

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 18:34
 Operator : DD\AJ
 Sample : L4152-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WR-PILE-5-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:40:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.201	6.911	254.6E6	58556544	259.904	127.292 #
Target Compounds							
1) T	Dalapon	2.994	2.589	65533560	158.2E6	57.669	264.505 #
2) T	3,5-DICHL...	0.000	6.093	0	101.3E6	N.D.	142.125
3) T	4-Nitroph...	7.051	6.473	13922858	1784731	28.632	6.388 #
5) T	DICAMBA	7.416	7.086	28097467	814750	7.284	<MDL #
6) T	MCPD	7.569	7.119	19599098	2331734	6.718	1.541 #
7) T	MCPA	7.703	7.373	20778205	67036500	4.982	27.963 #
8) T	DICHLORPROP	8.112	7.708	3605318	18347288	3.726	35.534 #
9) T	2,4-D	8.388	7.974	42256052	7991363	37.216	12.761 #
10) T	Pentachlo...	8.635	8.426	3384.8E6	1685.6E6	244.922	276.350
11) T	2,4,5-TP ...	9.173	8.774	16443901	41471744	2.966	15.719 #
12) T	2,4,5-T	9.459	9.158	5117374	30665652	<MDL	11.926 #
13) T	2,4-DB	10.070	9.697	27787111	43632215	29.364	116.549 #
14) T	DINOSEB	11.178	10.023	56201662	78999806	12.379	41.244 #
15) T	Picloram	10.974	11.014	75000997	40170336	10.417	10.192
16) T	DCPA	11.476	10.938	27689678	26553188	3.920	7.985 #

