

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 10:18
 Operator : AR\AJ
 Sample : PB153432BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:23:59 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	6.481	6.854	943.1E6	294.2E6	533.026	518.224
Target Compounds							
1) T	Dalapon	2.520	2.551	58598945	50843718	32.047	55.467 #
3) T	4-Nitroph...	6.353	6.503f	28035609	8919443	21.753	26.145
5) T	DICAMBA	6.660	6.970f	-5240834	2206419	N.D.	<MDL
6) T	MCP	6.812	7.133	8243413	866181	1.496	<MDL #
7) T	MCPA	6.950	7.323	54604900	26379917	6.974	9.815 #
8) T	DICHLORPROP	7.288f	7.659	17039191	7886420	8.257	12.749 #
9) T	2,4-D	7.384f	7.929	7788205	2620943	3.188	3.779
10) T	Pentachlo...	7.705	8.351	9309036	4930477	<MDL	<MDL #
11) T	2,4,5-TP ...	8.171f	8.743	14726363	24401044	1.274	7.312 #
12) T	2,4,5-T	8.489	9.140f	128.7E6	6617571	11.327	2.159 #
13) T	2,4-DB	9.004	9.608	135.3E6	5969266	57.475	16.098 #
15) T	Picloram	9.887	10.909	34001490	48717494	1.959	10.675 #
16) T	DCPA	10.330	10.855	69813258	8964965	5.008	2.235 #

