

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031021\
 Data File : PS014211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 10:36
 Operator : DD\AJ
 Sample : M1589-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:50:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.900	335.9E6	129.3E6	333.589	339.828
Target Compounds							
1) T	Dalapon	2.989	2.582	36934652	109.5E6	31.463	207.737 #
2) T	3,5-DICHL...	6.461	6.085	55209398	40661160	39.923	70.635 #
3) T	4-Nitroph...	7.114f	6.532	17654520	1237011	33.990	5.045 #
5) T	DICAMBA	7.380	7.077	1398921	1499876	<MDL	<MDL #
6) T	MCP	7.556	7.131	10611715	34388951	3.597	25.945 #
7) T	MCPA	7.647f	7.358	133.5E6	19466942	30.799	9.887 #
8) T	DICHLORPROP	8.097	7.719	11766675	39470216	12.051	96.467 #
9) T	2,4-D	8.320	8.057f	7574706	-1727874	7.006	N.D. #
10) T	Pentachlo...	8.621	8.415	3021228	4350129	<MDL	<MDL #
11) T	2,4,5-TP ...	9.166	8.742	3927146	48592536	<MDL	21.893 #
12) T	2,4,5-T	9.440	9.141	6181737	6679140	1.031	3.085 #
13) T	2,4-DB	10.045	9.672	23876681	6849354	22.575	23.905
14) T	DINOSEB	11.130	10.005	82046526	22424260	17.738	14.246
15) T	Picloram	10.952f	10.998	191.7E6	9032121	24.022	2.736 #
16) T	DCPA	11.489f	10.919	43517331	6187534	5.087	1.843 #

