

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 08:40
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 20:51:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.356	6.750f	36934931	2854263	13.269	1.589 #
Target Compounds							
1) T	Dalapon	2.476	0.000	418862	0	<MDL	N.D. #
3) T	4-Nitroph...	6.213	6.391	12287338	4918462	8.430	4.487 #
5) T	DICAMBA	0.000	7.023f	0	4731.6E6	N.D.	556.476
6) T	MCP	6.664	7.023f	317686	4731.6E6	<MDL	713.491 #
7) T	MCPA	6.841f	0.000	7315945	0	<MDL	N.D. #
8) T	DICHLORPROP	7.117	7.618	6673198	20633632	2.069	9.671 #
9) T	2,4-D	7.284	7.924	8983.8E6	7129140	2313.133	2.822 #
10) T	Pentachlo...	7.546	8.316	6108029	4513031	<MDL	<MDL #
11) T	2,4,5-TP ...	8.099	8.678	92463078	15110289	5.018	1.271 #
12) T	2,4,5-T	8.383f	9.016f	78864362	12737782	4.091	1.140 #
13) T	2,4-DB	0.000	9.589	0	2140890	N.D.	1.429
14) T	DINOSEB	9.839f	9.843f	84043257	7965739	5.120	<MDL #
15) T	Picloram	9.714	10.862	1563.6E6	71420501	55.118	4.033 #
16) T	DCPA	10.156	10.830	9811838	69886873	<MDL	5.013 #

