

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 08:33
 Operator : AR\AJ
 Sample : 01390-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 11:50:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.300	6.728	319.6E6	275.0E6	140.224	135.869
Target Compounds							
1) T	Dalapon	2.369f	2.442f	164.9E6	471.9E6	53.114	151.641 #
2) T	3,5-DICHL...	5.684	5.951	5179230	-2705345	1.504	N.D. #
3) T	4-Nitroph...	6.135	6.365	7089591	15846765	5.268	11.867 #
5) T	DICAMBA	6.439	6.881	5820260	4620945	<MDL	<MDL #
6) T	MCP	6.617	6.989	75145159	14338878	10.436	1.921 #
7) T	MCPA	6.738	7.185	40064750	53696752	4.001	5.346 #
8) T	DICHLORPROP	7.016	7.523	2763382	127.3E6	1.118	53.220 #
9) T	2,4-D	7.183f	7.788	68266280	11525194	22.706	4.087 #
10) T	Pentachlo...	7.443	8.247	20247326	29498482	<MDL	<MDL #
11) T	2,4,5-TP ...	7.974	8.578	8662654	20282715	<MDL	1.540 #
12) T	2,4,5-T	8.241	8.959	19345655	19379408	1.348	1.604
13) T	2,4-DB	8.749	9.458	48520179	5998331	22.068	3.552 #
14) T	DINOSEB	9.782	9.815	18399356	93972409	1.789	10.053 #
15) T	Picloram	9.630	10.758	648.5E6	701.0E6	34.822	38.623
16) T	DCPA	10.045	10.709	17894283	21281031	1.053	1.383 #

