

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2020 02:34
 Operator : DD\AJ
 Sample : L1187-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 03:47:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.273	5.966	207.0E6	111.9E6	117.216	118.148
Target Compounds							
1) T	Dalapon	2.506	0.000	187.6E6	0	73.173	N.D. #
2) T	3,5-DICHL...	5.513	5.153	15414445	167.4E6	6.436	119.812 #
5) T	DICAMBA	6.454	6.101	101.2E6	5323853	14.730	1.331 #
6) T	MCPD	6.683	6.262	915.4E6	376.4E6	179.601	123.798 #
7) T	MCPA	6.767	6.431	29795272	5946189	4.077	1.393 #
8) T	DICHLORPROP	0.000	6.788	0	35651332	N.D.	36.900
9) T	2,4-D	7.462	7.035	88600159	10675312	48.705	9.107 #
10) T	Pentachlo...	7.707	7.486	36876638	13692094	1.517	1.014 #
11) T	2,4,5-TP ...	8.194	0.000	21260952	0	2.277	N.D. #
12) T	2,4,5-T	8.475	8.218	142.0E6	18283698	15.393	3.458 #
13) T	2,4-DB	9.128	8.755	86484848	50259464	62.388	70.998
14) T	DINOSEB	10.216	9.082	26862745	56447115	3.744	14.942 #
15) T	Picloram	0.000	10.031	0	31794971	N.D.	4.280
16) T	DCPA	10.568	10.031	442.5E6	31794971	37.284	4.879 #

