

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071619\
 Data File : PS005527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 02:46
 Operator : SM\AJ
 Sample : K3778-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:45:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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 x 0.5 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	5.569	5.284	459.7E6	223.2E6	313.155	222.722 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.604	0	33728570	N.D.	25.577
5) T	DICAMBA	5.671	5.412	28726690	20510291	5.036	5.479
7) T	MCPA	6.060	5.674	30153521	42647537	4.802	10.528 #
8) T	DICHLORPROP	0.000	5.975	0	13799584	N.D.	14.292
9) T	2,4-D	0.000	6.230	0	23296408	N.D.	20.888
10) T	Pentachlo...	6.854	6.623	33673290	20687726	1.711	1.609
11) T	2,4,5-TP ...	0.000	6.941	0	123.3E6	N.D.	23.146
12) T	2,4,5-T	7.669	7.391	51088554	65989695	6.348	12.937 #
13) T	2,4-DB	8.220	7.851	146.0E6	75820968	125.685	116.138
14) T	DINOSEB	9.254	8.100	177.3E6	23843094	27.736	5.897 #
15) T	Picloram	9.142	9.098	374.3E6	241.5E6	32.569	31.997
16) T	DCPA	9.566	9.098	49242221	241.5E6	4.936	35.470 #

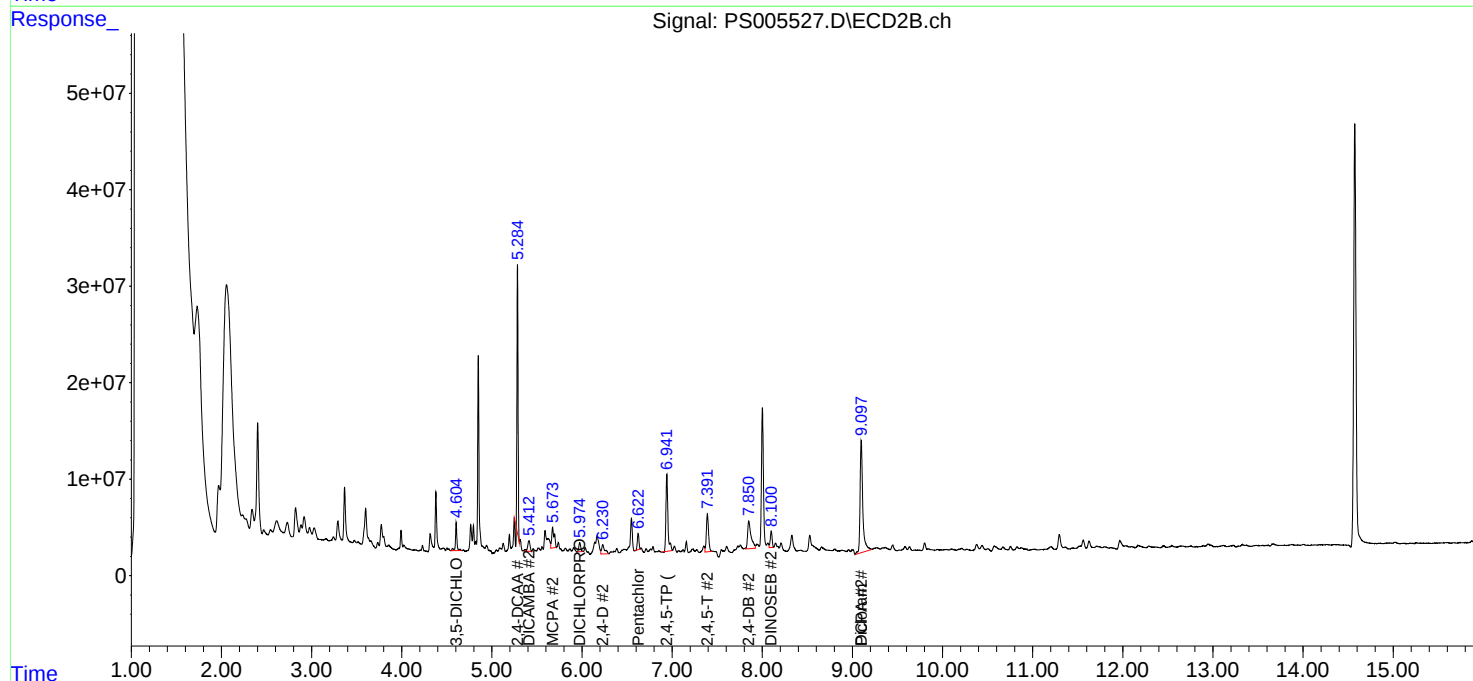
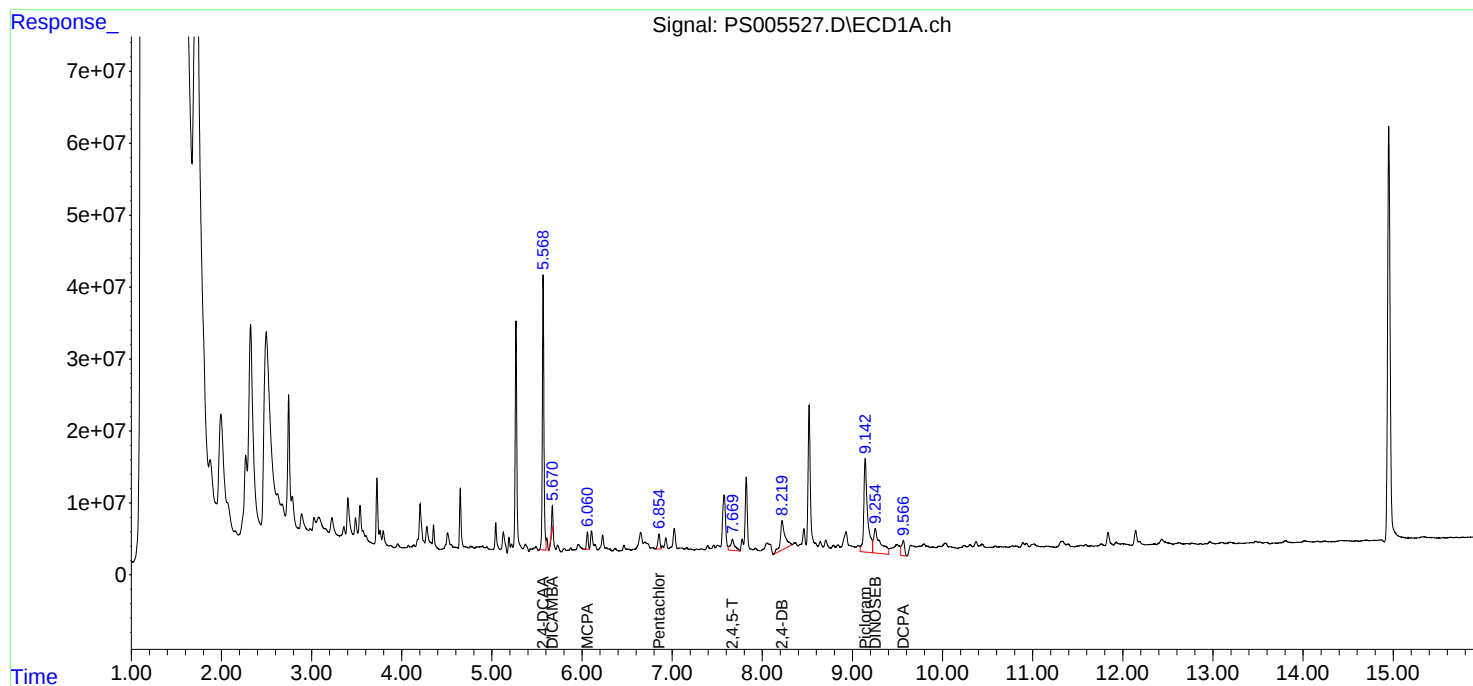
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