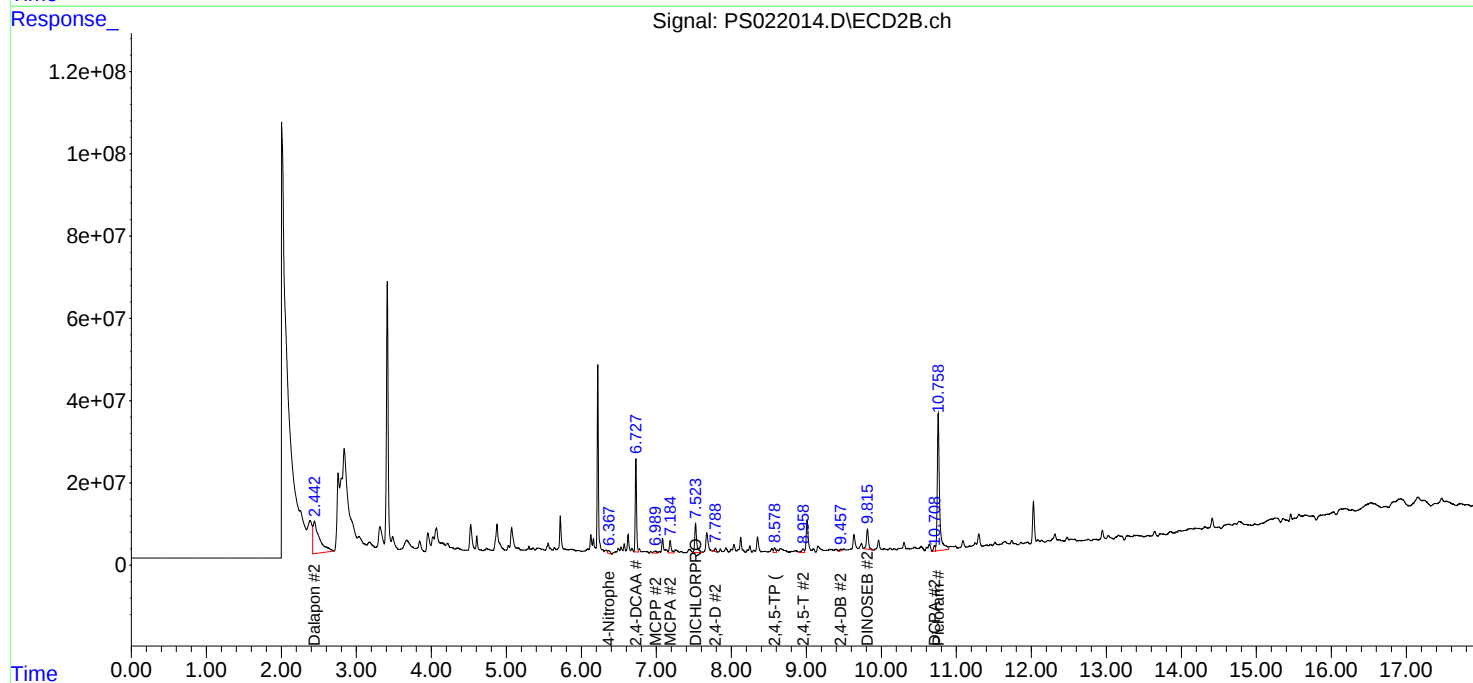
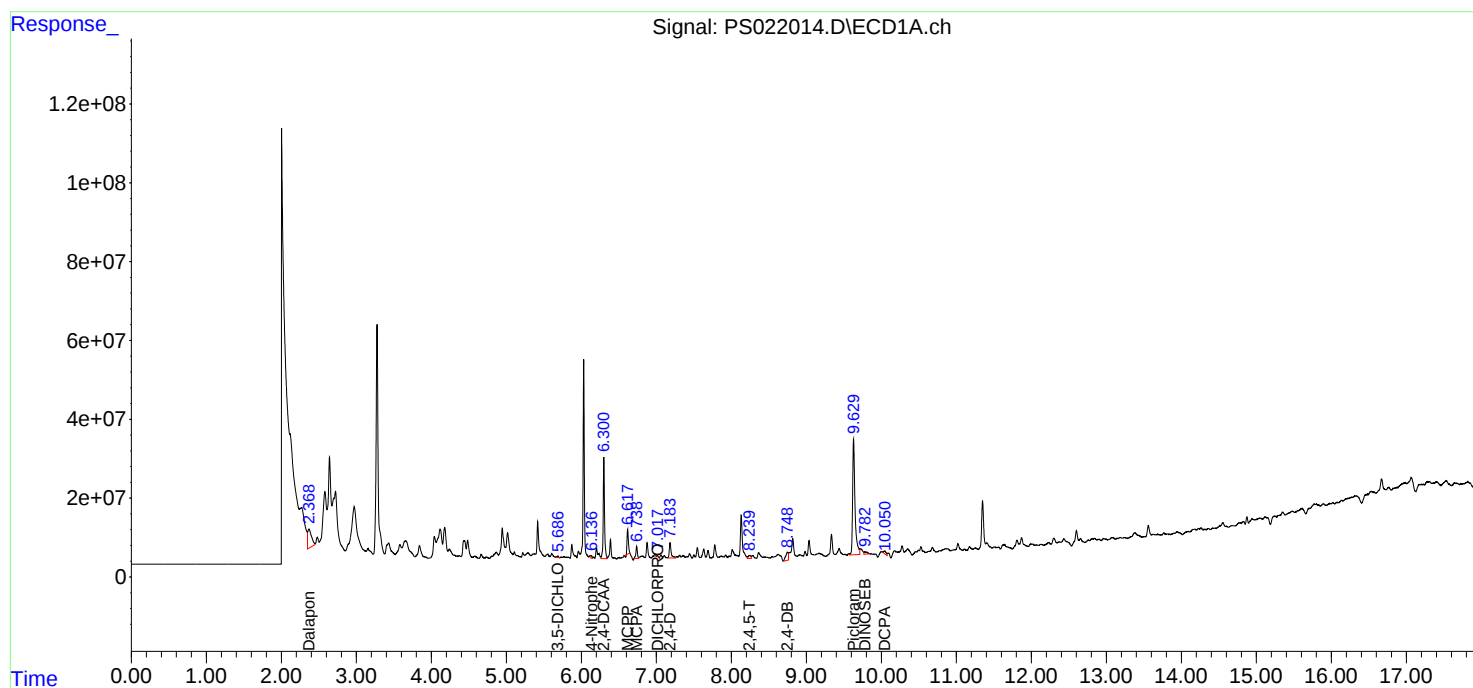
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

