

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 18:36
 Operator : DD\AJ
 Sample : M2580-04
 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: Jun 04 04:46:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.785	233.7E6	46909898	92.735	87.556
Target Compounds							
1) T	Dalapon	3.005	2.518	97645731	52743776	37.151	80.592 #
2) T	3,5-DICHL...	6.430	5.996	13063334	54176169	3.788	67.063 #
3) T	4-Nitroph...	7.064	6.389	18914351	10851940	13.417	34.107 #
5) T	DICAMBA	7.407	6.952	5856817	3510659	<MDL	1.586 #
6) T	MCPD	7.590	7.100f	33781085	3848488	4.694	2.178 #
7) T	MCPA	7.717	7.274	92939468	4972140	9.260	1.913 #
8) T	DICHLORPROP	8.124	7.588	10746579	1064950	4.666	1.960 #
9) T	2,4-D	8.317	7.850	63975844	11484949	25.107	17.833 #
10) T	Pentachlo...	8.655	8.294	117.9E6	33807298	3.643	4.593 #
11) T	2,4,5-TP ...	9.251f	0.000	7290614	0	<MDL	N.D. #
12) T	2,4,5-T	9.472	9.021	3757136	3253725	<MDL	1.124 #
13) T	2,4-DB	10.079	0.000	38176931	0	14.992	N.D. #
14) T	DINOSEB	11.231	9.889	11827025	25901168	1.480	14.184 #
15) T	Picloram	11.012	10.874	19077958	6073836	1.152	1.463 #
16) T	DCPA	11.489	10.799	23998433	5316242	1.423	1.233

