

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 14:01
 Operator : AR\AJ
 Sample : 03327-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 15:09:06 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	6.479	6.853	193.2E6	47238172	109.220	83.210
Target Compounds							
1) T	Dalapon	2.519	2.542	42221195	120.1E6	23.090	131.071 #
2) T	3,5-DICHL...	0.000	6.005	0	982912	N.D.	1.110
3) T	4-Nitroph...	6.291	0.000	44933600	0	34.864	N.D. #
5) T	DICAMBA	6.637	7.006	-2874179	3527891	N.D.	1.377
6) T	MCPD	6.809	7.122	53187066	10477789	9.650	5.861 #
7) T	MCPA	6.949	7.322	-19919759	24449198	N.D.	9.097
8) T	DICHLORPROP	7.225	7.656	70334048	24816562	34.084	40.118
9) T	2,4-D	7.425	7.962	87622555	1778471	35.862	2.564 #
10) T	Pentachlo...	7.680	8.359	112.4E6	29385735	3.990	3.248
11) T	2,4,5-TP ...	8.207	8.722	25417843	7062973	2.198	2.116
12) T	2,4,5-T	8.484	9.074	47509101	12537427	4.182	4.090
13) T	2,4-DB	8.993	9.607	123.5E6	9772288	52.470	26.354 #
14) T	DINOSEB	10.045	9.913	-47612973	50381323	N.D.	21.231
15) T	Picloram	9.882	10.910	27082607	18989765	1.561	4.161 #
16) T	DCPA	10.309	10.852	42357775	8554859	3.038	2.132 #

