

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 17:23
 Operator : AR\AJ
 Sample : N5895-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:25:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.377	6.810	1142.6E6	548.9E6	393.254	318.369
Target Compounds							
1) T	Dalapon	2.431f	2.512f	496.5E6	-107569862	157.105	N.D. #
2) T	3,5-DICHL...	5.761	6.018	40329569	5090576	10.147	1.945 #
3) T	4-Nitroph...	6.241	6.457	24556020	14030217	13.657	12.040
5) T	DICAMBA	6.506	6.967	64114	6783521	<MDL	<MDL #
6) T	MCP	6.699	7.054	30957686	33781609	3.316	5.741 #
7) T	MCPA	6.804	7.276	17702678	312.3E6	1.382	35.316 #
8) T	DICHLORPROP	7.144	7.616	184.8E6	50573117	58.780	25.676 #
9) T	2,4-D	7.282f	7.883	314.4E6	14440133	82.269	5.986 #
10) T	Pentachlo...	7.557	8.318	16774752	19832307	<MDL	<MDL #
11) T	2,4,5-TP ...	8.083	8.682	9733136	43315647	<MDL	3.868 #
12) T	2,4,5-T	8.338	9.033	5871595	7615510	<MDL	<MDL #
13) T	2,4-DB	8.873	9.562	27718966	15952848	7.569	11.098 #
14) T	DINOSEB	9.925	9.877	79961720	131.1E6	5.019	16.581 #
15) T	Picloram	9.749	10.868	142.1E6	110.2E6	4.961	6.776 #
16) T	DCPA	0.000	10.793	0	285.6E6	N.D.	21.050

