

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 18:04
 Operator : DD\AJ
 Sample : M1597-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:35:51 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	6.904	97782900	33332899	97.106	87.615
Target Compounds							
1) T	Dalapon	2.989	2.584	44081946	103.6E6	37.552	196.467 #
2) T	3,5-DICHL...	6.463	6.086	4266641	67536599	3.085	117.321 #
3) T	4-Nitroph...	7.078	6.515	20595455	8398666	39.652	34.251
5) T	DICAMBA	7.379	7.034	19566515	22357440	4.898	13.829 #
6) T	MCPD	7.554	7.173	29307359	4951818	9.935	3.736 #
7) T	MCPA	7.688	7.359	41328027	21991684	9.534	11.169
8) T	DICHLORPROP	8.028f	7.727	9987250	10400459	10.229	25.419 #
9) T	2,4-D	8.282f	8.029	12866362	-4344737	11.900	N.D. #
10) T	Pentachlo...	8.621	8.417	13360338	1207976	<MDL	<MDL #
11) T	2,4,5-TP ...	9.175	8.803	42844420	2939785	7.503	1.324 #
12) T	2,4,5-T	9.468	9.155	86602890	14812434	14.448	6.842 #
13) T	2,4-DB	10.044	9.677	216.1E6	15066901	204.339	52.585 #
14) T	DINOSEB	11.131	10.012	409.7E6	21292415	88.568	13.527 #
15) T	Picloram	11.009	10.996	390.0E6	51970094	48.863	15.743 #

