

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 17:53
 Operator : DD\AJ
 Sample : L3981-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B18-4-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 19:00:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.911	149.0E6	64774070	137.477	122.770
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	81193529	N.D.	100.363
3) T	4-Nitroph...	0.000	6.544	0	2584726	N.D.	8.081
5) T	DICAMBA	7.395	7.044	10745461	18285279	2.554	8.478 #
6) T	MCP	7.567	7.117	12405059	4965804	3.850	2.885 #
7) T	MCPA	7.729	7.400	7424885	36115814	1.589	12.851 #
8) T	DICHLORPROP	0.000	7.733	0	24263835	N.D.	42.883
9) T	2,4-D	8.287	7.980	15845978	9213281	13.913	12.666
10) T	Pentachlo...	8.675	8.461	10016204	15438668	<MDL	2.280 #
11) T	2,4,5-TP ...	9.147	8.758	33789898	47883200	5.741	16.545 #
12) T	2,4,5-T	9.513	9.163	24339976	27061333	3.969	9.396 #
13) T	2,4-DB	10.029	9.693	51201878	69015758	66.915	169.629 #
14) T	DINOSEB	11.162	10.025	55802881	17367486	11.883	8.362 #
15) T	Picloram	10.959	11.016	48009716	11354319	6.520	2.678 #
16) T	DCPA	11.448	10.934	55069328	17625442	7.441	4.849 #