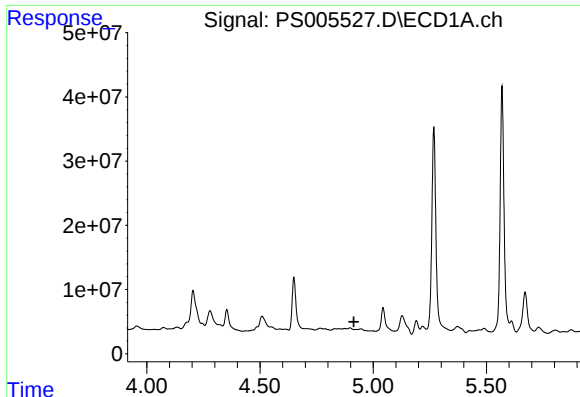
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

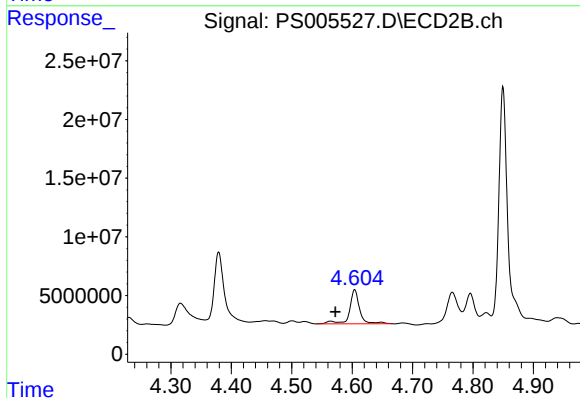




#2 3,5-DICHLOROBENZOIC ACID

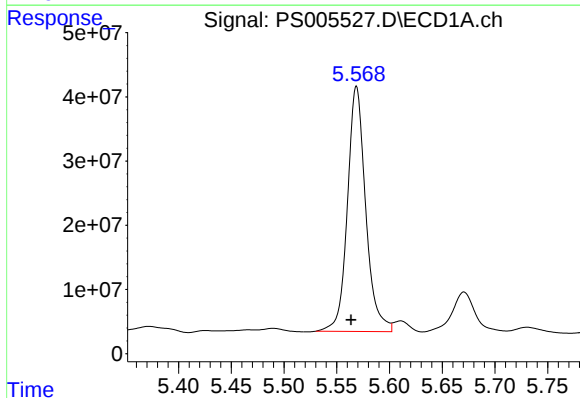
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



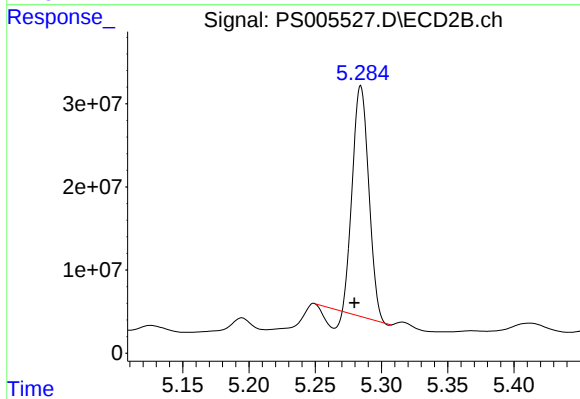
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.032 min
Response: 33728570
Conc: 25.58 ng/ml



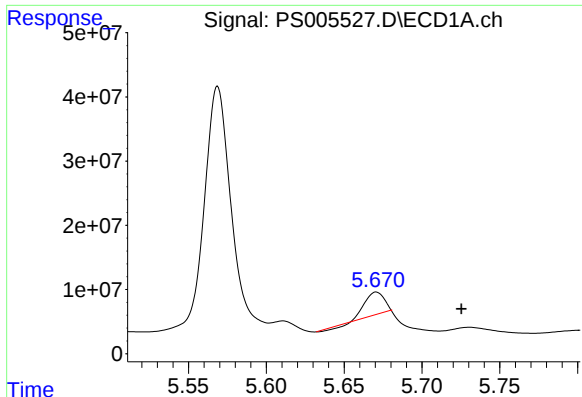
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 459677527
Conc: 313.15 ng/ml