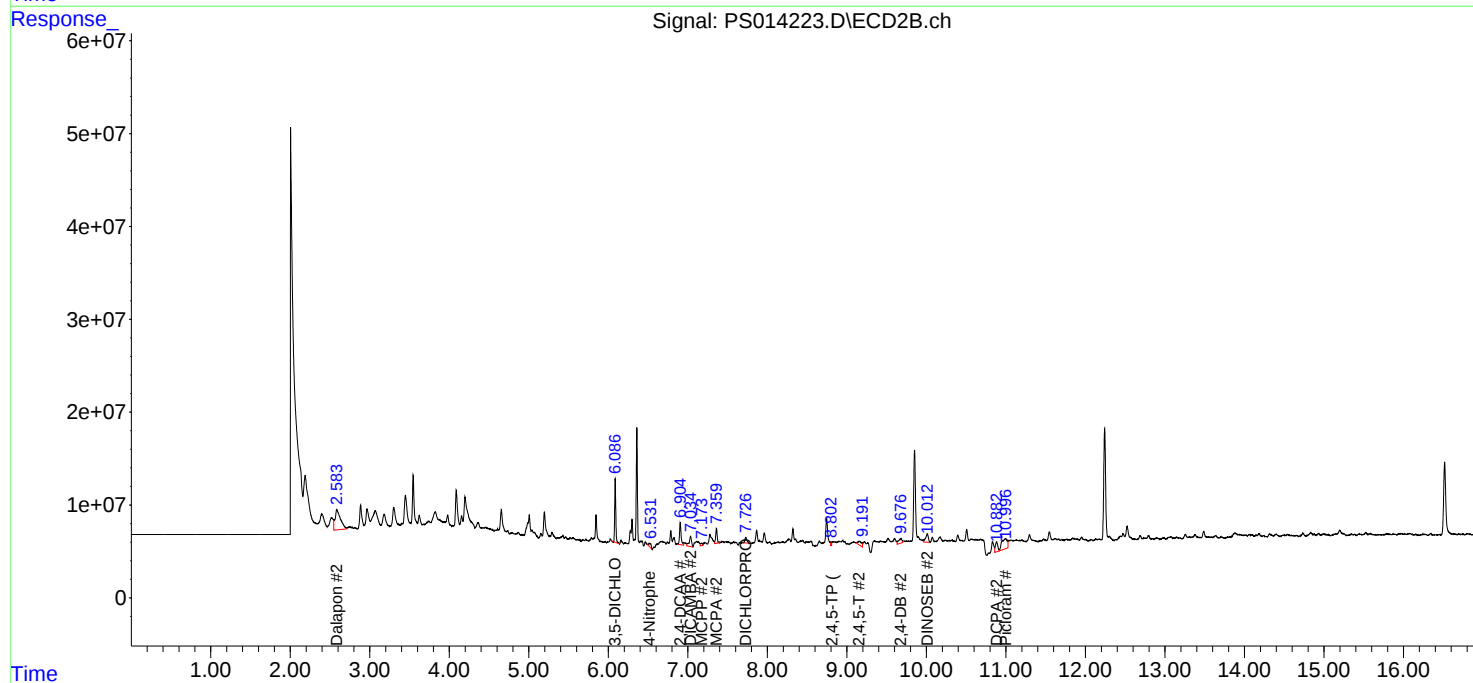
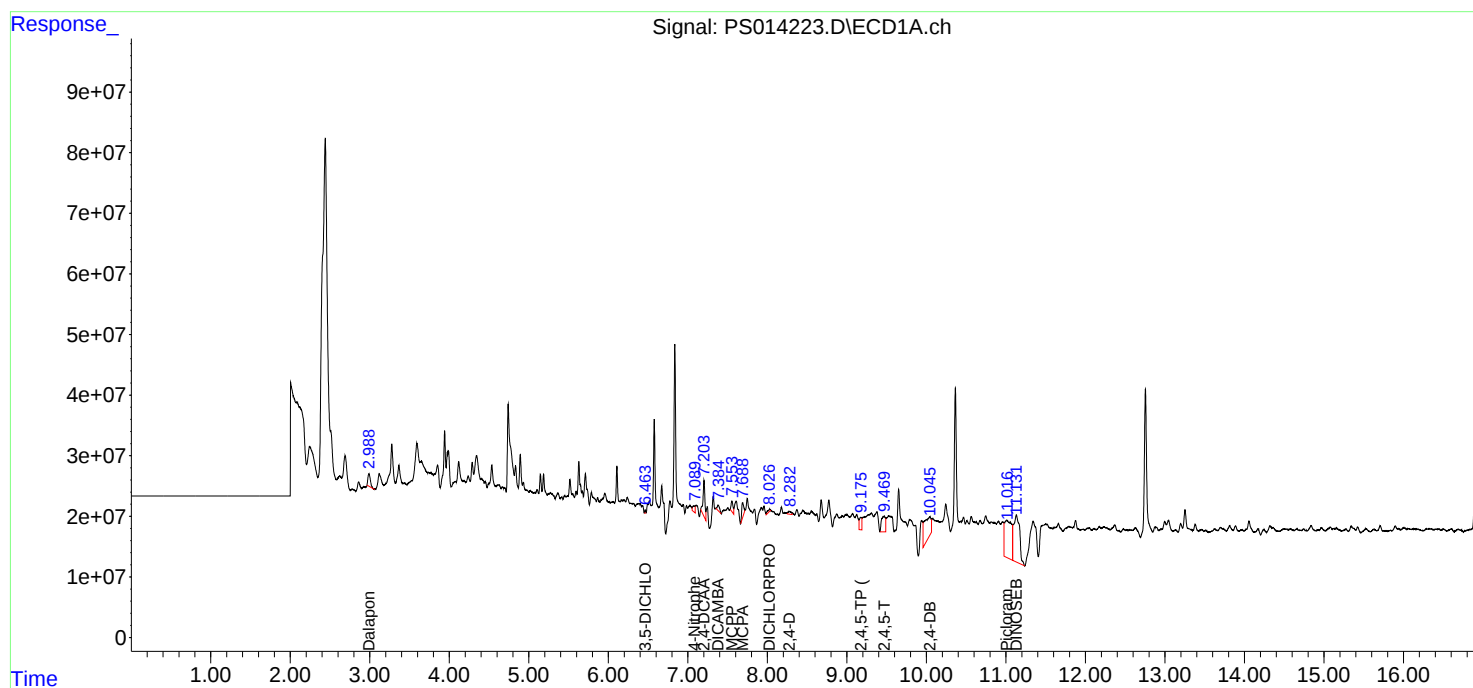
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

