

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
 Data File : PS022298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 16:01
 Operator : AR\AJ
 Sample : 01739-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:42:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.296	6.720	952.8E6	879.9E6	384.405	419.196
Target Compounds							
1) T	Dalapon	2.367f	2.443f	313.1E6	1046.3E6	98.763	324.933 #
2) T	3,5-DICHL...	5.724f	5.954	1082042	543179	<MDL	<MDL #
3) T	4-Nitroph...	6.136	6.356	16297847	11624249	12.808	8.704 #
5) T	DICAMBA	6.452	6.876	12492922	3385414	1.204	<MDL #
6) T	MCPD	6.615	6.983	32827812	1998286	4.302	<MDL #
7) T	MCPA	6.735	7.177	17322525	52353297	1.663	5.136 #
8) T	DICHLORPROP	7.009	7.518	12804222	92498672	4.741	37.625 #
9) T	2,4-D	7.181f	7.780	11134498	16981021	3.396	5.864 #
10) T	Pentachlo...	7.440	8.207	25165527	11641804	<MDL	<MDL #
11) T	2,4,5-TP ...	8.007	8.611	100.3E6	50388673	6.503	3.746 #
12) T	2,4,5-T	8.246	8.950	75439187	49849142	4.348	4.145
13) T	2,4-DB	8.745	9.459	213.8E6	70046123	78.865	42.190 #
14) T	DINOSEB	9.729f	9.775	452.7E6	109.3E6	32.944	11.454 #
15) T	Picloram	9.611	10.785	11837517	118.6E6	<MDL	6.047 #
16) T	DCPA	10.033	10.707	31365510	35547352	1.473	2.272 #

