

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021723\
 Data File : PS022191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 02:12
 Operator : AR\AJ
 Sample : 01581-04
 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: Feb 18 04:50:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.295	6.722	913.2E6	804.9E6	400.649	397.627
Target Compounds							
1) T	Dalapon	2.367f	2.486	405.9E6	551.7E6	130.732	177.291 #
2) T	3,5-DICHL...	5.718	5.861f	3599960	6503078	1.045	2.176 #
3) T	4-Nitroph...	6.133	6.361	41048201	12535611	30.499	9.387 #
5) T	DICAMBA	6.453	6.874	7665502	5115363	<MDL	<MDL #
6) T	MCP	6.614	6.965	32771536	11647614	4.551	1.561 #
7) T	MCPA	6.735	7.180	49757429	46913260	4.969	4.670
8) T	DICHLORPROP	7.008	7.520	13107951	77121697	5.302	32.235 #
9) T	2,4-D	7.240	7.783	6310658	16478973	2.099	5.844 #
10) T	Pentachlo...	7.439	8.212	18656329	11264658	<MDL	<MDL #
11) T	2,4,5-TP ...	8.008	8.573	73462173	26602892	5.514	2.020 #
12) T	2,4,5-T	8.240	8.951	9709860	54054422	<MDL	4.473 #
13) T	2,4-DB	8.746	9.450	120.7E6	-1994276	54.908	N.D. #
14) T	DINOSEB	9.803	9.809	2947929	216.7E6	<MDL	23.188 #
15) T	Picloram	9.635	10.766	54101536	162.2E6	2.905	8.936 #
16) T	DCPA	10.039	10.712	37648325	33760789	2.216	2.194