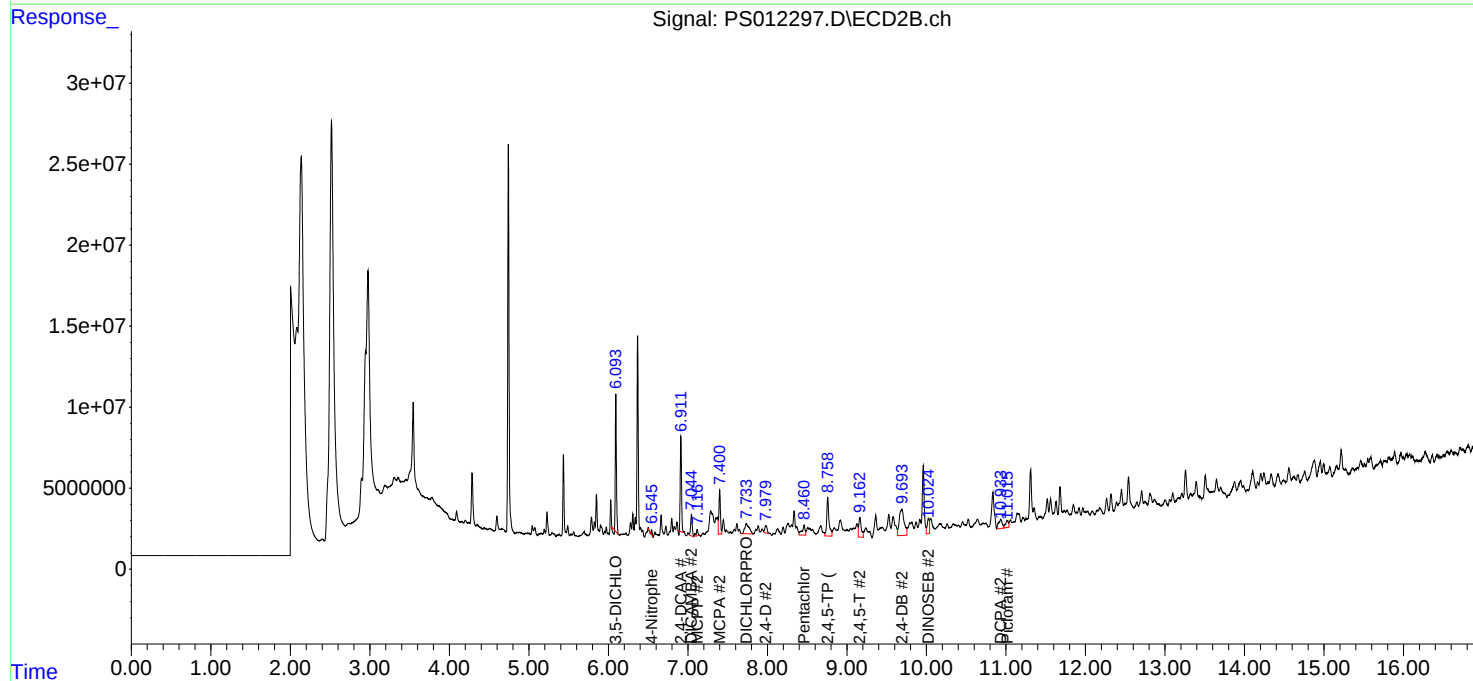
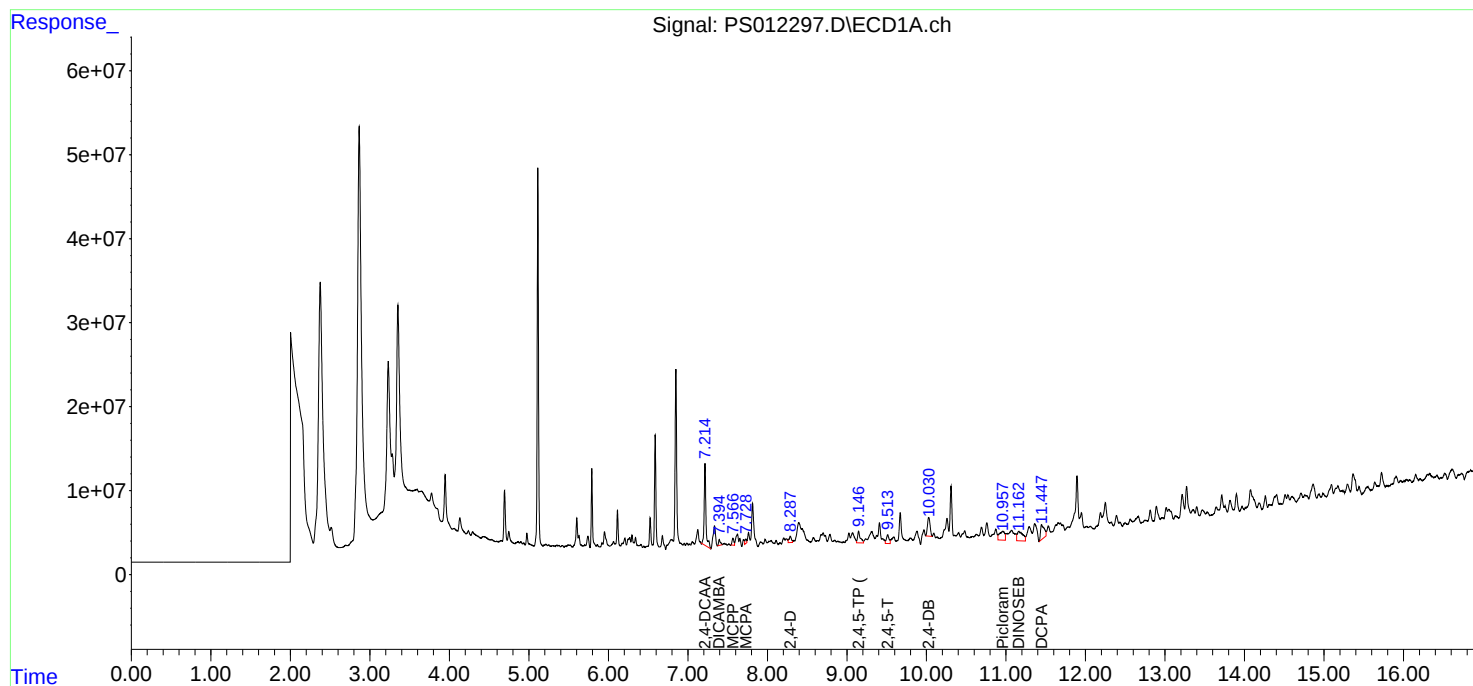
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