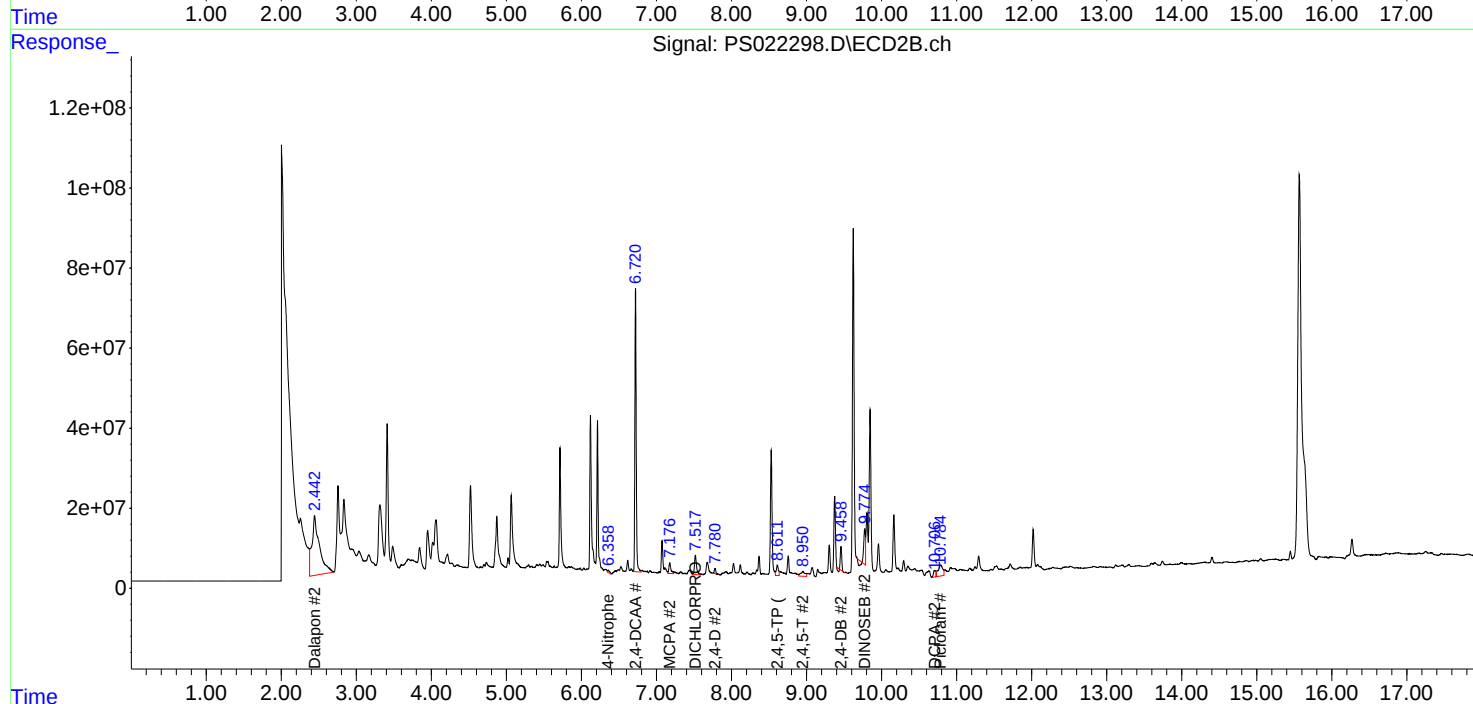
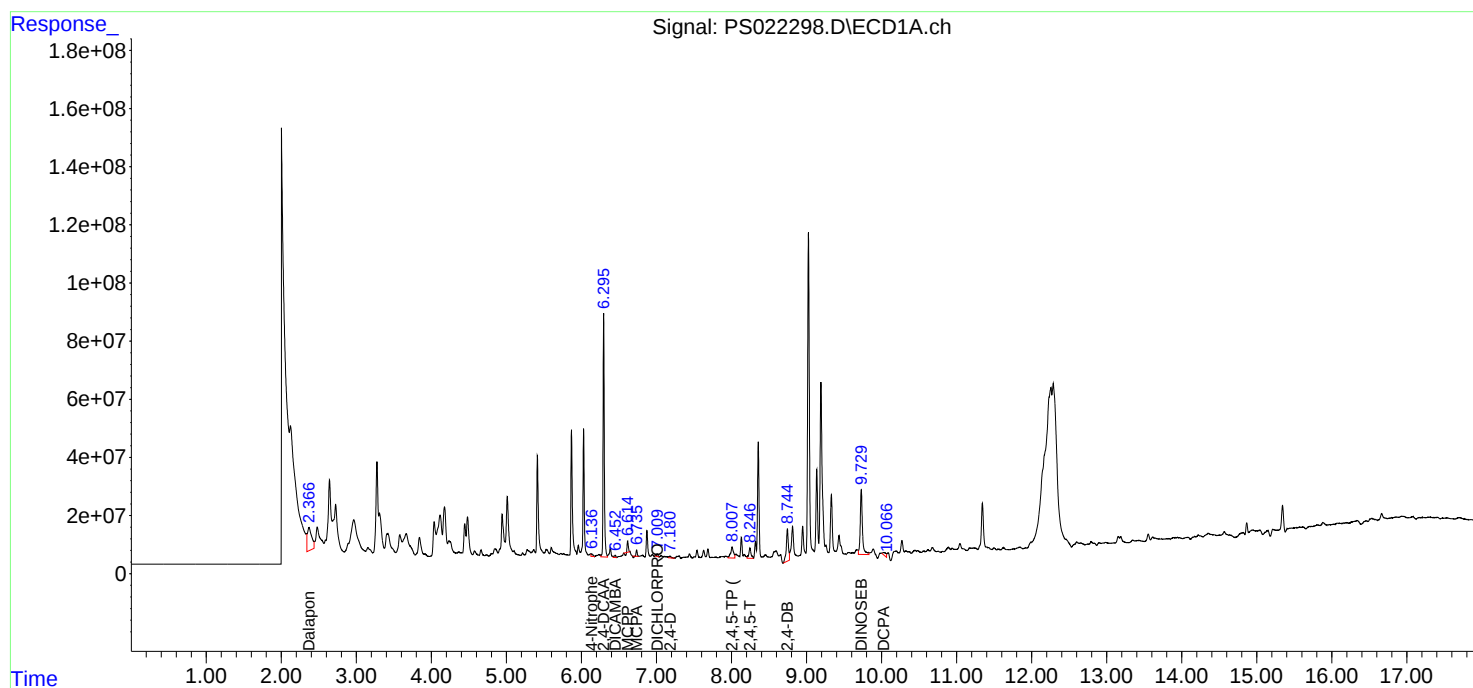
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