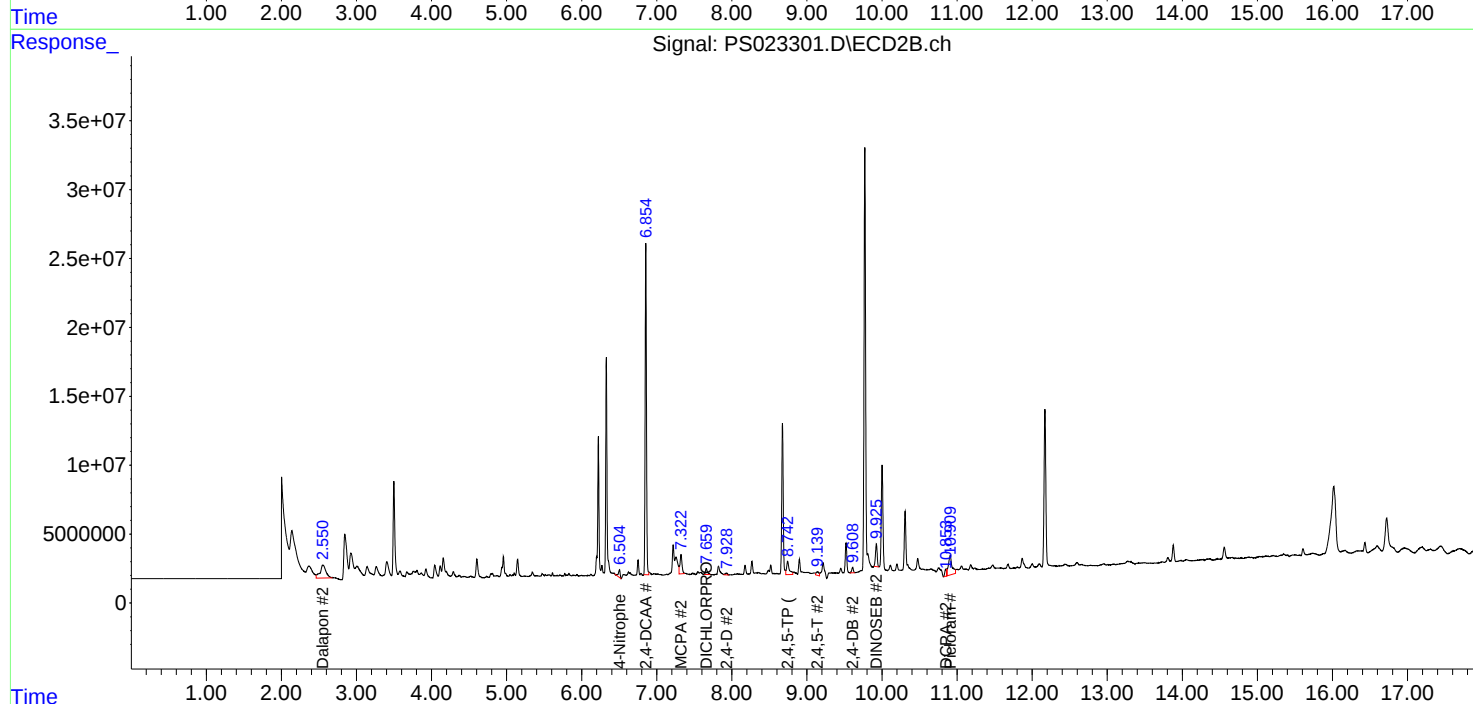
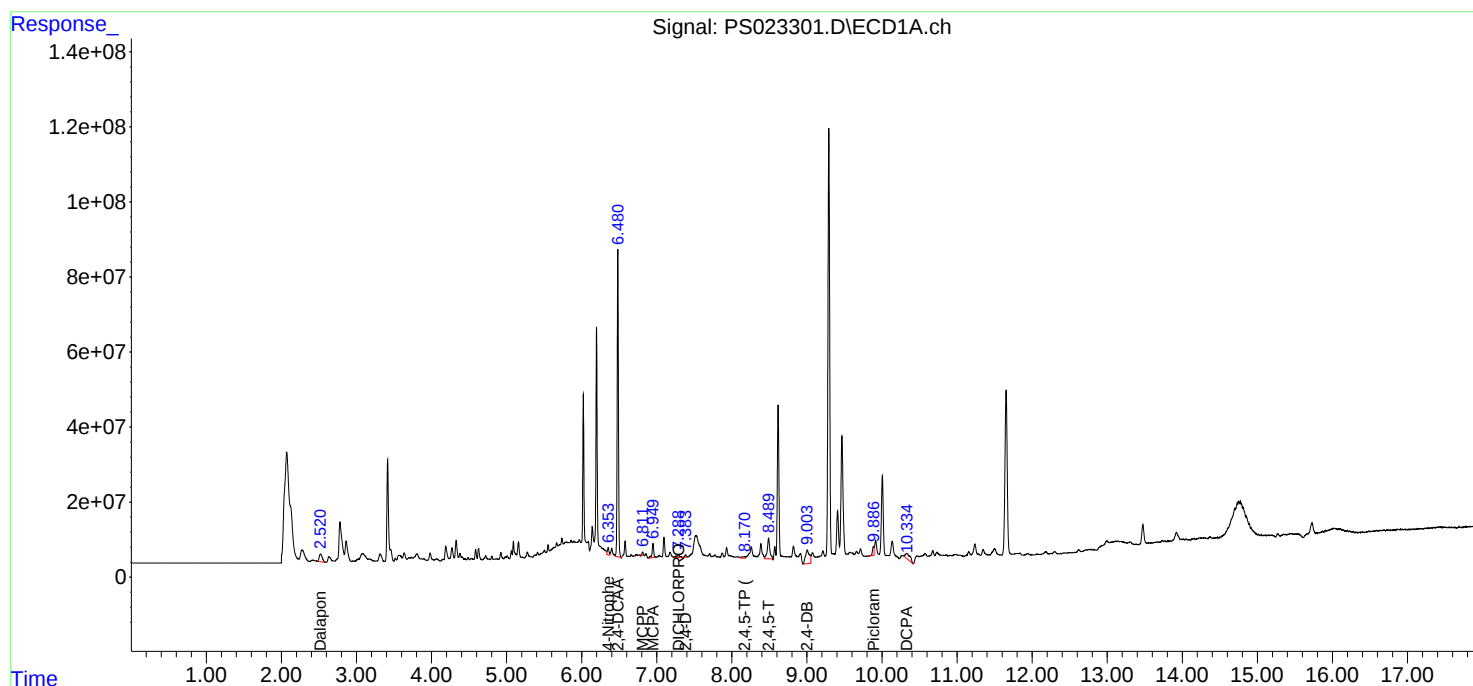
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

