

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 23:54
 Operator : AJ\MA
 Sample : N1974-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:40:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.231	6.810	1285.1E6	377.7E6	451.567	536.781
Target Compounds							
1) T	Dalapon	2.983f	2.532	125.9E6	27837491	32.382	33.683
2) T	3,5-DICHL...	6.467	5.966	803888	1673539	<MDL	1.600 #
3) T	4-Nitroph...	7.066	6.407	148.9E6	1961238	86.386	4.827 #
5) T	DICAMBA	7.426	6.975	15070715	10976565	1.382	3.685 #
6) T	MCPD	7.594	7.079	57971643	5150534	6.829	2.104 #
7) T	MCPA	7.739	7.275	19241941	2873849	1.591	<MDL #
8) T	DICHLORPROP	8.131	7.618	5898471	45049882	2.141	56.909 #
9) T	2,4-D	8.371	7.880	3674898	30792215	1.097	32.897 #
10) T	Pentachlo...	8.605f	8.326	1621732	4734230	<MDL	<MDL #
11) T	2,4,5-TP ...	9.276f	8.729f	538.9E6	11161350	35.434	2.559 #
12) T	2,4,5-T	9.521	9.078	12491354	393.5E6	<MDL	95.001 #
13) T	2,4-DB	10.025	9.583	24325935	2963.5E6	8.893	5219.676 #
14) T	DINOSEB	11.179	9.899	1540.7E6	604.1E6	144.082	197.187 #
15) T	Picloram	11.003	10.885	79461996	57099594	3.866	10.741 #
16) T	DCPA	11.488	10.831	-14637522	84040729	N.D.	15.980