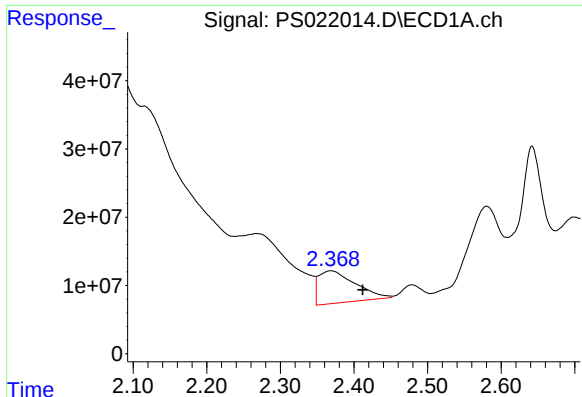
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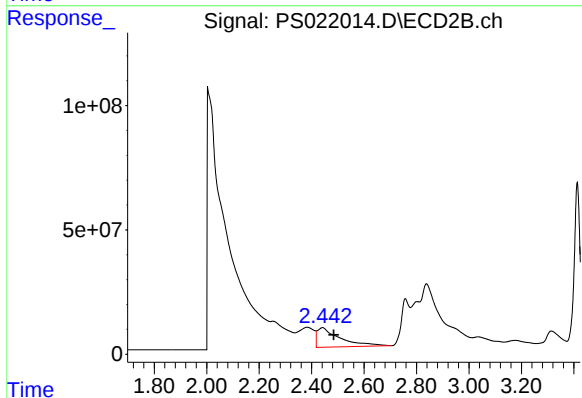




#1 Dalapon

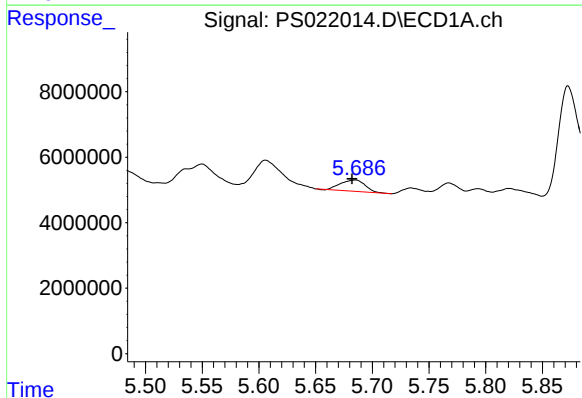
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 164912341
Conc: 53.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



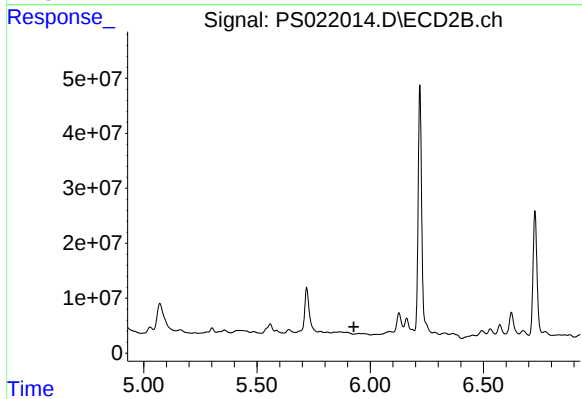
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.042 min
Response: 471851683
Conc: 151.64 ng/ml



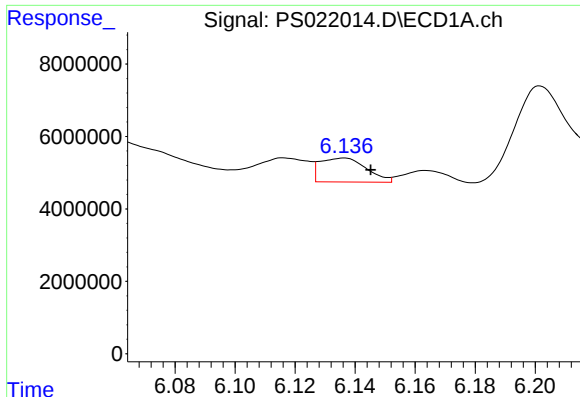
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 5179230
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

