

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 18:33
 Operator : AJ\MA
 Sample : N2167-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RAIL-PILE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:52:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.225	6.806	1526.8E6	392.1E6	522.970	549.231
Target Compounds							
1) T	Dalapon	2.989f	2.537	282.5E6	110.3E6	61.758	118.898 #
2) T	3,5-DICHL...	6.466	6.006	807737	140.7E6	<MDL	127.611 #
3) T	4-Nitroph...	7.065	6.405	77914654	9858437	68.256	23.209 #
5) T	DICAMBA	7.406	6.969	27083777	3619002	2.154	1.137 #
6) T	MCPD	7.584	7.126f	8414438	9386716	<MDL	3.669 #
7) T	MCPA	7.728	7.358f	58048651	6602680	4.078	1.843 #
8) T	DICHLORPROP	8.140	7.615	12438361	14055963	3.731	17.092 #
9) T	2,4-D	8.368	7.874	3595344	12201483	<MDL	13.202 #
10) T	Pentachlo...	8.650	8.318	11238128	6346167	<MDL	<MDL #
11) T	2,4,5-TP ...	9.240	8.702	37112186	4625570	1.814	1.012 #
12) T	2,4,5-T	9.446f	9.062	1248.2E6	13961501	60.886	3.353 #
13) T	2,4-DB	10.084	9.576	1294.0E6	454.4E6	381.149	797.845 #
14) T	DINOSEB	11.165f	9.883	2004.8E6	201.6E6	122.795	62.517 #
15) T	Picloram	11.070f	10.884	3734.9E6	117.0E6	133.493	20.700 #
16) T	DCPA	11.480	10.825	-12558507	70570327	N.D.	12.947