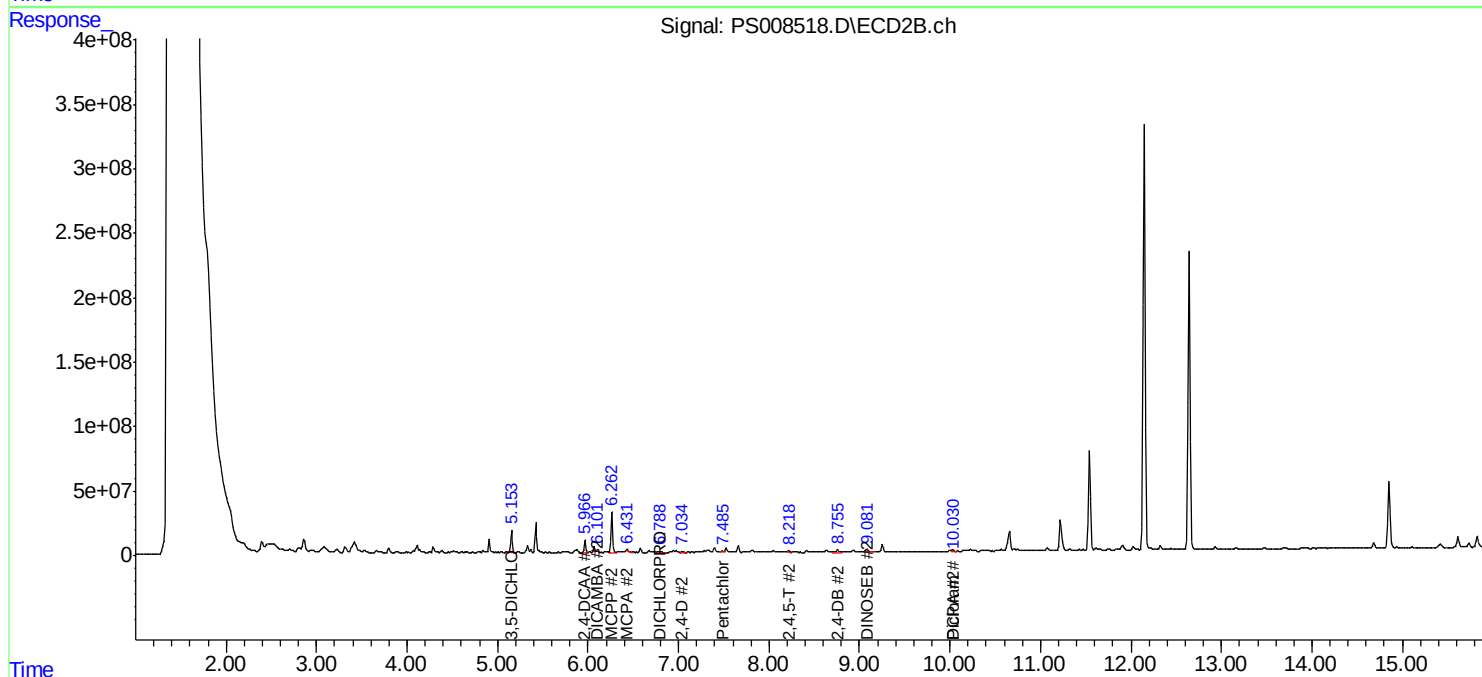
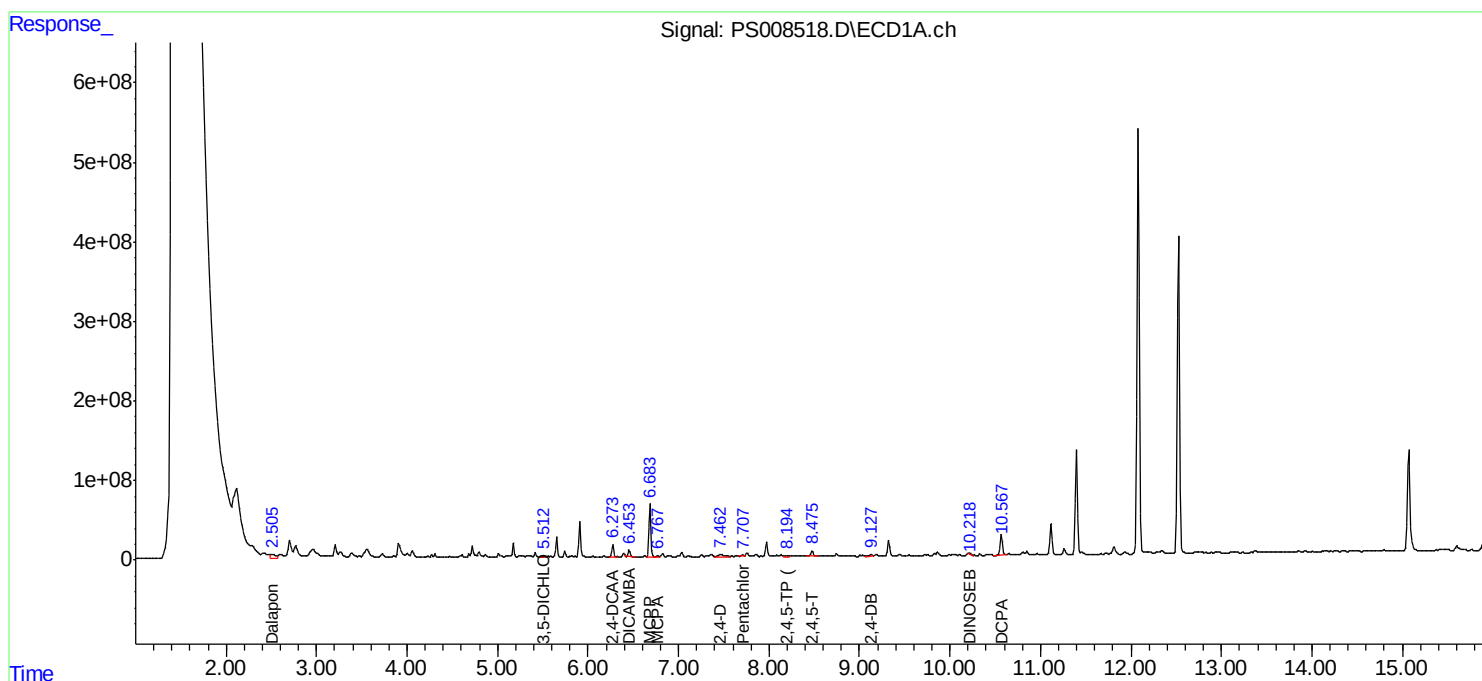
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