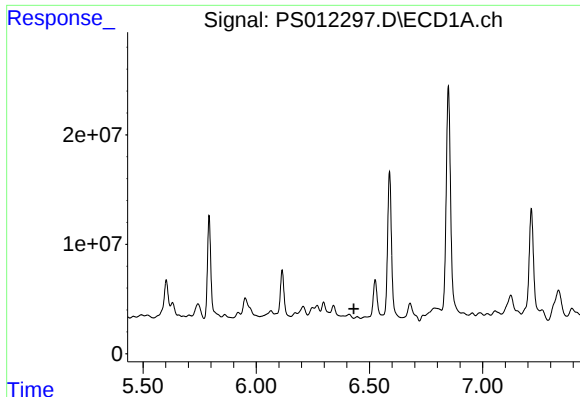
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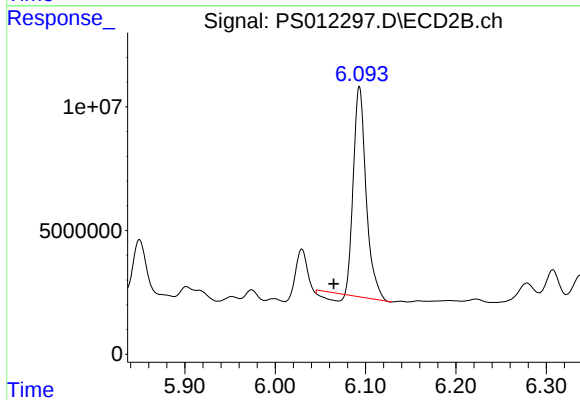




#2 3,5-DICHLOROBENZOIC ACID

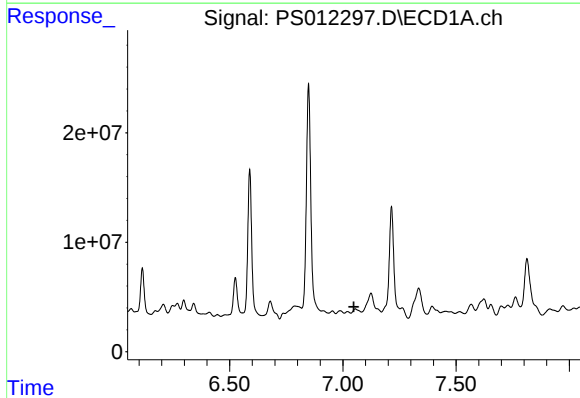
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-4-6



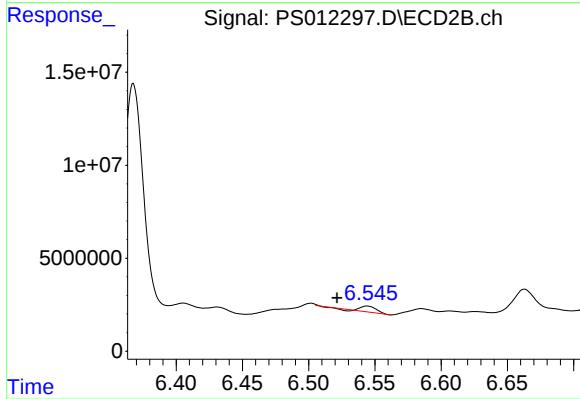
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 81193529
Conc: 100.36 ng/ml



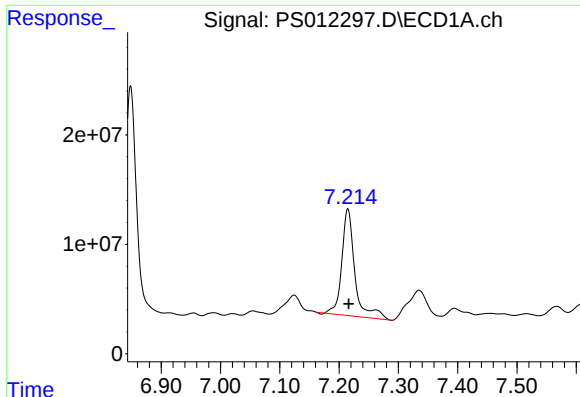
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

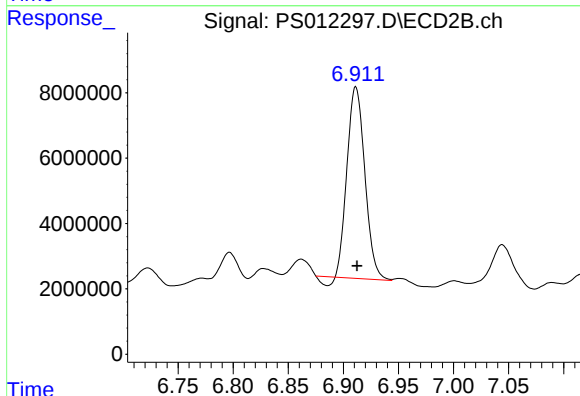
R.T.: 6.544 min
Delta R.T.: 0.023 min
Response: 2584726
Conc: 8.08 ng/ml