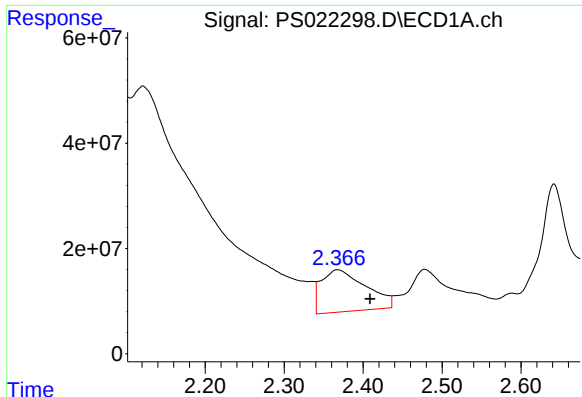
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Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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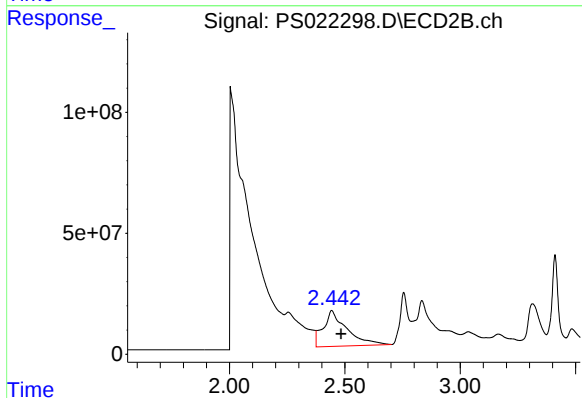




#1 Dalapon

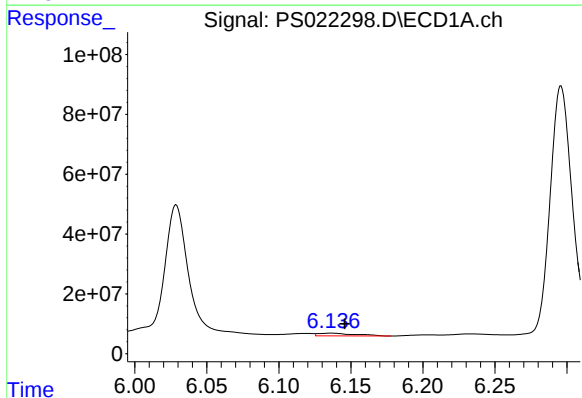
R.T.: 2.367 min
Delta R.T.: -0.042 min
Response: 313104686
Conc: 98.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



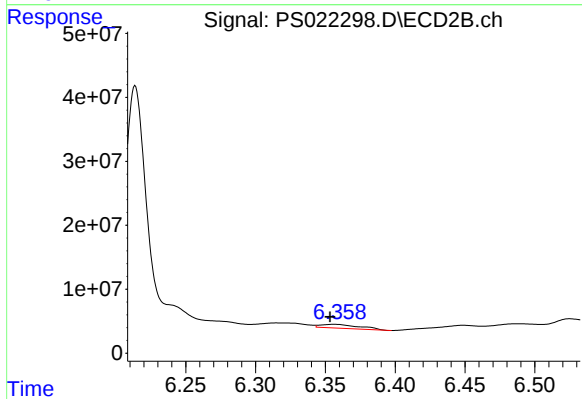
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.040 min
Response: 1046334368
Conc: 324.93 ng/ml



