

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 21:12
 Operator : DD\AJ
 Sample : M2176-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:30:33 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	7.158	6.884	757.3E6	265.2E6	497.855	569.743
Target Compounds							
1) T	Dalapon	2.968	2.572	106.8E6	114.7E6	59.225	176.216 #
2) T	3,5-DICHL...	6.450f	6.075	6412203	86563853	3.095	118.048 #
3) T	4-Nitroph...	7.048f	6.518	28543806	4504468	35.126	15.954 #
5) T	DICAMBA	7.332	7.018	16651829	11113379	2.862	5.495 #
6) T	MCPD	7.507	7.094f	9166558	5301928	2.105	3.148 #
7) T	MCPA	7.653	0.000	7907644	0	1.271	N.D. #
8) T	DICHLORPROP	8.033	7.700	4102534	49659078	2.932	98.370 #
9) T	2,4-D	8.331f	7.942	10508248	8654	6.609	<MDL #
10) T	Pentachlo...	8.567	8.389	3240820	2829771	<MDL	<MDL #
11) T	2,4,5-TP ...	9.106	8.727	3814149	29659388	<MDL	10.858 #
12) T	2,4,5-T	9.457f	0.000	5577698	0	<MDL	N.D. #
13) T	2,4-DB	9.908	9.659	28525820	13337860	18.745	38.452 #
14) T	DINOSEB	11.065	10.002	51070913	5978747	7.926	3.105 #
15) T	Picloram	10.907	10.986	19891078	5563918	1.778	1.484
16) T	DCPA	11.367	10.899	6353019	4171046	<MDL	1.027 #