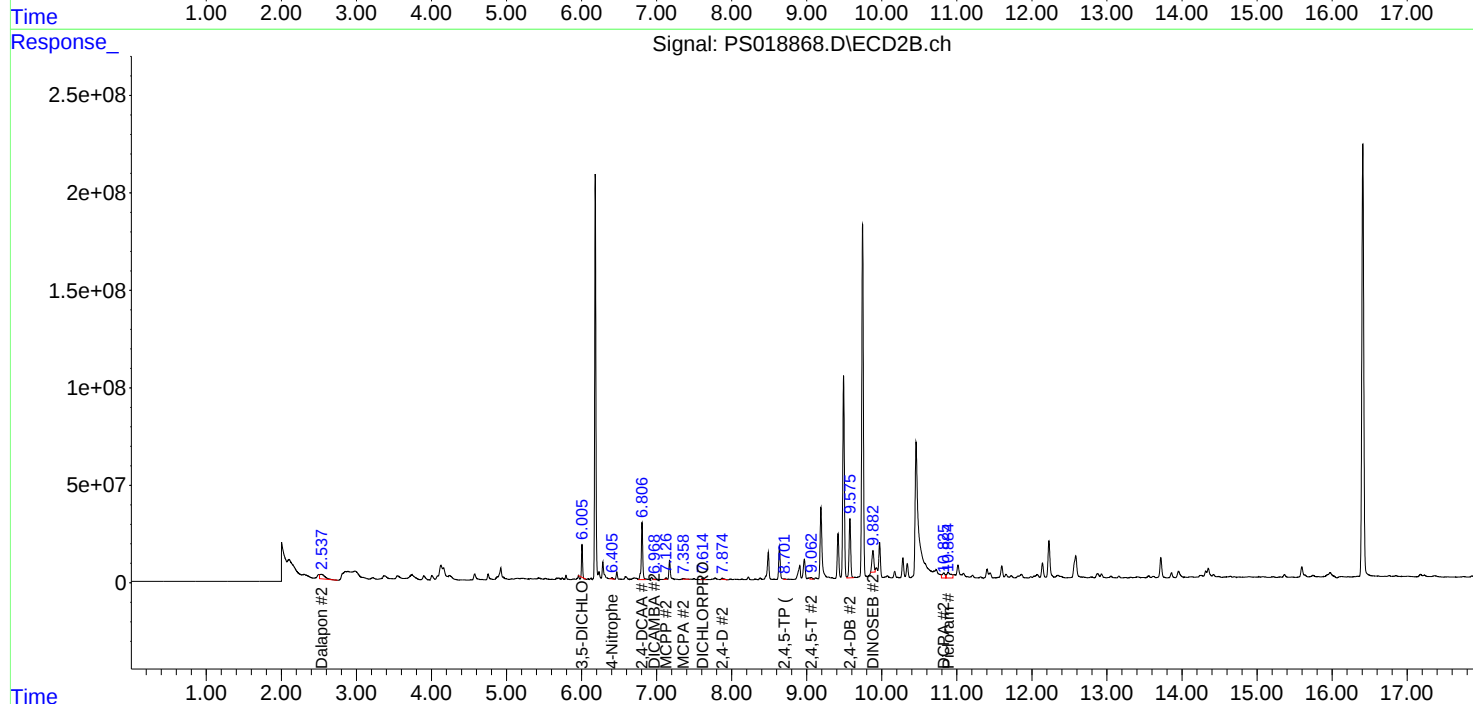
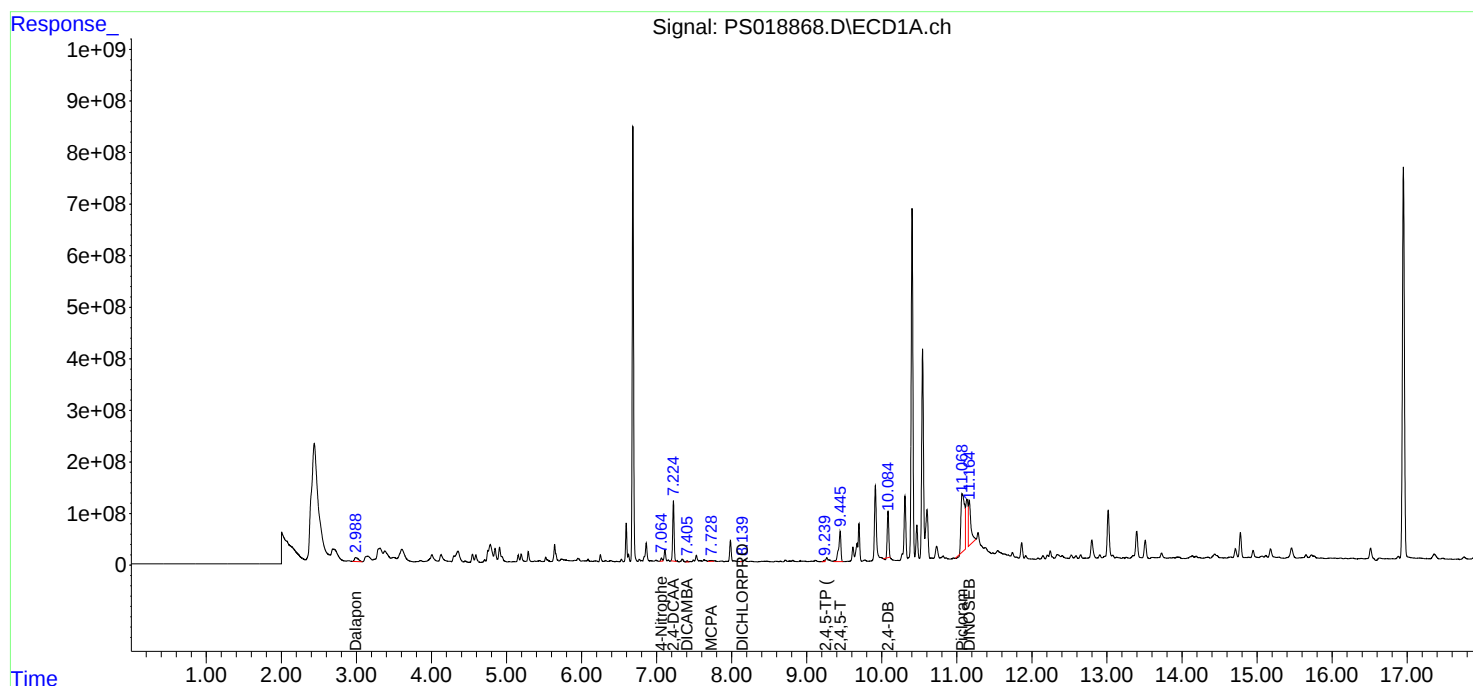
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