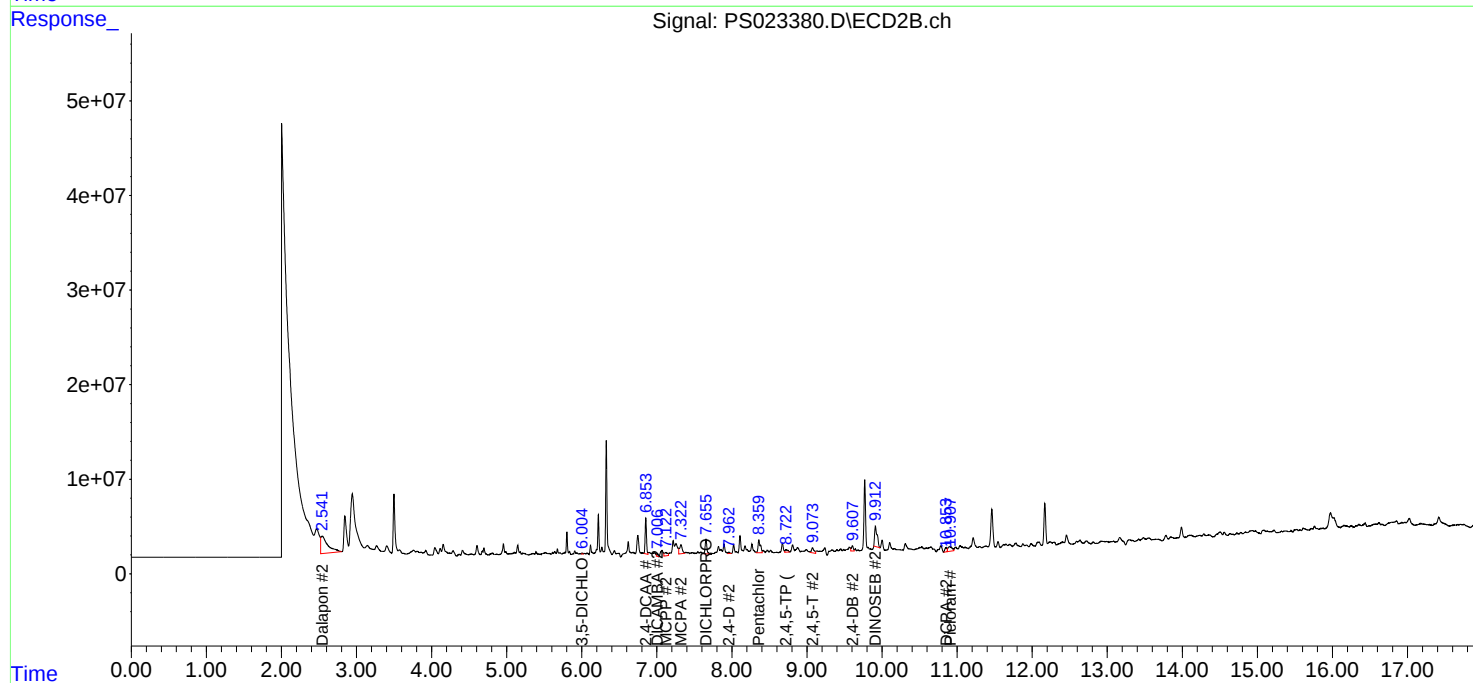
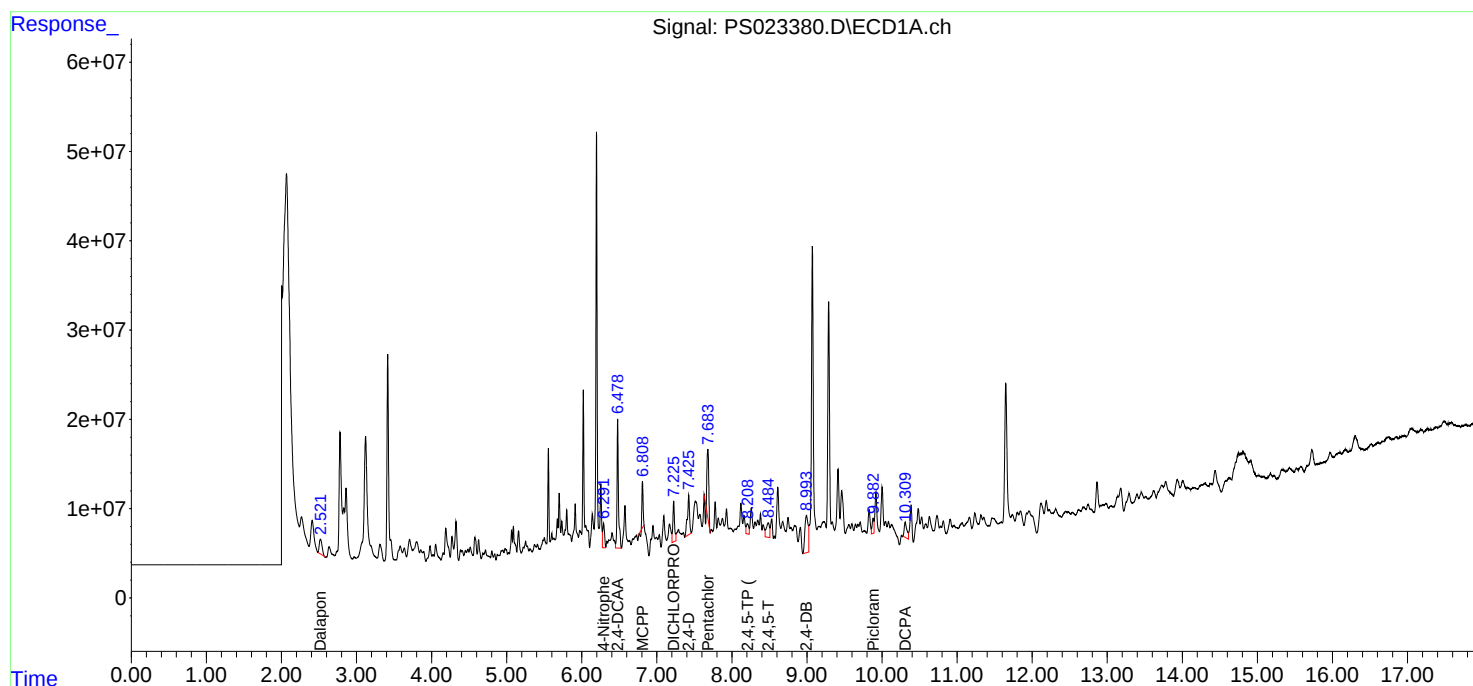
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

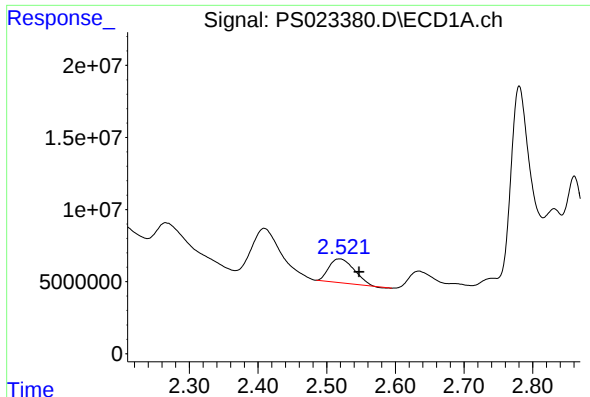
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 15:09:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 Response via : 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