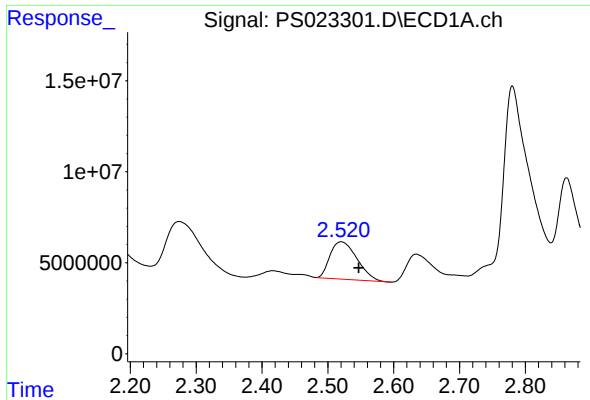
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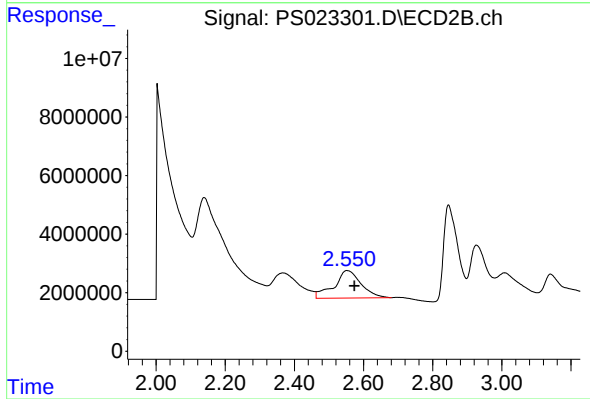




#1 Dalapon

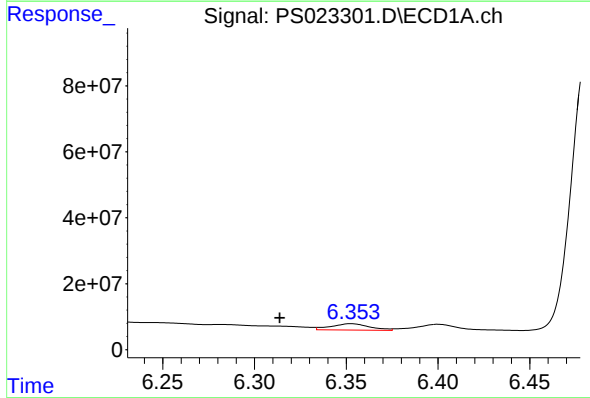
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 58598945
Conc: 32.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



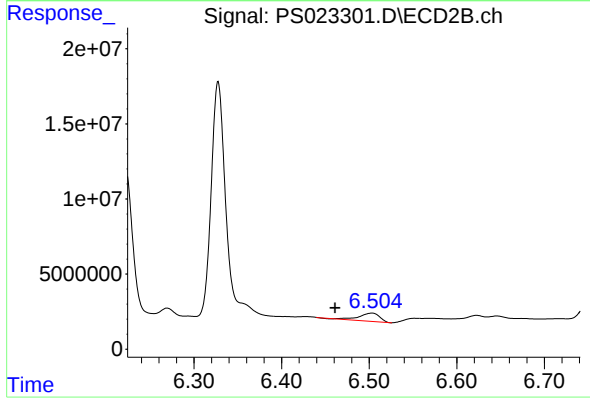
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.022 min
Response: 50843718
Conc: 55.47 ng/ml



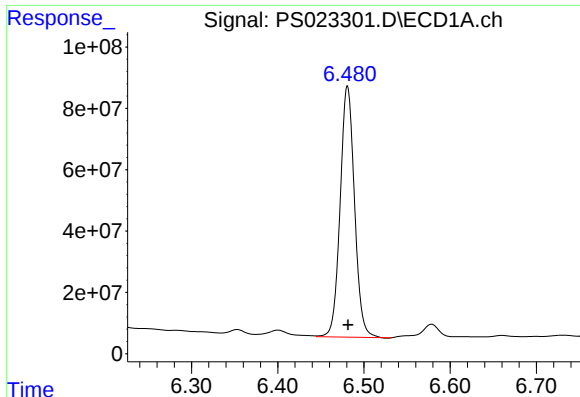
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.039 min
Response: 28035609
Conc: 21.75 ng/ml



