

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 22:05
 Operator : DD\AJ
 Sample : M2176-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE-COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:31:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.883	824.0E6	290.9E6	541.707	625.044
Target Compounds							
1) T	Dalapon	2.967	2.571	102.7E6	120.0E6	56.954	184.322 #
2) T	3,5-DICHL...	6.451f	6.074	3950431	79546975	1.907	108.479 #
3) T	4-Nitroph...	7.052f	6.516	33544349	6038321	41.279	21.387 #
5) T	DICAMBA	7.331	7.017	16389059	8939963	2.817	4.420 #
6) T	MCPD	7.506	7.092f	9244787	3761391	2.123	2.234
7) T	MCPA	7.646	0.000	3608774	0	<MDL	N.D. #
8) T	DICHLORPROP	7.977f	7.716f	8598063	7526183	6.144	14.909 #
9) T	2,4-D	8.325f	7.940	7672346	-666176	4.825	N.D. #
10) T	Pentachlo...	8.619f	0.000	21339957	0	1.015	N.D. #
11) T	2,4,5-TP ...	0.000	8.729	0	7116295	N.D.	2.605
12) T	2,4,5-T	9.457f	0.000	5575587	0	<MDL	N.D. #
13) T	2,4-DB	9.909	9.585f	42451530	3801774	27.896	10.960 #
14) T	DINOSEB	11.067	9.999	27397723	9096305	4.252	4.724
15) T	Picloram	10.910	10.980	21664866	5367494	1.936	1.431 #
16) T	DCPA	11.365	10.899	7599734	4790302	<MDL	1.180 #

