

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 20:47
 Operator : AJ\MA
 Sample : N1099-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:08:24 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 x 0.5 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	7.047	6.643	663.5E6	281.2E6	459.002	484.600
Target Compounds							
1) T	Dalapon	2.862f	2.380f	58451667	69357565	23.826	90.700 #
2) T	3,5-DICHL...	6.322	5.883	5714797	84237919	2.657	95.224 #
3) T	4-Nitroph...	6.884	6.323	14432167	12814130	17.869	41.805 #
5) T	DICAMBA	7.220	6.761f	5054092	30018692	<MDL	11.418 #
6) T	MCP	7.397	0.000	5865990	0	1.256	N.D. #
7) T	MCPA	7.525	7.088	33399956	20203160	5.006	6.771 #
8) T	DICHLORPROP	7.976f	7.427	65005258	23302709	41.324	34.914
9) T	2,4-D	8.148	7.725	20139246	11095838	11.060	15.077 #
10) T	Pentachlo...	8.469	0.000	43334167	0	2.051	N.D. #
11) T	2,4,5-TP ...	8.963	8.506	11255488	46045320	1.330	12.917 #
12) T	2,4,5-T	9.223f	8.860	91998752	61880980	10.379	18.918 #
13) T	2,4-DB	9.797	9.363	198.8E6	165.2E6	120.253	373.385 #
14) T	DINOSEB	10.939	9.681	2391.3E6	201.7E6	364.138	80.838 #
15) T	Picloram	10.770	10.668	458.4E6	776.5E6	38.402	166.048 #
16) T	DCPA	11.226	10.598	-101801977	46373916	N.D.	10.503

