

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
 Data File : PS022498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 00:03
 Operator : AR\AJ
 Sample : PB151585TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 02:00:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.309	6.717	4396.4E6	940.8E6	1798.586	456.771 #
Target Compounds							
1) T	Dalapon	2.362f	2.448	449.1E6	883.5E6	144.002	270.727 #
2) T	3,5-DICHL...	5.672	5.936	133.7E6	16576705	35.917	5.198 #
3) T	4-Nitroph...	6.167	6.313	27687719	52941260	20.207	37.708 #
5) T	DICAMBA	6.383f	6.874	327.3E6	18438769	31.835	1.869 #
6) T	MCPD	6.612	6.989	-1192312	23189430	N.D.	2.979
7) T	MCPA	6.713	7.184	255.4E6	25977243	24.469	2.473 #
8) T	DICHLORPROP	7.041	7.511	19443274	1709.2E6	7.336	686.421 #
9) T	2,4-D	7.209	7.777	16618821	53728291	5.068	18.161 #
10) T	Pentachlo...	7.435	8.270f	89291922	93277714	2.538	2.842
11) T	2,4,5-TP ...	7.977	8.522f	266.1E6	1886.5E6	17.802	138.493 #
12) T	2,4,5-T	8.218	8.947	64341032	81692145	3.918	6.494 #
14) T	DINOSEB	9.773	9.804	262.5E6	453.2E6	20.258	47.247 #
15) T	Picloram	9.657f	10.757	1903.1E6	31803162	76.672	1.585 #
16) T	DCPA	10.045	10.694	47613977	24340634	2.308	1.534 #