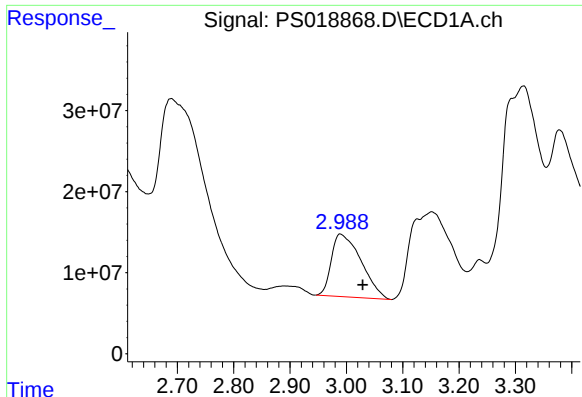
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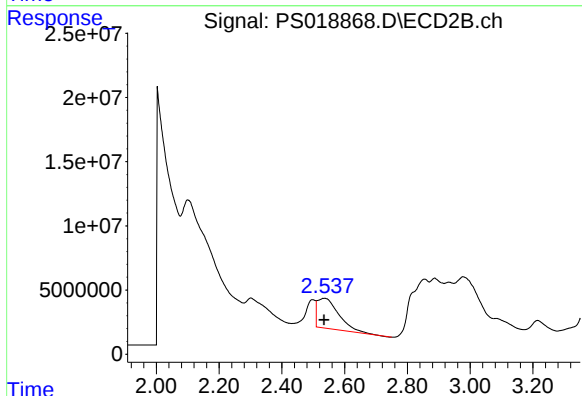




#1 Dalapon

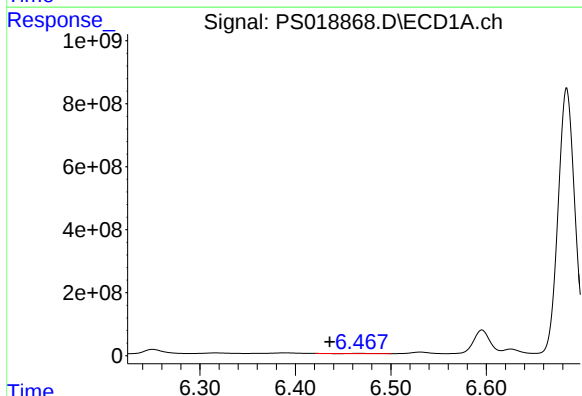
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 282511687
Conc: 61.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



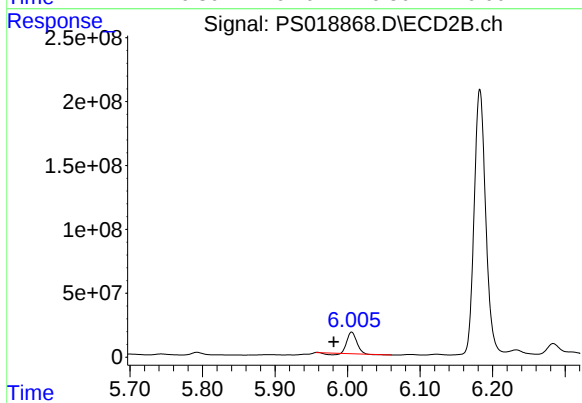
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.002 min
Response: 110280904
Conc: 118.90 ng/ml



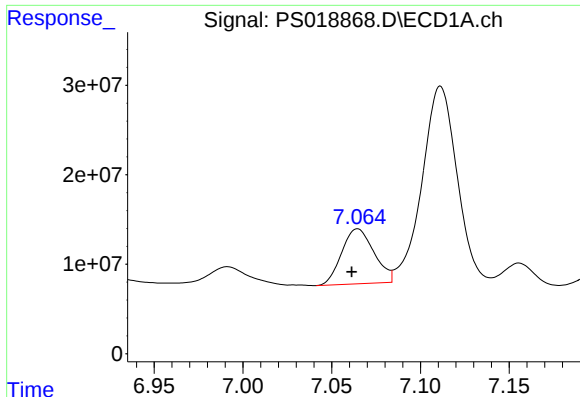
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.030 min
Response: 807737
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

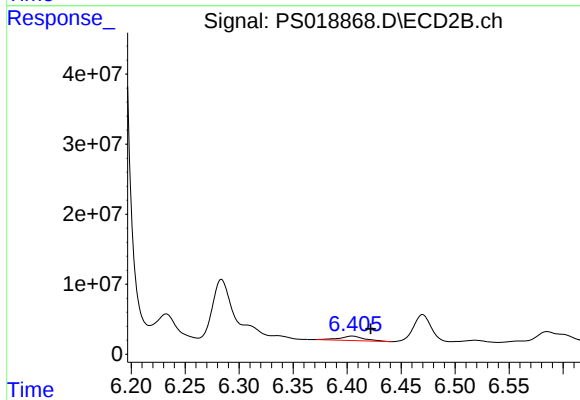
R.T.: 6.006 min
Delta R.T.: 0.025 min
Response: 140706711
Conc: 127.61 ng/ml



