

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:05
 Operator : AJ\MA
 Sample : PB143193TB
 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: Mar 10 00:14:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.017	6.631	86237911	58415539	51.824	87.666 #
Target Compounds							
1) T	Dalapon	2.845f	2.408	36157273	529.9E6	13.330	620.120 #
2) T	3,5-DICHL...	6.308	5.875	13287285	35374598	5.593	34.699 #
3) T	4-Nitroph...	6.901	6.314	1311.4E6	395.6E6	1523.343	905.536 #
5) T	DICAMBA	7.178	6.752	14356695	217.9E6	2.184	77.609 #
6) T	MCPD	7.408	6.889	228.5E6	4880770	47.200	2.145 #
7) T	MCPA	7.514	7.060	133.4E6	29318.5E6	18.966	8752.733 #
8) T	DICHLORPROP	7.944f	7.415	153.9E6	55416120	91.004	75.264
10) T	Pentachlo...	8.431	8.120	503.1E6	1380265	21.245	<MDL #
11) T	2,4,5-TP ...	8.956	8.489	84377412	533.7E6	8.862	129.262 #
12) T	2,4,5-T	9.304f	8.862	1272.5E6	850.6E6	126.502	216.097 #
13) T	2,4-DB	9.831	9.348	1060.8E6	1008.3E6	610.421	1866.289 #
14) T	DINOSEB	10.896	9.649	5045.4E6	717.3E6	649.418	246.744 #
15) T	Picloram	10.736f	10.650	47725.5E6	5503.7E6	3756.124	951.706 #

