

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 17:34
 Operator : AJ\MA
 Sample : N1016-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:10:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.050	6.644	209.3E6	93030543	144.789	160.329
Target Compounds							
1) T	Dalapon	2.865f	2.378f	102.4E6	-10262931	41.744	N.D. #
2) T	3,5-DICHL...	6.313	5.885	4698379	106.8E6	2.184	120.705 #
3) T	4-Nitroph...	6.886	0.000	7844323	0	9.712	N.D. #
5) T	DICAMBA	7.221	6.836	8615111	5054243	1.380	1.922 #
6) T	MCP	7.400	6.836f	12861524	5054243	2.755	2.350
7) T	MCPA	7.532	7.088	14752025	26089185	2.211	8.743 #
8) T	DICHLORPROP	7.871f	7.430	16024043	31483952	10.187	47.172 #
9) T	2,4-D	8.202f	0.000	28415960	0	15.605	N.D. #
10) T	Pentachlo...	8.451	8.114	24731148	5049380	1.171	<MDL #
11) T	2,4,5-TP ...	8.982	8.516	60556647	17490766	7.156	4.907 #
12) T	2,4,5-T	9.221f	0.000	77637203	0	8.759	N.D. #
13) T	2,4-DB	9.830	9.382	23725812	18599084	14.353	42.036 #
14) T	DINOSEB	10.944	9.681	212.0E6	64712545	32.277	25.937
15) T	Picloram	10.776	10.679	89276305	31931191	7.480	6.829
16) T	DCPA	0.000	10.600	0	8335124	N.D.	1.888

