

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 13:12
 Operator : DD\AJ
 Sample : M2580-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B4(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:47:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.784	996.8E6	187.5E6	395.491	350.046
Target Compounds							
1) T	Dalapon	3.004	2.515	114.1E6	58884471	43.414	89.975 #
2) T	3,5-DICHL...	6.379f	5.996	5217191	53030547	1.513	65.644 #
3) T	4-Nitroph...	7.064	6.388	20968867	10832212	14.875	34.045 #
5) T	DICAMBA	7.405	6.952	9158408	1389362	<MDL	<MDL #
6) T	MCPD	7.590	7.101f	47655593	6315321	6.622	3.574 #
7) T	MCPA	7.717	7.246	63978296	20680079	6.375	7.958
8) T	DICHLORPROP	8.122	7.589	26882465	-2375008	11.672	N.D. #
9) T	2,4-D	8.329	7.850	25533642	12193260	10.021	18.933 #
10) T	Pentachlo...	8.655	8.294	1557.6E6	365.6E6	48.118	49.669
11) T	2,4,5-TP ...	9.252f	0.000	16822854	0	1.355	N.D. #
12) T	2,4,5-T	9.516	9.020	11549028	3722721	<MDL	1.286 #
13) T	2,4-DB	10.082f	9.549	58736338	13366222	23.065	34.650 #
14) T	DINOSEB	11.168	9.883	171.0E6	20834896	21.402	11.409 #
15) T	Picloram	10.992	10.866	94320519	16622725	5.693	4.003 #
16) T	DCPA	11.494	10.792	25721530	6252073	1.525	1.450

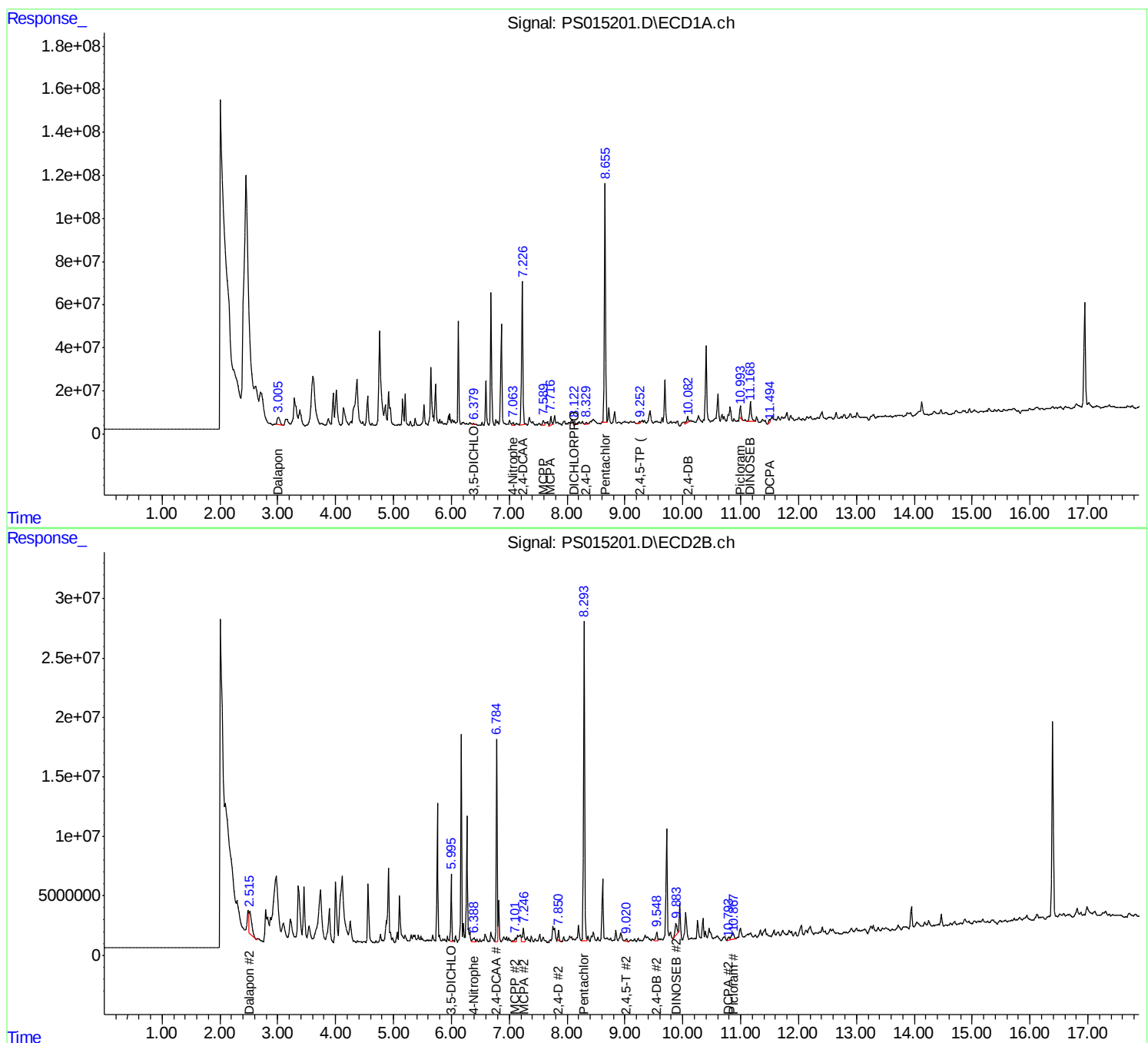
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

