

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2023 02:02
 Operator : AR\AJ
 Sample : 03473-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:43:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.475	6.843	439.9E6	98619342	248.630	173.719 #
Target Compounds							
1) T	Dalapon	2.512	0.000	29182966	0	15.960	N.D. #
2) T	3,5-DICHL...	5.824	6.030	12800900	3508784	4.765	3.964
3) T	4-Nitroph...	6.328	6.473	15238482	1493023	11.824	4.376 #
5) T	DICAMBA	6.650	7.043	2322209	6580664	<MDL	2.568 #
6) T	MCP	6.804	7.095	82120985	37811217	14.900	21.151 #
7) T	MCPA	6.922	7.311	19340983	24320995	2.470	9.049 #
8) T	DICHLORPROP	7.264	7.643	167.7E6	37292624	81.288	60.287 #
9) T	2,4-D	7.432	7.920	10194843	10477493	4.173	15.108 #
10) T	Pentachlo...	7.665	8.371	21836459	5819203	<MDL	<MDL #
11) T	2,4,5-TP ...	8.199	8.731	50859378	18564189	4.398	5.563 #
12) T	2,4,5-T	8.476	9.065	91929270	21882089	8.092	7.138
13) T	2,4-DB	8.994	9.596	206.1E6	20588975	87.541	55.526 #
14) T	DINOSEB	10.115f	9.928	19123303	15927769	2.309	6.712 #
15) T	Picloram	9.874	10.893	40723629	29382138	2.347	6.438 #
16) T	DCPA	10.298	10.844	30971580	15299411	2.222	3.814 #