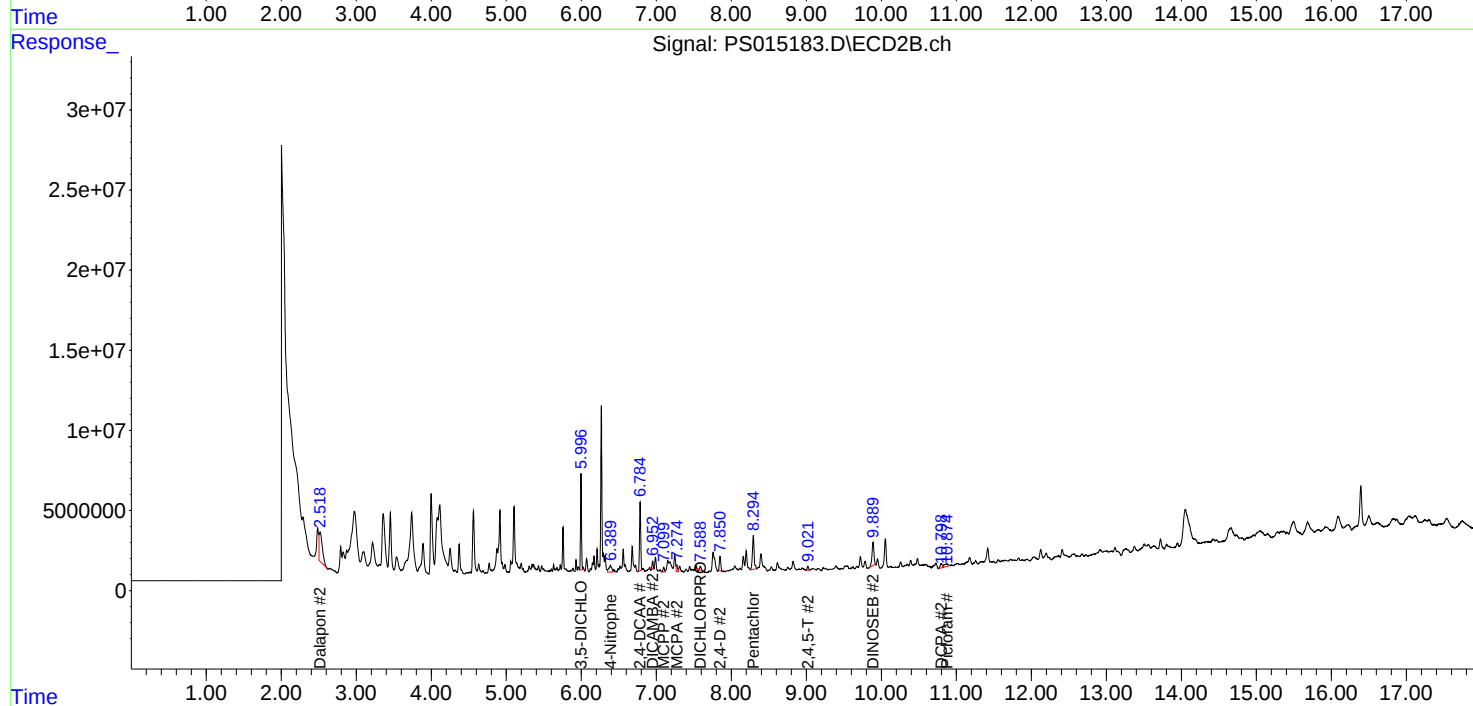
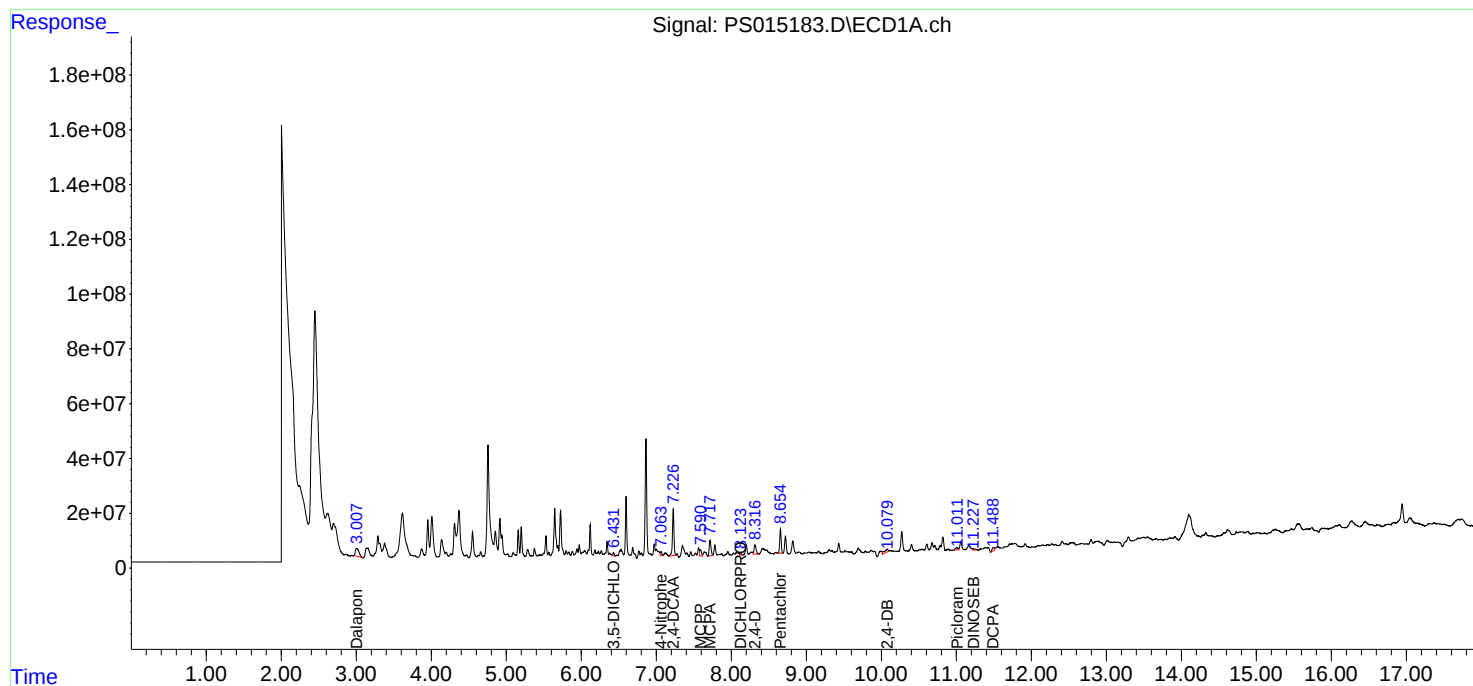
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