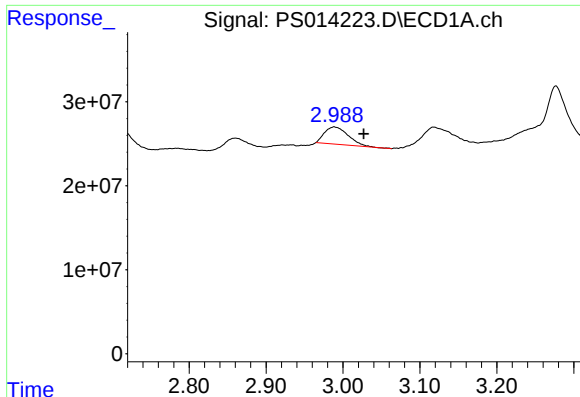
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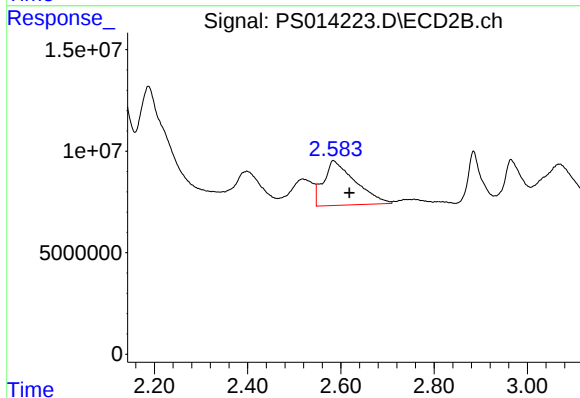




#1 Dalapon

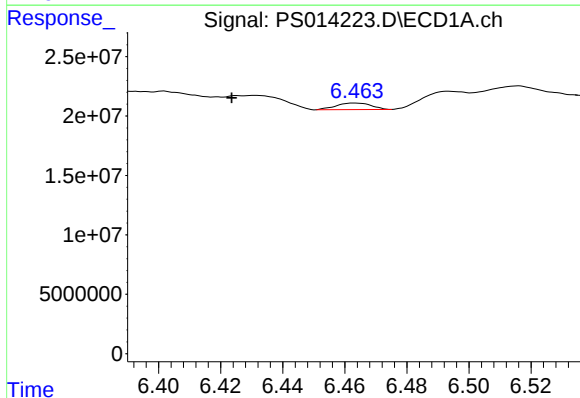
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 44081946
Conc: 37.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



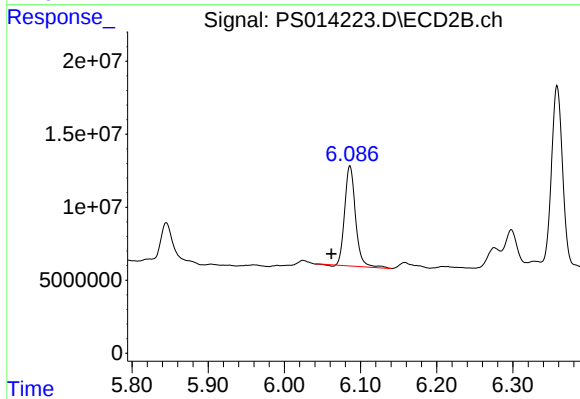
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.035 min
Response: 103563162
Conc: 196.47 ng/ml



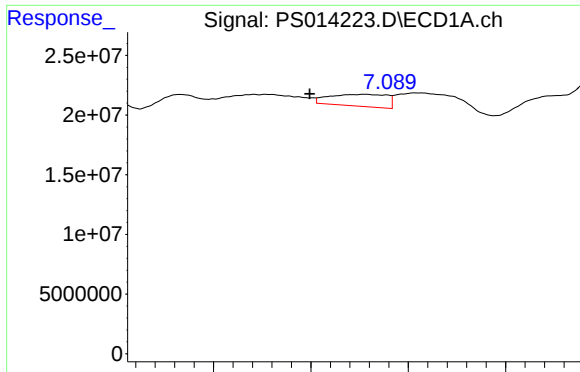
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.040 min
Response: 4266641
Conc: 3.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

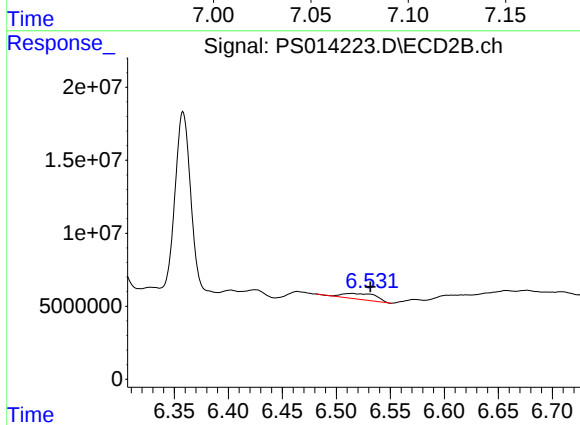
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 67536599
Conc: 117.32 ng/ml