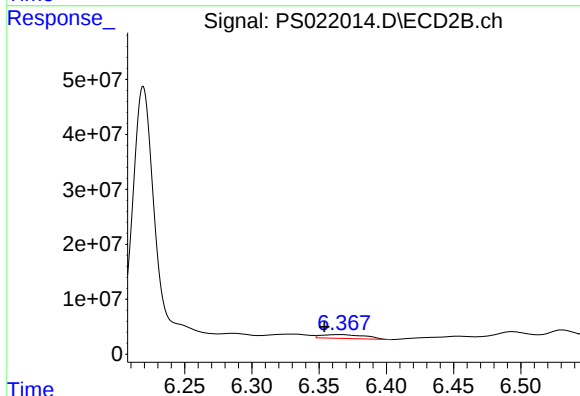
R.T.: 5.951 min
Delta R.T.: 0.023 min
Response: -2705345
Conc: N.D.



#3 4-Nitrophenol

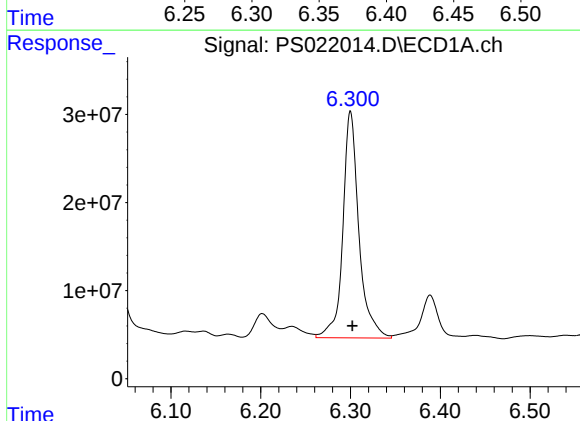
R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 7089591
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



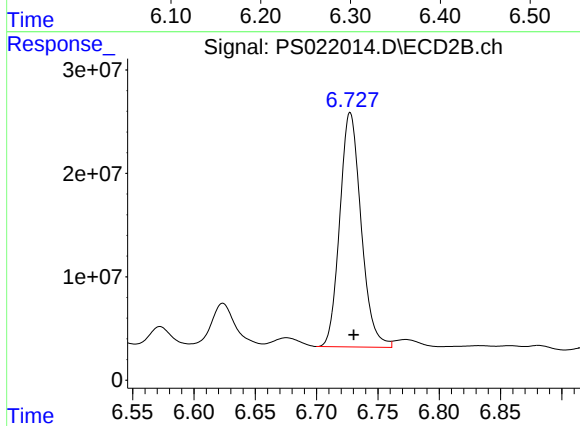
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.011 min
Response: 15846765
Conc: 11.87 ng/ml



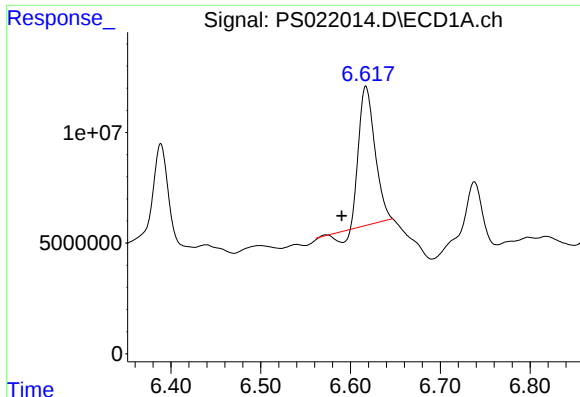
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 319621296
Conc: 140.22 ng/ml



#4 2,4-DCAA

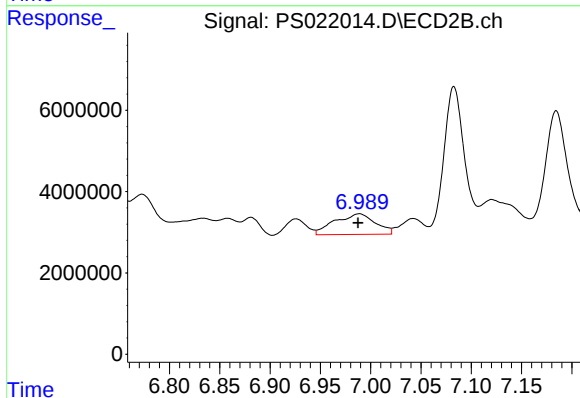
R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 275030685
Conc: 135.87 ng/ml



