

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 17:58
 Operator : DD\AJ
 Sample : M1590-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 07:51:42 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	6.901	242.3E6	98024931	240.640	257.657
Target Compounds							
1) T	Dalapon	2.989	2.583	38173761	109.9E6	32.519	208.478 #
2) T	3,5-DICHL...	0.000	6.085	0	45906897	N.D.	79.747
3) T	4-Nitroph...	7.113f	6.530	17637129	3093530	33.956	12.616 #
5) T	DICAMBA	7.379	7.075	5132554	3634847	1.285	2.248 #
6) T	MCPD	7.557	7.143	19425730	2558085	6.585	1.930 #
7) T	MCPA	7.682	7.358	10577903	16278060	2.440	8.267 #
8) T	DICHLORPROP	8.095	7.695	18327213	241352	18.771	<MDL #
9) T	2,4-D	8.319	8.036	213.1E6	-3624415	197.064	N.D. #
10) T	Pentachlo...	8.677f	8.443	42018339	7208840	2.863	1.313 #
11) T	2,4,5-TP ...	9.160	8.743	7765705	57046449	1.360	25.702 #
12) T	2,4,5-T	9.470	9.142	5091814	9984871	<MDL	4.612 #
13) T	2,4-DB	10.045	9.672	28059752	5314490	26.530	18.548 #
14) T	DINOSEB	11.133	10.007	42476366	28106694	9.183	17.856 #
15) T	Picloram	11.001	11.000	18930784	9931841	2.372	3.009 #
16) T	DCPA	11.491f	10.911	4629887	9880480	<MDL	2.944 #