#3 4-Nitrophenol

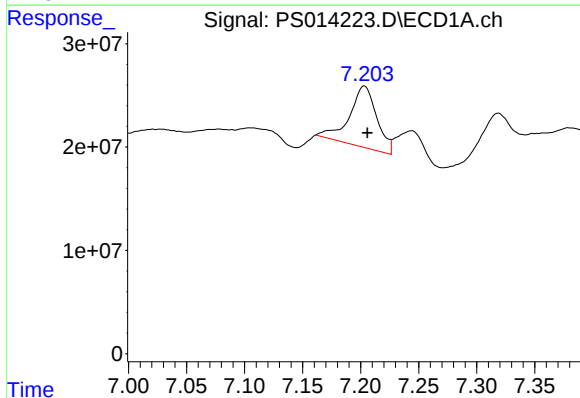
R.T.: 7.078 min
Delta R.T.: 0.028 min
Response: 20595455
Conc: 39.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



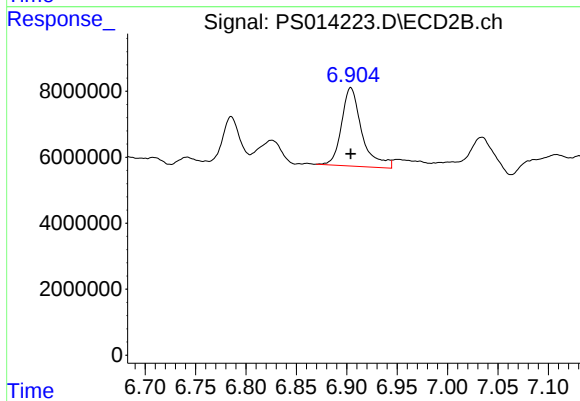
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: -0.017 min
Response: 8398666
Conc: 34.25 ng/ml



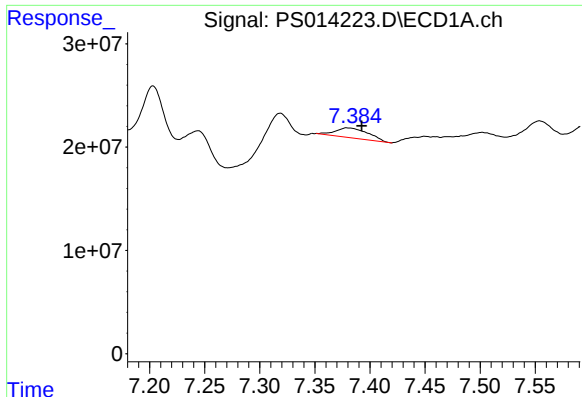
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 97782900
Conc: 97.11 ng/ml



#4 2,4-DCAA

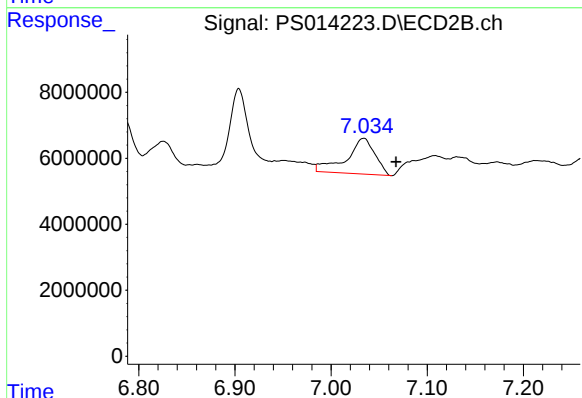
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 33332899
Conc: 87.62 ng/ml



#5 DICAMBA

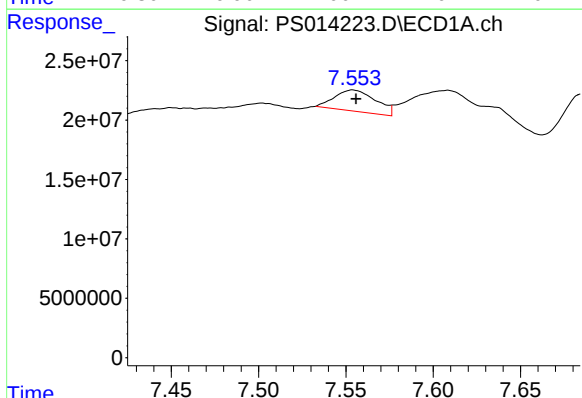
R.T.: 7.379 min
Delta R.T.: -0.013 min
Response: 19566515
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