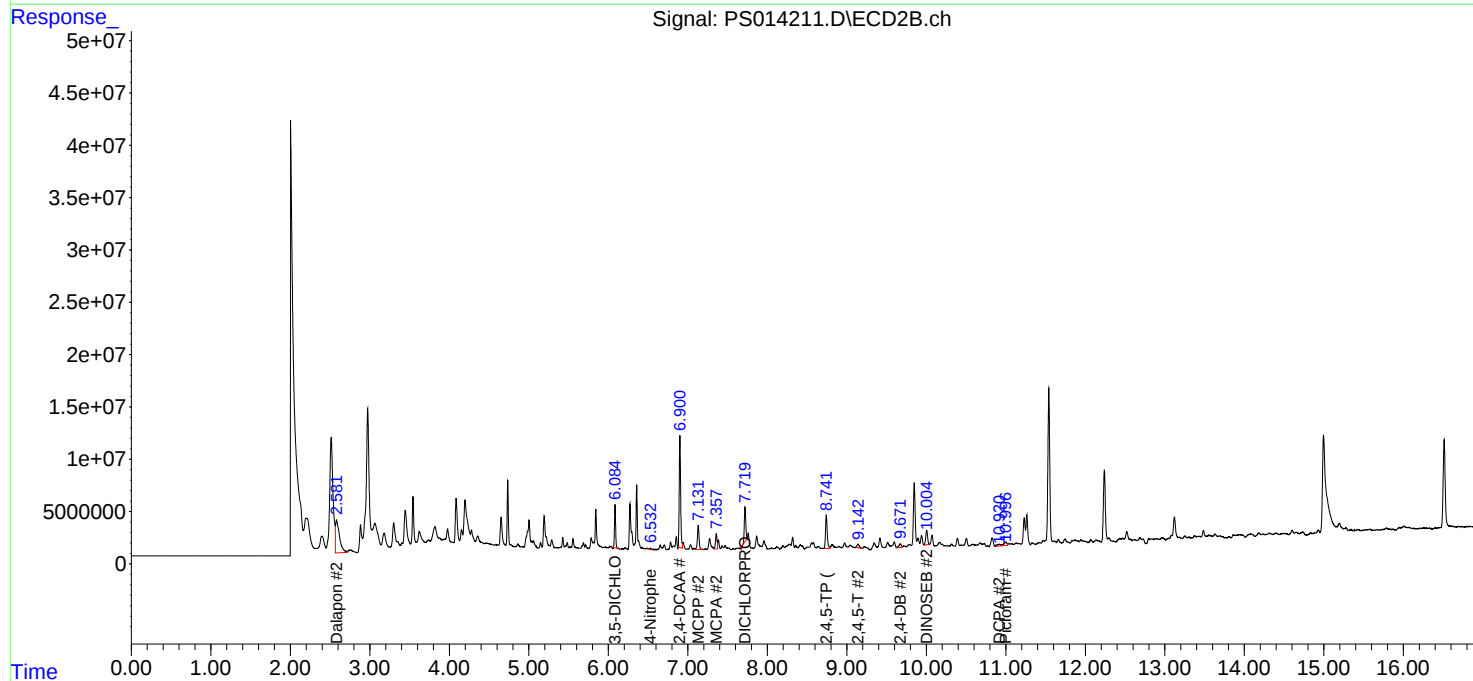
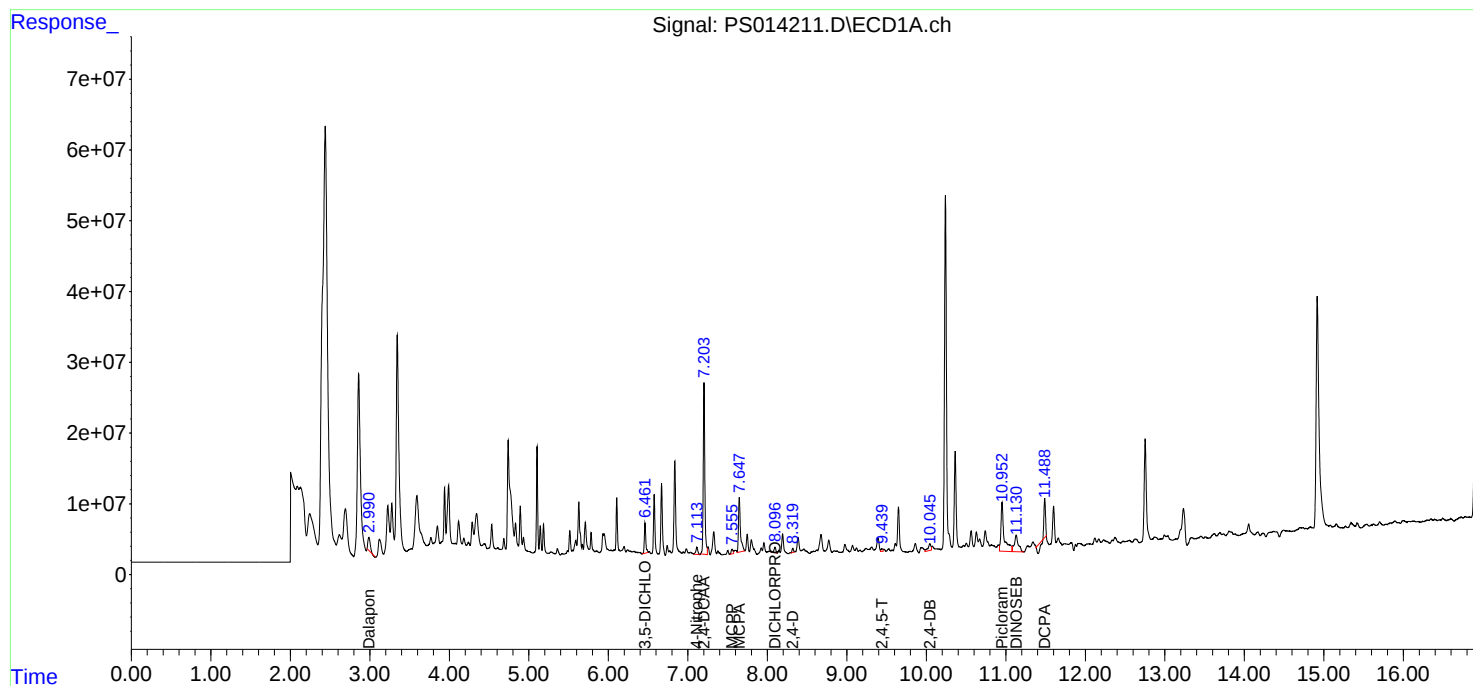
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