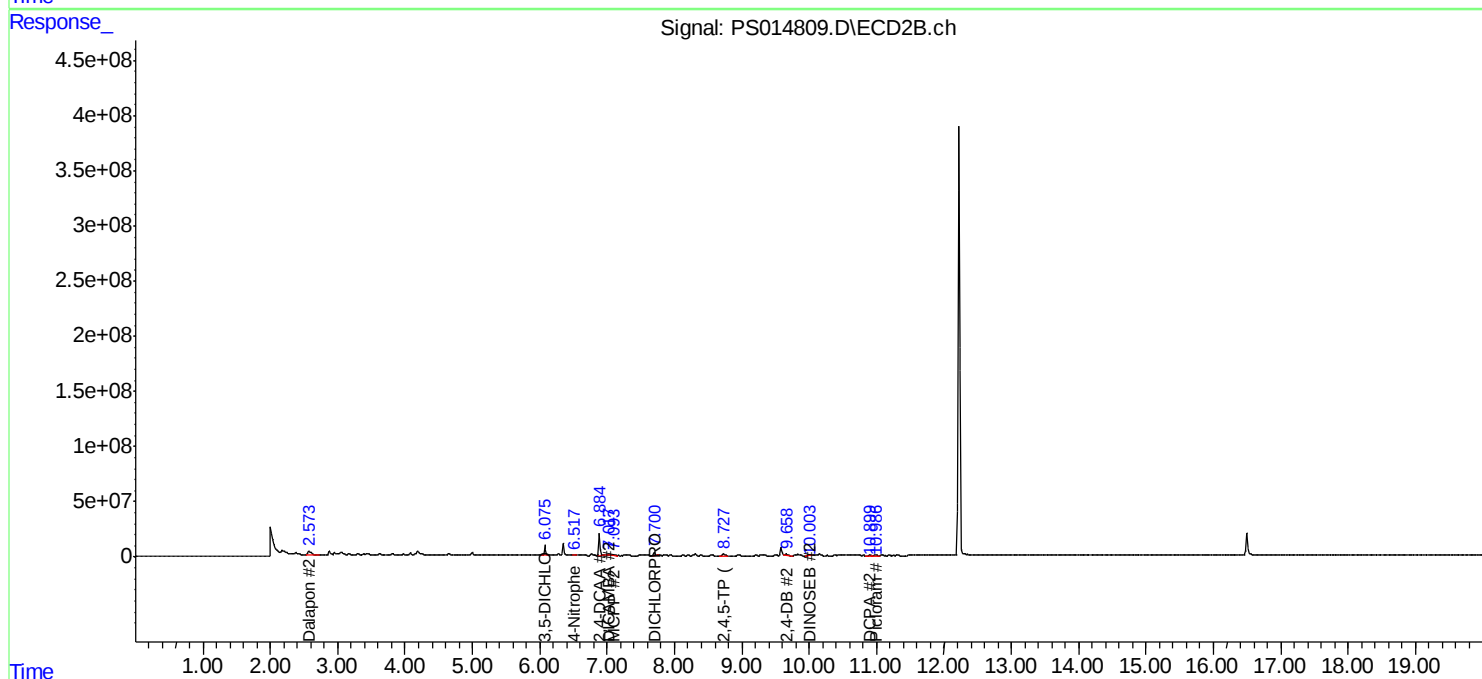
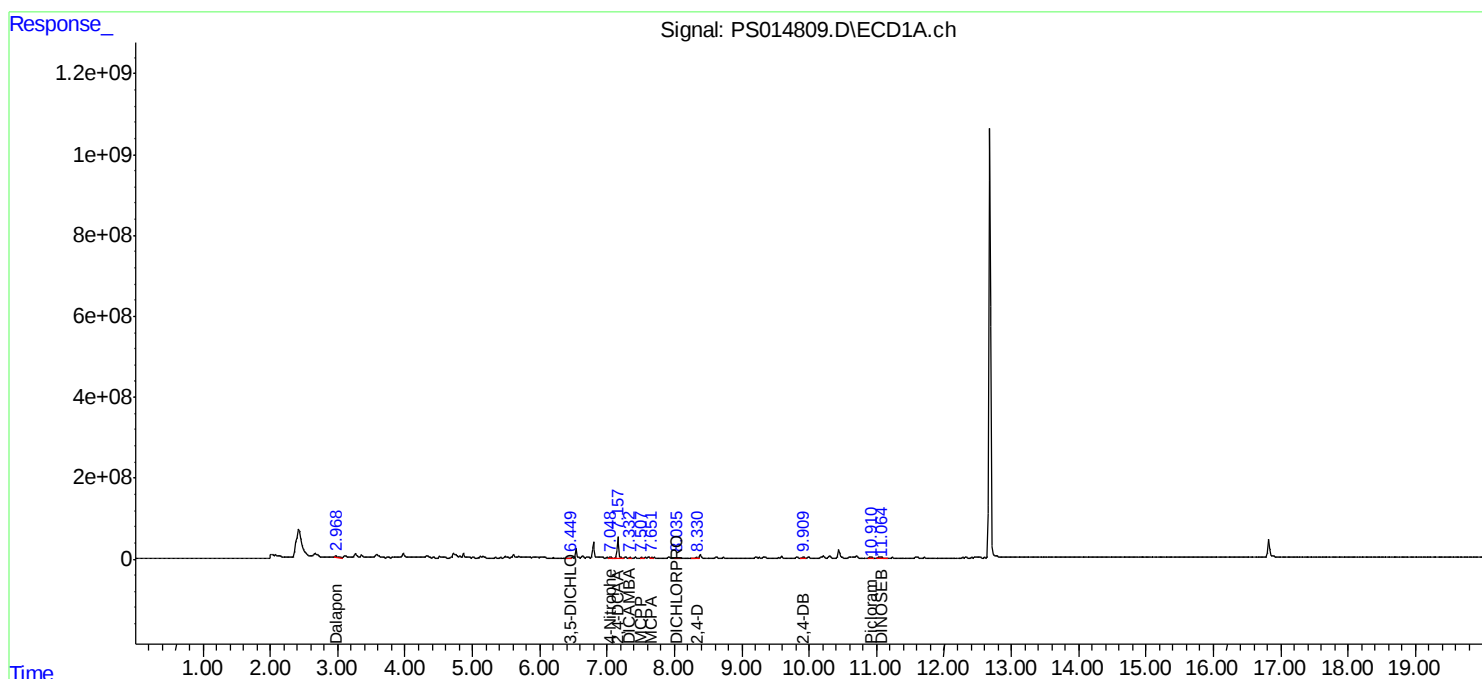
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