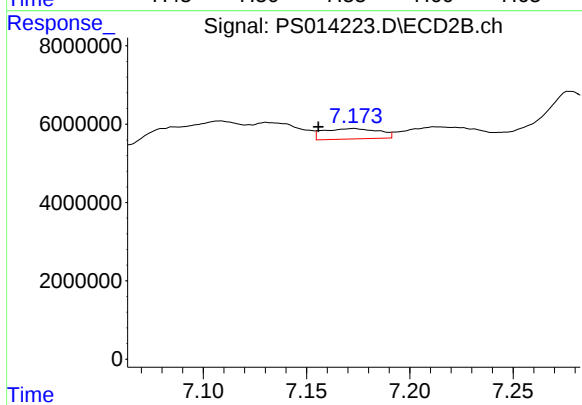
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.034 min
Response: 22357440
Conc: 13.83 ng/ml



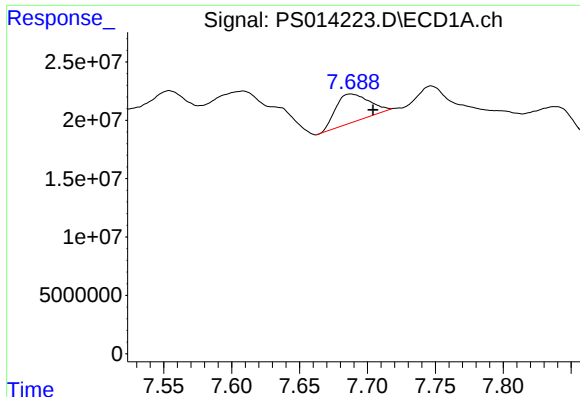
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 29307359
Conc: 9.93 ug/ml



#6 MCP

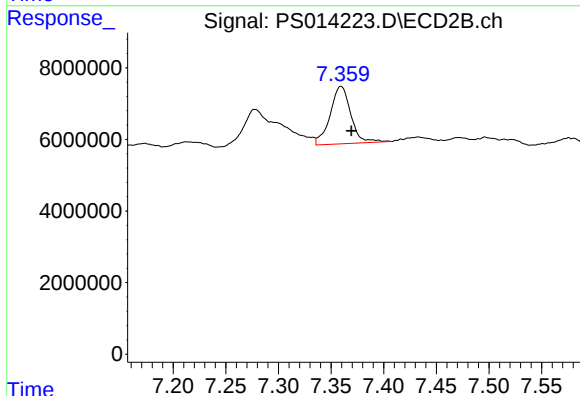
R.T.: 7.173 min
Delta R.T.: 0.017 min
Response: 4951818
Conc: 3.74 ug/ml



#7 MCPA

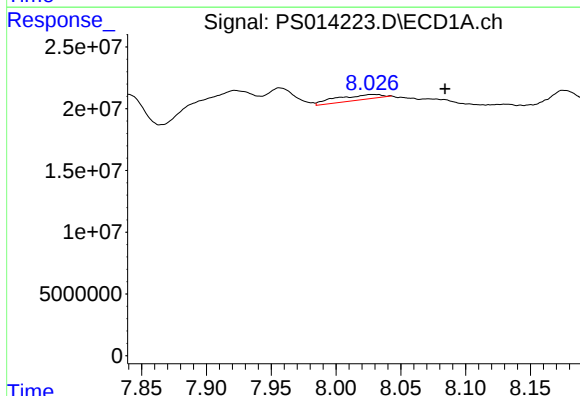
R.T.: 7.688 min
Delta R.T.: -0.016 min
Response: 41328027
Conc: 9.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



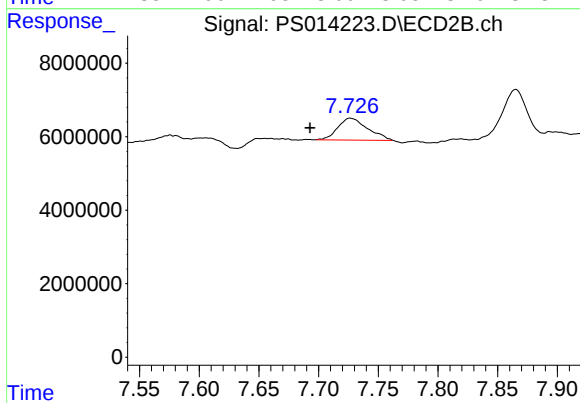
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 21991684
Conc: 11.17 ug/ml