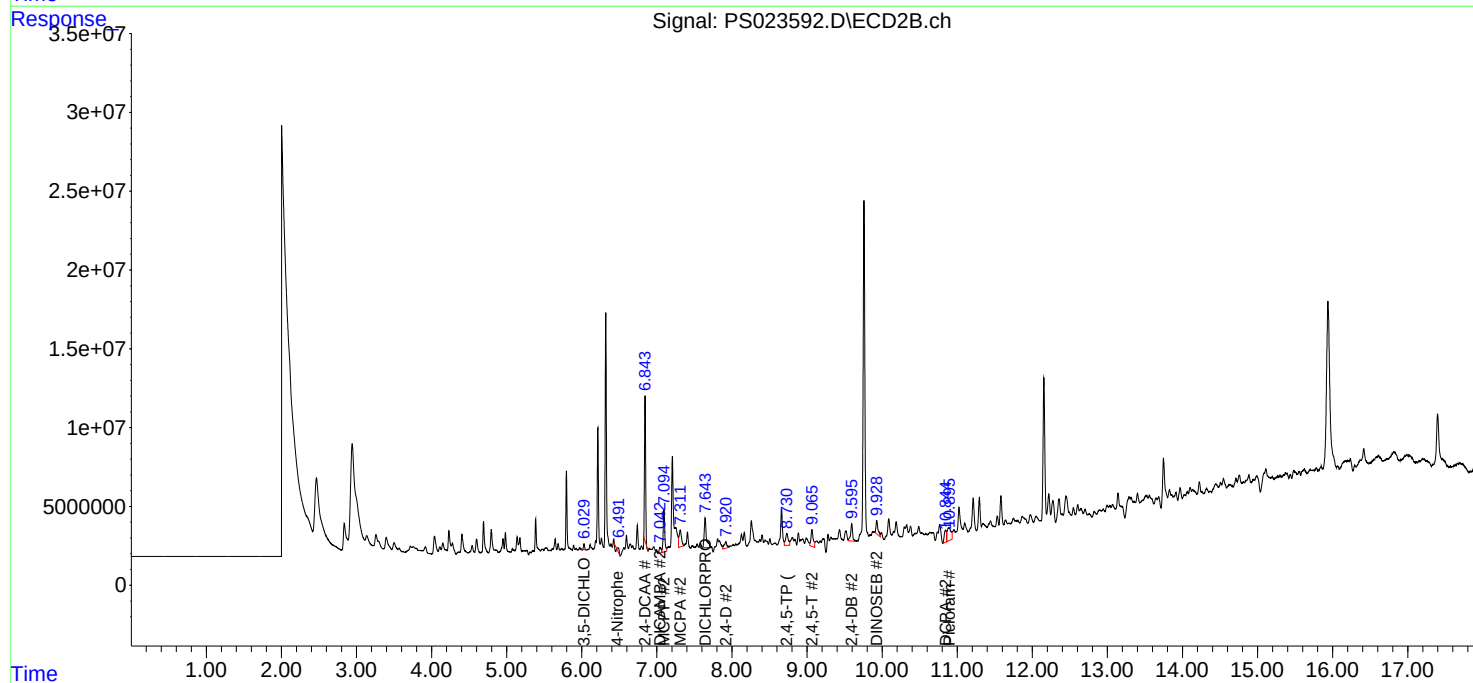
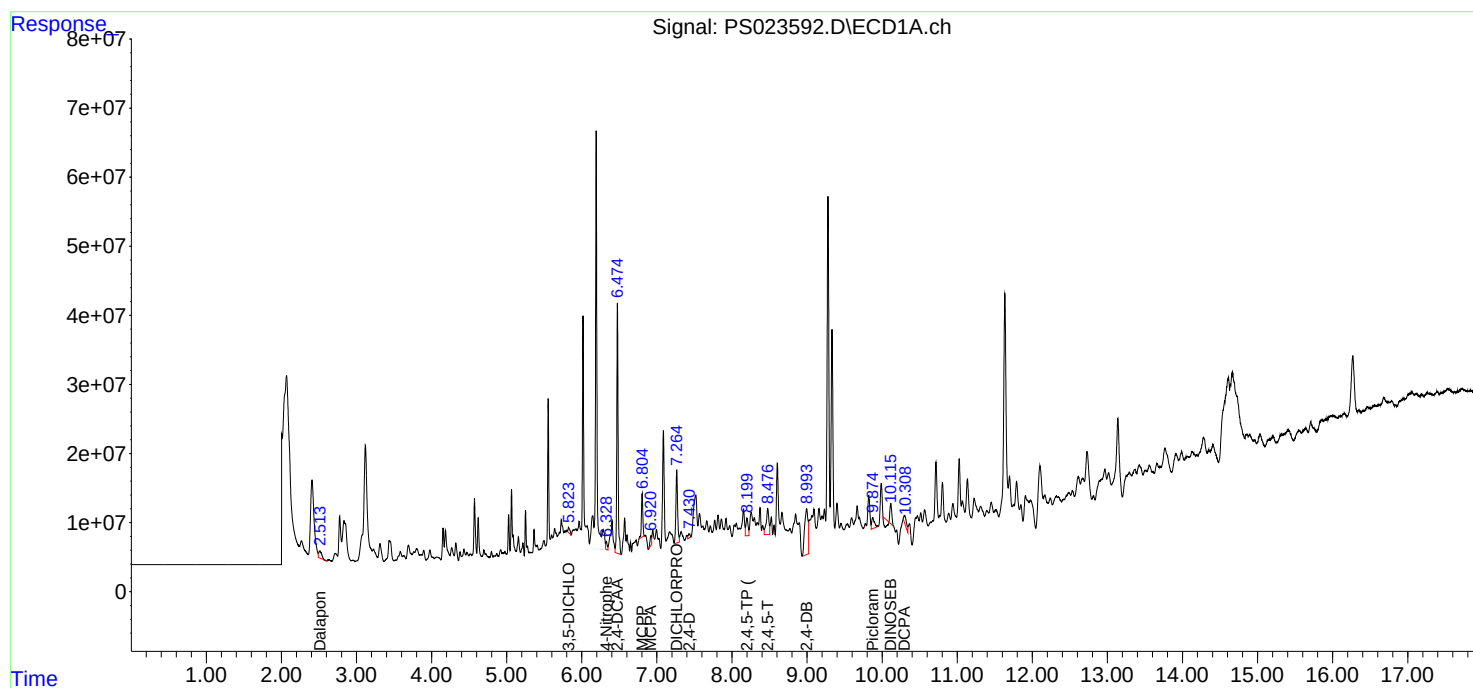
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