#4 2,4-DCAA

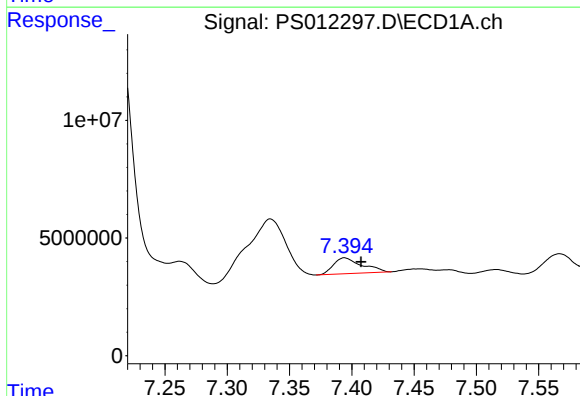
R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 149011035
Conc: 137.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-4-6



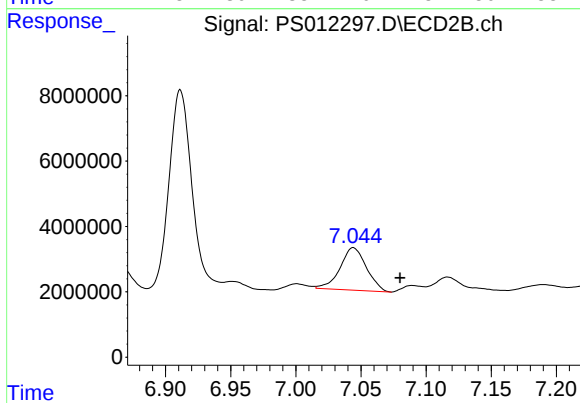
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 64774070
Conc: 122.77 ng/ml



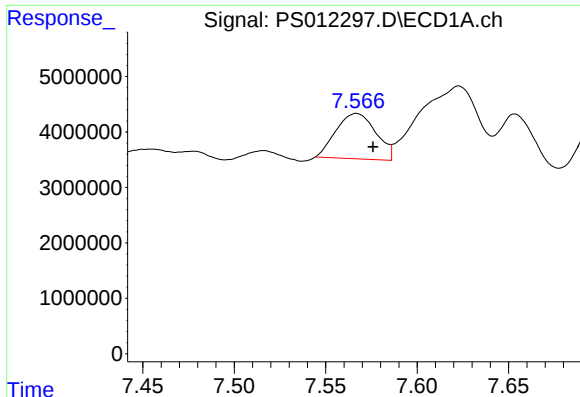
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.013 min
Response: 10745461
Conc: 2.55 ng/ml



#5 DICAMBA

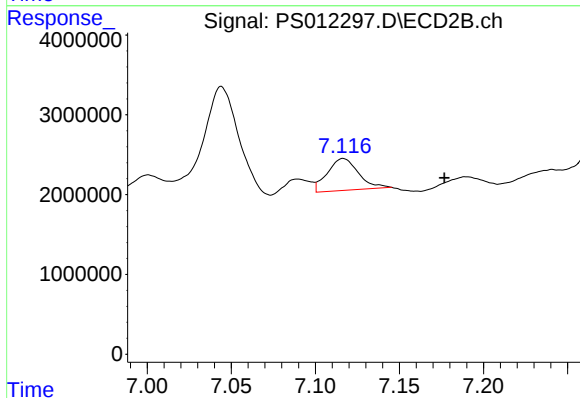
R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 18285279
Conc: 8.48 ng/ml



#6 MCP

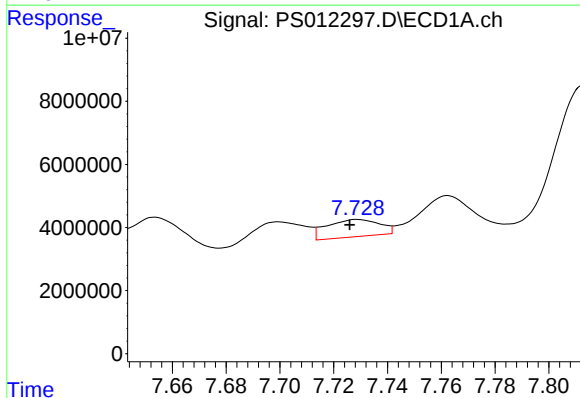
R.T.: 7.567 min
Delta R.T.: -0.009 min
Response: 12405059
Conc: 3.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
B18-4-6