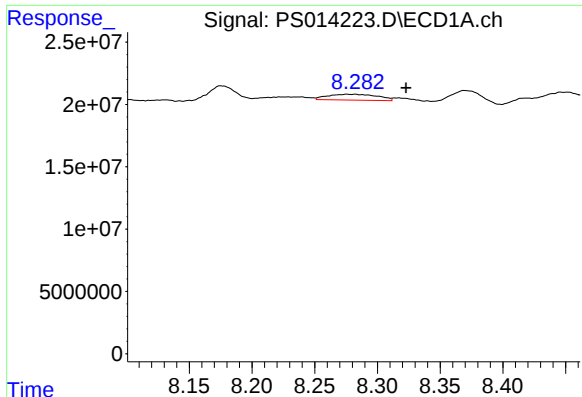
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.056 min
Response: 9987250
Conc: 10.23 ng/ml



#8 DICHLORPROP

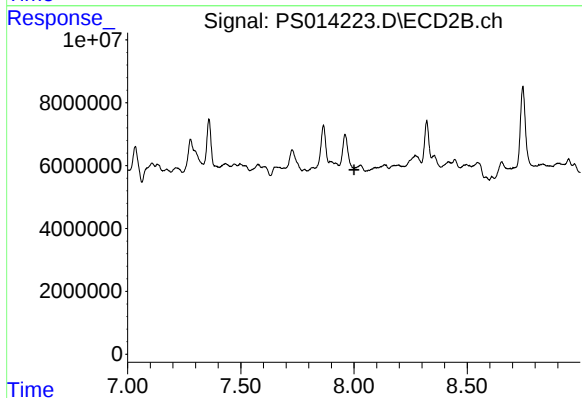
R.T.: 7.727 min
Delta R.T.: 0.034 min
Response: 10400459
Conc: 25.42 ng/ml



#9 2,4-D

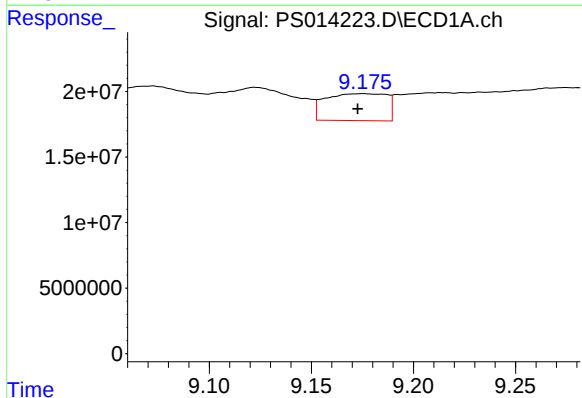
R.T.: 8.282 min
Delta R.T.: -0.041 min
Response: 12866362
Conc: 11.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



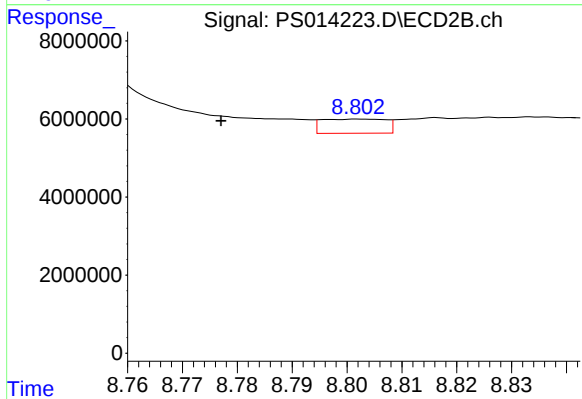
#9 2,4-D

R.T.: 8.029 min
Delta R.T.: 0.029 min
Response: -4344737
Conc: N.D.