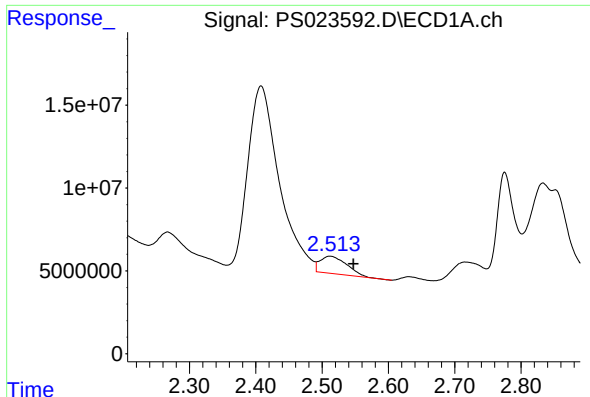
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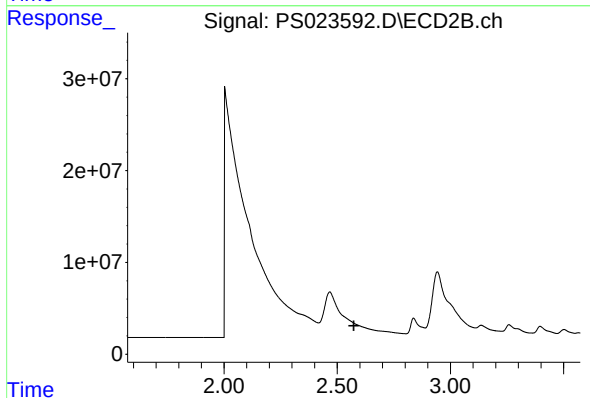




#1 Dalapon

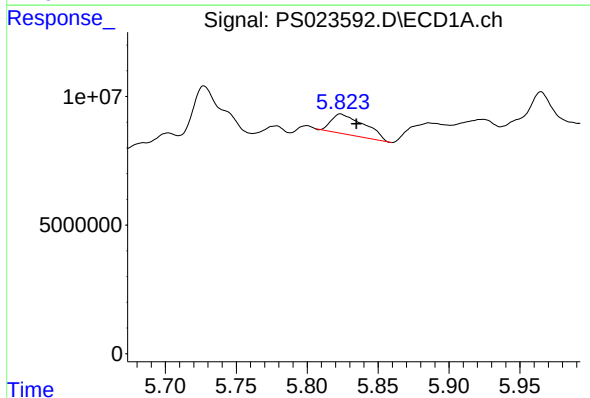
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 29182966
Conc: 15.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



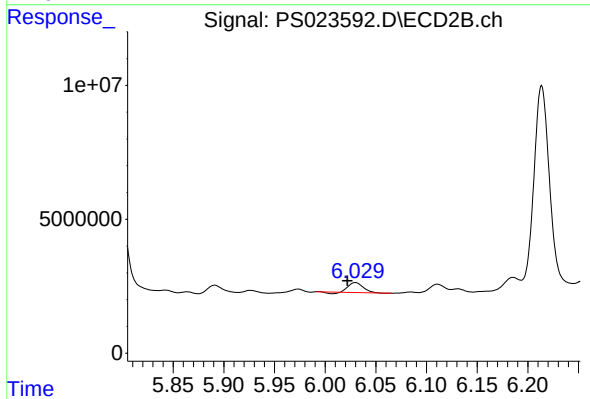
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



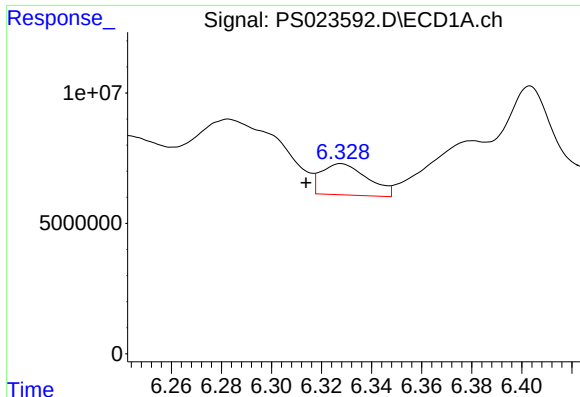
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 12800900
Conc: 4.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