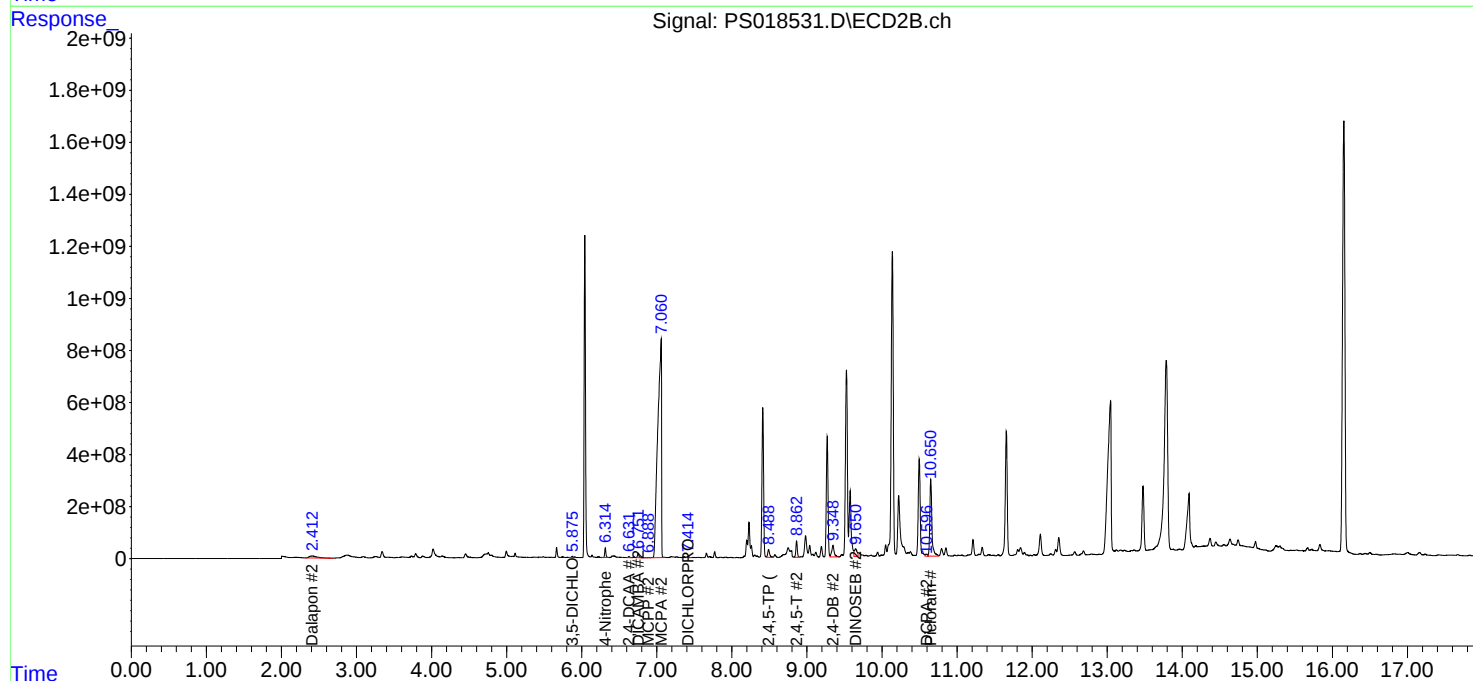
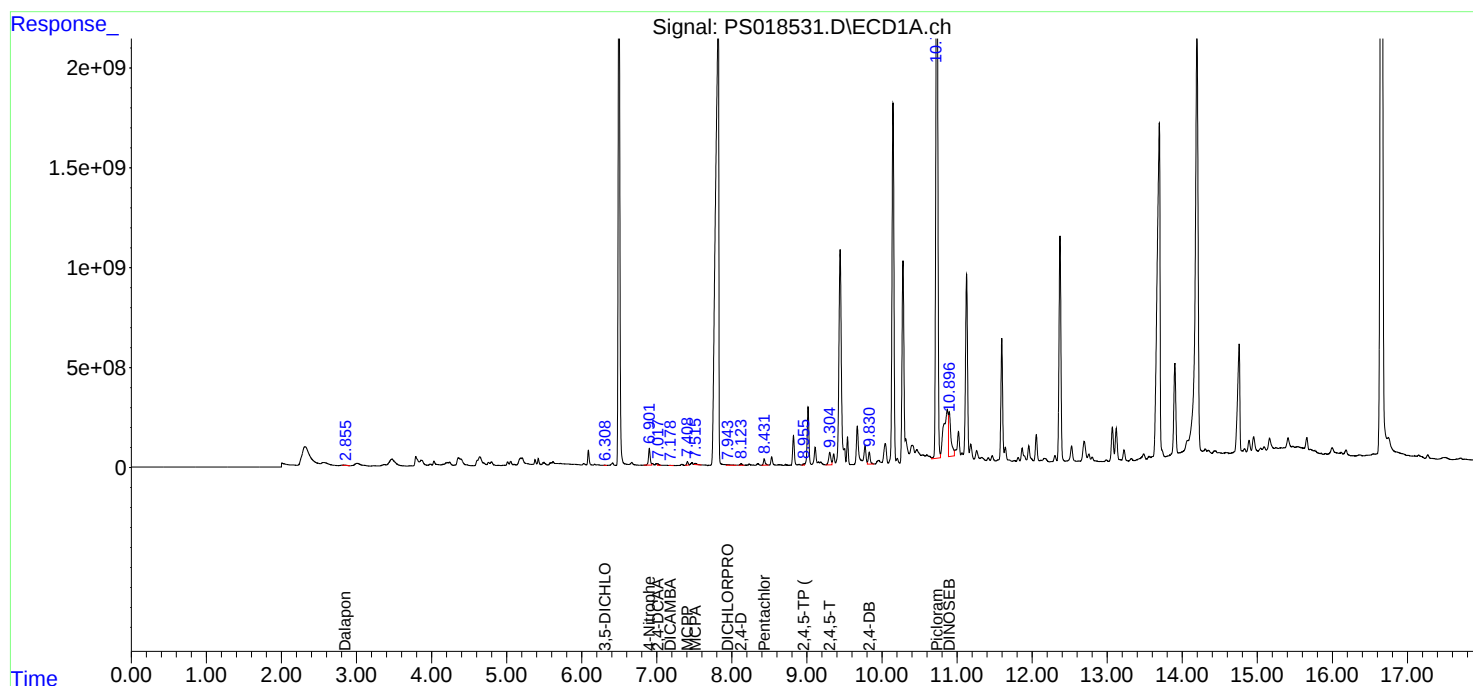
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

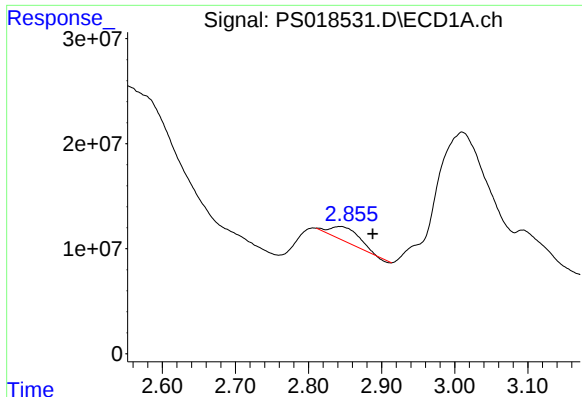
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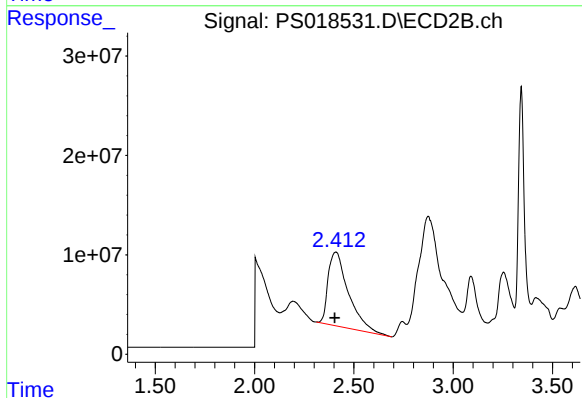