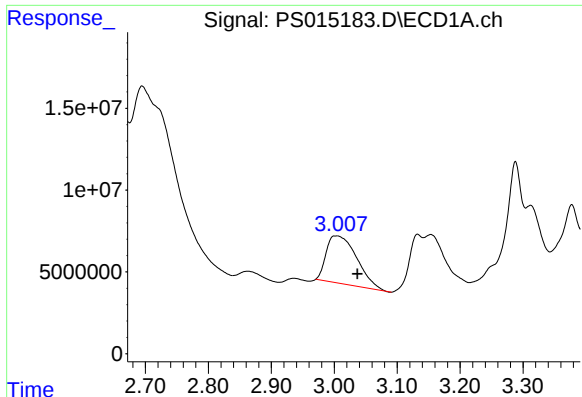
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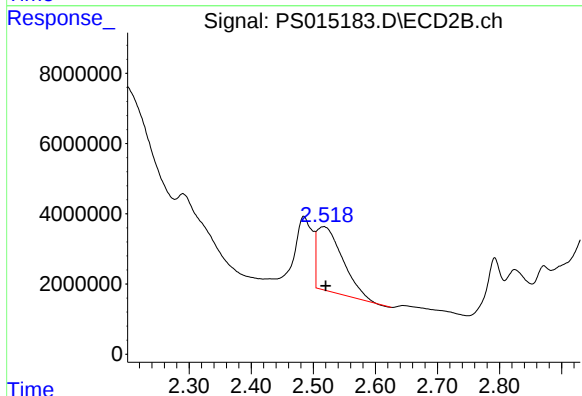




#1 Dalapon

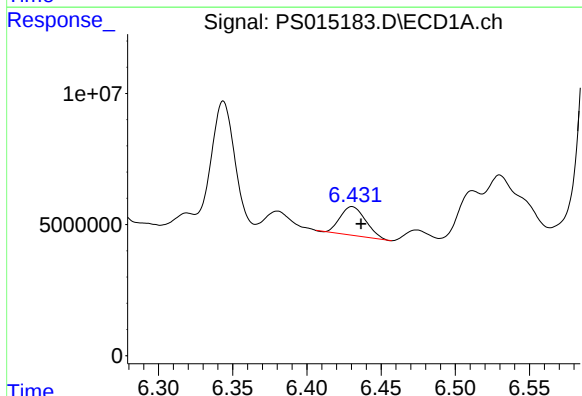
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 97645731
Conc: 37.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



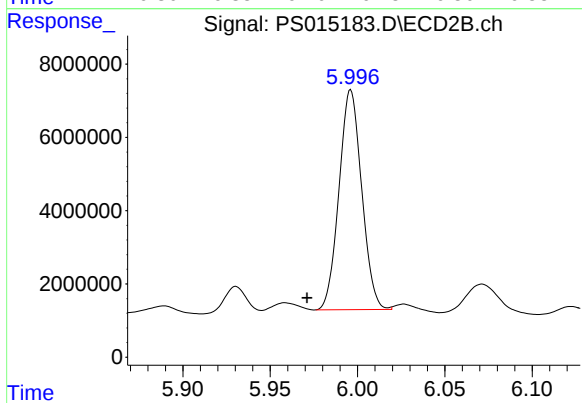
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 52743776
Conc: 80.59 ng/ml



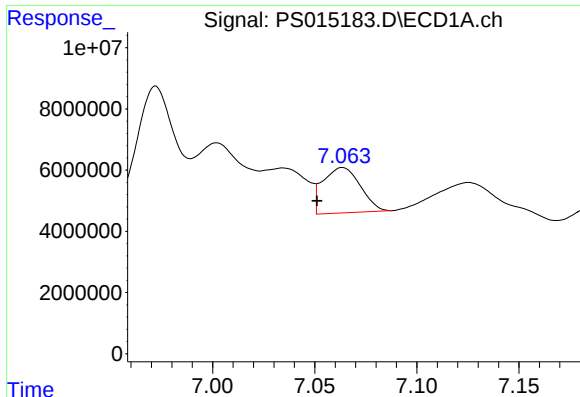
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 13063334
Conc: 3.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

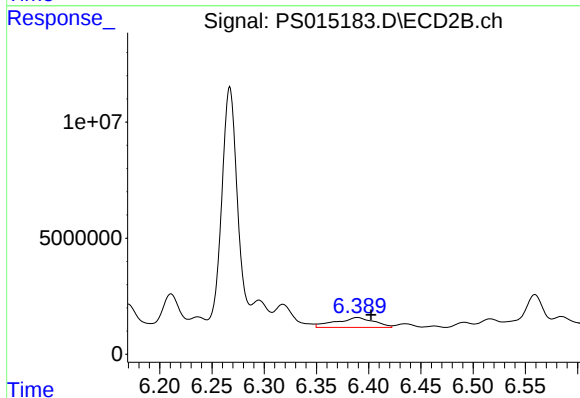
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 54176169
Conc: 67.06 ng/ml