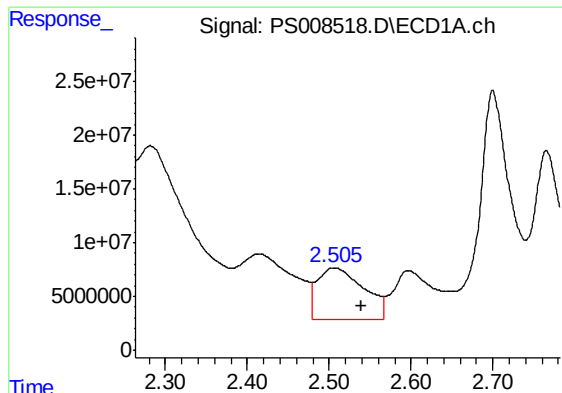
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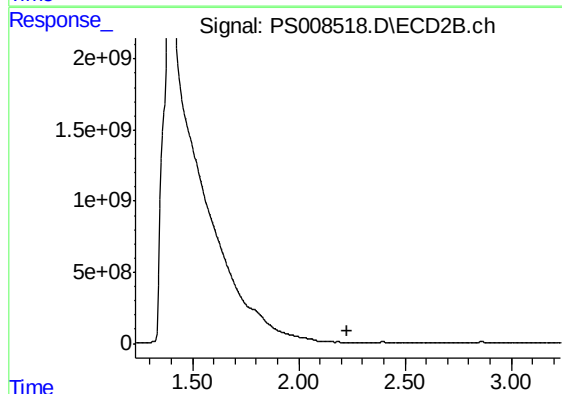




#1 Dalapon

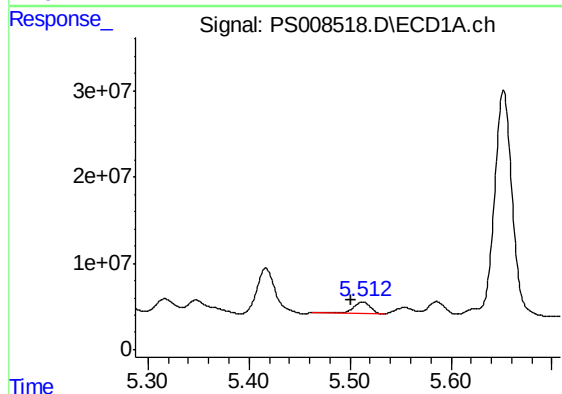
R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 187604744
Conc: 73.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



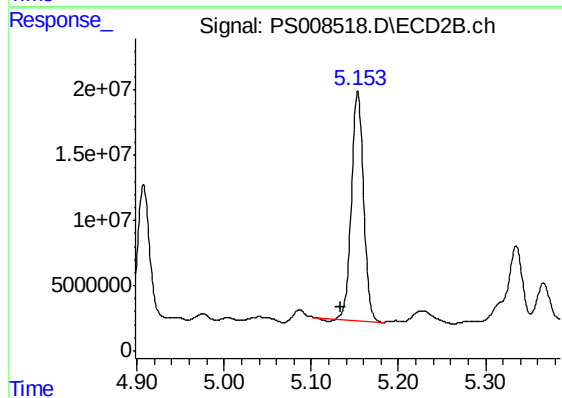
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



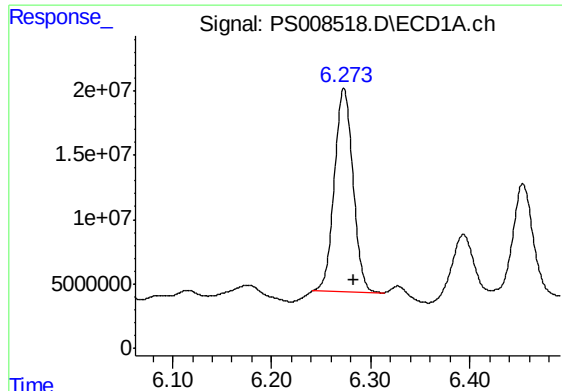
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.513 min
Delta R.T.: 0.012 min
Response: 15414445
Conc: 6.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

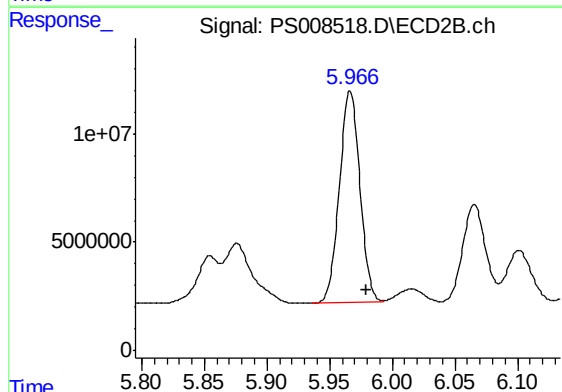
R.T.: 5.153 min
Delta R.T.: 0.019 min
Response: 167399134
Conc: 119.81 ng/ml