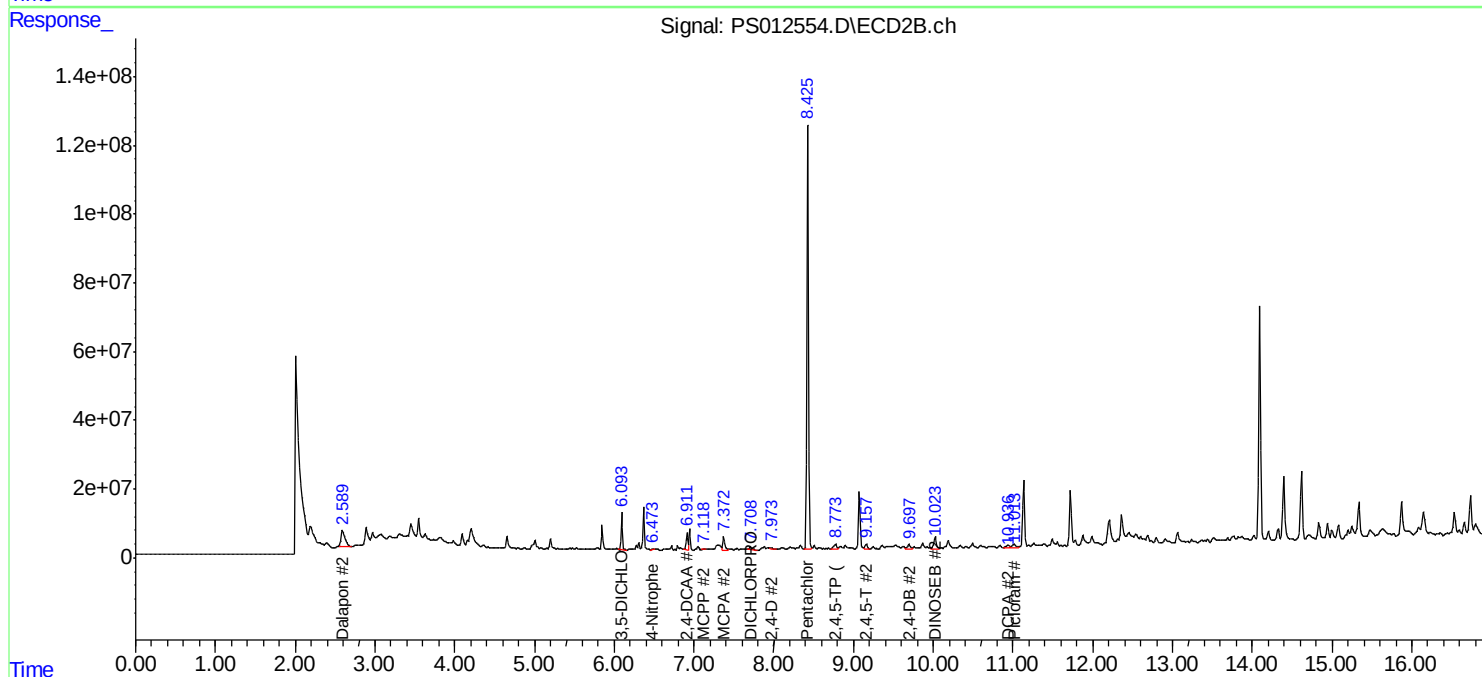
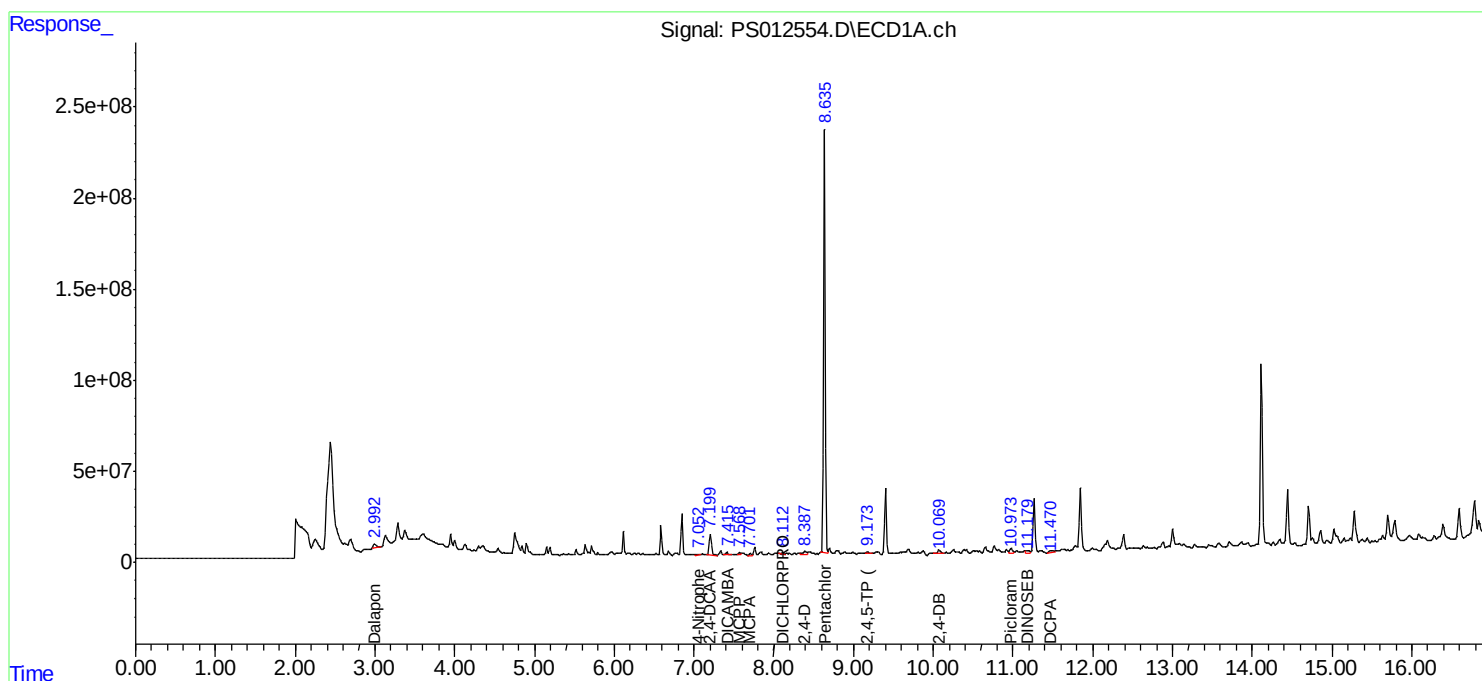
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

