

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 22:37
 Operator : AR\AJ
 Sample : P2199-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:32:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 2024
 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	7.312	7.801	479.9E6	241.6E6	195.060	136.269 #
Target Compounds							
2) T	3,5-DICHL...	6.457	6.753	6536200	28535073	1.938	11.760 #
3) T	4-Nitroph...	7.110	7.306f	6454206	4591061	3.978	3.819
5) T	DICAMBA	7.525	8.001	13780051	-7780824	1.368	N.D. #
6) T	MCP	7.690	8.091f	51887569	15232910	7.066	2.739 #
7) T	MCPA	7.878f	8.365	42675095	52865609	3.972	6.516 #
8) T	DICHLORPROP	8.236	8.711	12812047	23860945	4.364	11.367 #
9) T	2,4-D	8.431	9.069	196.5E6	106.8E6	60.412	46.495
10) T	Pentachlo...	8.788f	9.577	39870374	23297991	<MDL	<MDL #
11) T	2,4,5-TP ...	9.347	9.928f	-27256668	1752.1E6	N.D.	144.905
12) T	2,4,5-T	0.000	10.403	0	14183351	N.D.	1.162
14) T	DINOSEB	11.437	11.329	-261457456	678.6E6	N.D.	82.624
15) T	Picloram	11.259f	12.440	1768.7E6	1432.4E6	76.208	78.140
16) T	DCPA	11.716	0.000	233.9E6	0	12.014	N.D. #