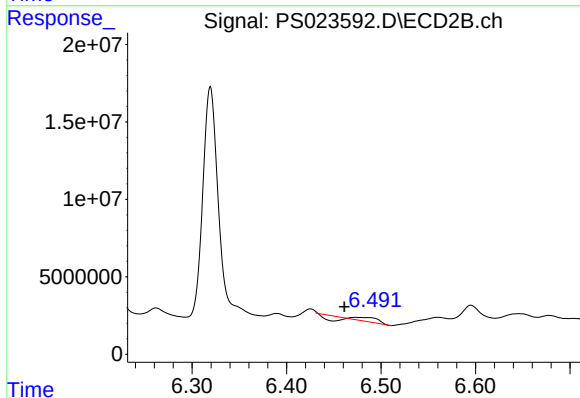
R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: 3508784
Conc: 3.96 ng/ml



#3 4-Nitrophenol

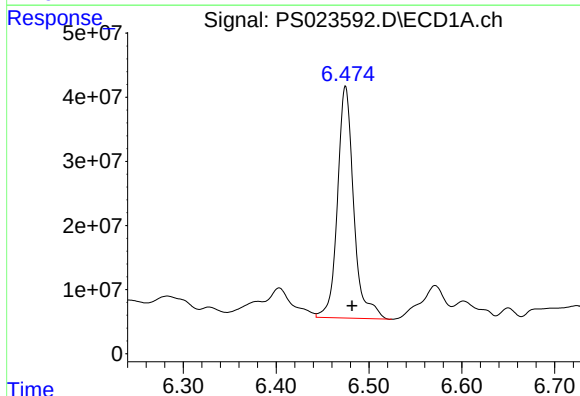
R.T.: 6.328 min
Delta R.T.: 0.014 min
Response: 15238482
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



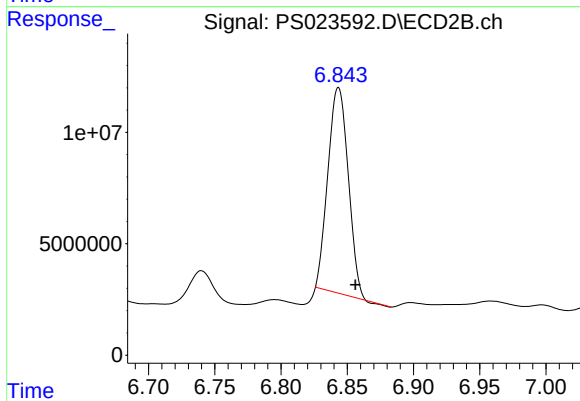
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.012 min
Response: 1493023
Conc: 4.38 ng/ml



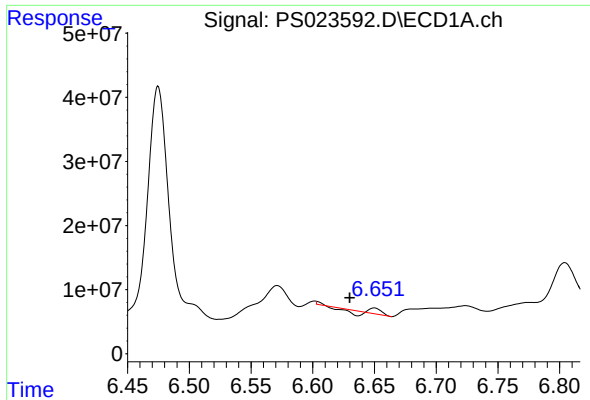
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 439890384
Conc: 248.63 ng/ml



#4 2,4-DCAA

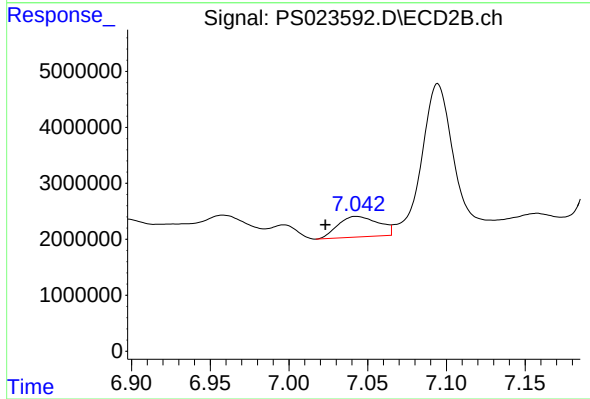
R.T.: 6.843 min
Delta R.T.: -0.013 min
Response: 98619342
Conc: 173.72 ng/ml