#3 4-Nitrophenol

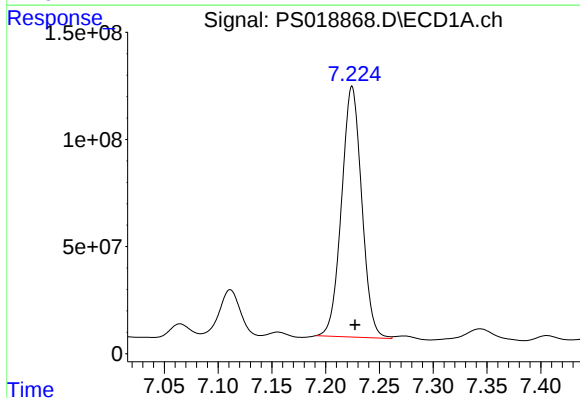
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 77914654
Conc: 68.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



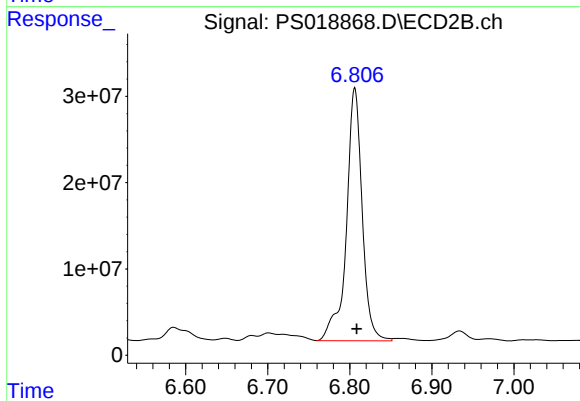
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 9858437
Conc: 23.21 ng/ml



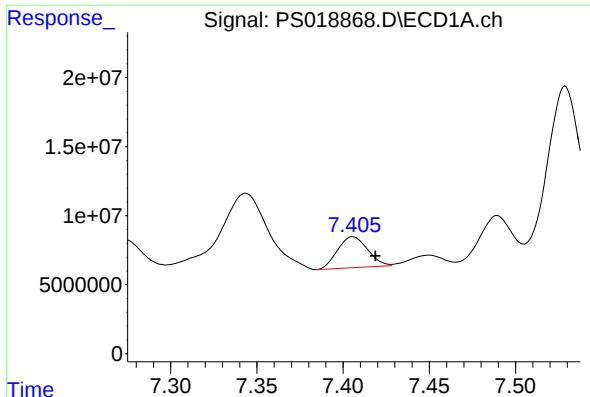
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 1526788482
Conc: 522.97 ng/ml



#4 2,4-DCAA

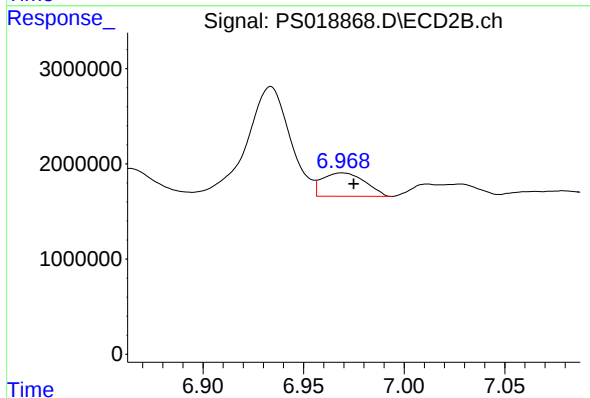
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 392119581
Conc: 549.23 ng/ml



#5 DICAMBA

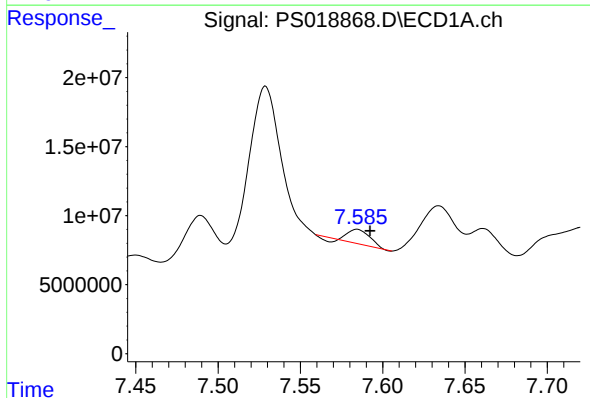
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 27083777
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