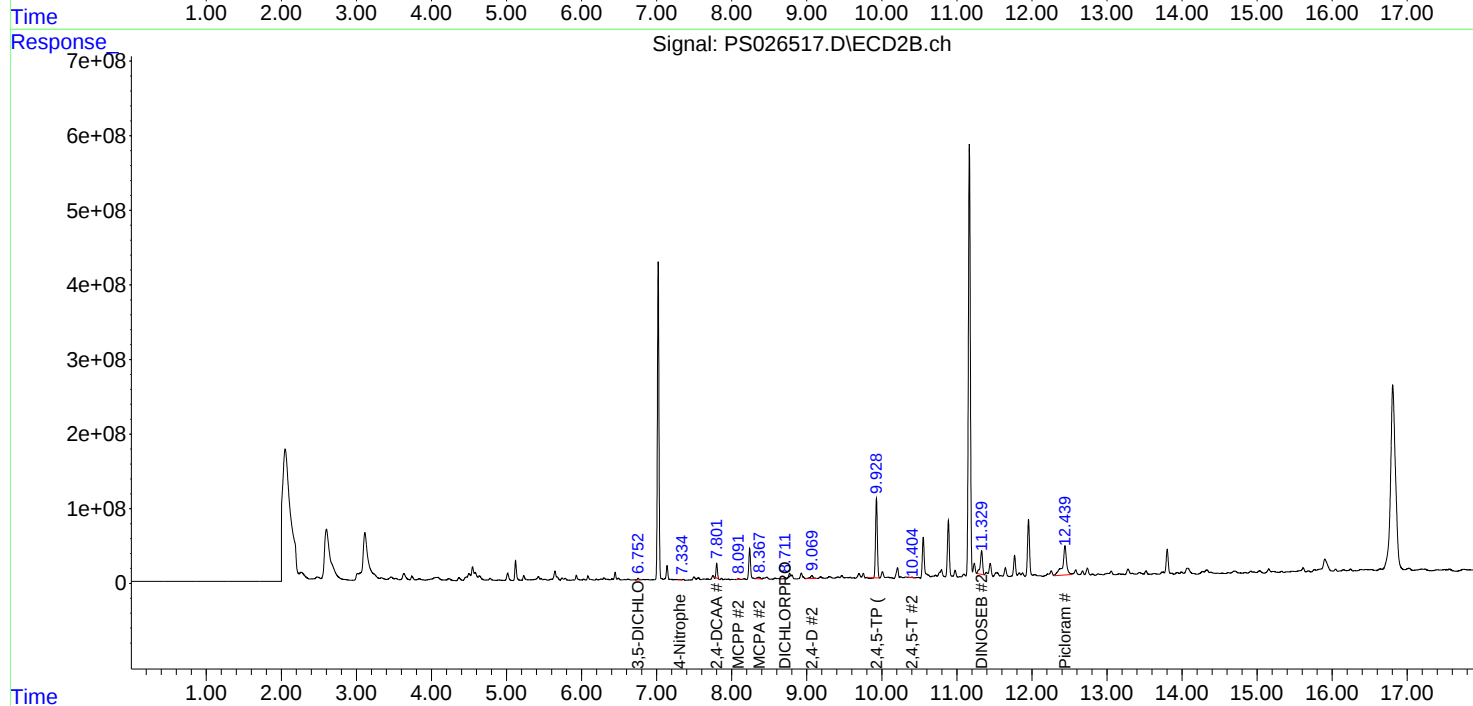
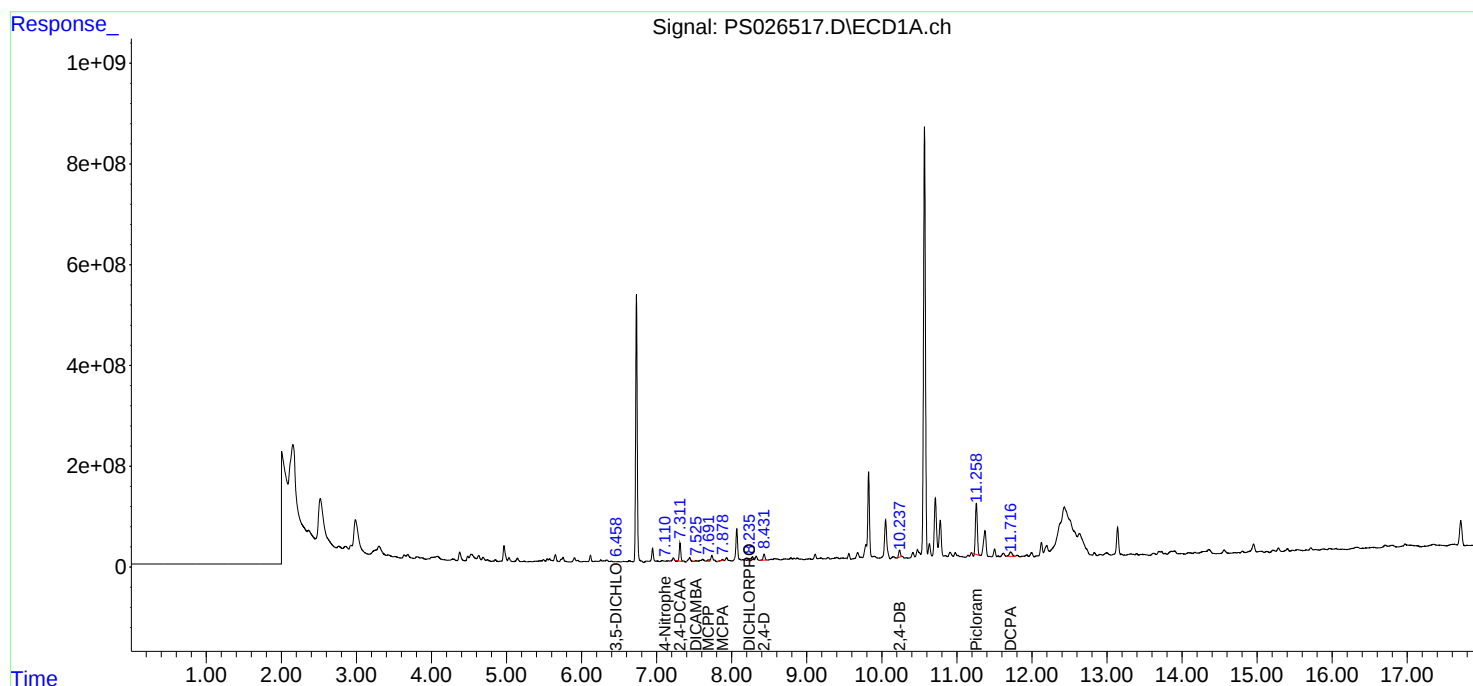
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