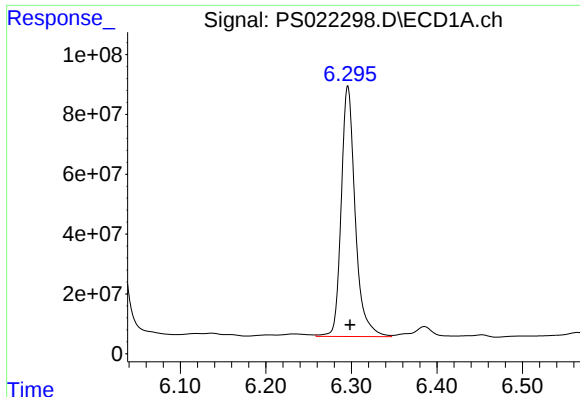
#3 4-Nitrophenol

R.T.: 6.136 min
Delta R.T.: -0.010 min
Response: 16297847
Conc: 12.81 ng/ml



#3 4-Nitrophenol

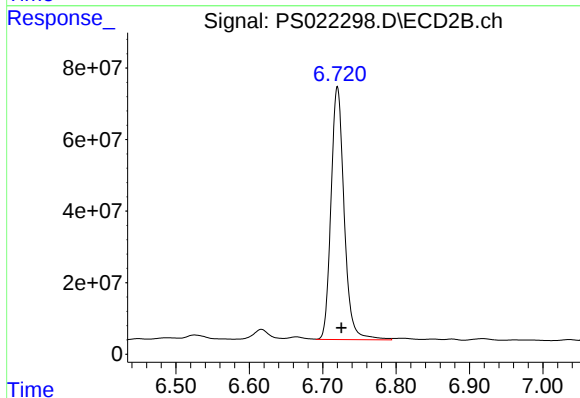
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 11624249
Conc: 8.70 ng/ml



#4 2,4-DCAA

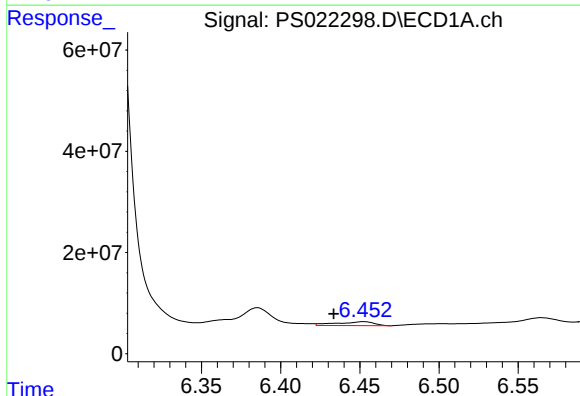
R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 952822036
Conc: 384.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



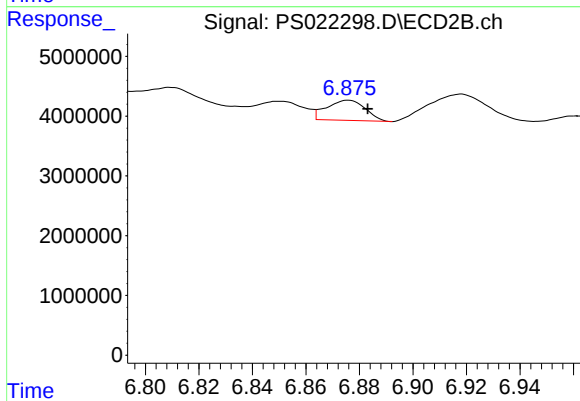
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 879876706
Conc: 419.20 ng/ml



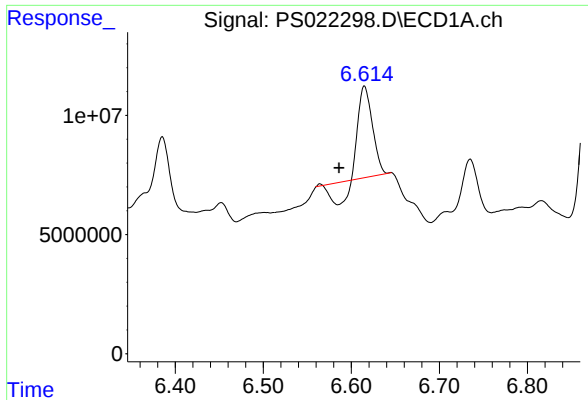
#5 DICAMBA

R.T.: 6.452 min
Delta R.T.: 0.018 min
Response: 12492922
Conc: 1.20 ng/ml



#5 DICAMBA

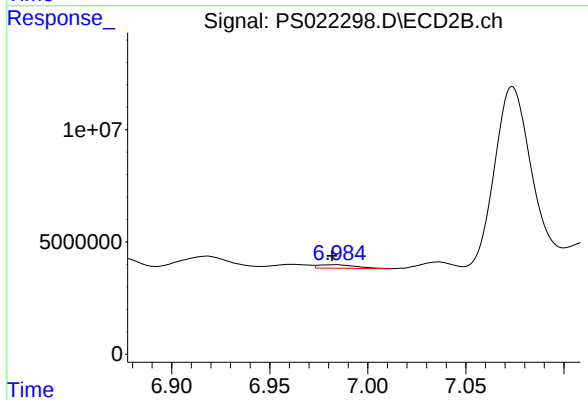
R.T.: 6.876 min
Delta R.T.: -0.007 min
Response: 3385414
Conc: N.D.