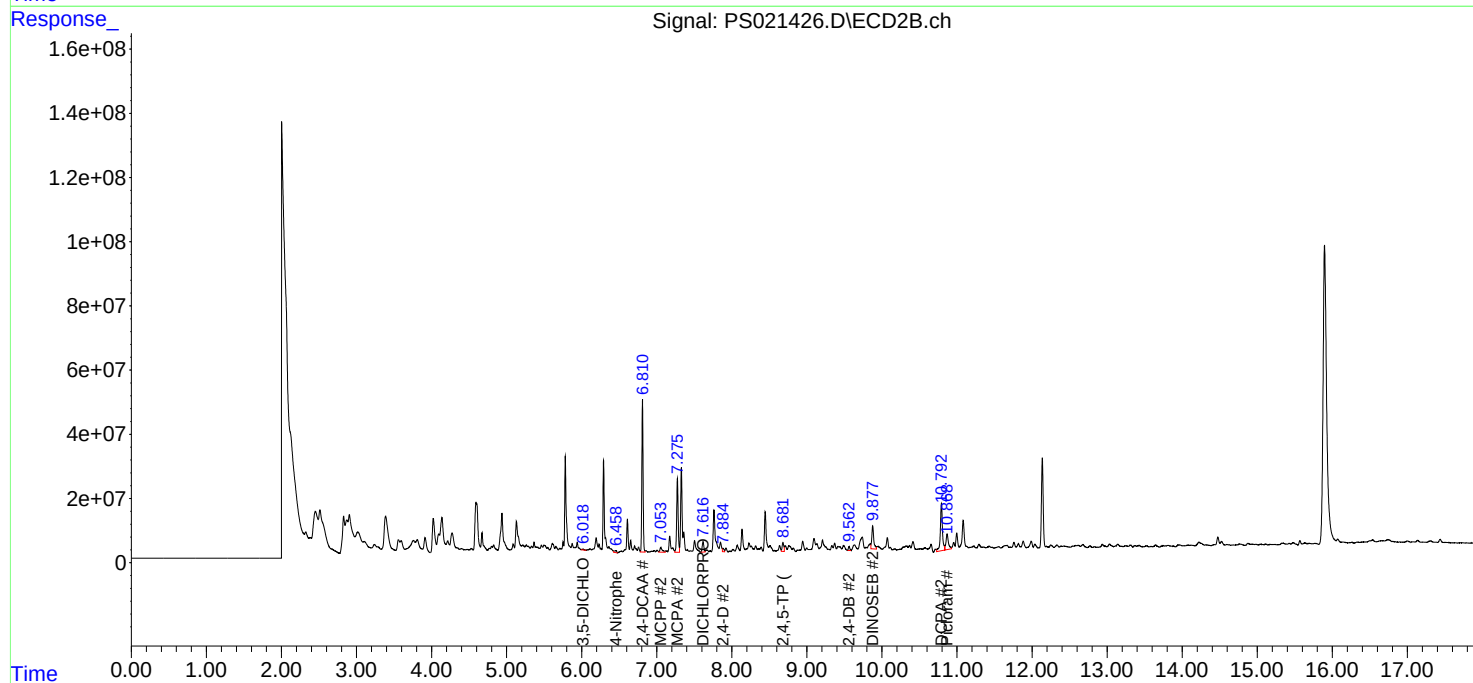
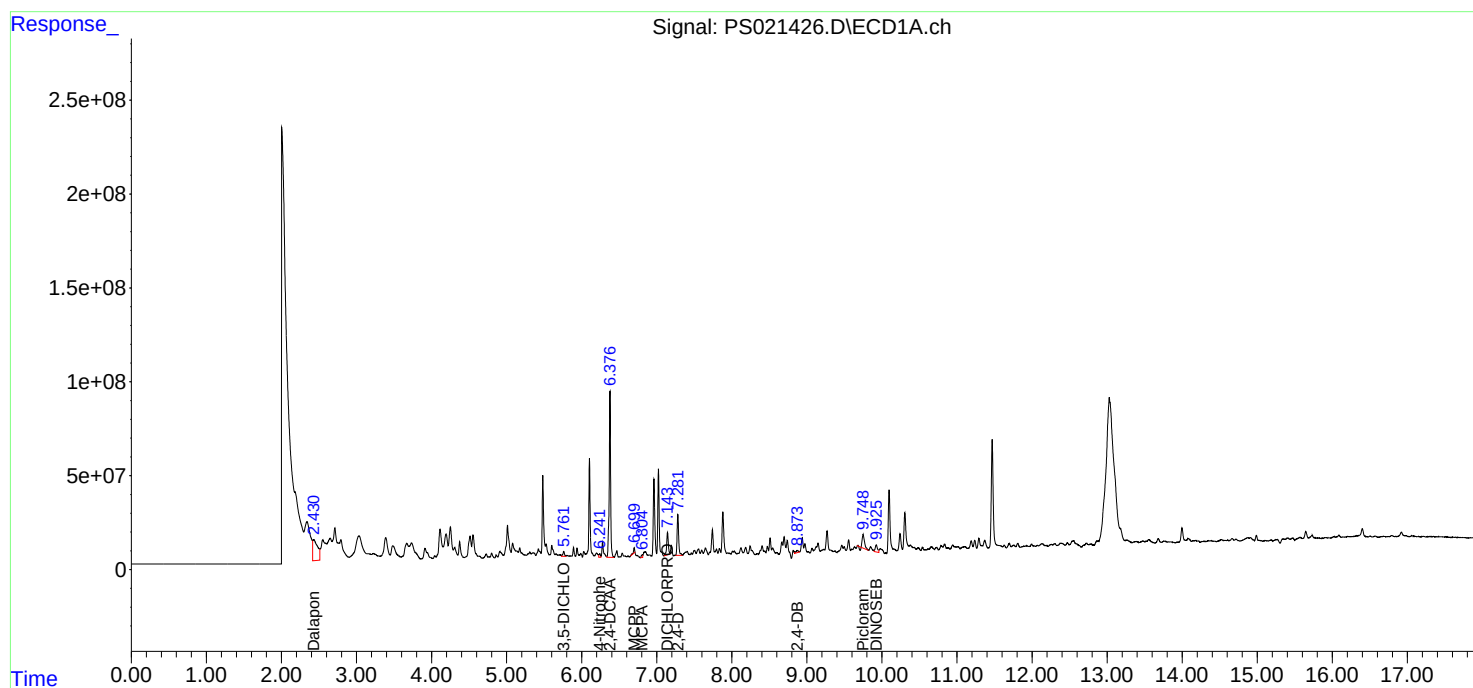
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