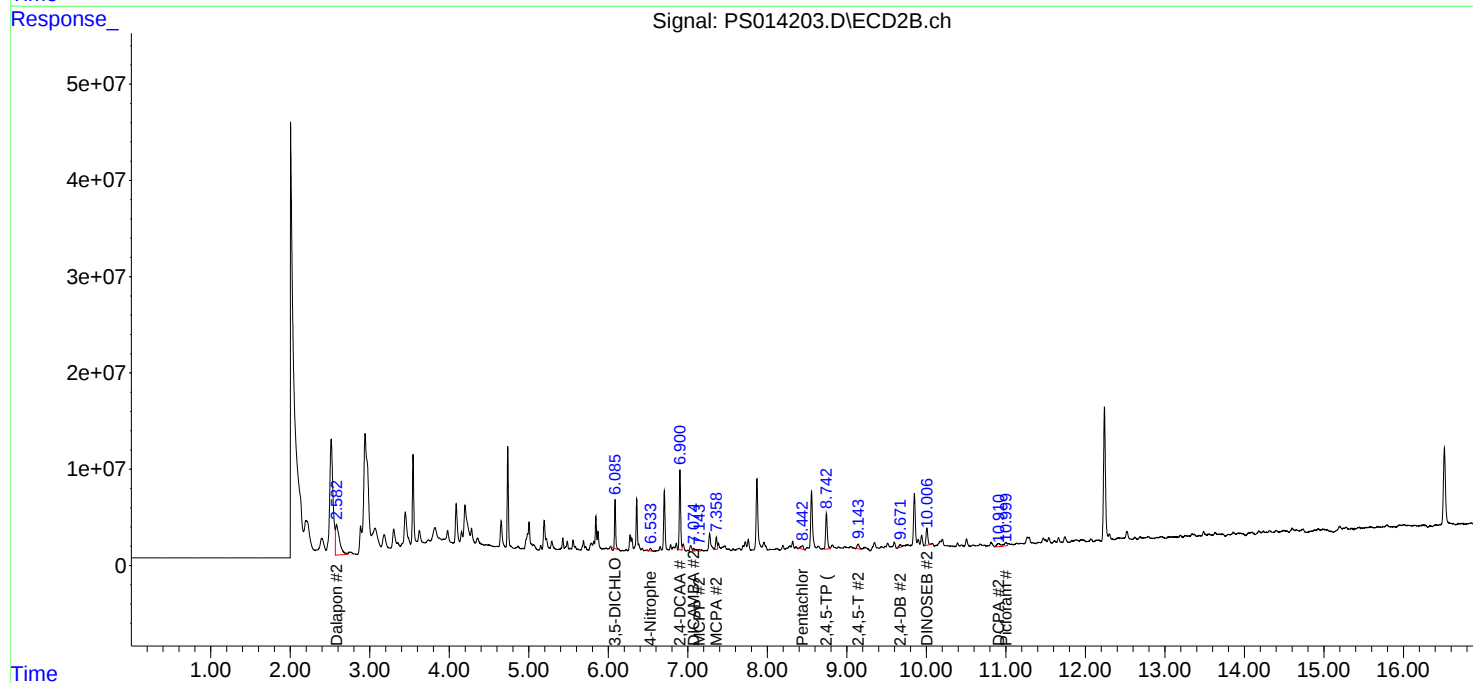
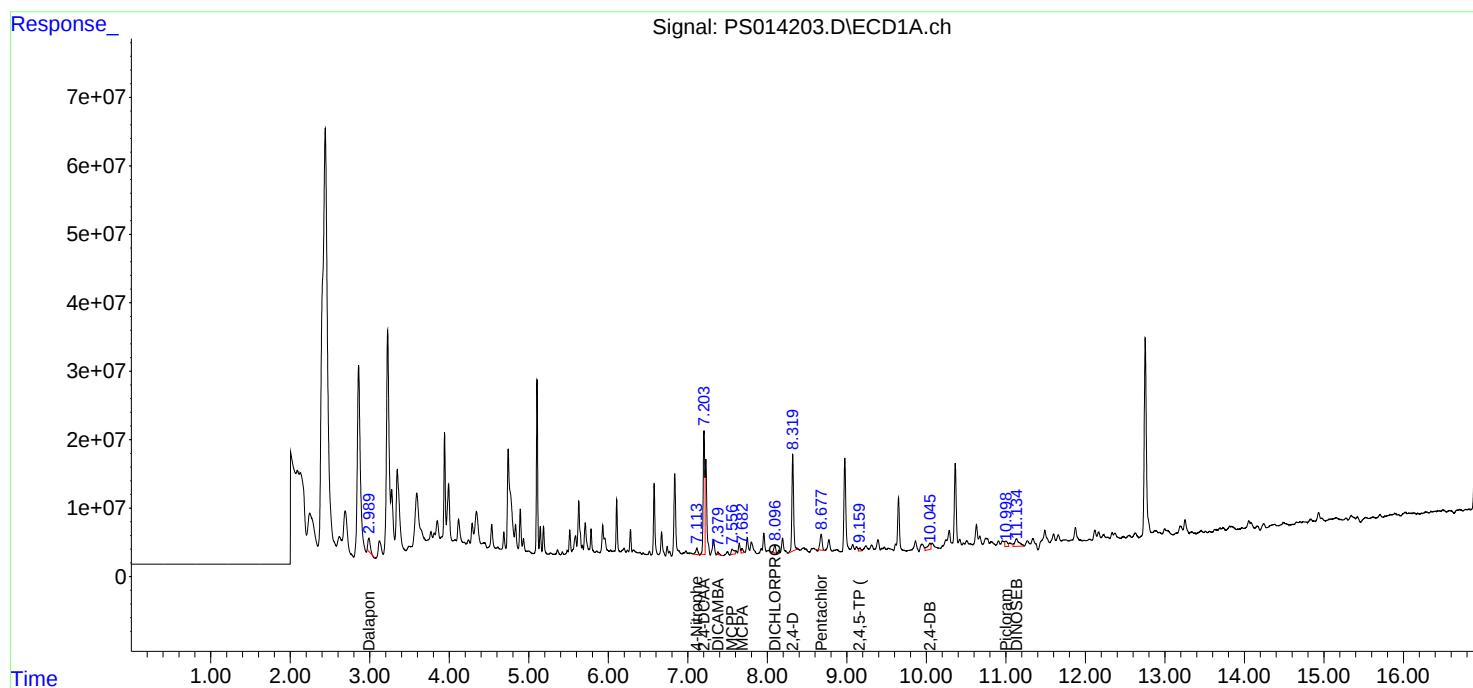
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

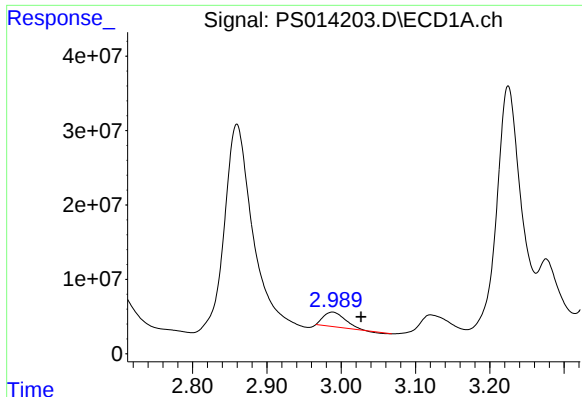
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
Data File : PS014203.D
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Acq On : 09 Mar 2021 17:58
Operator : DD\AJ
Sample : M1590-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 07:51:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