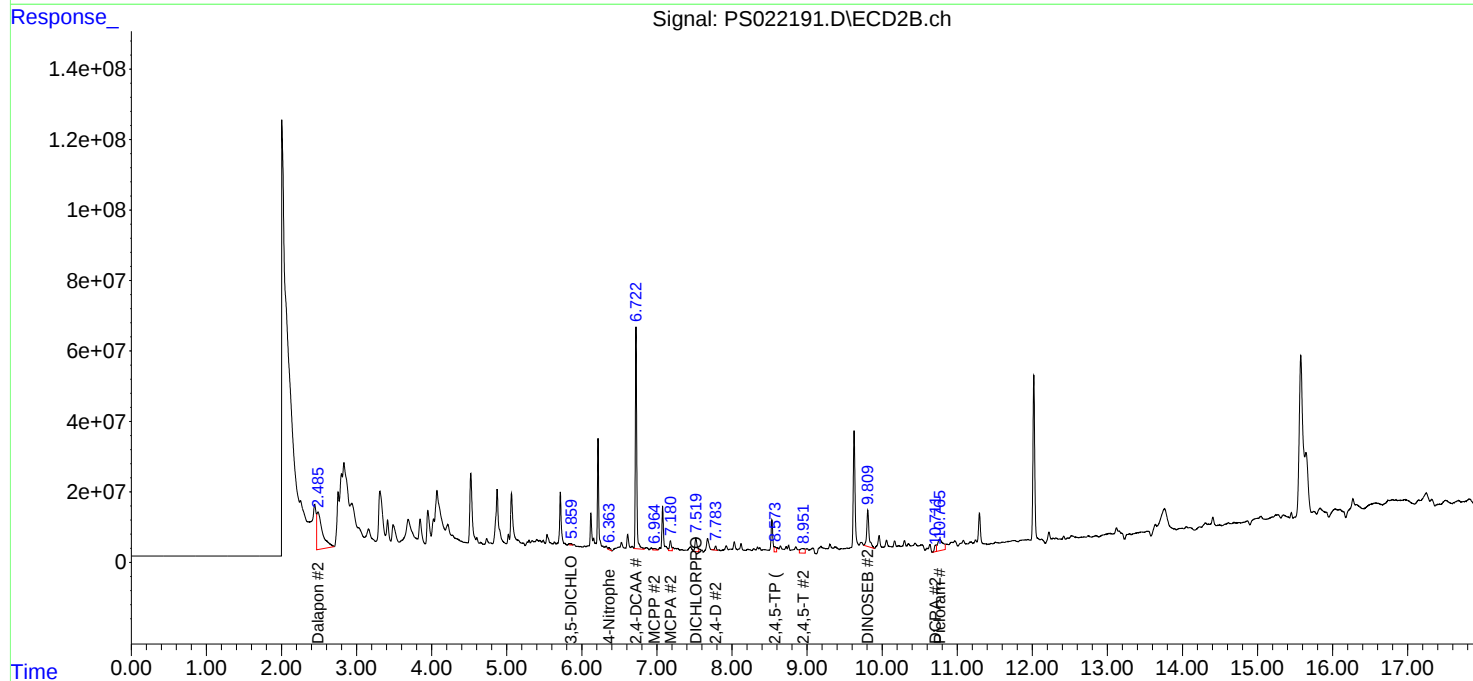
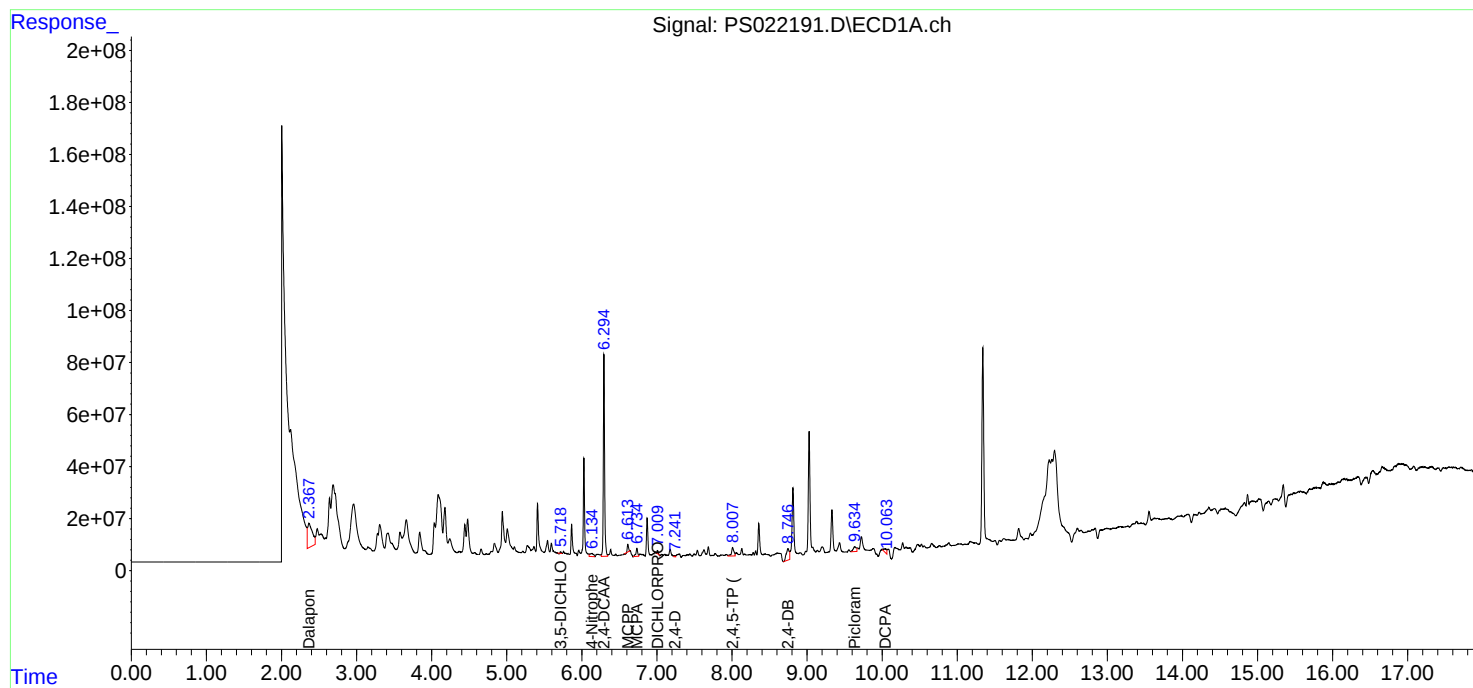
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