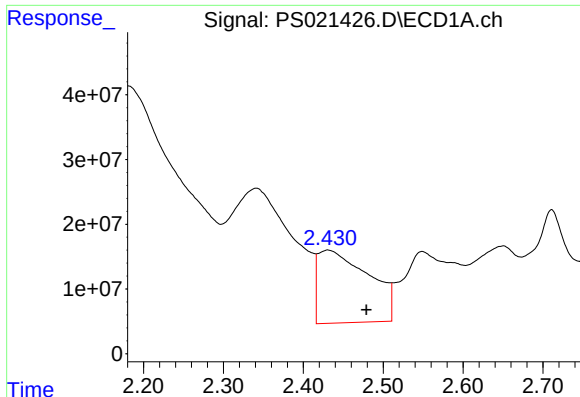
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
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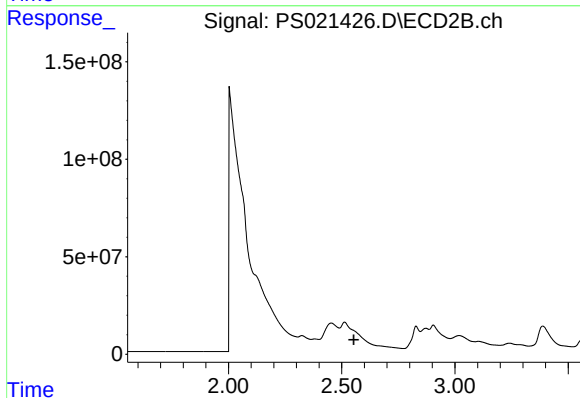




#1 Dalapon

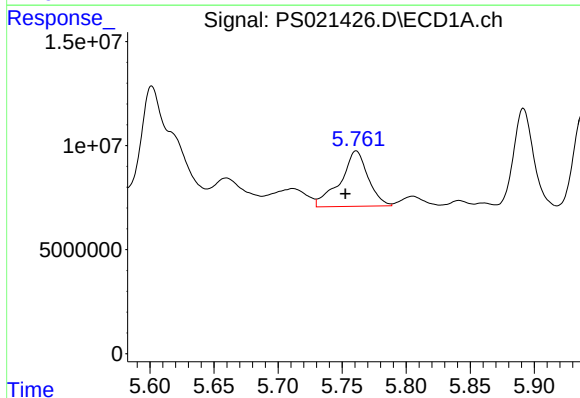
R.T.: 2.431 min
Delta R.T.: -0.048 min
Response: 496463063
Conc: 157.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



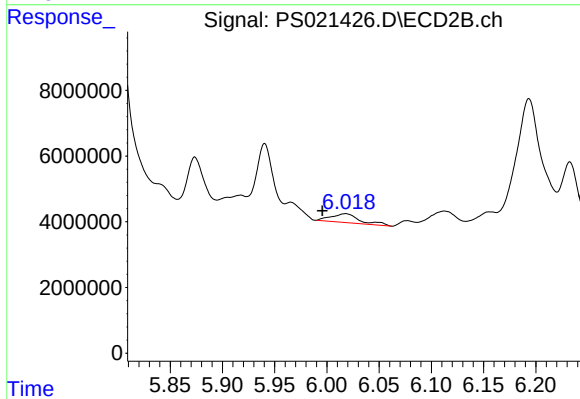
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.041 min
Response: -107569862
Conc: N.D.