#6 MCP

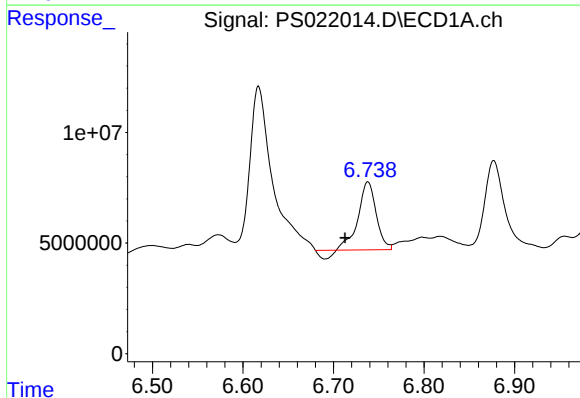
R.T.: 6.617 min
Delta R.T.: 0.027 min
Response: 75145159
Conc: 10.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



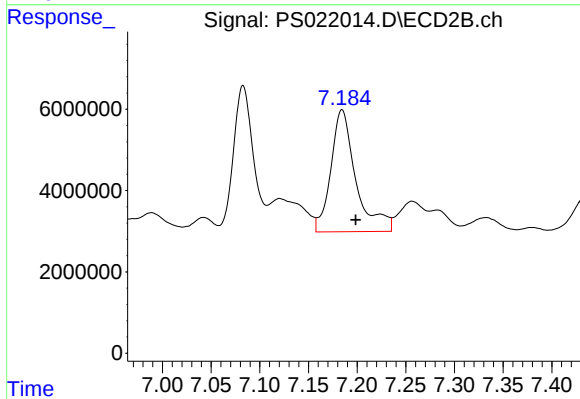
#6 MCP

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 14338878
Conc: 1.92 ug/ml



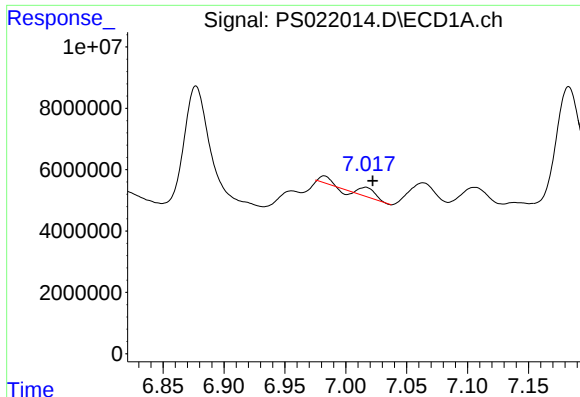
#7 MCPA

R.T.: 6.738 min
Delta R.T.: 0.025 min
Response: 40064750
Conc: 4.00 ug/ml



#7 MCPA

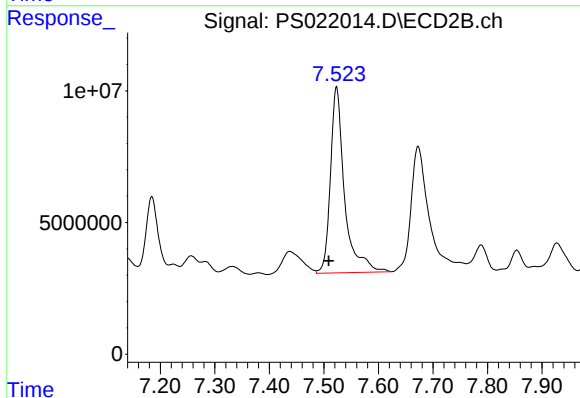
R.T.: 7.185 min
Delta R.T.: -0.014 min
Response: 53696752
Conc: 5.35 ug/ml