#4 2,4-DCAA

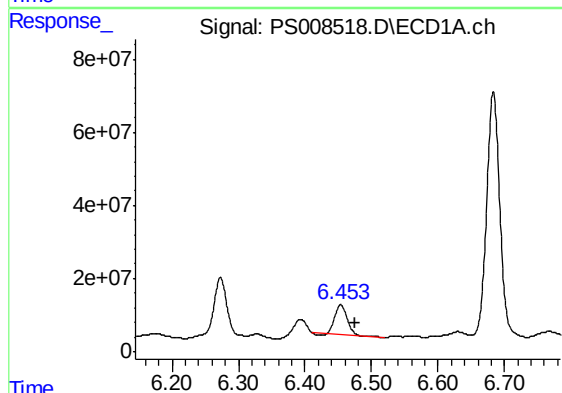
R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 206968810
Conc: 117.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



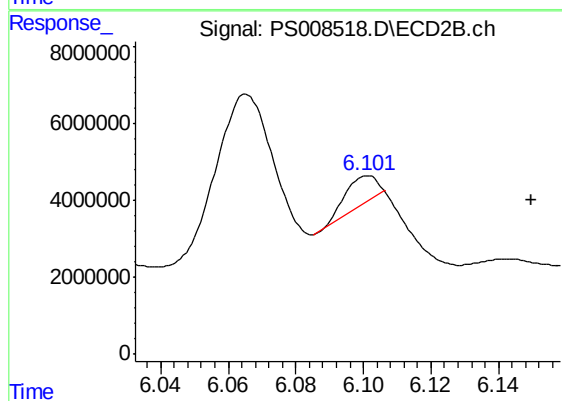
#4 2,4-DCAA

R.T.: 5.966 min
Delta R.T.: -0.013 min
Response: 111940417
Conc: 118.15 ng/ml



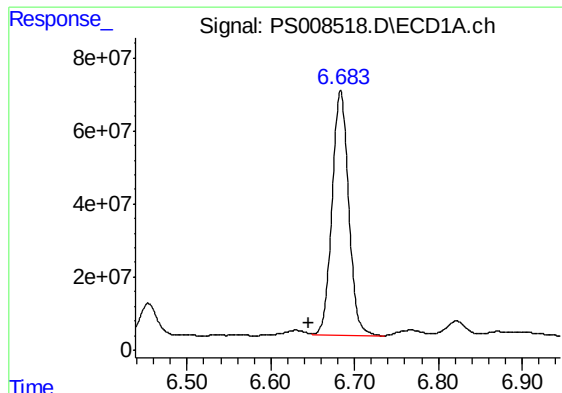
#5 DICAMBA

R.T.: 6.454 min
Delta R.T.: -0.022 min
Response: 101235121
Conc: 14.73 ng/ml



#5 DICAMBA

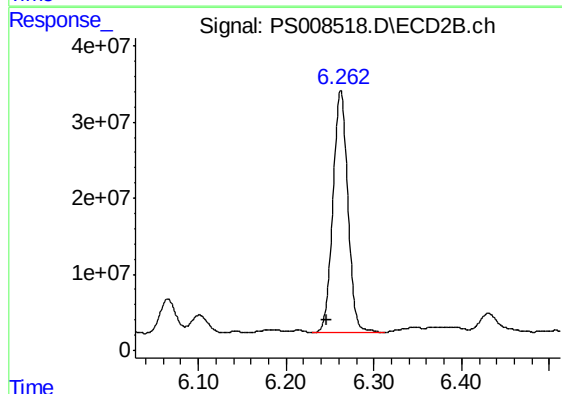
R.T.: 6.101 min
Delta R.T.: -0.049 min
Response: 5323853
Conc: 1.33 ng/ml



#6 MCPP

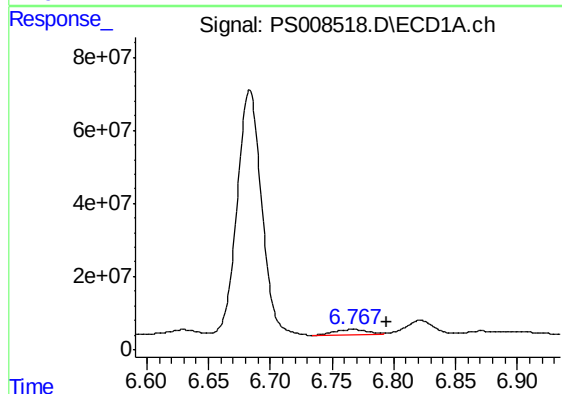
R.T.: 6.683 min
Delta R.T.: 0.038 min
Response: 915399146
Conc: 179.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