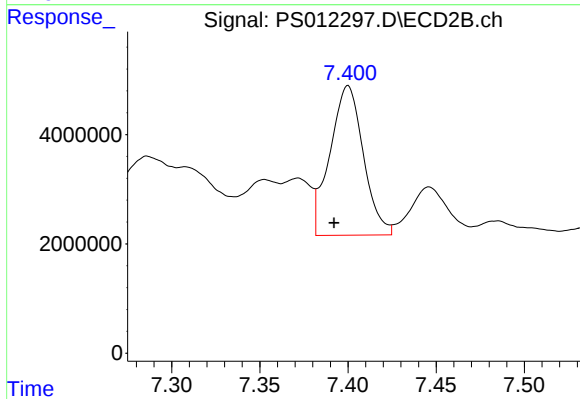
#6 MCP

R.T.: 7.117 min
Delta R.T.: -0.060 min
Response: 4965804
Conc: 2.89 ug/ml



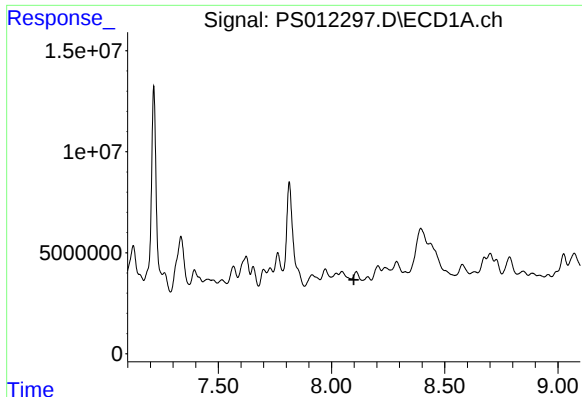
#7 MCPA

R.T.: 7.729 min
Delta R.T.: 0.003 min
Response: 7424885
Conc: 1.59 ug/ml



#7 MCPA

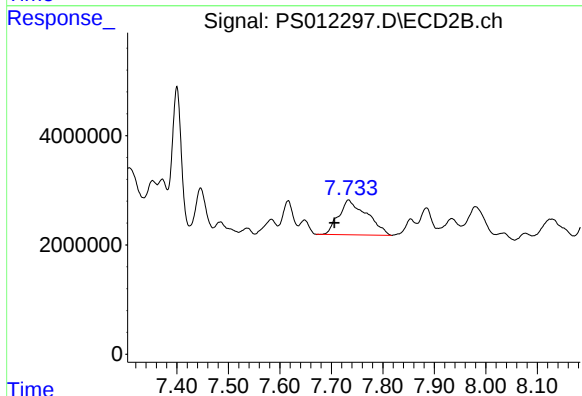
R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 36115814
Conc: 12.85 ug/ml



#8 DICHLORPROP

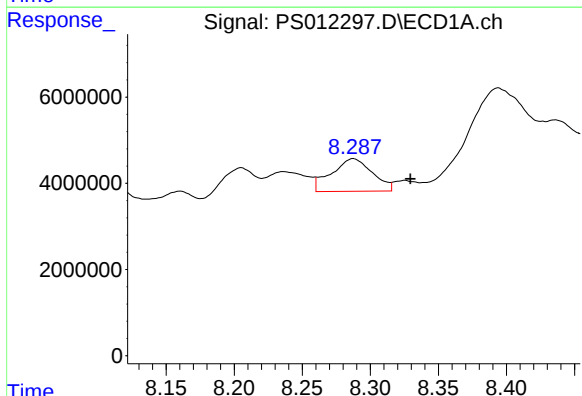
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-4-6



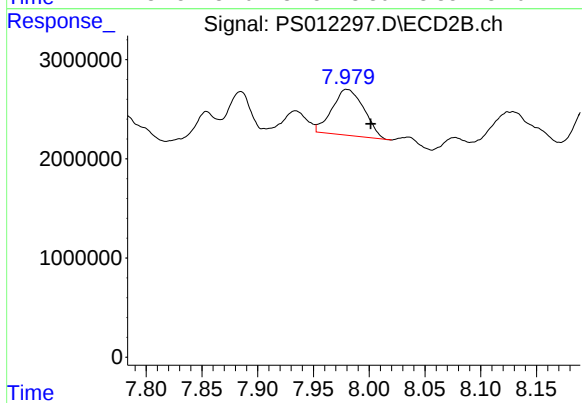
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 24263835
Conc: 42.88 ng/ml