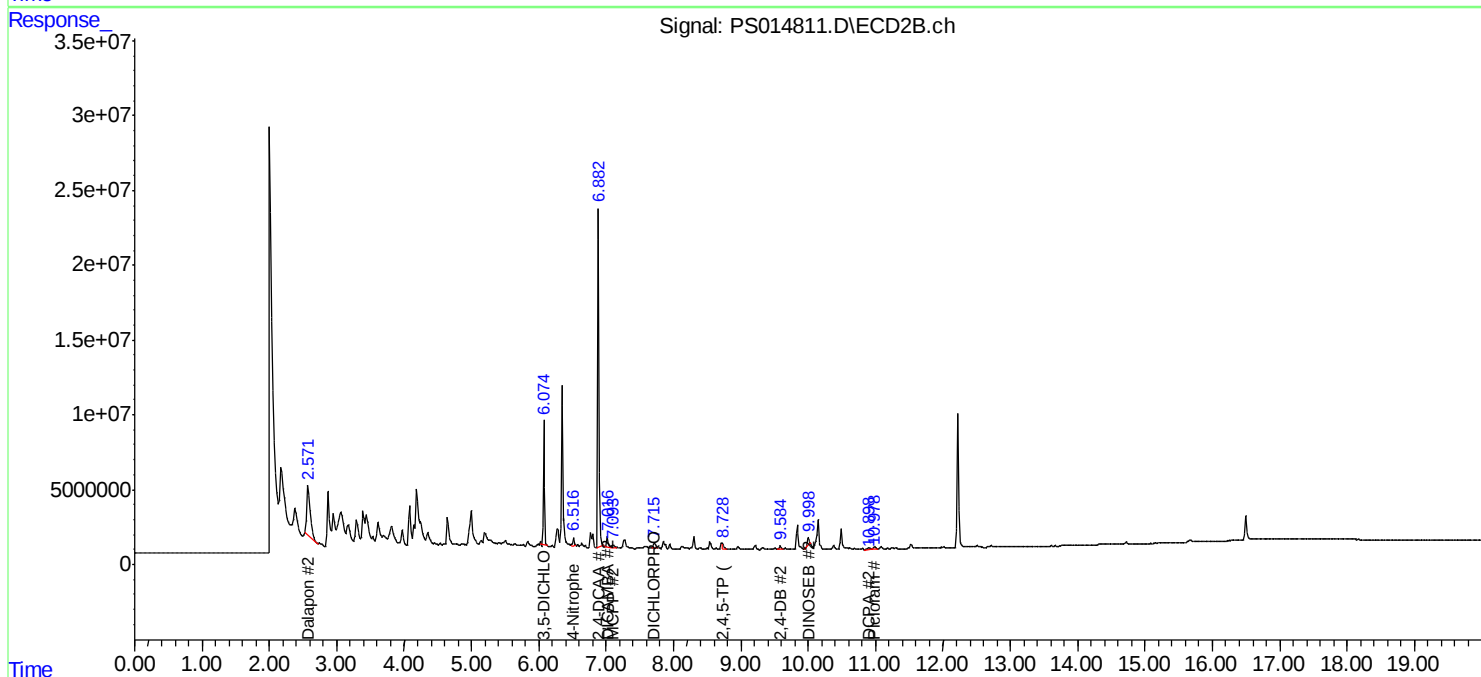
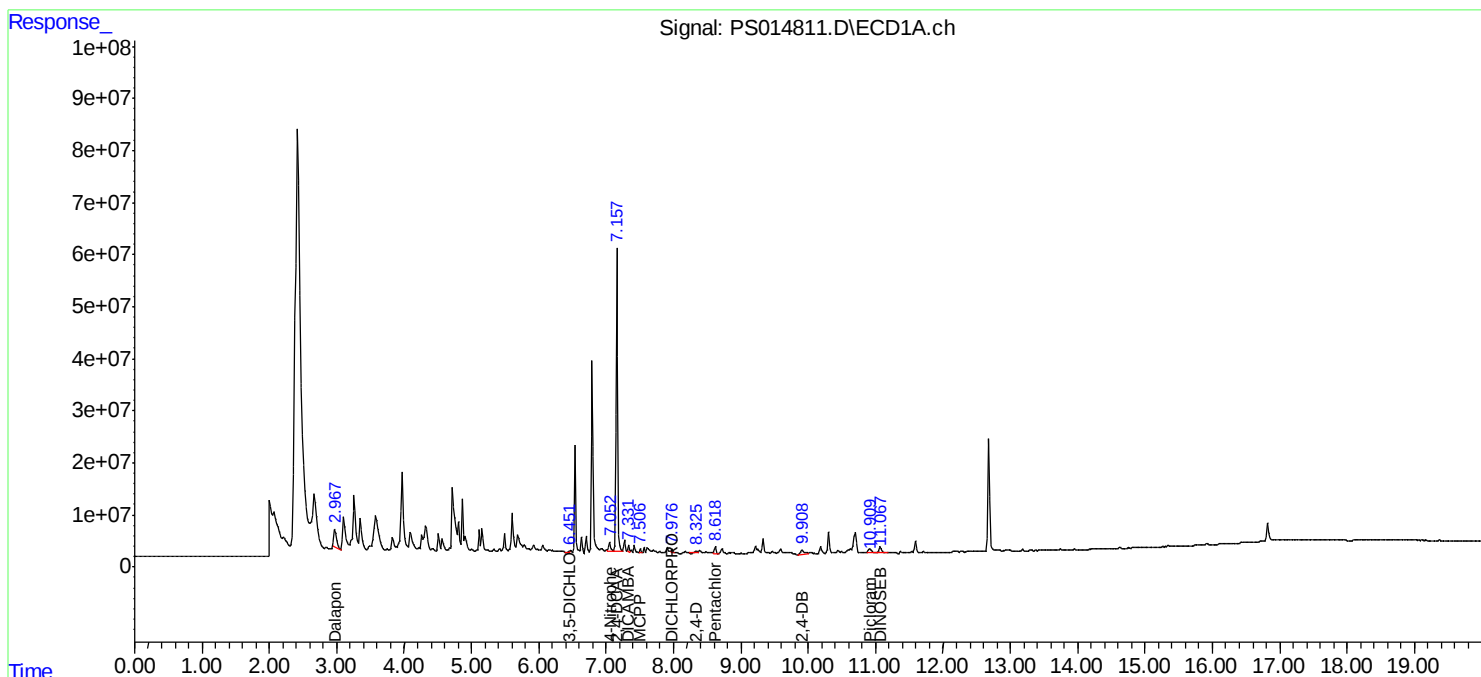
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