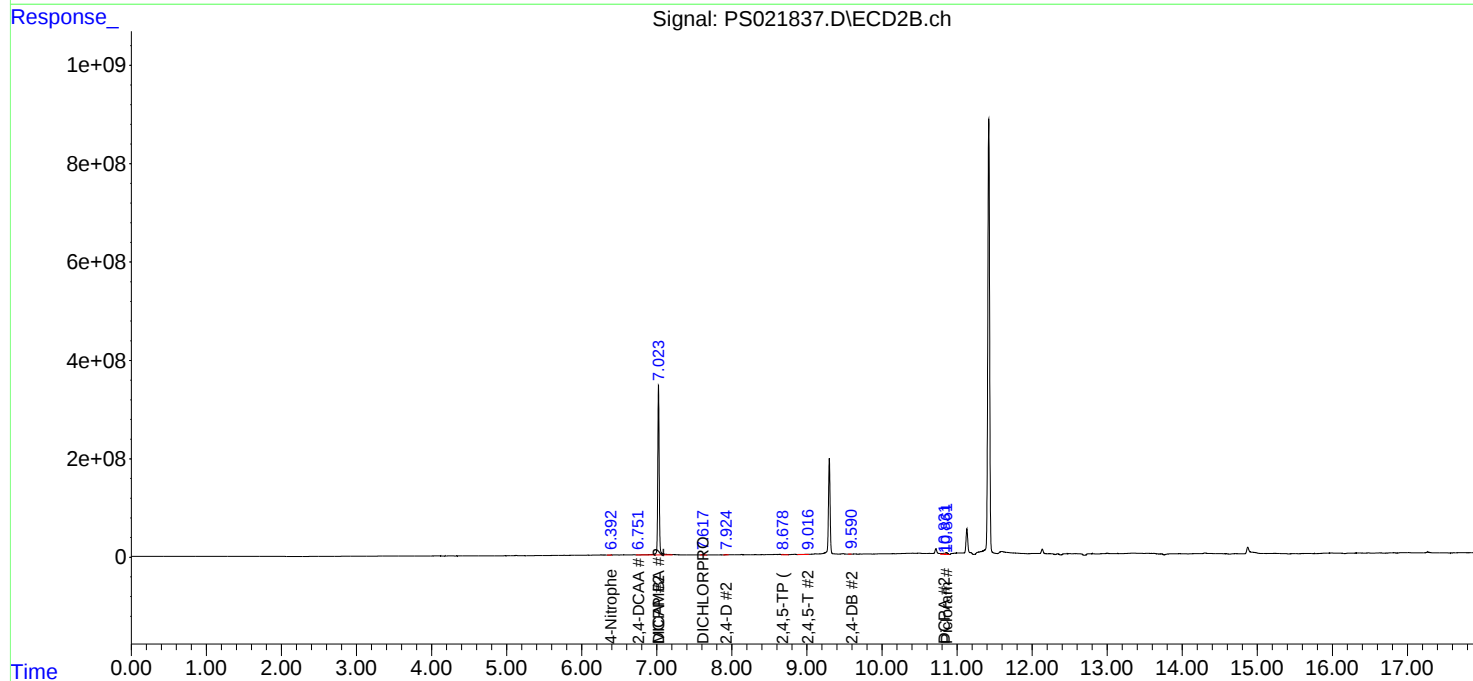
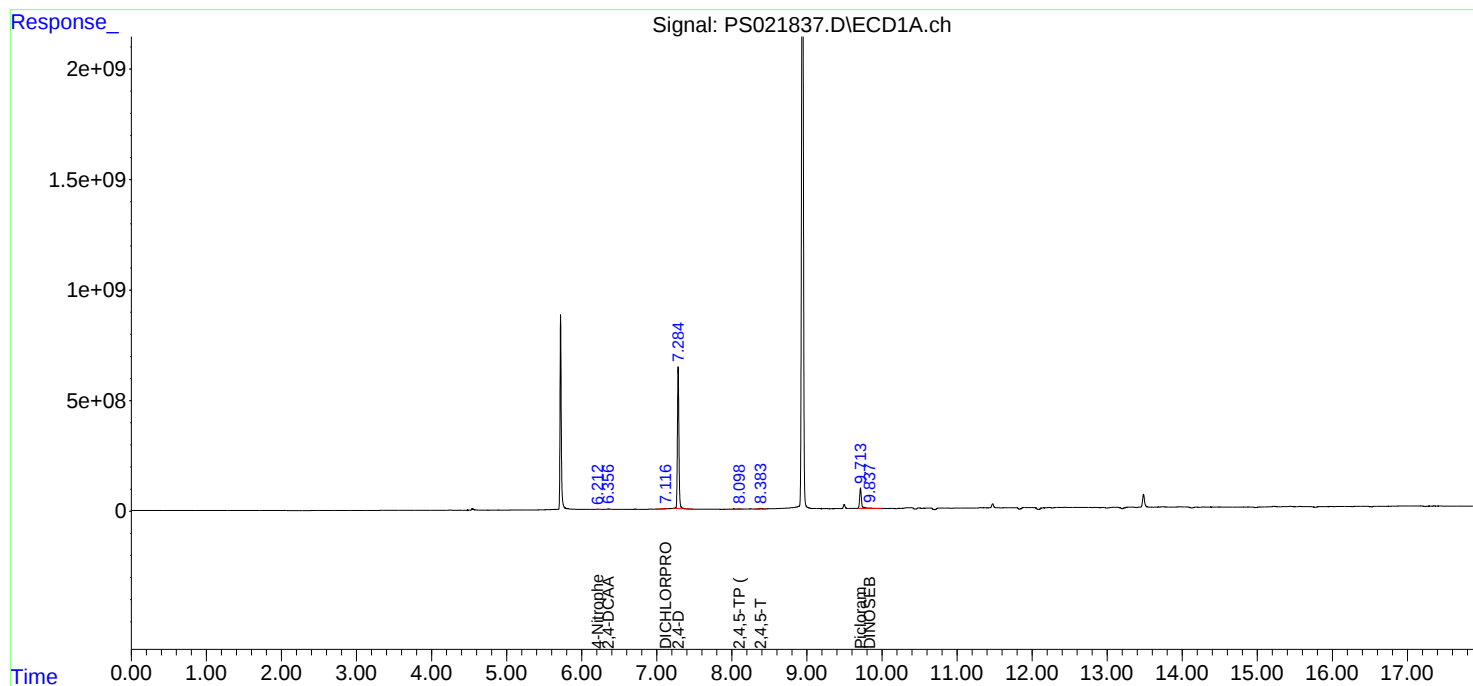
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