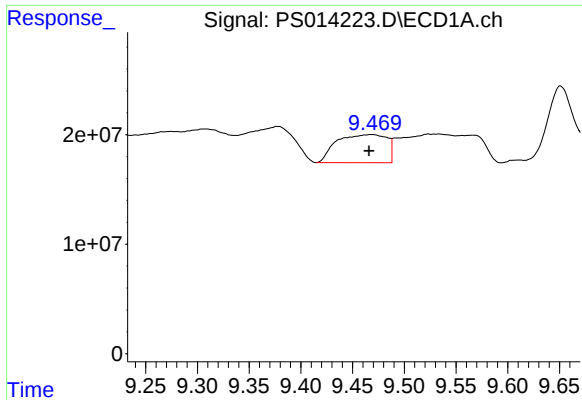
#11 2,4,5-TP (SILVEX)

R.T.: 9.175 min
Delta R.T.: 0.003 min
Response: 42844420
Conc: 7.50 ng/ml



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

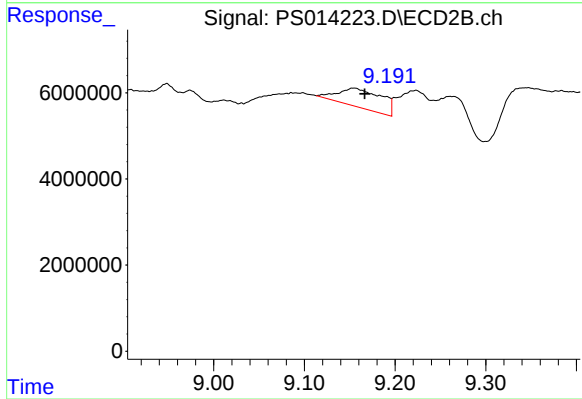
R.T.: 8.803 min
Delta R.T.: 0.026 min
Response: 2939785
Conc: 1.32 ng/ml



#12 2,4,5-T

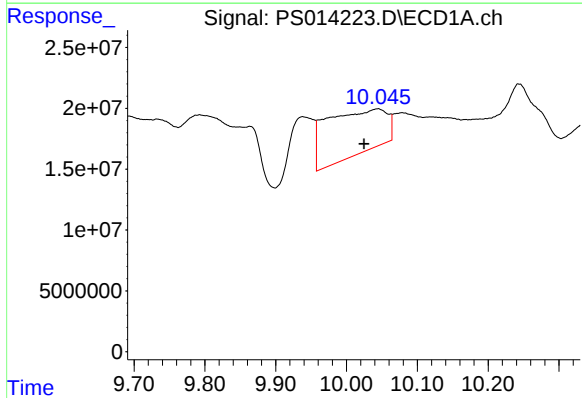
R.T.: 9.468 min
Delta R.T.: 0.002 min
Response: 86602890
Conc: 14.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



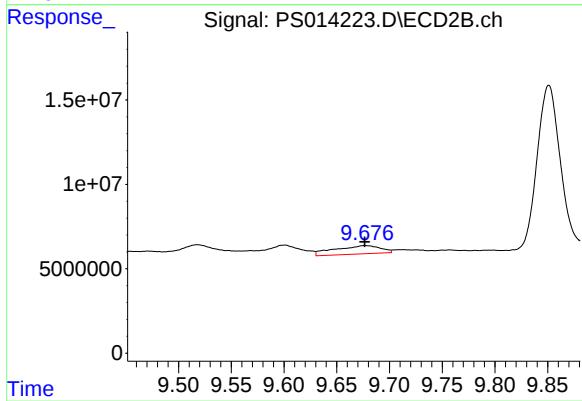
#12 2,4,5-T

R.T.: 9.155 min
Delta R.T.: -0.012 min
Response: 14812434
Conc: 6.84 ng/ml



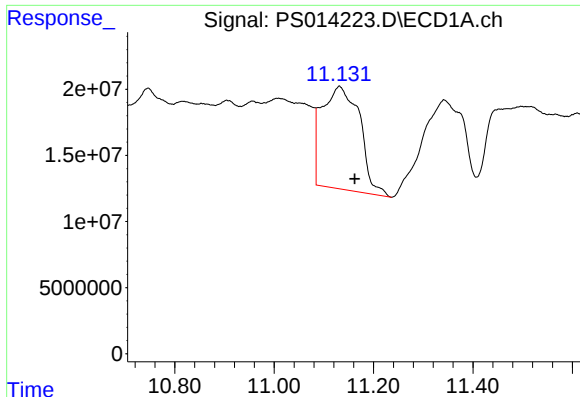
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.020 min
Response: 216120253
Conc: 204.34 ng/ml