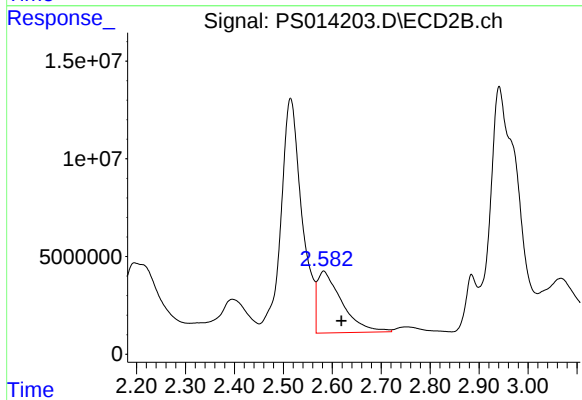




#1 Dalapon

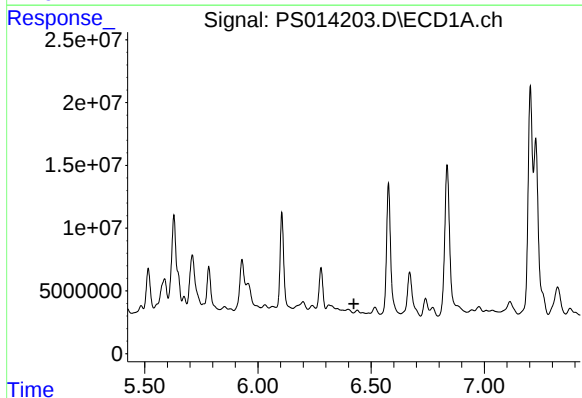
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 38173761
Conc: 32.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



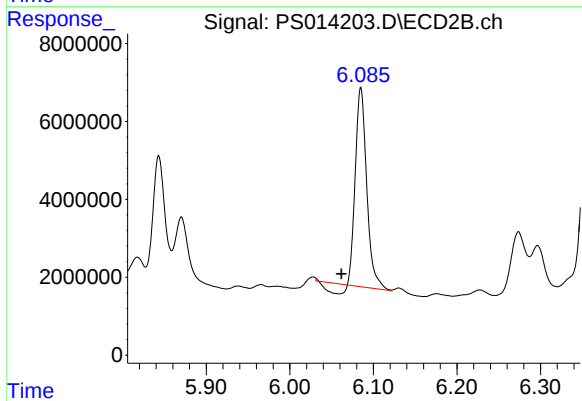
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.036 min
Response: 109894812
Conc: 208.48 ng/ml



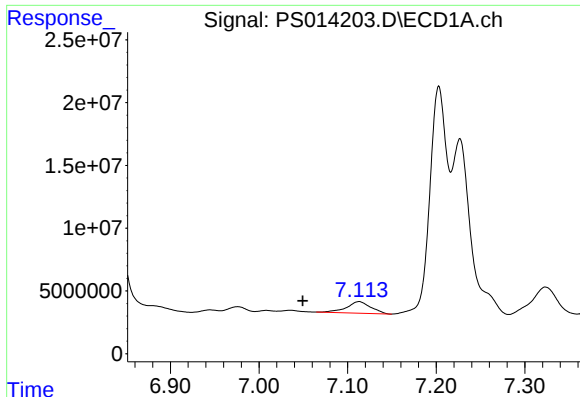
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

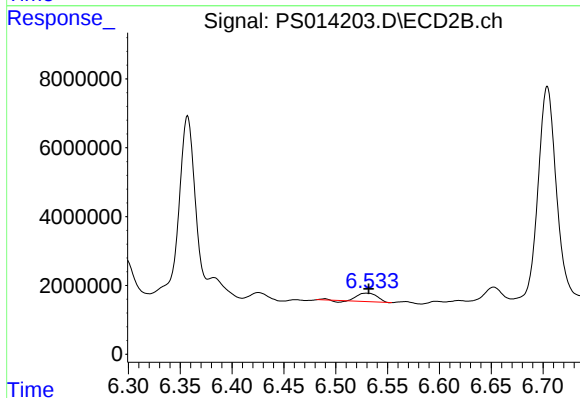
R.T.: 6.085 min
Delta R.T.: 0.023 min
Response: 45906897
Conc: 79.75 ng/ml