#1 Dalapon

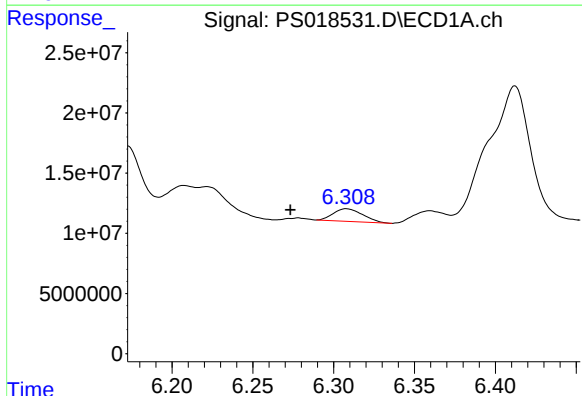
R.T.: 2.845 min
Delta R.T.: -0.043 min
Response: 36157273
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



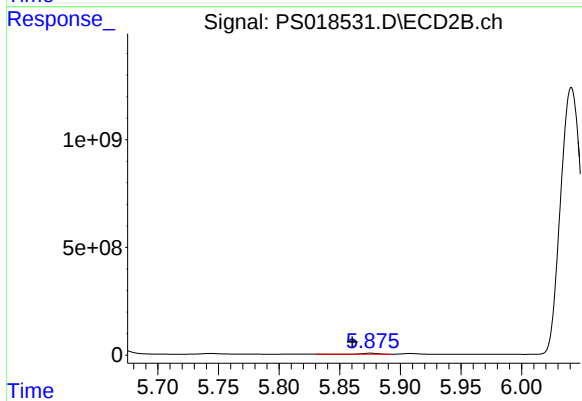
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.004 min
Response: 529857293
Conc: 620.12 ng/ml



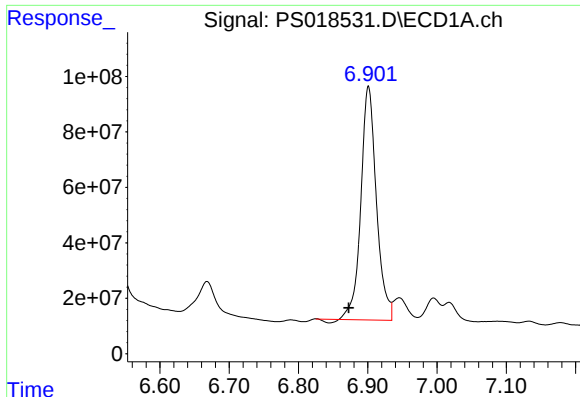
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.308 min
Delta R.T.: 0.035 min
Response: 13287285
Conc: 5.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

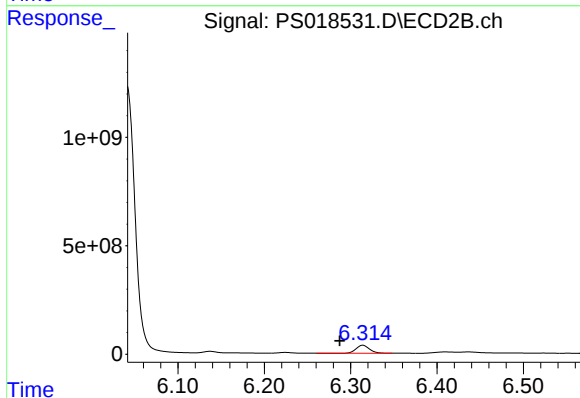
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 35374598
Conc: 34.70 ng/ml



#3 4-Nitrophenol

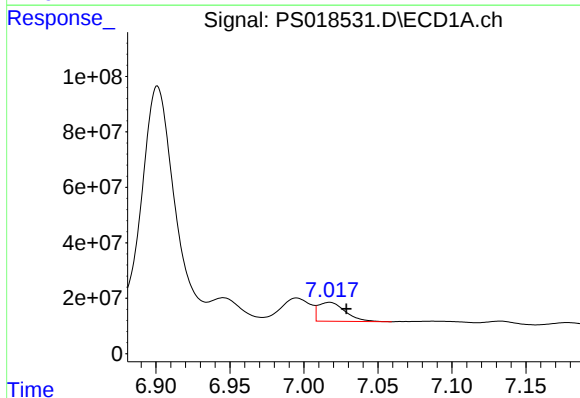
R.T.: 6.901 min
Delta R.T.: 0.028 min
Response: 1311424336
Conc: 1523.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