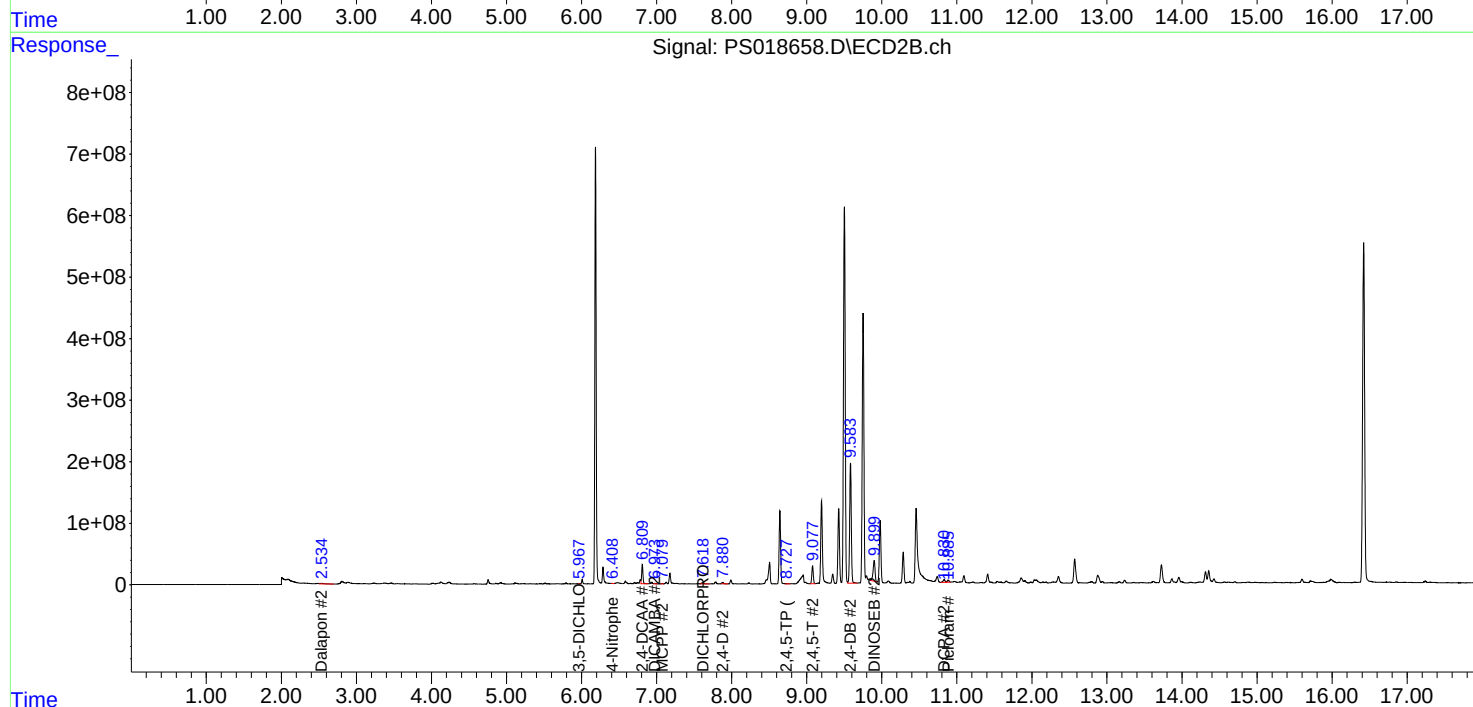
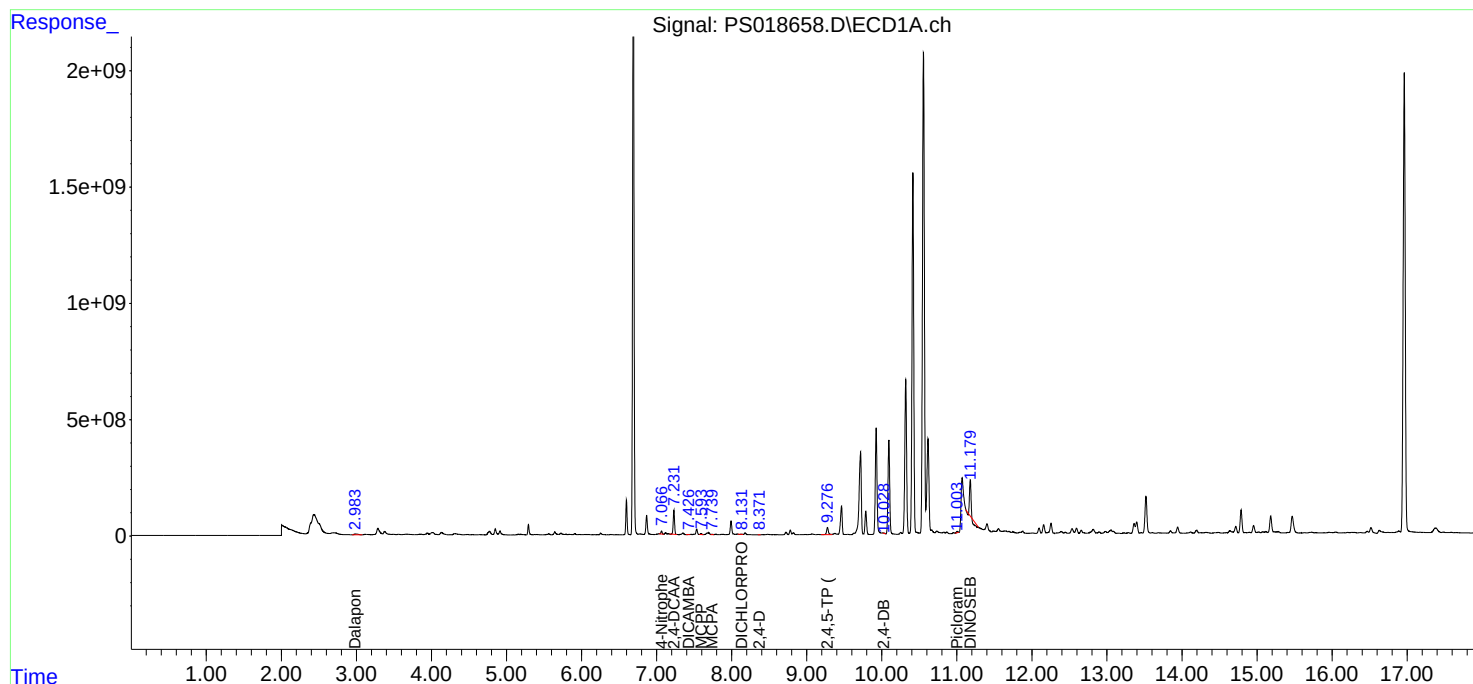
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