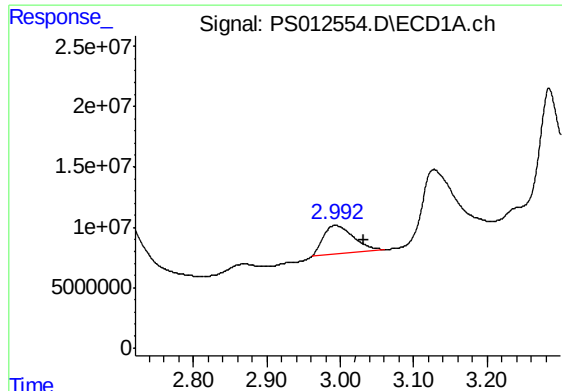
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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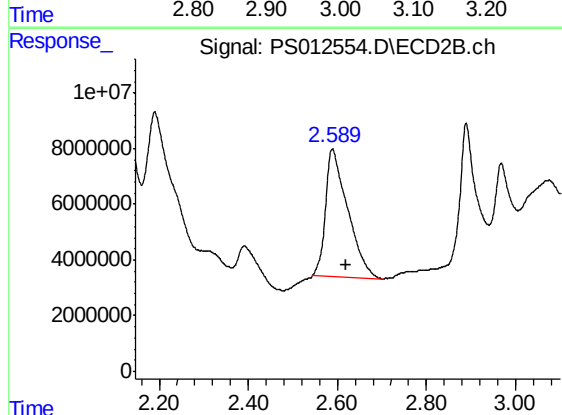




#1 Dalapon

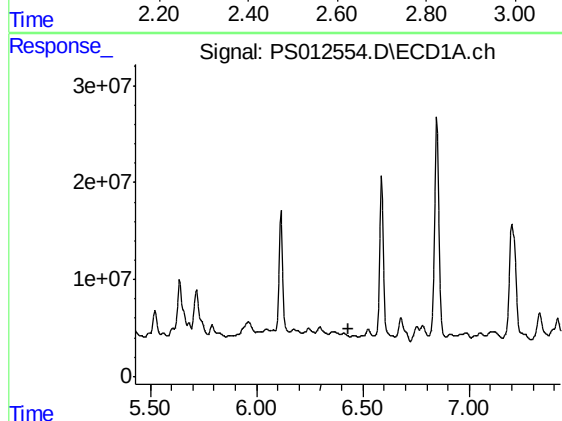
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 65533560
Conc: 57.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



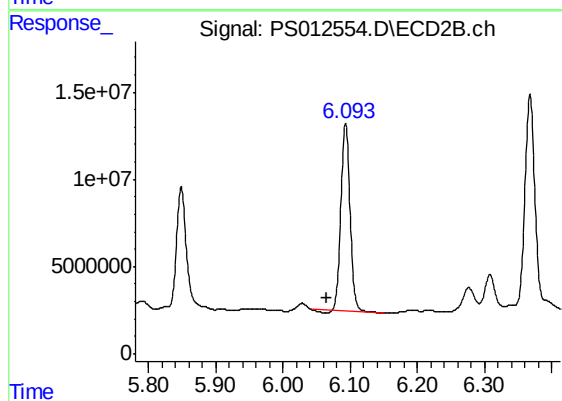
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 158224239
Conc: 264.51 ng/ml



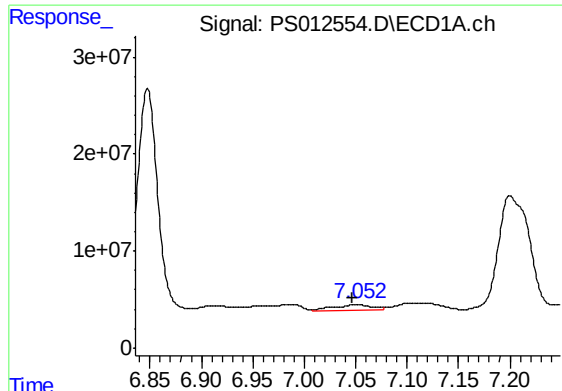
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

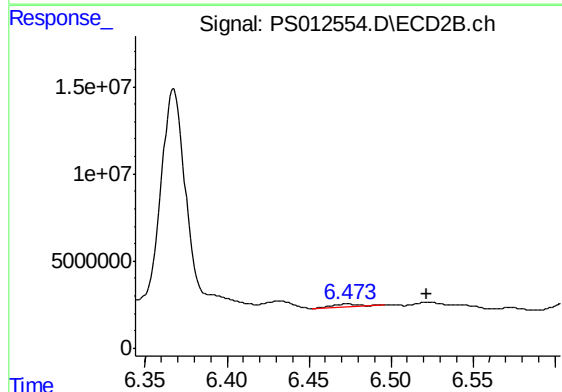
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 101329426
Conc: 142.12 ng/ml