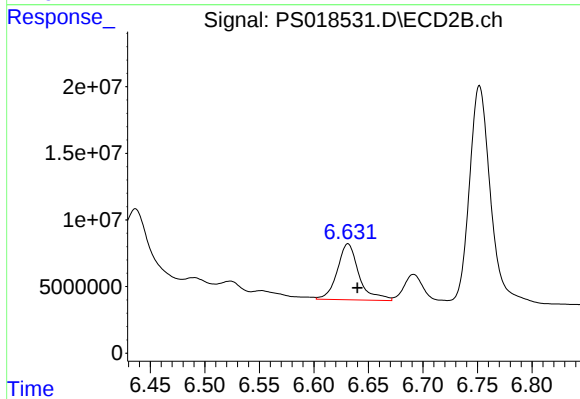
#3 4-Nitrophenol

R.T.: 6.314 min
Delta R.T.: 0.027 min
Response: 395594778
Conc: 905.54 ng/ml



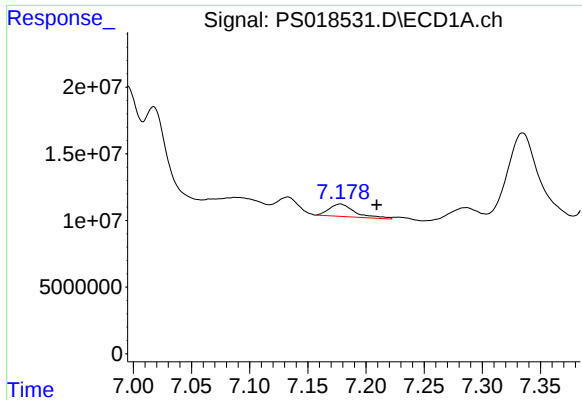
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 86237911
Conc: 51.82 ng/ml



#4 2,4-DCAA

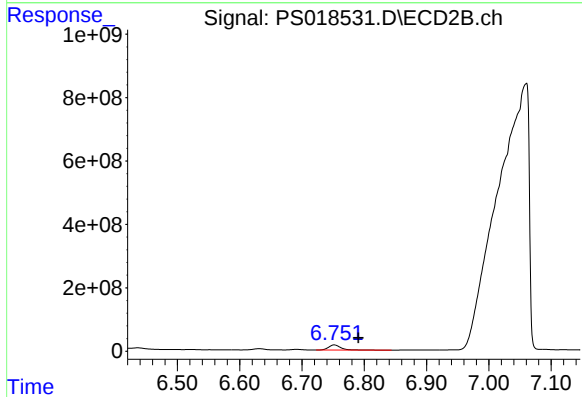
R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 58415539
Conc: 87.67 ng/ml



#5 DICAMBA

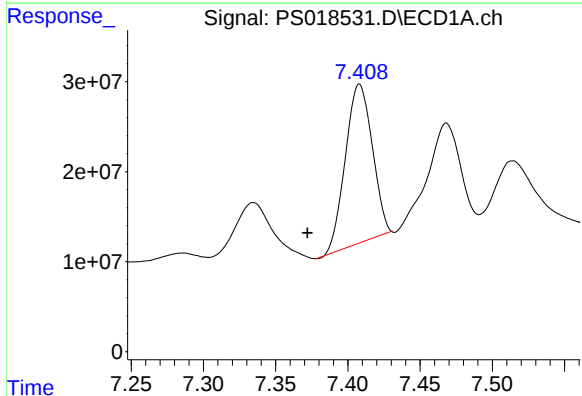
R.T.: 7.178 min
Delta R.T.: -0.031 min
Response: 14356695
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