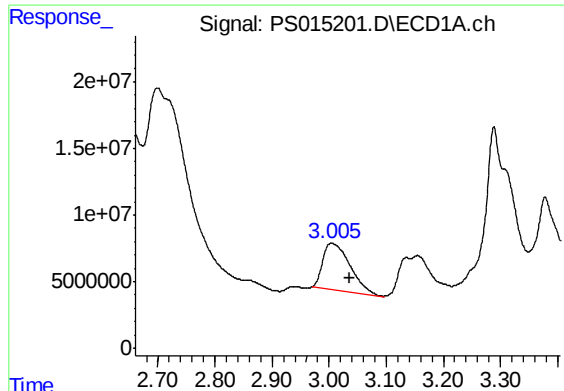
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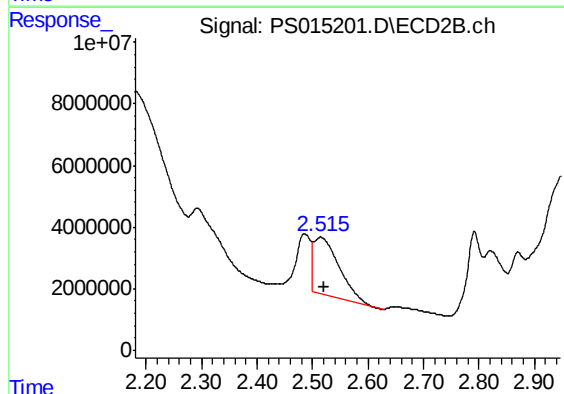




#1 Dalapon

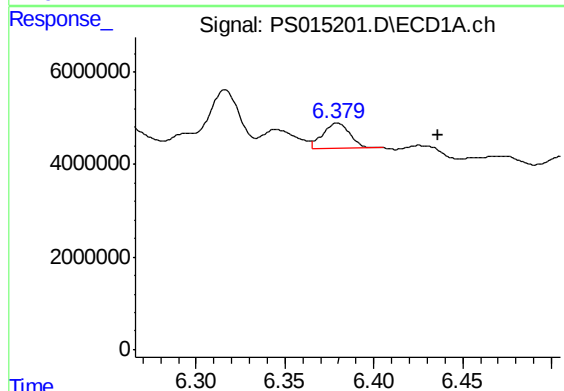
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 114107913
Conc: 43.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