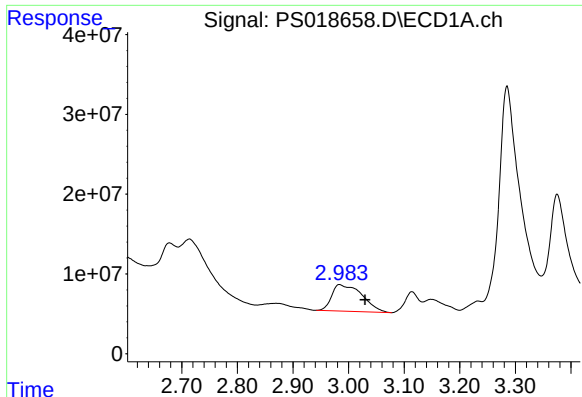
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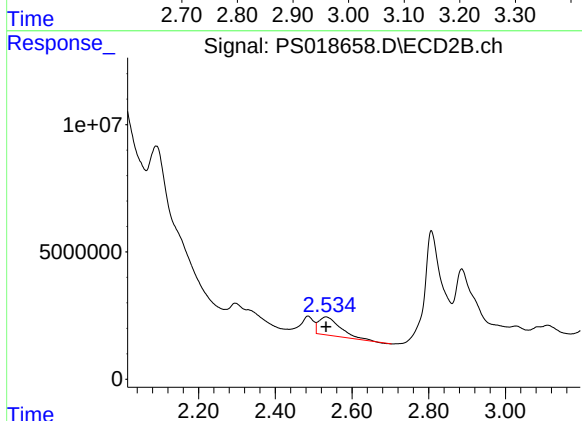




#1 Dalapon

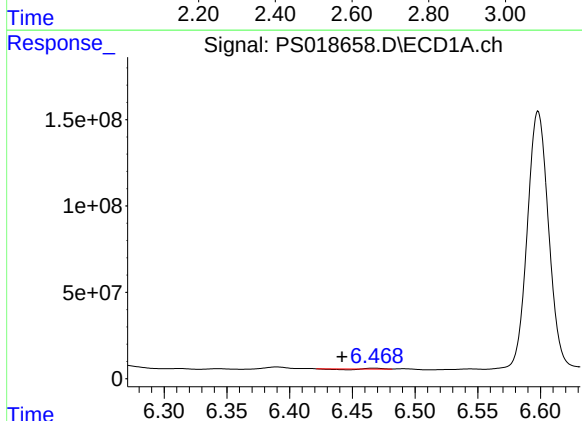
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 125917293
Conc: 32.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-3



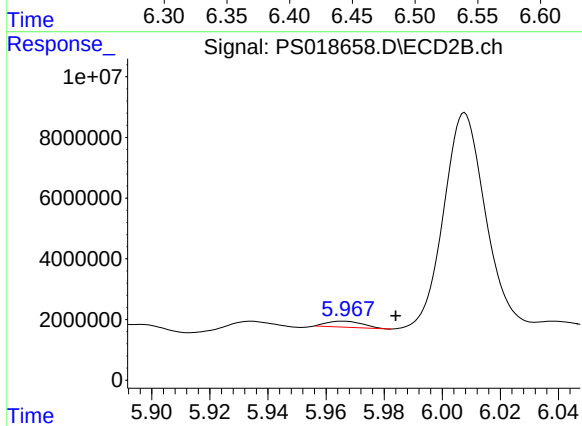
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.001 min
Response: 27837491
Conc: 33.68 ng/ml



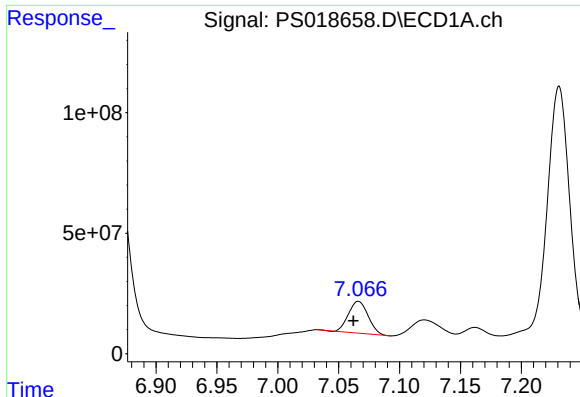
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 803888
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