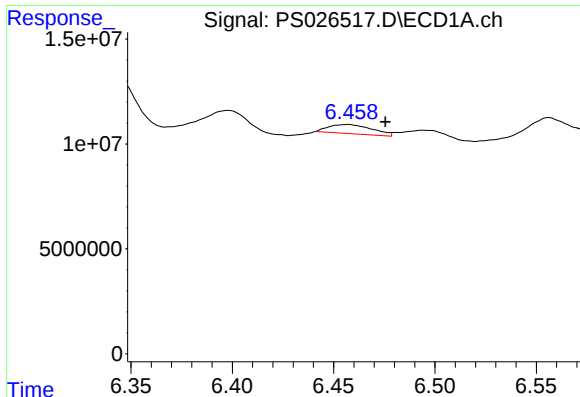
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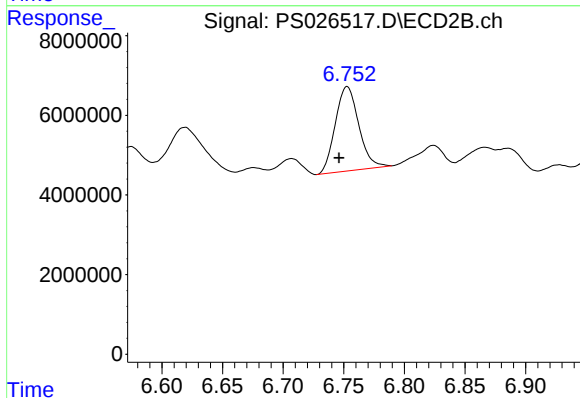




#2 3,5-DICHLOROBENZOIC ACID

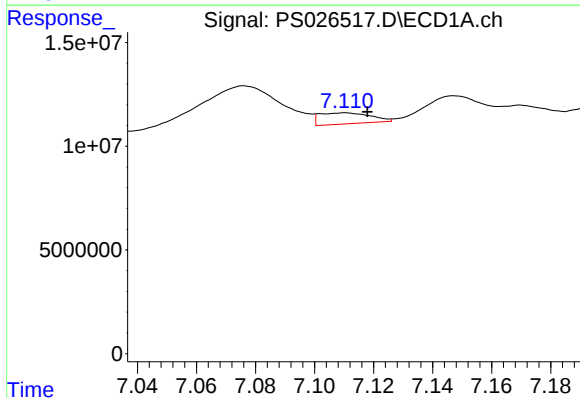
R.T.: 6.457 min
Delta R.T.: -0.018 min
Response: 6536200
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



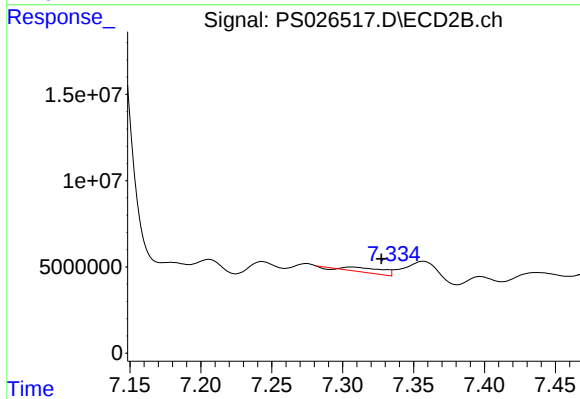
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.753 min
Delta R.T.: 0.007 min
Response: 28535073
Conc: 11.76 ng/ml