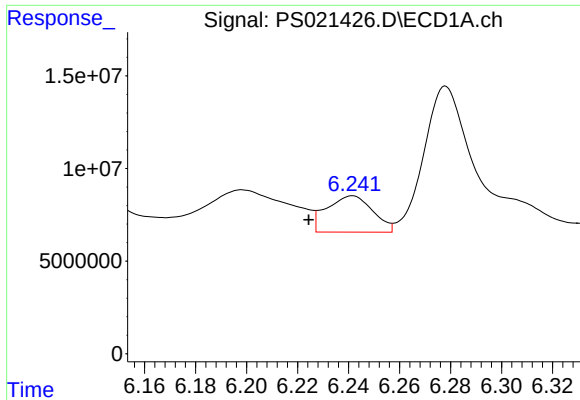
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.008 min
Response: 40329569
Conc: 10.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

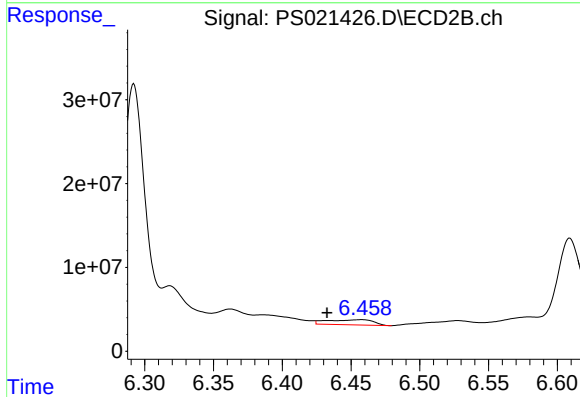
R.T.: 6.018 min
Delta R.T.: 0.022 min
Response: 5090576
Conc: 1.95 ng/ml



#3 4-Nitrophenol

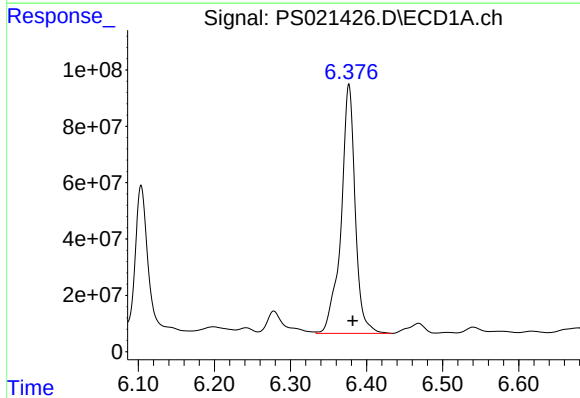
R.T.: 6.241 min
Delta R.T.: 0.017 min
Response: 24556020
Conc: 13.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



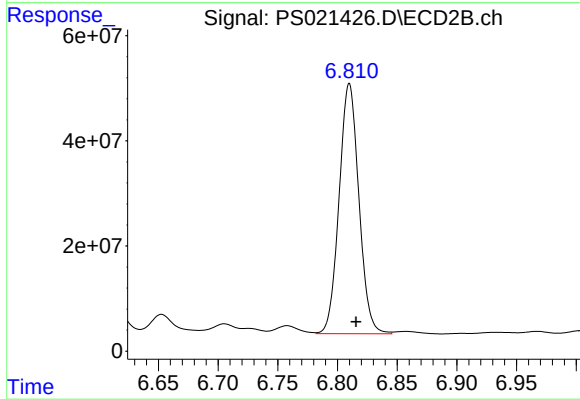
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.024 min
Response: 14030217
Conc: 12.04 ng/ml



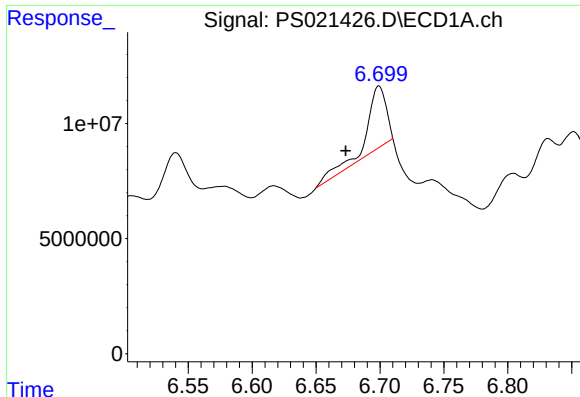
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1142597996
Conc: 393.25 ng/ml