#3 4-Nitrophenol

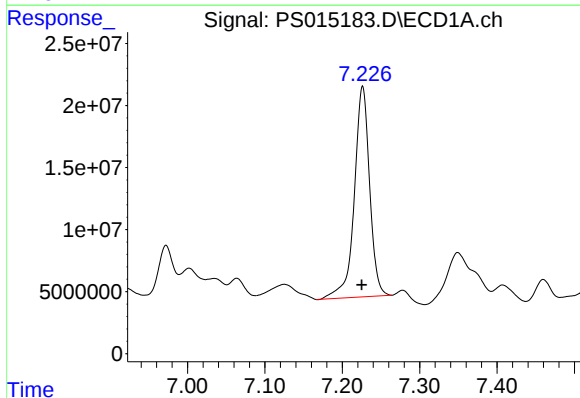
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 18914351
Conc: 13.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



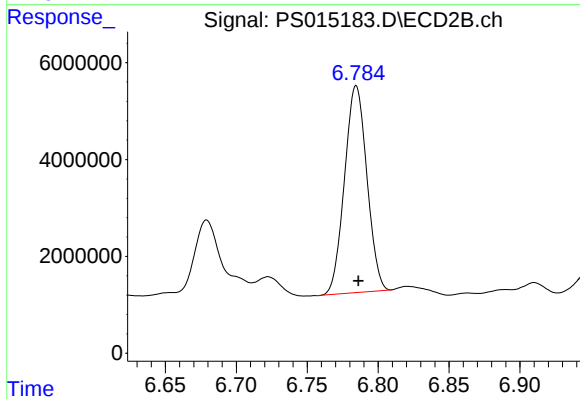
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 10851940
Conc: 34.11 ng/ml



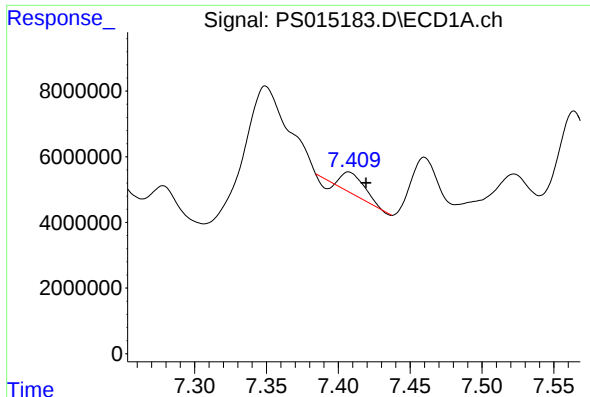
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 233726753
Conc: 92.73 ng/ml



#4 2,4-DCAA

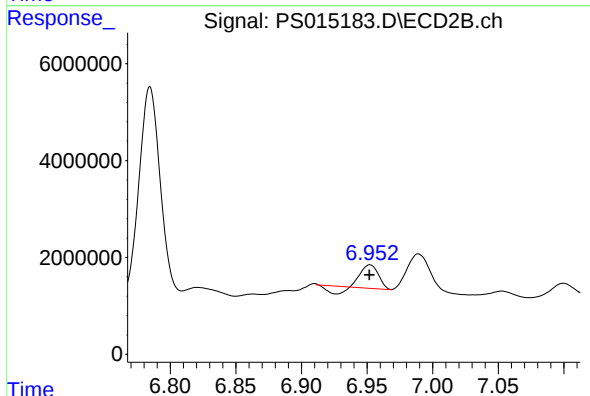
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 46909898
Conc: 87.56 ng/ml



#5 DICAMBA

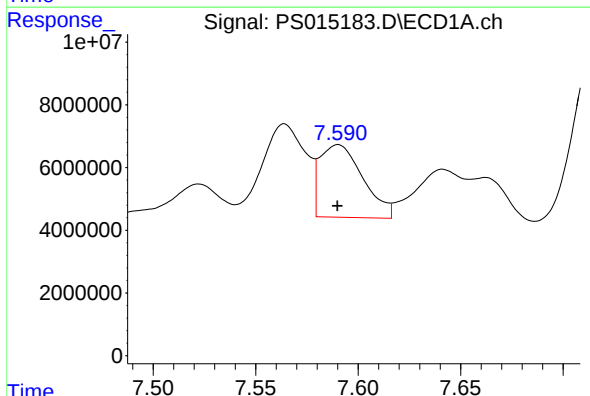
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 5856817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