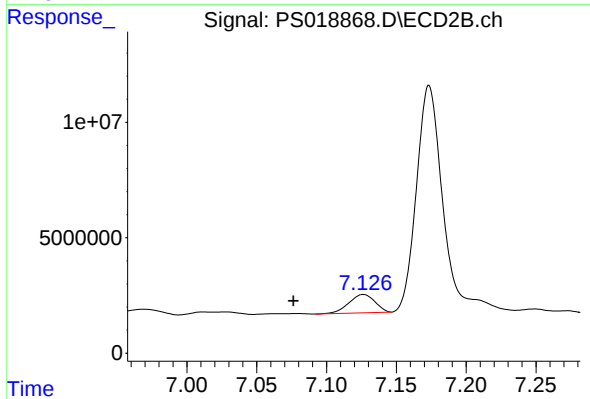
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 3619002
Conc: 1.14 ng/ml



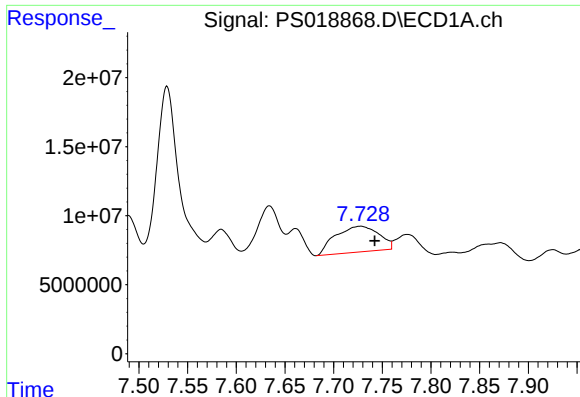
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.008 min
Response: 8414438
Conc: N.D.



#6 MCP

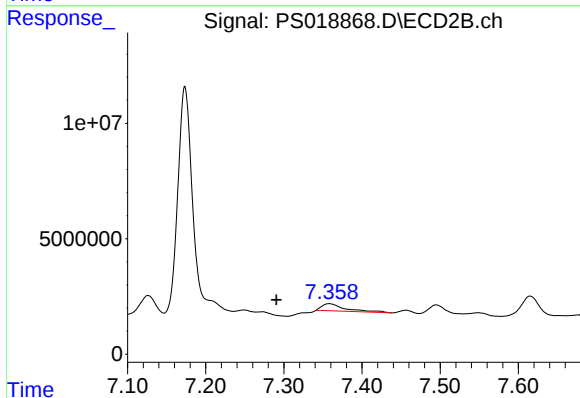
R.T.: 7.126 min
Delta R.T.: 0.050 min
Response: 9386716
Conc: 3.67 ug/ml



#7 MCPA

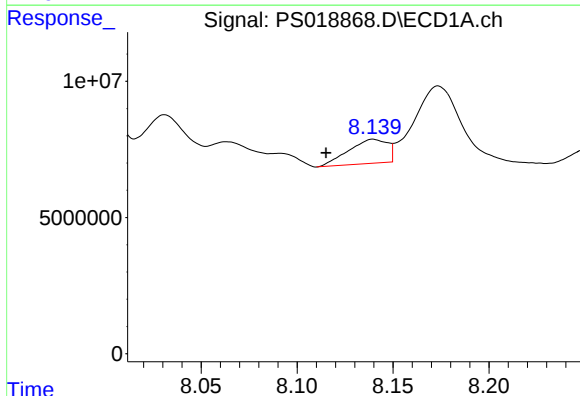
R.T.: 7.728 min
Delta R.T.: -0.015 min
Response: 58048651
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