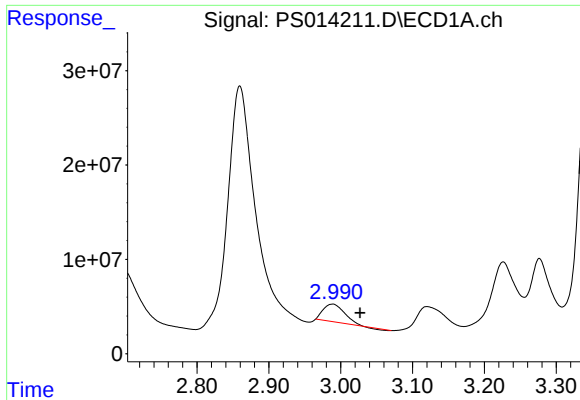
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
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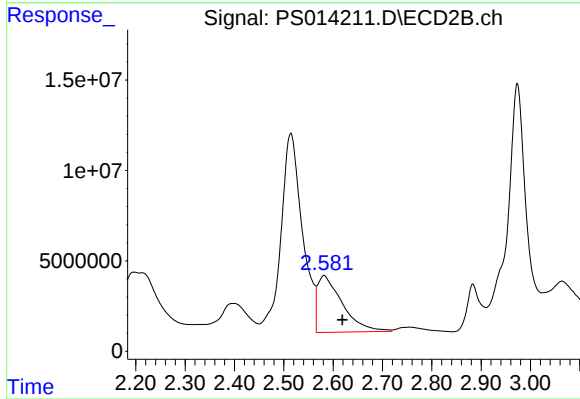




#1 Dalapon

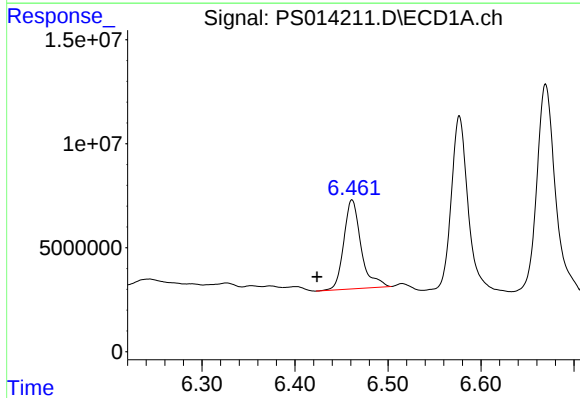
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 36934652
Conc: 31.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



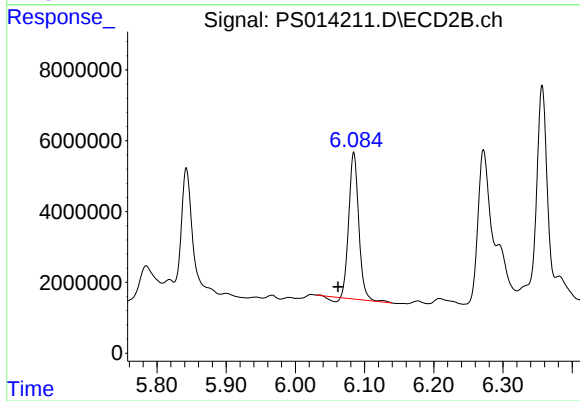
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.037 min
Response: 109504188
Conc: 207.74 ng/ml



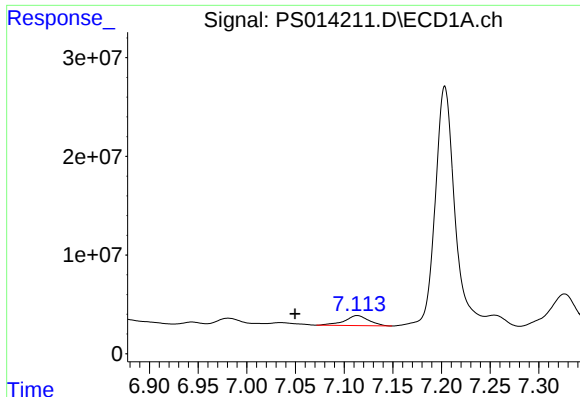
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.038 min
Response: 55209398
Conc: 39.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