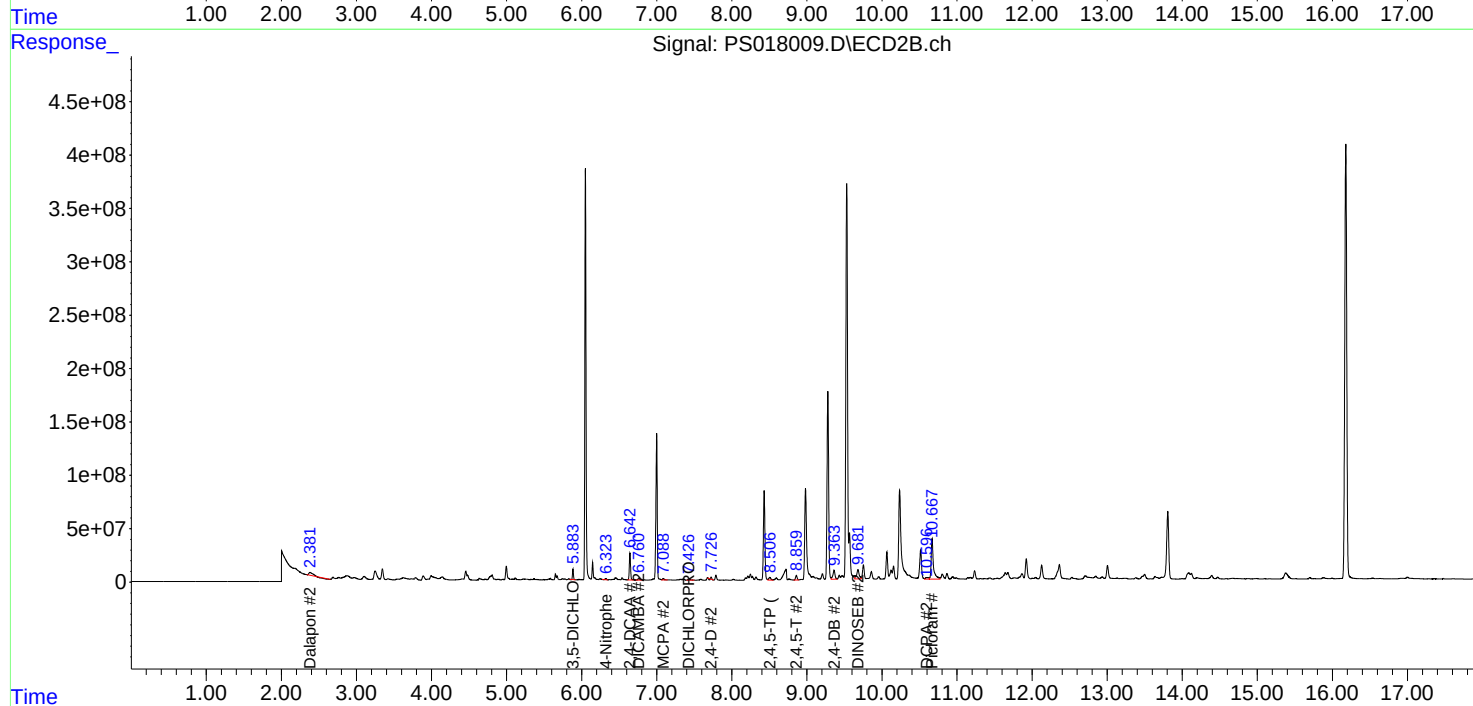
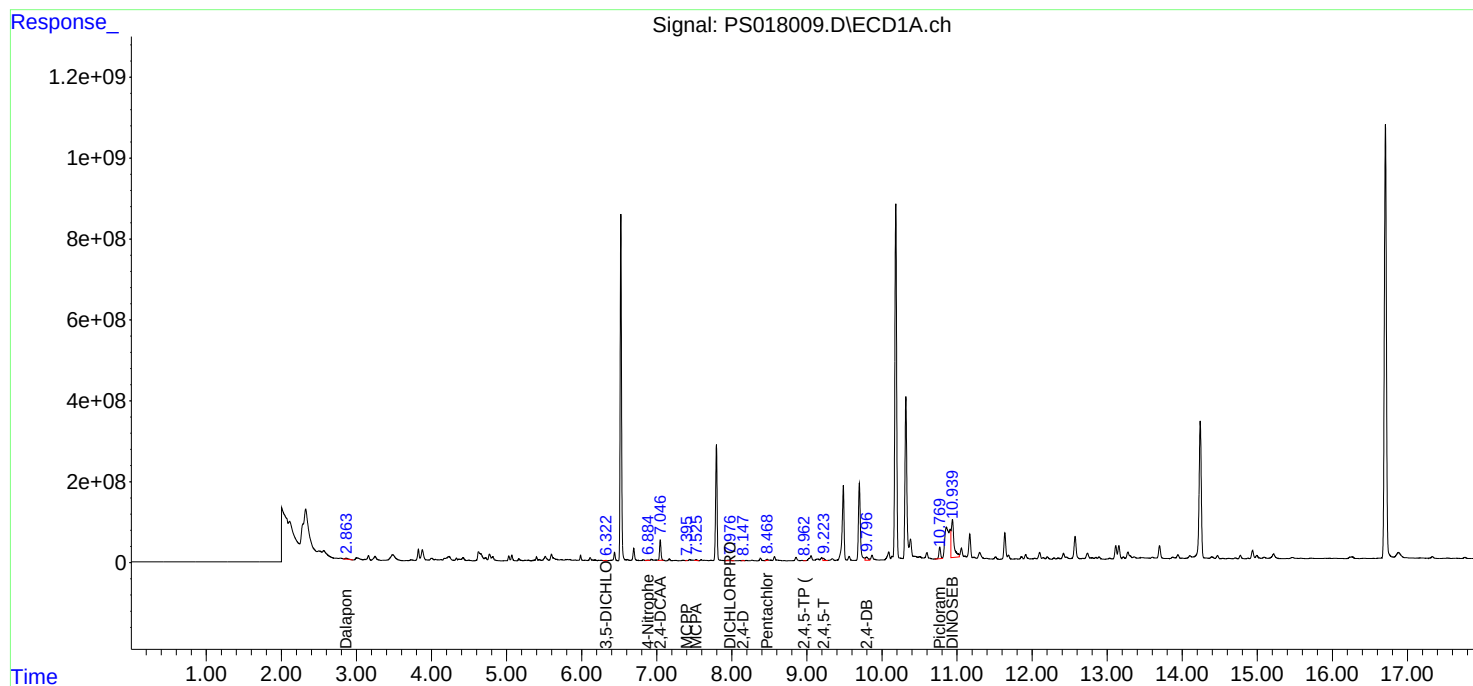
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

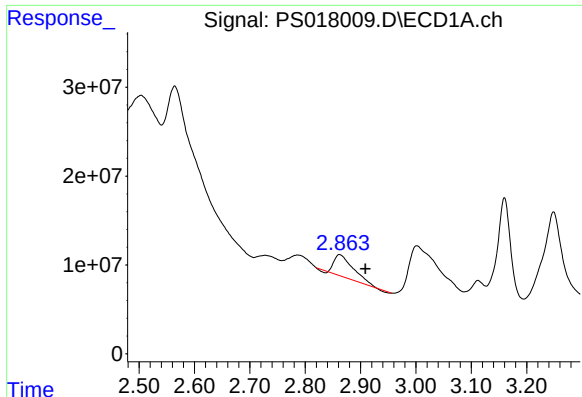
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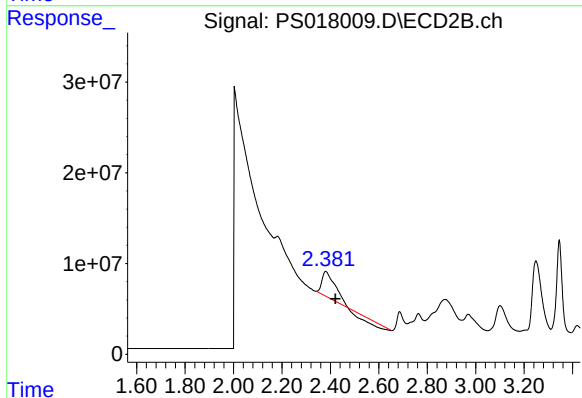