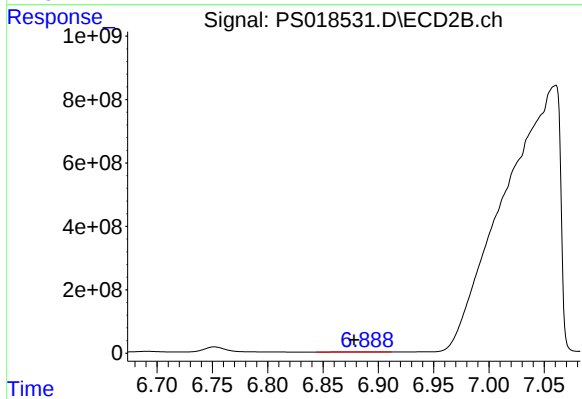
#5 DICAMBA

R.T.: 6.752 min
Delta R.T.: -0.039 min
Response: 217925618
Conc: 77.61 ng/ml



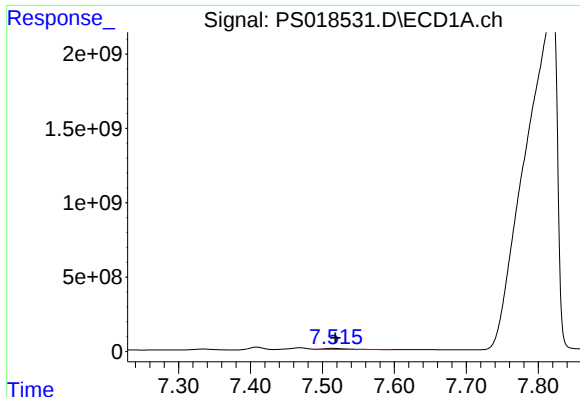
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.036 min
Response: 228470607
Conc: 47.20 ug/ml



#6 MCP

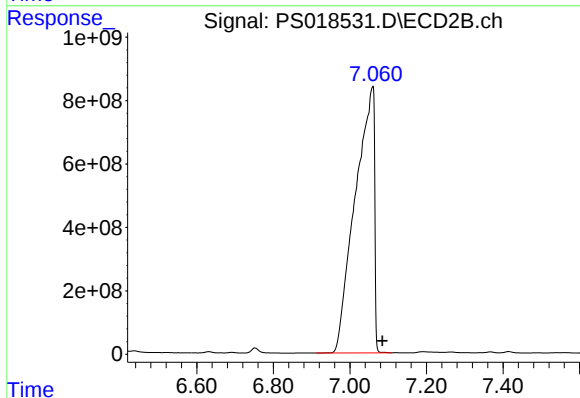
R.T.: 6.889 min
Delta R.T.: 0.011 min
Response: 4880770
Conc: 2.15 ug/ml



#7 MCPA

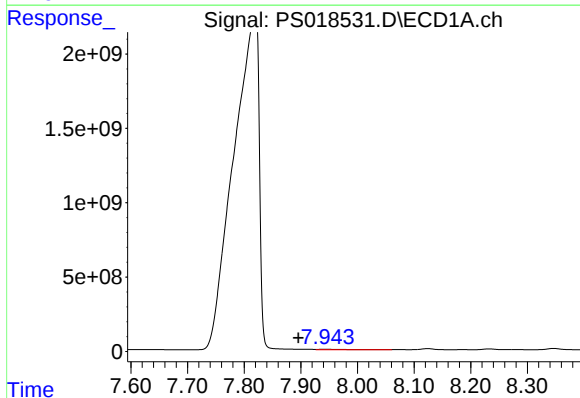
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 133362035
Conc: 18.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