#4 2,4-DCAA

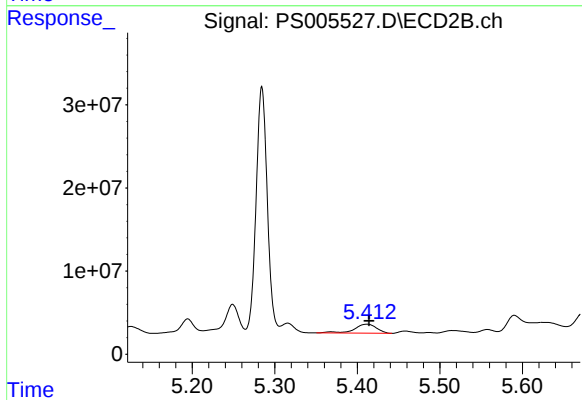
R.T.: 5.284 min
Delta R.T.: 0.005 min
Response: 223249443
Conc: 222.72 ng/ml



#5 DICAMBA

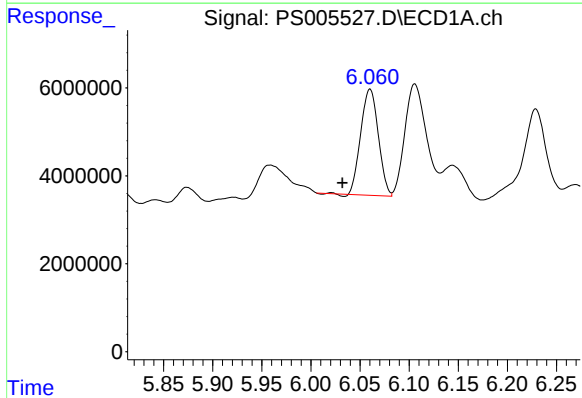
R.T.: 5.671 min
Delta R.T.: -0.055 min
Response: 28726690
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