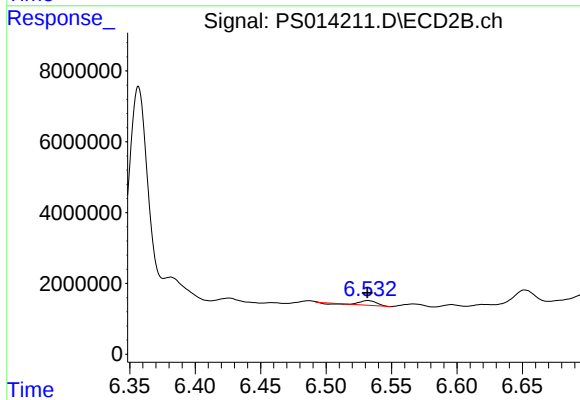
R.T.: 6.085 min
Delta R.T.: 0.023 min
Response: 40661160
Conc: 70.63 ng/ml



#3 4-Nitrophenol

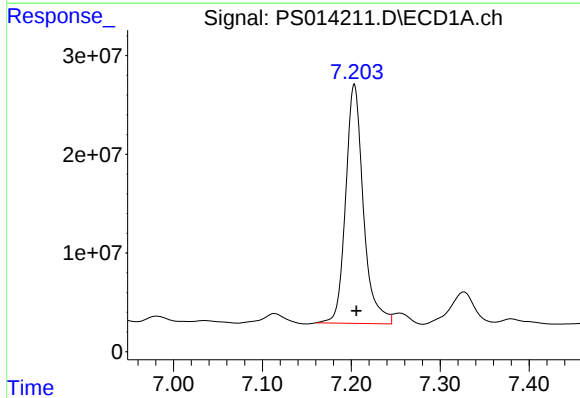
R.T.: 7.114 min
Delta R.T.: 0.064 min
Response: 17654520
Conc: 33.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



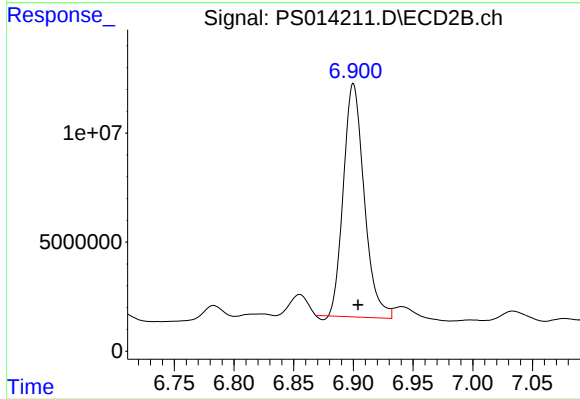
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 1237011
Conc: 5.04 ng/ml



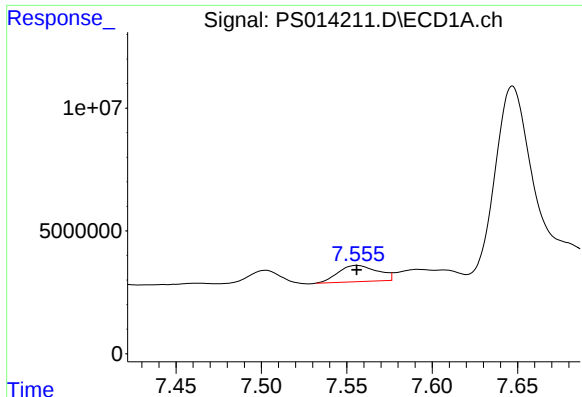
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 335915909
Conc: 333.59 ng/ml



#4 2,4-DCAA

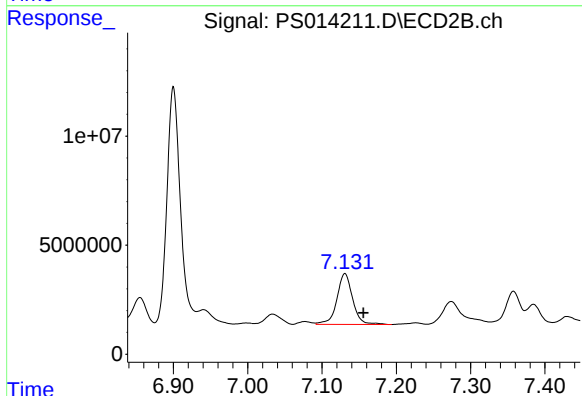
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 129286476
Conc: 339.83 ng/ml