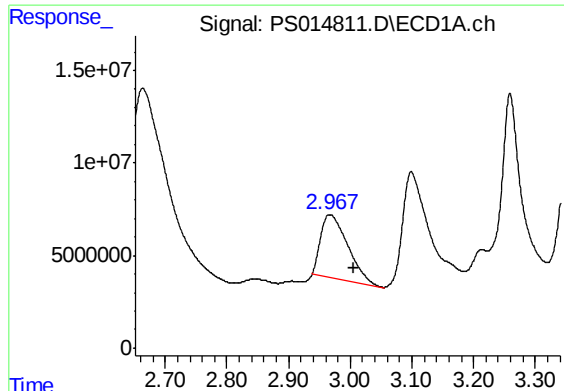
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 22:05
Operator : DD\AJ
Sample : M2176-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
STOCKPILE-COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 08:31:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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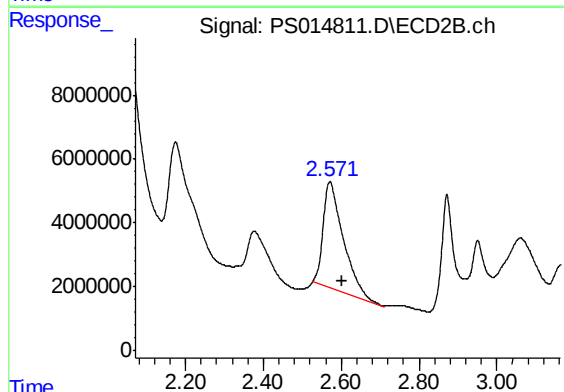




#1 Dalapon

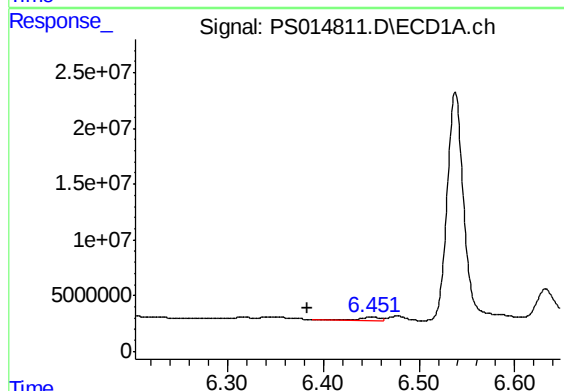
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 102697585
Conc: 56.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



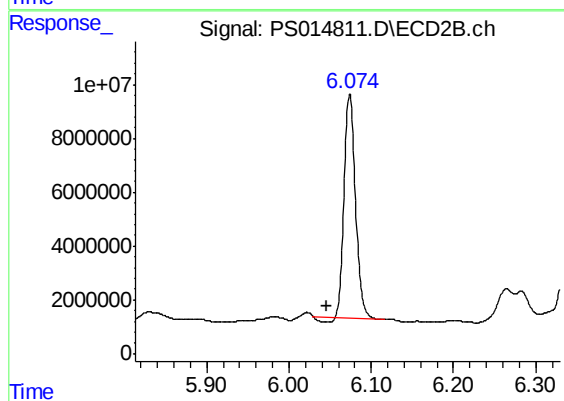
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 119961419
Conc: 184.32 ng/ml



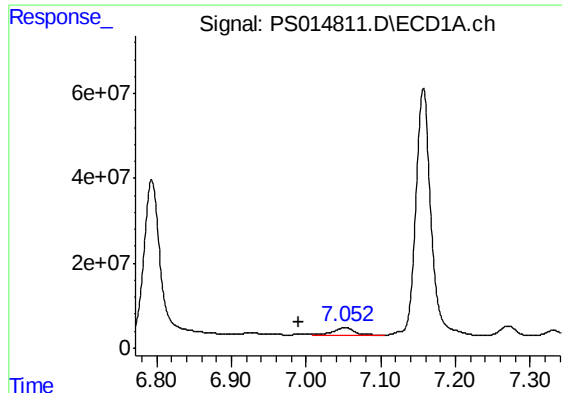
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.067 min
Response: 3950431
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