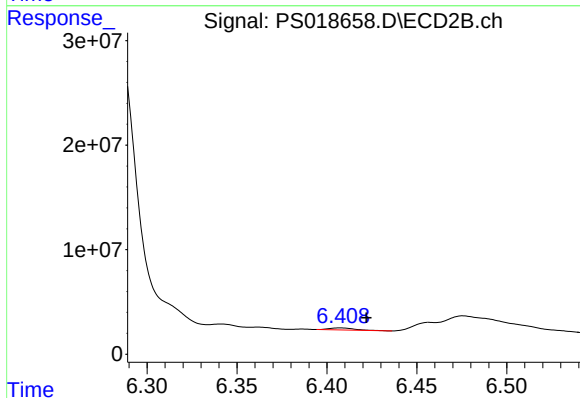
R.T.: 5.966 min
Delta R.T.: -0.018 min
Response: 1673539
Conc: 1.60 ng/ml



#3 4-Nitrophenol

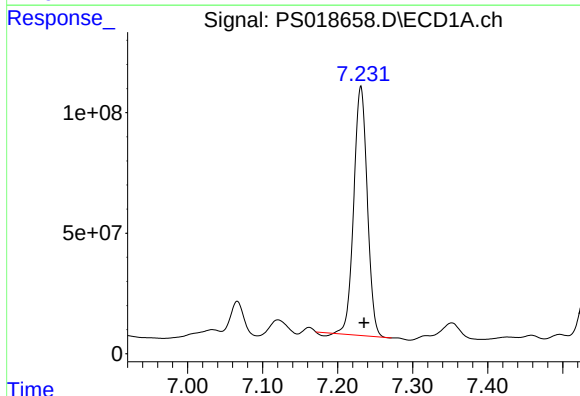
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 148853654
Conc: 86.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-3



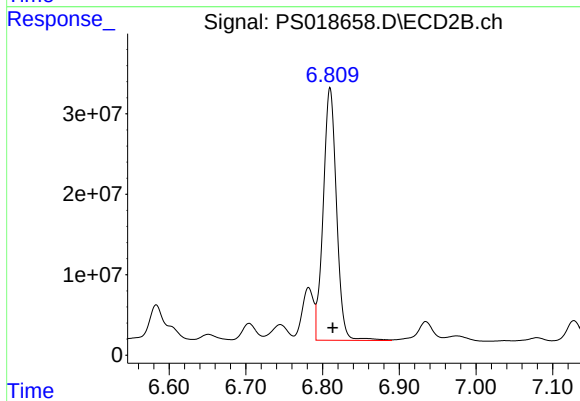
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 1961238
Conc: 4.83 ng/ml



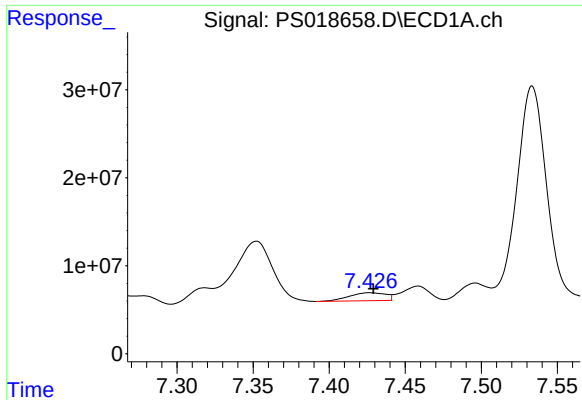
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 1285120487
Conc: 451.57 ng/ml



#4 2,4-DCAA

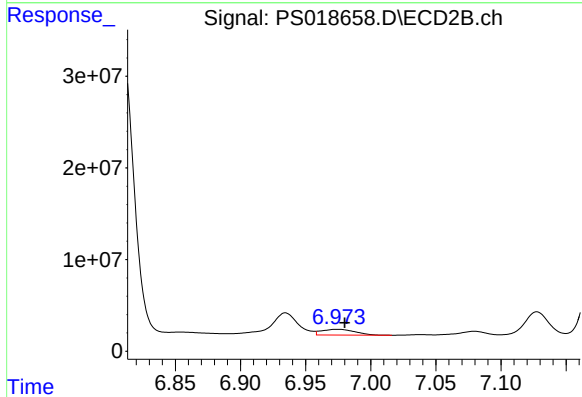
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 377708864
Conc: 536.78 ng/ml