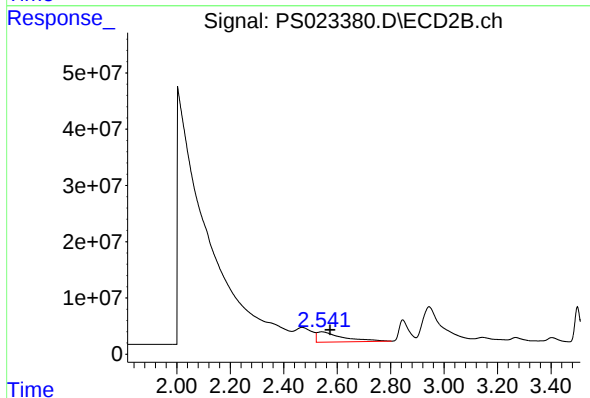




#1 Dalapon

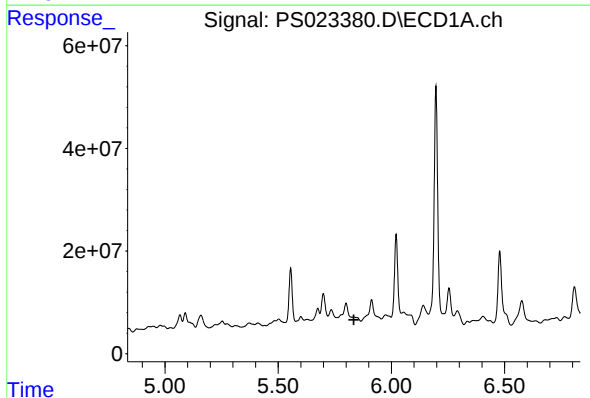
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 42221195
Conc: 23.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



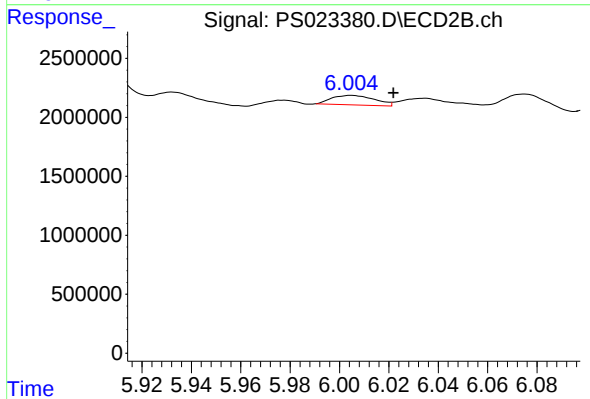
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: -0.031 min
Response: 120146134
Conc: 131.07 ng/ml



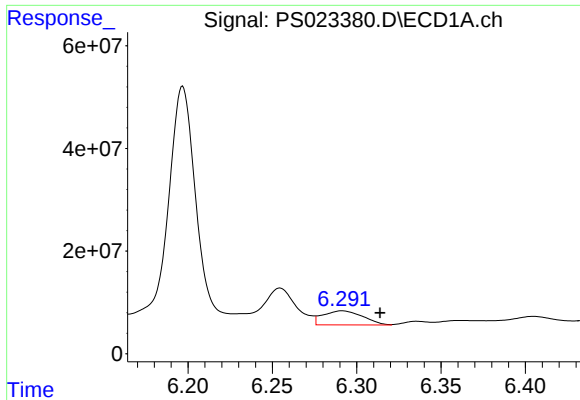
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

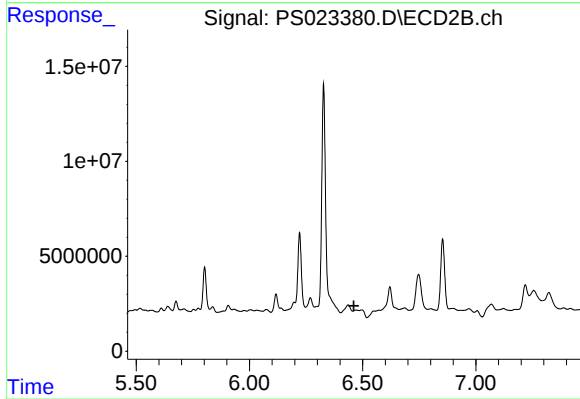
R.T.: 6.005 min
Delta R.T.: -0.017 min
Response: 982912
Conc: 1.11 ng/ml



#3 4-Nitrophenol

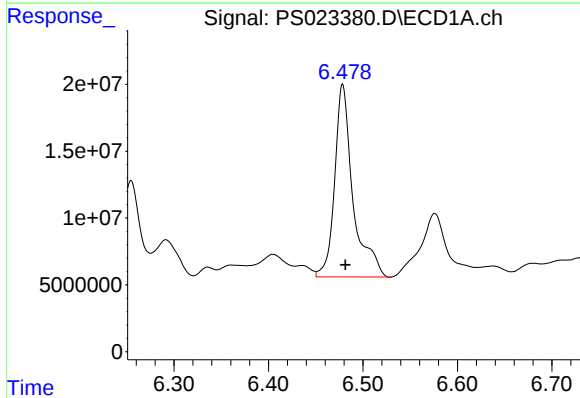
R.T.: 6.291 min
Delta R.T.: -0.022 min
Response: 44933600
Conc: 34.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