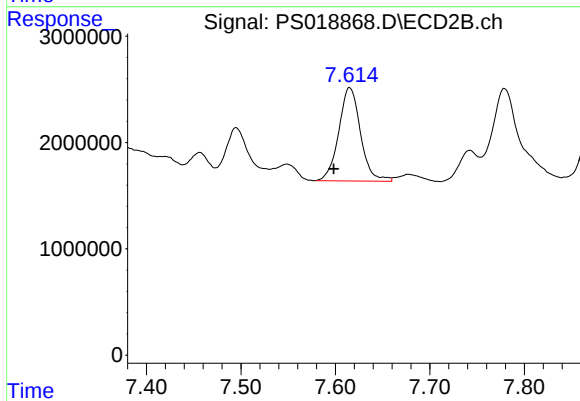
#7 MCPA

R.T.: 7.358 min
Delta R.T.: 0.068 min
Response: 6602680
Conc: 1.84 ug/ml



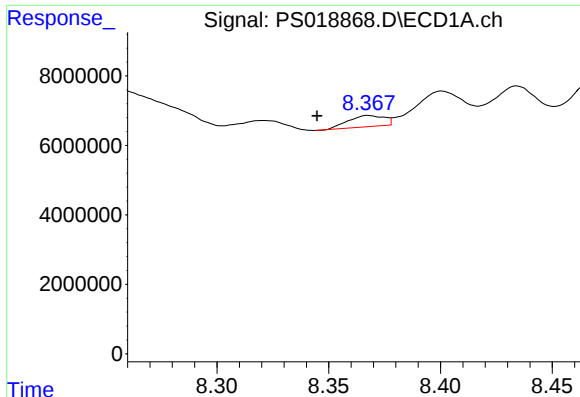
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: 0.025 min
Response: 12438361
Conc: 3.73 ng/ml



#8 DICHLORPROP

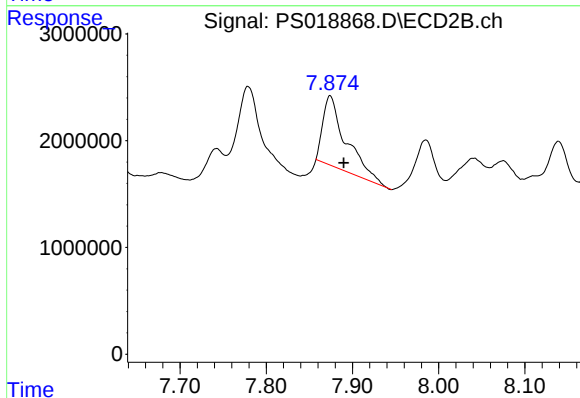
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 14055963
Conc: 17.09 ng/ml



#9 2,4-D

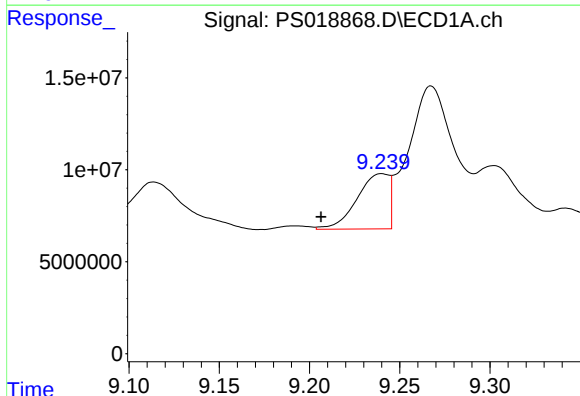
R.T.: 8.368 min
Delta R.T.: 0.023 min
Response: 3595344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



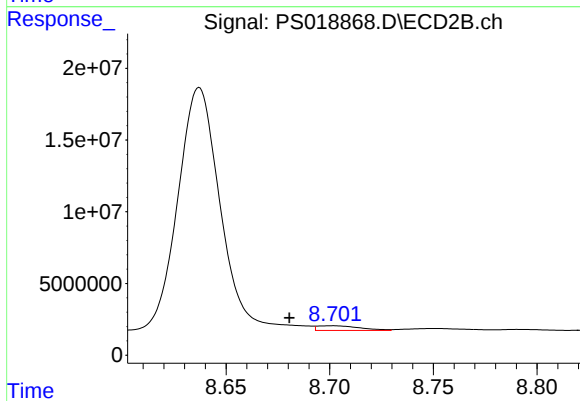
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.016 min
Response: 12201483
Conc: 13.20 ng/ml



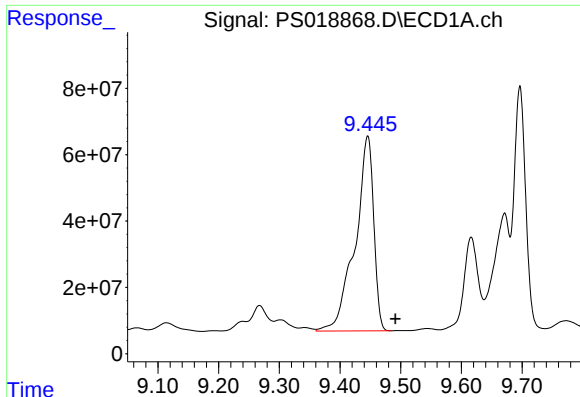
#11 2,4,5-TP (SILVEX)