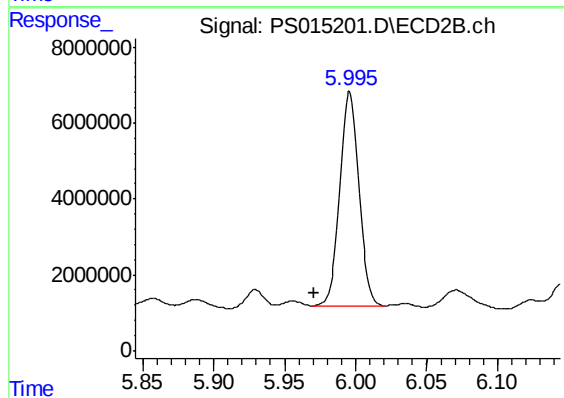
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 58884471
Conc: 89.98 ng/ml



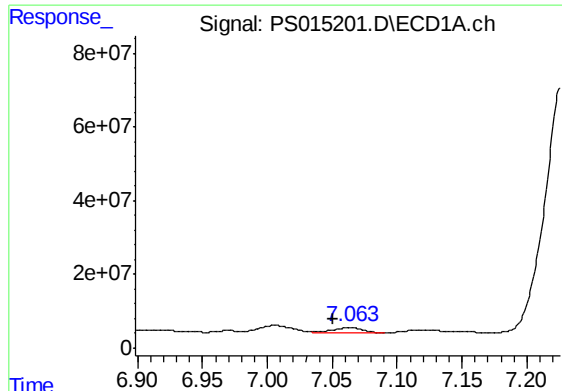
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.057 min
Response: 5217191
Conc: 1.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

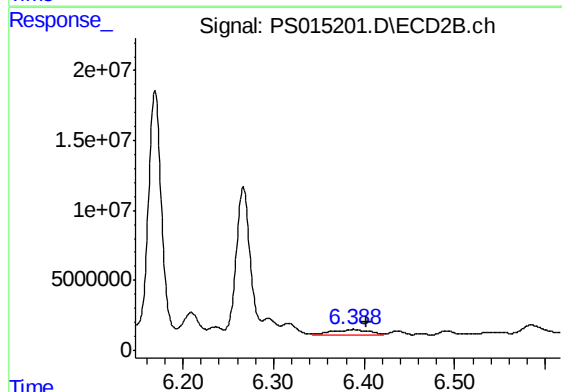
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 53030547
Conc: 65.64 ng/ml



#3 4-Nitrophenol

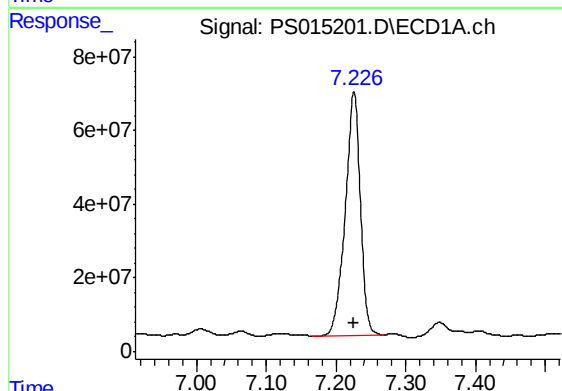
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 20968867
Conc: 14.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



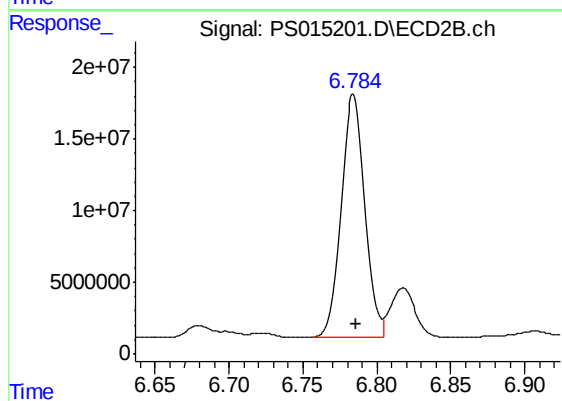
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 10832212
Conc: 34.04 ng/ml