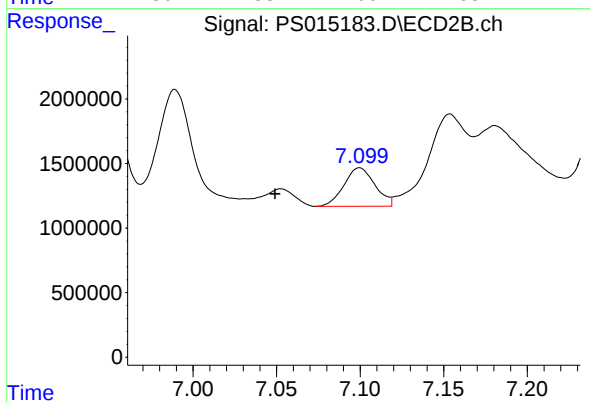
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 3510659
Conc: 1.59 ng/ml



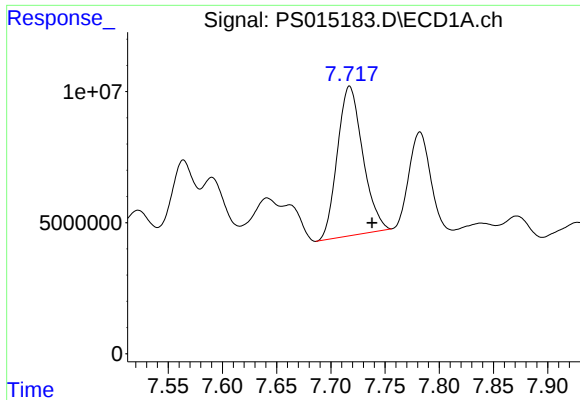
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 33781085
Conc: 4.69 ug/ml



#6 MCP

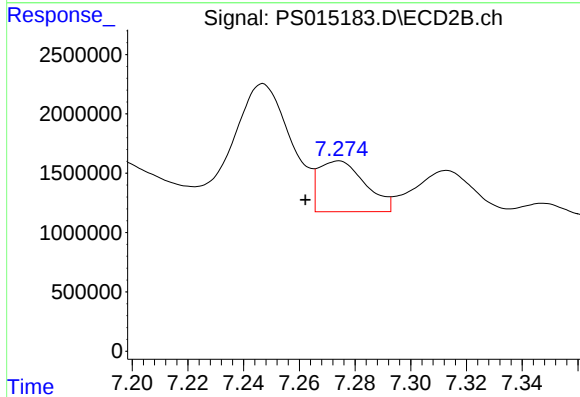
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3848488
Conc: 2.18 ug/ml



#7 MCPA

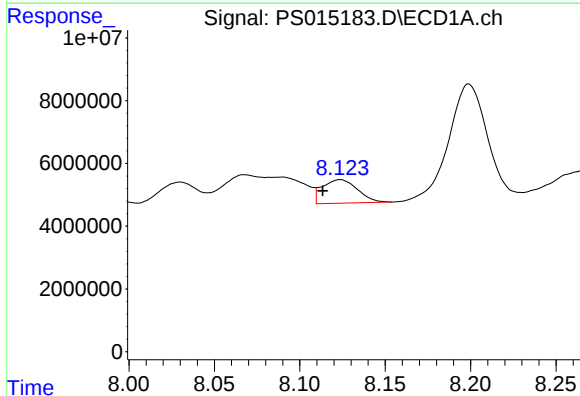
R.T.: 7.717 min
Delta R.T.: -0.021 min
Response: 92939468
Conc: 9.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