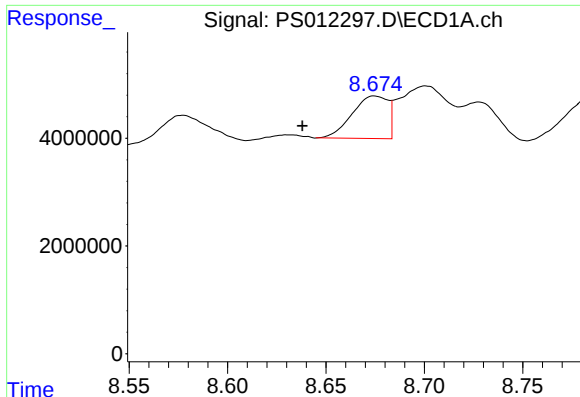
#9 2,4-D

R.T.: 8.287 min
Delta R.T.: -0.042 min
Response: 15845978
Conc: 13.91 ng/ml



#9 2,4-D

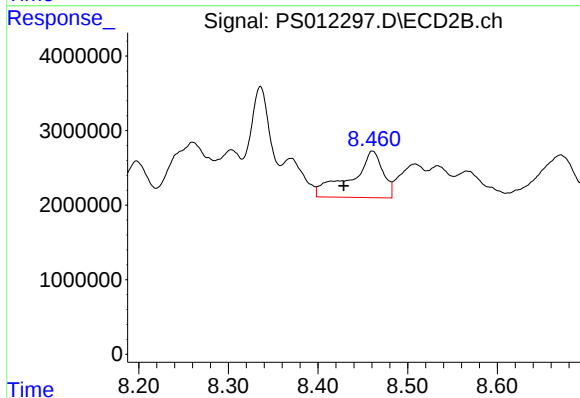
R.T.: 7.980 min
Delta R.T.: -0.022 min
Response: 9213281
Conc: 12.67 ng/ml



#10 Pentachlorophenol

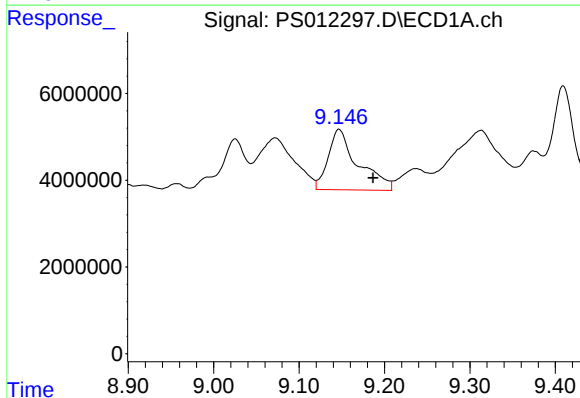
R.T.: 8.675 min
Delta R.T.: 0.037 min
Response: 10016204
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-4-6



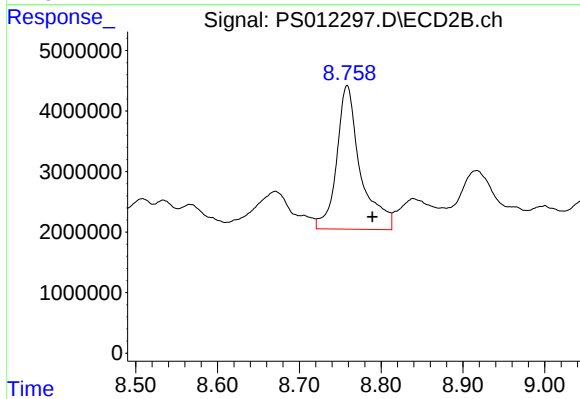
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.032 min
Response: 15438668
Conc: 2.28 ng/ml



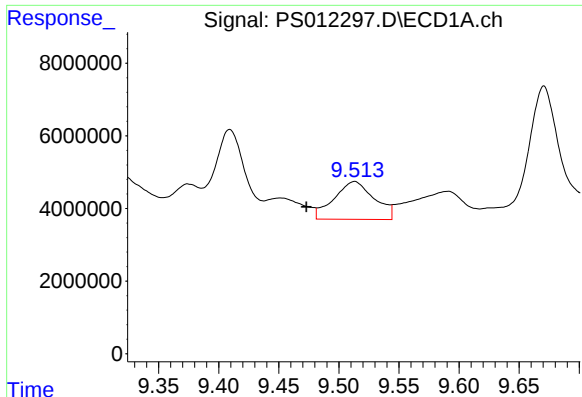
#11 2,4,5-TP (SILVEX)