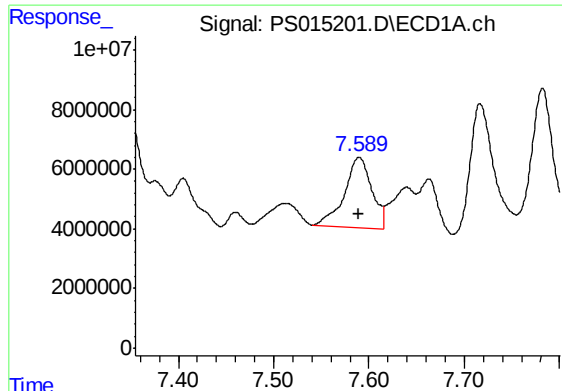
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 996785982
Conc: 395.49 ng/ml



#4 2,4-DCAA

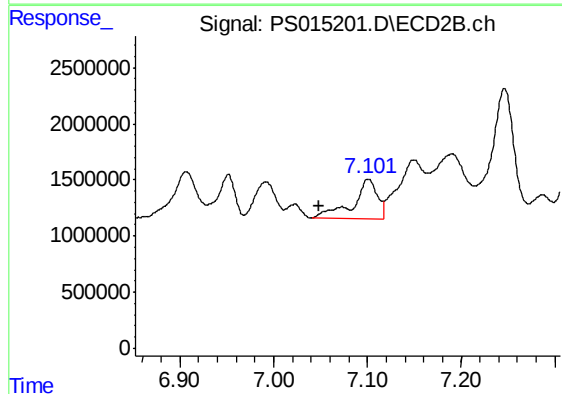
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 187544664
Conc: 350.05 ng/ml



#6 MCPP

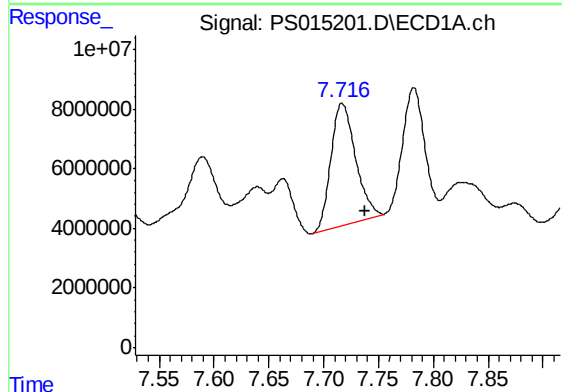
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 47655593
Conc: 6.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