#3 4-Nitrophenol

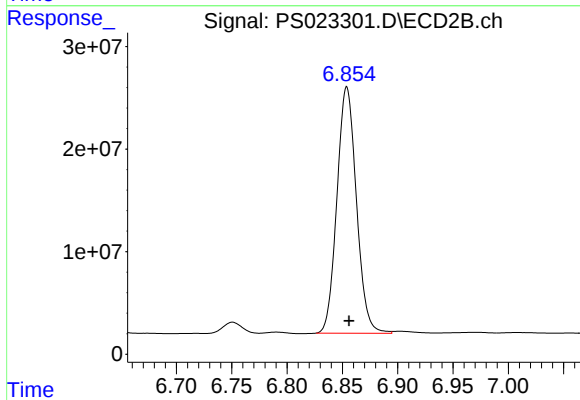
R.T.: 6.503 min
Delta R.T.: 0.042 min
Response: 8919443
Conc: 26.14 ng/ml



#4 2,4-DCAA

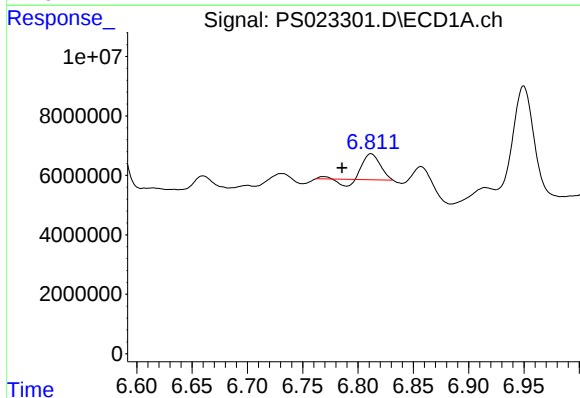
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 943059406
Conc: 533.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



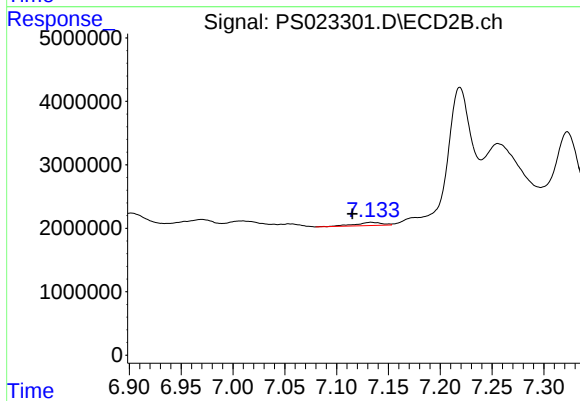
#4 2,4-DCAA

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 294193322
Conc: 518.22 ng/ml



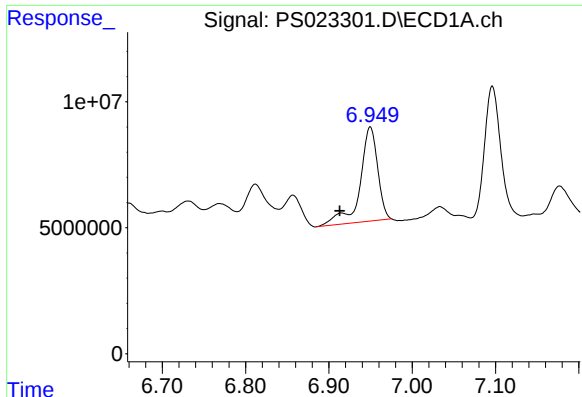
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.026 min
Response: 8243413
Conc: 1.50 ug/ml