R.T.: 9.147 min
Delta R.T.: -0.040 min
Response: 33789898
Conc: 5.74 ng/ml



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

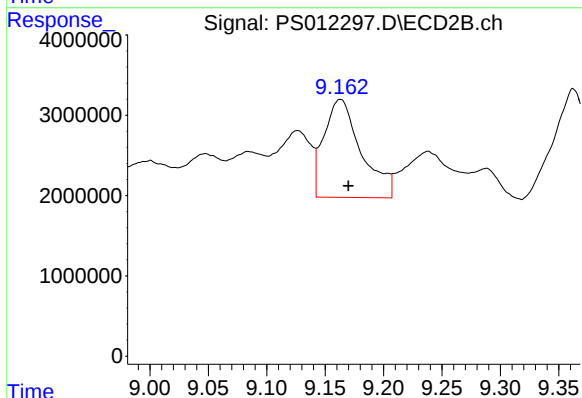
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 47883200
Conc: 16.54 ng/ml



#12 2,4,5-T

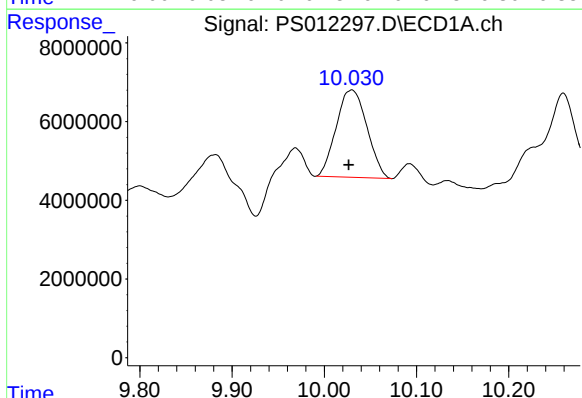
R.T.: 9.513 min
Delta R.T.: 0.040 min
Response: 24339976
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-4-6



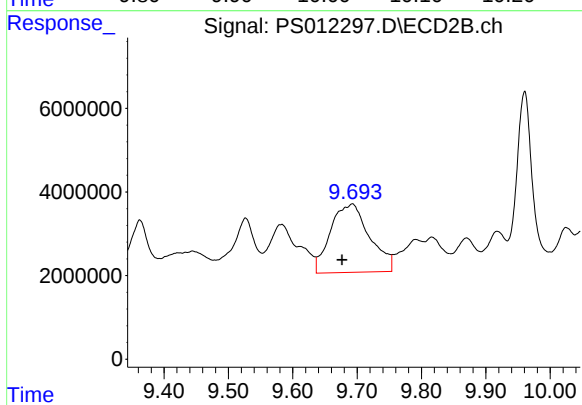
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.007 min
Response: 27061333
Conc: 9.40 ng/ml



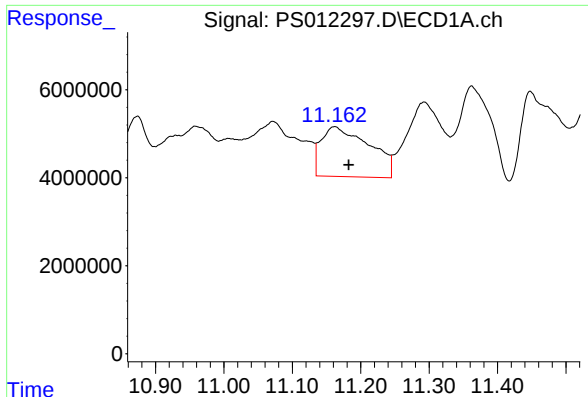
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: 0.003 min
Response: 51201878
Conc: 66.91 ng/ml