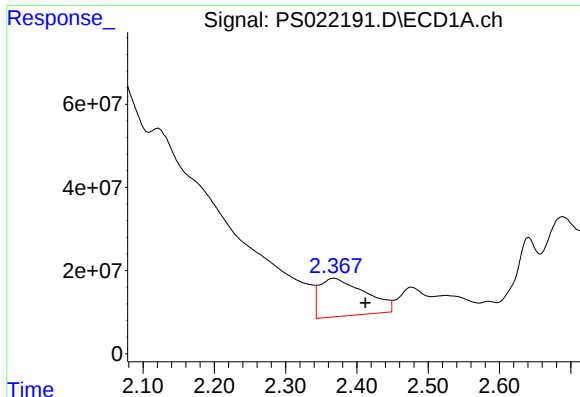
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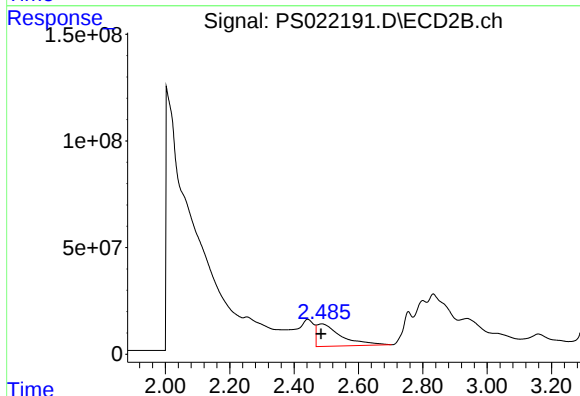




#1 Dalapon

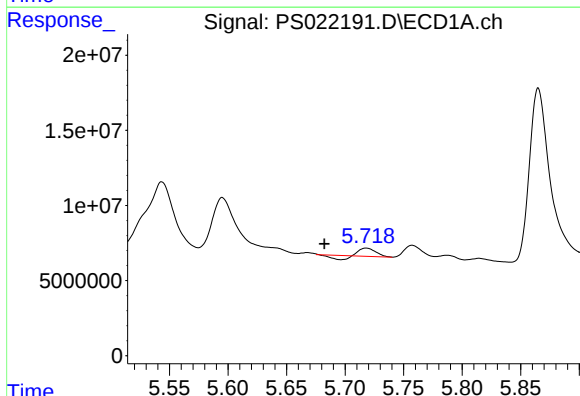
R.T.: 2.367 min
Delta R.T.: -0.045 min
Response: 405905941
Conc: 130.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



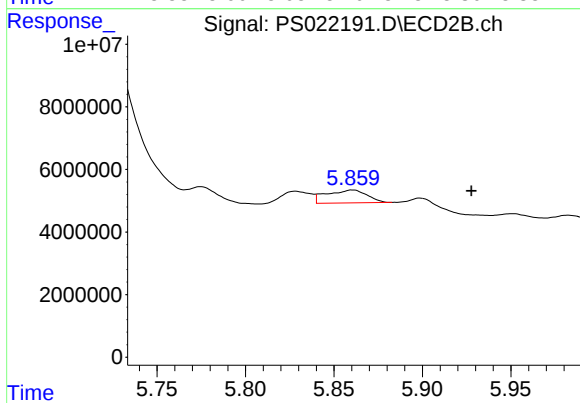
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.001 min
Response: 551666072
Conc: 177.29 ng/ml



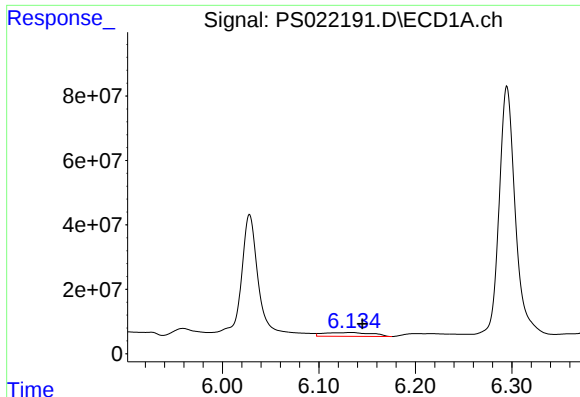
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.718 min
Delta R.T.: 0.036 min
Response: 3599960
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