#4 2,4-DCAA

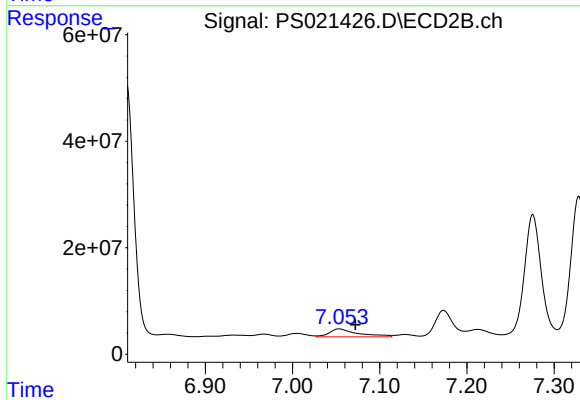
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 548865667
Conc: 318.37 ng/ml



#6 MCP

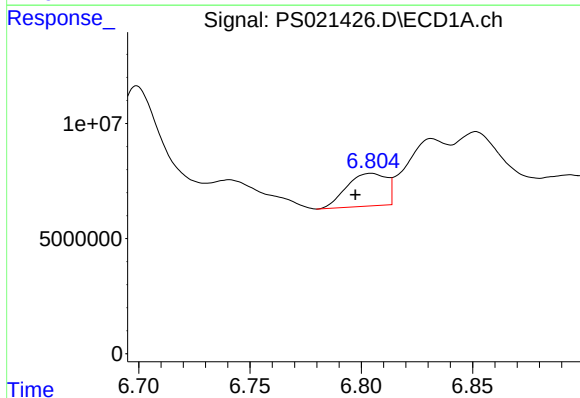
R.T.: 6.699 min
Delta R.T.: 0.026 min
Response: 30957686
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