#6 MCPP

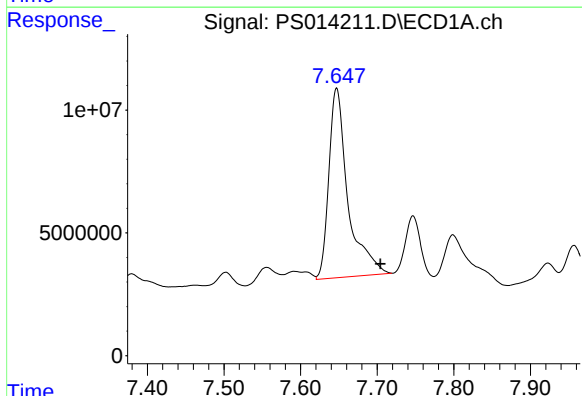
R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 10611715
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



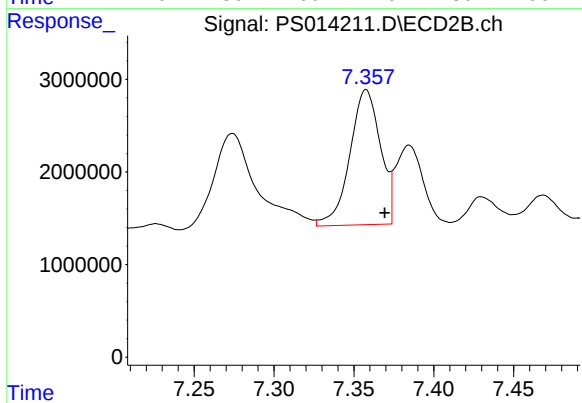
#6 MCPP

R.T.: 7.131 min
Delta R.T.: -0.025 min
Response: 34388951
Conc: 25.94 ug/ml



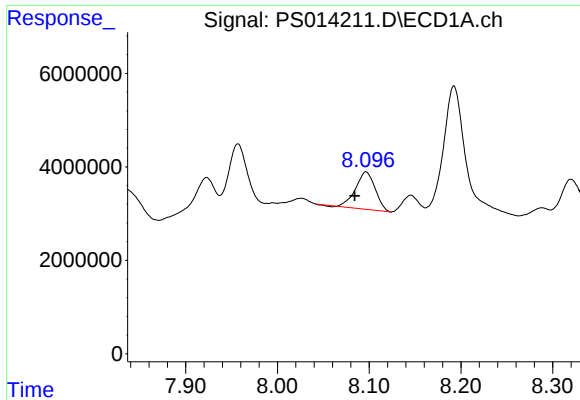
#7 MCPA

R.T.: 7.647 min
Delta R.T.: -0.057 min
Response: 133506617
Conc: 30.80 ug/ml



#7 MCPA

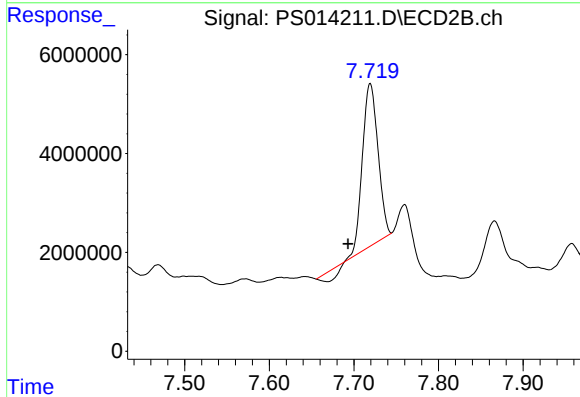
R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 19466942
Conc: 9.89 ug/ml