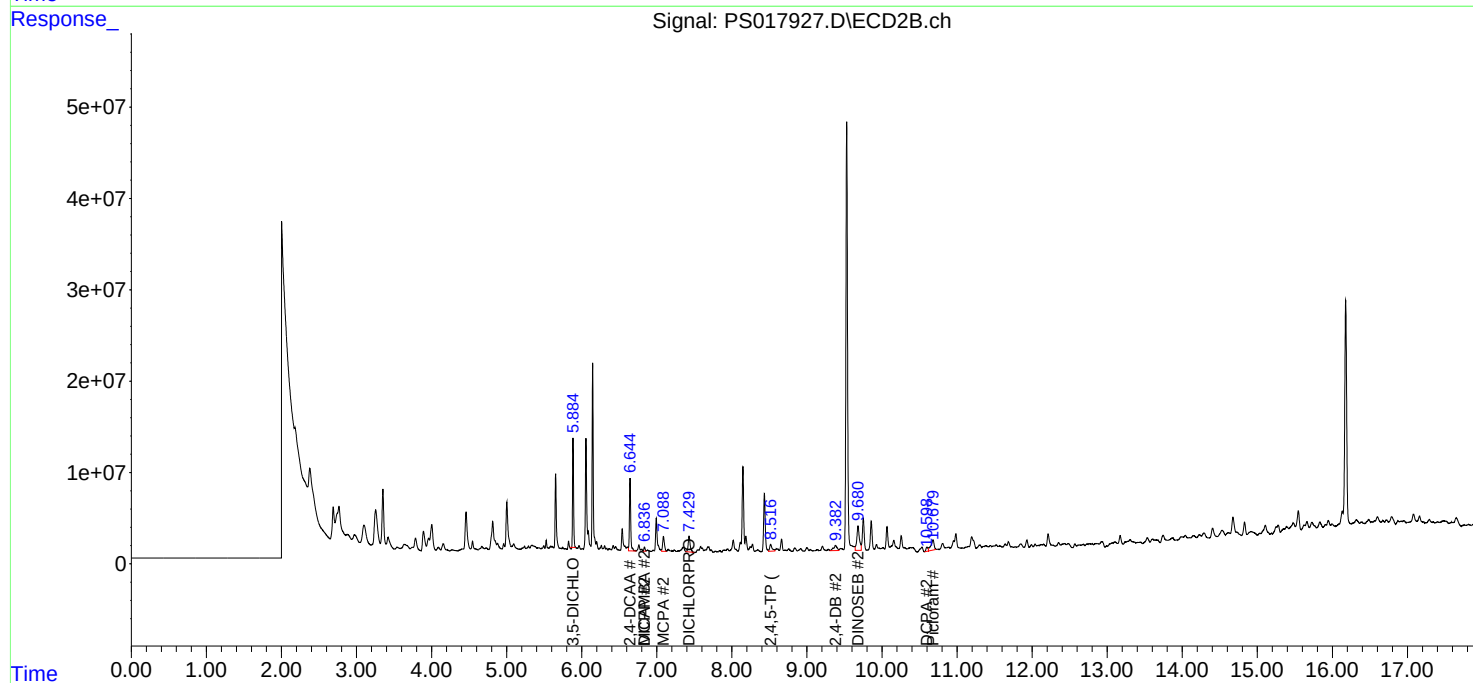
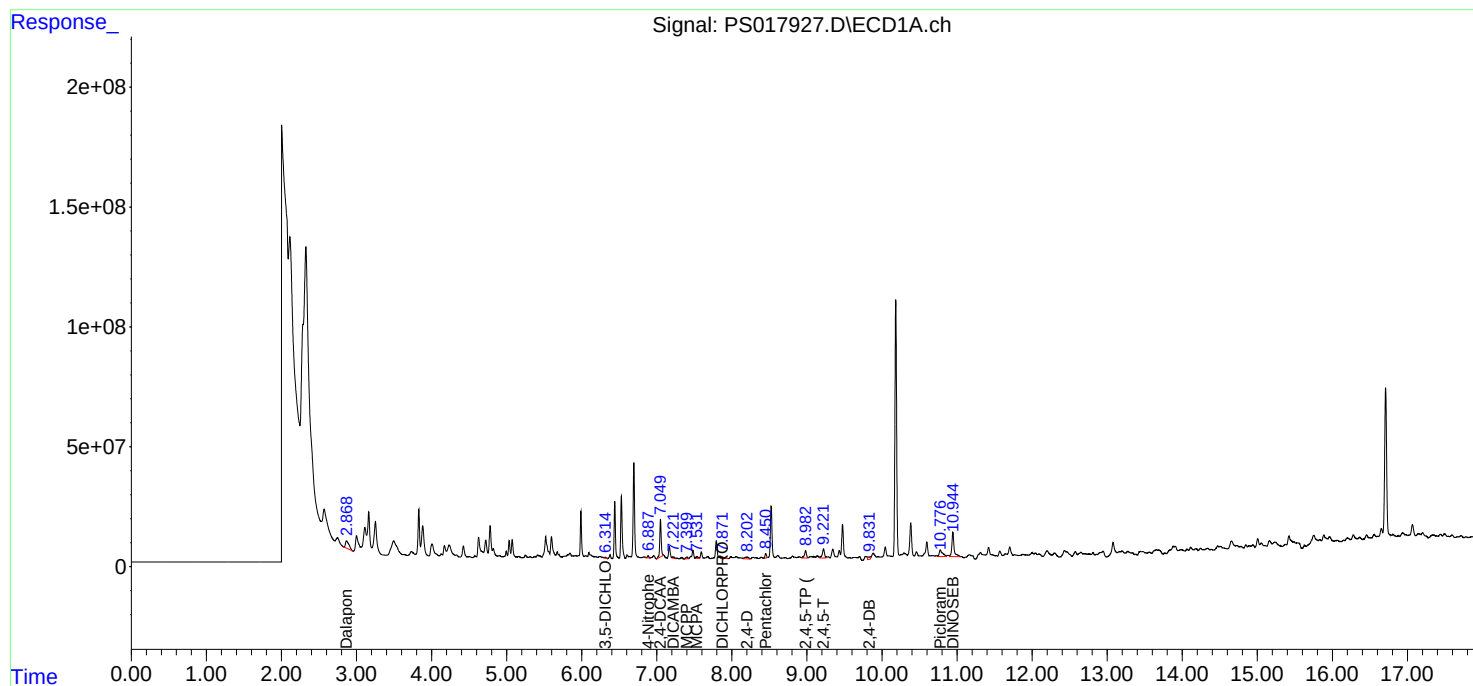
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

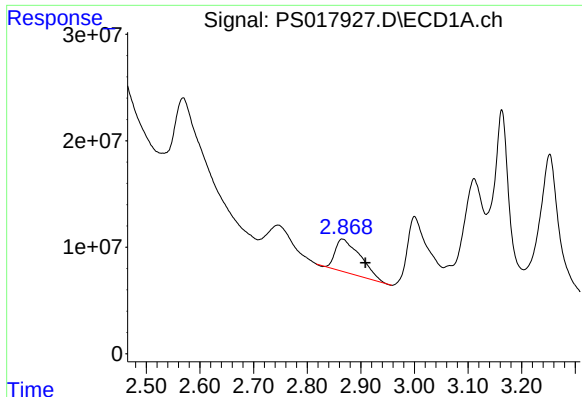
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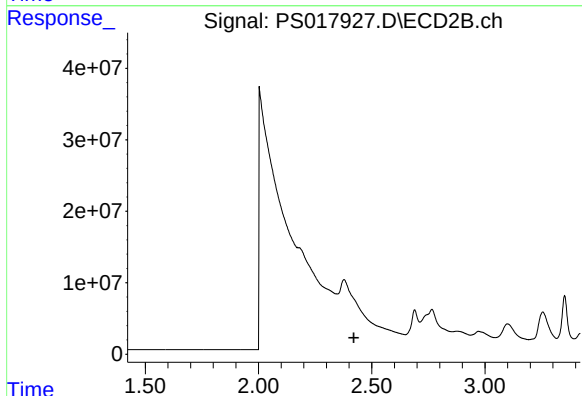