#8 DICHLORPROP

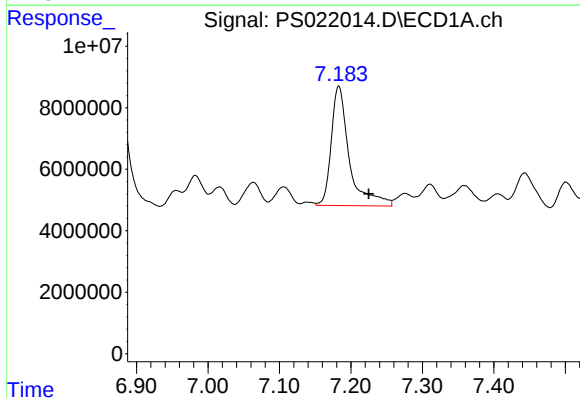
R.T.: 7.016 min
Delta R.T.: -0.006 min
Response: 2763382
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



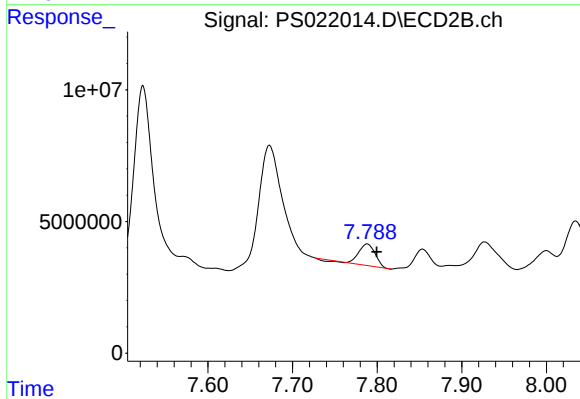
#8 DICHLORPROP

R.T.: 7.523 min
Delta R.T.: 0.014 min
Response: 127328715
Conc: 53.22 ng/ml



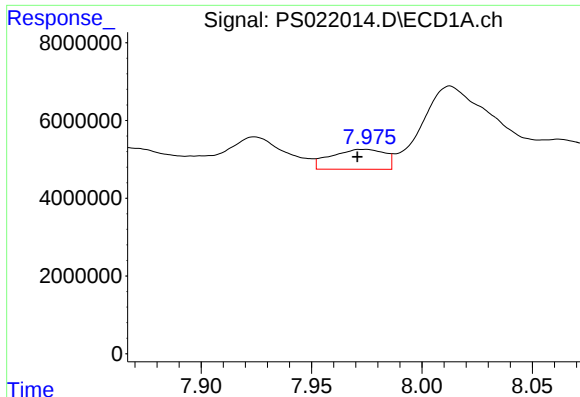
#9 2,4-D

R.T.: 7.183 min
Delta R.T.: -0.042 min
Response: 68266280
Conc: 22.71 ng/ml



#9 2,4-D

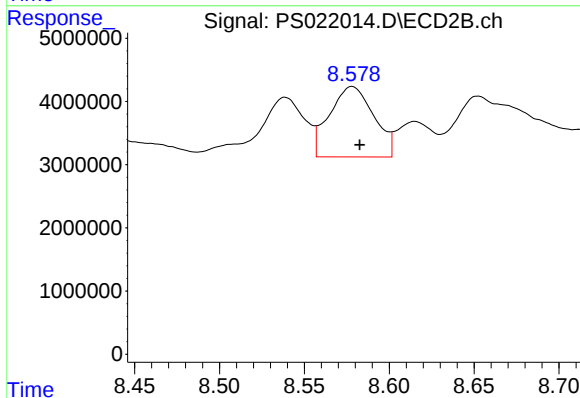
R.T.: 7.788 min
Delta R.T.: -0.011 min
Response: 11525194
Conc: 4.09 ng/ml



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

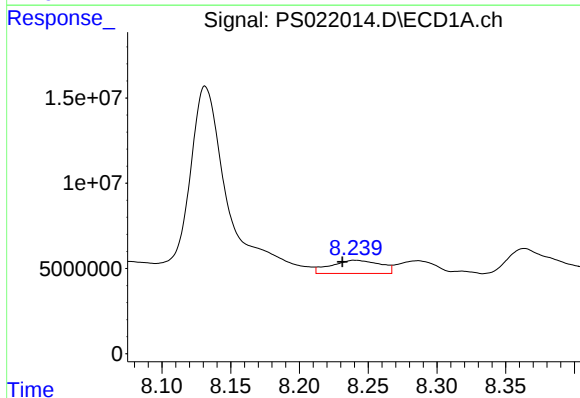
R.T.: 7.974 min
Delta R.T.: 0.003 min
Response: 8662654
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