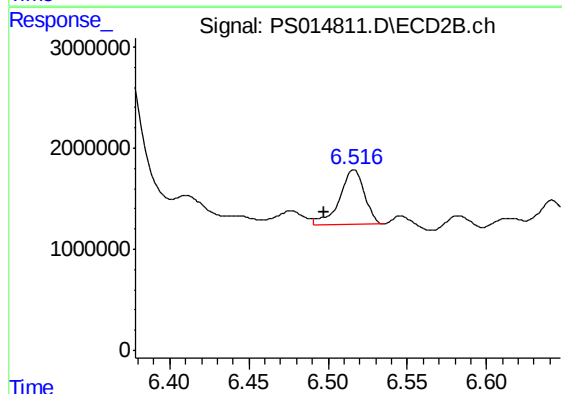
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 79546975
Conc: 108.48 ng/ml



#3 4-Nitrophenol

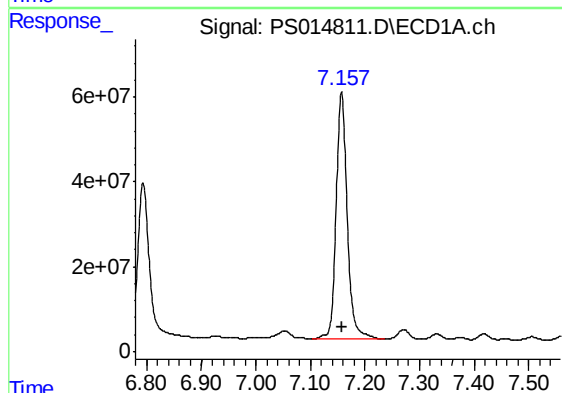
R.T.: 7.052 min
Delta R.T.: 0.062 min
Response: 33544349
Conc: 41.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



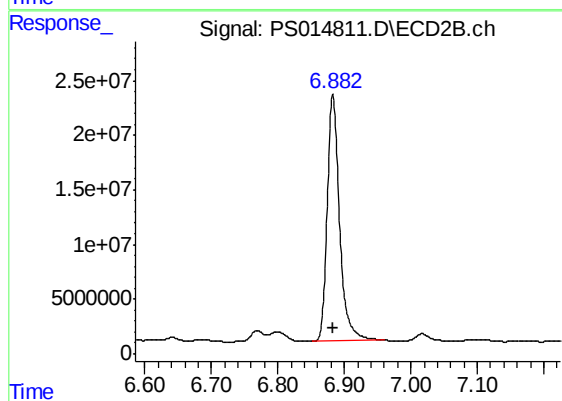
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.019 min
Response: 6038321
Conc: 21.39 ng/ml



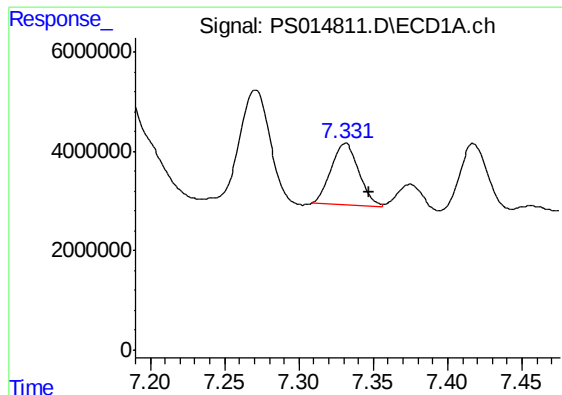
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 824042928
Conc: 541.71 ng/ml



#4 2,4-DCAA

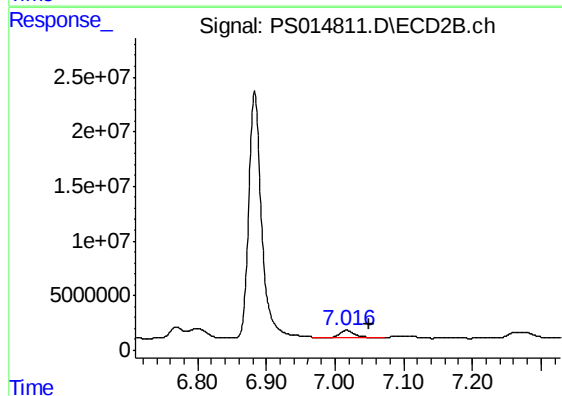
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 290929559
Conc: 625.04 ng/ml