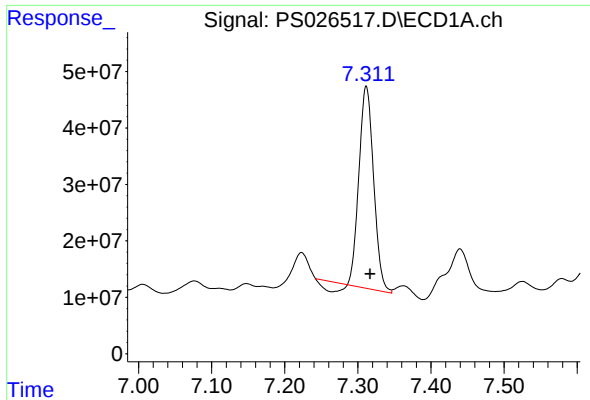
#3 4-Nitrophenol

R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 6454206
Conc: 3.98 ng/ml



#3 4-Nitrophenol

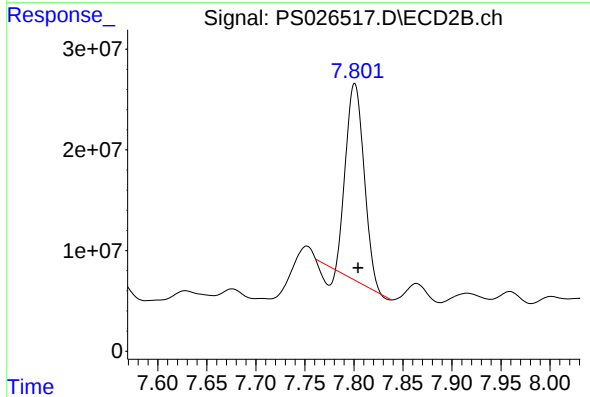
R.T.: 7.306 min
Delta R.T.: -0.022 min
Response: 4591061
Conc: 3.82 ng/ml



#4 2,4-DCAA

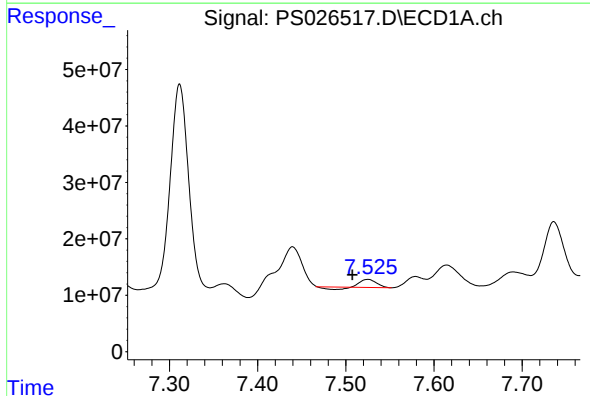
R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 479924976
Conc: 195.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



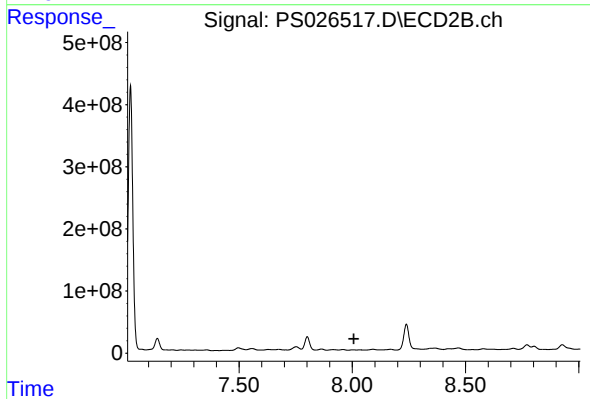
#4 2,4-DCAA

R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 241600967
Conc: 136.27 ng/ml



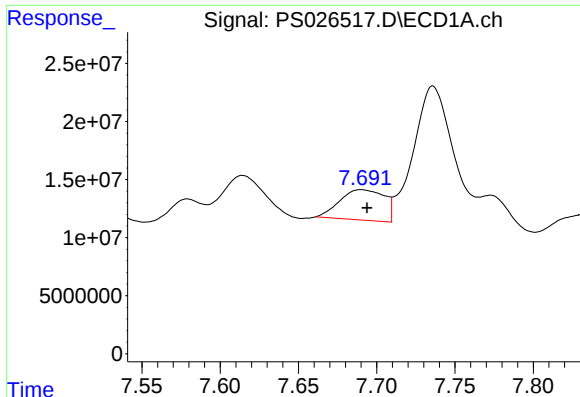
#5 DICAMBA

R.T.: 7.525 min
Delta R.T.: 0.018 min
Response: 13780051
Conc: 1.37 ng/ml



#5 DICAMBA

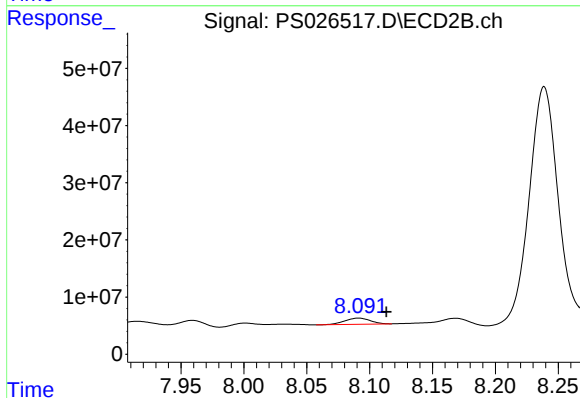
R.T.: 8.001 min
Delta R.T.: -0.006 min
Response: -7780824
Conc: N.D.