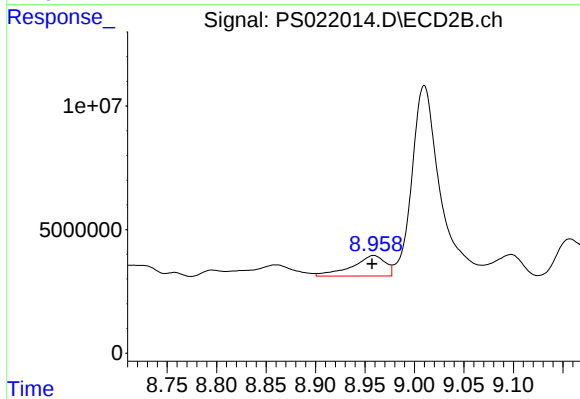
#11 2,4,5-TP (SILVEX)

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 20282715
Conc: 1.54 ng/ml



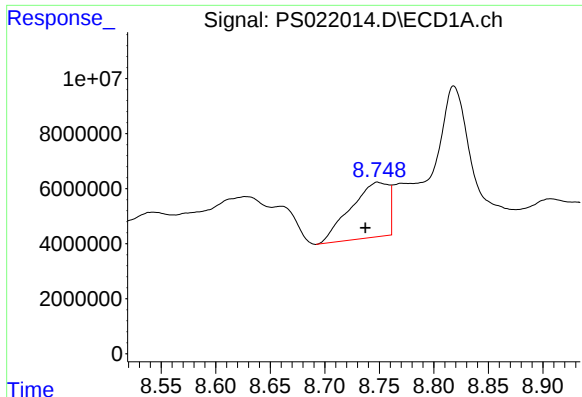
#12 2,4,5-T

R.T.: 8.241 min
Delta R.T.: 0.009 min
Response: 19345655
Conc: 1.35 ng/ml



#12 2,4,5-T

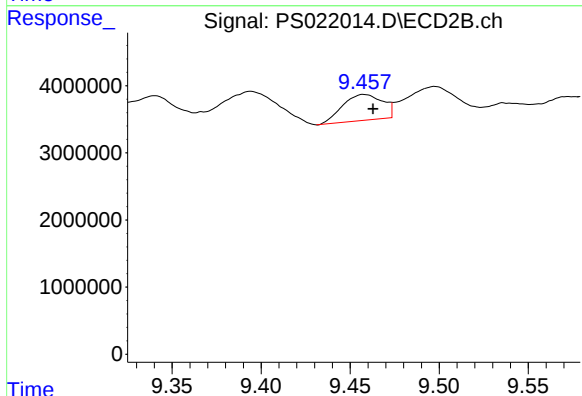
R.T.: 8.959 min
Delta R.T.: 0.001 min
Response: 19379408
Conc: 1.60 ng/ml



#13 2,4-DB

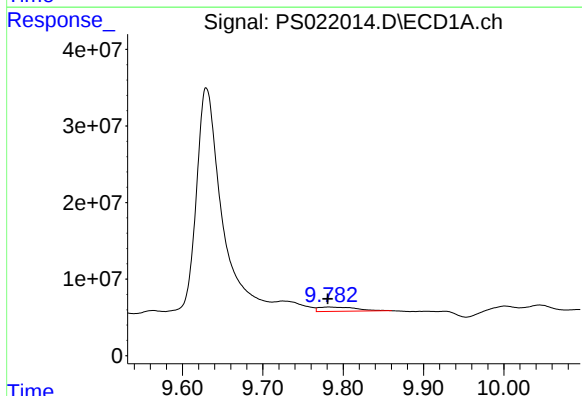
R.T.: 8.749 min
Delta R.T.: 0.012 min
Response: 48520179
Conc: 22.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