#6 MCPP

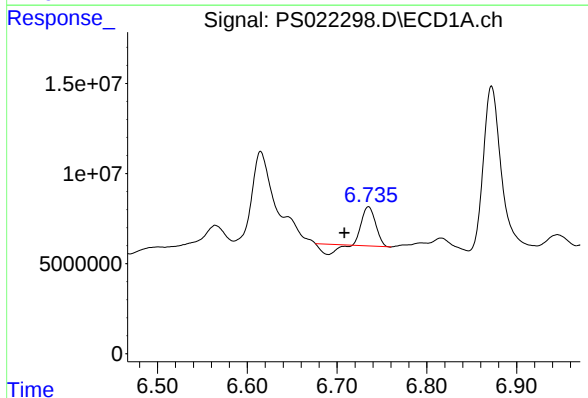
R.T.: 6.615 min
Delta R.T.: 0.029 min
Response: 32827812
Conc: 4.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



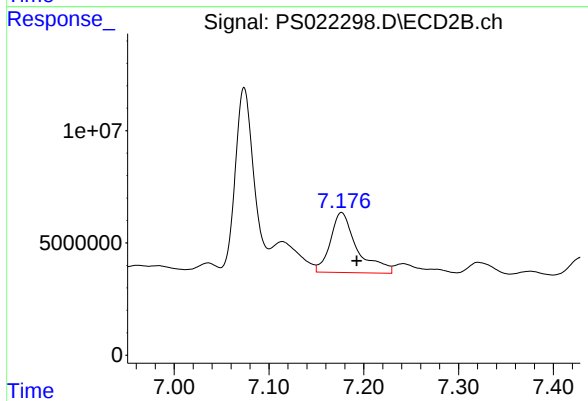
#6 MCPP

R.T.: 6.983 min
Delta R.T.: 0.002 min
Response: 1998286
Conc: N.D.



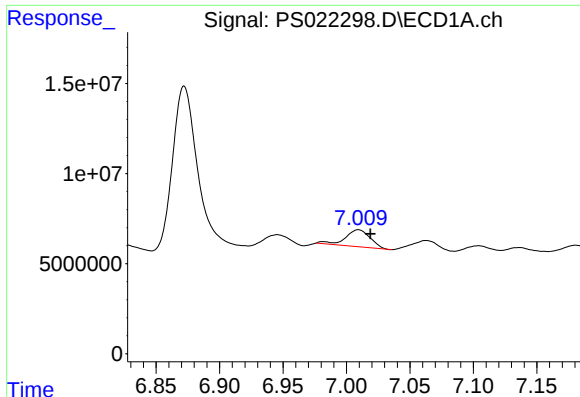
#7 MCPA

R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 17322525
Conc: 1.66 ug/ml



#7 MCPA

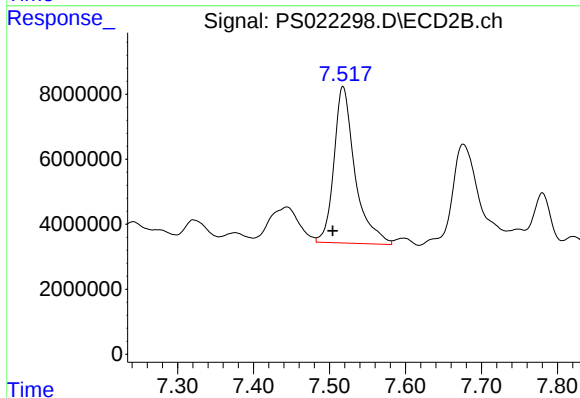
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 52353297
Conc: 5.14 ug/ml