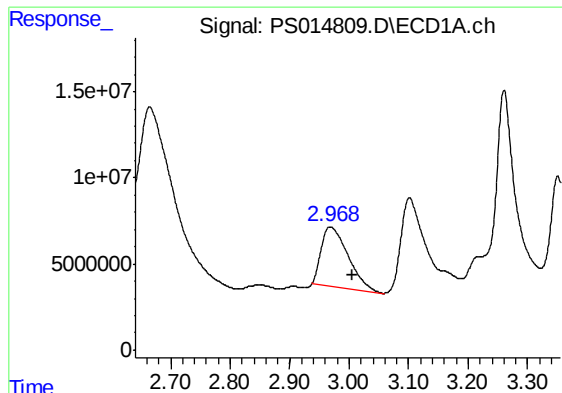
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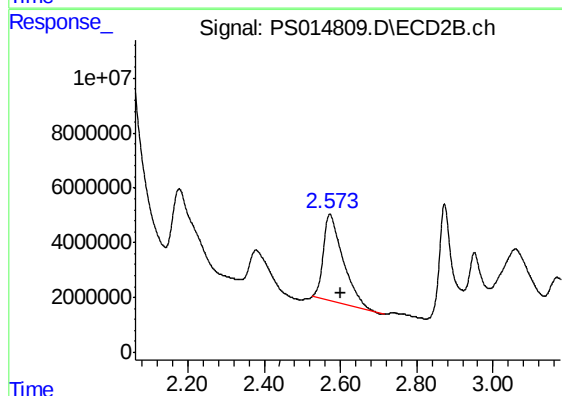




#1 Dalapon

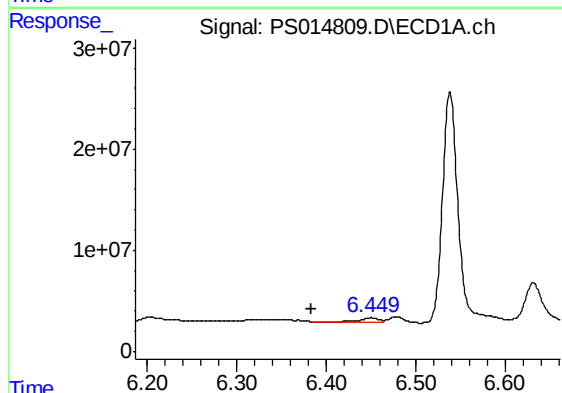
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 106793118
Conc: 59.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-1



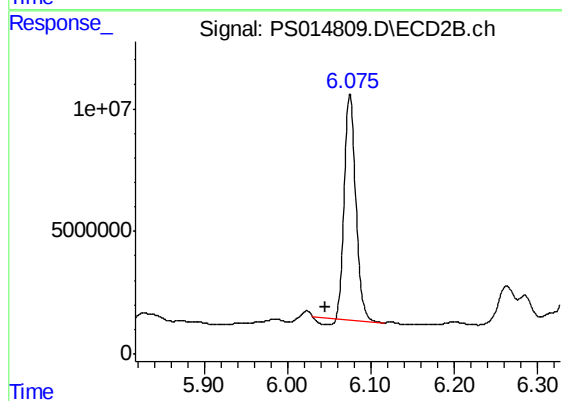
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.030 min
Response: 114685997
Conc: 176.22 ng/ml



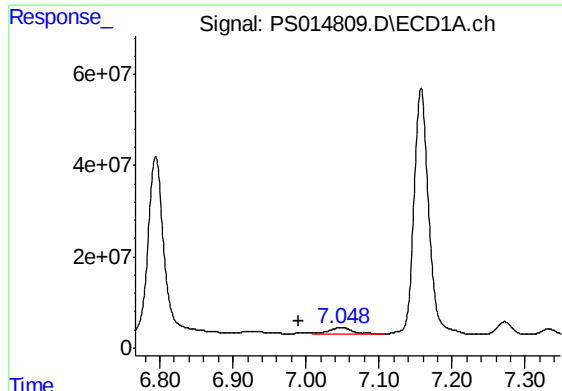
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.066 min
Response: 6412203
Conc: 3.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