#8 DICHLORPROP

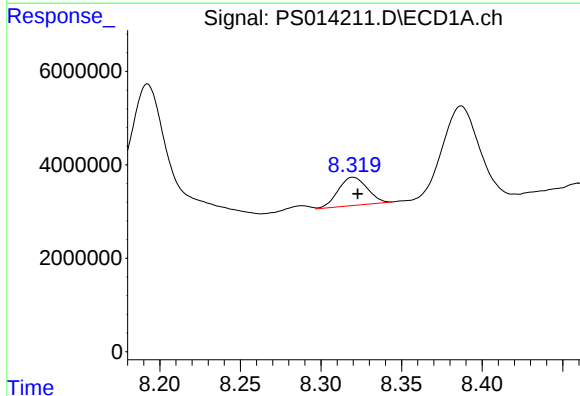
R.T.: 8.097 min
Delta R.T.: 0.012 min
Response: 11766675
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



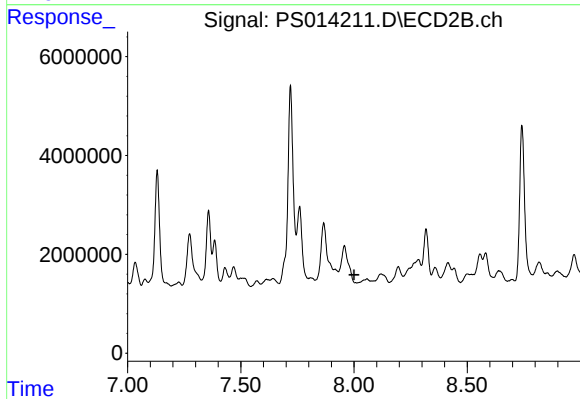
#8 DICHLORPROP

R.T.: 7.719 min
Delta R.T.: 0.026 min
Response: 39470216
Conc: 96.47 ng/ml



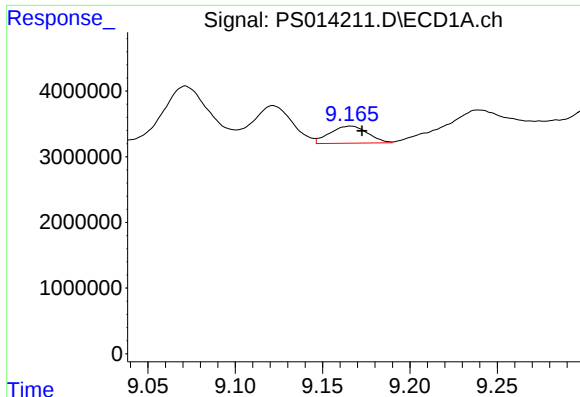
#9 2,4-D

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 7574706
Conc: 7.01 ng/ml



#9 2,4-D

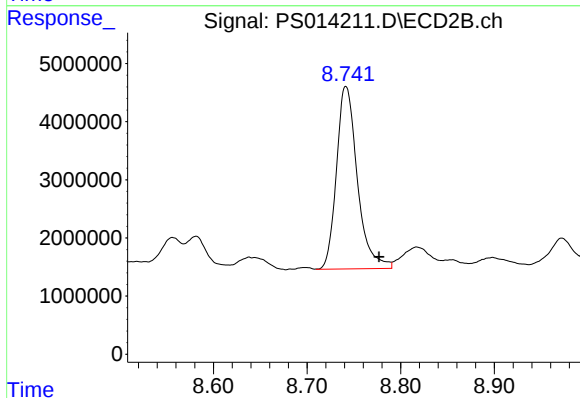
R.T.: 8.057 min
Delta R.T.: 0.057 min
Response: -1727874
Conc: N.D.



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

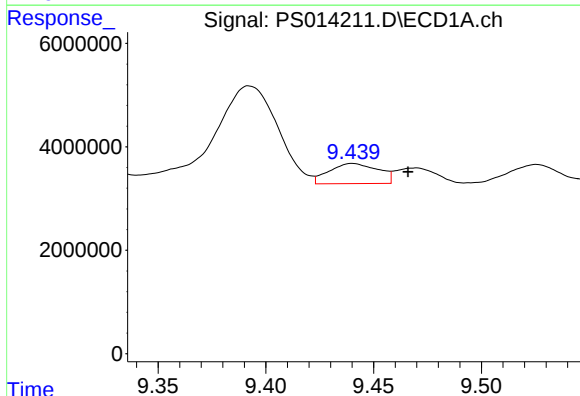
R.T.: 9.166 min
Delta R.T.: -0.007 min
Response: 3927146
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