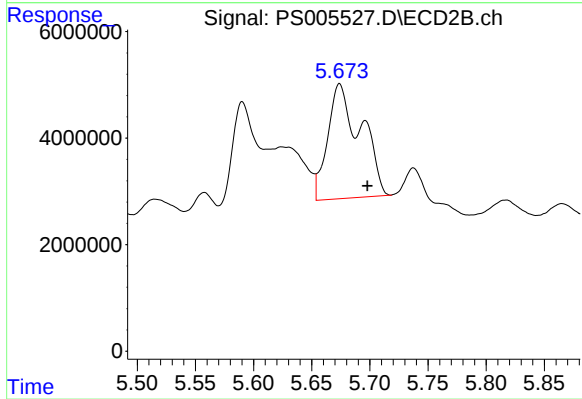
#5 DICAMBA

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 20510291
Conc: 5.48 ng/ml



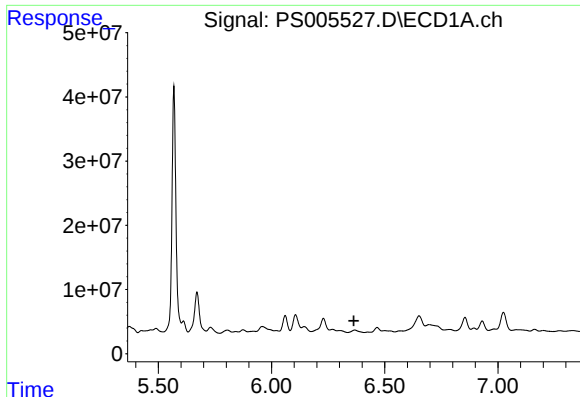
#7 MCPA

R.T.: 6.060 min
Delta R.T.: 0.028 min
Response: 30153521
Conc: 4.80 ug/ml



#7 MCPA

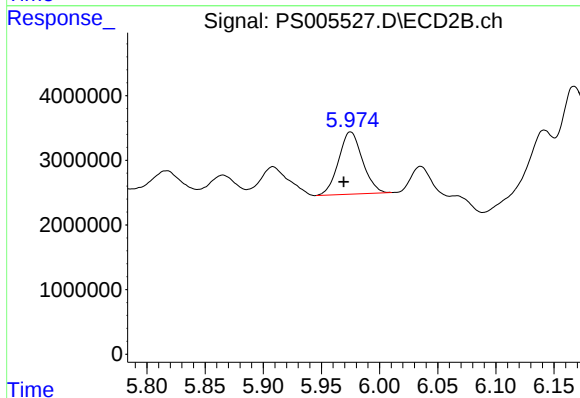
R.T.: 5.674 min
Delta R.T.: -0.024 min
Response: 42647537
Conc: 10.53 ug/ml



#8 DICHLORPROP

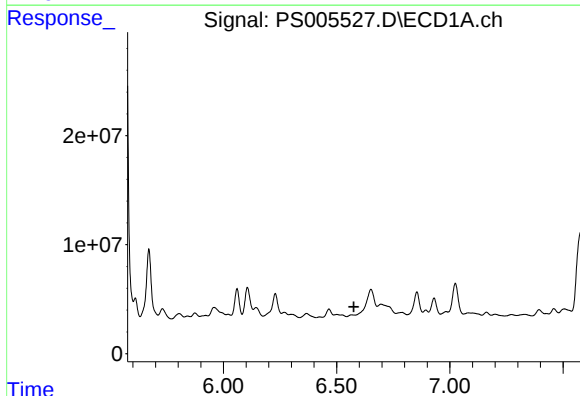
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



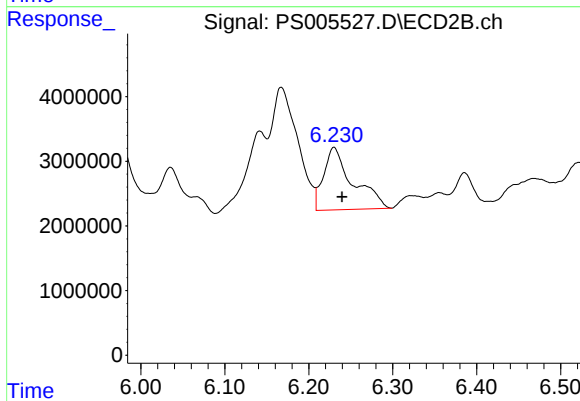
#8 DICHLORPROP

R.T.: 5.975 min
Delta R.T.: 0.006 min
Response: 13799584
Conc: 14.29 ng/ml



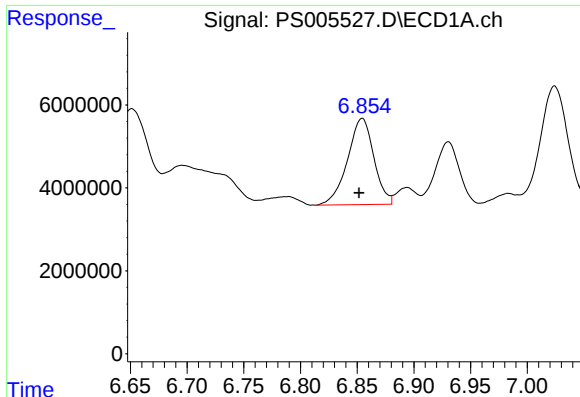
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