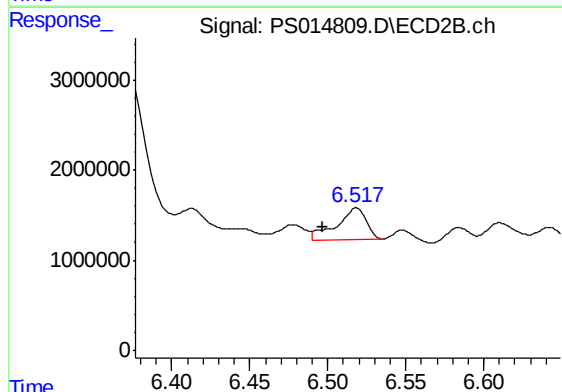
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 86563853
Conc: 118.05 ng/ml



#3 4-Nitrophenol

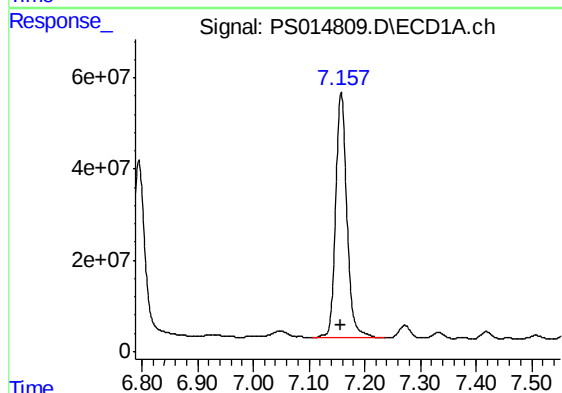
R.T.: 7.048 min
Delta R.T.: 0.057 min
Response: 28543806
Conc: 35.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-1



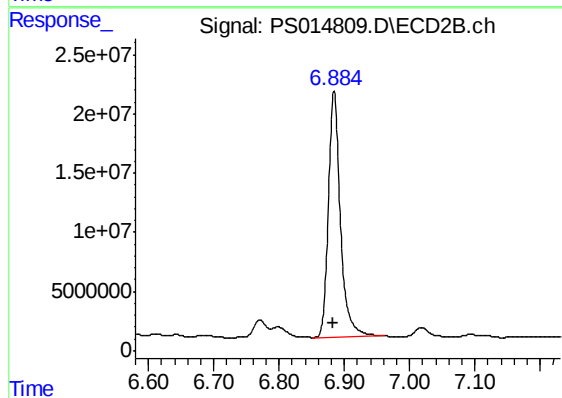
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 4504468
Conc: 15.95 ng/ml



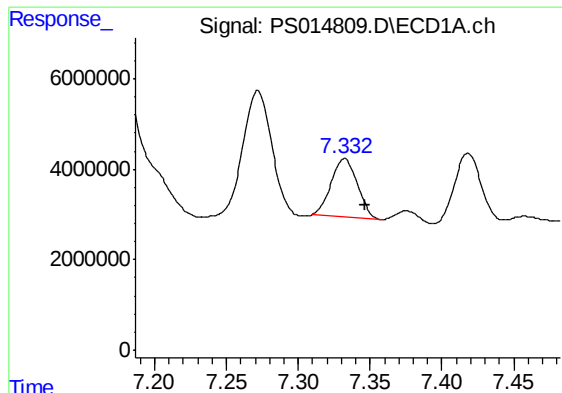
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 757335461
Conc: 497.86 ng/ml