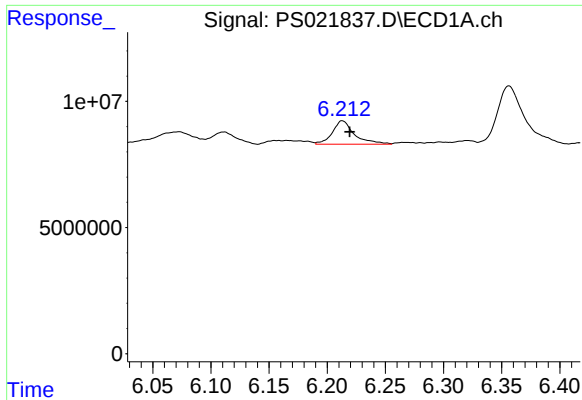
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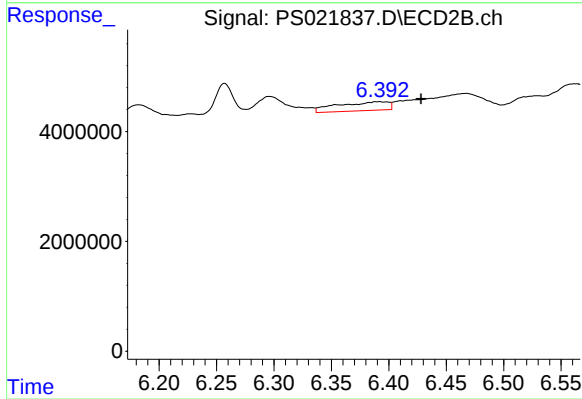




#3 4-Nitrophenol

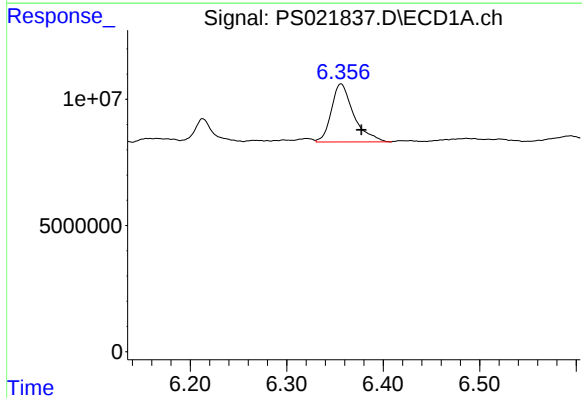
R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 12287338
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



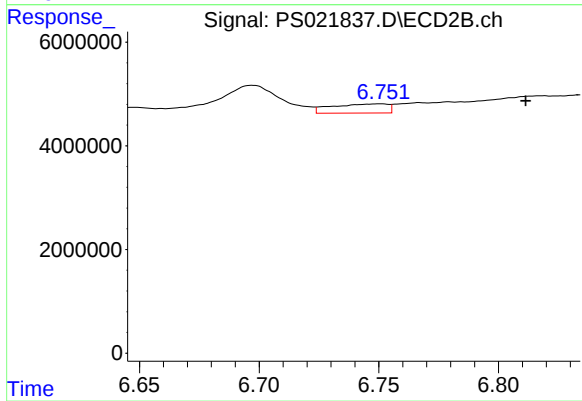
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.037 min
Response: 4918462
Conc: 4.49 ng/ml



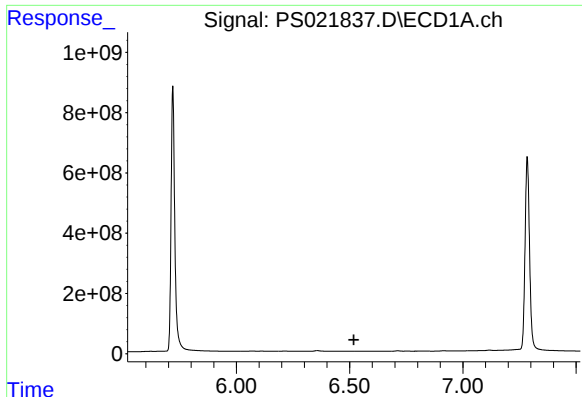
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.021 min
Response: 36934931
Conc: 13.27 ng/ml



#4 2,4-DCAA

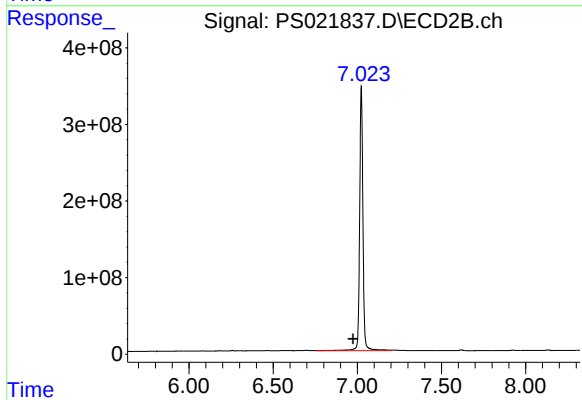
R.T.: 6.750 min
Delta R.T.: -0.061 min
Response: 2854263
Conc: 1.59 ng/ml