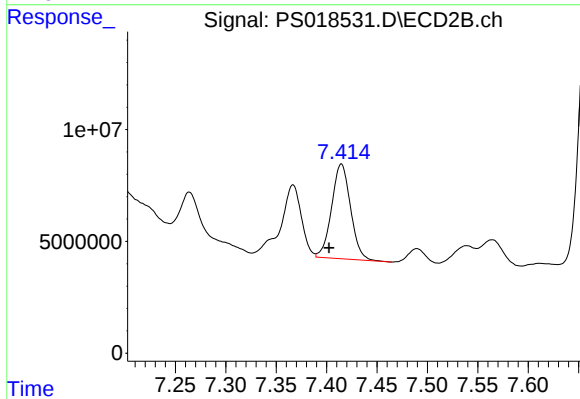
#7 MCPA

R.T.: 7.060 min
Delta R.T.: -0.025 min
Response: 29318519212
Conc: 8752.73 ug/ml



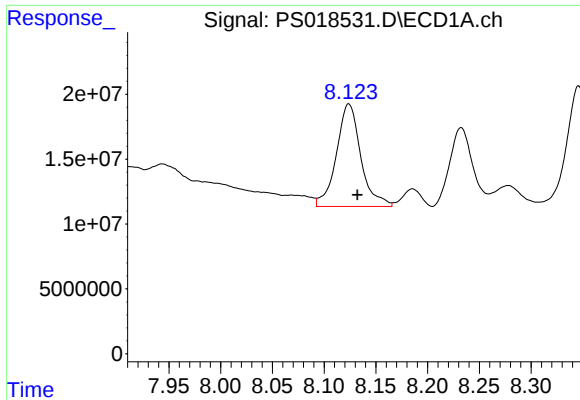
#8 DICHLORPROP

R.T.: 7.944 min
Delta R.T.: 0.048 min
Response: 153910053
Conc: 91.00 ng/ml



#8 DICHLORPROP

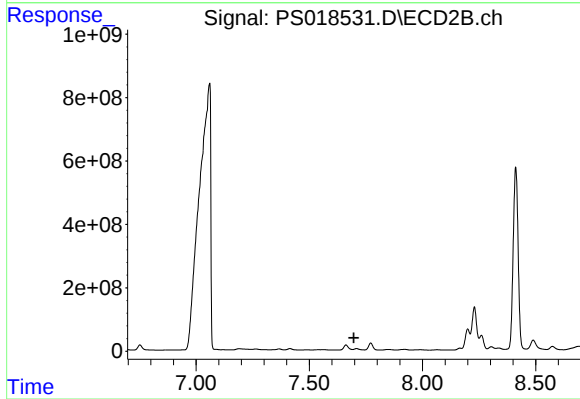
R.T.: 7.415 min
Delta R.T.: 0.012 min
Response: 55416120
Conc: 75.26 ng/ml



#9 2,4-D

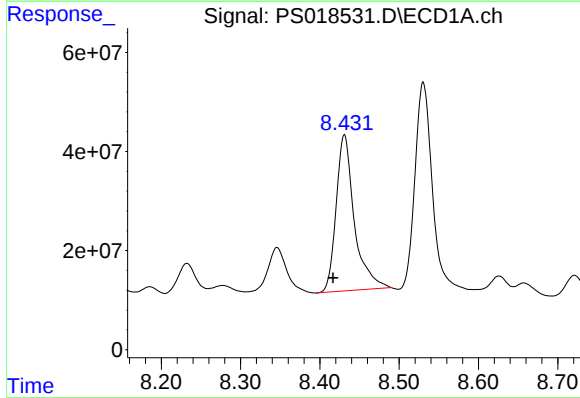
R.T.: 8.124 min
Delta R.T.: -0.009 min
Response: 129863675
Conc: 63.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



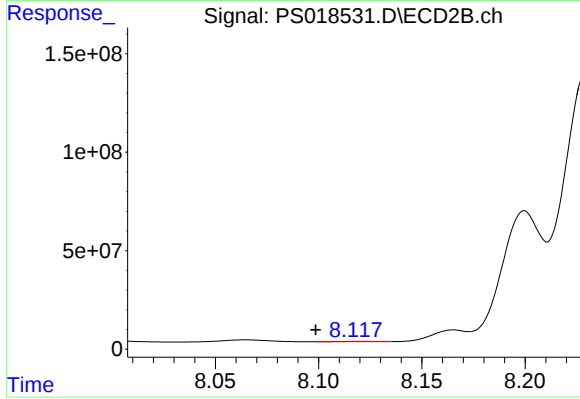
#9 2,4-D

R.T.: 7.709 min
Delta R.T.: 0.011 min
Response: -66367536
Conc: N.D.



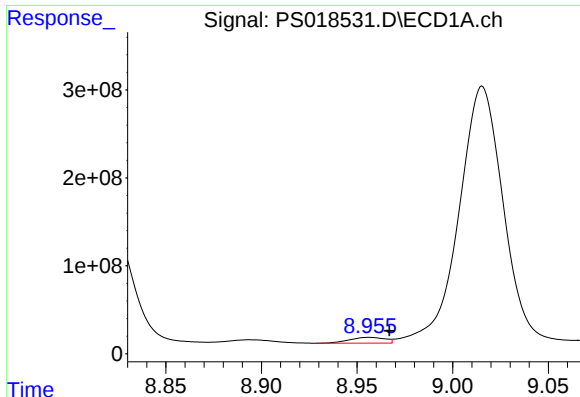
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.015 min
Response: 503060652
Conc: 21.25 ng/ml



#10 Pentachlorophenol

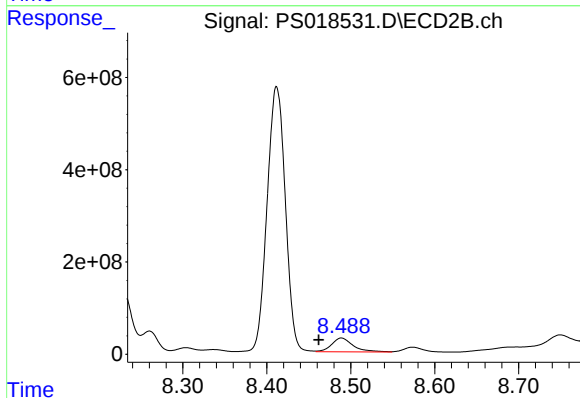
R.T.: 8.120 min
Delta R.T.: 0.021 min
Response: 1380265
Conc: N.D.