#8 DICHLORPROP

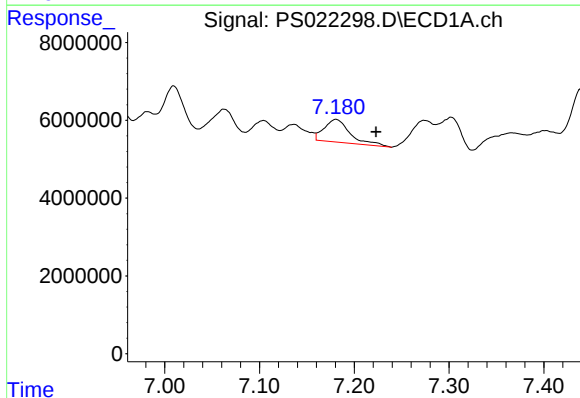
R.T.: 7.009 min
Delta R.T.: -0.009 min
Response: 12804222
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



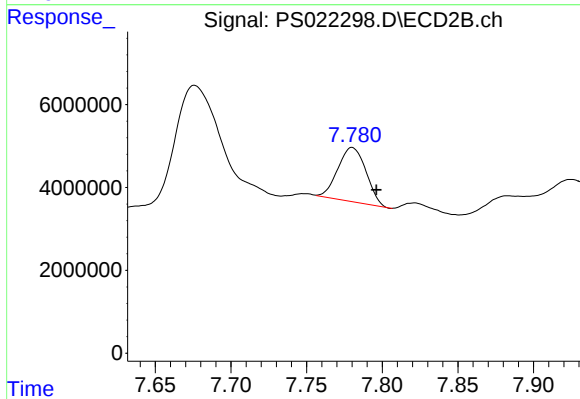
#8 DICHLORPROP

R.T.: 7.518 min
Delta R.T.: 0.013 min
Response: 92498672
Conc: 37.63 ng/ml



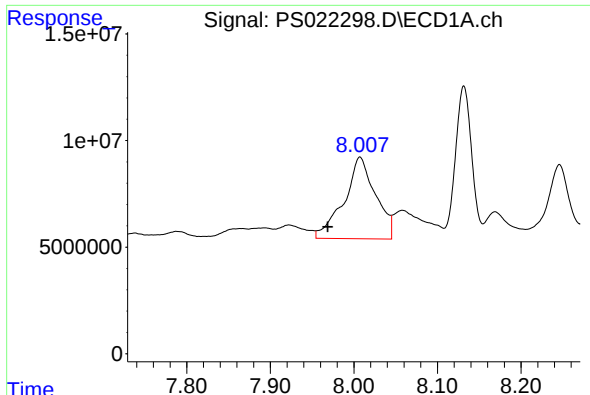
#9 2,4-D

R.T.: 7.181 min
Delta R.T.: -0.042 min
Response: 11134498
Conc: 3.40 ng/ml



#9 2,4-D

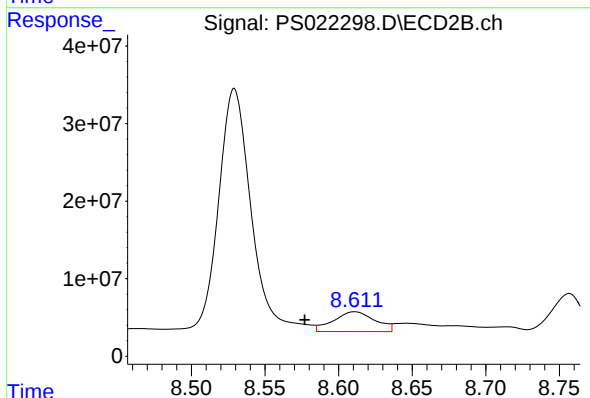
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 16981021
Conc: 5.86 ng/ml



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

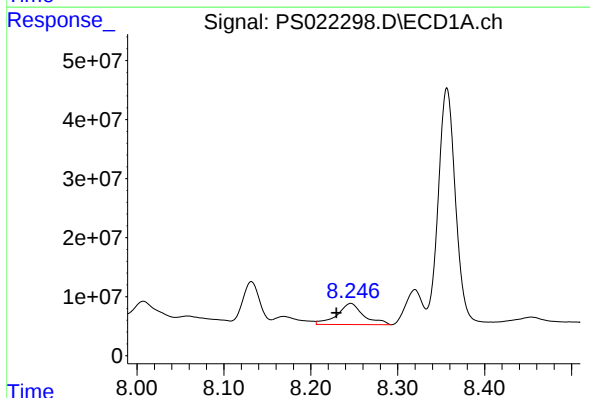
R.T.: 8.007 min
Delta R.T.: 0.039 min
Response: 100297455
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