#5 DICAMBA

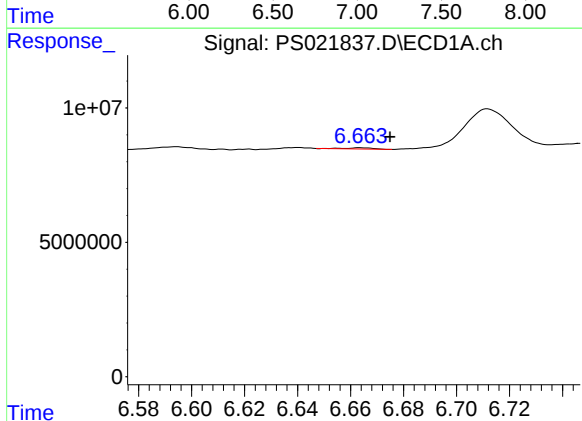
R.T.: 0.000 min
Exp R.T.: 6.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



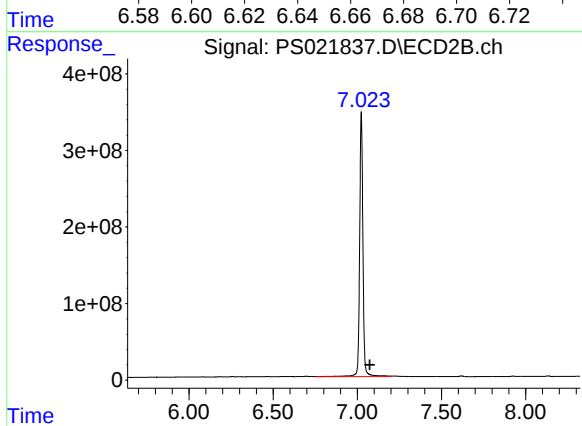
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.049 min
Response: 4731574385
Conc: 556.48 ng/ml



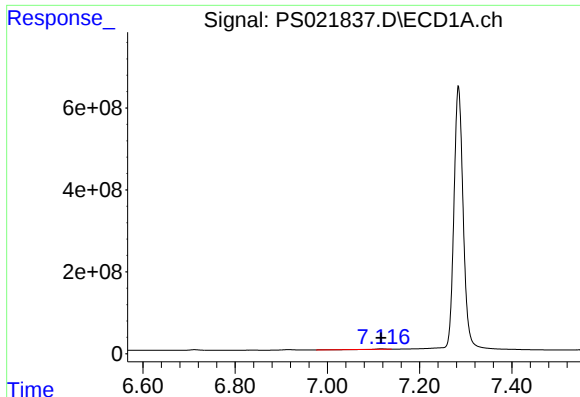
#6 MCP

R.T.: 6.664 min
Delta R.T.: -0.011 min
Response: 317686
Conc: N.D.



#6 MCP

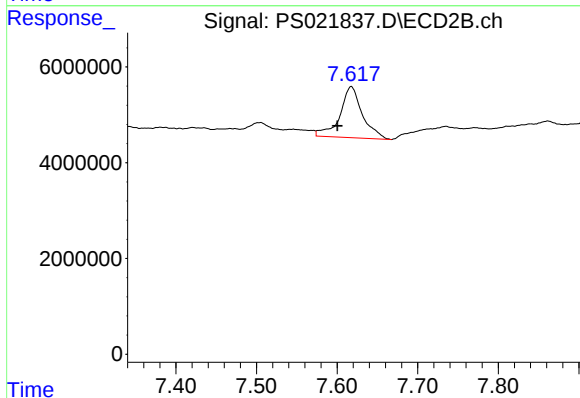
R.T.: 7.023 min
Delta R.T.: -0.051 min
Response: 4731574385
Conc: 713.49 ug/ml