#6 MCPP

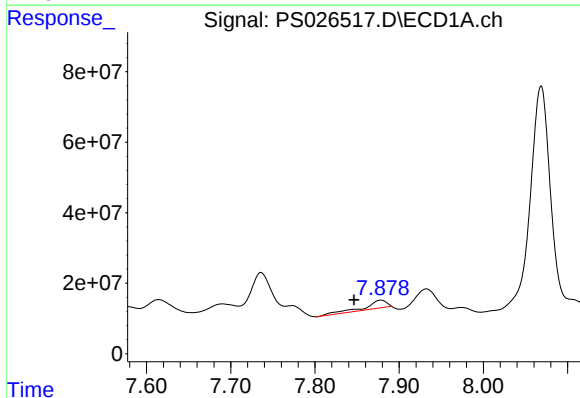
R.T.: 7.690 min
Delta R.T.: -0.004 min
Response: 51887569
Conc: 7.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



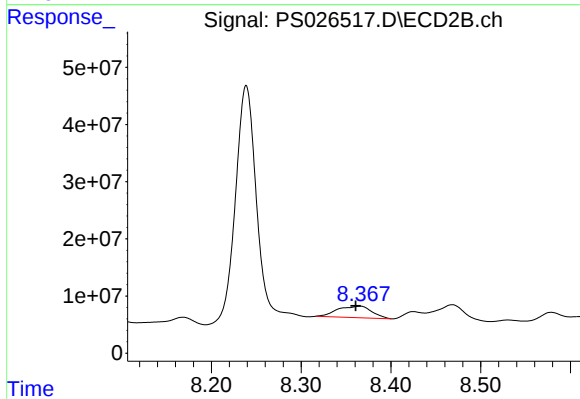
#6 MCPP

R.T.: 8.091 min
Delta R.T.: -0.022 min
Response: 15232910
Conc: 2.74 ug/ml



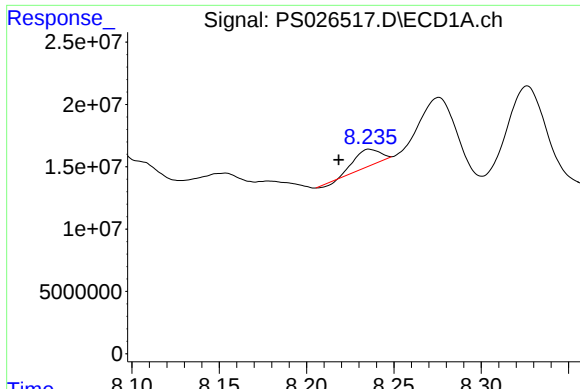
#7 MCPA

R.T.: 7.878 min
Delta R.T.: 0.032 min
Response: 42675095
Conc: 3.97 ug/ml



#7 MCPA

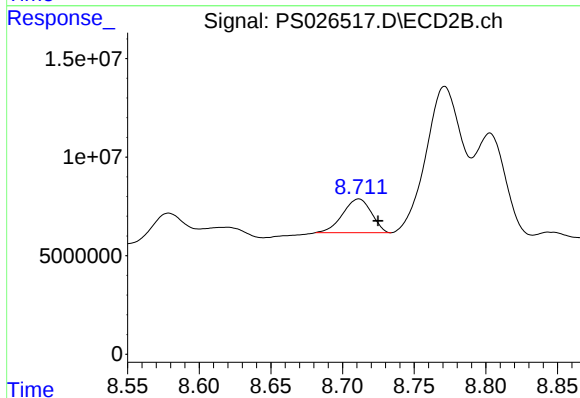
R.T.: 8.365 min
Delta R.T.: 0.004 min
Response: 52865609
Conc: 6.52 ug/ml