R.T.: 9.240 min
Delta R.T.: 0.034 min
Response: 37112186
Conc: 1.81 ng/ml



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

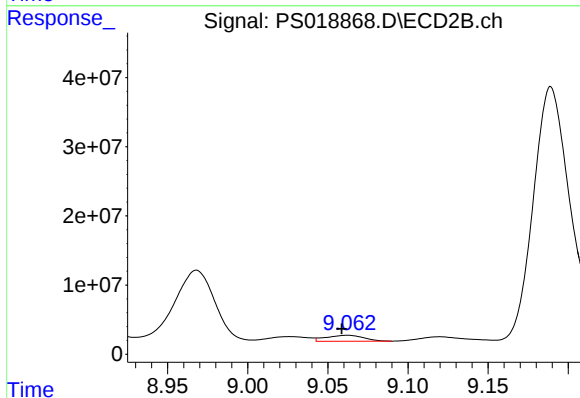
R.T.: 8.702 min
Delta R.T.: 0.021 min
Response: 4625570
Conc: 1.01 ng/ml



#12 2,4,5-T

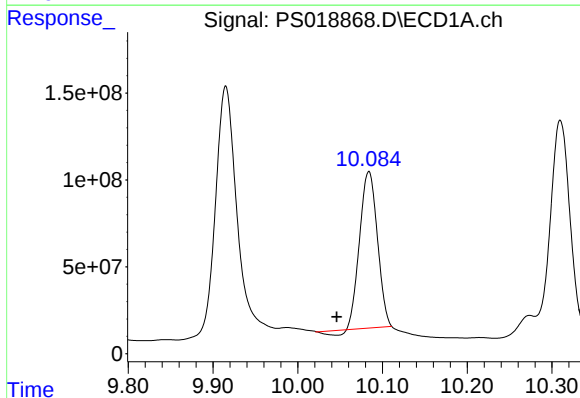
R.T.: 9.446 min
Delta R.T.: -0.046 min
Response: 1248247192
Conc: 60.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



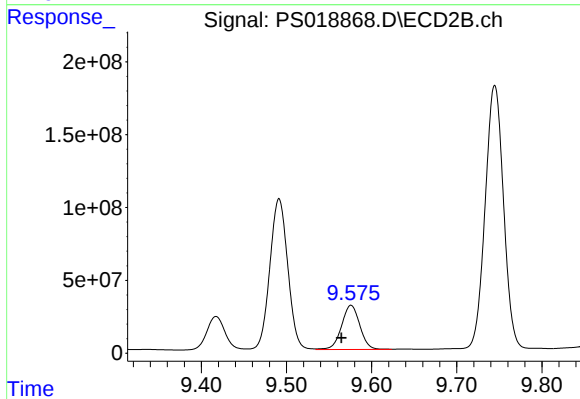
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: 0.004 min
Response: 13961501
Conc: 3.35 ng/ml



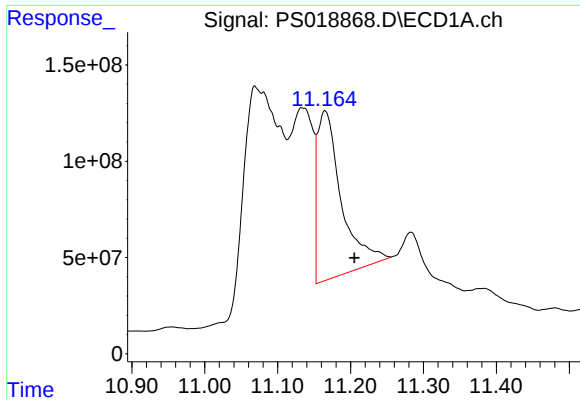
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.038 min
Response: 1293959237
Conc: 381.15 ng/ml