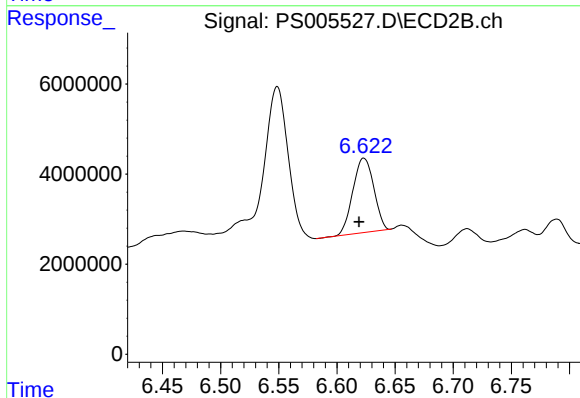
R.T.: 6.230 min
Delta R.T.: -0.010 min
Response: 23296408
Conc: 20.89 ng/ml



#10 Pentachlorophenol

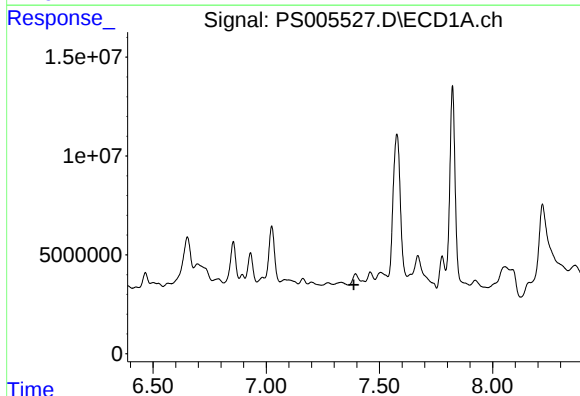
R.T.: 6.854 min
Delta R.T.: 0.003 min
Response: 33673290
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



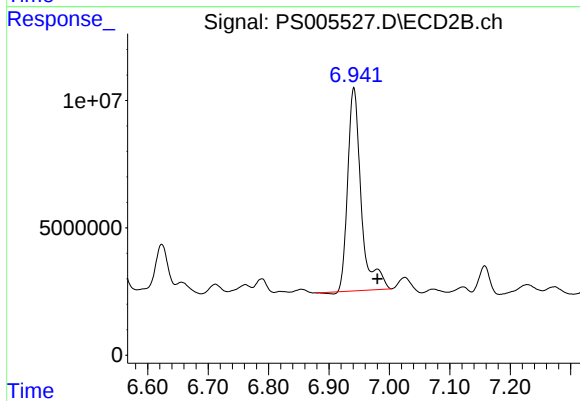
#10 Pentachlorophenol

R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 20687726
Conc: 1.61 ng/ml



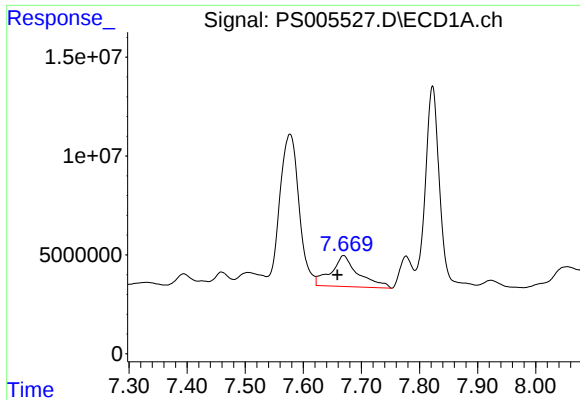
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

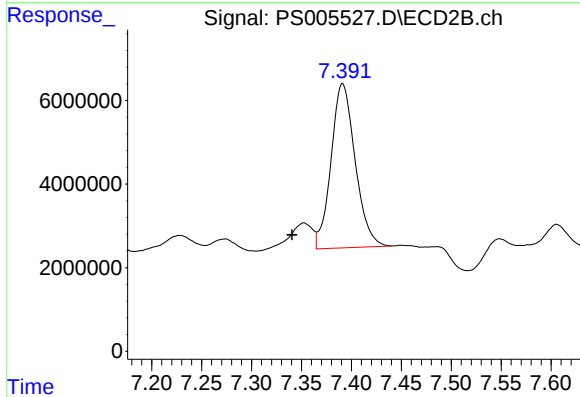
R.T.: 6.941 min
Delta R.T.: -0.039 min
Response: 123260380
Conc: 23.15 ng/ml