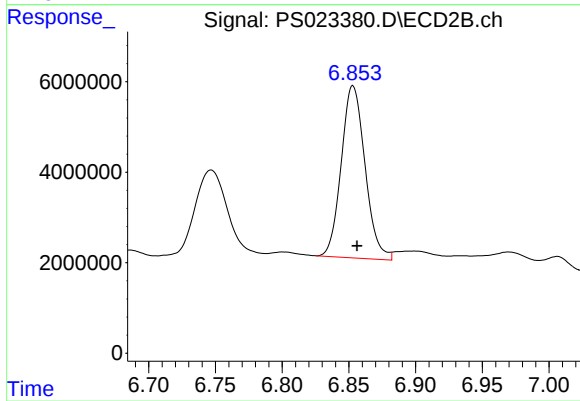
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



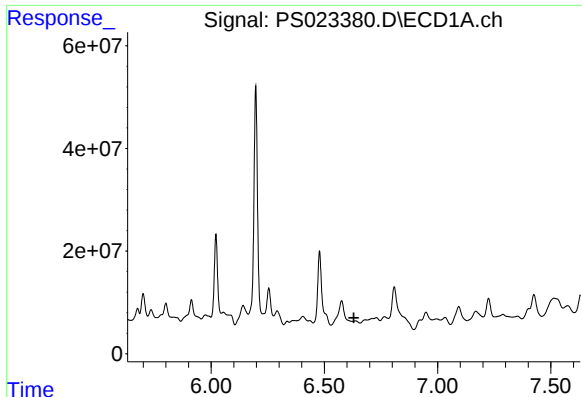
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 193238006
Conc: 109.22 ng/ml



#4 2,4-DCAA

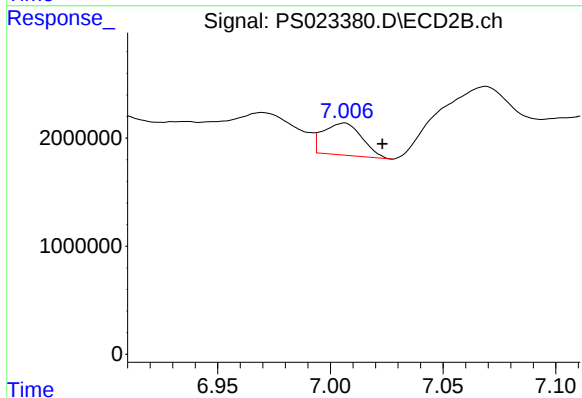
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 47238172
Conc: 83.21 ng/ml



#5 DICAMBA

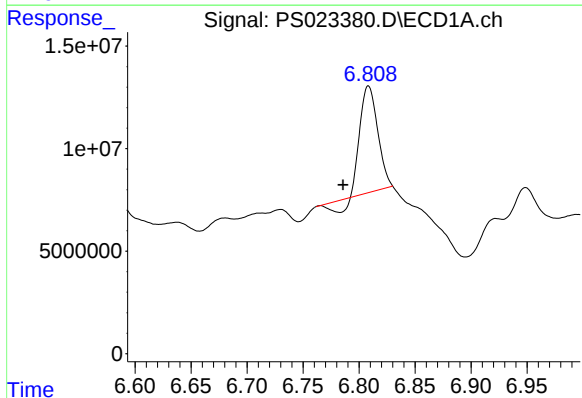
R.T.: 6.637 min
Delta R.T.: 0.007 min
Response: -2874179
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



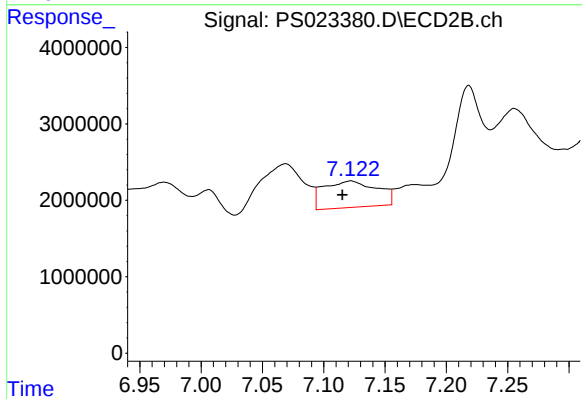
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.018 min
Response: 3527891
Conc: 1.38 ng/ml