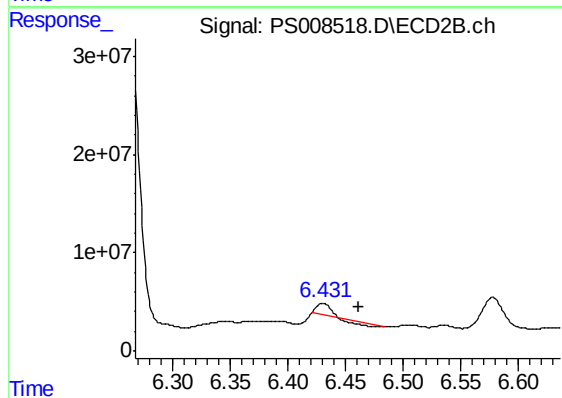
#6 MCPP

R.T.: 6.262 min
Delta R.T.: 0.016 min
Response: 376439978
Conc: 123.80 ug/ml



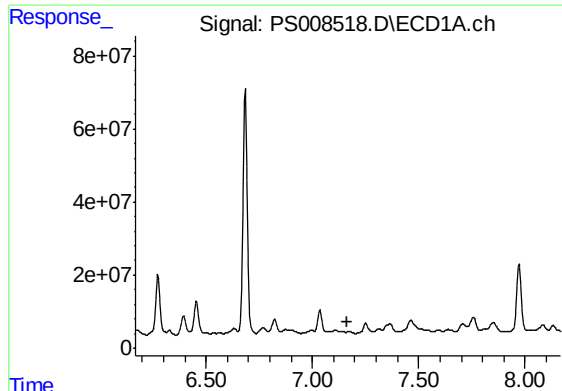
#7 MCPA

R.T.: 6.767 min
Delta R.T.: -0.027 min
Response: 29795272
Conc: 4.08 ug/ml



#7 MCPA

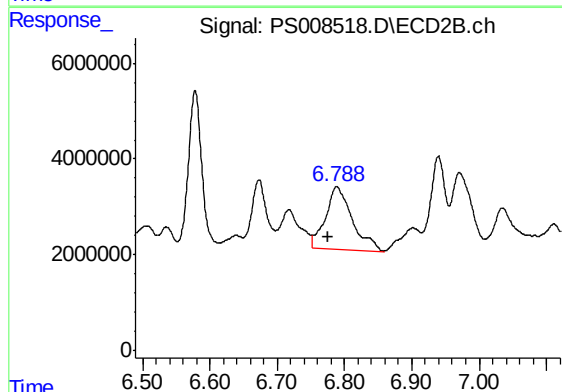
R.T.: 6.431 min
Delta R.T.: -0.031 min
Response: 5946189
Conc: 1.39 ug/ml



#8 DICHLORPROP

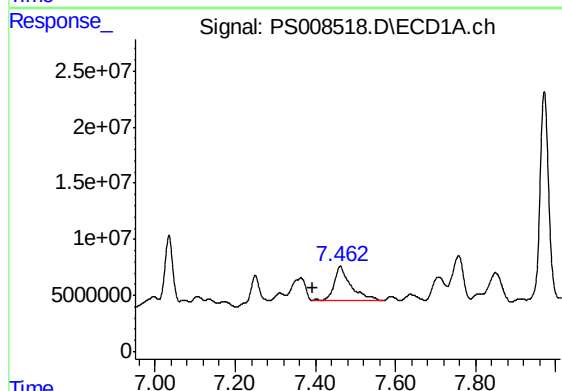
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