#5 DICAMBA

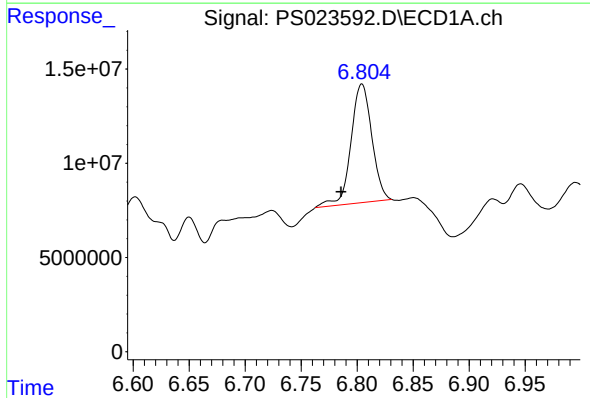
R.T.: 6.650 min
Delta R.T.: 0.020 min
Response: 2322209
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



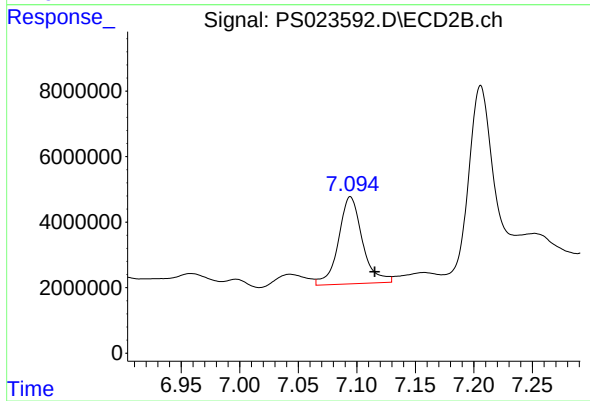
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: 0.020 min
Response: 6580664
Conc: 2.57 ng/ml



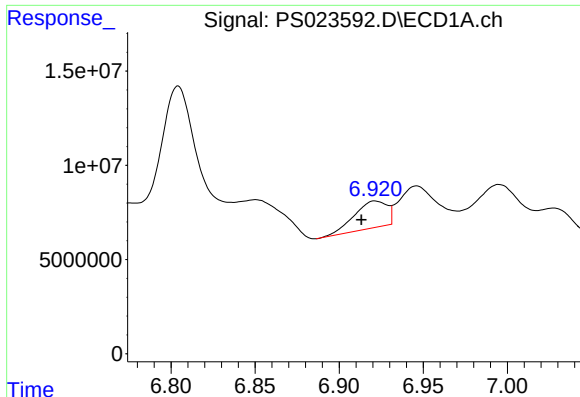
#6 MCP

R.T.: 6.804 min
Delta R.T.: 0.019 min
Response: 82120985
Conc: 14.90 ug/ml



#6 MCP

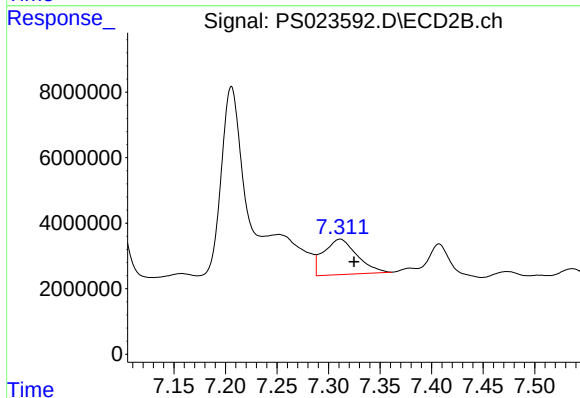
R.T.: 7.095 min
Delta R.T.: -0.021 min
Response: 37811217
Conc: 21.15 ug/ml



#7 MCPA

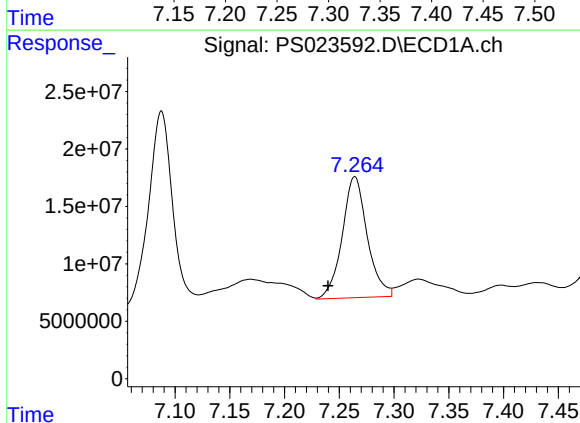
R.T.: 6.922 min
Delta R.T.: 0.009 min
Response: 19340983
Conc: 2.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