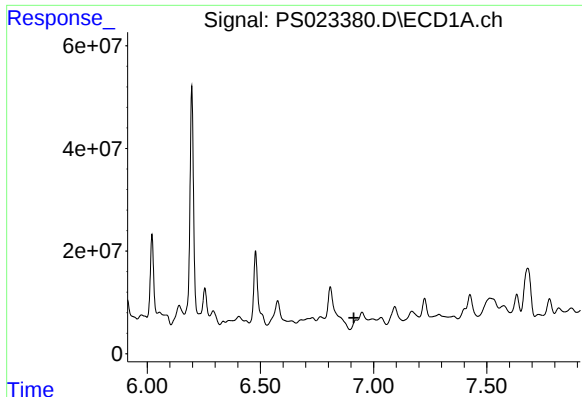
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 53187066
Conc: 9.65 ug/ml



#6 MCP

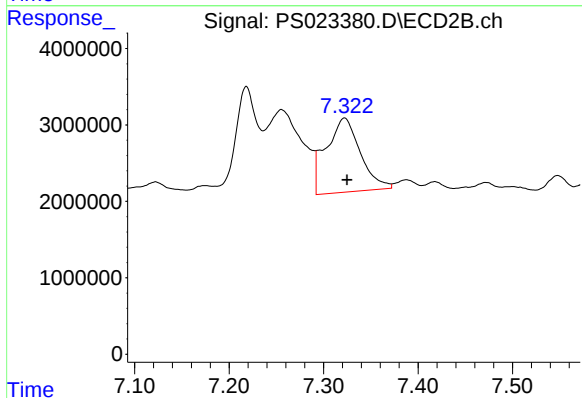
R.T.: 7.122 min
Delta R.T.: 0.007 min
Response: 10477789
Conc: 5.86 ug/ml



#7 MCPA

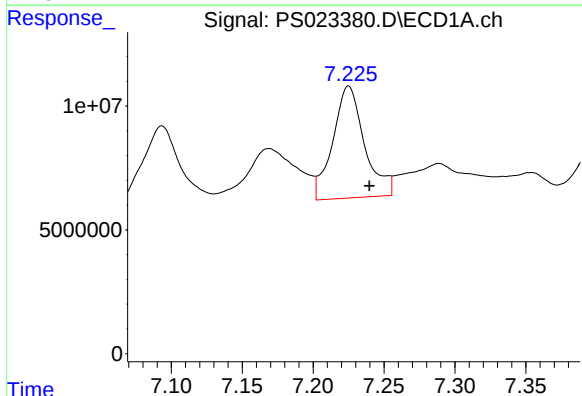
R.T.: 6.949 min
Delta R.T.: 0.036 min
Response: -19919759
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



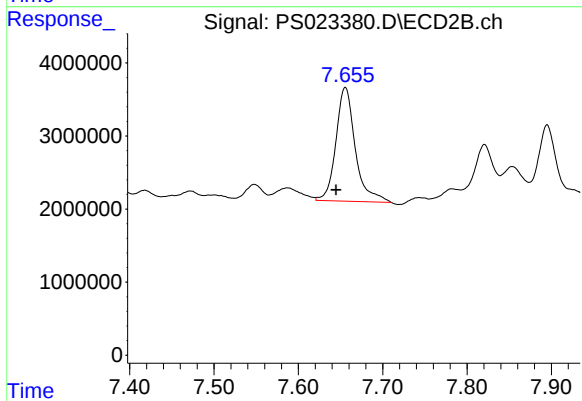
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 24449198
Conc: 9.10 ug/ml