#3 4-Nitrophenol

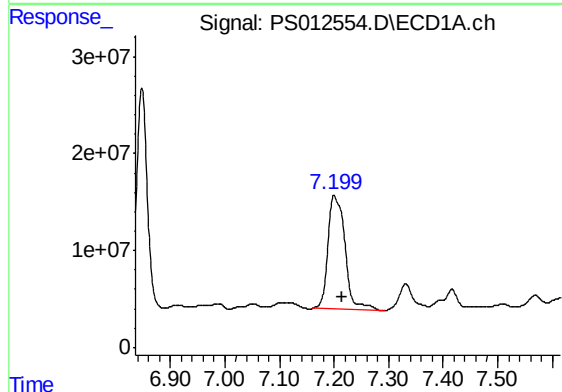
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 13922858
Conc: 28.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



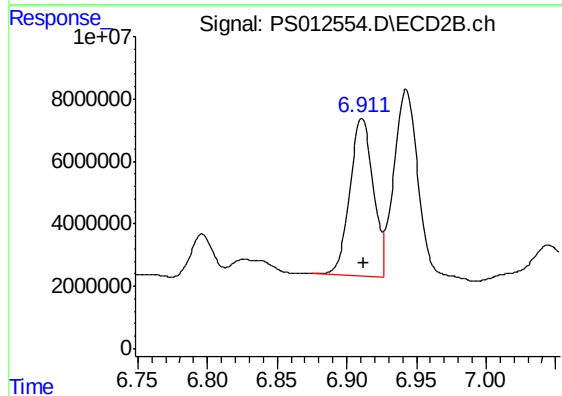
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: -0.048 min
Response: 1784731
Conc: 6.39 ng/ml



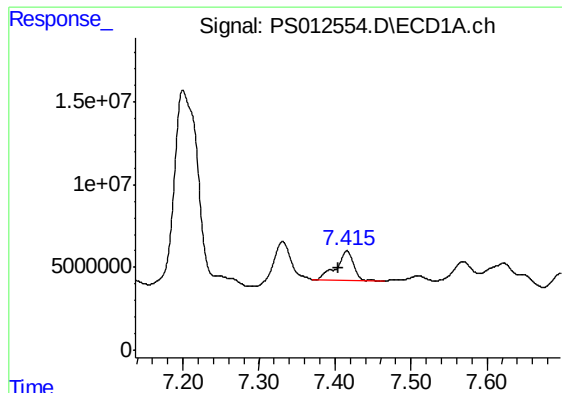
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: -0.014 min
Response: 254562679
Conc: 259.90 ng/ml



#4 2,4-DCAA

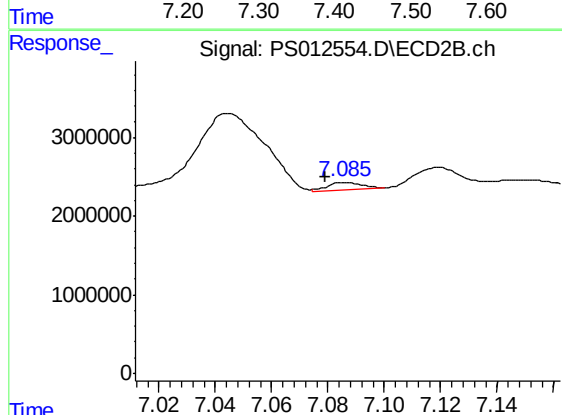
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 58556544
Conc: 127.29 ng/ml



#5 DICAMBA

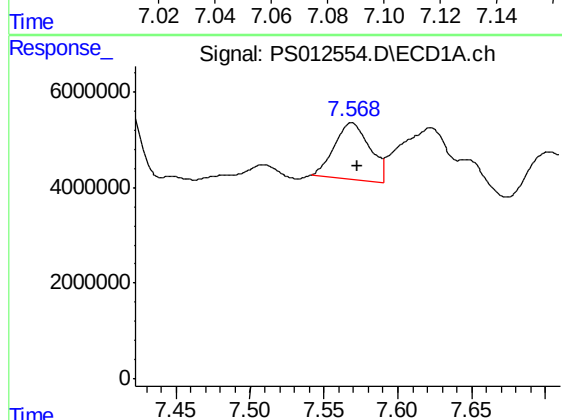
R.T.: 7.416 min
Delta R.T.: 0.011 min
Response: 28097467
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



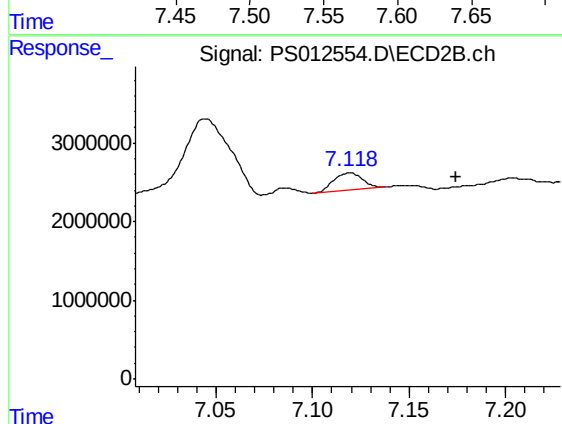
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 814750
Conc: N.D.