#5 DICAMBA

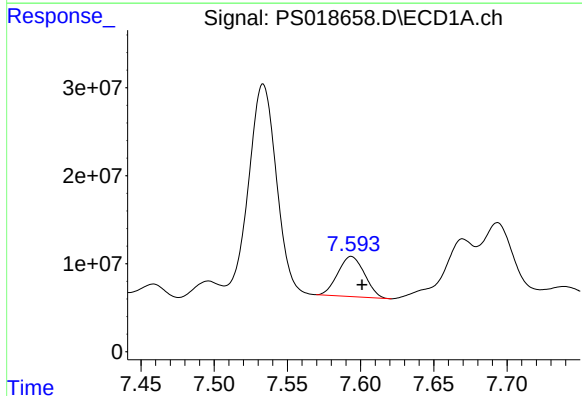
R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 15070715
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-3



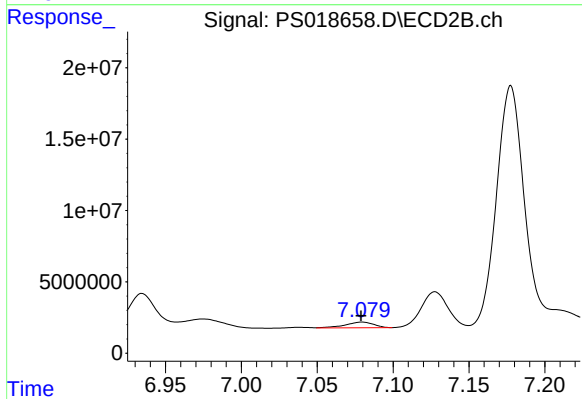
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 10976565
Conc: 3.69 ng/ml



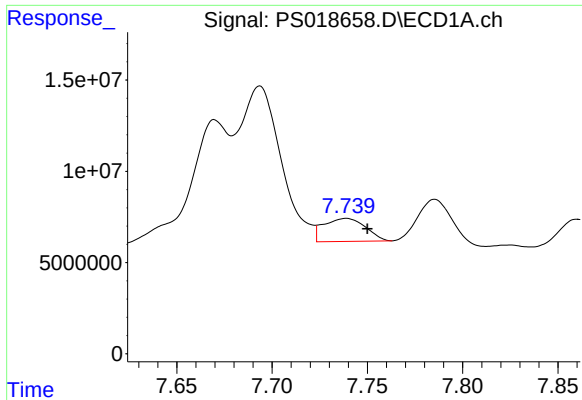
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 57971643
Conc: 6.83 ug/ml



#6 MCP

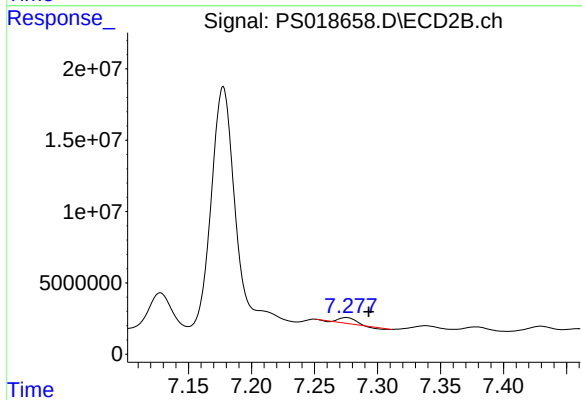
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 5150534
Conc: 2.10 ug/ml



#7 MCPA

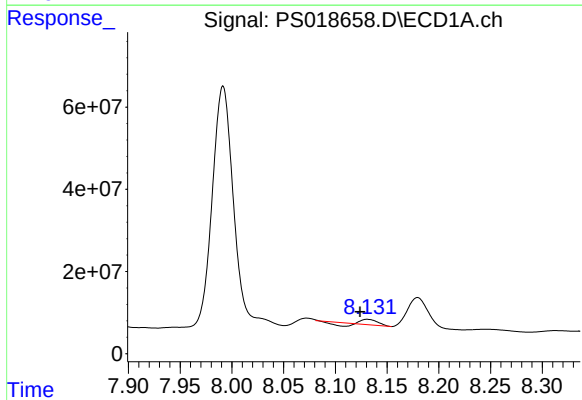
R.T.: 7.739 min
Delta R.T.: -0.011 min
Response: 19241941
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
B-3



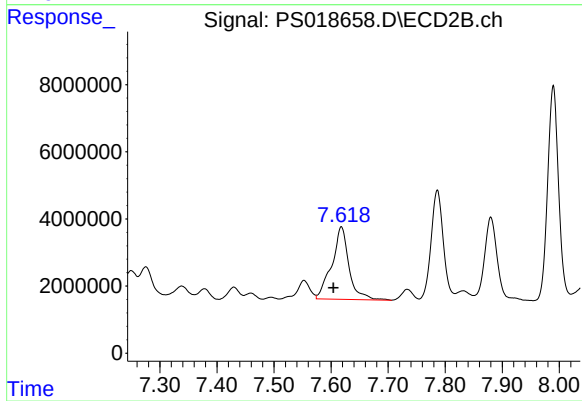
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.018 min
Response: 2873849
Conc: N.D.