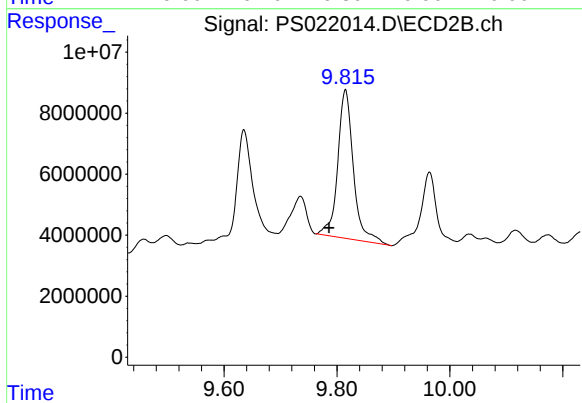
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: -0.005 min
Response: 5998331
Conc: 3.55 ng/ml



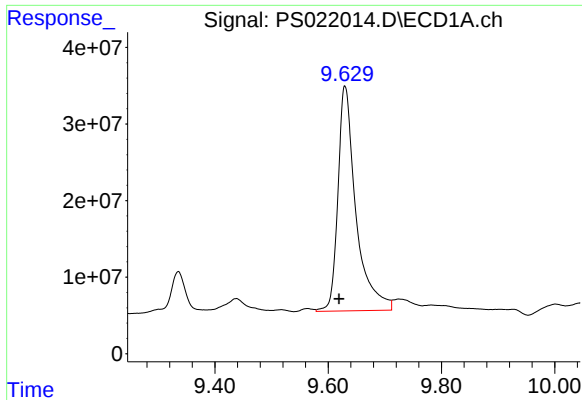
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: 0.001 min
Response: 18399356
Conc: 1.79 ng/ml



#14 DINOSEB

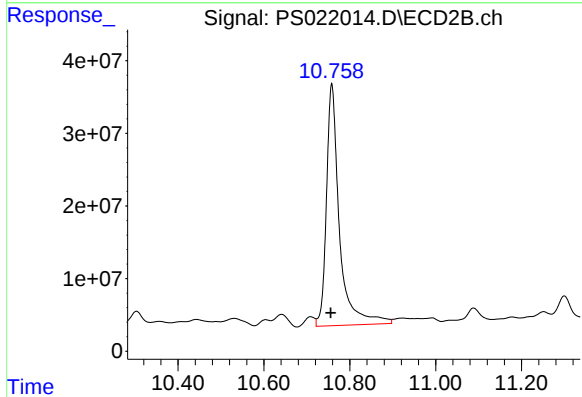
R.T.: 9.815 min
Delta R.T.: 0.029 min
Response: 93972409
Conc: 10.05 ng/ml



#15 Picloram

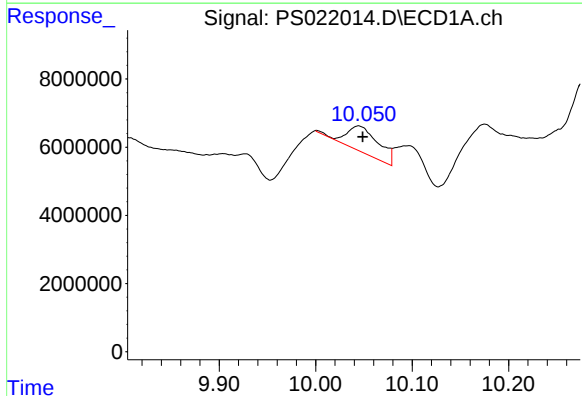
R.T.: 9.630 min
Delta R.T.: 0.010 min
Response: 648515911
Conc: 34.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-2



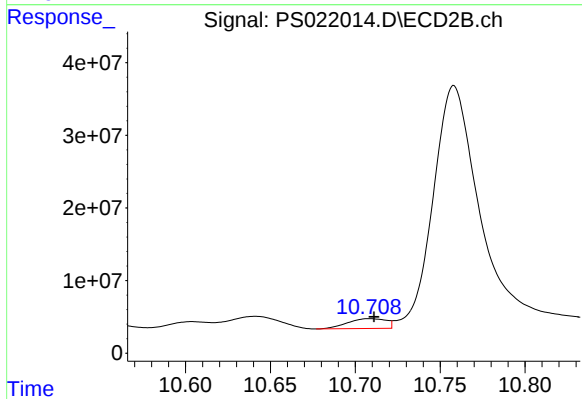
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.002 min
Response: 700964112
Conc: 38.62 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: -0.004 min
Response: 17894283
Conc: 1.05 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.002 min
Response: 21281031
Conc: 1.38 ng/ml