#8 DICHLORPROP

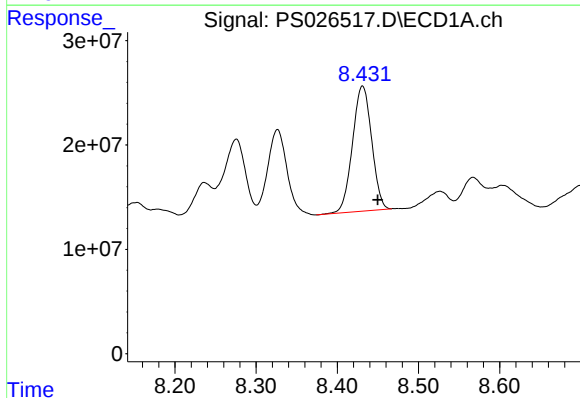
R.T.: 8.236 min
Delta R.T.: 0.018 min
Response: 12812047
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



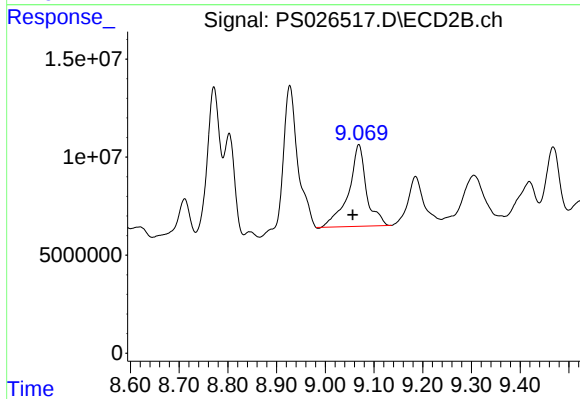
#8 DICHLORPROP

R.T.: 8.711 min
Delta R.T.: -0.014 min
Response: 23860945
Conc: 11.37 ng/ml



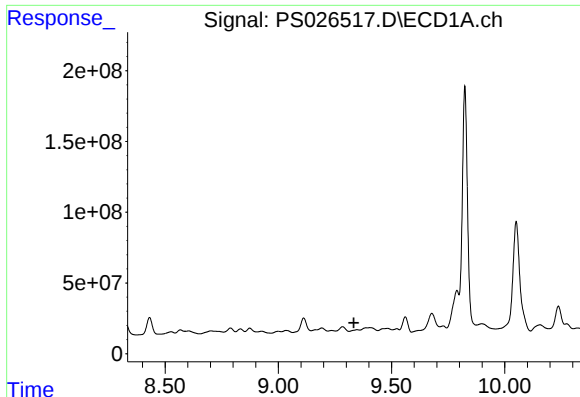
#9 2,4-D

R.T.: 8.431 min
Delta R.T.: -0.019 min
Response: 196514638
Conc: 60.41 ng/ml



#9 2,4-D

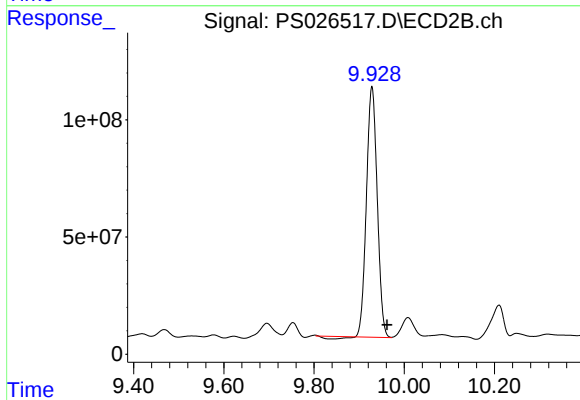
R.T.: 9.069 min
Delta R.T.: 0.013 min
Response: 106839106
Conc: 46.50 ng/ml



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

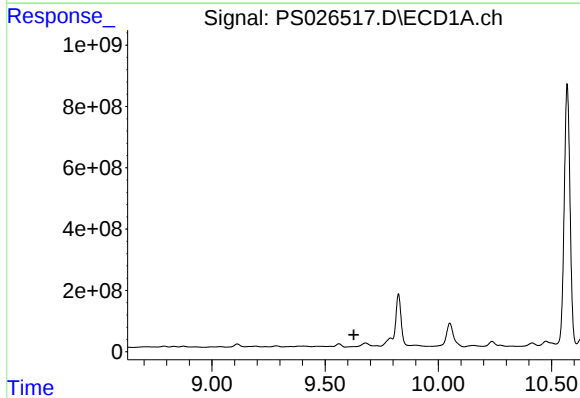
R.T.: 9.347 min
Delta R.T.: 0.014 min
Response: -27256668
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