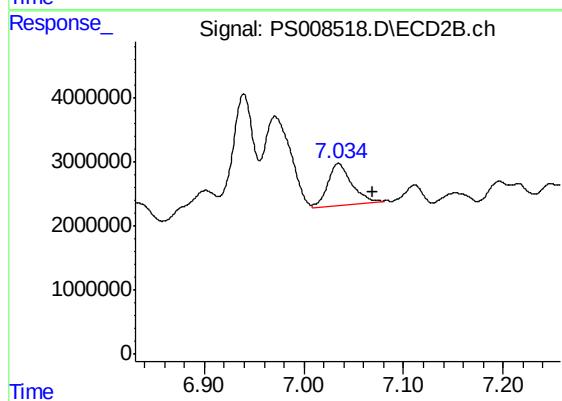
#8 DICHLORPROP

R.T.: 6.788 min
Delta R.T.: 0.014 min
Response: 35651332
Conc: 36.90 ng/ml



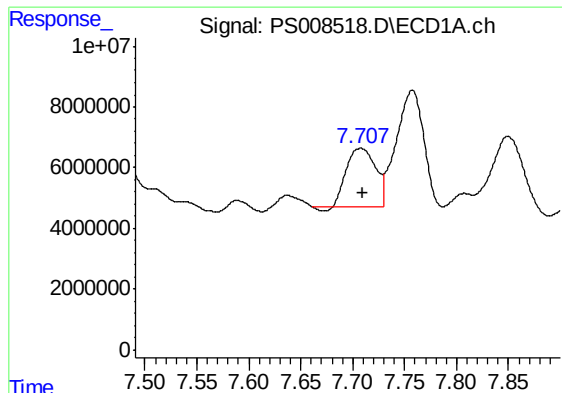
#9 2,4-D

R.T.: 7.462 min
Delta R.T.: 0.068 min
Response: 88600159
Conc: 48.71 ng/ml



#9 2,4-D

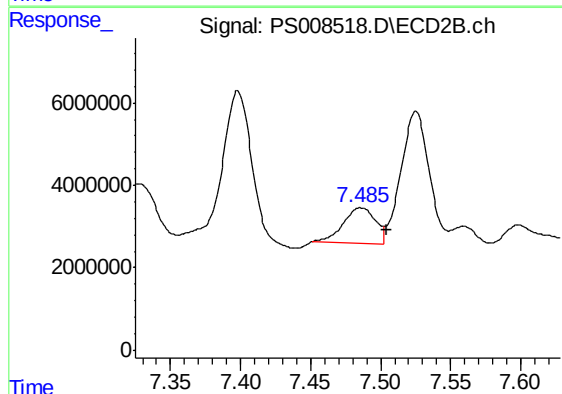
R.T.: 7.035 min
Delta R.T.: -0.034 min
Response: 10675312
Conc: 9.11 ng/ml



#10 Pentachlorophenol

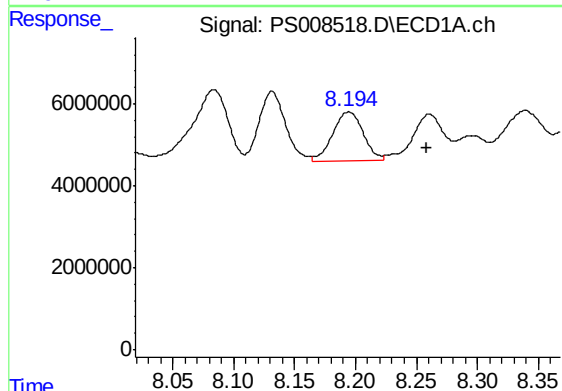
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 36876638
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



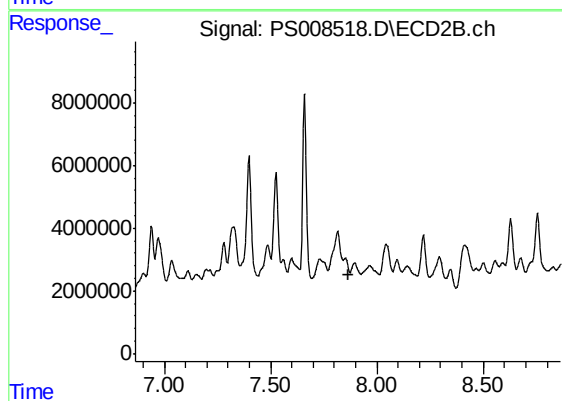
#10 Pentachlorophenol

R.T.: 7.486 min
Delta R.T.: -0.019 min
Response: 13692094
Conc: 1.01 ng/ml



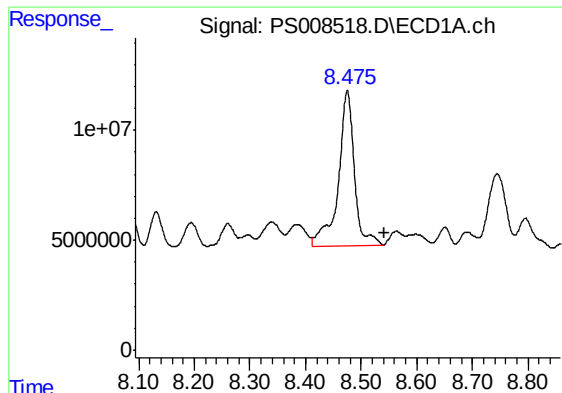
#11 2,4,5-TP (SILVEX)