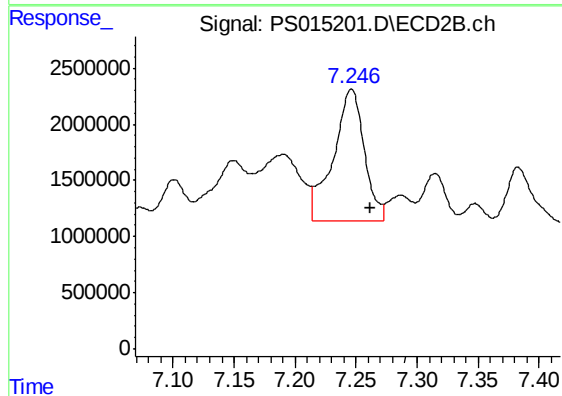
#6 MCPP

R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 6315321
Conc: 3.57 ug/ml



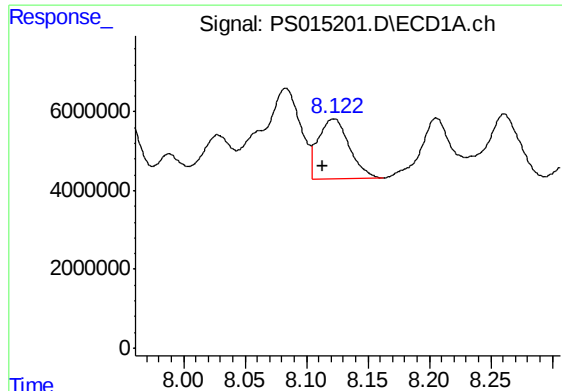
#7 MCPA

R.T.: 7.717 min
Delta R.T.: -0.021 min
Response: 63978296
Conc: 6.37 ug/ml



#7 MCPA

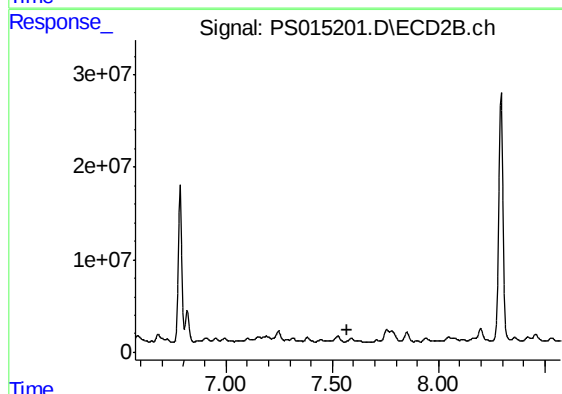
R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 20680079
Conc: 7.96 ug/ml



#8 DICHLORPROP

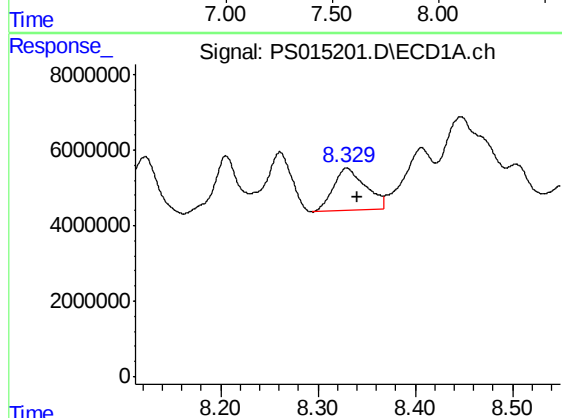
R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 26882465
Conc: 11.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



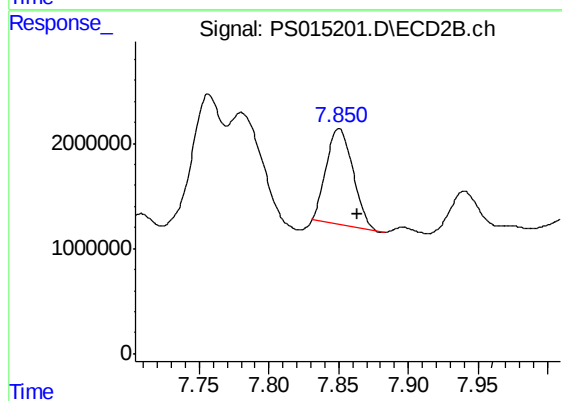
#8 DICHLORPROP

R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: -2375008
Conc: N.D.



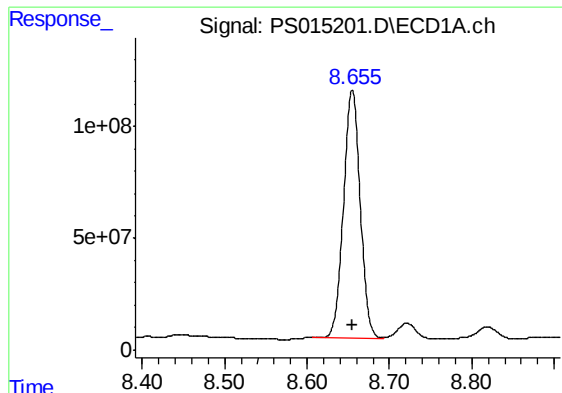
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.011 min
Response: 25533642
Conc: 10.02 ng/ml