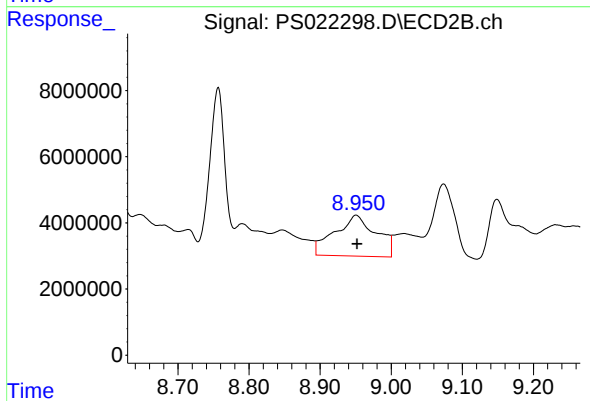
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.034 min
Response: 50388673
Conc: 3.75 ng/ml



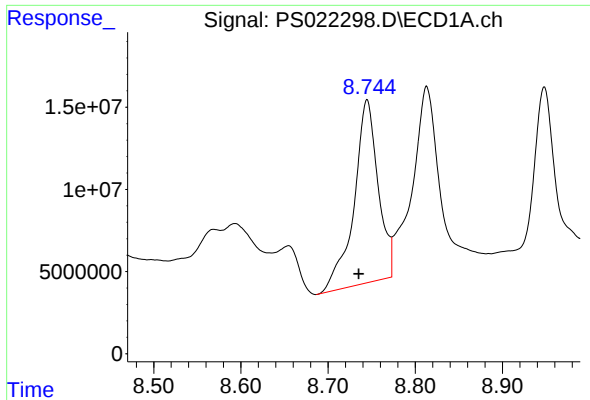
#12 2,4,5-T

R.T.: 8.246 min
Delta R.T.: 0.017 min
Response: 75439187
Conc: 4.35 ng/ml



#12 2,4,5-T

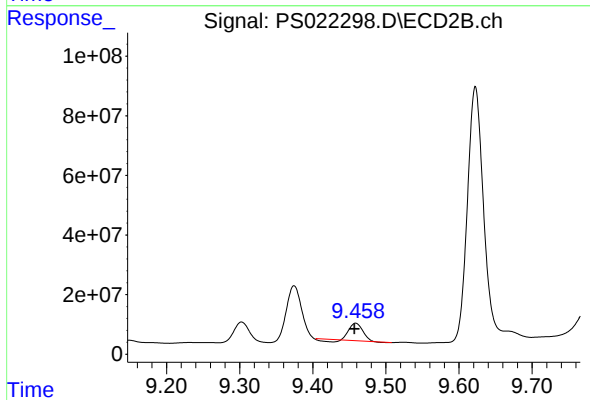
R.T.: 8.950 min
Delta R.T.: -0.002 min
Response: 49849142
Conc: 4.14 ng/ml



#13 2,4-DB

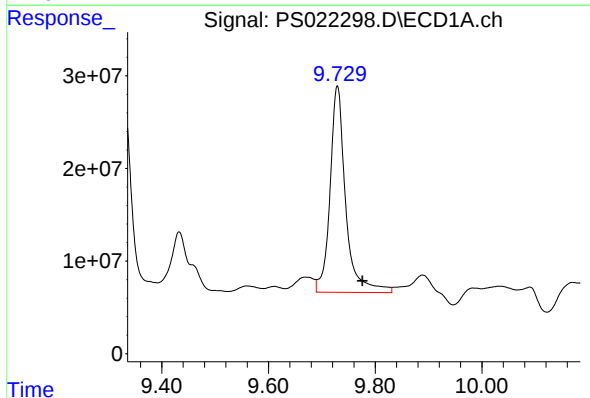
R.T.: 8.745 min
Delta R.T.: 0.009 min
Response: 213797648
Conc: 78.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