#5 DICAMBA

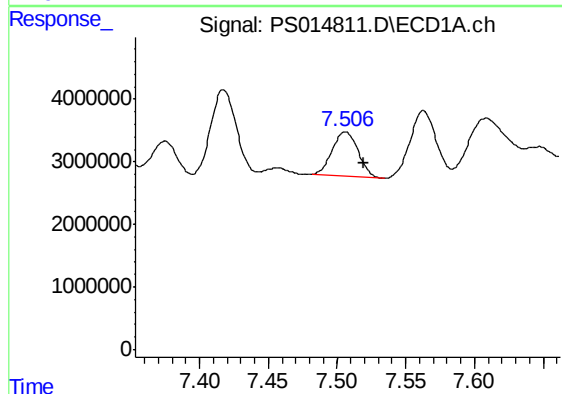
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 16389059
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



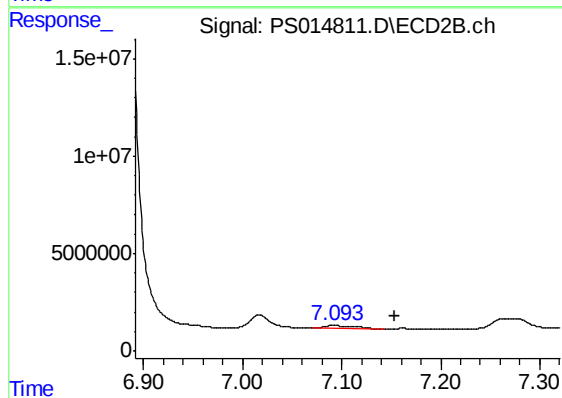
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 8939963
Conc: 4.42 ng/ml



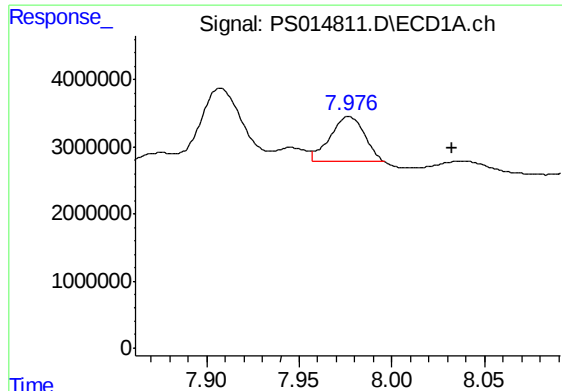
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 9244787
Conc: 2.12 ug/ml



#6 MCPP

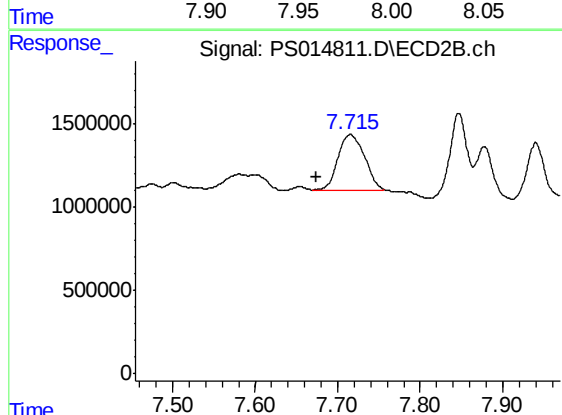
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 3761391
Conc: 2.23 ug/ml