#3 4-Nitrophenol

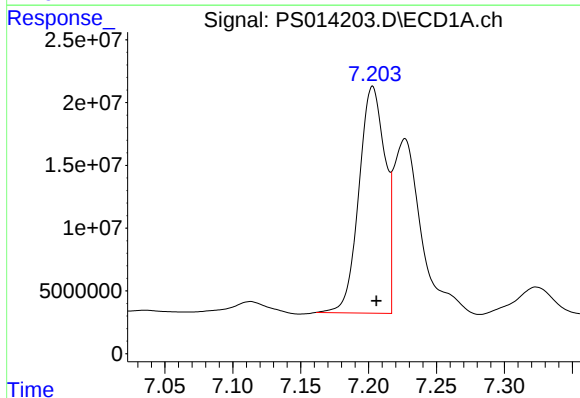
R.T.: 7.113 min
Delta R.T.: 0.063 min
Response: 17637129
Conc: 33.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



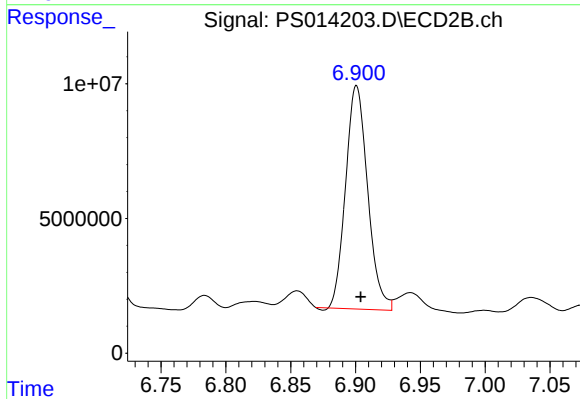
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 3093530
Conc: 12.62 ng/ml



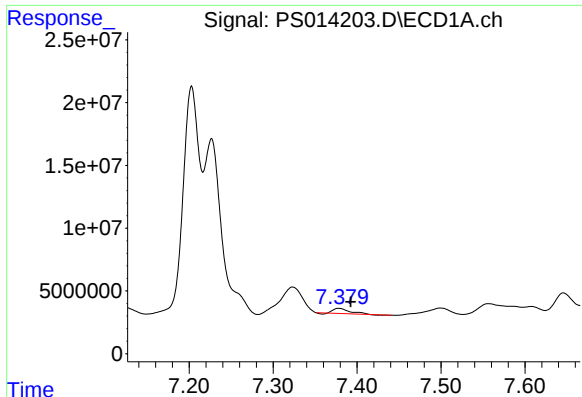
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 242318622
Conc: 240.64 ng/ml



#4 2,4-DCAA

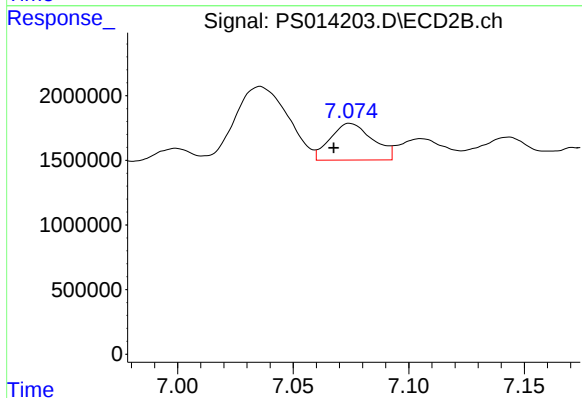
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 98024931
Conc: 257.66 ng/ml



#5 DICAMBA

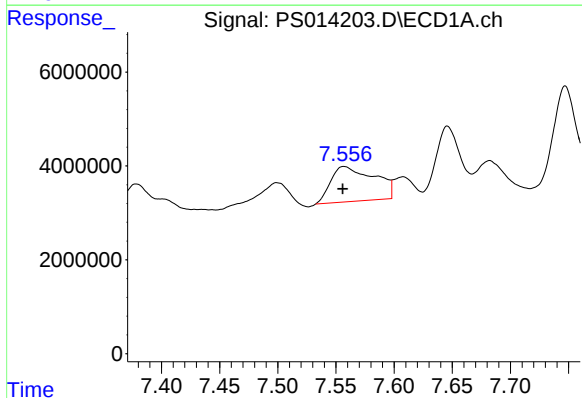
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 5132554
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



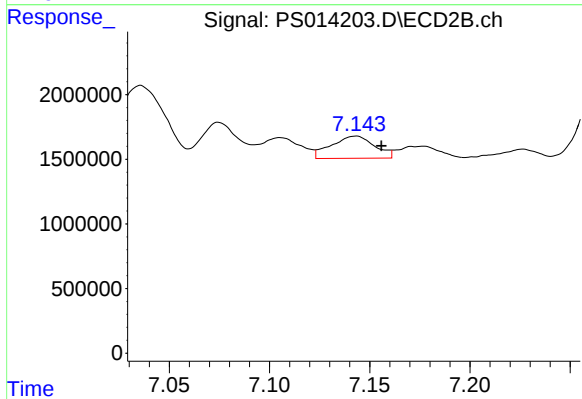
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 3634847
Conc: 2.25 ng/ml