#6 MCP

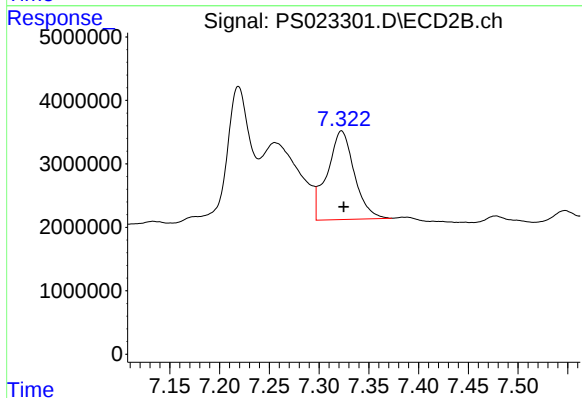
R.T.: 7.133 min
Delta R.T.: 0.018 min
Response: 866181
Conc: N.D.



#7 MCPA

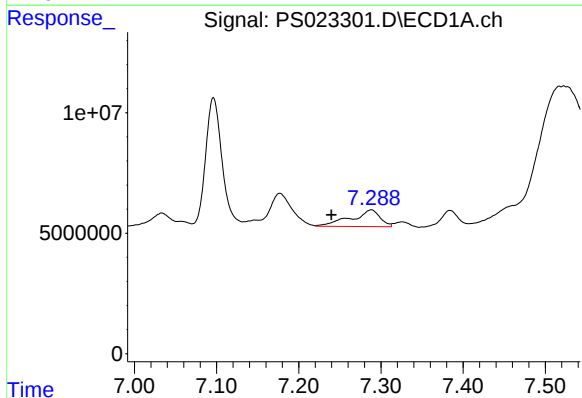
R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 54604900
Conc: 6.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



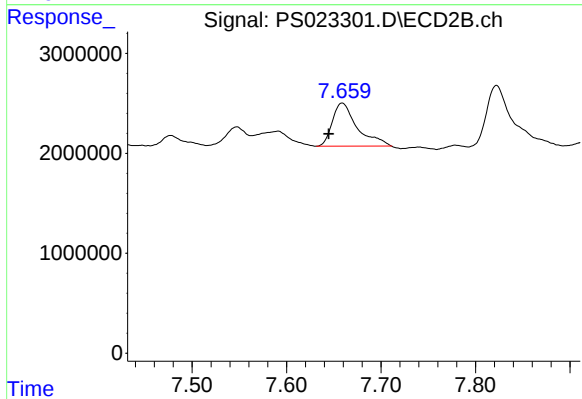
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 26379917
Conc: 9.82 ug/ml



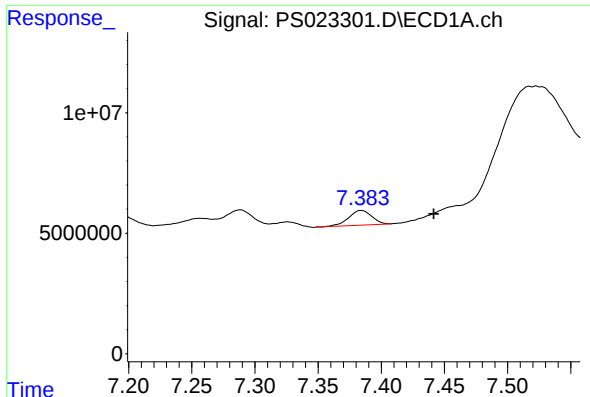
#8 DICHLORPROP

R.T.: 7.288 min
Delta R.T.: 0.048 min
Response: 17039191
Conc: 8.26 ng/ml



#8 DICHLORPROP

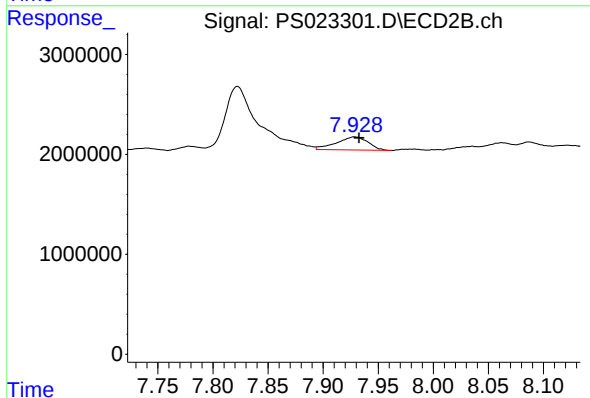
R.T.: 7.659 min
Delta R.T.: 0.014 min
Response: 7886420
Conc: 12.75 ng/ml