#12 2,4,5-T

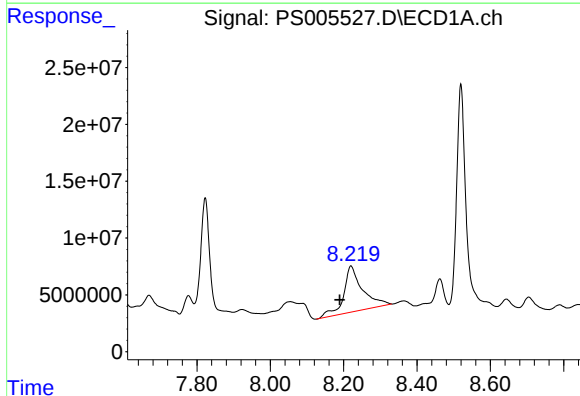
R.T.: 7.669 min
Delta R.T.: 0.011 min
Response: 51088554
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



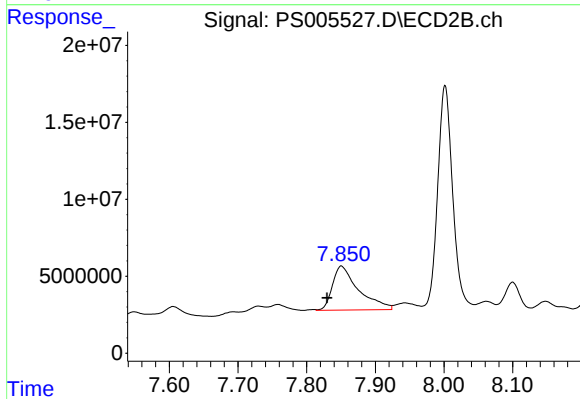
#12 2,4,5-T

R.T.: 7.391 min
Delta R.T.: 0.051 min
Response: 65989695
Conc: 12.94 ng/ml



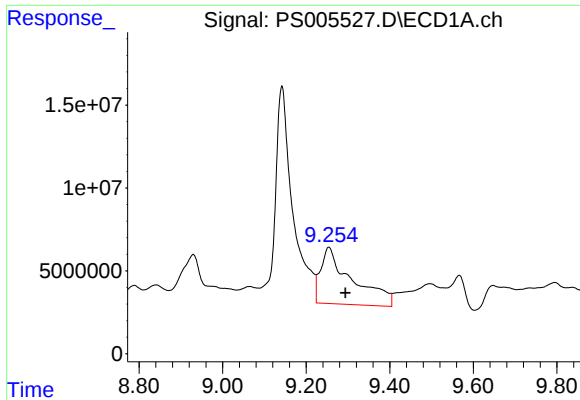
#13 2,4-DB

R.T.: 8.220 min
Delta R.T.: 0.030 min
Response: 145989178
Conc: 125.69 ng/ml



#13 2,4-DB

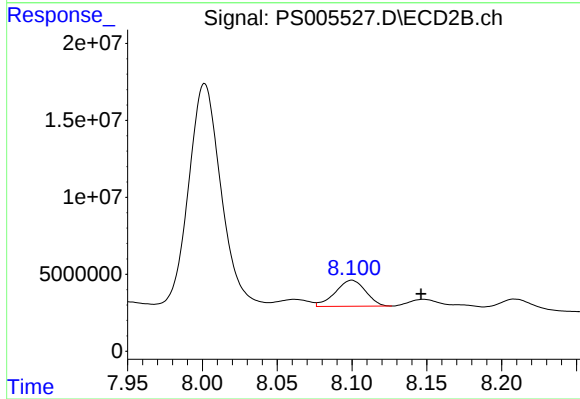
R.T.: 7.851 min
Delta R.T.: 0.021 min
Response: 75820968
Conc: 116.14 ng/ml