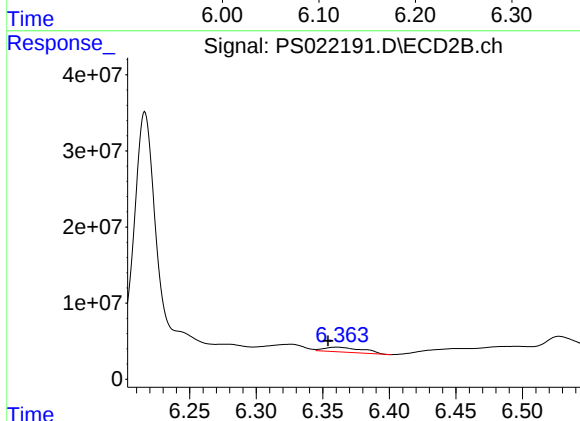
R.T.: 5.861 min
Delta R.T.: -0.067 min
Response: 6503078
Conc: 2.18 ng/ml



#3 4-Nitrophenol

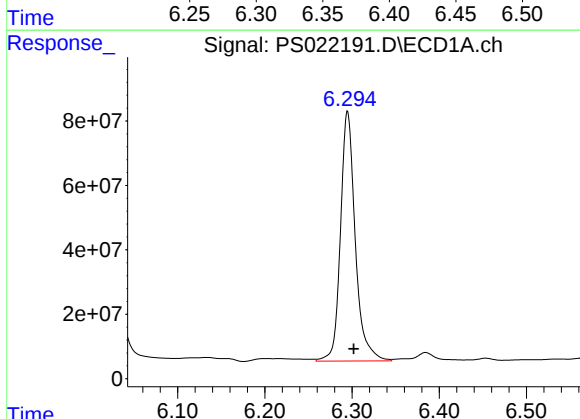
R.T.: 6.133 min
Delta R.T.: -0.012 min
Response: 41048201
Conc: 30.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



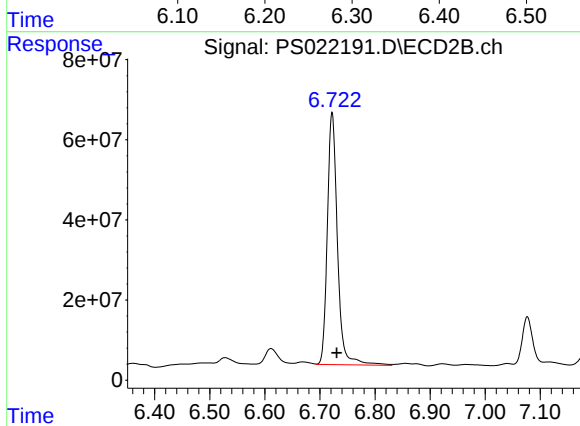
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.007 min
Response: 12535611
Conc: 9.39 ng/ml



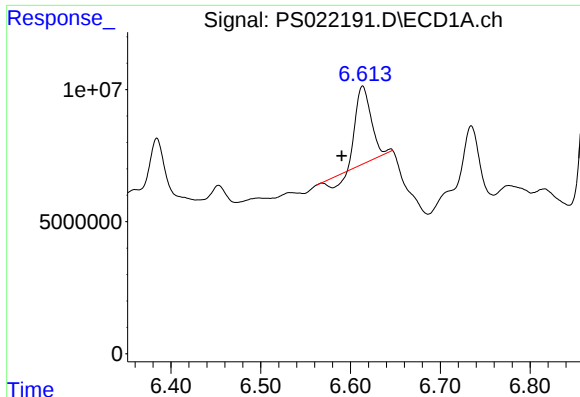
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.007 min
Response: 913224597
Conc: 400.65 ng/ml



#4 2,4-DCAA

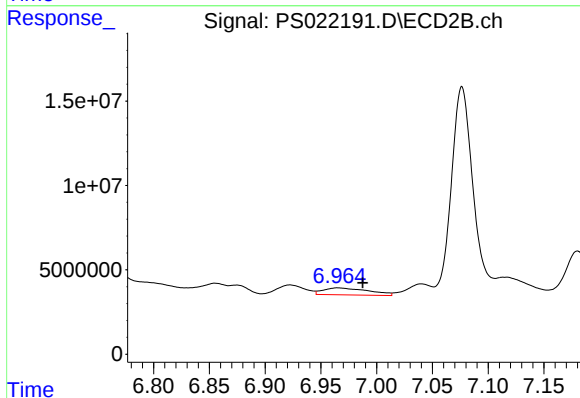
R.T.: 6.722 min
Delta R.T.: -0.008 min
Response: 804892645
Conc: 397.63 ng/ml