#9 2,4-D

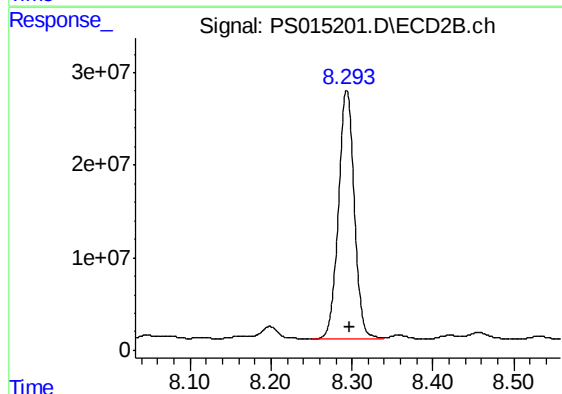
R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 12193260
Conc: 18.93 ng/ml



#10 Pentachlorophenol

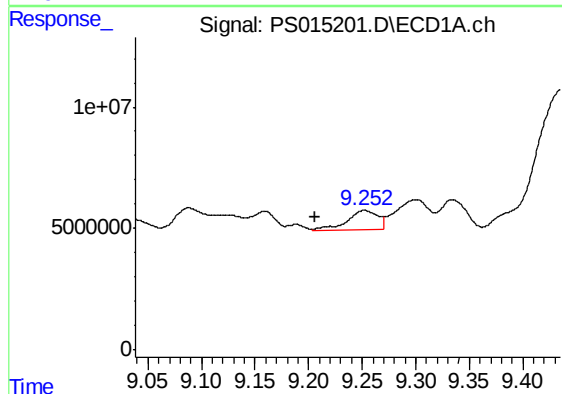
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 1557612166
Conc: 48.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



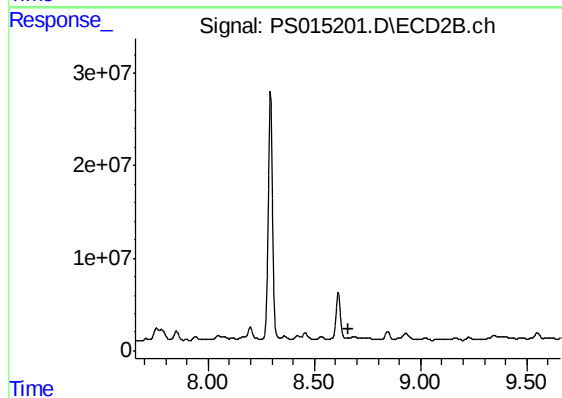
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 365624747
Conc: 49.67 ng/ml



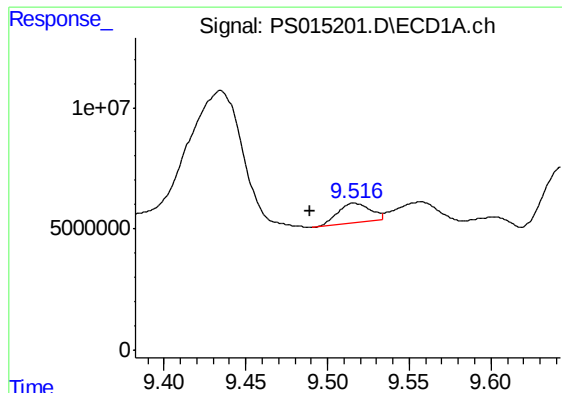
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.046 min
Response: 16822854
Conc: 1.36 ng/ml