#8 DICHLORPROP

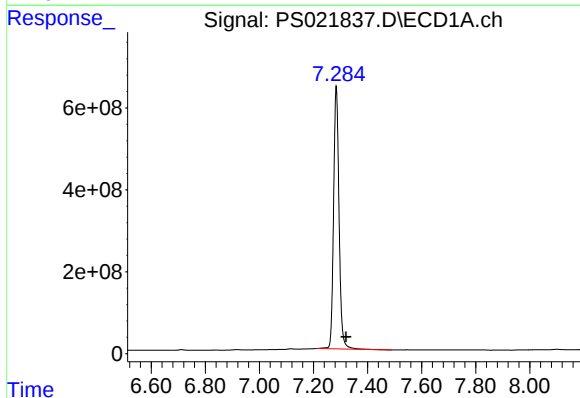
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 6673198
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



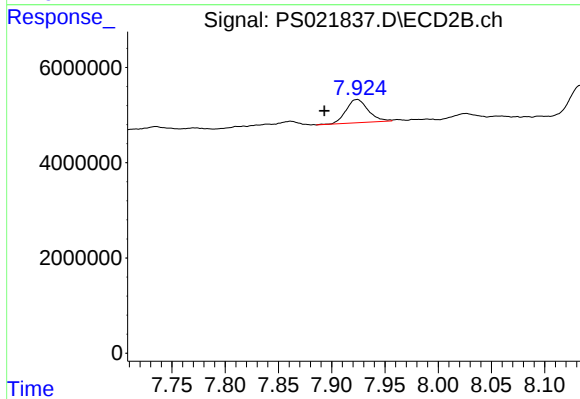
#8 DICHLORPROP

R.T.: 7.618 min
Delta R.T.: 0.017 min
Response: 20633632
Conc: 9.67 ng/ml



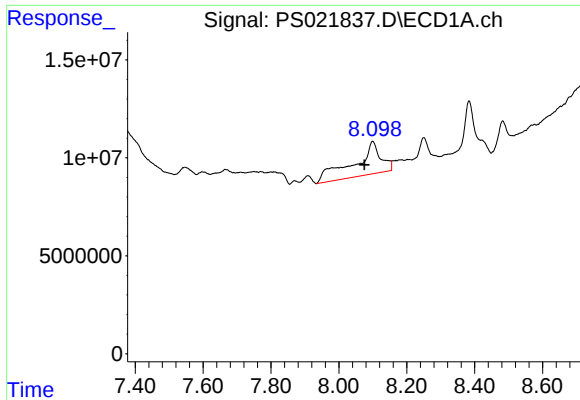
#9 2,4-D

R.T.: 7.284 min
Delta R.T.: -0.037 min
Response: 8983751225
Conc: 2313.13 ng/ml



#9 2,4-D

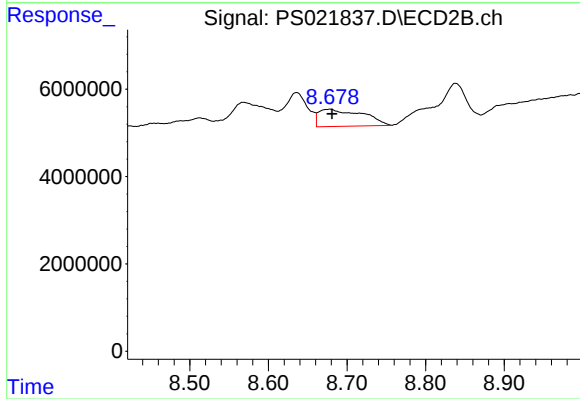
R.T.: 7.924 min
Delta R.T.: 0.031 min
Response: 7129140
Conc: 2.82 ng/ml



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

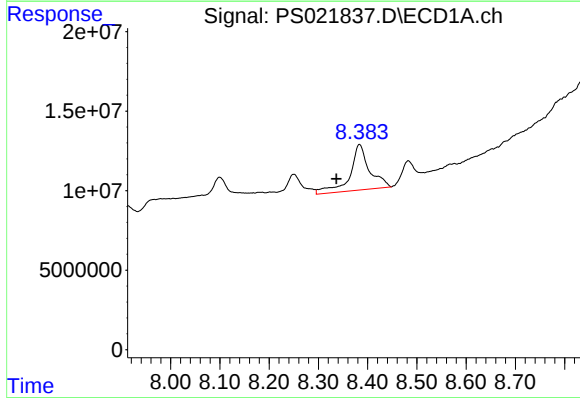
R.T.: 8.099 min
Delta R.T.: 0.024 min
Response: 92463078
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