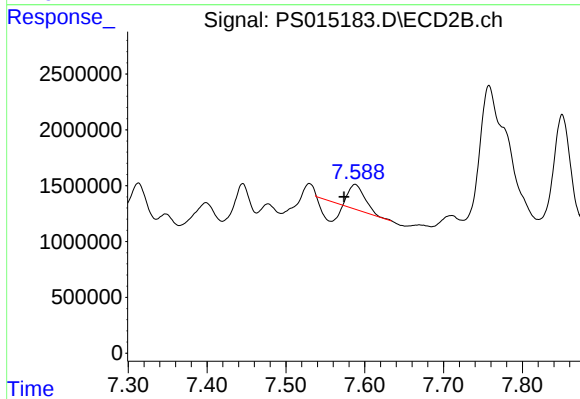
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.012 min
Response: 4972140
Conc: 1.91 ug/ml



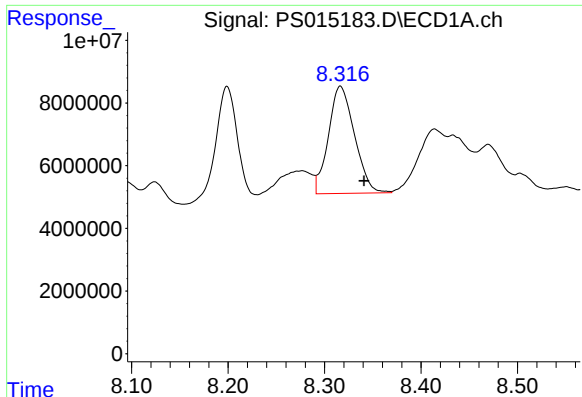
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 10746579
Conc: 4.67 ng/ml



#8 DICHLORPROP

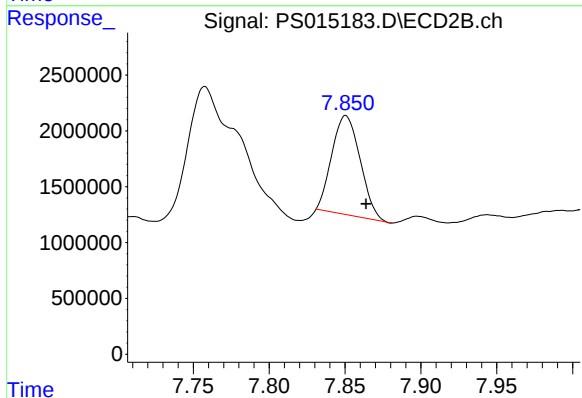
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 1064950
Conc: 1.96 ng/ml



#9 2,4-D

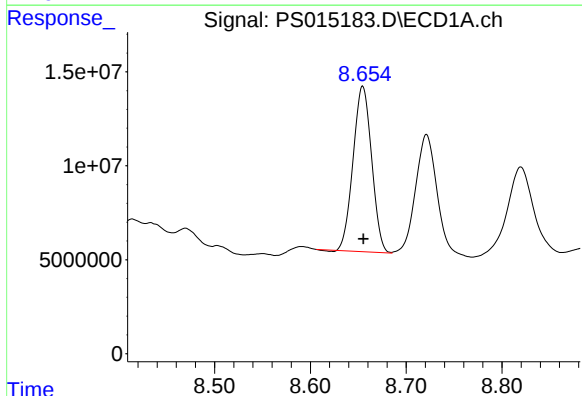
R.T.: 8.317 min
Delta R.T.: -0.024 min
Response: 63975844
Conc: 25.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



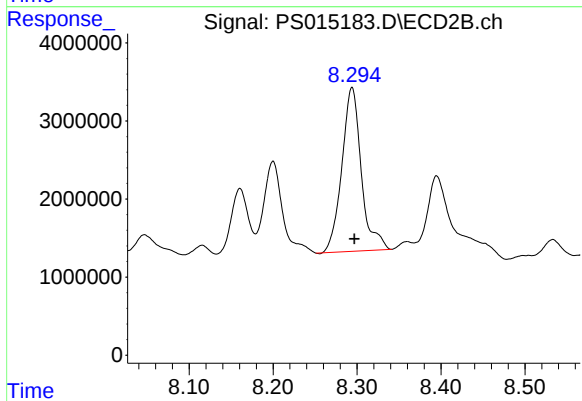
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 11484949
Conc: 17.83 ng/ml