#6 MCP

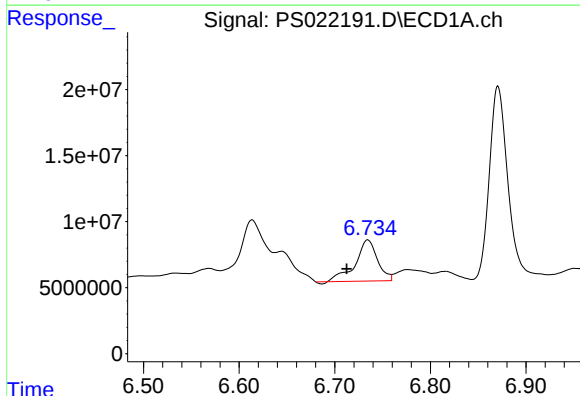
R.T.: 6.614 min
Delta R.T.: 0.023 min
Response: 32771536
Conc: 4.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



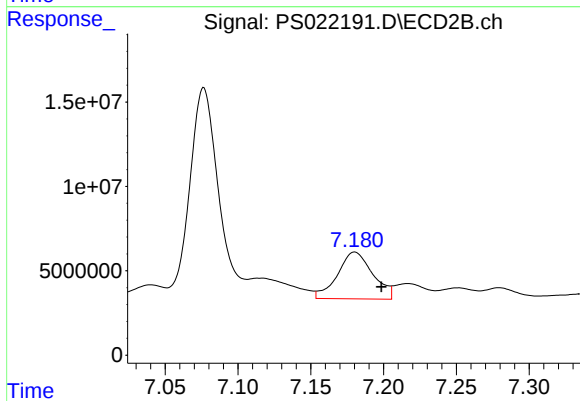
#6 MCP

R.T.: 6.965 min
Delta R.T.: -0.023 min
Response: 11647614
Conc: 1.56 ug/ml



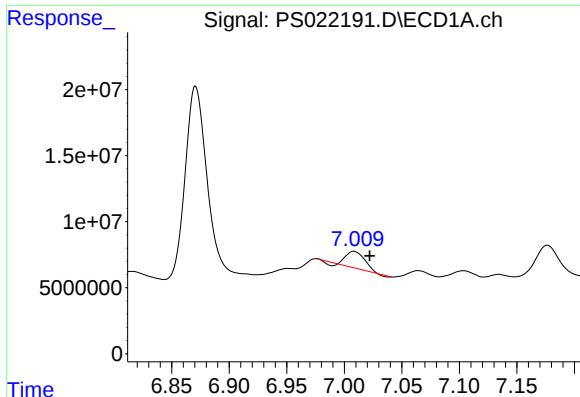
#7 MCP

R.T.: 6.735 min
Delta R.T.: 0.022 min
Response: 49757429
Conc: 4.97 ug/ml



#7 MCP

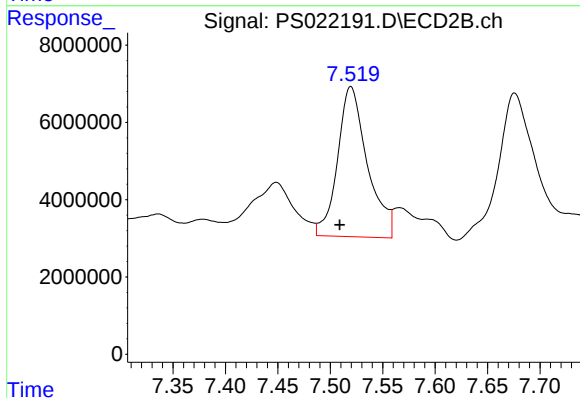
R.T.: 7.180 min
Delta R.T.: -0.018 min
Response: 46913260
Conc: 4.67 ug/ml