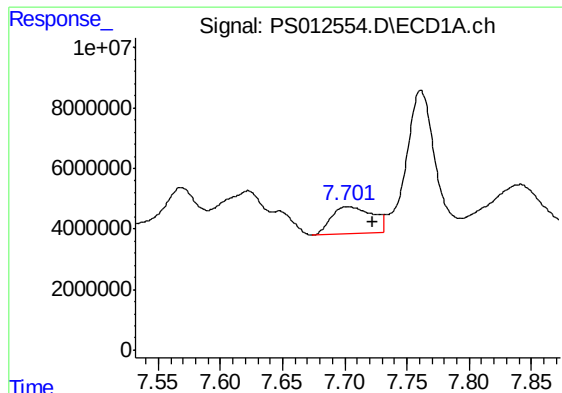
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 19599098
Conc: 6.72 ug/ml



#6 MCPP

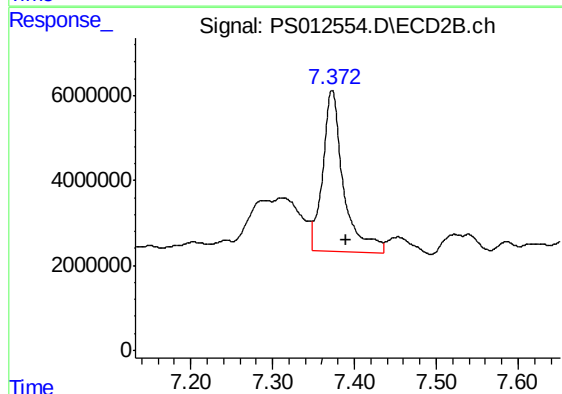
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: 2331734
Conc: 1.54 ug/ml



#7 MCPA

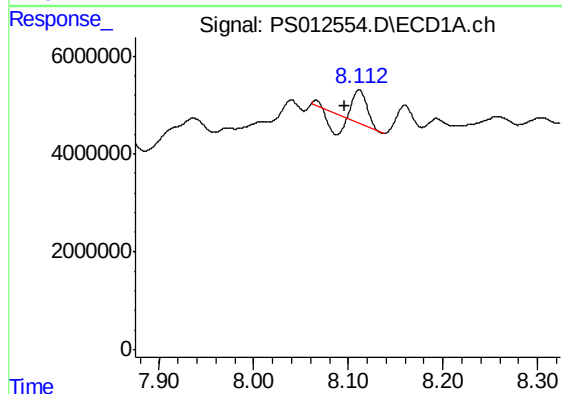
R.T.: 7.703 min
Delta R.T.: -0.020 min
Response: 20778205
Conc: 4.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



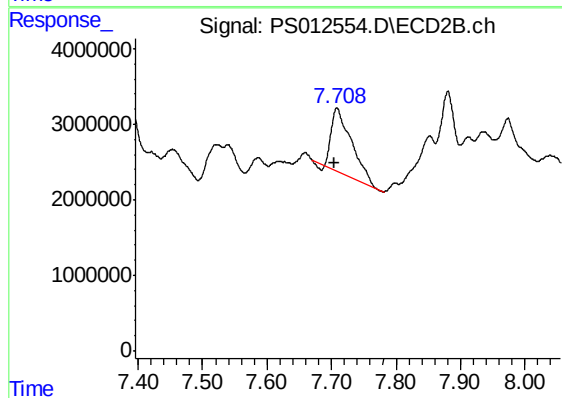
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 67036500
Conc: 27.96 ug/ml



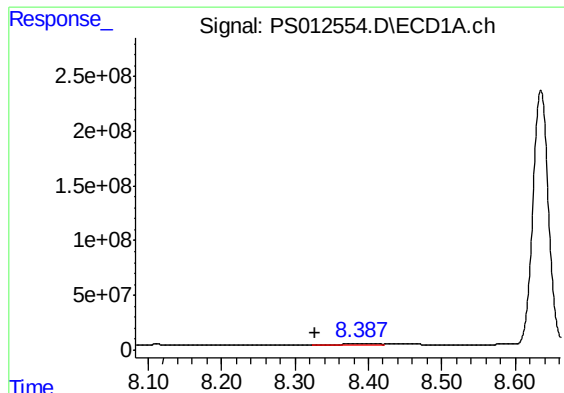
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.015 min
Response: 3605318
Conc: 3.73 ng/ml