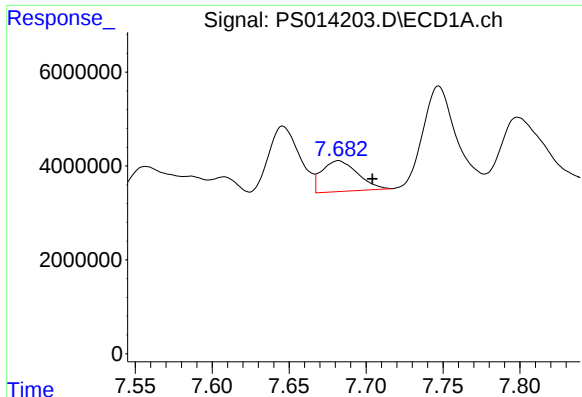
#6 MCPP

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 19425730
Conc: 6.59 ug/ml



#6 MCPP

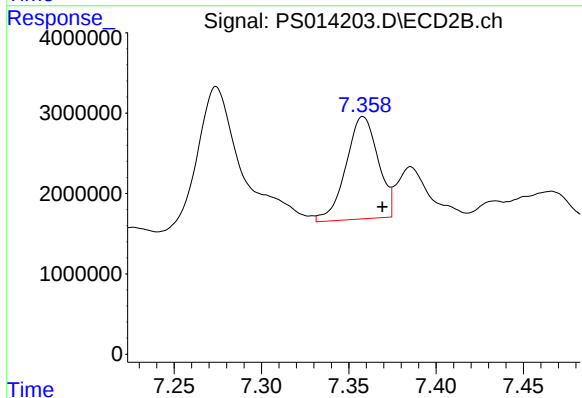
R.T.: 7.143 min
Delta R.T.: -0.013 min
Response: 2558085
Conc: 1.93 ug/ml



#7 MCPA

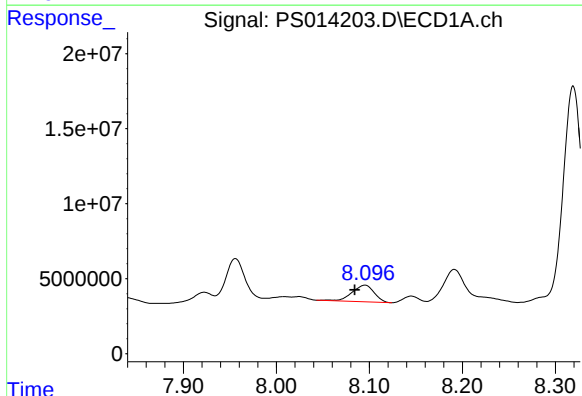
R.T.: 7.682 min
Delta R.T.: -0.022 min
Response: 10577903
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



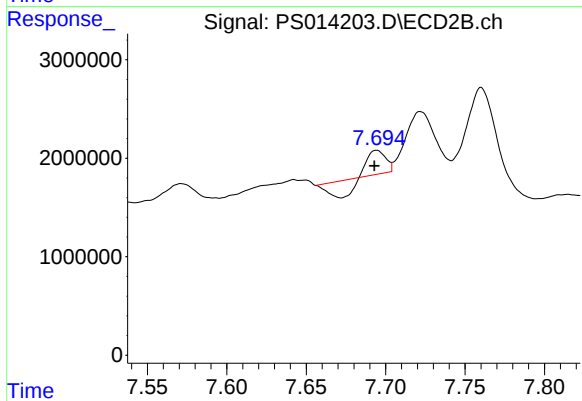
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.011 min
Response: 16278060
Conc: 8.27 ug/ml



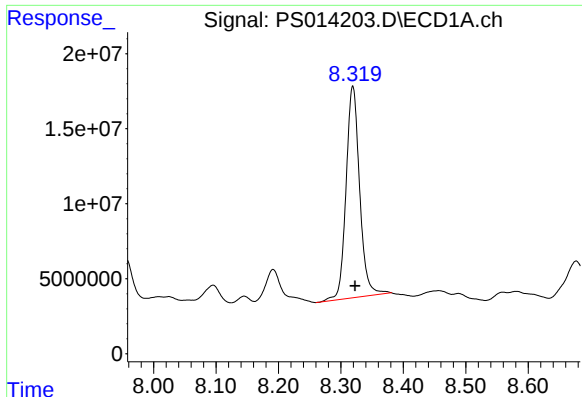
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: 0.011 min
Response: 18327213
Conc: 18.77 ng/ml