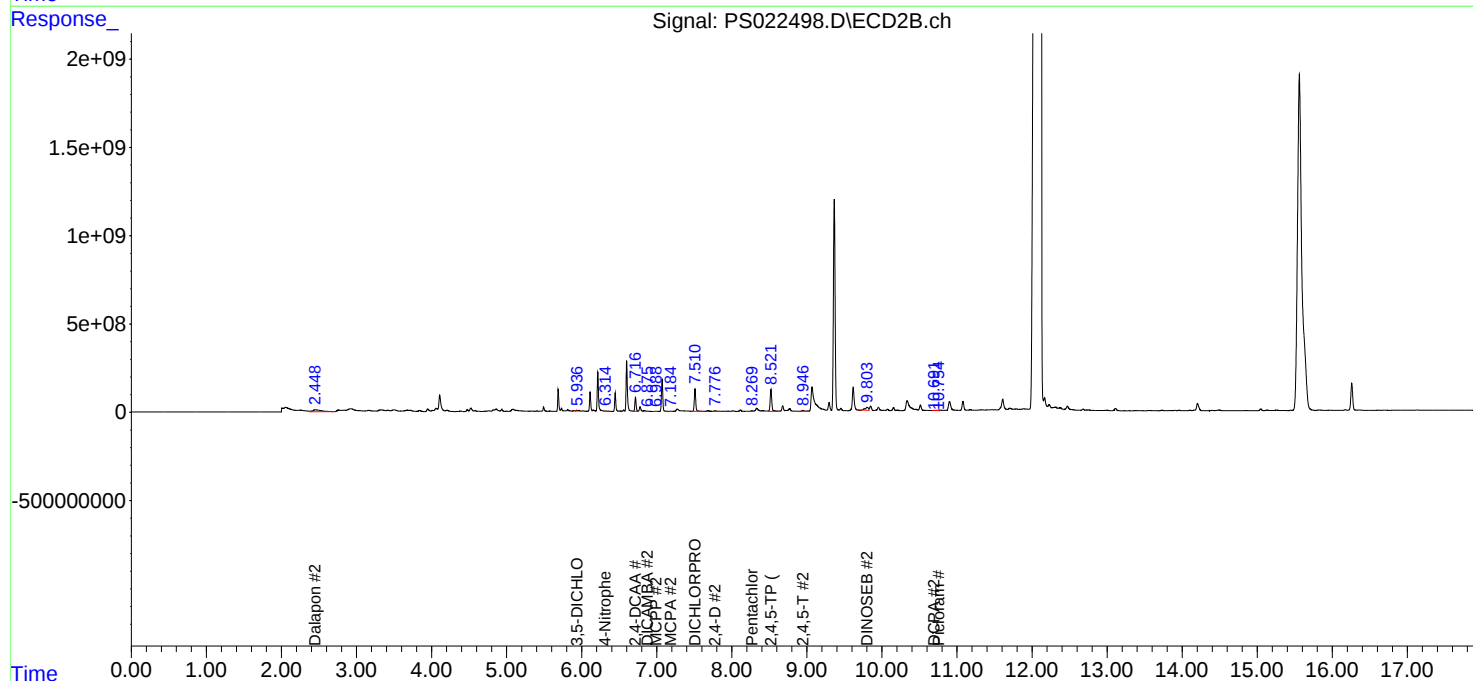
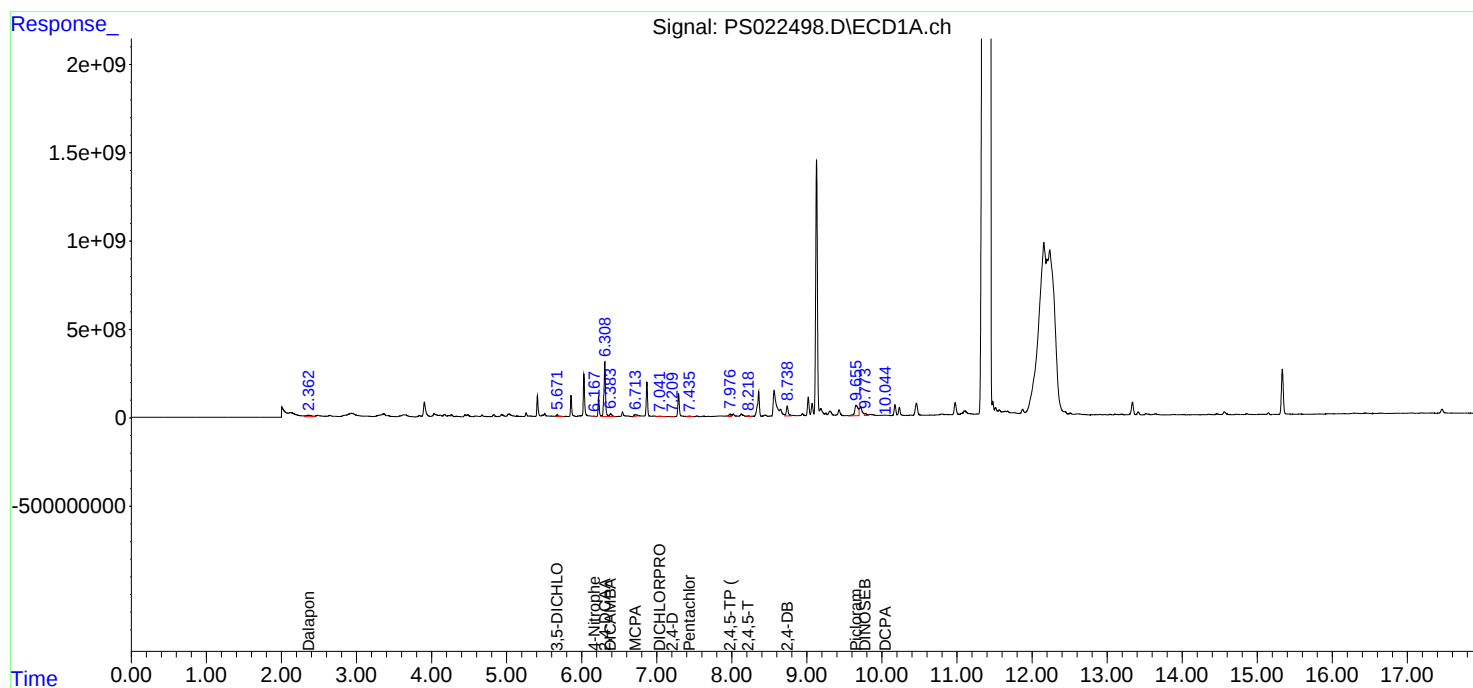
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

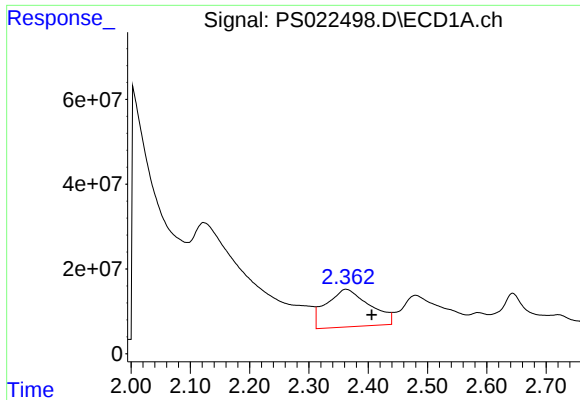
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
Data File : PS022498.D
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Acq On : 24 Mar 2023 00:03
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 02:00:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

