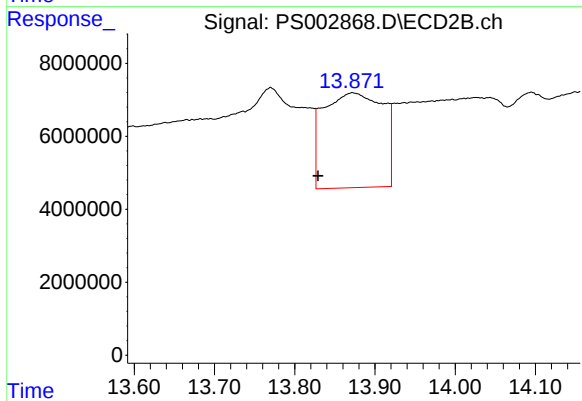
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.204 min
Response: 0
Conc: N.D.



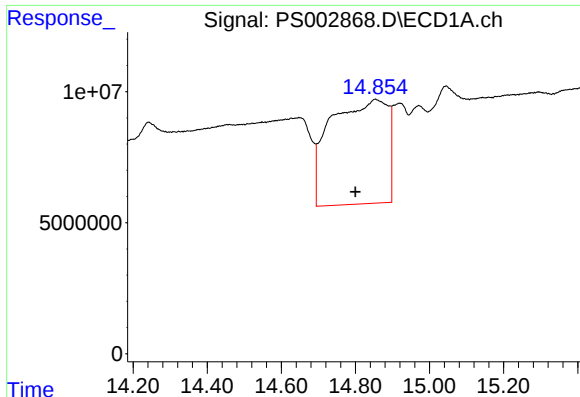
#11 2,4,5-TP (SILVEX)

R.T.: 14.459 min
Delta R.T.: 0.056 min
Response: 324326451
Conc: 155.75 ng/ml



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

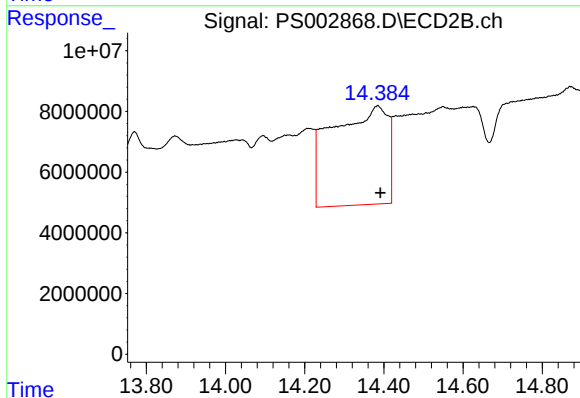
R.T.: 13.872 min
Delta R.T.: 0.043 min
Response: 134541482
Conc: 62.07 ng/ml



#12 2,4,5-T

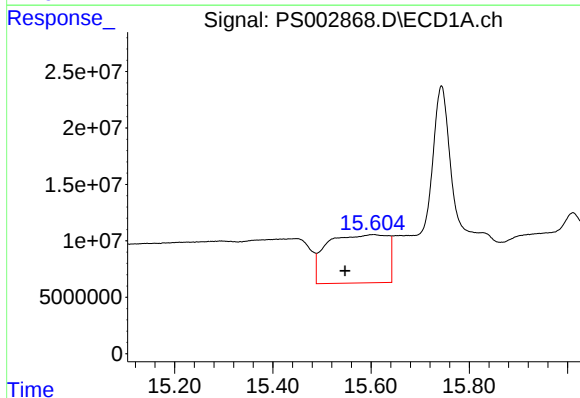
R.T.: 14.855 min
Delta R.T.: 0.054 min
Response: 426555603
Conc: 200.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0115-S-TCLP-7