R.T.: 8.194 min
Delta R.T.: -0.064 min
Response: 21260952
Conc: 2.28 ng/ml



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

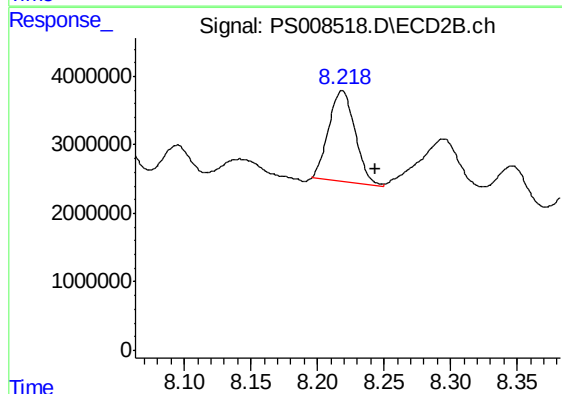
R.T.: 0.000 min
Exp R.T.: 7.864 min
Response: 0
Conc: N.D.



#12 2,4,5-T

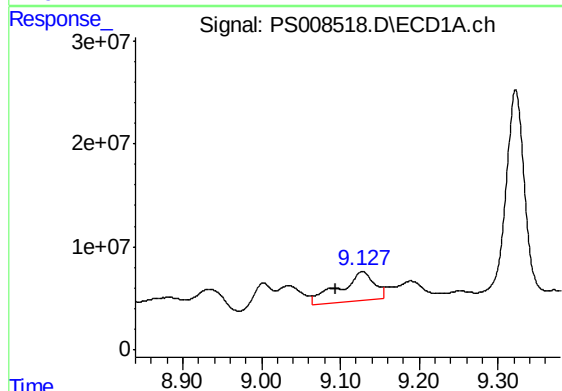
R.T.: 8.475 min
Delta R.T.: -0.066 min
Response: 142026678
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



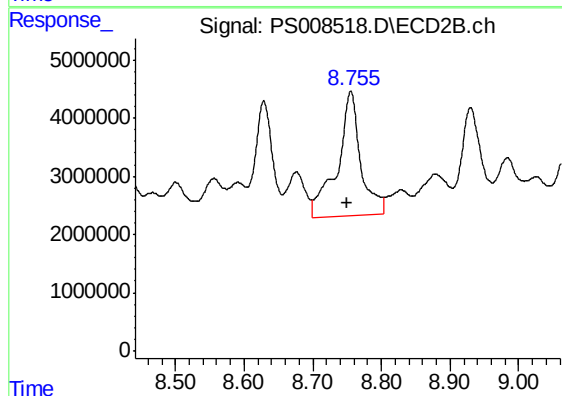
#12 2,4,5-T

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 18283698
Conc: 3.46 ng/ml



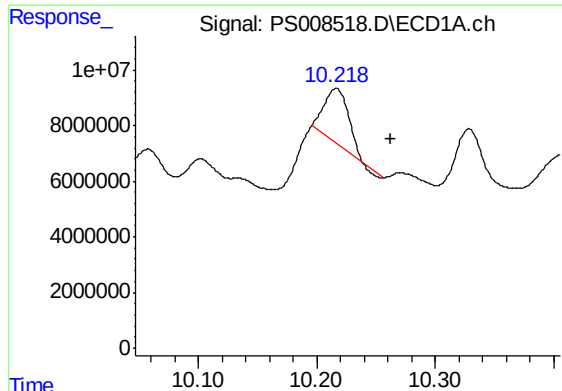
#13 2,4-DB

R.T.: 9.128 min
Delta R.T.: 0.033 min
Response: 86484848
Conc: 62.39 ng/ml



#13 2,4-DB

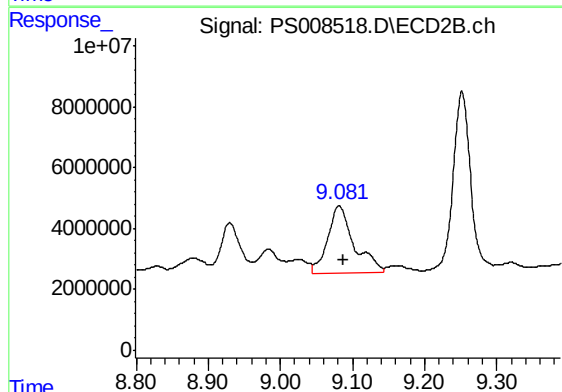
R.T.: 8.755 min
Delta R.T.: 0.005 min
Response: 50259464
Conc: 71.00 ng/ml