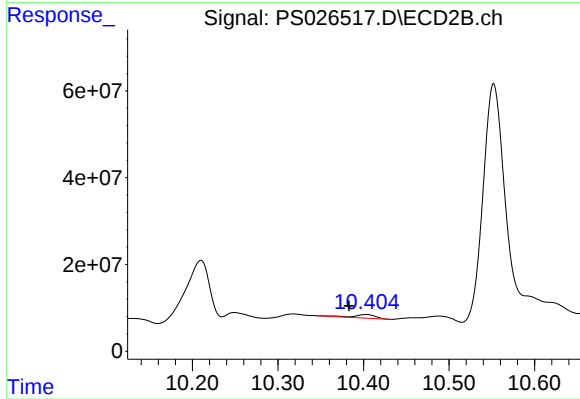
#11 2,4,5-TP (SILVEX)

R.T.: 9.928 min
Delta R.T.: -0.034 min
Response: 1752111538
Conc: 144.90 ng/ml



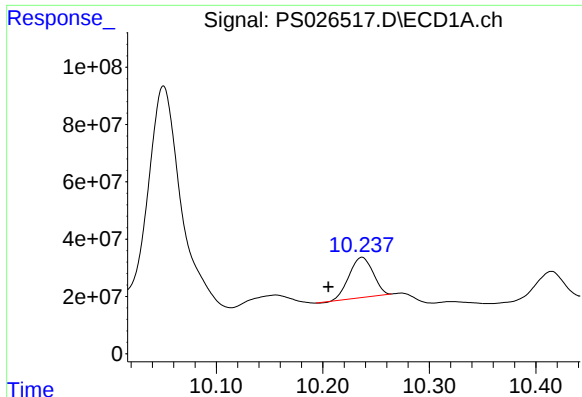
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.627 min
Response: 0
Conc: N.D.



#12 2,4,5-T

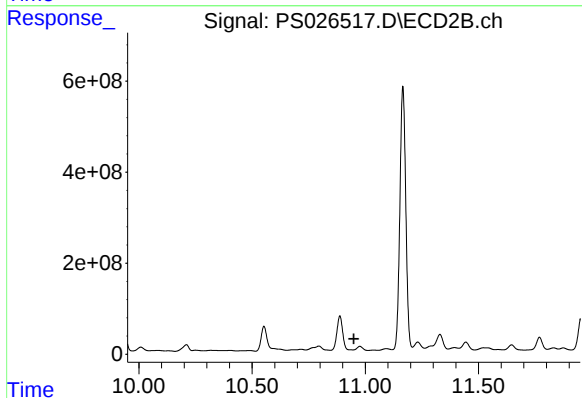
R.T.: 10.403 min
Delta R.T.: 0.020 min
Response: 14183351
Conc: 1.16 ng/ml



#13 2,4-DB

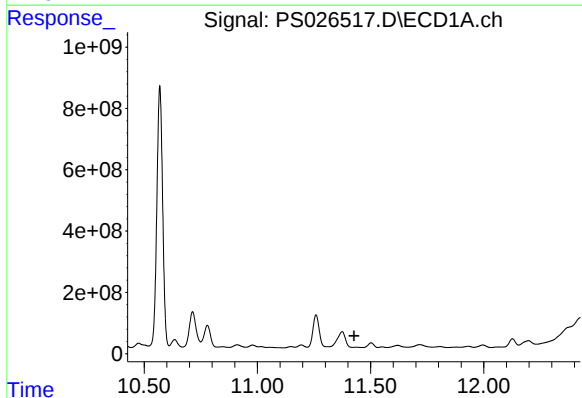
R.T.: 10.237 min
Delta R.T.: 0.032 min
Response: 218640232
Conc: 87.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



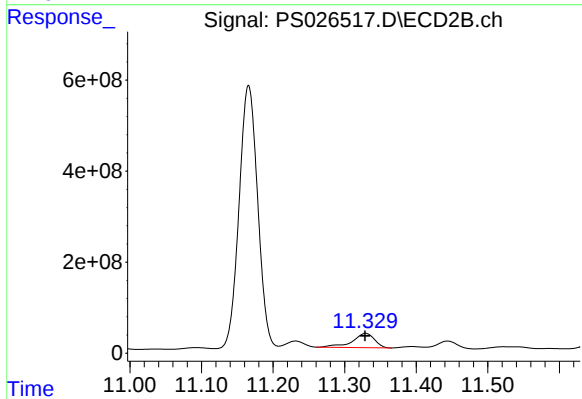
#13 2,4-DB

R.T.: 10.976 min
Delta R.T.: 0.026 min
Response: -728326691
Conc: N.D.