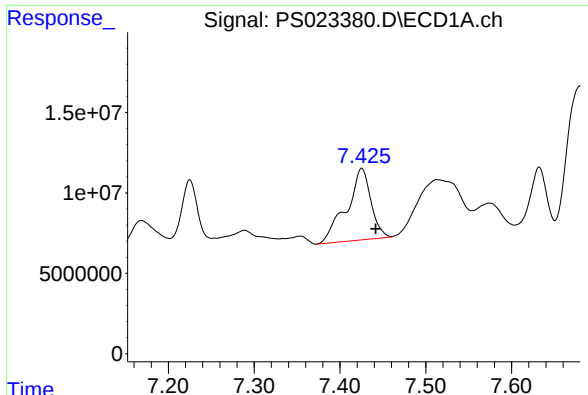
#8 DICHLORPROP

R.T.: 7.225 min
Delta R.T.: -0.015 min
Response: 70334048
Conc: 34.08 ng/ml



#8 DICHLORPROP

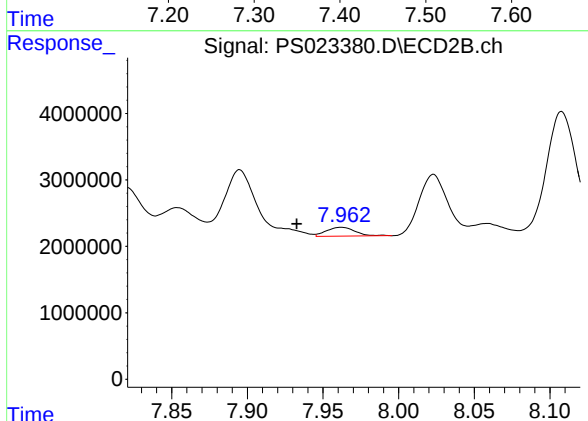
R.T.: 7.656 min
Delta R.T.: 0.011 min
Response: 24816562
Conc: 40.12 ng/ml



#9 2,4-D

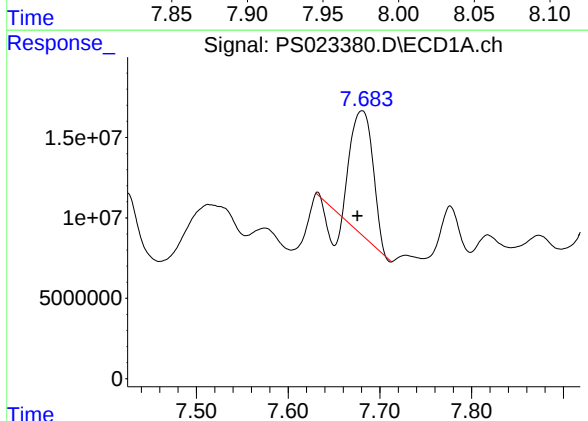
R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 87622555
Conc: 35.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



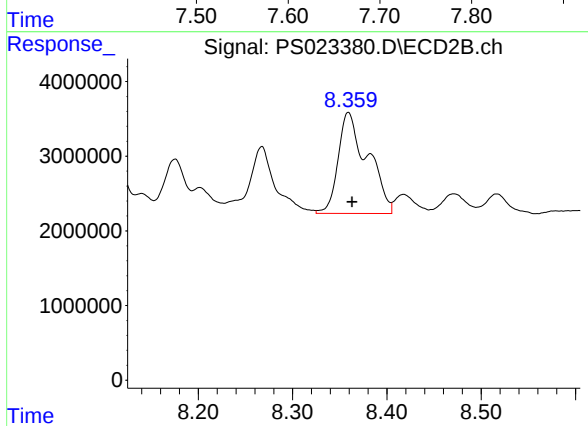
#9 2,4-D

R.T.: 7.962 min
Delta R.T.: 0.029 min
Response: 1778471
Conc: 2.56 ng/ml



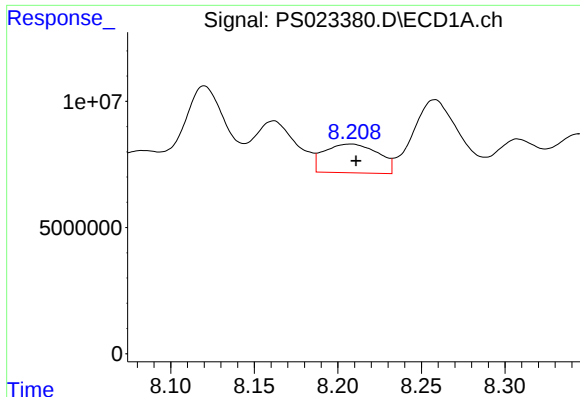
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.005 min
Response: 112442558
Conc: 3.99 ng/ml



#10 Pentachlorophenol

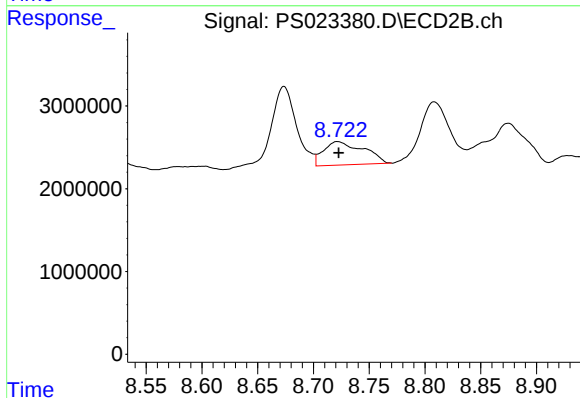
R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 29385735
Conc: 3.25 ng/ml