#4 2,4-DCAA

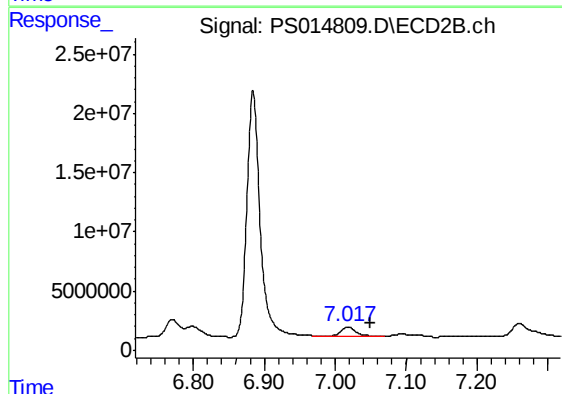
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 265189433
Conc: 569.74 ng/ml



#5 DICAMBA

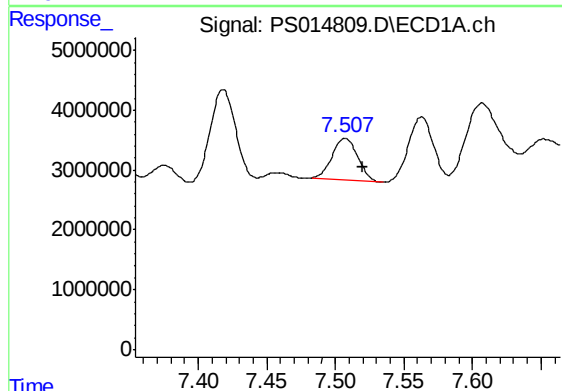
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 16651829
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-1



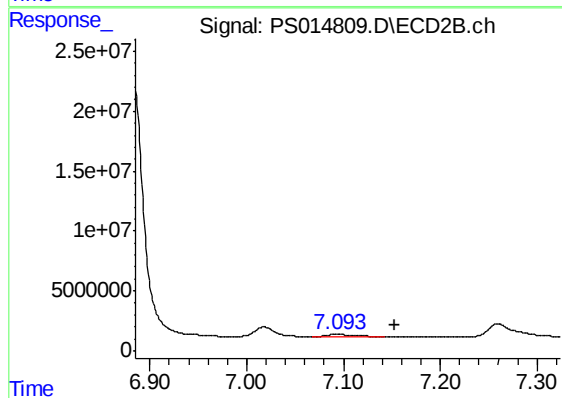
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 11113379
Conc: 5.49 ng/ml



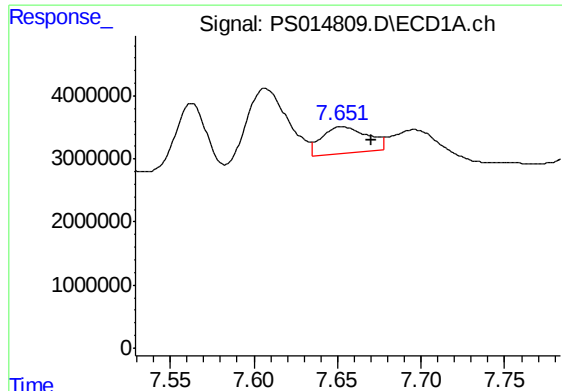
#6 MCPP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 9166558
Conc: 2.11 ug/ml



#6 MCPP

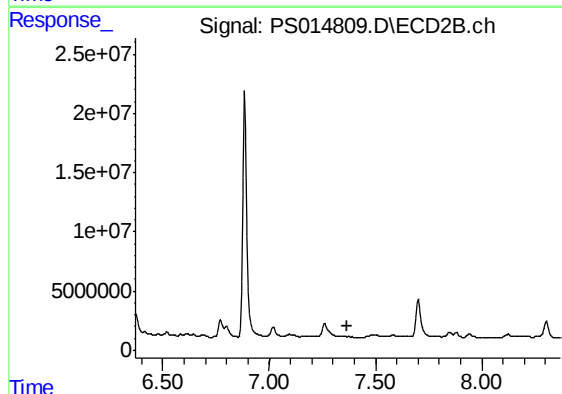
R.T.: 7.094 min
Delta R.T.: -0.060 min
Response: 5301928
Conc: 3.15 ug/ml