#1 Dalapon

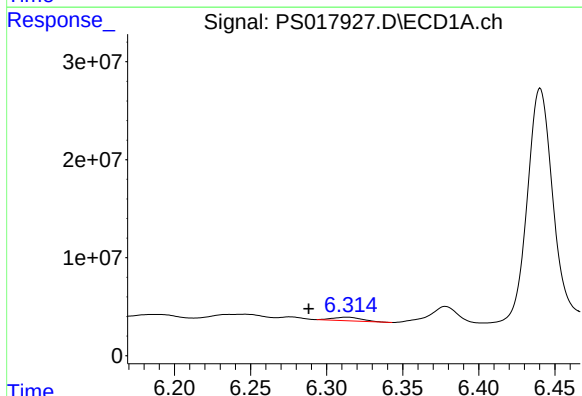
R.T.: 2.865 min
Delta R.T.: -0.044 min
Response: 102408380
Conc: 41.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



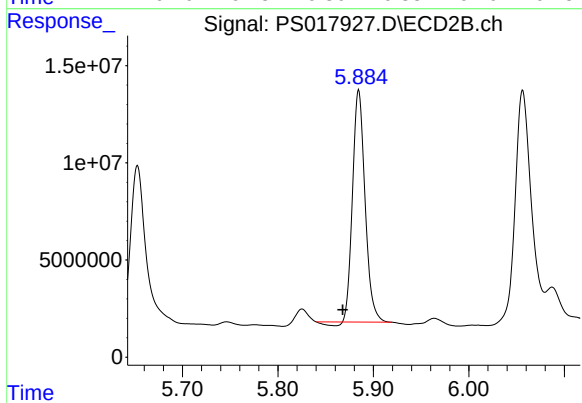
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.043 min
Response: -10262931
Conc: N.D.



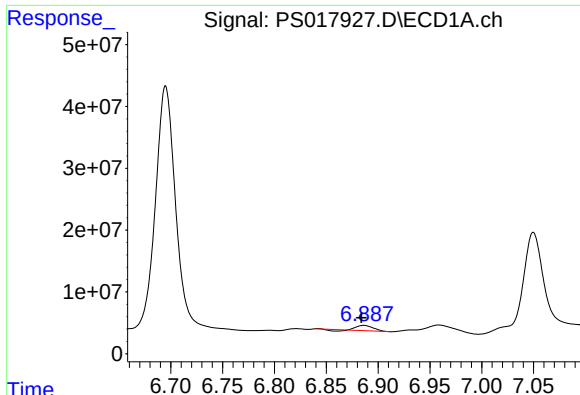
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: 0.025 min
Response: 4698379
Conc: 2.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

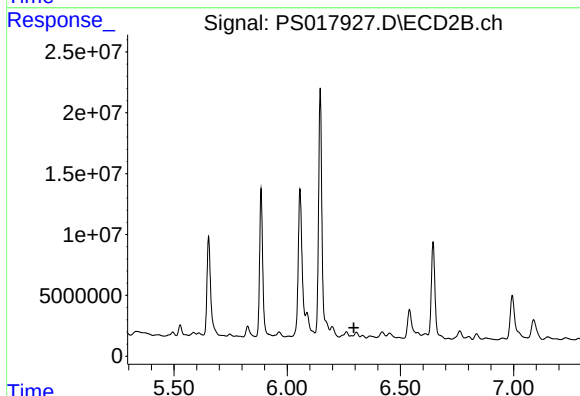
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 106778923
Conc: 120.70 ng/ml



#3 4-Nitrophenol

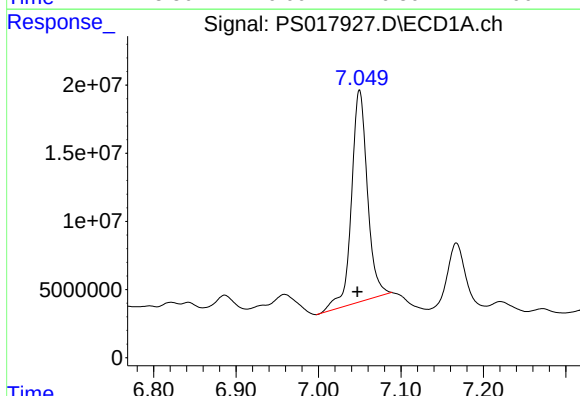
R.T.: 6.886 min
Delta R.T.: 0.002 min
Response: 7844323
Conc: 9.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