#8 DICHLORPROP

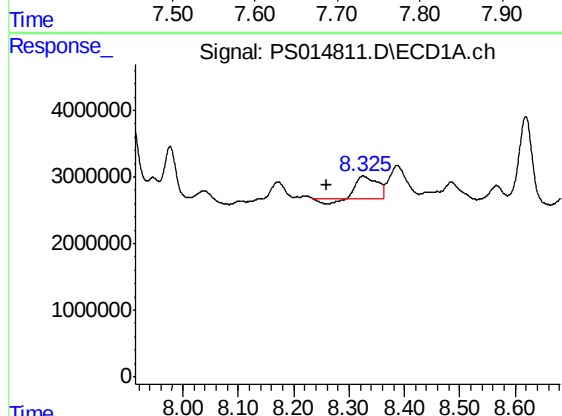
R.T.: 7.977 min
Delta R.T.: -0.056 min
Response: 8598063
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



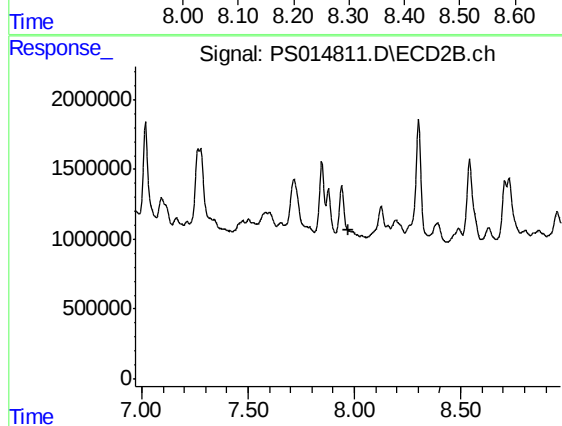
#8 DICHLORPROP

R.T.: 7.716 min
Delta R.T.: 0.041 min
Response: 7526183
Conc: 14.91 ng/ml



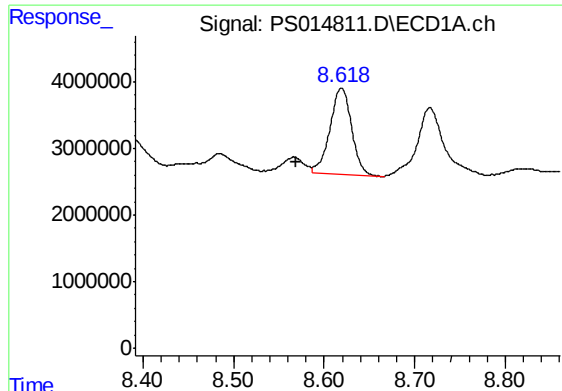
#9 2,4-D

R.T.: 8.325 min
Delta R.T.: 0.065 min
Response: 7672346
Conc: 4.83 ng/ml



#9 2,4-D

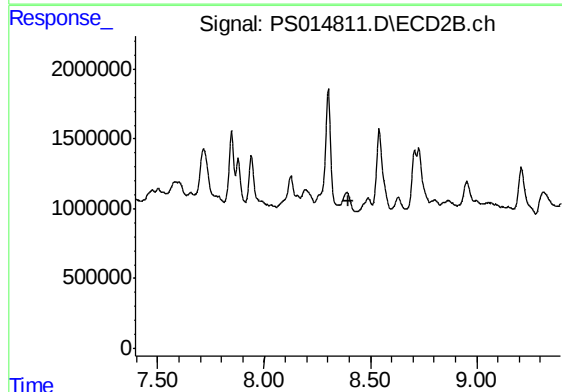
R.T.: 7.940 min
Delta R.T.: -0.030 min
Response: -666176
Conc: N.D.



#10 Pentachlorophenol

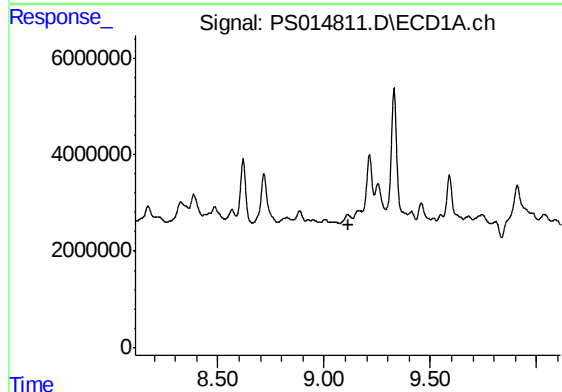
R.T.: 8.619 min
Delta R.T.: 0.051 min
Response: 21339957
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