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

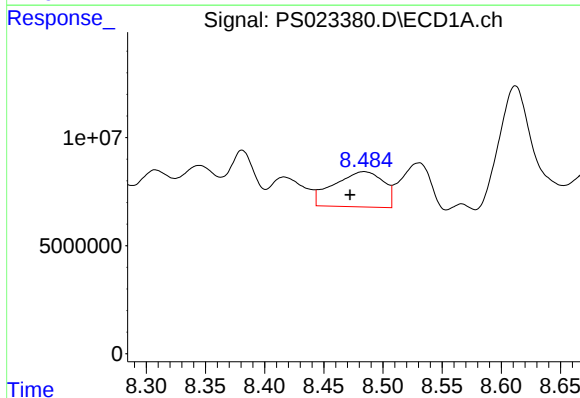
R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 25417843
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



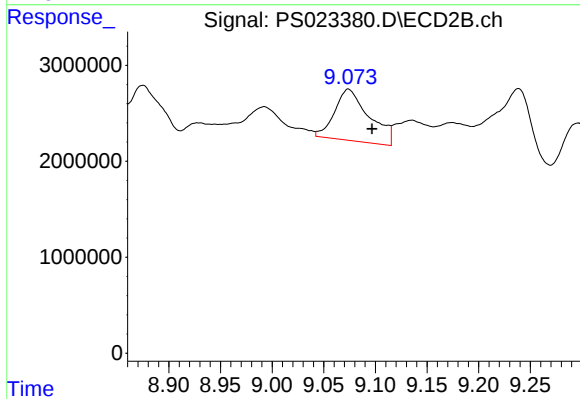
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 7062973
Conc: 2.12 ng/ml



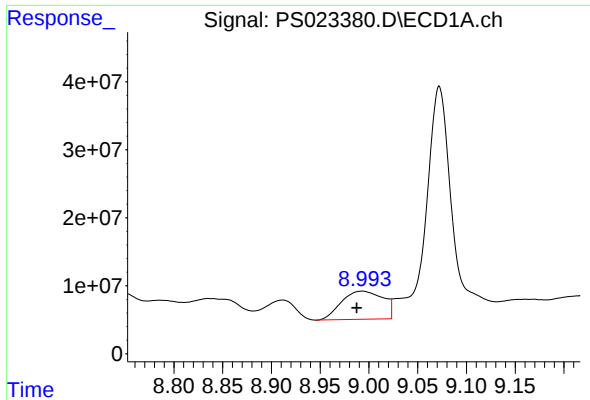
#12 2,4,5-T

R.T.: 8.484 min
Delta R.T.: 0.012 min
Response: 47509101
Conc: 4.18 ng/ml



#12 2,4,5-T

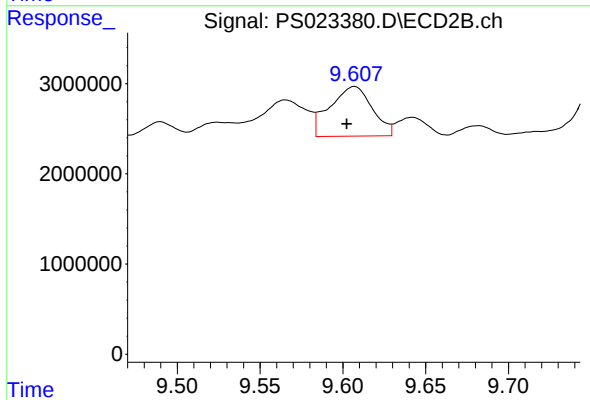
R.T.: 9.074 min
Delta R.T.: -0.023 min
Response: 12537427
Conc: 4.09 ng/ml



#13 2,4-DB

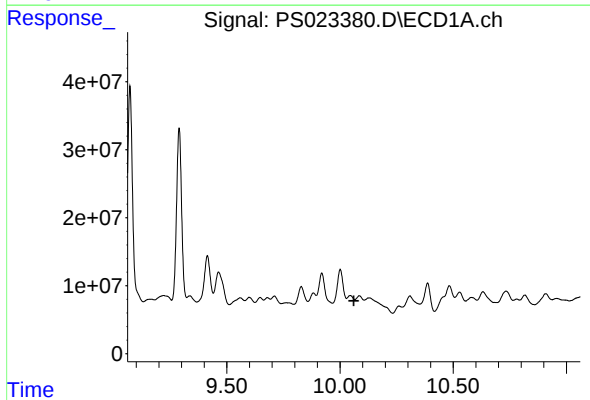
R.T.: 8.993 min
Delta R.T.: 0.005 min
Response: 123520454
Conc: 52.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