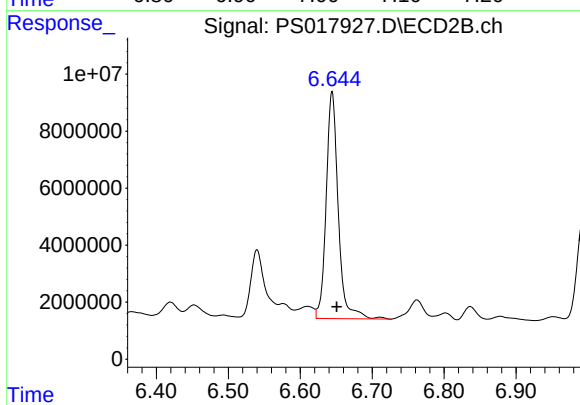
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



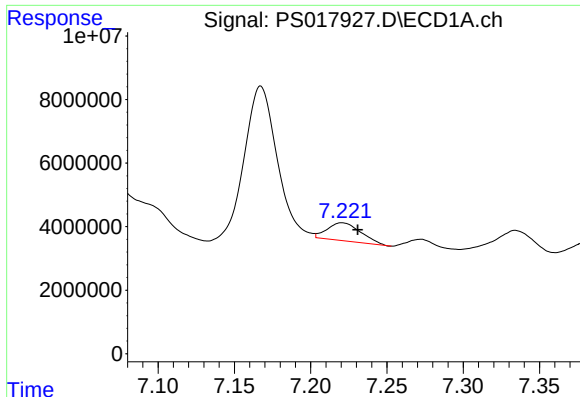
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 209290839
Conc: 144.79 ng/ml



#4 2,4-DCAA

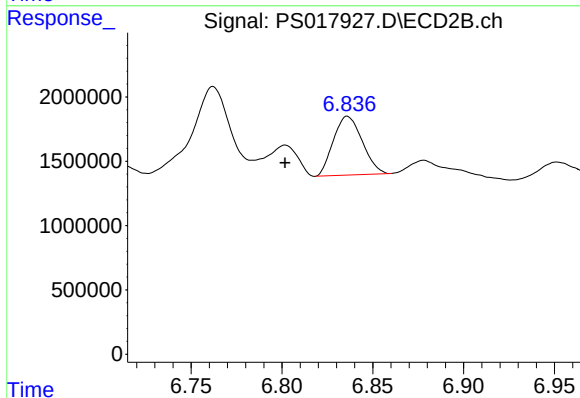
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 93030543
Conc: 160.33 ng/ml



#5 DICAMBA

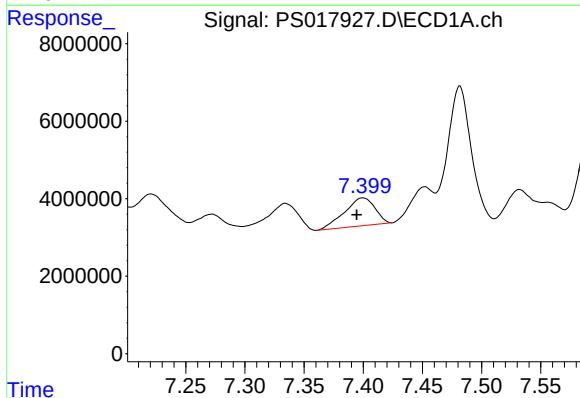
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 8615111
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