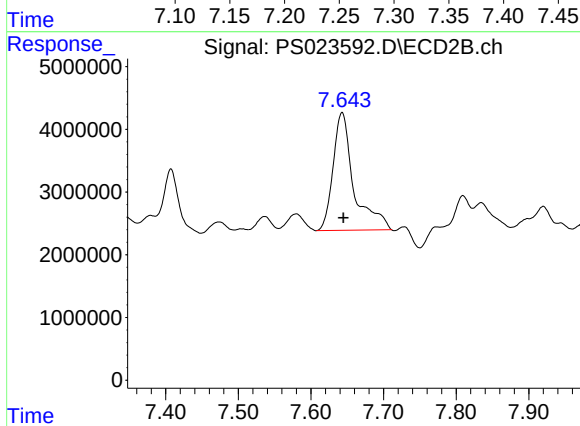
#7 MCPA

R.T.: 7.311 min
Delta R.T.: -0.014 min
Response: 24320995
Conc: 9.05 ug/ml



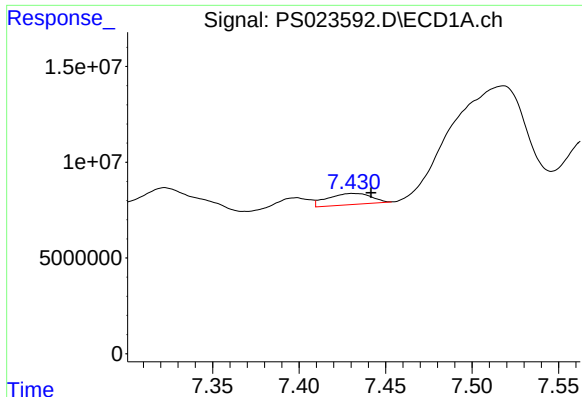
#8 DICHLORPROP

R.T.: 7.264 min
Delta R.T.: 0.024 min
Response: 167740022
Conc: 81.29 ng/ml



#8 DICHLORPROP

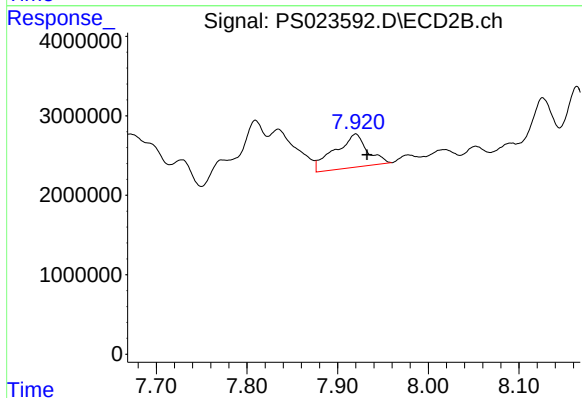
R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 37292624
Conc: 60.29 ng/ml



#9 2,4-D

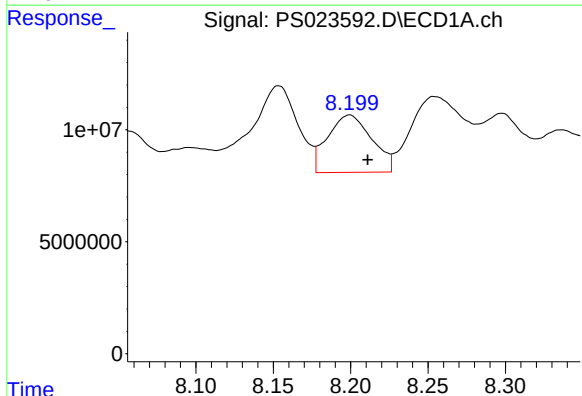
R.T.: 7.432 min
Delta R.T.: -0.010 min
Response: 10194843
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