#8 DICHLORPROP

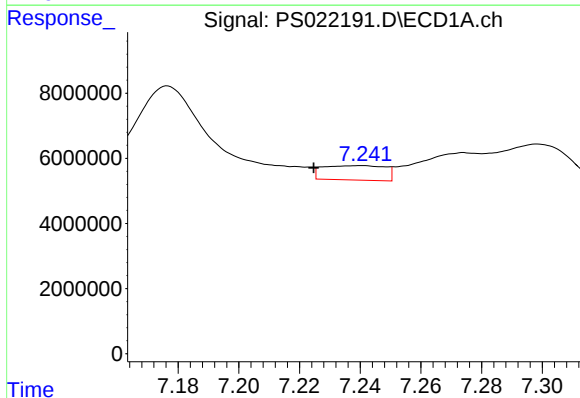
R.T.: 7.008 min
Delta R.T.: -0.014 min
Response: 13107951
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



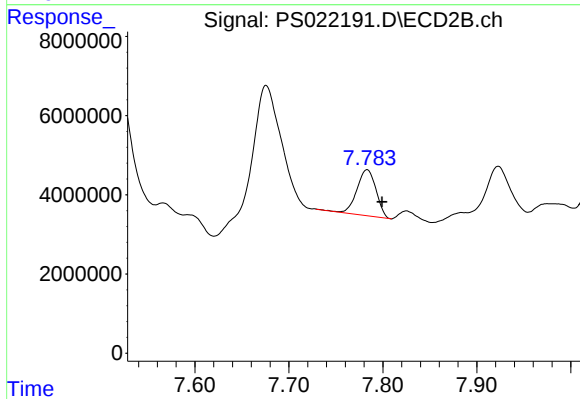
#8 DICHLORPROP

R.T.: 7.520 min
Delta R.T.: 0.011 min
Response: 77121697
Conc: 32.23 ng/ml



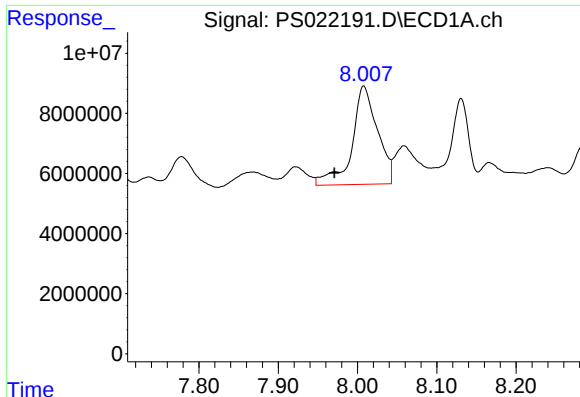
#9 2,4-D

R.T.: 7.240 min
Delta R.T.: 0.015 min
Response: 6310658
Conc: 2.10 ng/ml



#9 2,4-D

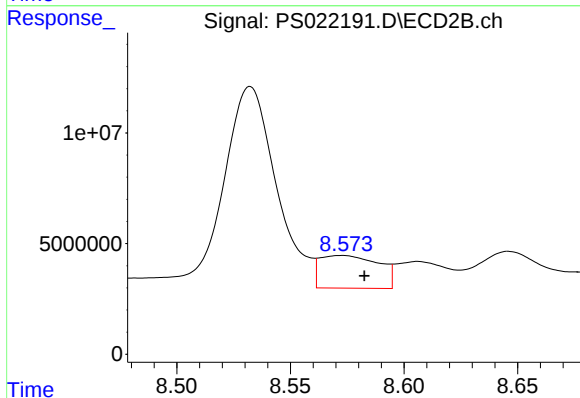
R.T.: 7.783 min
Delta R.T.: -0.016 min
Response: 16478973
Conc: 5.84 ng/ml



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

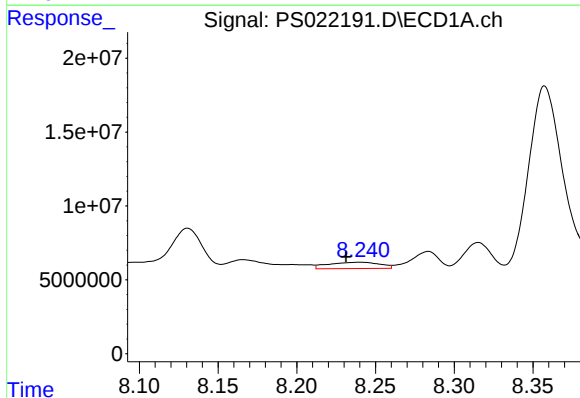
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 73462173
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