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

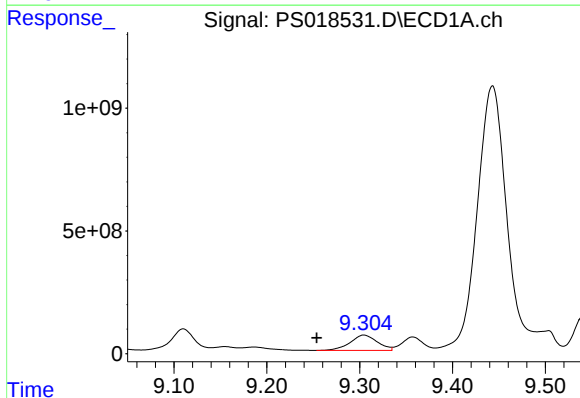
R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 84377412
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



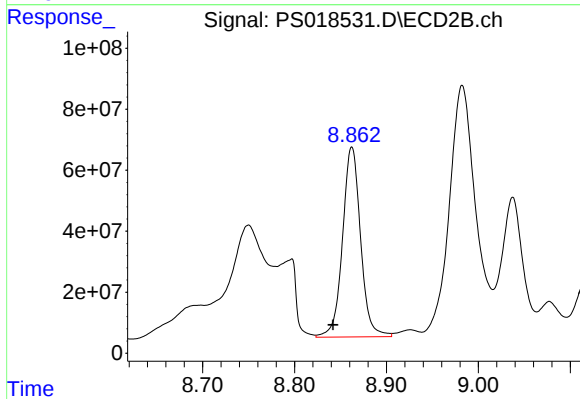
#11 2,4,5-TP (SILVEX)

R.T.: 8.489 min
Delta R.T.: 0.027 min
Response: 533670923
Conc: 129.26 ng/ml



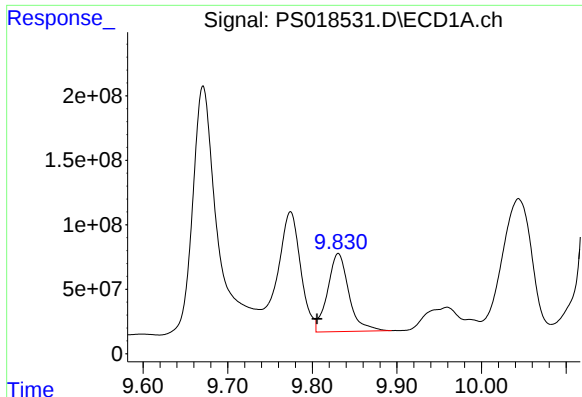
#12 2,4,5-T

R.T.: 9.304 min
Delta R.T.: 0.051 min
Response: 1272514936
Conc: 126.50 ng/ml



#12 2,4,5-T

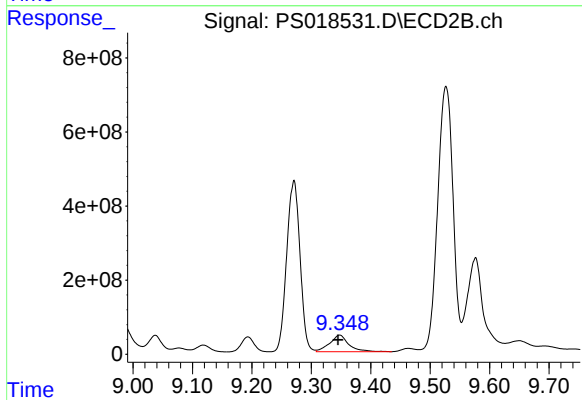
R.T.: 8.862 min
Delta R.T.: 0.020 min
Response: 850609781
Conc: 216.10 ng/ml



#13 2,4-DB

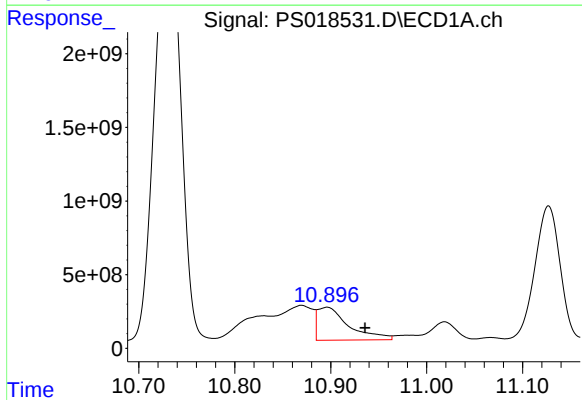
R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 1060792918
Conc: 610.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