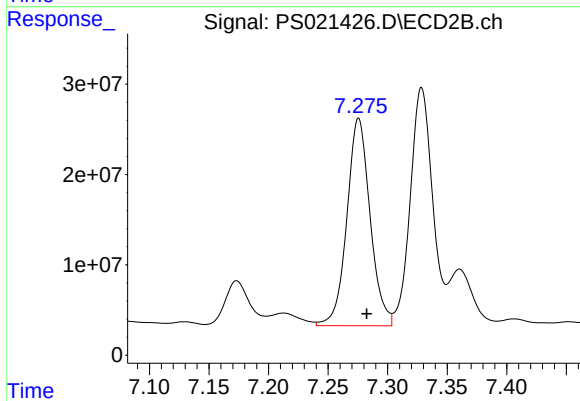
#6 MCP

R.T.: 7.054 min
Delta R.T.: -0.019 min
Response: 33781609
Conc: 5.74 ug/ml



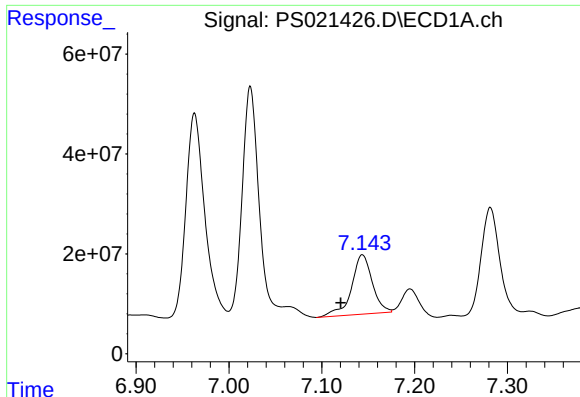
#7 MCP

R.T.: 6.804 min
Delta R.T.: 0.007 min
Response: 17702678
Conc: 1.38 ug/ml



#7 MCP

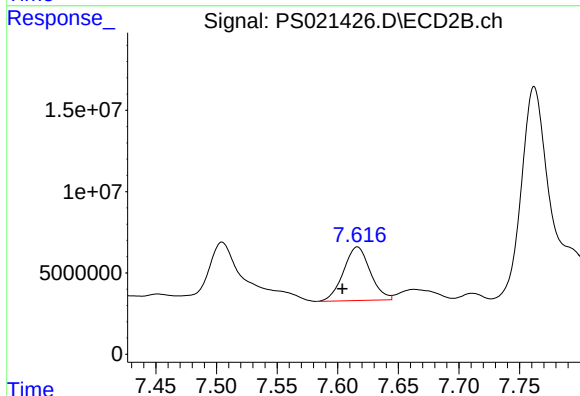
R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 312290036
Conc: 35.32 ug/ml



#8 DICHLORPROP

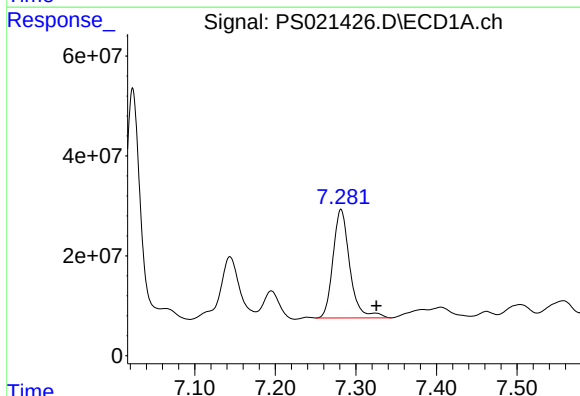
R.T.: 7.144 min
Delta R.T.: 0.023 min
Response: 184791893
Conc: 58.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



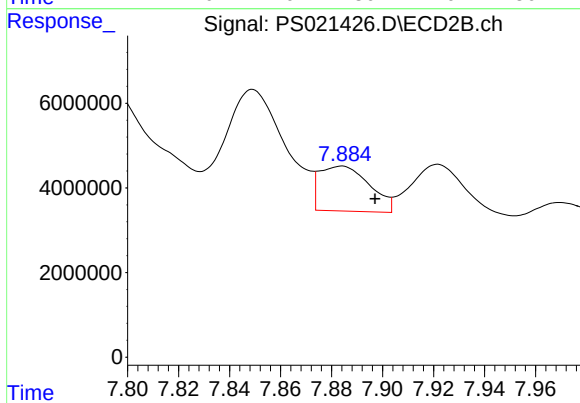
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 50573117
Conc: 25.68 ng/ml



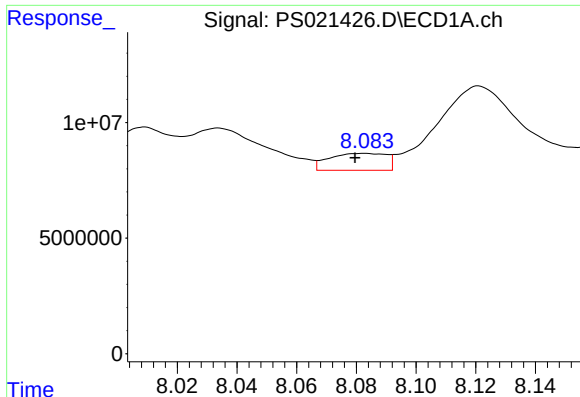
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.044 min
Response: 314362534
Conc: 82.27 ng/ml



#9 2,4-D

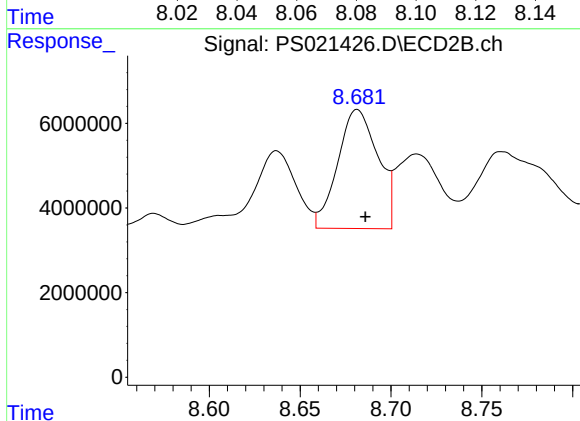
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 14440133
Conc: 5.99 ng/ml