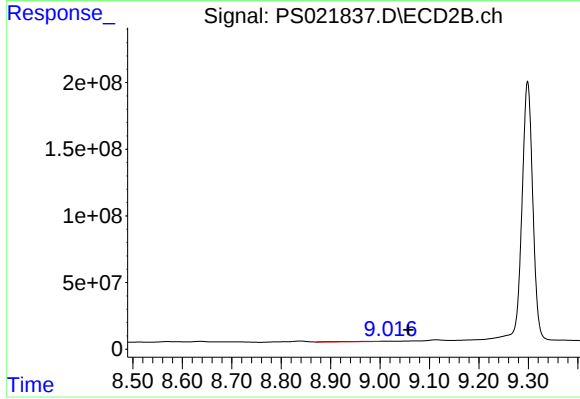
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.003 min
Response: 15110289
Conc: 1.27 ng/ml



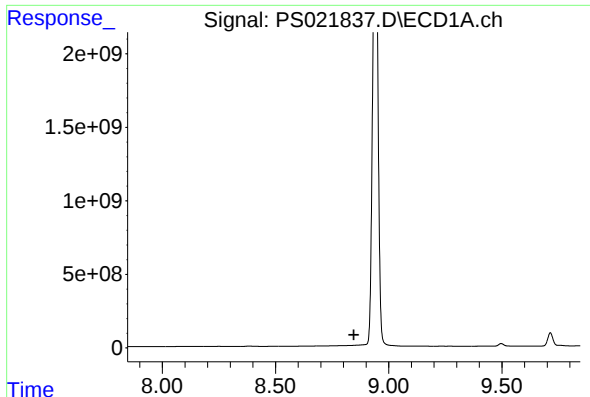
#12 2,4,5-T

R.T.: 8.383 min
Delta R.T.: 0.047 min
Response: 78864362
Conc: 4.09 ng/ml



#12 2,4,5-T

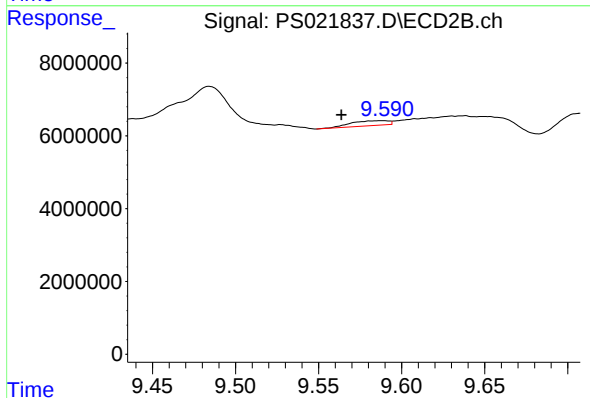
R.T.: 9.016 min
Delta R.T.: -0.042 min
Response: 12737782
Conc: 1.14 ng/ml



#13 2,4-DB

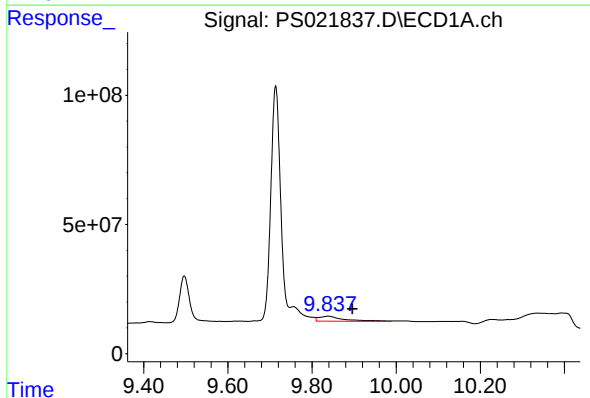
R.T.: 0.000 min
Exp R.T.: 8.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