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

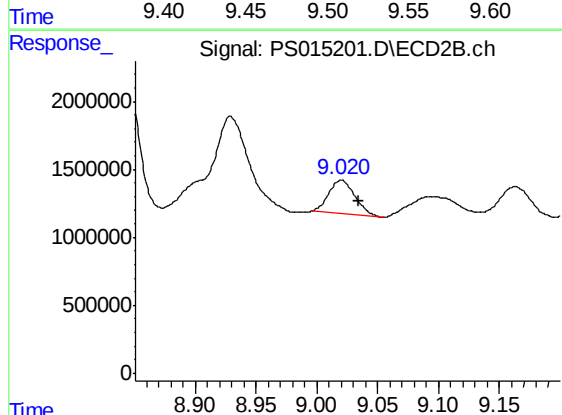
R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



#12 2,4,5-T

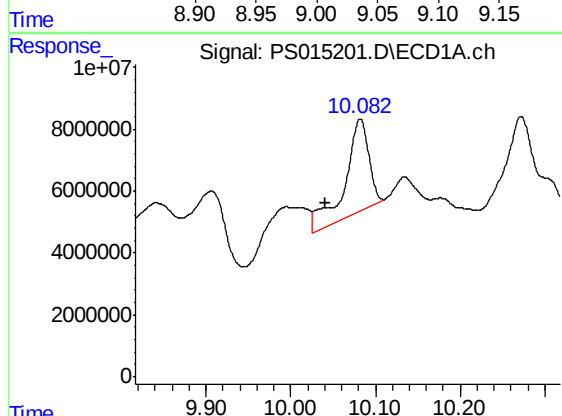
R.T.: 9.516 min
Delta R.T.: 0.027 min
Response: 11549028
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



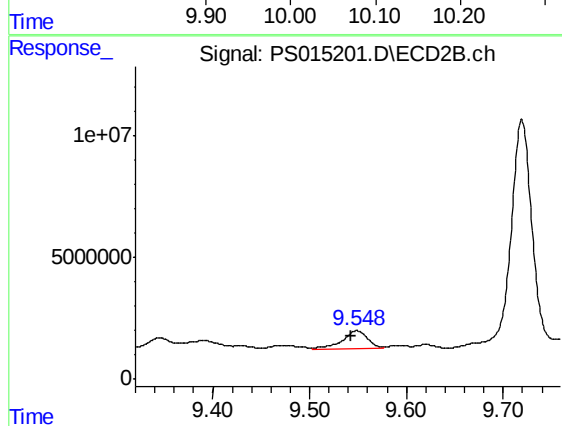
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.015 min
Response: 3722721
Conc: 1.29 ng/ml



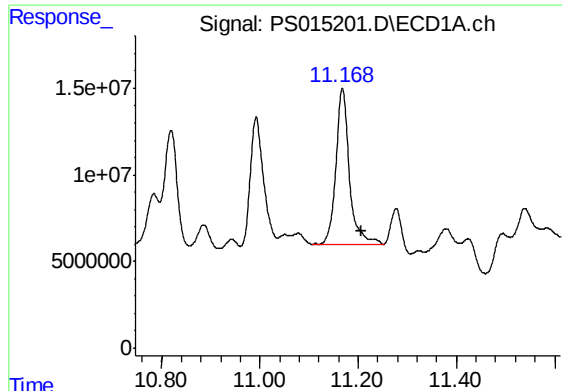
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.042 min
Response: 58736338
Conc: 23.07 ng/ml



#13 2,4-DB

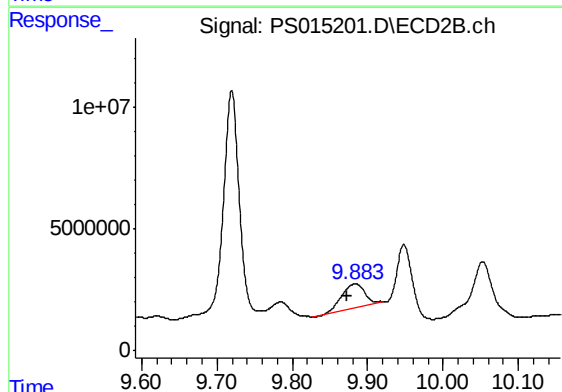
R.T.: 9.549 min
Delta R.T.: 0.006 min
Response: 13366222
Conc: 34.65 ng/ml