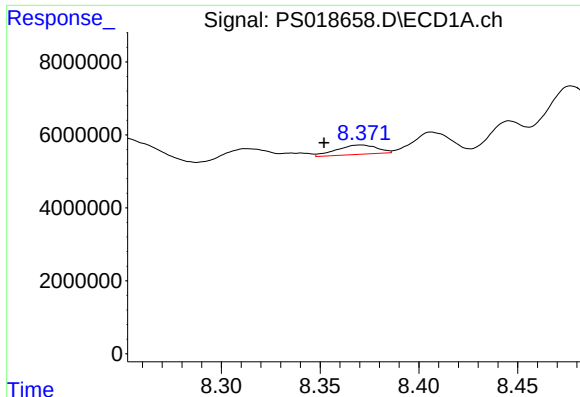
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: 5898471
Conc: 2.14 ng/ml



#8 DICHLORPROP

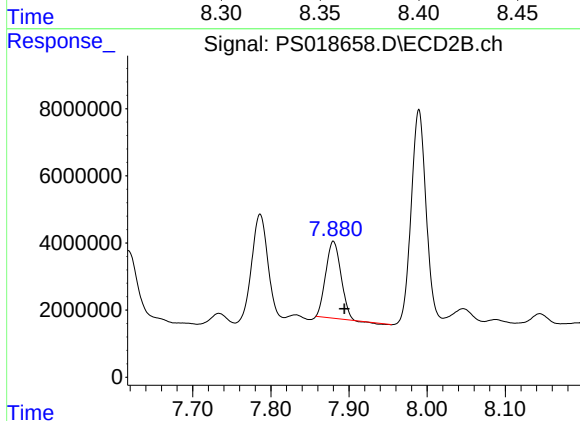
R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 45049882
Conc: 56.91 ng/ml



#9 2,4-D

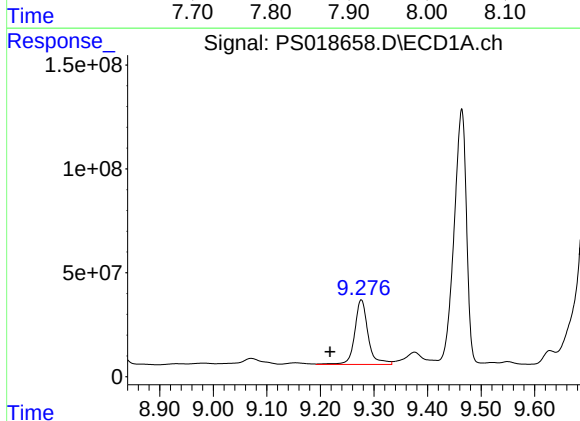
R.T.: 8.371 min
Delta R.T.: 0.019 min
Response: 3674898
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-3



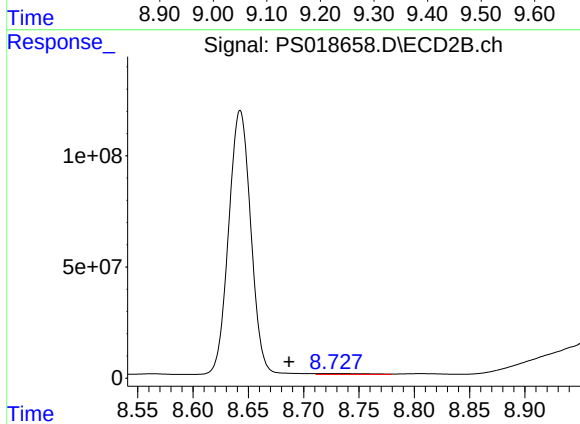
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.014 min
Response: 30792215
Conc: 32.90 ng/ml