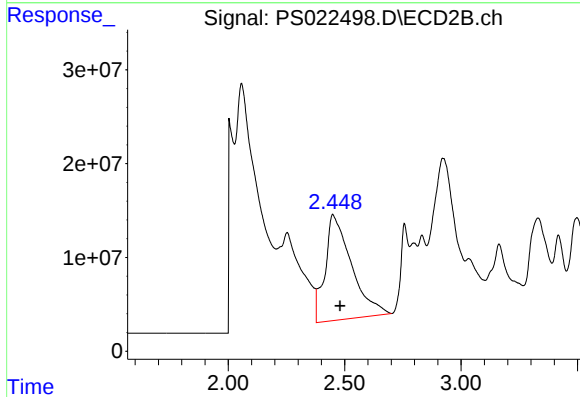




#1 Dalapon

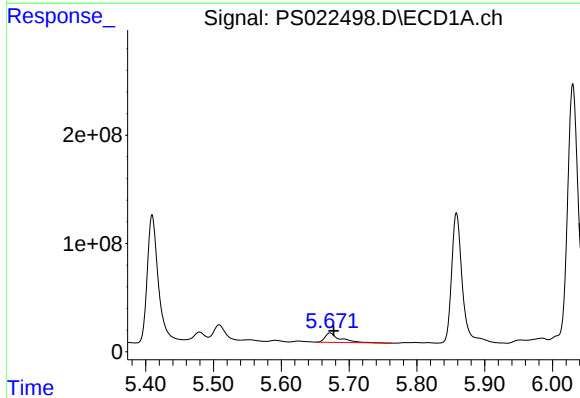
R.T.: 2.362 min
Delta R.T.: -0.044 min
Response: 449085770
Conc: 144.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



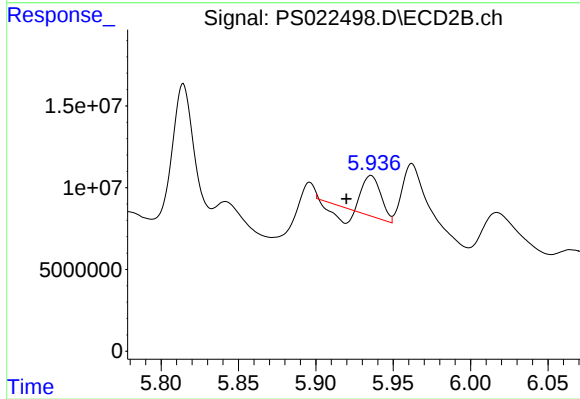
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.031 min
Response: 883520777
Conc: 270.73 ng/ml



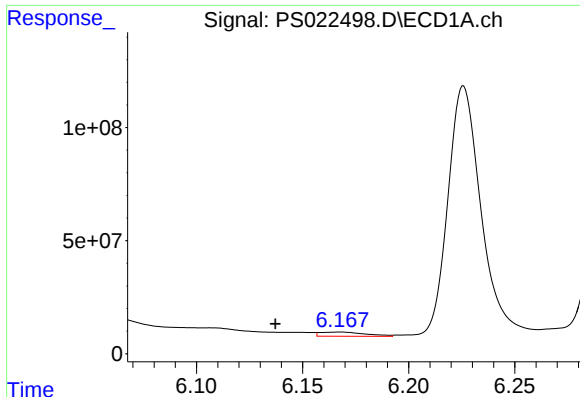
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.006 min
Response: 133729754
Conc: 35.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

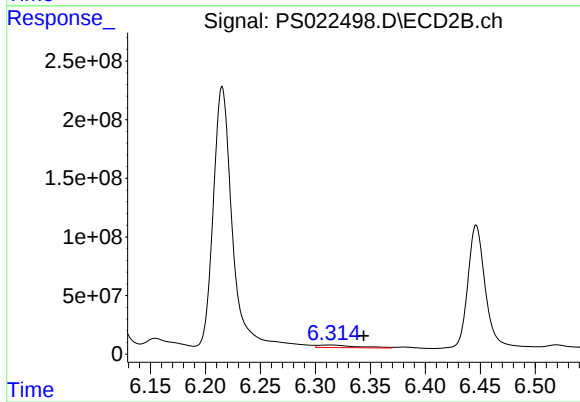
R.T.: 5.936 min
Delta R.T.: 0.016 min
Response: 16576705
Conc: 5.20 ng/ml



#3 4-Nitrophenol

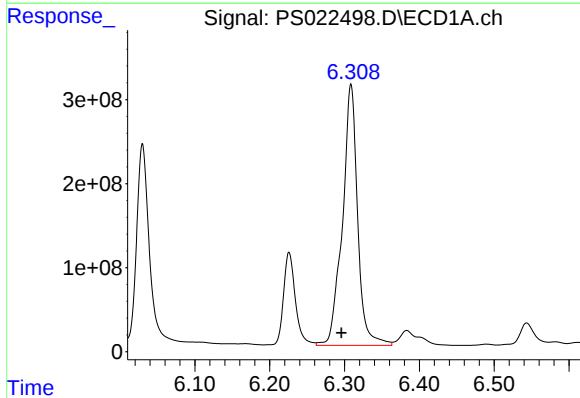
R.T.: 6.167 min
Delta R.T.: 0.030 min
Response: 27687719
Conc: 20.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