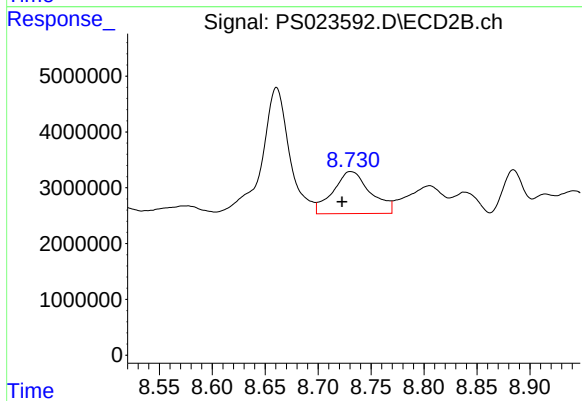
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.013 min
Response: 10477493
Conc: 15.11 ng/ml



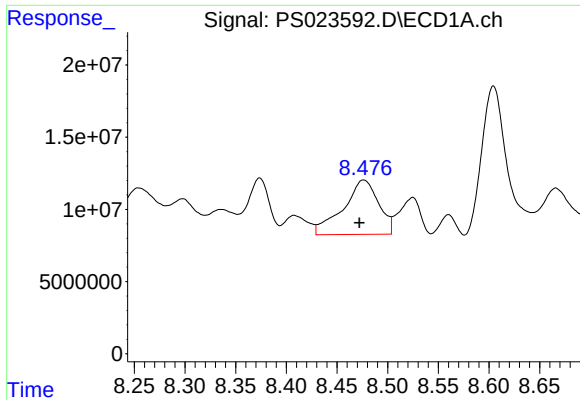
#11 2,4,5-TP (SILVEX)

R.T.: 8.199 min
Delta R.T.: -0.012 min
Response: 50859378
Conc: 4.40 ng/ml



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

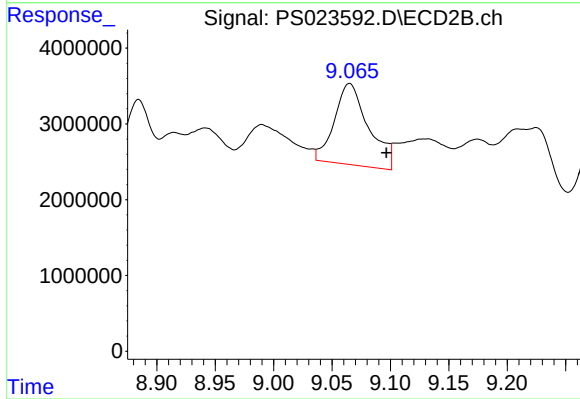
R.T.: 8.731 min
Delta R.T.: 0.008 min
Response: 18564189
Conc: 5.56 ng/ml



#12 2,4,5-T

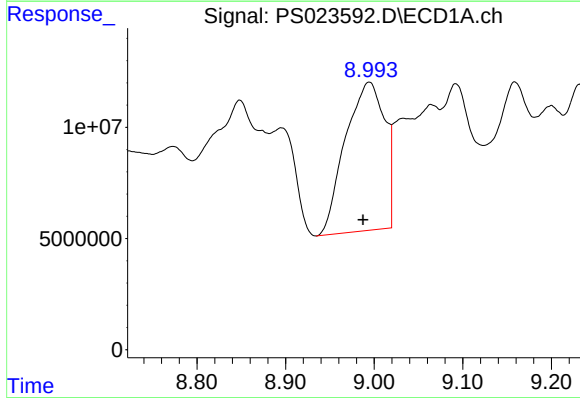
R.T.: 8.476 min
Delta R.T.: 0.004 min
Response: 91929270
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