#8 DICHLORPROP

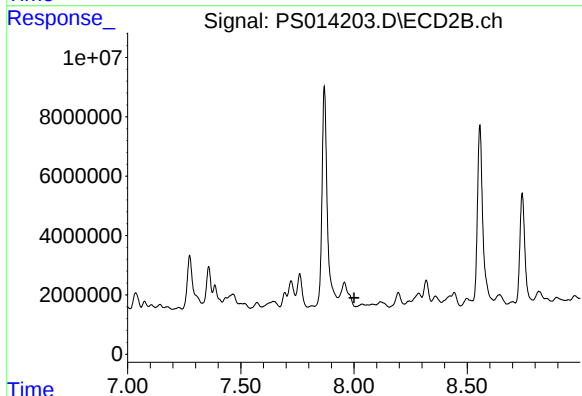
R.T.: 7.695 min
Delta R.T.: 0.002 min
Response: 241352
Conc: N.D.



#9 2,4-D

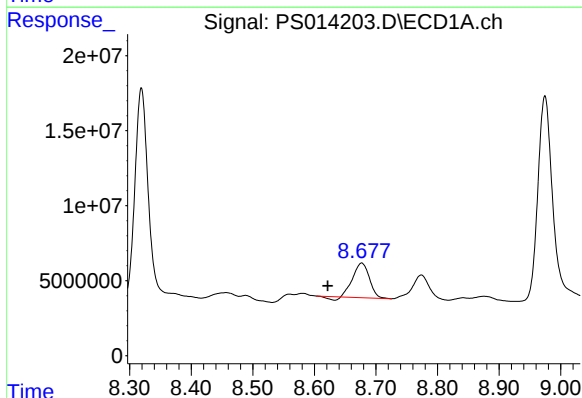
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 213060384
Conc: 197.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



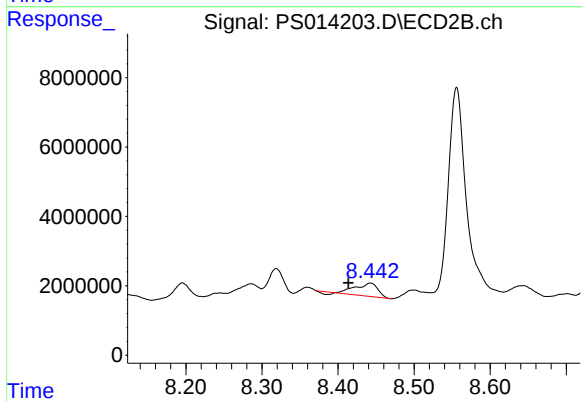
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: 0.036 min
Response: -3624415
Conc: N.D.



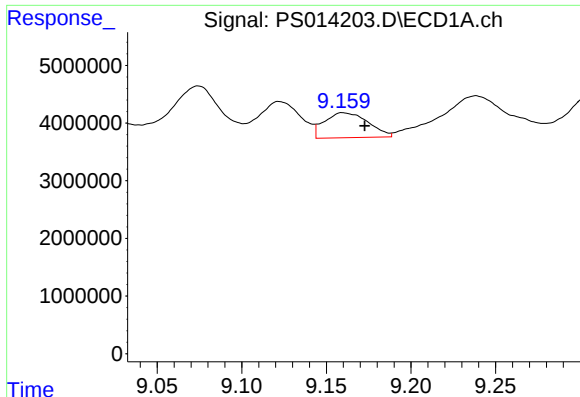
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.055 min
Response: 42018339
Conc: 2.86 ng/ml



#10 Pentachlorophenol

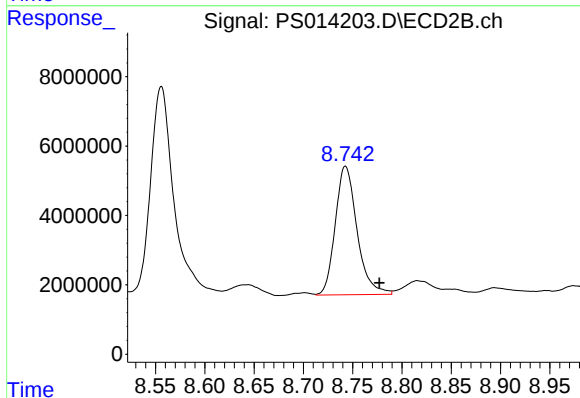
R.T.: 8.443 min
Delta R.T.: 0.029 min
Response: 7208840
Conc: 1.31 ng/ml