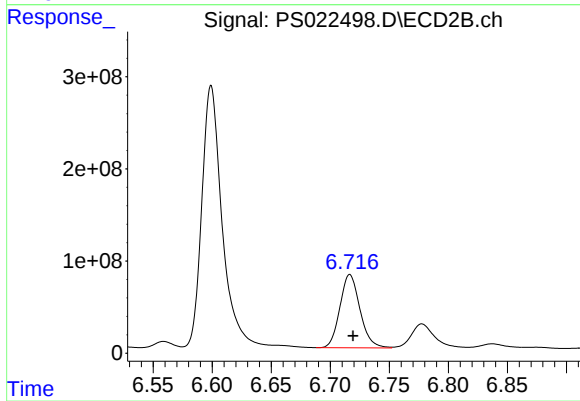
#3 4-Nitrophenol

R.T.: 6.313 min
Delta R.T.: -0.031 min
Response: 52941260
Conc: 37.71 ng/ml



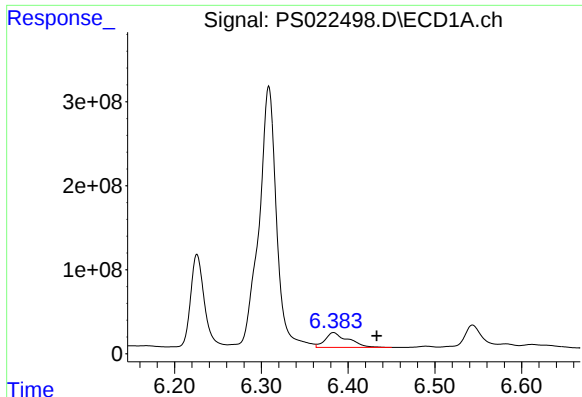
#4 2,4-DCAA

R.T.: 6.309 min
Delta R.T.: 0.012 min
Response: 4396431544
Conc: 1798.59 ng/ml



#4 2,4-DCAA

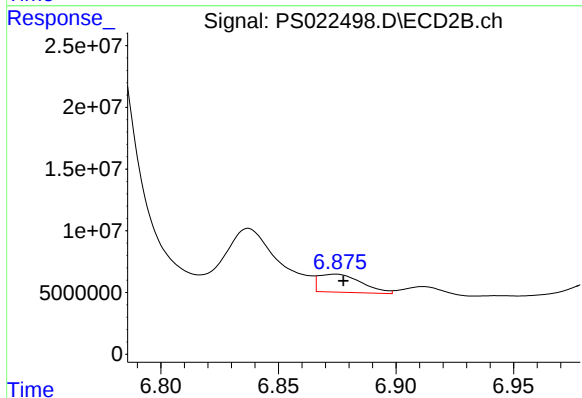
R.T.: 6.717 min
Delta R.T.: -0.003 min
Response: 940805216
Conc: 456.77 ng/ml



#5 DICAMBA

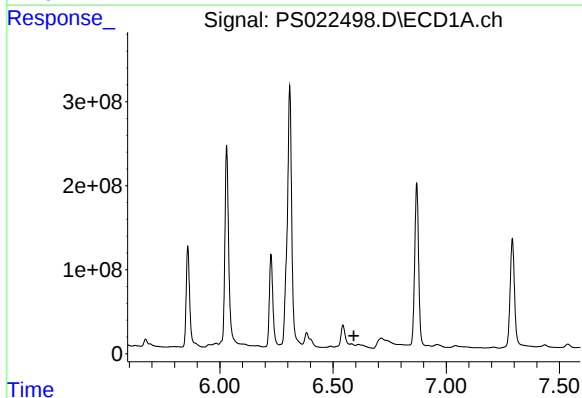
R.T.: 6.383 min
Delta R.T.: -0.049 min
Response: 327274690
Conc: 31.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



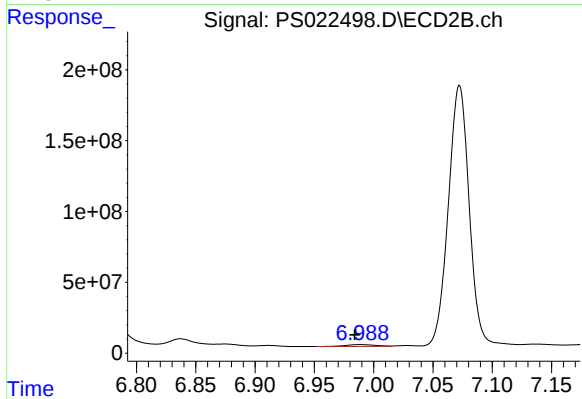
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.004 min
Response: 18438769
Conc: 1.87 ng/ml