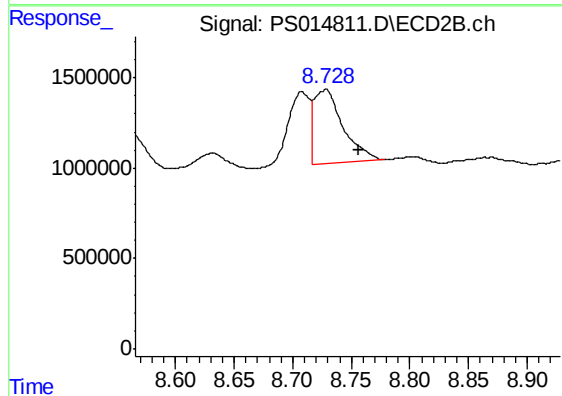
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



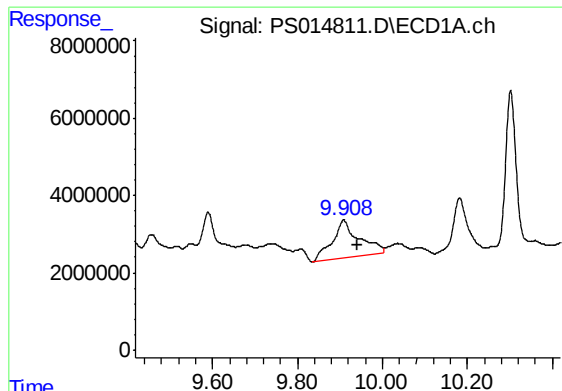
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



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

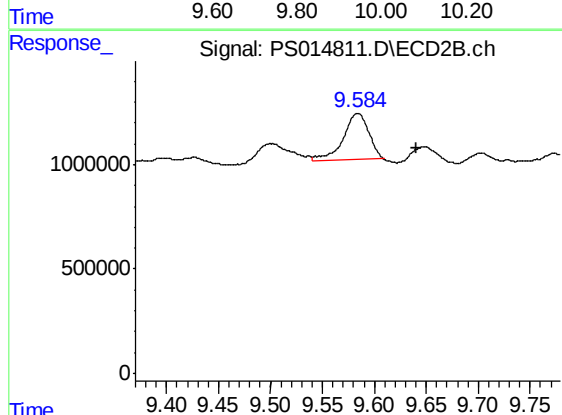
R.T.: 8.729 min
Delta R.T.: -0.028 min
Response: 7116295
Conc: 2.61 ng/ml



#13 2,4-DB

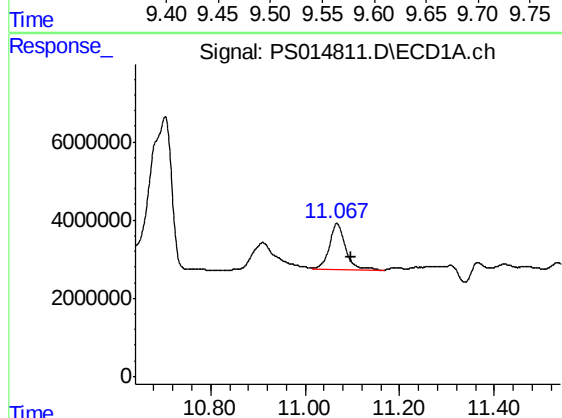
R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 42451530
Conc: 27.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