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

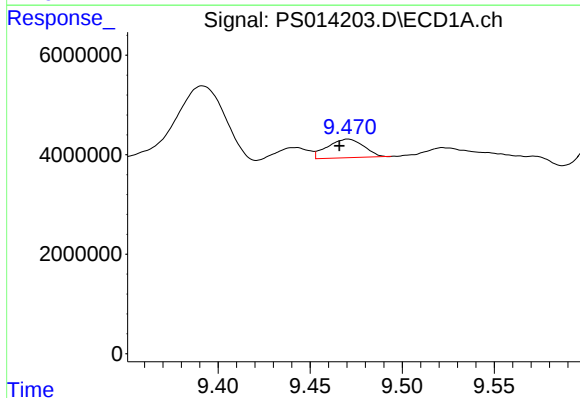
R.T.: 9.160 min
Delta R.T.: -0.012 min
Response: 7765705
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



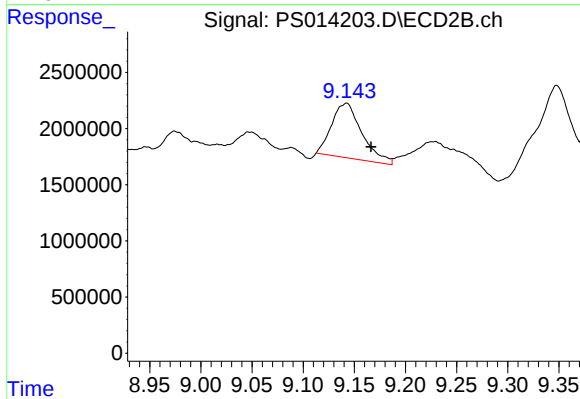
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.034 min
Response: 57046449
Conc: 25.70 ng/ml



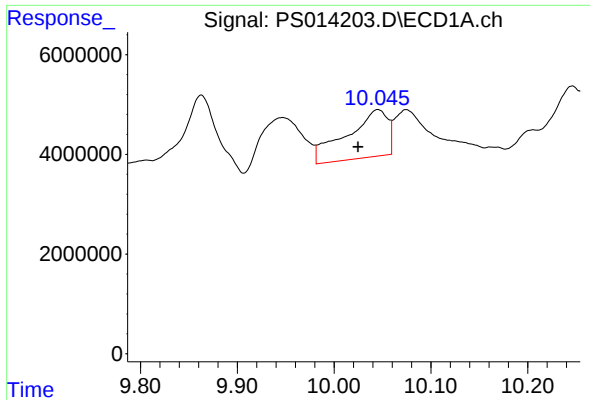
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.004 min
Response: 5091814
Conc: N.D.



#12 2,4,5-T

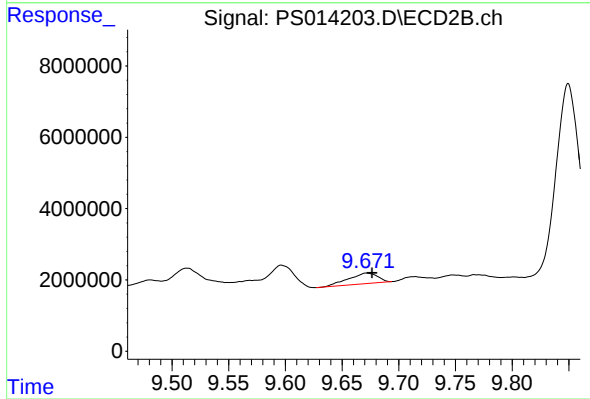
R.T.: 9.142 min
Delta R.T.: -0.025 min
Response: 9984871
Conc: 4.61 ng/ml



#13 2,4-DB

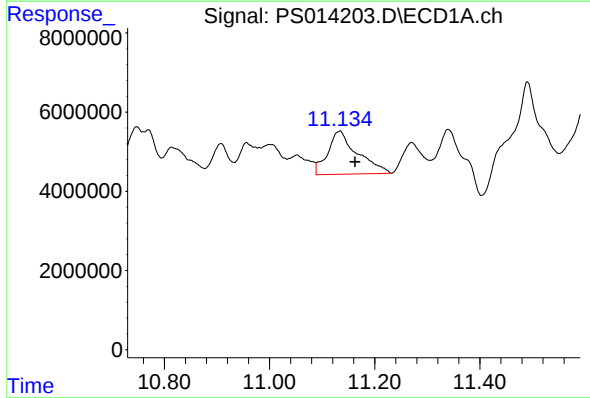
R.T.: 10.045 min
Delta R.T.: 0.020 min
Response: 28059752
Conc: 26.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