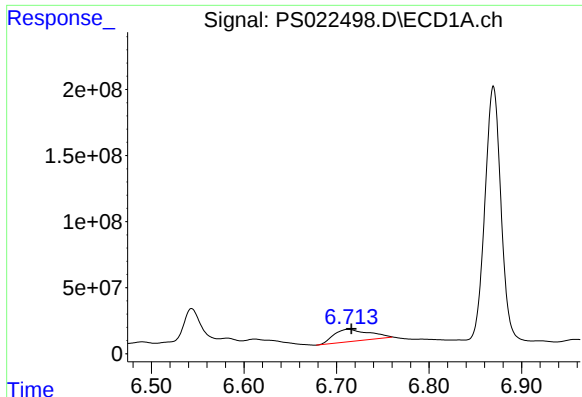
#6 MCP

R.T.: 6.612 min
Delta R.T.: 0.020 min
Response: -1192312
Conc: N.D.



#6 MCP

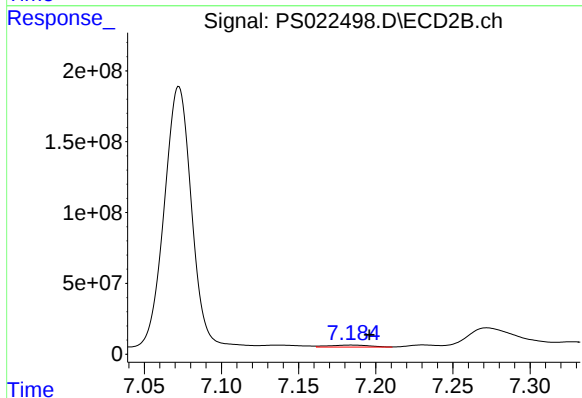
R.T.: 6.989 min
Delta R.T.: 0.005 min
Response: 23189430
Conc: 2.98 ug/ml



#7 MCPA

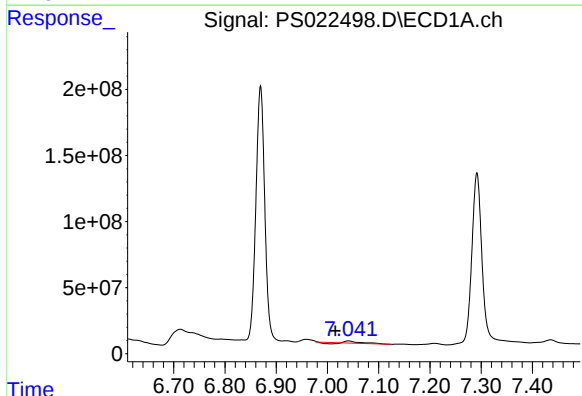
R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 255385996
Conc: 24.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



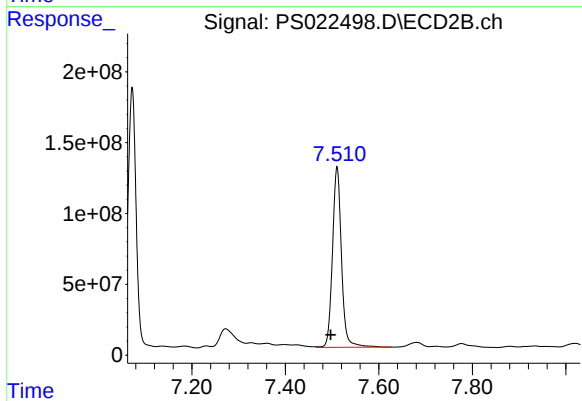
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 25977243
Conc: 2.47 ug/ml