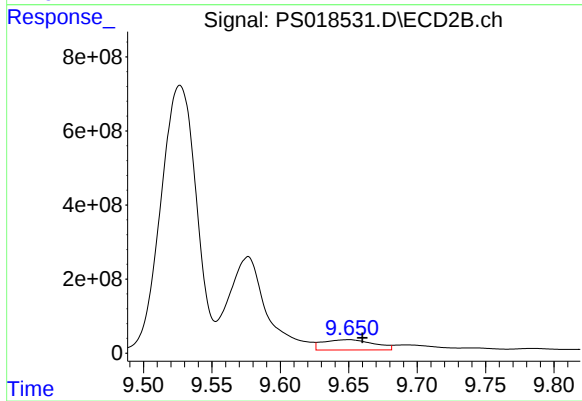
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 1008301639
Conc: 1866.29 ng/ml



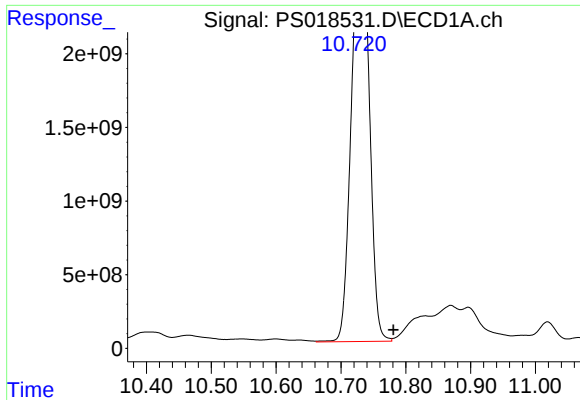
#14 DINOSEB

R.T.: 10.896 min
Delta R.T.: -0.040 min
Response: 5045410926
Conc: 649.42 ng/ml



#14 DINOSEB

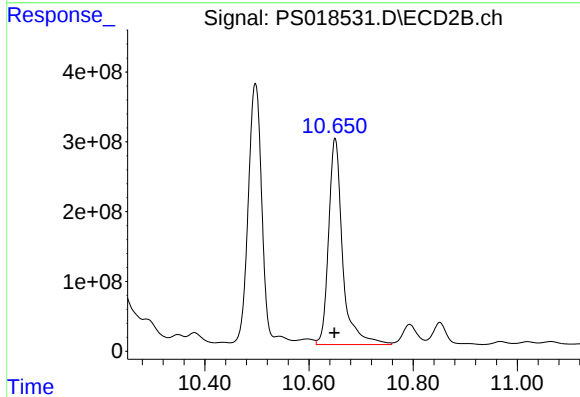
R.T.: 9.649 min
Delta R.T.: -0.011 min
Response: 717285980
Conc: 246.74 ng/ml



#15 Picloram

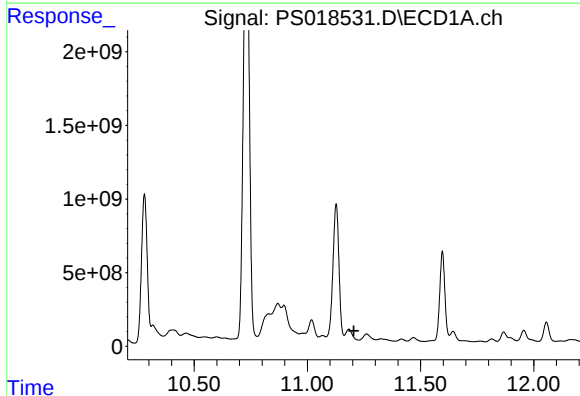
R.T.: 10.736 min
Delta R.T.: -0.045 min
Response: 47725474207
Conc: 3756.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



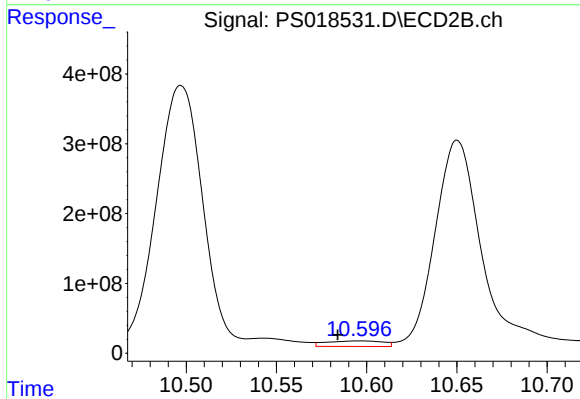
#15 Picloram

R.T.: 10.650 min
Delta R.T.: 0.001 min
Response: 5503678129
Conc: 951.71 ng/ml



#16 DCPA

R.T.: 11.183 min
Delta R.T.: -0.022 min
Response: -921911613
Conc: N.D.



#16 DCPA

R.T.: 10.596 min
Delta R.T.: 0.012 min
Response: 173270256
Conc: 34.90 ng/ml