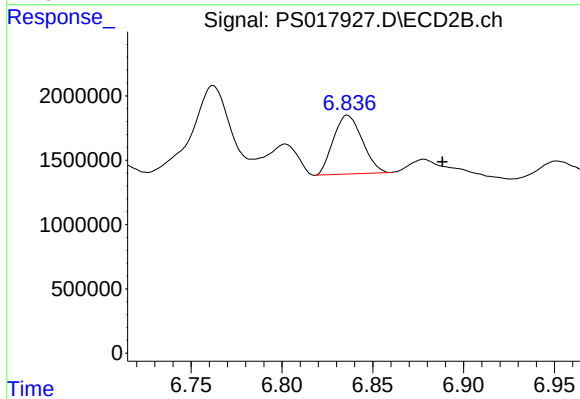
#5 DICAMBA

R.T.: 6.836 min
Delta R.T.: 0.034 min
Response: 5054243
Conc: 1.92 ng/ml



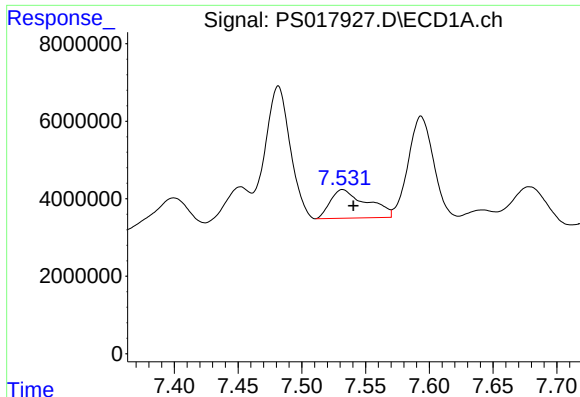
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.005 min
Response: 12861524
Conc: 2.75 ug/ml



#6 MCP

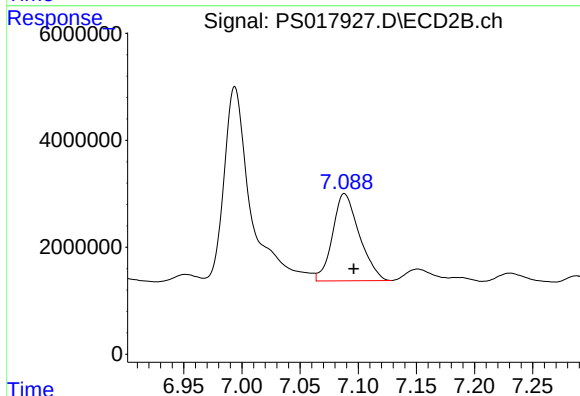
R.T.: 6.836 min
Delta R.T.: -0.052 min
Response: 5054243
Conc: 2.35 ug/ml



#7 MCPA

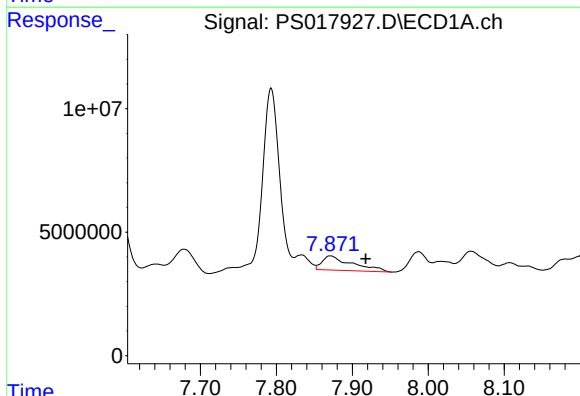
R.T.: 7.532 min
Delta R.T.: -0.008 min
Response: 14752025
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



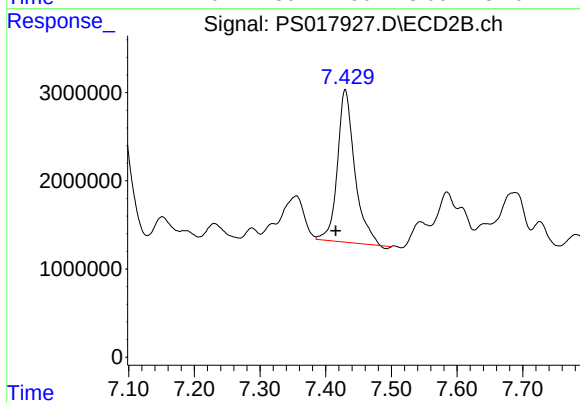
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 26089185
Conc: 8.74 ug/ml