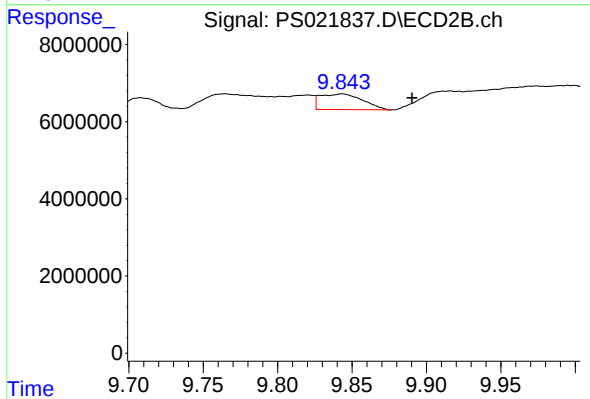
#13 2,4-DB

R.T.: 9.589 min
Delta R.T.: 0.025 min
Response: 2140890
Conc: 1.43 ng/ml



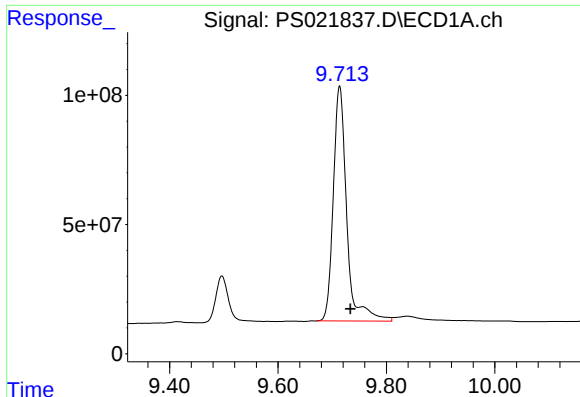
#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: -0.057 min
Response: 84043257
Conc: 5.12 ng/ml



#14 DINOSEB

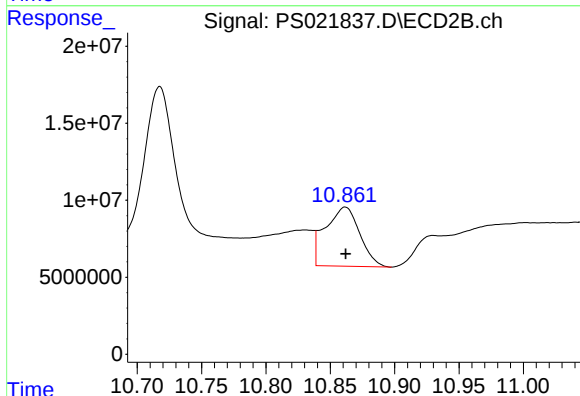
R.T.: 9.843 min
Delta R.T.: -0.047 min
Response: 7965739
Conc: N.D.



#15 Picloram

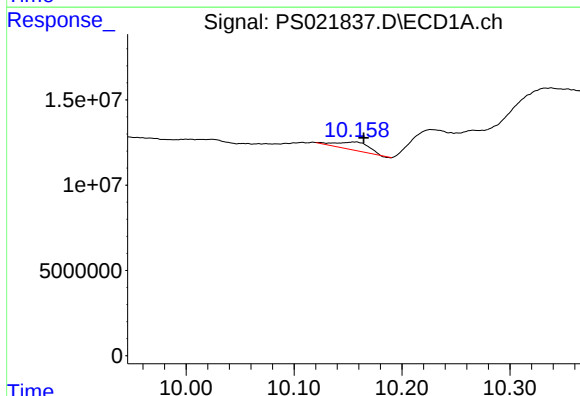
R.T.: 9.714 min
Delta R.T.: -0.020 min
Response: 1563565101
Conc: 55.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



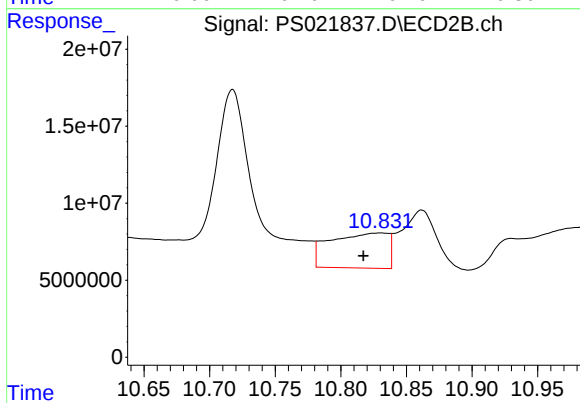
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 71420501
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 10.156 min
Delta R.T.: -0.009 min
Response: 9811838
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.013 min
Response: 69886873
Conc: 5.01 ng/ml