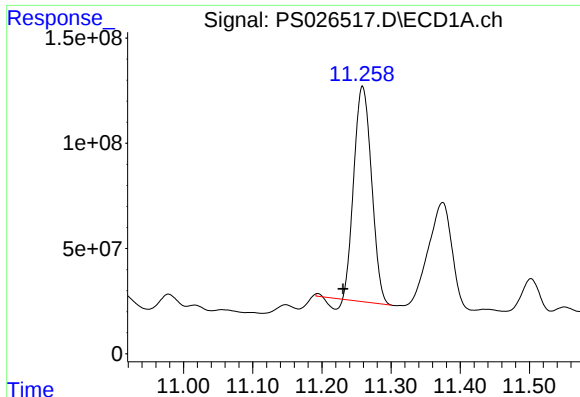
#14 DINOSEB

R.T.: 11.437 min
Delta R.T.: 0.010 min
Response: -261457456
Conc: N.D.



#14 DINOSEB

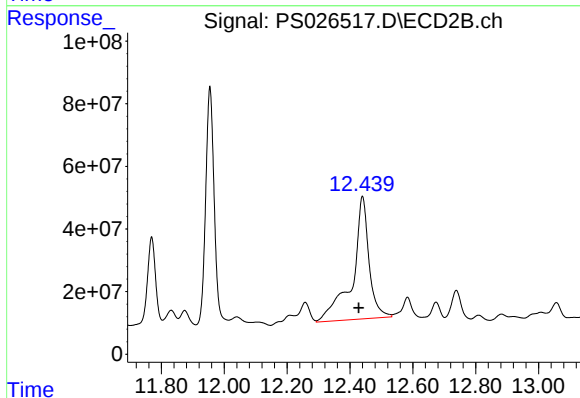
R.T.: 11.329 min
Delta R.T.: 0.000 min
Response: 678608208
Conc: 82.62 ng/ml



#15 Picloram

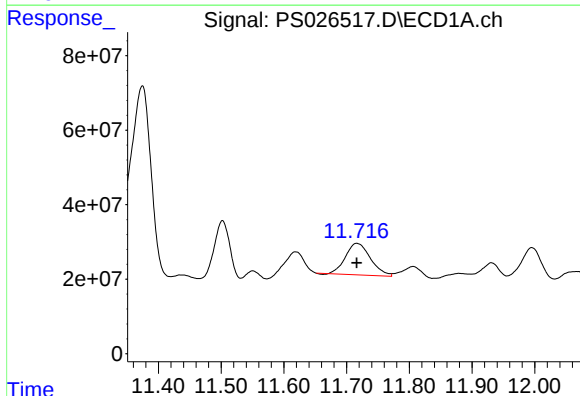
R.T.: 11.259 min
Delta R.T.: 0.028 min
Response: 1768682608
Conc: 76.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



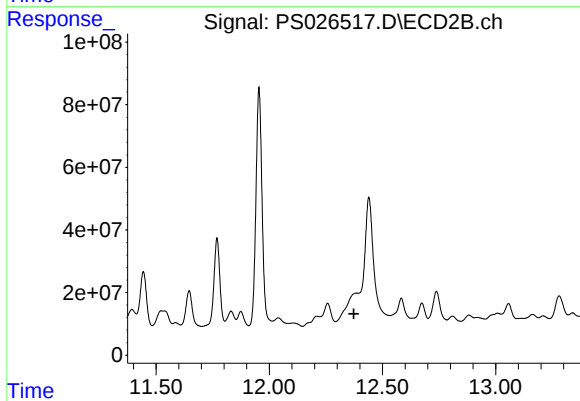
#15 Picloram

R.T.: 12.440 min
Delta R.T.: 0.012 min
Response: 1432427416
Conc: 78.14 ng/ml



#16 DCPA

R.T.: 11.716 min
Delta R.T.: 0.000 min
Response: 233923947
Conc: 12.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.374 min
Response: 0
Conc: N.D.