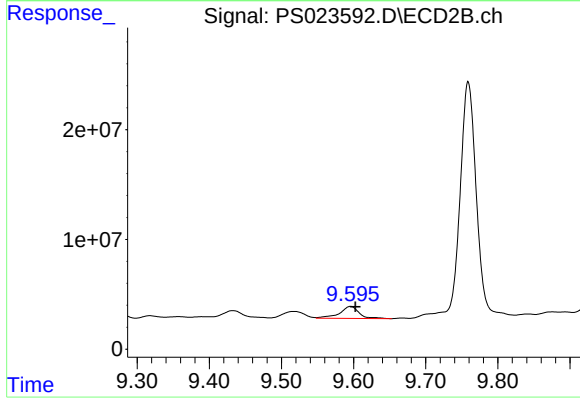
#12 2,4,5-T

R.T.: 9.065 min
Delta R.T.: -0.032 min
Response: 21882089
Conc: 7.14 ng/ml



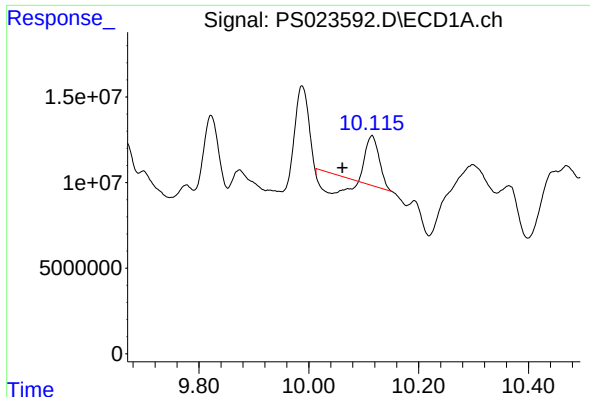
#13 2,4-DB

R.T.: 8.994 min
Delta R.T.: 0.007 min
Response: 206079527
Conc: 87.54 ng/ml



#13 2,4-DB

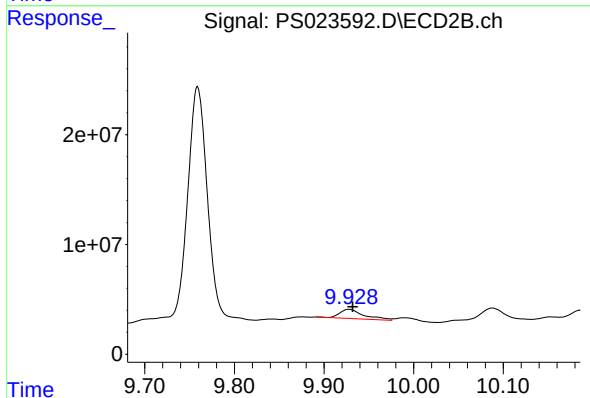
R.T.: 9.596 min
Delta R.T.: -0.007 min
Response: 20588975
Conc: 55.53 ng/ml



#14 DINOSEB

R.T.: 10.115 min
Delta R.T.: 0.053 min
Response: 19123303
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

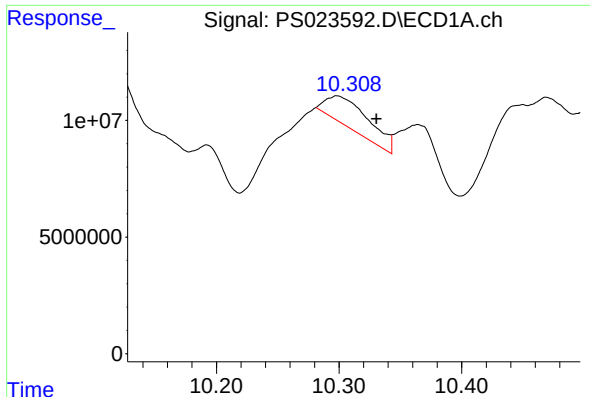
R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 15927769
Conc: 6.71 ng/ml

#15 Picloram

R.T.: 9.874 min
Delta R.T.: -0.009 min
Response: 40723629
Conc: 2.35 ng/ml

#15 Picloram

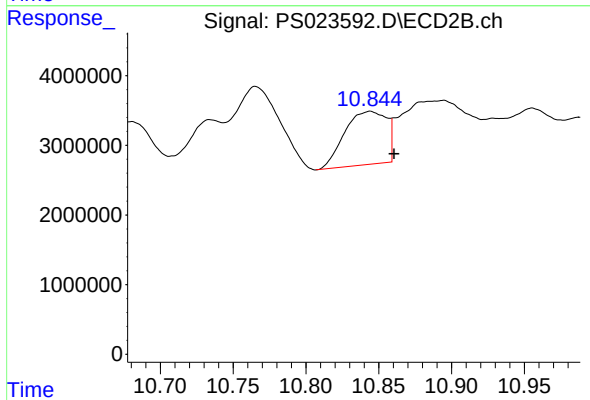
R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 29382138
Conc: 6.44 ng/ml



#16 DCPA

R.T.: 10.298 min
Delta R.T.: -0.032 min
Response: 30971580
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.844 min
Delta R.T.: -0.017 min
Response: 15299411
Conc: 3.81 ng/ml