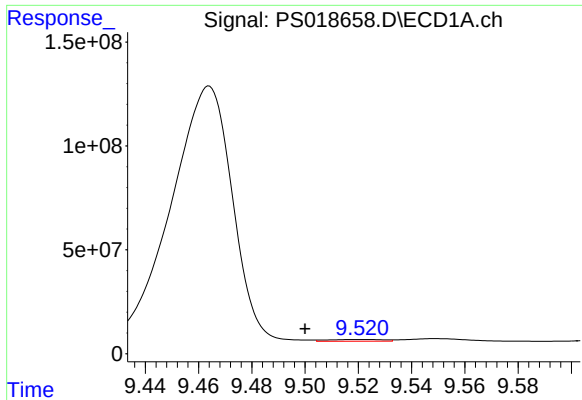
#11 2,4,5-TP (SILVEX)

R.T.: 9.276 min
Delta R.T.: 0.058 min
Response: 538892584
Conc: 35.43 ng/ml



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

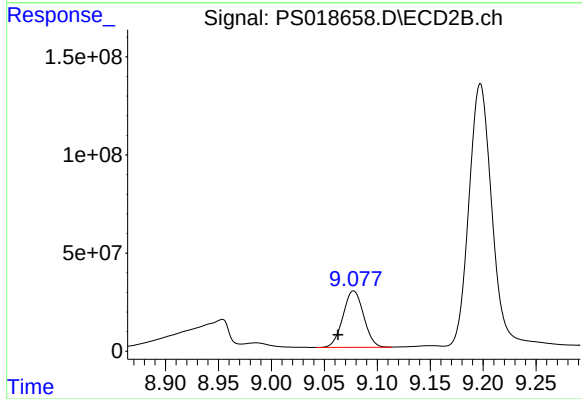
R.T.: 8.729 min
Delta R.T.: 0.042 min
Response: 11161350
Conc: 2.56 ng/ml



#12 2,4,5-T

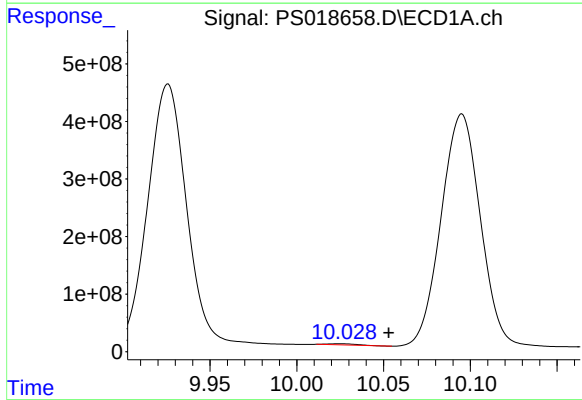
R.T.: 9.521 min
Delta R.T.: 0.021 min
Response: 12491354
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-3



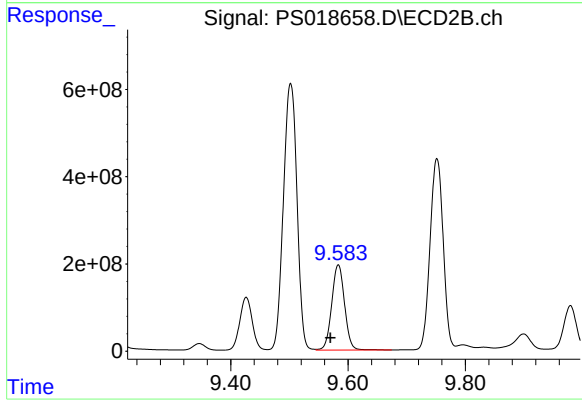
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: 0.015 min
Response: 393513698
Conc: 95.00 ng/ml



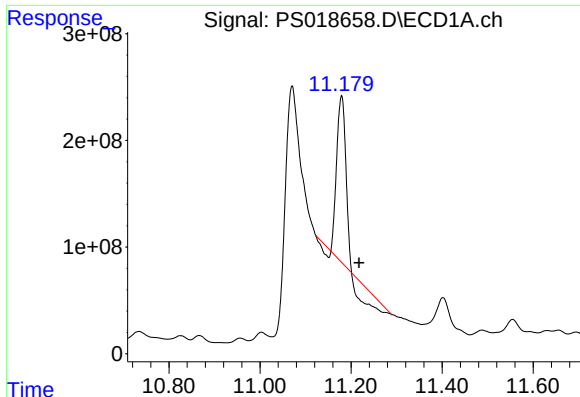
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: -0.028 min
Response: 24325935
Conc: 8.89 ng/ml