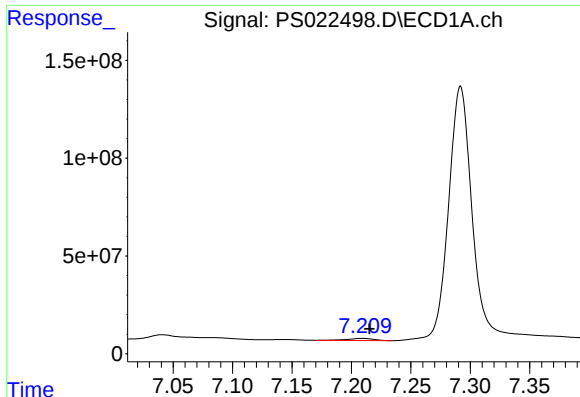
#8 DICHLORPROP

R.T.: 7.041 min
Delta R.T.: 0.025 min
Response: 19443274
Conc: 7.34 ng/ml



#8 DICHLORPROP

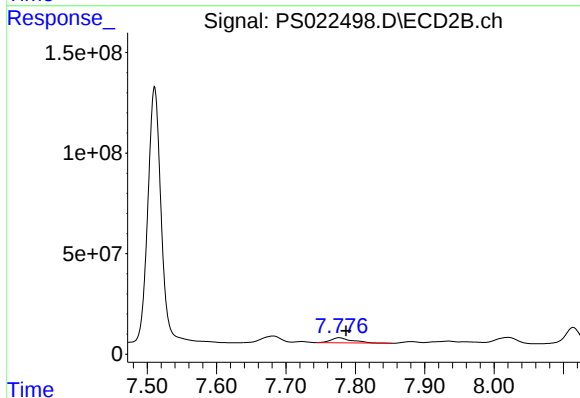
R.T.: 7.511 min
Delta R.T.: 0.014 min
Response: 1709204484
Conc: 686.42 ng/ml



#9 2,4-D

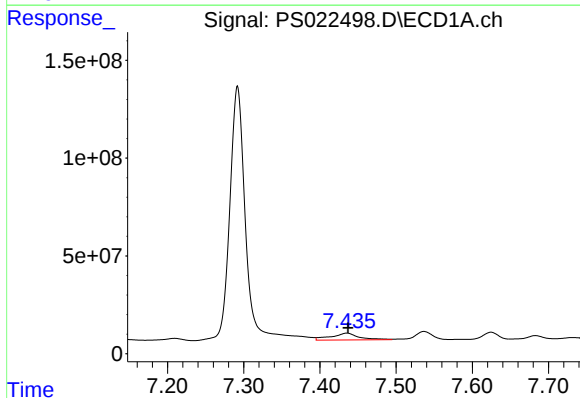
R.T.: 7.209 min
Delta R.T.: -0.006 min
Response: 16618821
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



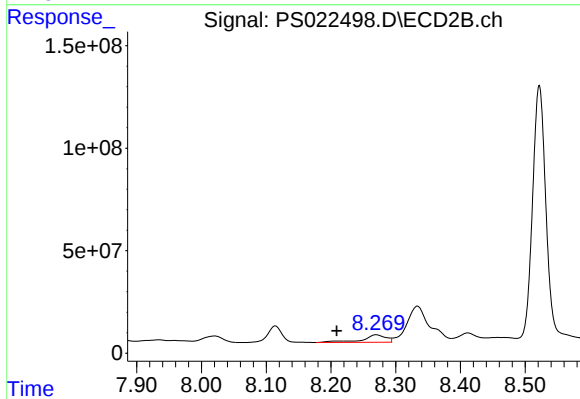
#9 2,4-D

R.T.: 7.777 min
Delta R.T.: -0.010 min
Response: 53728291
Conc: 18.16 ng/ml



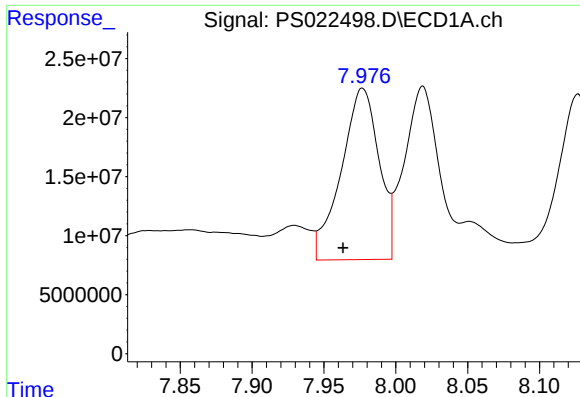
#10 Pentachlorophenol

R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 89291922
Conc: 2.54 ng/ml



#10 Pentachlorophenol

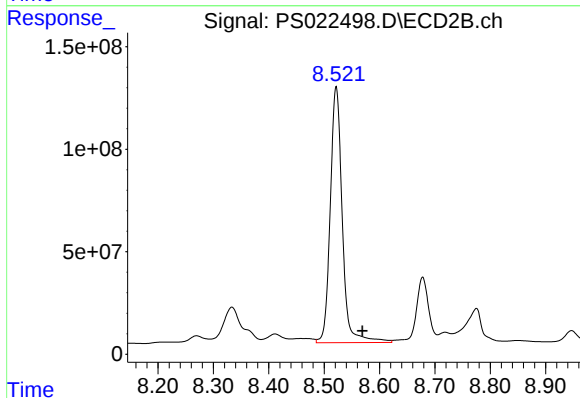
R.T.: 8.270 min
Delta R.T.: 0.061 min
Response: 93277714
Conc: 2.84 ng/ml