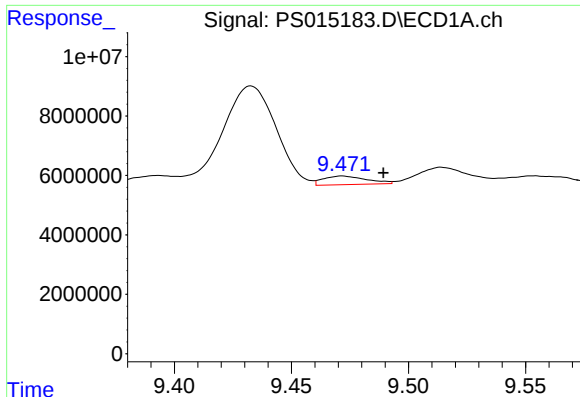
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 117933589
Conc: 3.64 ng/ml



#10 Pentachlorophenol

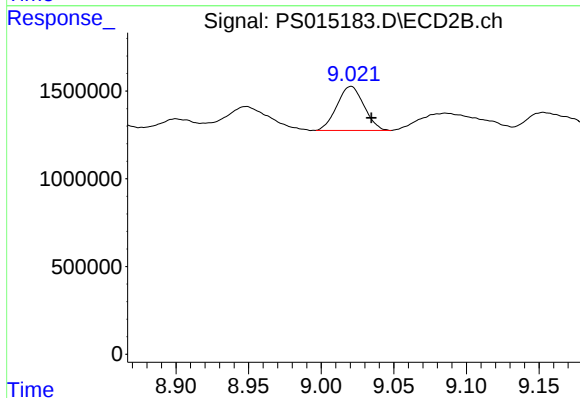
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 33807298
Conc: 4.59 ng/ml



#12 2,4,5-T

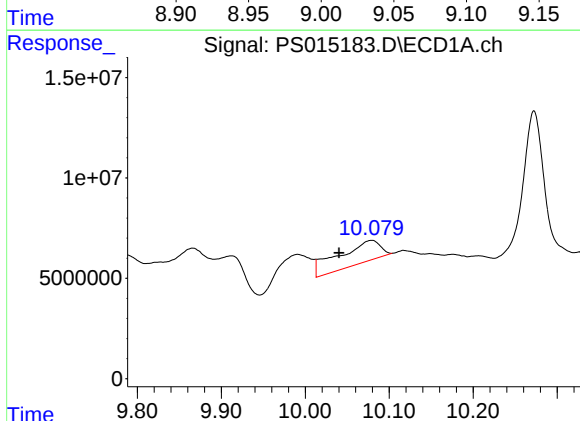
R.T.: 9.472 min
Delta R.T.: -0.018 min
Response: 3757136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



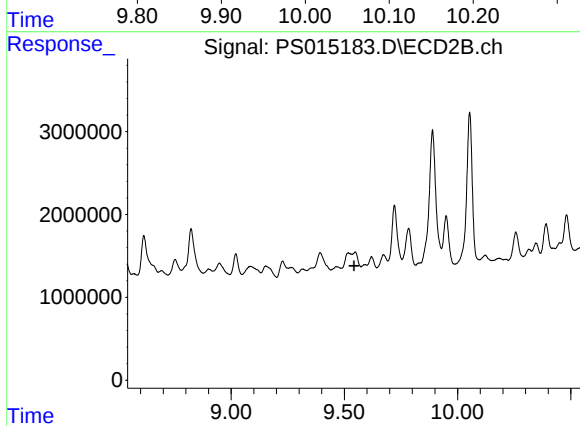
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: -0.014 min
Response: 3253725
Conc: 1.12 ng/ml