#13 2,4-DB

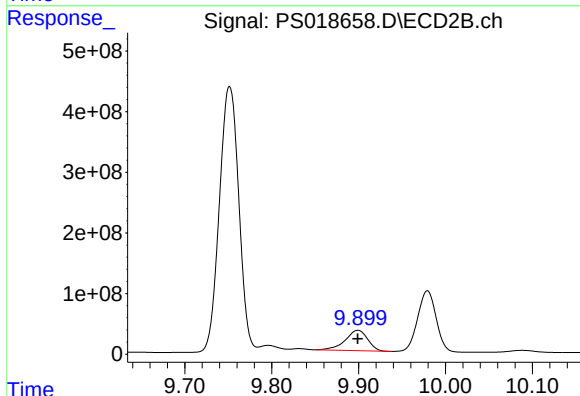
R.T.: 9.583 min
Delta R.T.: 0.013 min
Response: 2963462759
Conc: 5219.68 ng/ml



#14 DINOSEB

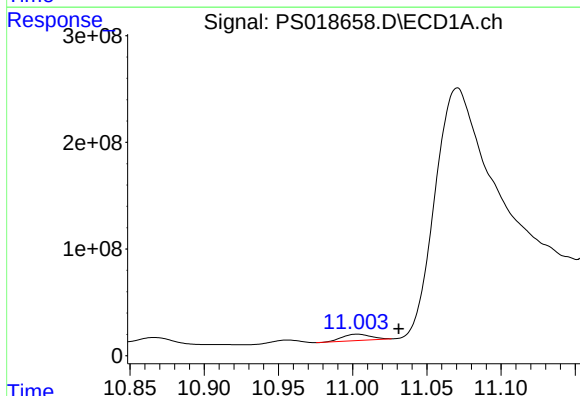
R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 1540684947
Conc: 144.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-3



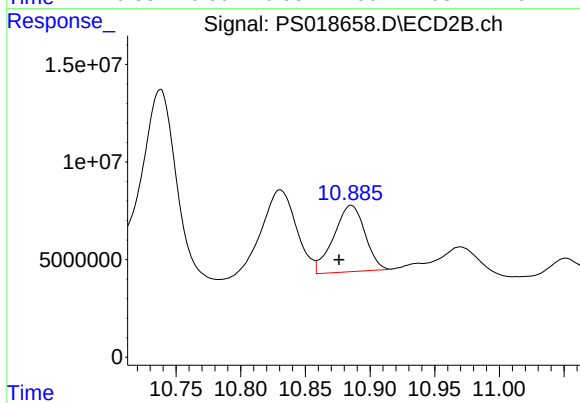
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 604148146
Conc: 197.19 ng/ml



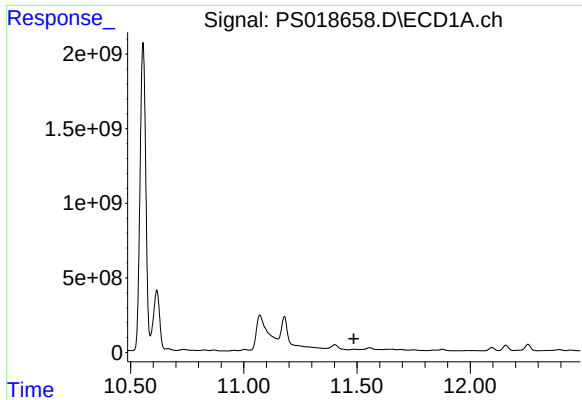
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.028 min
Response: 79461996
Conc: 3.87 ng/ml



#15 Picloram

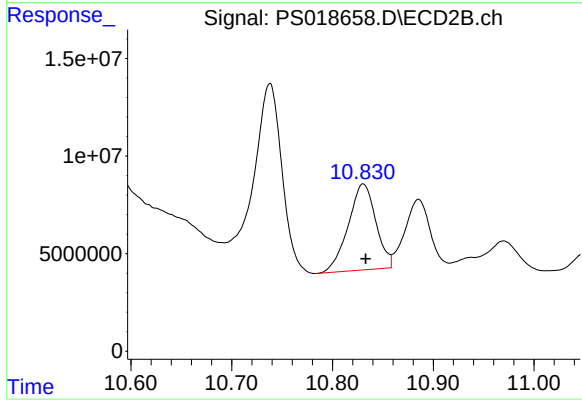
R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 57099594
Conc: 10.74 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.002 min
Response: -14637522
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-3



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 84040729
Conc: 15.98 ng/ml