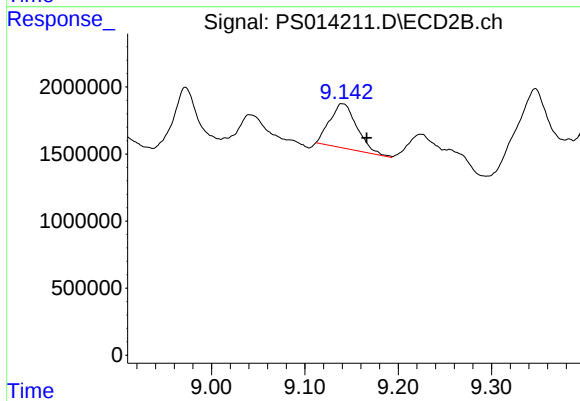
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.035 min
Response: 48592536
Conc: 21.89 ng/ml



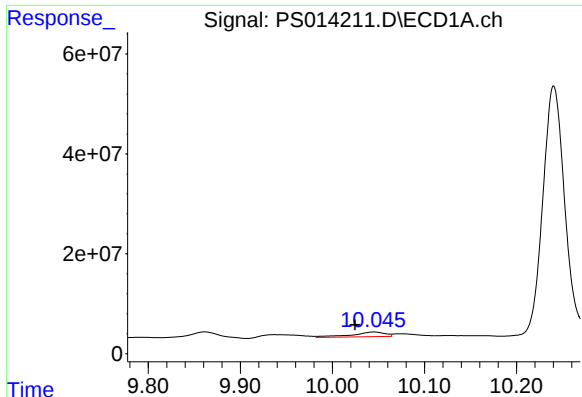
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.026 min
Response: 6181737
Conc: 1.03 ng/ml



#12 2,4,5-T

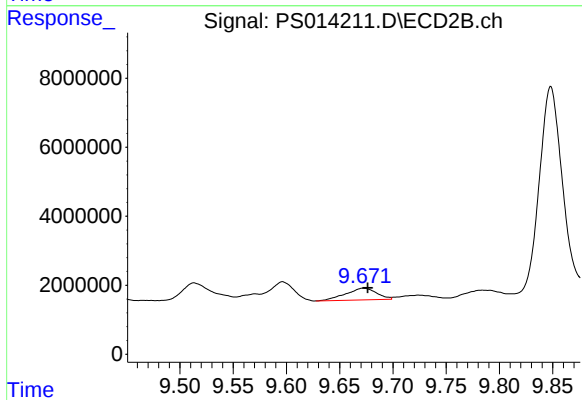
R.T.: 9.141 min
Delta R.T.: -0.026 min
Response: 6679140
Conc: 3.08 ng/ml



#13 2,4-DB

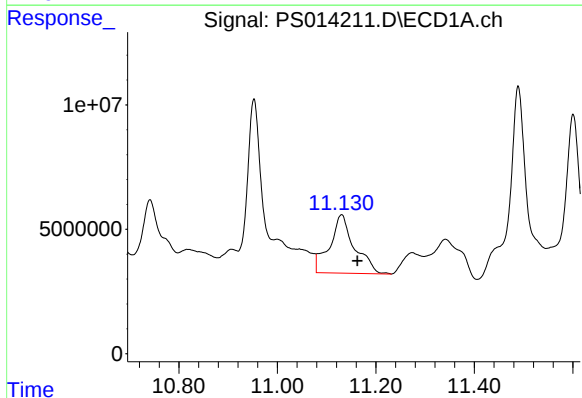
R.T.: 10.045 min
Delta R.T.: 0.020 min
Response: 23876681
Conc: 22.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