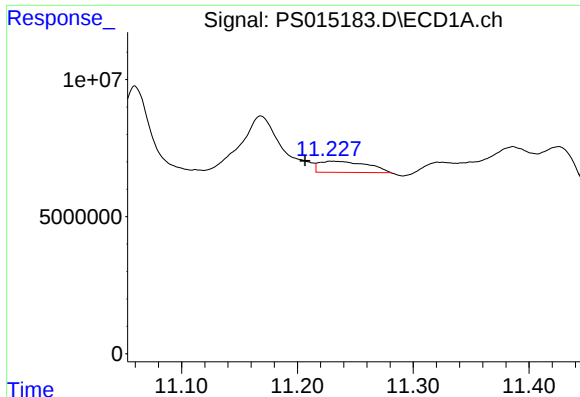
#13 2,4-DB

R.T.: 10.079 min
Delta R.T.: 0.038 min
Response: 38176931
Conc: 14.99 ng/ml



#13 2,4-DB

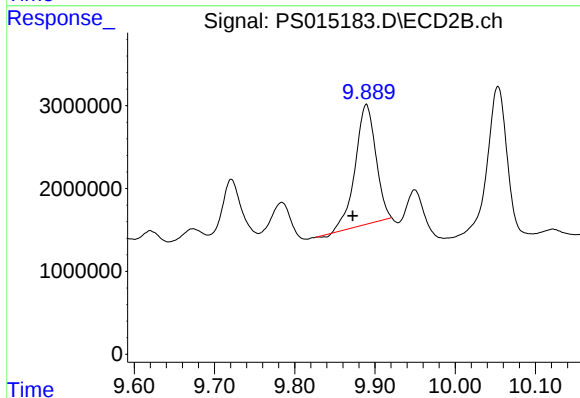
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

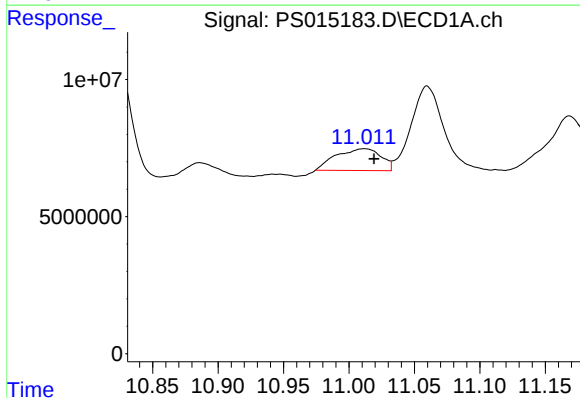
R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 11827025
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



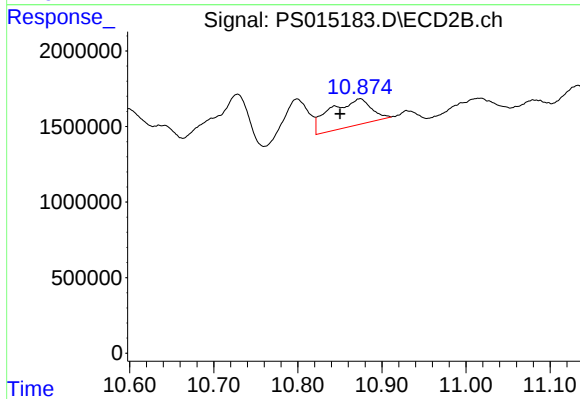
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.017 min
Response: 25901168
Conc: 14.18 ng/ml



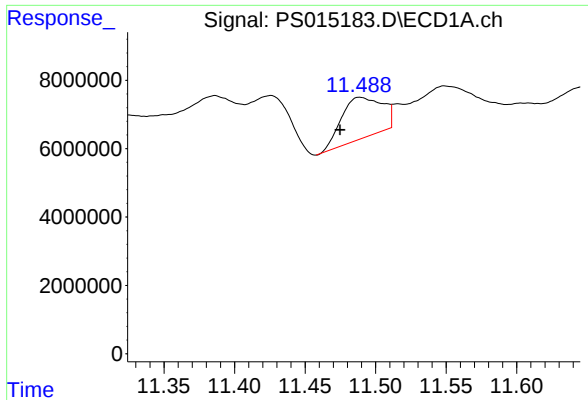
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.008 min
Response: 19077958
Conc: 1.15 ng/ml



#15 Picloram

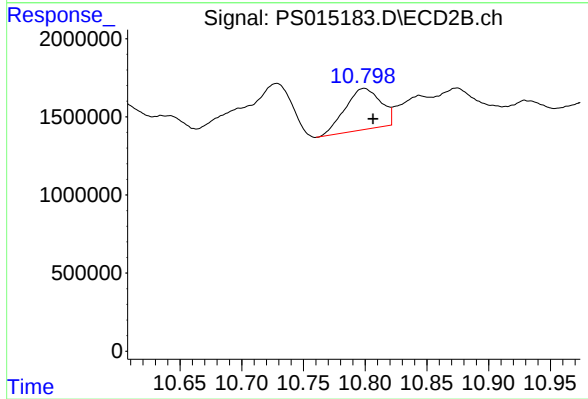
R.T.: 10.874 min
Delta R.T.: 0.024 min
Response: 6073836
Conc: 1.46 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.014 min
Response: 23998433
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.007 min
Response: 5316242
Conc: 1.23 ng/ml