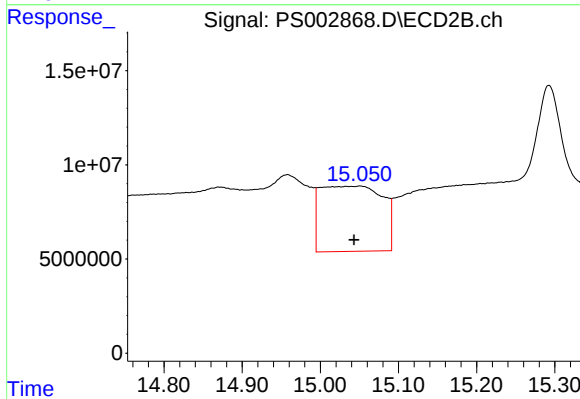
#12 2,4,5-T

R.T.: 14.384 min
Delta R.T.: -0.007 min
Response: 316710001
Conc: 187.50 ng/ml



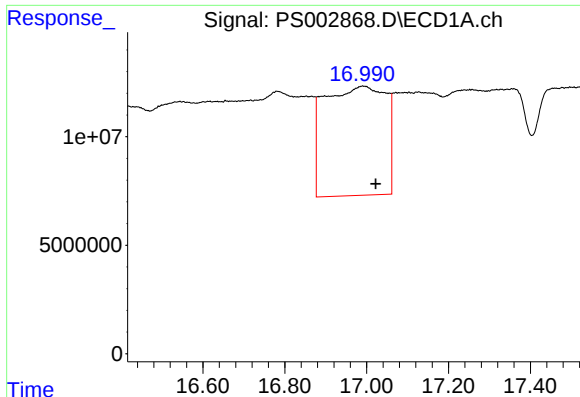
#13 2,4-DB

R.T.: 15.604 min
Delta R.T.: 0.057 min
Response: 363472645
Conc: 1409.52 ng/ml



#13 2,4-DB

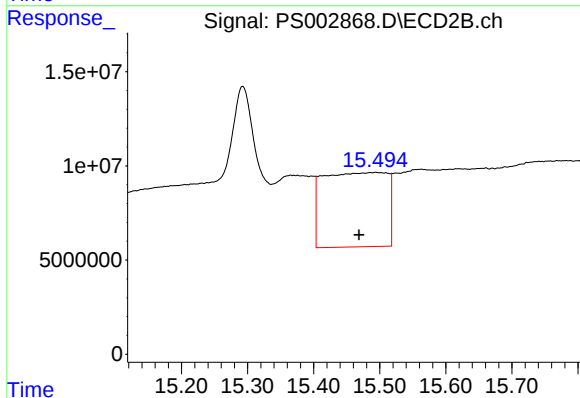
R.T.: 15.051 min
Delta R.T.: 0.008 min
Response: 191276108
Conc: 698.36 ng/ml



#14 DINoseb

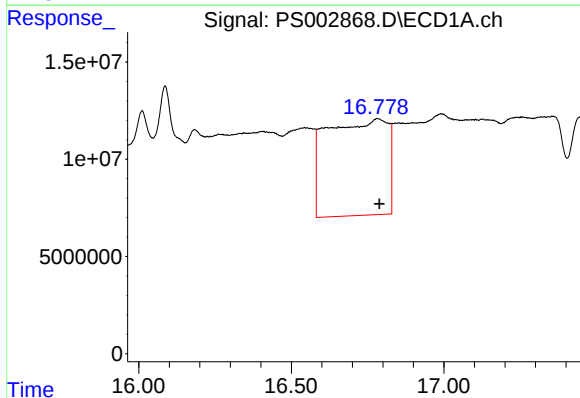
R.T.: 16.991 min
Delta R.T.: -0.031 min
Response: 525008235
Conc: 314.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
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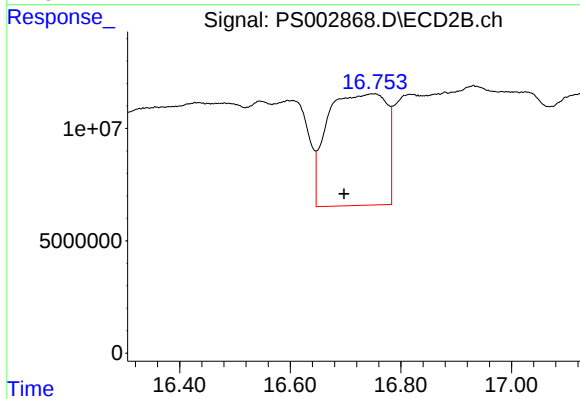
#14 DINoseb

R.T.: 15.494 min
Delta R.T.: 0.025 min
Response: 265416779
Conc: 160.69 ng/ml



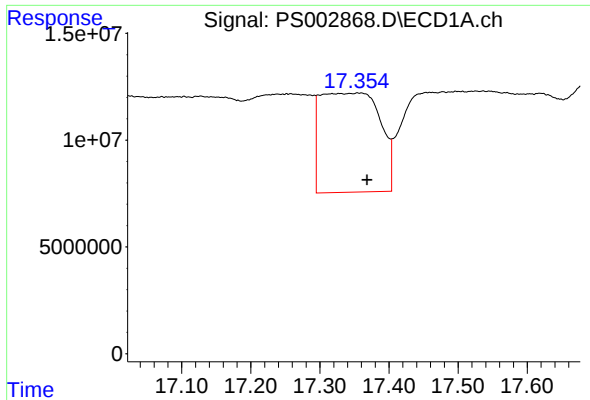
#15 Picloram

R.T.: 16.782 min
Delta R.T.: -0.006 min
Response: 688044548
Conc: 255.38 ng/ml



#15 Picloram

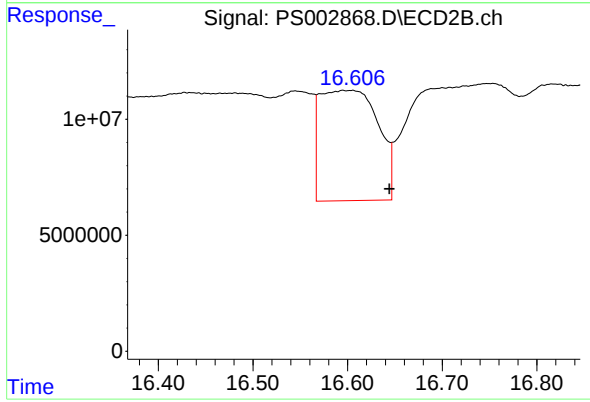
R.T.: 16.750 min
Delta R.T.: 0.053 min
Response: 366625456
Conc: 125.08 ng/ml



#16 DCPA

R.T.: 17.355 min
Delta R.T.: -0.013 min
Response: 278254125
Conc: 103.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0115-S-TCLP-7



#16 DCPA

R.T.: 16.603 min
Delta R.T.: -0.041 min
Response: 202356684
Conc: 70.46 ng/ml