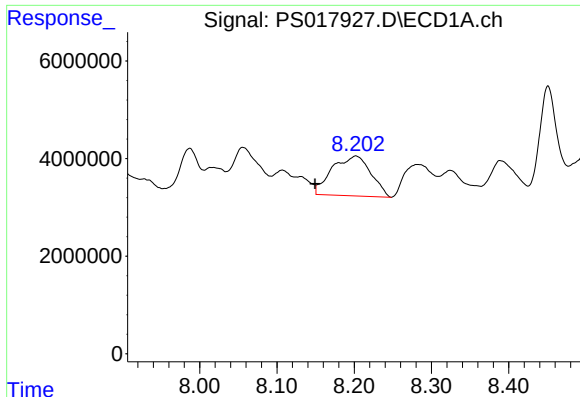
#8 DICHLORPROP

R.T.: 7.871 min
Delta R.T.: -0.047 min
Response: 16024043
Conc: 10.19 ng/ml



#8 DICHLORPROP

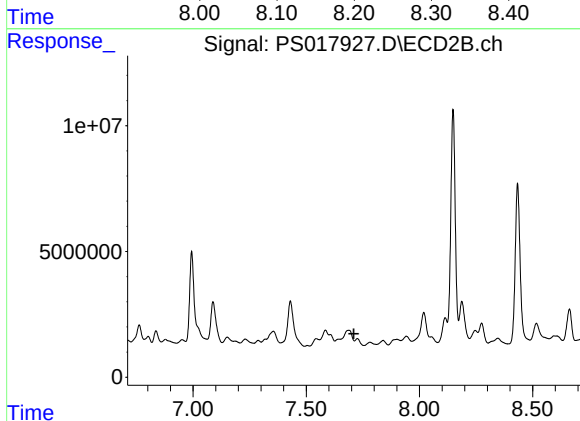
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 31483952
Conc: 47.17 ng/ml



#9 2,4-D

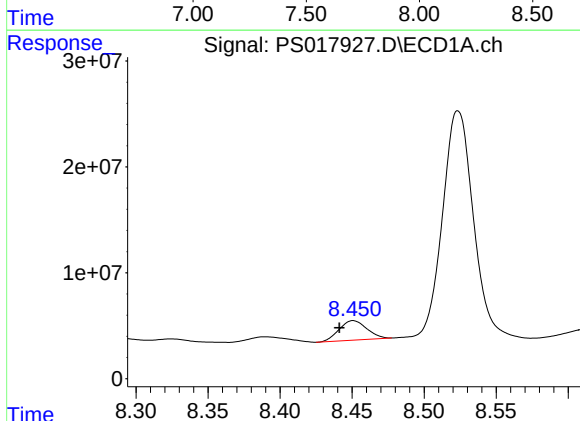
R.T.: 8.202 min
Delta R.T.: 0.053 min
Response: 28415960
Conc: 15.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



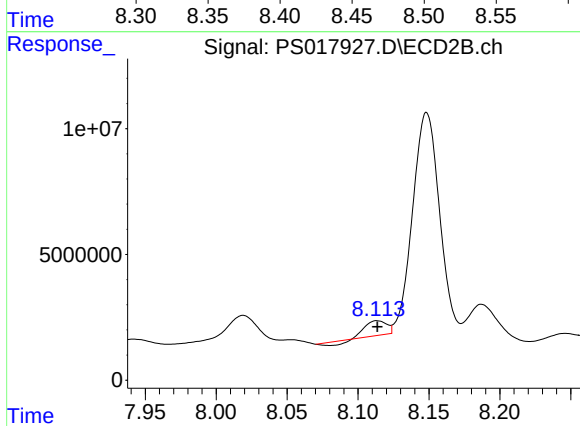
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



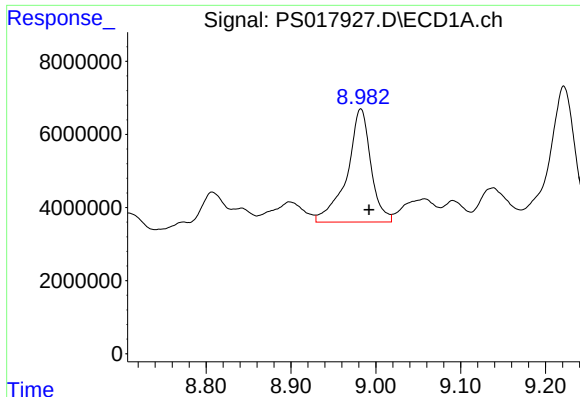
#10 Pentachlorophenol

R.T.: 8.451 min
Delta R.T.: 0.010 min
Response: 24731148
Conc: 1.17 ng/ml



#10 Pentachlorophenol

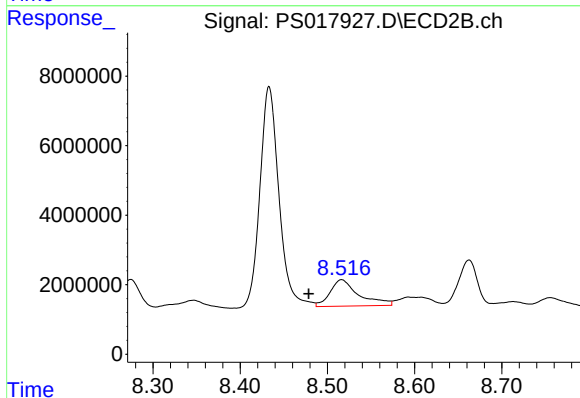
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5049380
Conc: N.D.