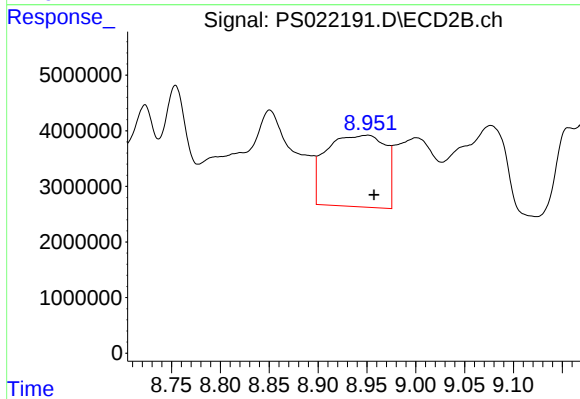
#11 2,4,5-TP (SILVEX)

R.T.: 8.573 min
Delta R.T.: -0.010 min
Response: 26602892
Conc: 2.02 ng/ml



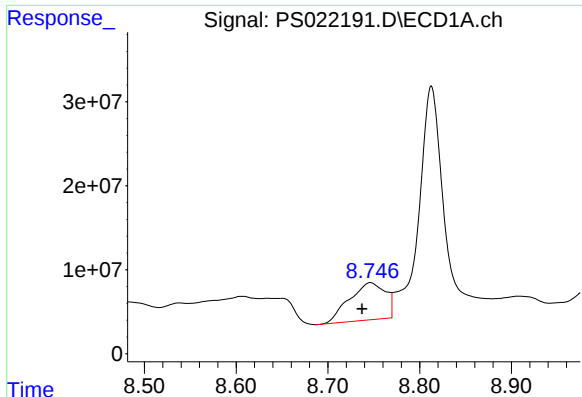
#12 2,4,5-T

R.T.: 8.240 min
Delta R.T.: 0.009 min
Response: 9709860
Conc: N.D.



#12 2,4,5-T

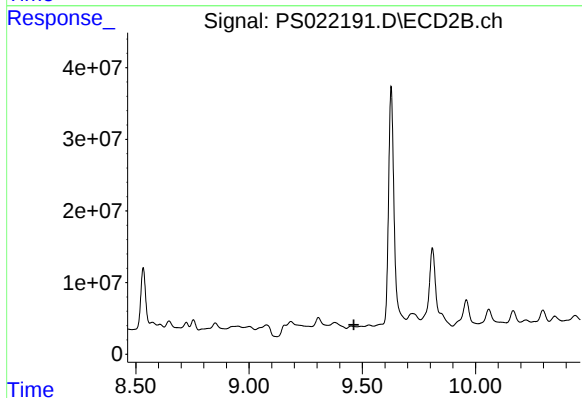
R.T.: 8.951 min
Delta R.T.: -0.006 min
Response: 54054422
Conc: 4.47 ng/ml



#13 2,4-DB

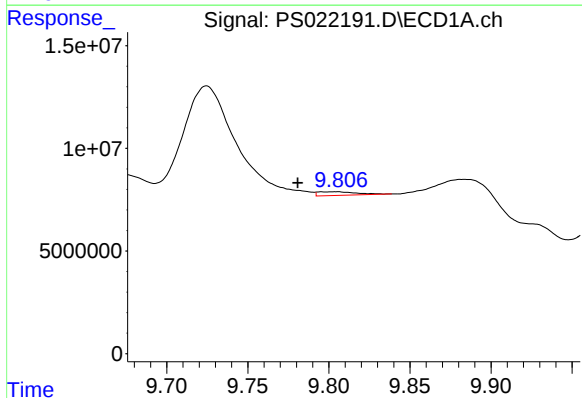
R.T.: 8.746 min
Delta R.T.: 0.009 min
Response: 120725965
Conc: 54.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



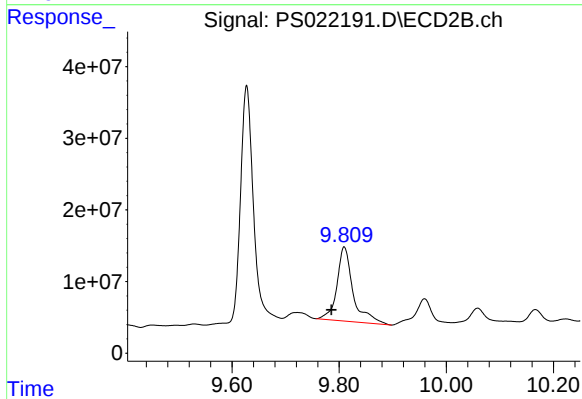
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.012 min
Response: -1994276
Conc: N.D.