#7 MCPA

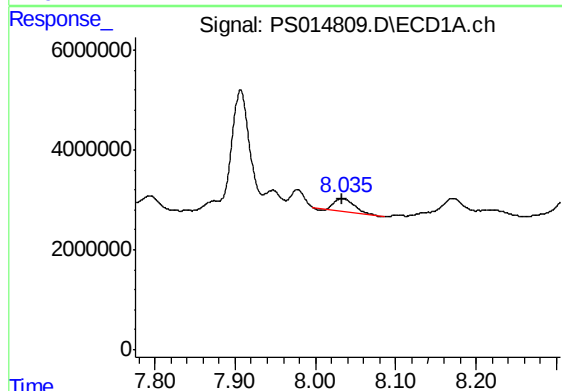
R.T.: 7.653 min
Delta R.T.: -0.017 min
Response: 7907644
Conc: 1.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-1



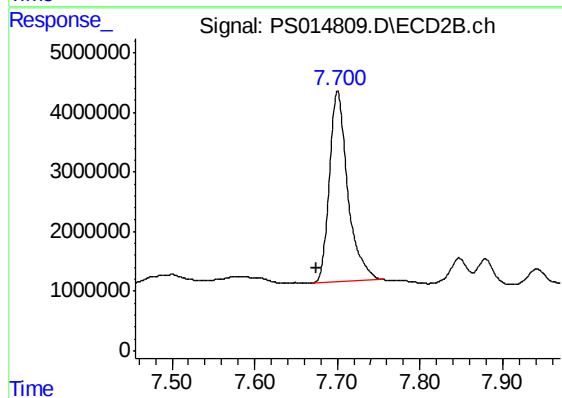
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



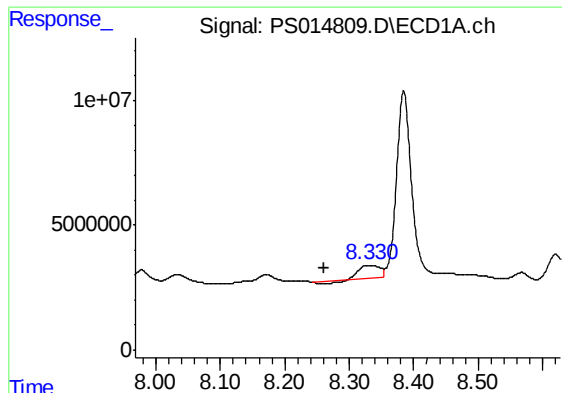
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 4102534
Conc: 2.93 ng/ml



#8 DICHLORPROP

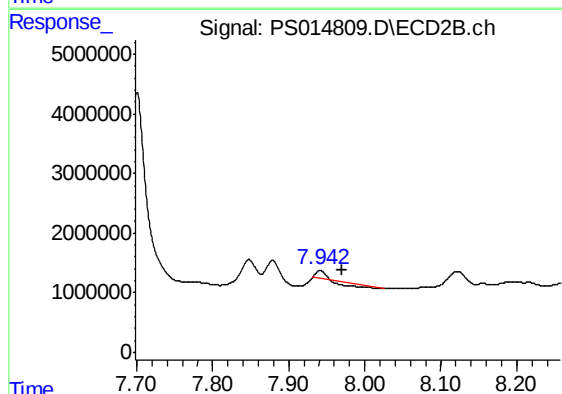
R.T.: 7.700 min
Delta R.T.: 0.026 min
Response: 49659078
Conc: 98.37 ng/ml



#9 2,4-D

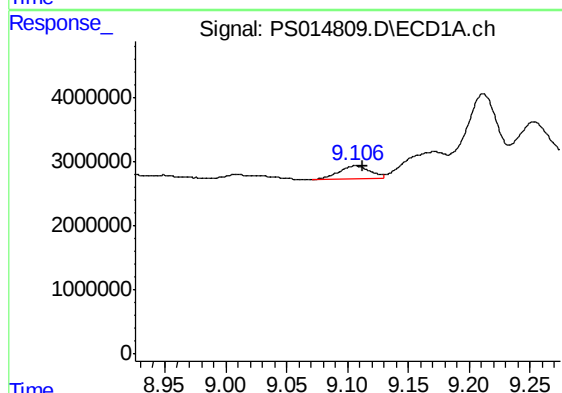
R.T.: 8.331 min
Delta R.T.: 0.070 min
Response: 10508248
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-1