#8 DICHLORPROP

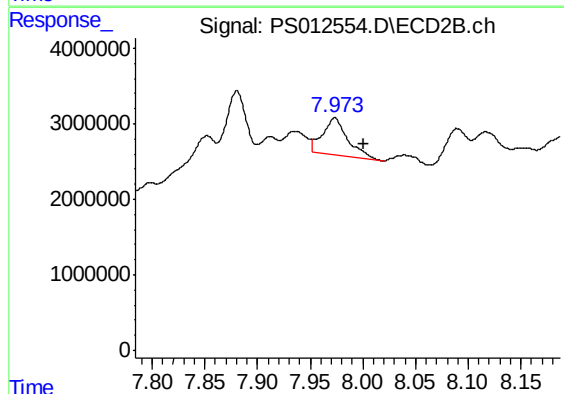
R.T.: 7.708 min
Delta R.T.: 0.003 min
Response: 18347288
Conc: 35.53 ng/ml



#9 2,4-D

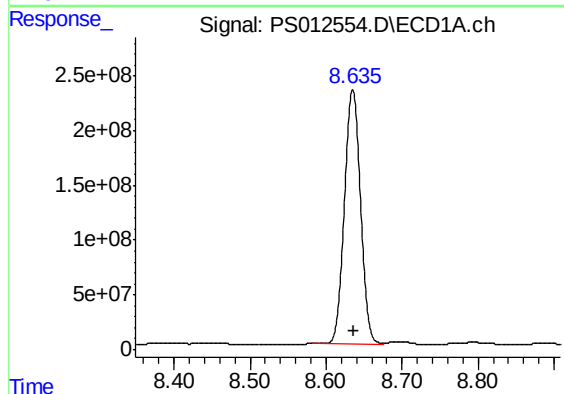
R.T.: 8.388 min
Delta R.T.: 0.060 min
Response: 42256052
Conc: 37.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



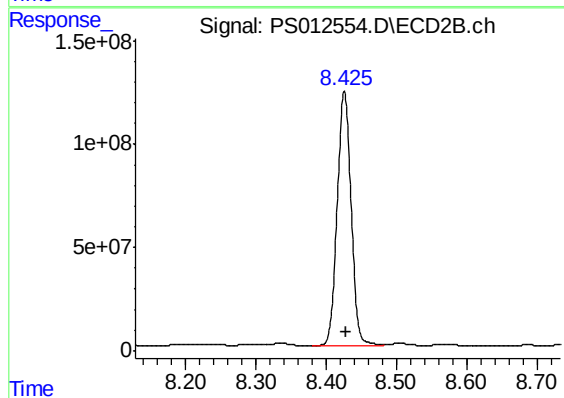
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 7991363
Conc: 12.76 ng/ml



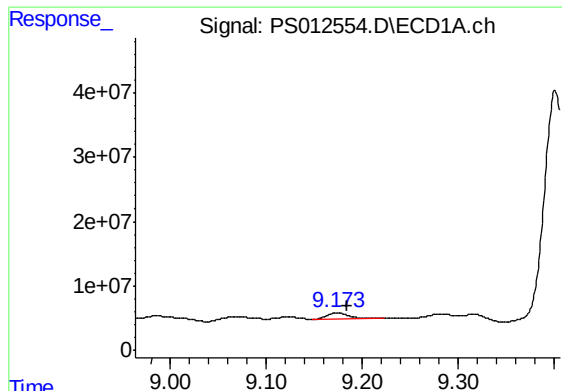
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 3384775454
Conc: 244.92 ng/ml



#10 Pentachlorophenol

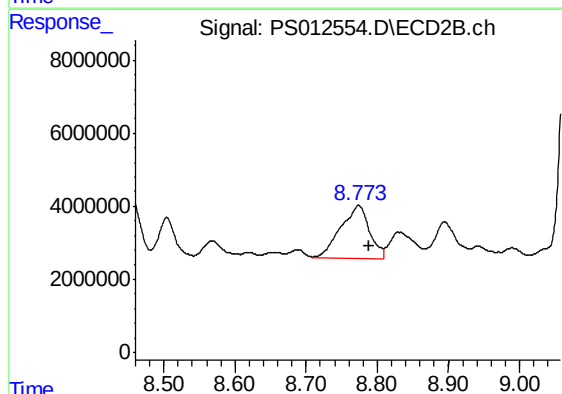
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 1685565775
Conc: 276.35 ng/ml