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

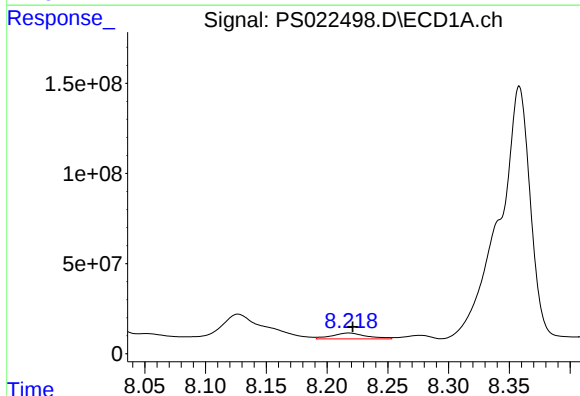
R.T.: 7.977 min
Delta R.T.: 0.014 min
Response: 266103112
Conc: 17.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



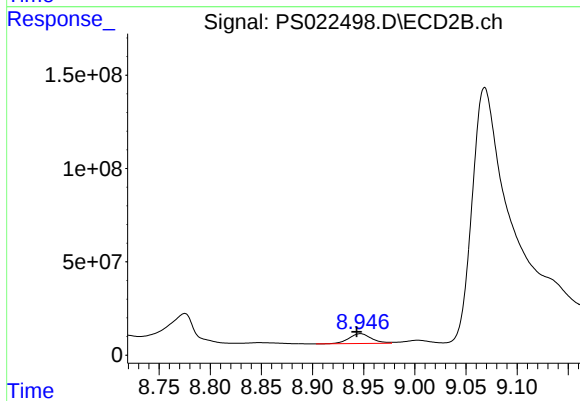
#11 2,4,5-TP (SILVEX)

R.T.: 8.522 min
Delta R.T.: -0.047 min
Response: 1886539500
Conc: 138.49 ng/ml



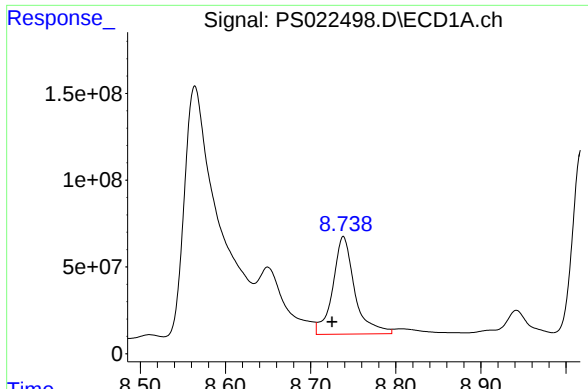
#12 2,4,5-T

R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 64341032
Conc: 3.92 ng/ml



#12 2,4,5-T

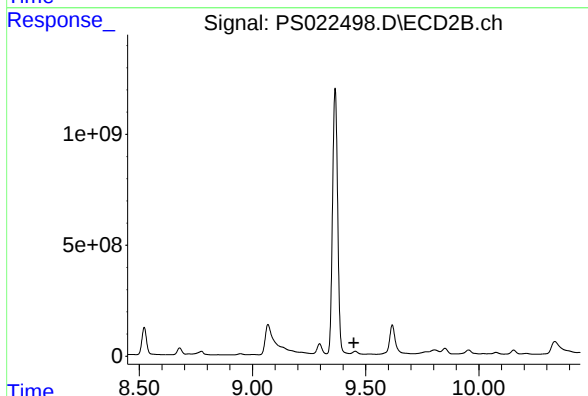
R.T.: 8.947 min
Delta R.T.: 0.004 min
Response: 81692145
Conc: 6.49 ng/ml



#13 2,4-DB

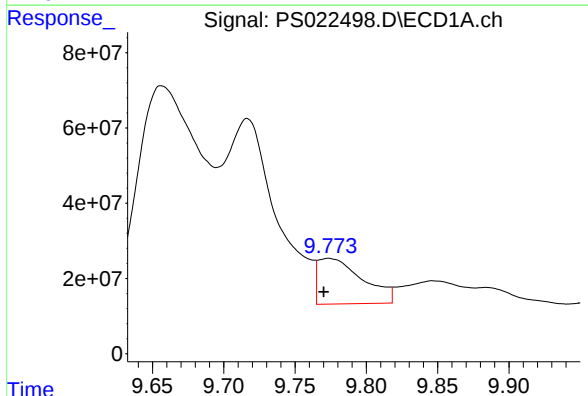
R.T.: 8.739 min
Delta R.T.: 0.013 min
Response: 1006081874
Conc: 333.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