#13 2,4-DB

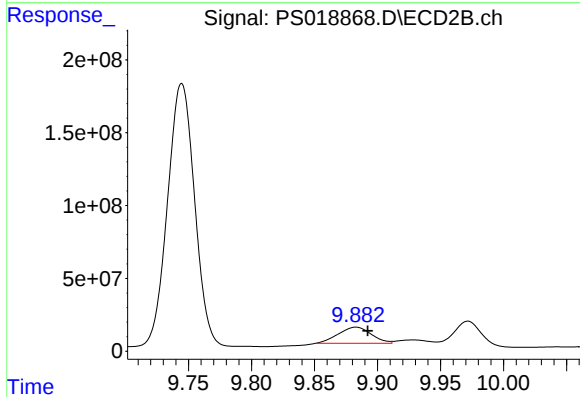
R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 454431970
Conc: 797.84 ng/ml



#14 DINOSEB

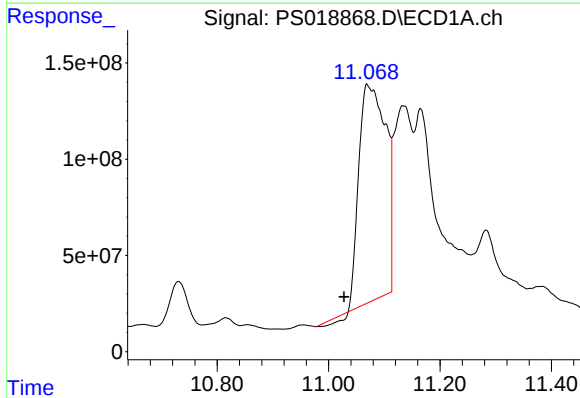
R.T.: 11.165 min
Delta R.T.: -0.040 min
Response: 2004787887
Conc: 122.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



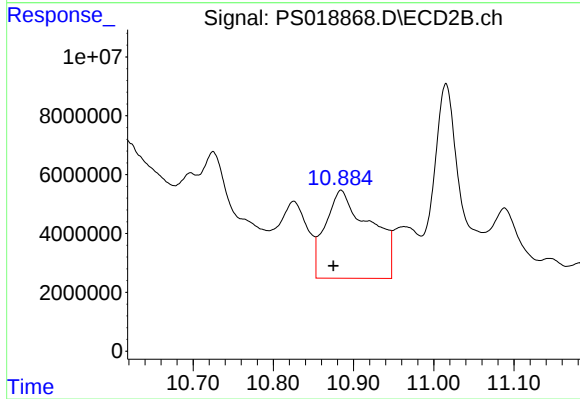
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: -0.009 min
Response: 201604441
Conc: 62.52 ng/ml



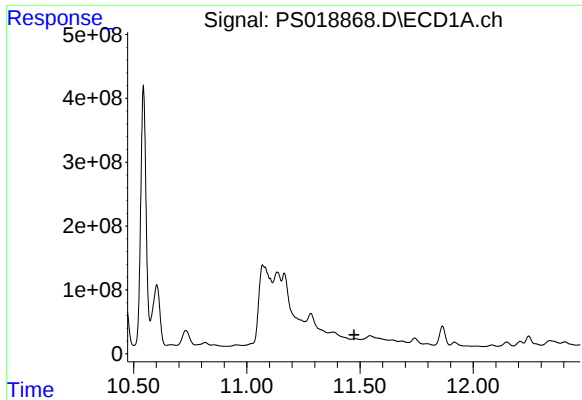
#15 Picloram

R.T.: 11.070 min
Delta R.T.: 0.042 min
Response: 3734881787
Conc: 133.49 ng/ml



#15 Picloram

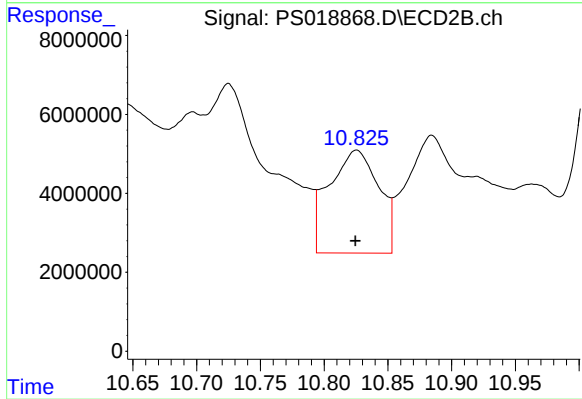
R.T.: 10.884 min
Delta R.T.: 0.009 min
Response: 117043707
Conc: 20.70 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: -12558507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RAIL-PILE-1



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 70570327
Conc: 12.95 ng/ml