#14 DINOSEB

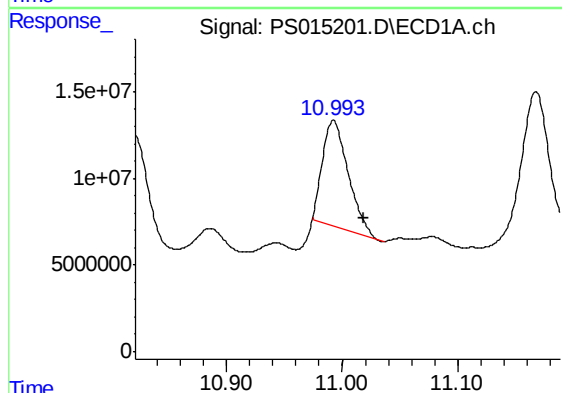
R.T.: 11.168 min
Delta R.T.: -0.038 min
Response: 170996420
Conc: 21.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



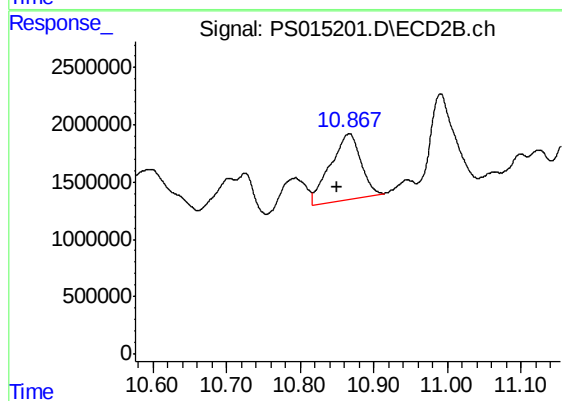
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 20834896
Conc: 11.41 ng/ml



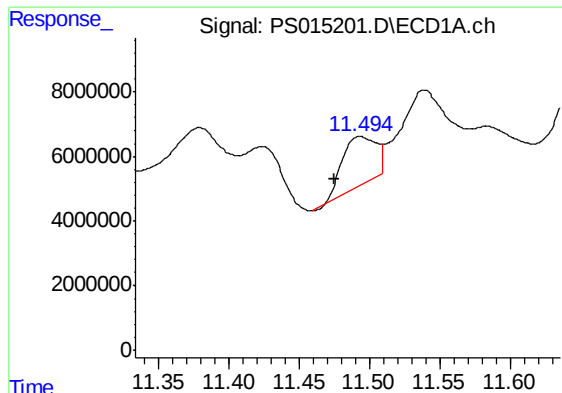
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 94320519
Conc: 5.69 ng/ml



#15 Picloram

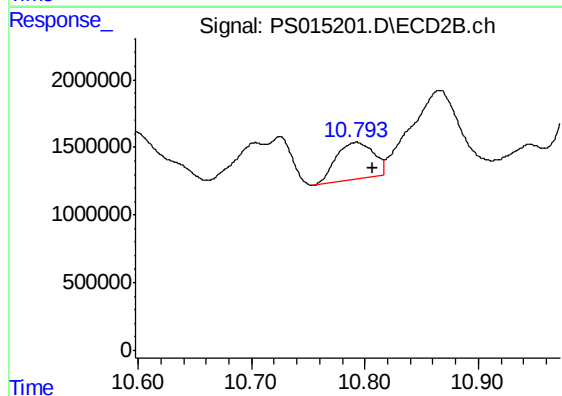
R.T.: 10.866 min
Delta R.T.: 0.016 min
Response: 16622725
Conc: 4.00 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: 25721530
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.014 min
Response: 6252073
Conc: 1.45 ng/ml