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

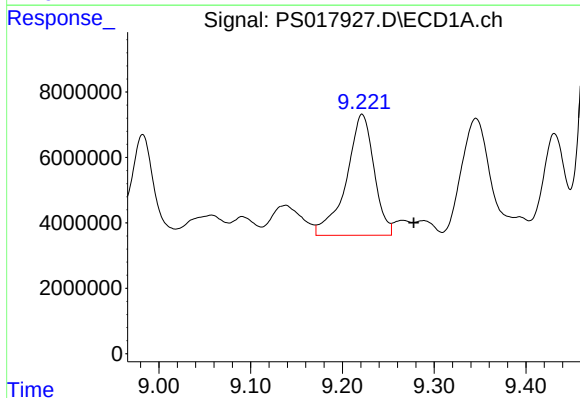
R.T.: 8.982 min
Delta R.T.: -0.010 min
Response: 60556647
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



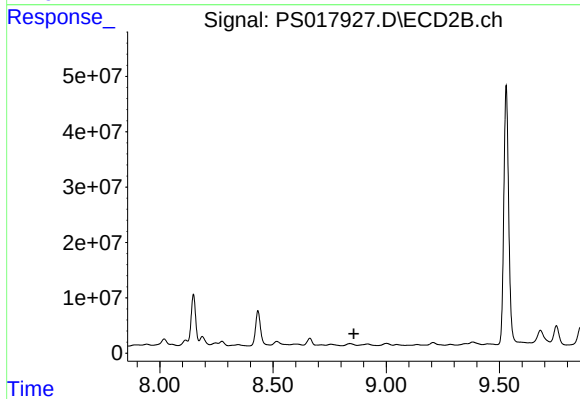
#11 2,4,5-TP (SILVEX)

R.T.: 8.516 min
Delta R.T.: 0.038 min
Response: 17490766
Conc: 4.91 ng/ml



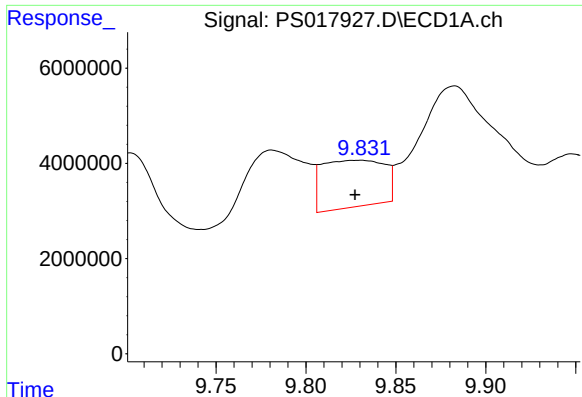
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.056 min
Response: 77637203
Conc: 8.76 ng/ml



#12 2,4,5-T

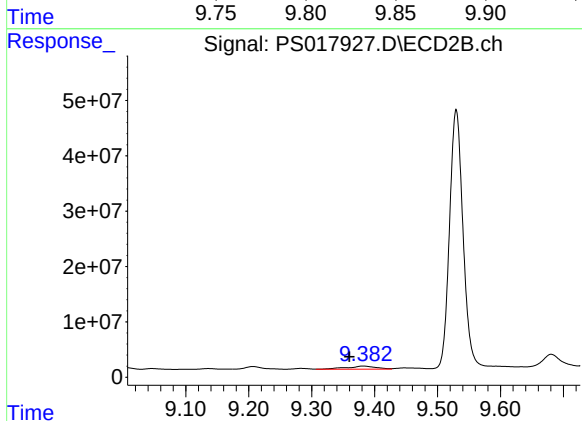
R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



#13 2,4-DB

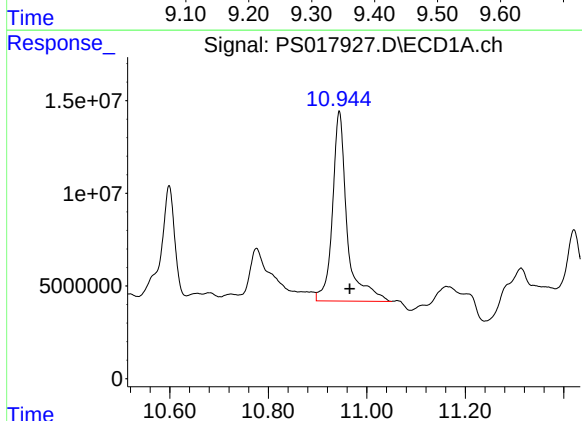
R.T.: 9.830 min
Delta R.T.: 0.003 min
Response: 23725812
Conc: 14.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