#14 DINOSEB

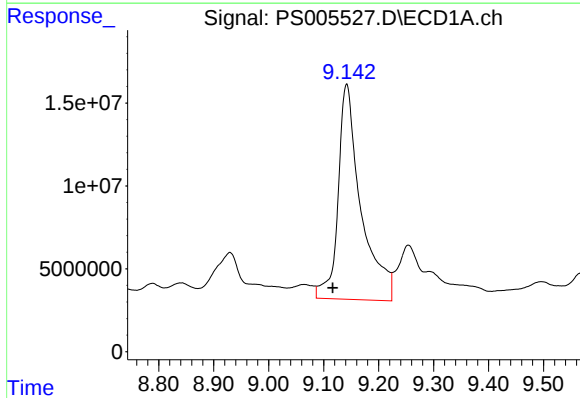
R.T.: 9.254 min
Delta R.T.: -0.040 min
Response: 177279163
Conc: 27.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



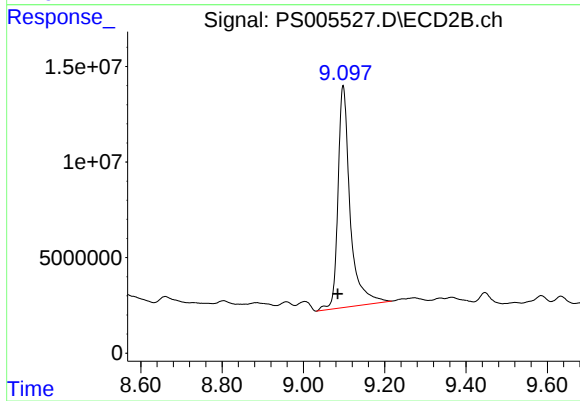
#14 DINOSEB

R.T.: 8.100 min
Delta R.T.: -0.046 min
Response: 23843094
Conc: 5.90 ng/ml



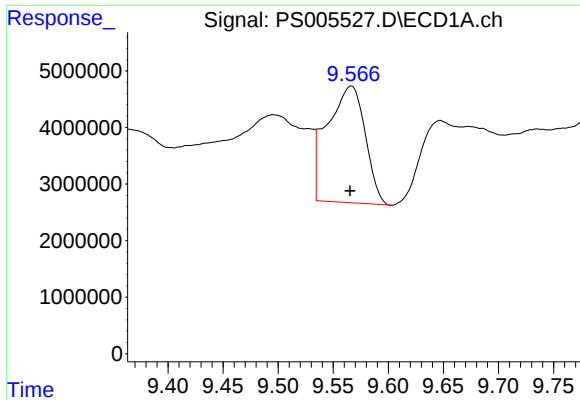
#15 Picloram

R.T.: 9.142 min
Delta R.T.: 0.025 min
Response: 374254364
Conc: 32.57 ng/ml



#15 Picloram

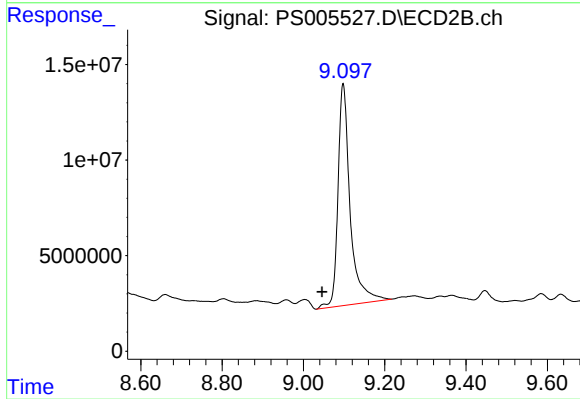
R.T.: 9.098 min
Delta R.T.: 0.013 min
Response: 241460306
Conc: 32.00 ng/ml



#16 DCPA

R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 49242221
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP



#16 DCPA

R.T.: 9.098 min
Delta R.T.: 0.052 min
Response: 241460306
Conc: 35.47 ng/ml