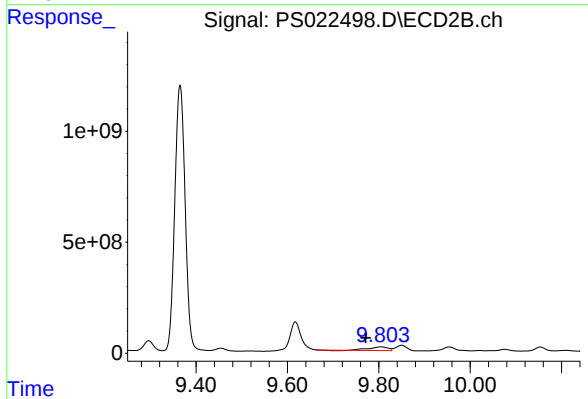
#13 2,4-DB

R.T.: 9.454 min
Delta R.T.: 0.006 min
Response: -913478016
Conc: N.D.



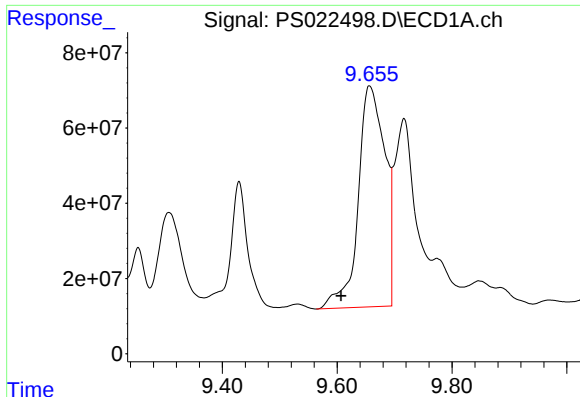
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: 0.003 min
Response: 262536837
Conc: 20.26 ng/ml



#14 DINOSEB

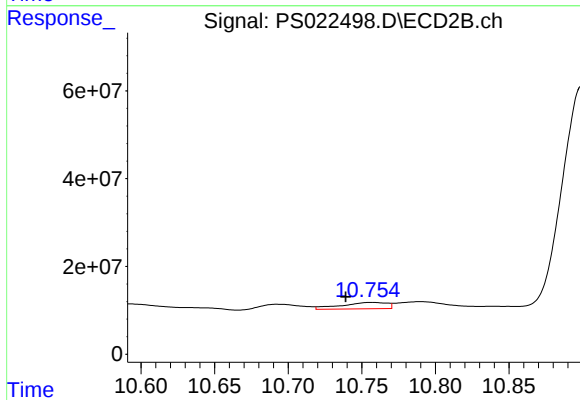
R.T.: 9.804 min
Delta R.T.: 0.032 min
Response: 453153242
Conc: 47.25 ng/ml



#15 Picloram

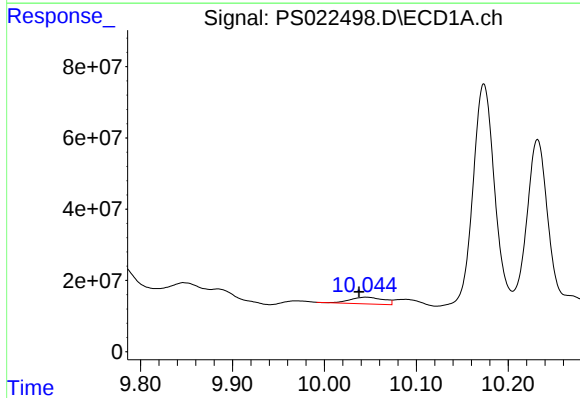
R.T.: 9.657 min
Delta R.T.: 0.050 min
Response: 1903108255
Conc: 76.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



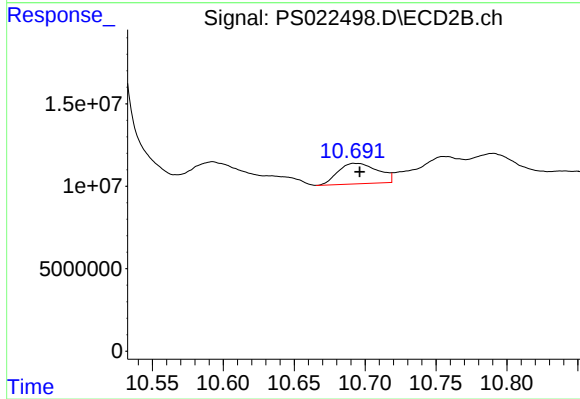
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.017 min
Response: 31803162
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.007 min
Response: 47613977
Conc: 2.31 ng/ml



#16 DCPA

R.T.: 10.694 min
Delta R.T.: -0.002 min
Response: 24340634
Conc: 1.53 ng/ml