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

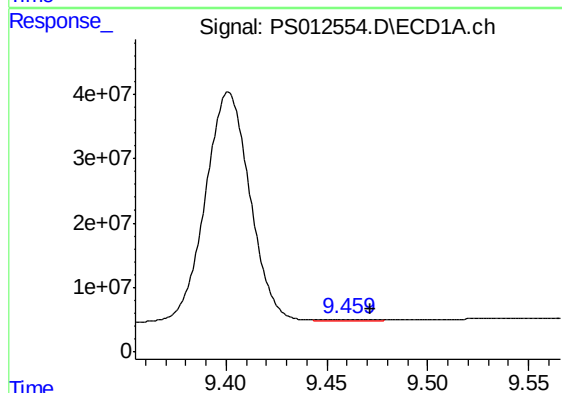
R.T.: 9.173 min
Delta R.T.: -0.011 min
Response: 16443901
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



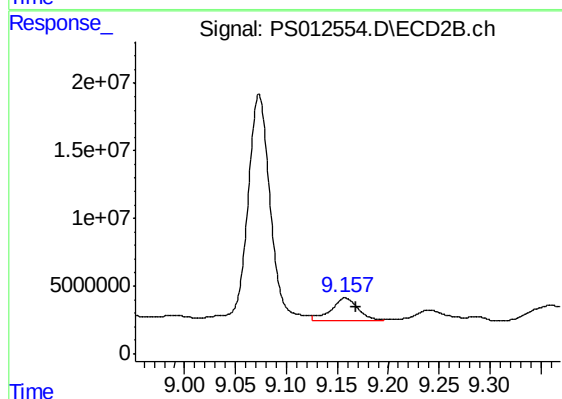
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.015 min
Response: 41471744
Conc: 15.72 ng/ml



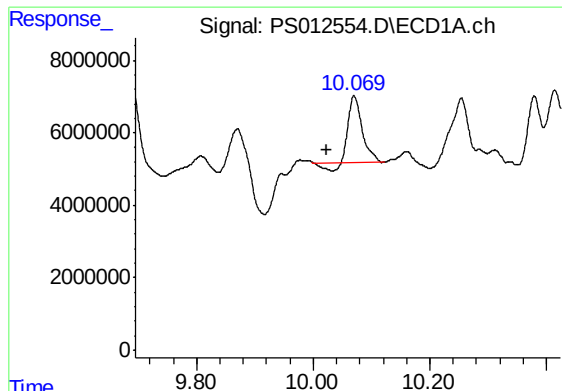
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 5117374
Conc: N.D.



#12 2,4,5-T

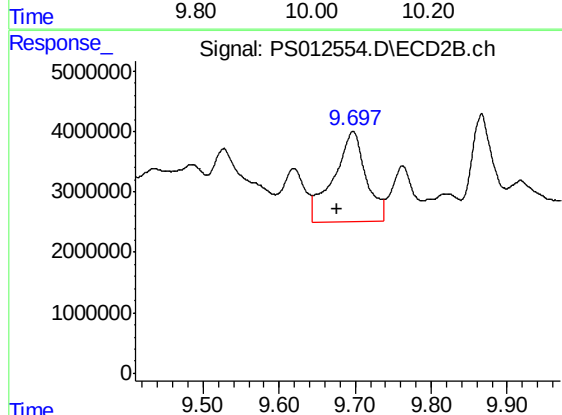
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 30665652
Conc: 11.93 ng/ml



#13 2,4-DB

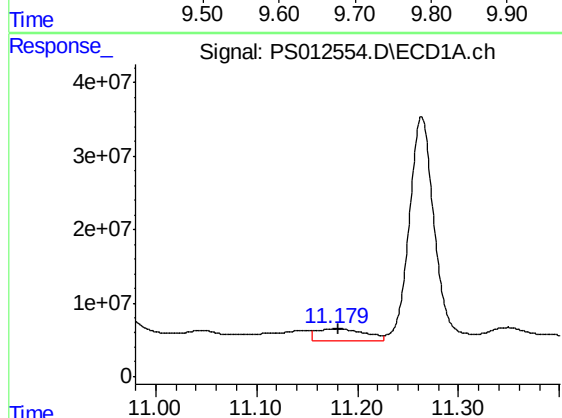
R.T.: 10.070 min
Delta R.T.: 0.046 min
Response: 27787111
Conc: 29.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