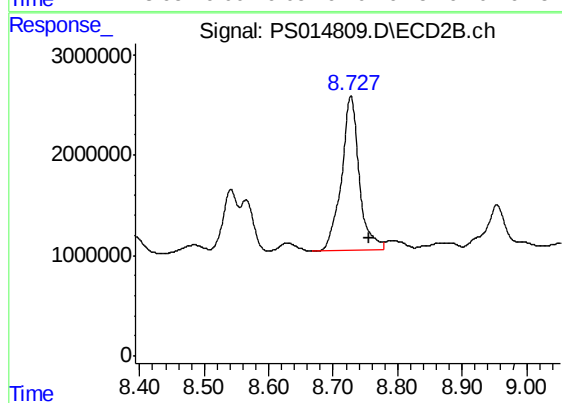
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 8654
Conc: N.D.



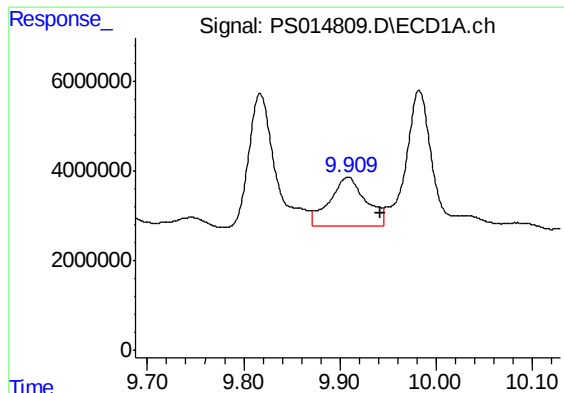
#11 2,4,5-TP (SILVEX)

R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 3814149
Conc: N.D.



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

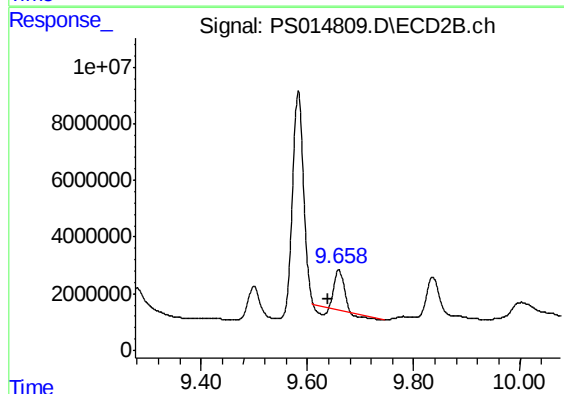
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 29659388
Conc: 10.86 ng/ml



#13 2,4-DB

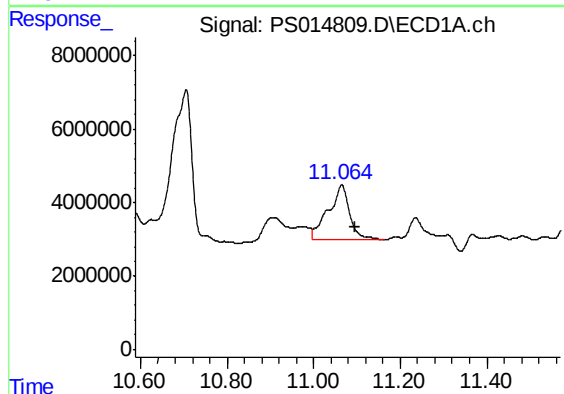
R.T.: 9.908 min
Delta R.T.: -0.034 min
Response: 28525820
Conc: 18.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-COMP-1