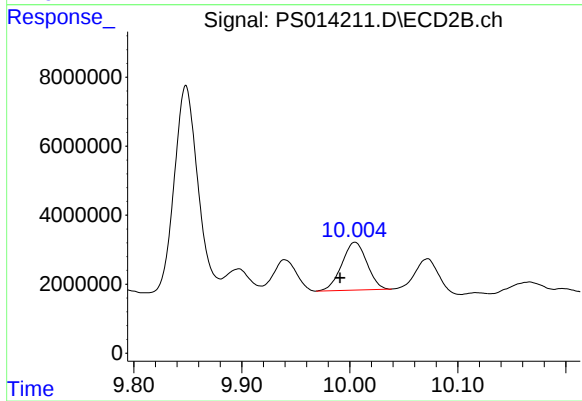
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.004 min
Response: 6849354
Conc: 23.91 ng/ml



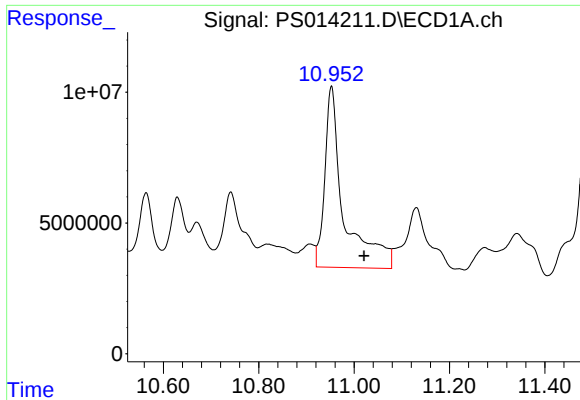
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.032 min
Response: 82046526
Conc: 17.74 ng/ml



#14 DINOSEB

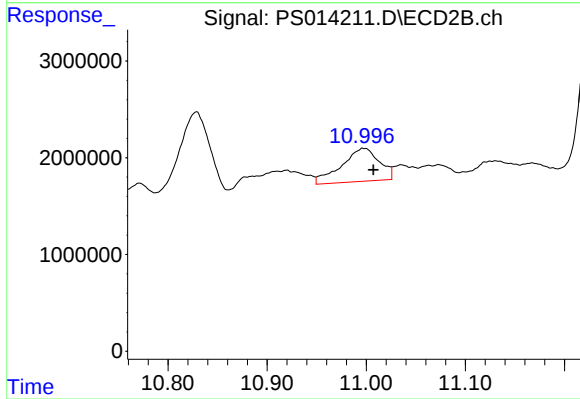
R.T.: 10.005 min
Delta R.T.: 0.014 min
Response: 22424260
Conc: 14.25 ng/ml



#15 Picloram

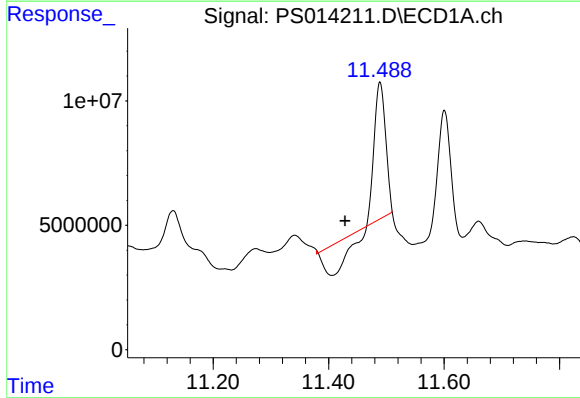
R.T.: 10.952 min
Delta R.T.: -0.068 min
Response: 191740812
Conc: 24.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



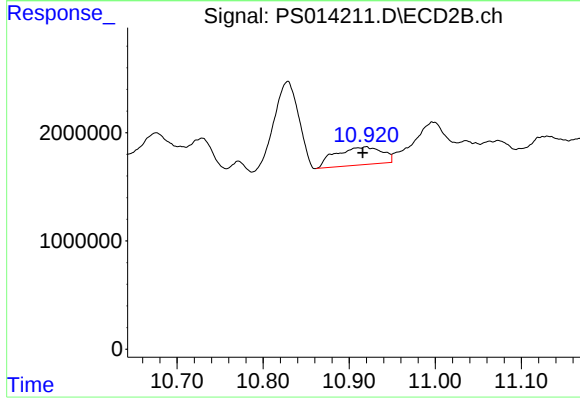
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.009 min
Response: 9032121
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.061 min
Response: 43517331
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 10.919 min
Delta R.T.: 0.003 min
Response: 6187534
Conc: 1.84 ng/ml