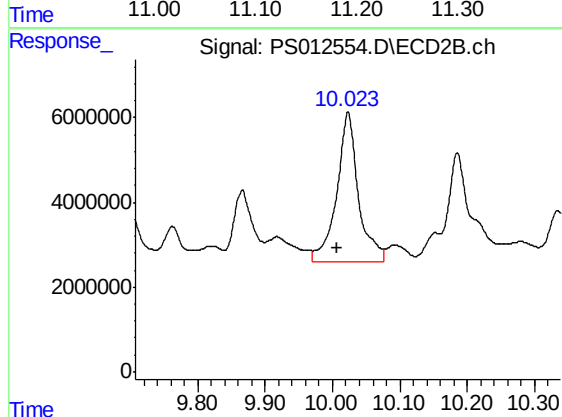
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.022 min
Response: 43632215
Conc: 116.55 ng/ml



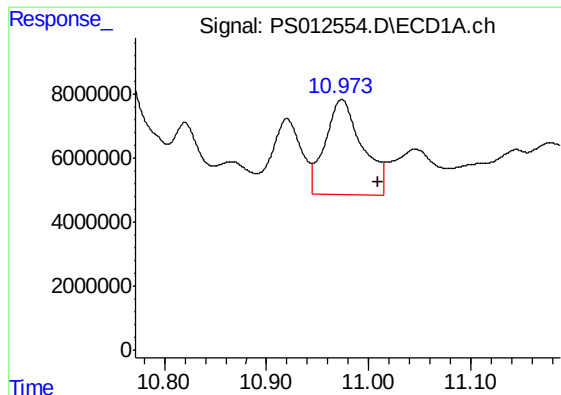
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 56201662
Conc: 12.38 ng/ml



#14 DINOSEB

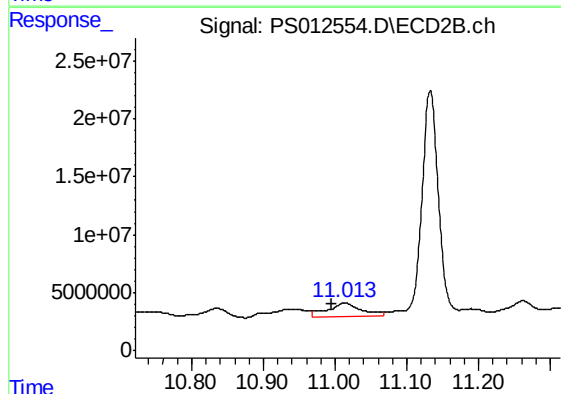
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 78999806
Conc: 41.24 ng/ml



#15 Picloram

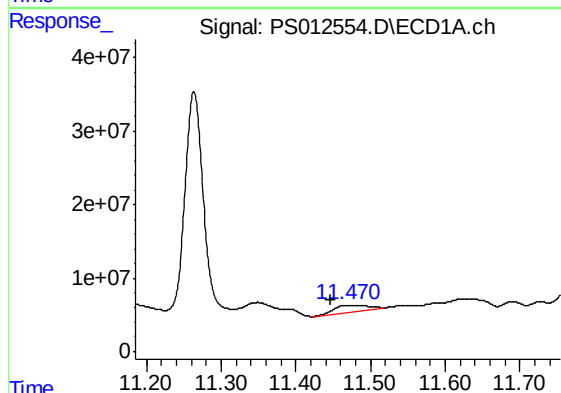
R.T.: 10.974 min
Delta R.T.: -0.035 min
Response: 75000997
Conc: 10.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-5-7



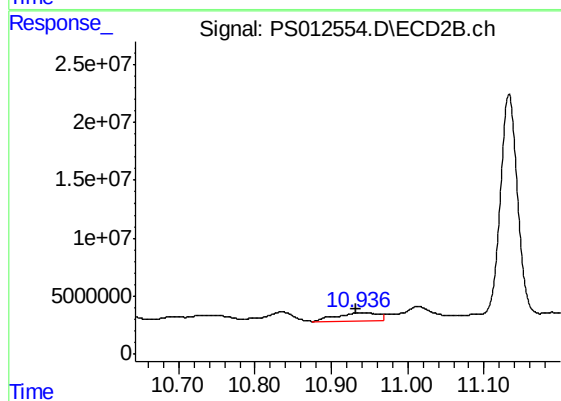
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 40170336
Conc: 10.19 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.029 min
Response: 27689678
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.004 min
Response: 26553188
Conc: 7.98 ng/ml