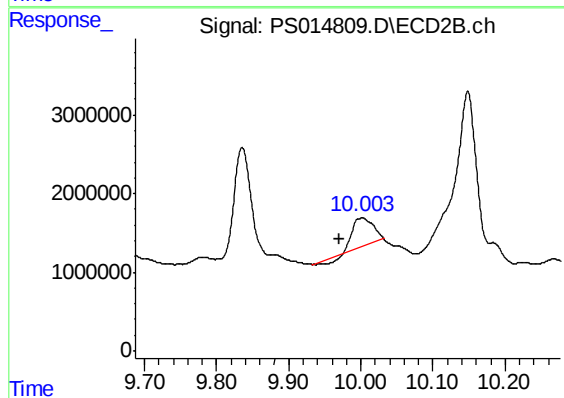
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 13337860
Conc: 38.45 ng/ml



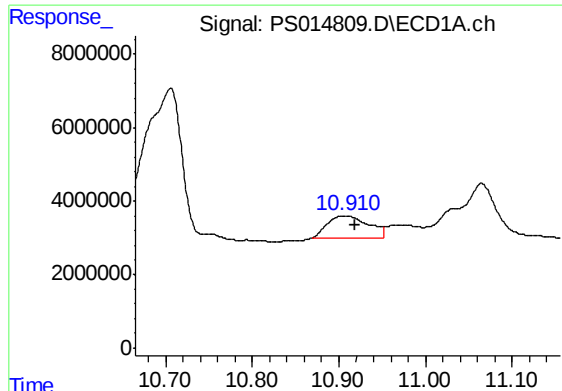
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 51070913
Conc: 7.93 ng/ml



#14 DINOSEB

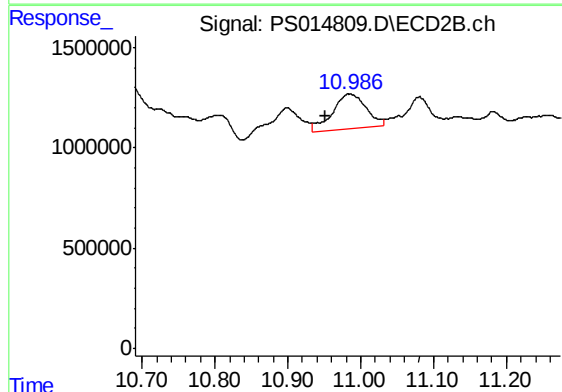
R.T.: 10.002 min
Delta R.T.: 0.031 min
Response: 5978747
Conc: 3.10 ng/ml



#15 Picloram

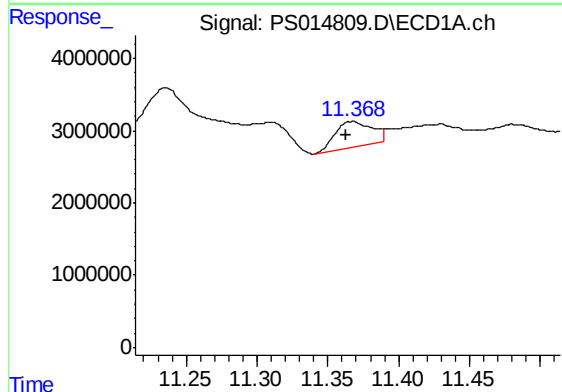
R.T.: 10.907 min
Delta R.T.: -0.012 min
Response: 19891078
Conc: 1.78 ng/ml

Instrument :
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STOCKPILE-COMP-1



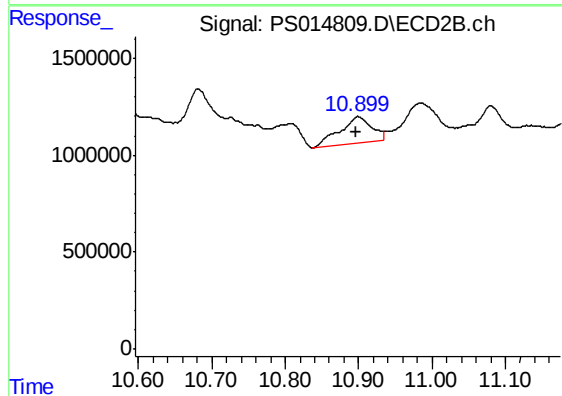
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.033 min
Response: 5563918
Conc: 1.48 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: 6353019
Conc: N.D.



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.002 min
Response: 4171046
Conc: 1.03 ng/ml