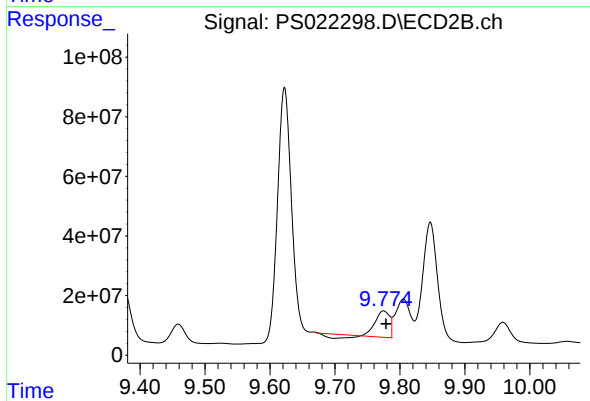
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 70046123
Conc: 42.19 ng/ml



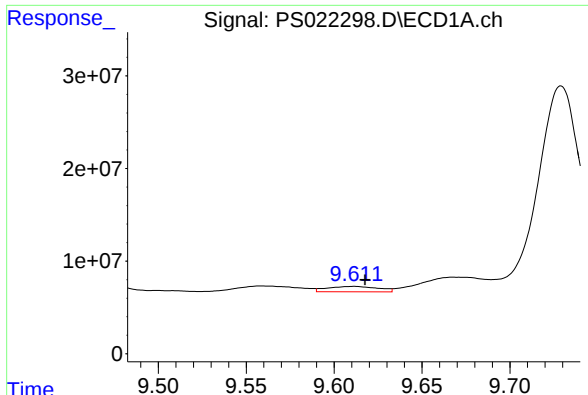
#14 DINOSEB

R.T.: 9.729 min
Delta R.T.: -0.047 min
Response: 452742969
Conc: 32.94 ng/ml



#14 DINOSEB

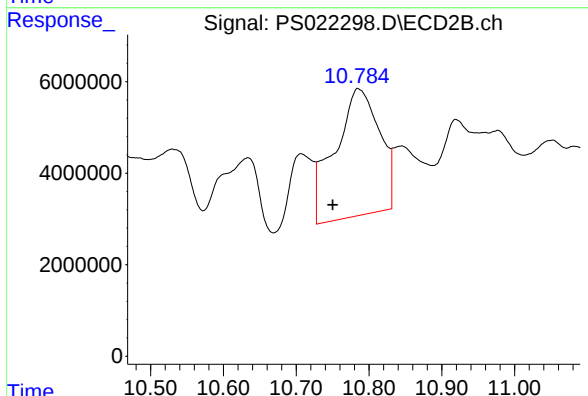
R.T.: 9.775 min
Delta R.T.: -0.004 min
Response: 109284156
Conc: 11.45 ng/ml



#15 Picloram

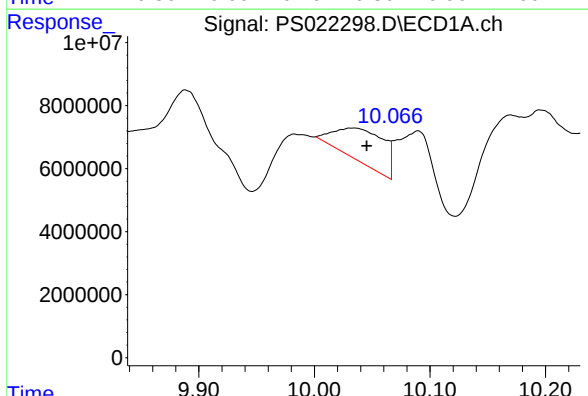
R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 11837517
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



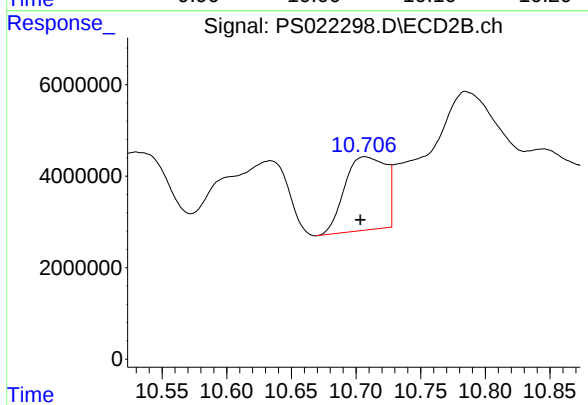
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.036 min
Response: 118551084
Conc: 6.05 ng/ml



#16 DCPA

R.T.: 10.033 min
Delta R.T.: -0.012 min
Response: 31365510
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.004 min
Response: 35547352
Conc: 2.27 ng/ml