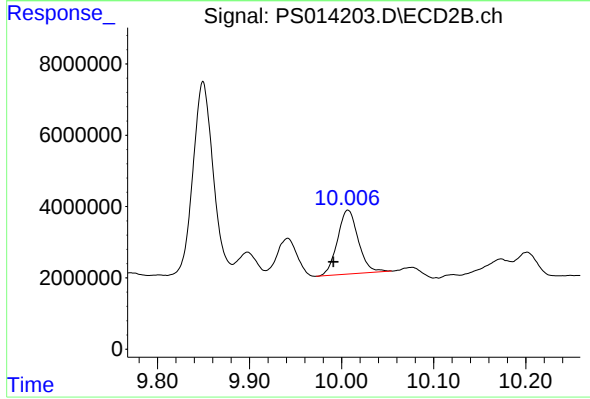
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.004 min
Response: 5314490
Conc: 18.55 ng/ml



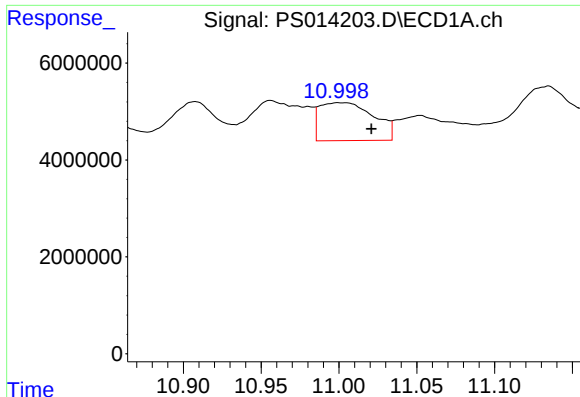
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 42476366
Conc: 9.18 ng/ml



#14 DINOSEB

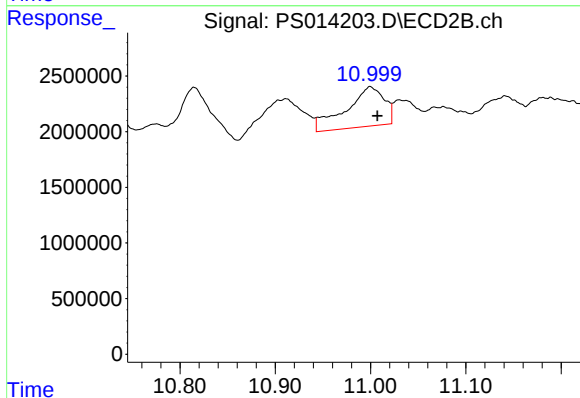
R.T.: 10.007 min
Delta R.T.: 0.016 min
Response: 28106694
Conc: 17.86 ng/ml



#15 Picloram

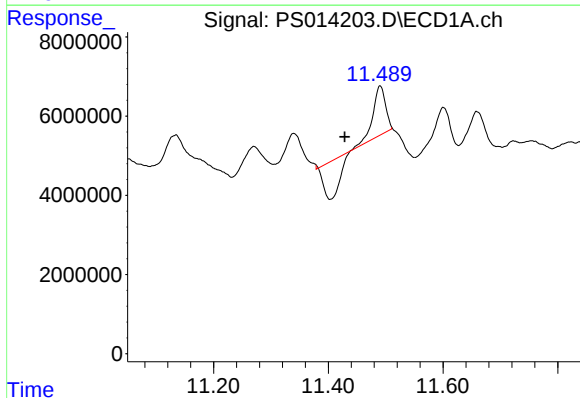
R.T.: 11.001 min
Delta R.T.: -0.020 min
Response: 18930784
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



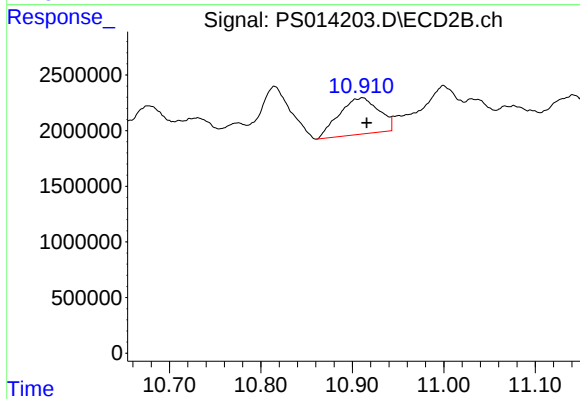
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.007 min
Response: 9931841
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.062 min
Response: 4629887
Conc: N.D.



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.005 min
Response: 9880480
Conc: 2.94 ng/ml