#14 DINOSEB

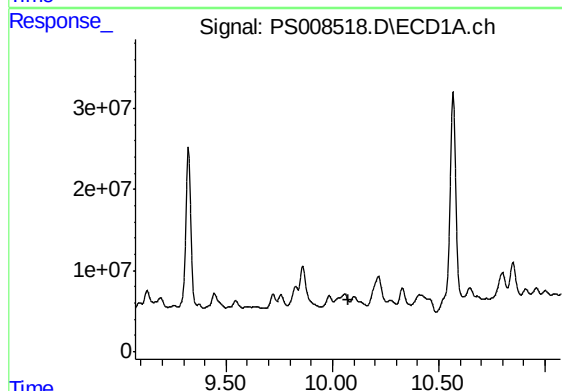
R.T.: 10.216 min
Delta R.T.: -0.046 min
Response: 26862745
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



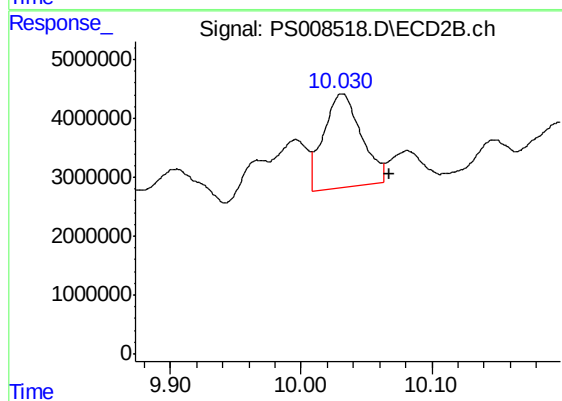
#14 DINOSEB

R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 56447115
Conc: 14.94 ng/ml



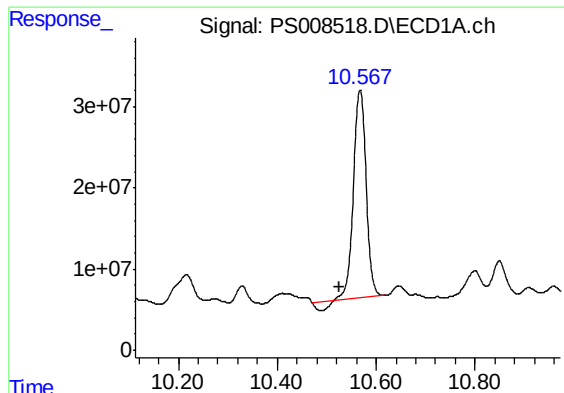
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.073 min
Response: 0
Conc: N.D.



#15 Picloram

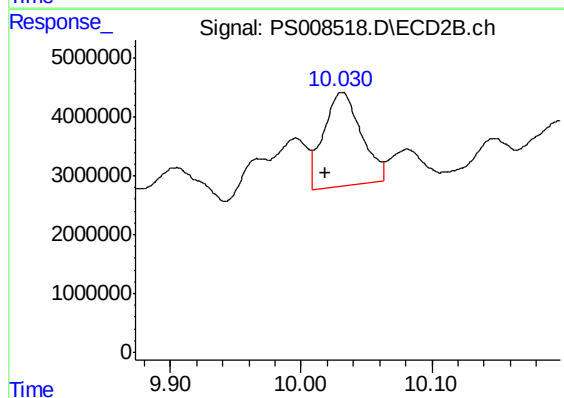
R.T.: 10.031 min
Delta R.T.: -0.037 min
Response: 31794971
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 10.568 min
Delta R.T.: 0.040 min
Response: 442479470
Conc: 37.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



#16 DCPA

R.T.: 10.031 min
Delta R.T.: 0.012 min
Response: 31794971
Conc: 4.88 ng/ml