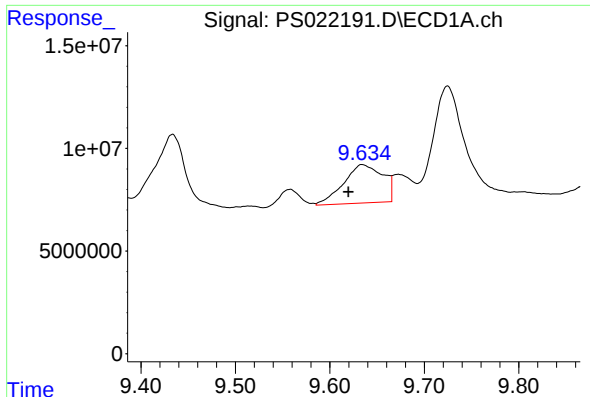
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: 0.022 min
Response: 2947929
Conc: N.D.



#14 DINOSEB

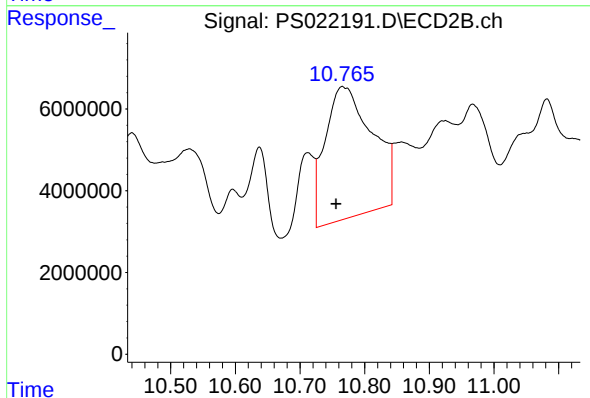
R.T.: 9.809 min
Delta R.T.: 0.024 min
Response: 216743054
Conc: 23.19 ng/ml



#15 Picloram

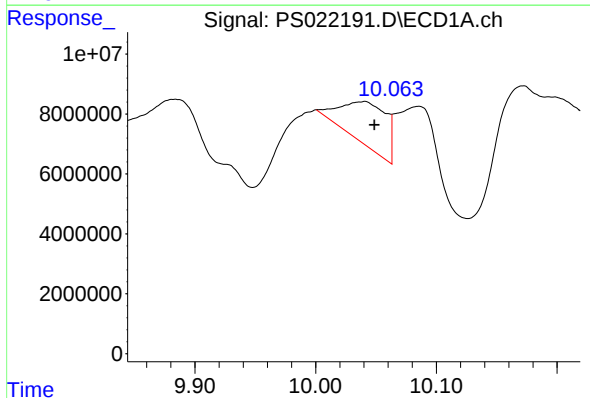
R.T.: 9.635 min
Delta R.T.: 0.015 min
Response: 54101536
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



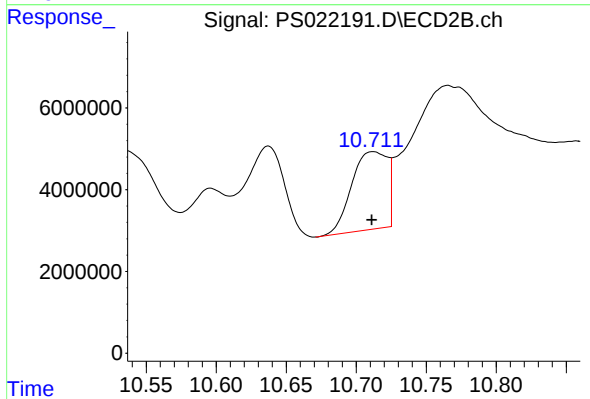
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.010 min
Response: 162174997
Conc: 8.94 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.009 min
Response: 37648325
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.001 min
Response: 33760789
Conc: 2.19 ng/ml