#13 2,4-DB

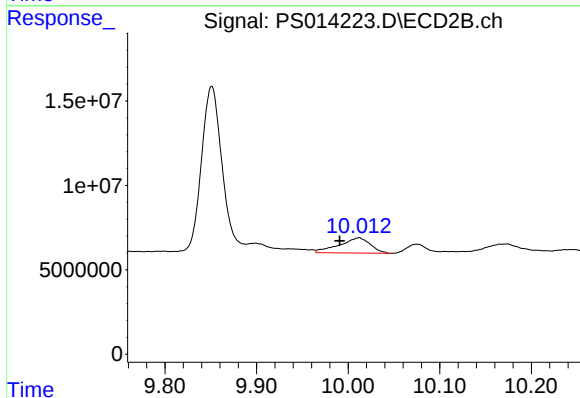
R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 15066901
Conc: 52.59 ng/ml



#14 DINOSEB

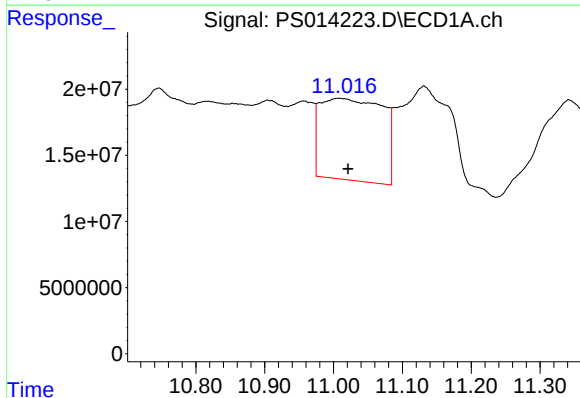
R.T.: 11.131 min
Delta R.T.: -0.031 min
Response: 409661992
Conc: 88.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



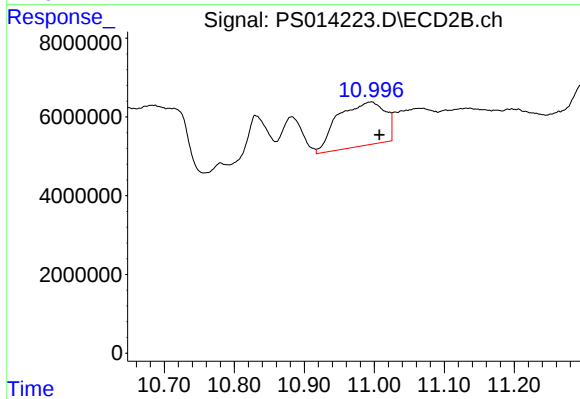
#14 DINOSEB

R.T.: 10.012 min
Delta R.T.: 0.021 min
Response: 21292415
Conc: 13.53 ng/ml



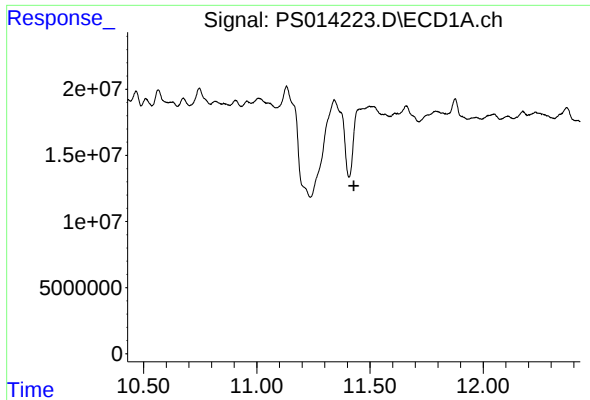
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.012 min
Response: 390021223
Conc: 48.86 ng/ml



#15 Picloram

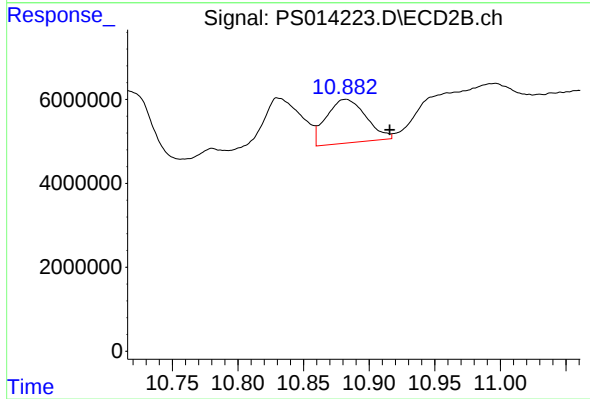
R.T.: 10.996 min
Delta R.T.: -0.011 min
Response: 51970094
Conc: 15.74 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.042 min
Response: -74101082
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.882 min
Delta R.T.: -0.034 min
Response: 21906818
Conc: 6.53 ng/ml