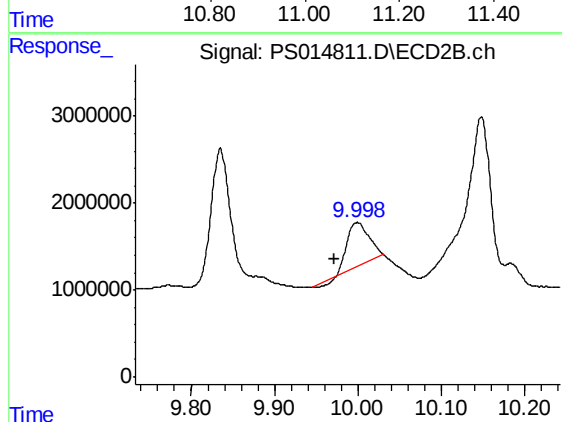
#13 2,4-DB

R.T.: 9.585 min
Delta R.T.: -0.055 min
Response: 3801774
Conc: 10.96 ng/ml



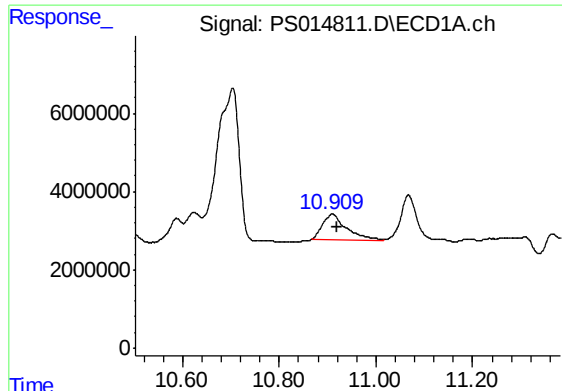
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.030 min
Response: 27397723
Conc: 4.25 ng/ml



#14 DINOSEB

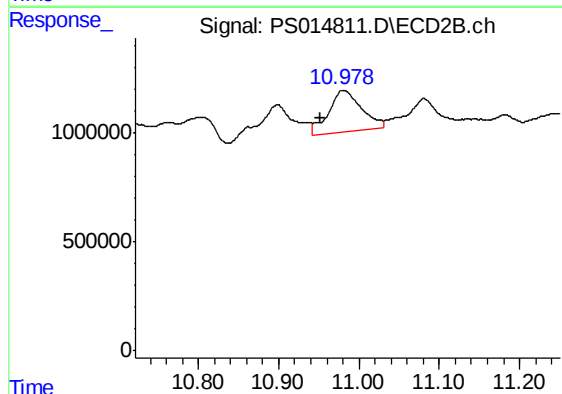
R.T.: 9.999 min
Delta R.T.: 0.028 min
Response: 9096305
Conc: 4.72 ng/ml



#15 Picloram

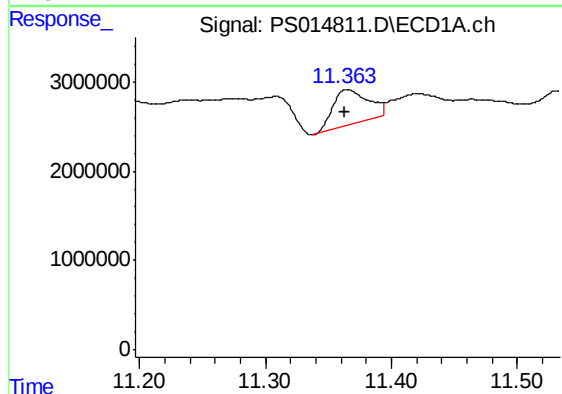
R.T.: 10.910 min
Delta R.T.: -0.009 min
Response: 21664866
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-3



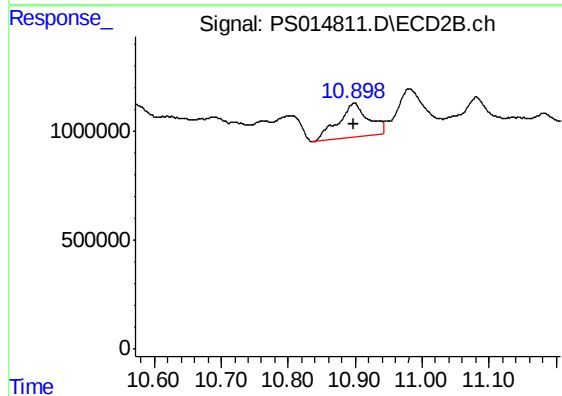
#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.027 min
Response: 5367494
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: 0.002 min
Response: 7599734
Conc: N.D.



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.002 min
Response: 4790302
Conc: 1.18 ng/ml