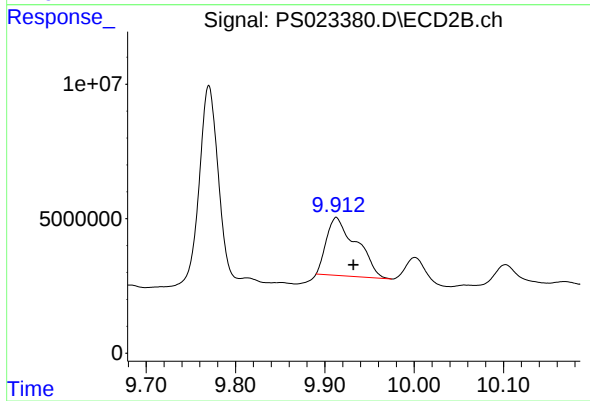
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.004 min
Response: 9772288
Conc: 26.35 ng/ml



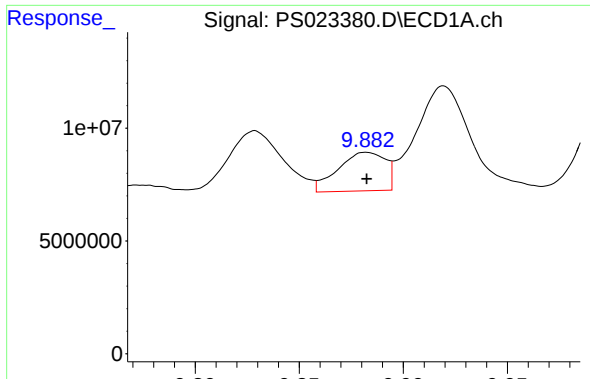
#14 DINOSEB

R.T.: 10.045 min
Delta R.T.: -0.017 min
Response: -47612973
Conc: N.D.



#14 DINOSEB

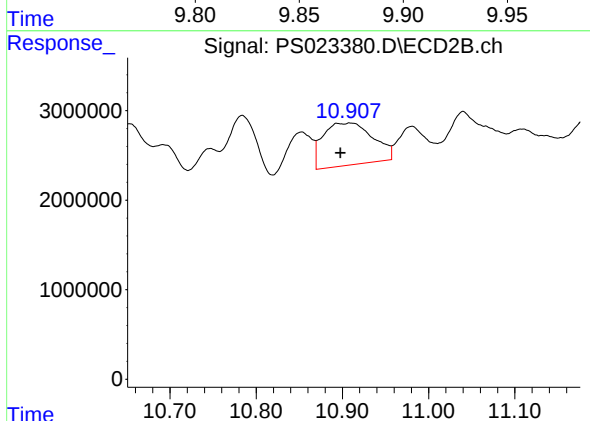
R.T.: 9.913 min
Delta R.T.: -0.019 min
Response: 50381323
Conc: 21.23 ng/ml



#15 Picloram

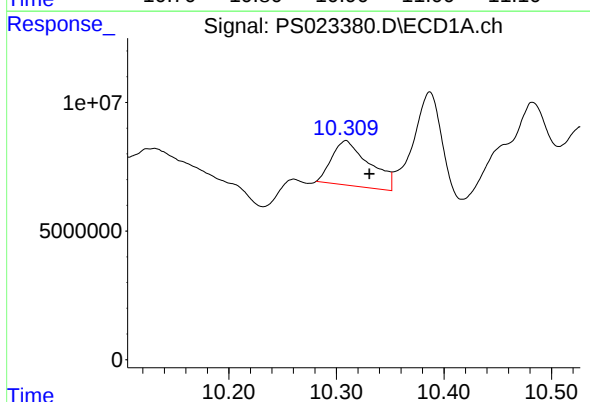
R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 27082607
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



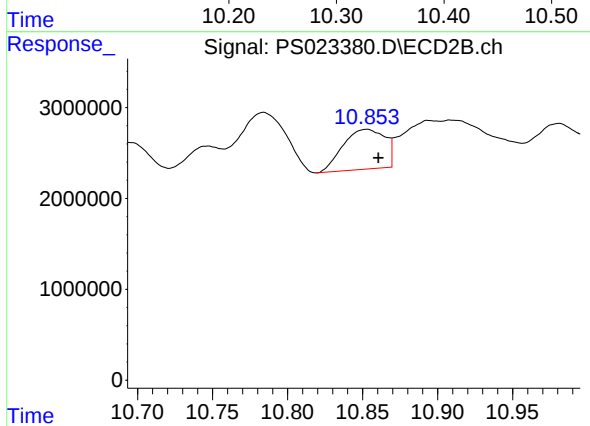
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.012 min
Response: 18989765
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 10.309 min
Delta R.T.: -0.022 min
Response: 42357775
Conc: 3.04 ng/ml



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 8554859
Conc: 2.13 ng/ml