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

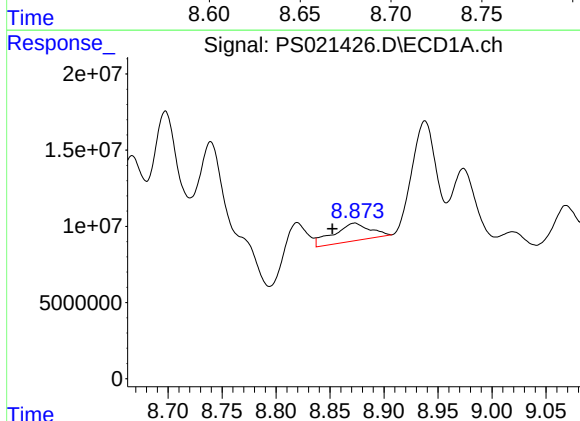
R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 9733136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



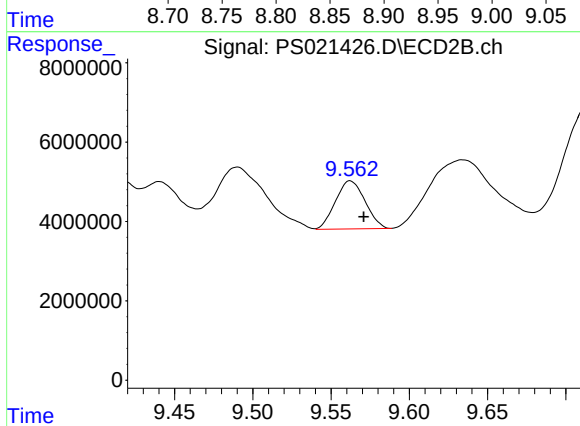
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 43315647
Conc: 3.87 ng/ml



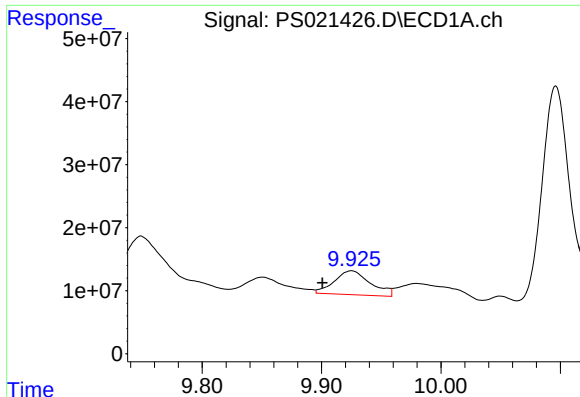
#13 2,4-DB

R.T.: 8.873 min
Delta R.T.: 0.021 min
Response: 27718966
Conc: 7.57 ng/ml



#13 2,4-DB

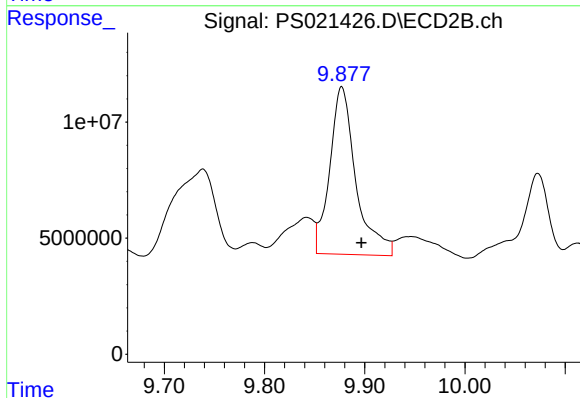
R.T.: 9.562 min
Delta R.T.: -0.008 min
Response: 15952848
Conc: 11.10 ng/ml