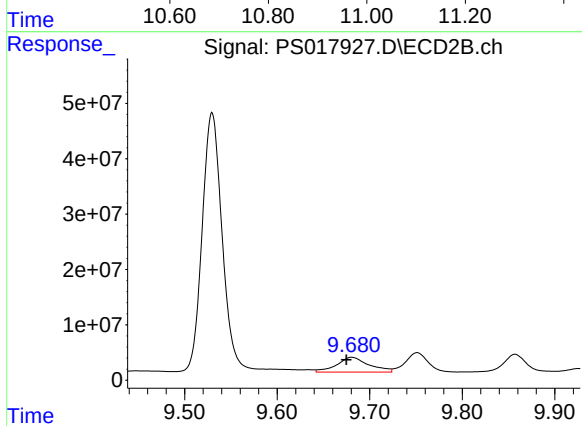
#13 2,4-DB

R.T.: 9.382 min
Delta R.T.: 0.022 min
Response: 18599084
Conc: 42.04 ng/ml



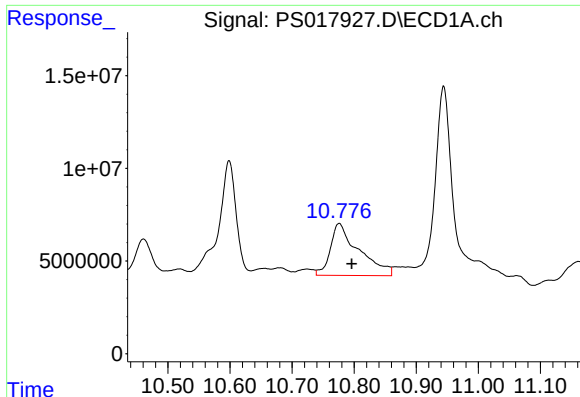
#14 DINOSEB

R.T.: 10.944 min
Delta R.T.: -0.022 min
Response: 211959645
Conc: 32.28 ng/ml



#14 DINOSEB

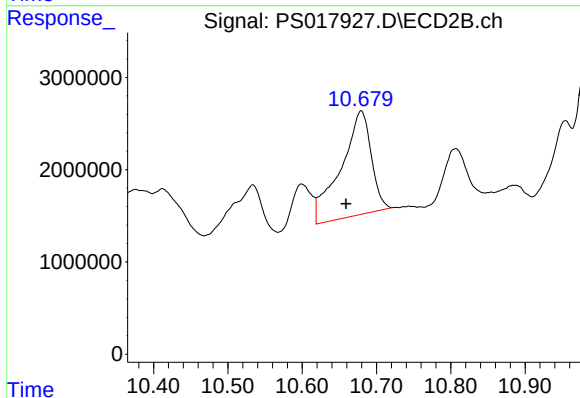
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 64712545
Conc: 25.94 ng/ml



#15 Picloram

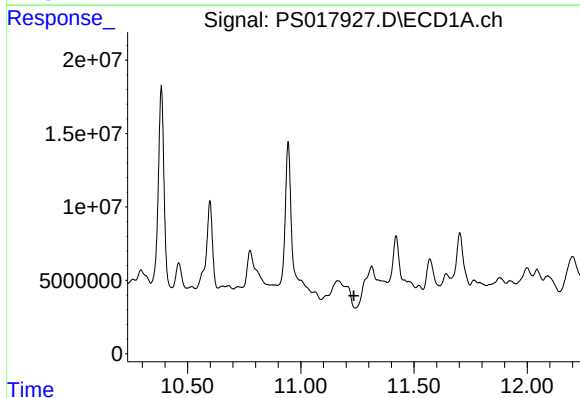
R.T.: 10.776 min
Delta R.T.: -0.020 min
Response: 89276305
Conc: 7.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



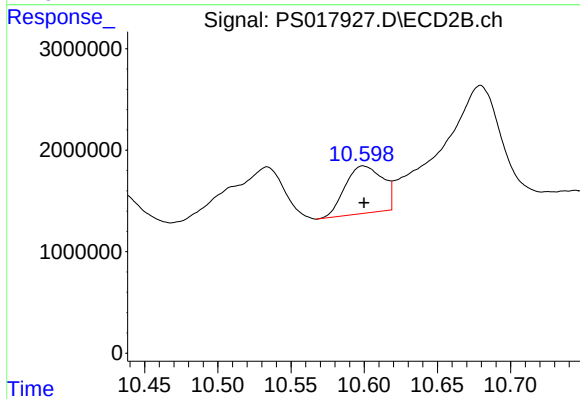
#15 Picloram

R.T.: 10.679 min
Delta R.T.: 0.020 min
Response: 31931191
Conc: 6.83 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.234 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 8335124
Conc: 1.89 ng/ml