#9 2,4-D

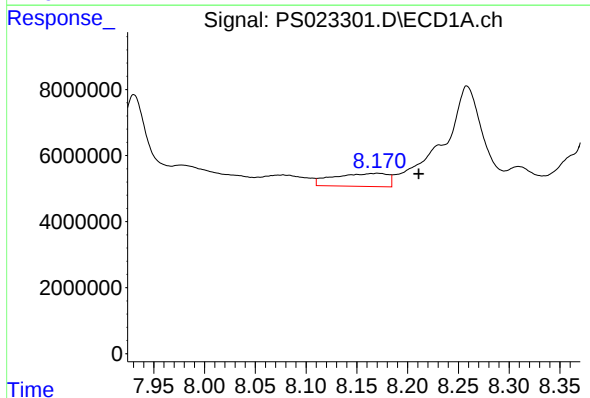
R.T.: 7.384 min
Delta R.T.: -0.057 min
Response: 7788205
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



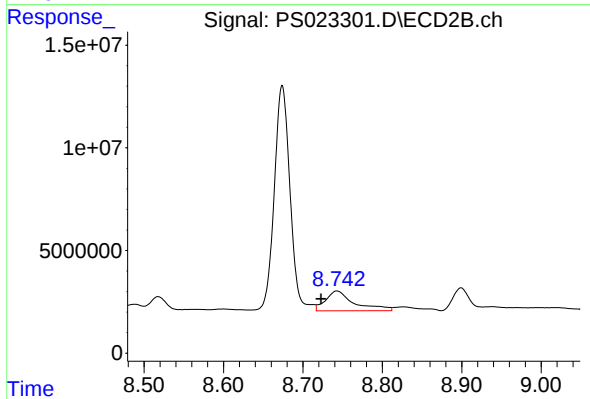
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 2620943
Conc: 3.78 ng/ml



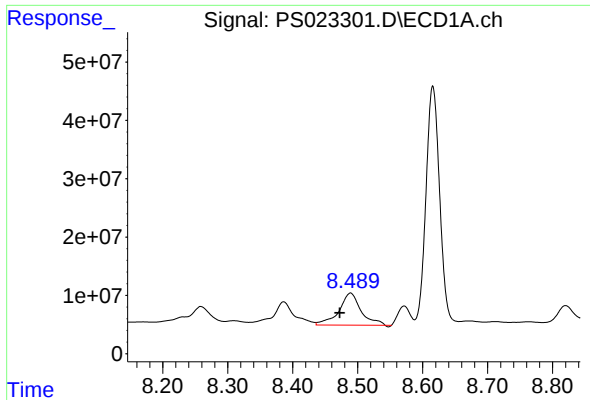
#11 2,4,5-TP (SILVEX)

R.T.: 8.171 min
Delta R.T.: -0.040 min
Response: 14726363
Conc: 1.27 ng/ml



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

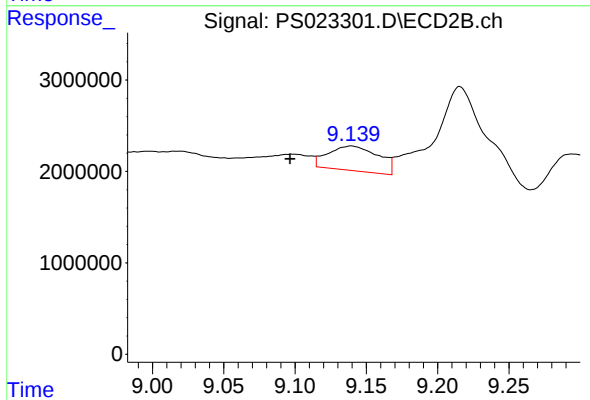
R.T.: 8.743 min
Delta R.T.: 0.020 min
Response: 24401044
Conc: 7.31 ng/ml