#14 DINOSEB

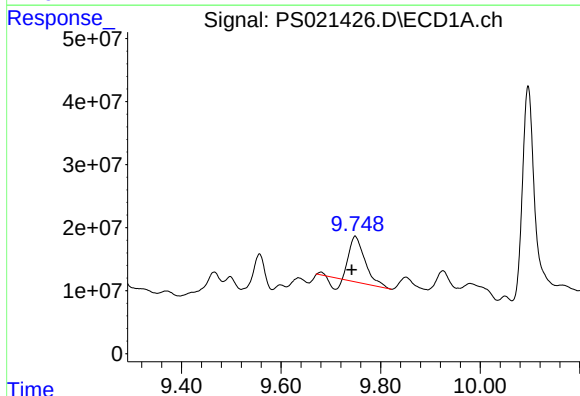
R.T.: 9.925 min
Delta R.T.: 0.024 min
Response: 79961720
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



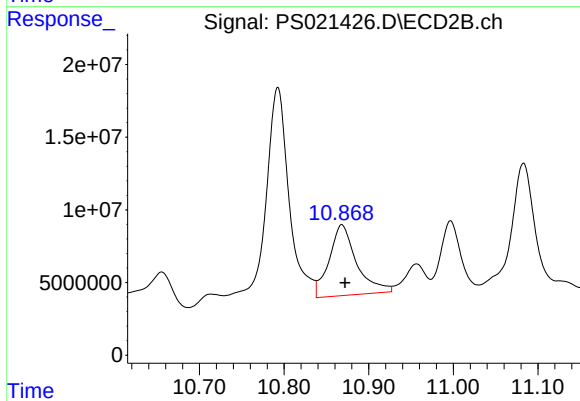
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: -0.019 min
Response: 131140822
Conc: 16.58 ng/ml



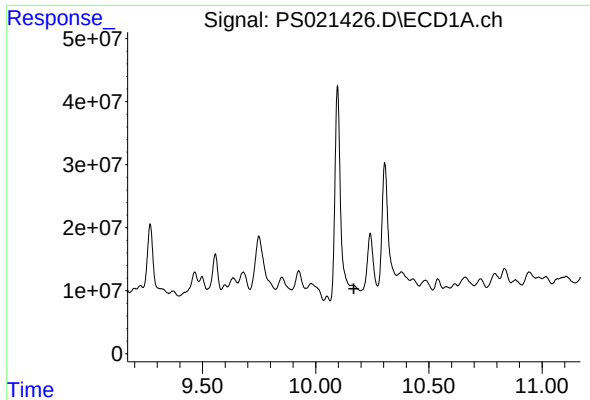
#15 Picloram

R.T.: 9.749 min
Delta R.T.: 0.007 min
Response: 142081337
Conc: 4.96 ng/ml



#15 Picloram

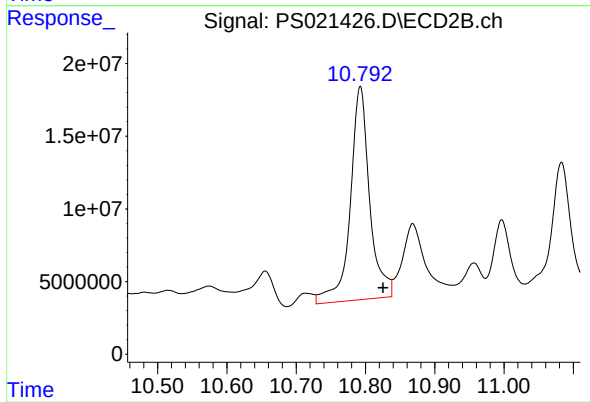
R.T.: 10.868 min
Delta R.T.: -0.004 min
Response: 110185349
Conc: 6.78 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.033 min
Response: 285607970
Conc: 21.05 ng/ml