#13 2,4-DB

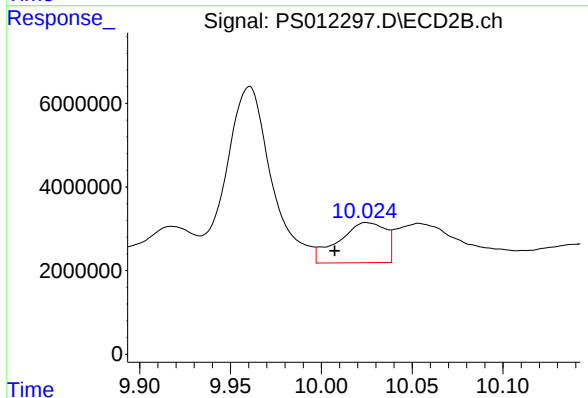
R.T.: 9.693 min
Delta R.T.: 0.016 min
Response: 69015758
Conc: 169.63 ng/ml



#14 DINOSEB

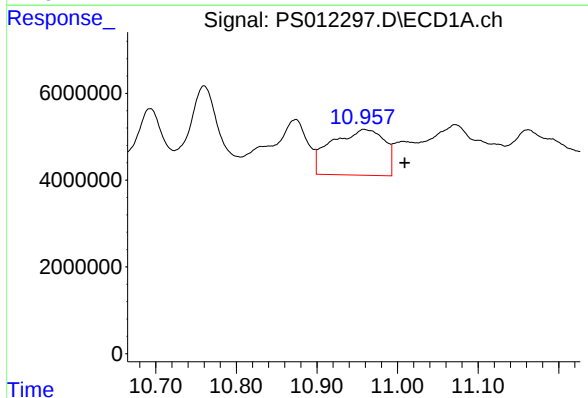
R.T.: 11.162 min
Delta R.T.: -0.021 min
Response: 55802881
Conc: 11.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-4-6



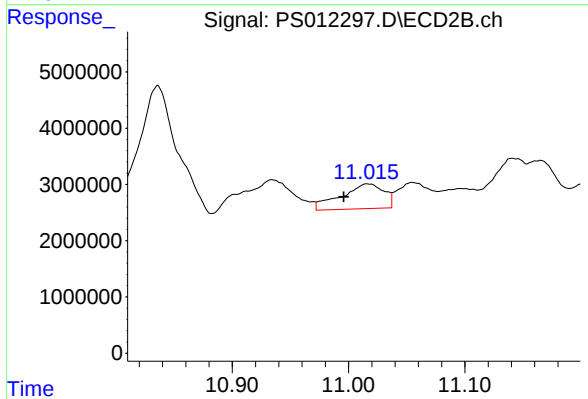
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.017 min
Response: 17367486
Conc: 8.36 ng/ml



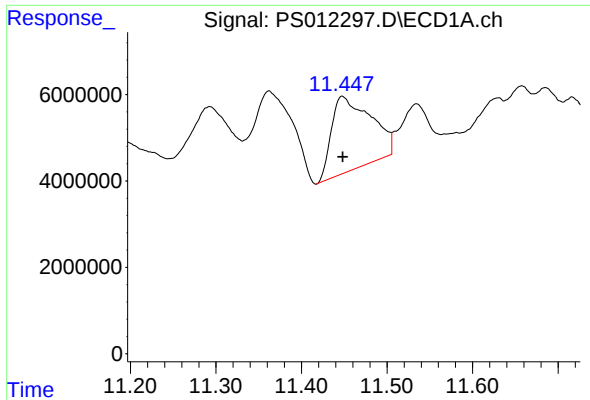
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.050 min
Response: 48009716
Conc: 6.52 ng/ml



#15 Picloram

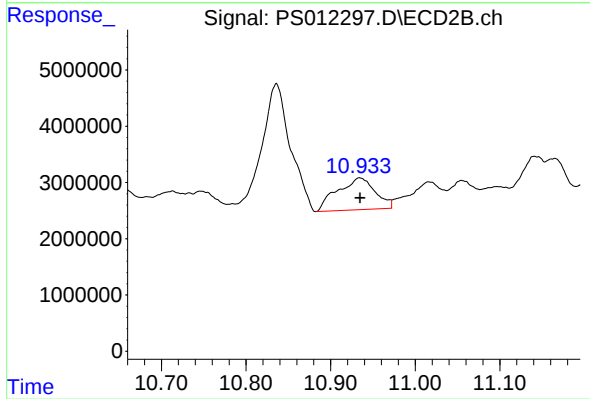
R.T.: 11.016 min
Delta R.T.: 0.020 min
Response: 11354319
Conc: 2.68 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 55069328
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-4-6



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 17625442
Conc: 4.85 ng/ml