#12 2,4,5-T

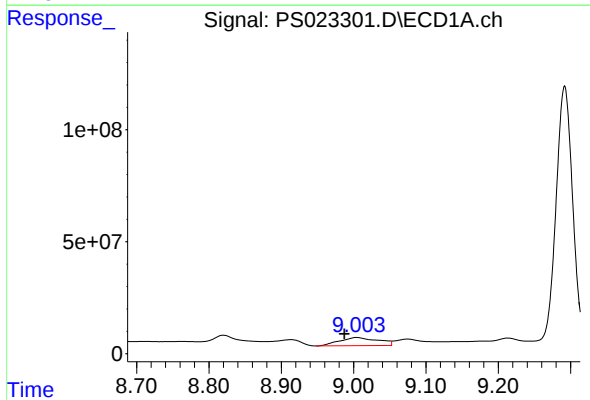
R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 128677528
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



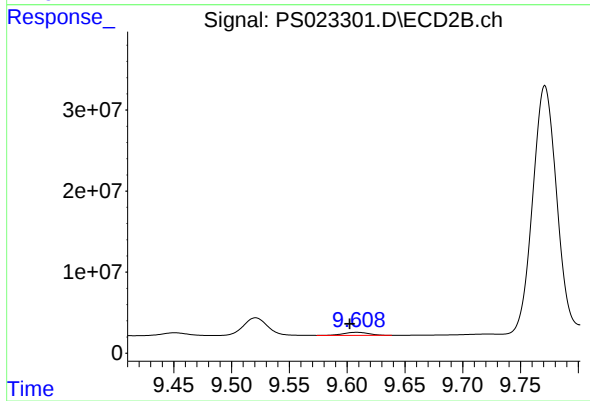
#12 2,4,5-T

R.T.: 9.140 min
Delta R.T.: 0.043 min
Response: 6617571
Conc: 2.16 ng/ml



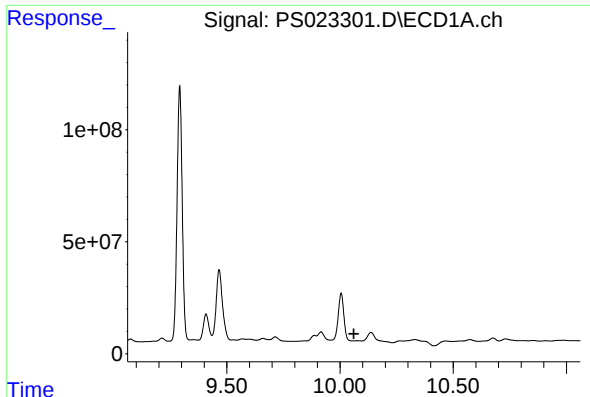
#13 2,4-DB

R.T.: 9.004 min
Delta R.T.: 0.017 min
Response: 135302206
Conc: 57.48 ng/ml



#13 2,4-DB

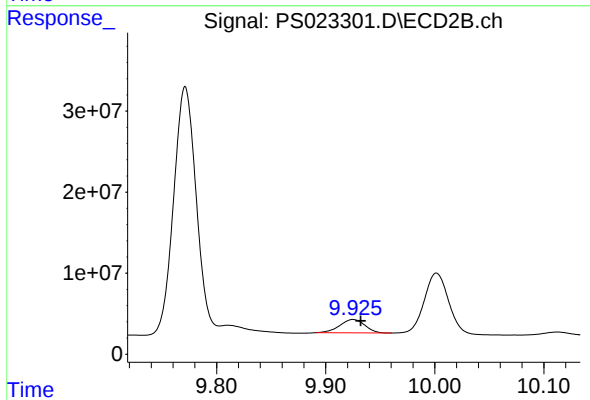
R.T.: 9.608 min
Delta R.T.: 0.006 min
Response: 5969266
Conc: 16.10 ng/ml



#14 DINOSEB

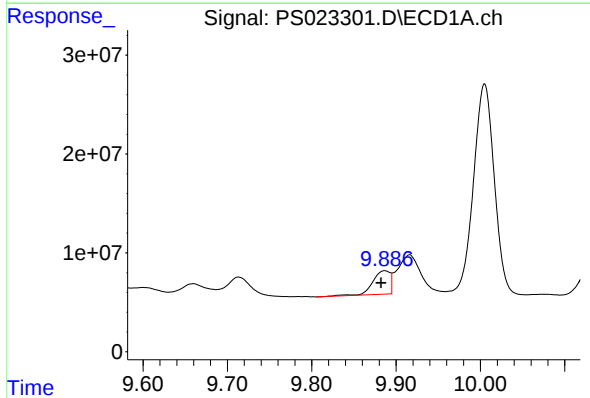
R.T.: 10.075 min
Delta R.T.: 0.013 min
Response: -92650830
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



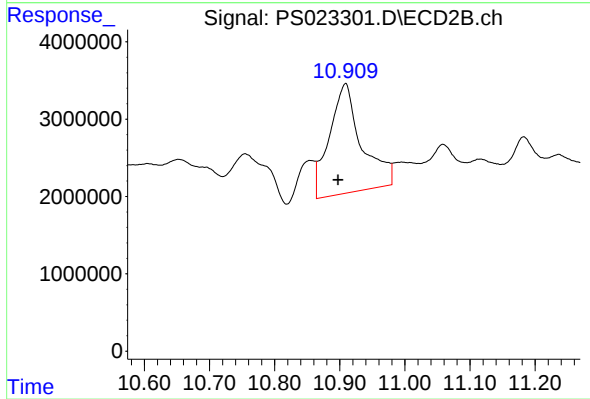
#14 DINOSEB

R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 26335062
Conc: 11.10 ng/ml



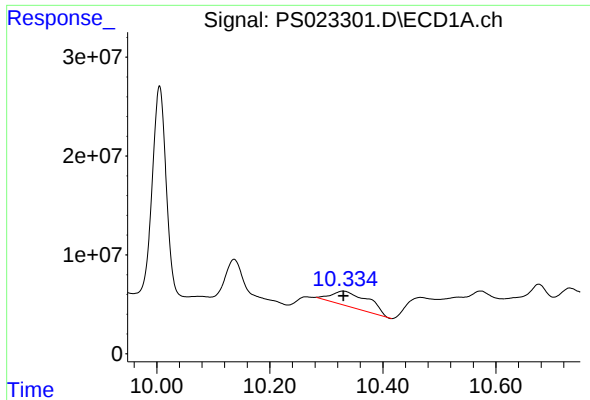
#15 Picloram

R.T.: 9.887 min
Delta R.T.: 0.004 min
Response: 34001490
Conc: 1.96 ng/ml



#15 Picloram

R.T.: 10.909 min
Delta R.T.: 0.012 min
Response: 48717494
Conc: 10.67 ng/ml



#16 DCPA

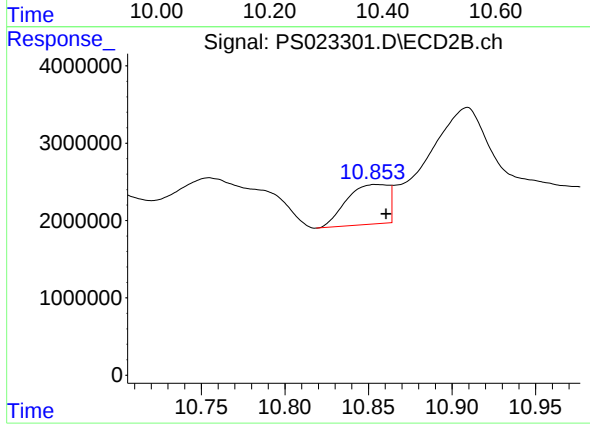
R.T.: 10.330 min

Delta R.T.: 0.000 min

Response: 69813258

Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min

Delta R.T.: -0.006 min

Response: 8964965

Conc: 2.23 ng/ml