#1 Dalapon

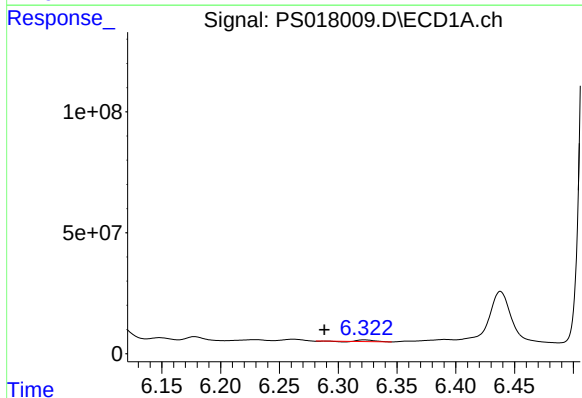
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 58451667
Conc: 23.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



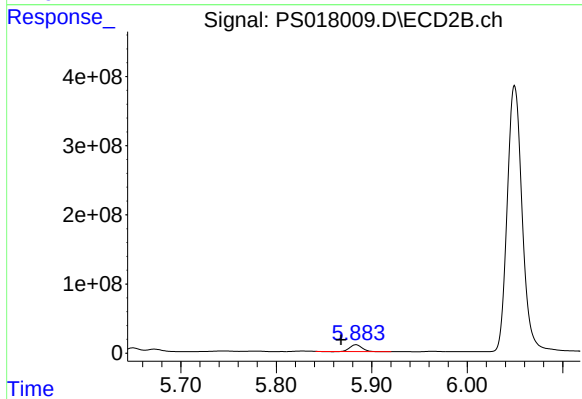
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 69357565
Conc: 90.70 ng/ml



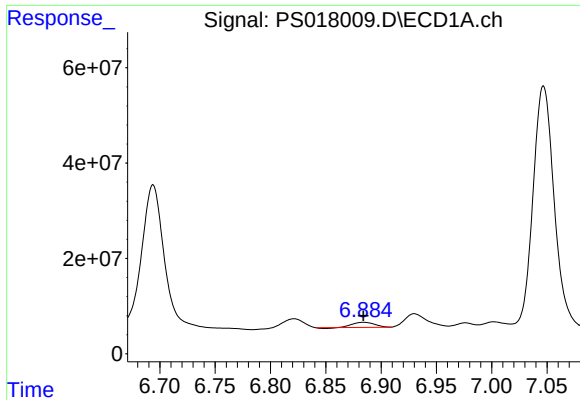
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: 0.034 min
Response: 5714797
Conc: 2.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

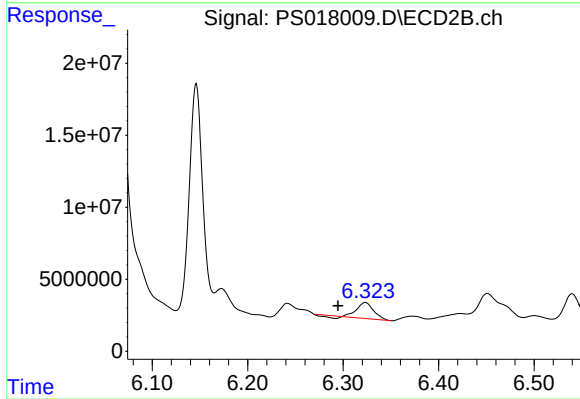
R.T.: 5.883 min
Delta R.T.: 0.016 min
Response: 84237919
Conc: 95.22 ng/ml



#3 4-Nitrophenol

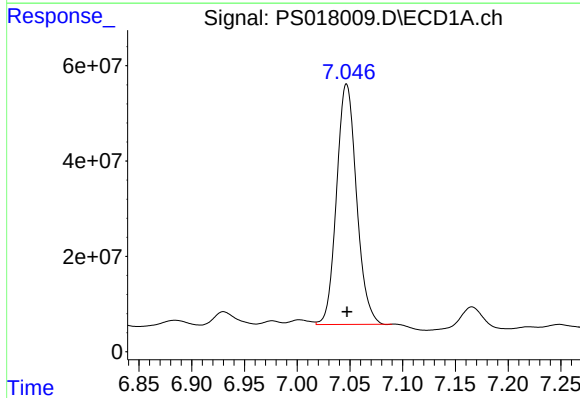
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 14432167
Conc: 17.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



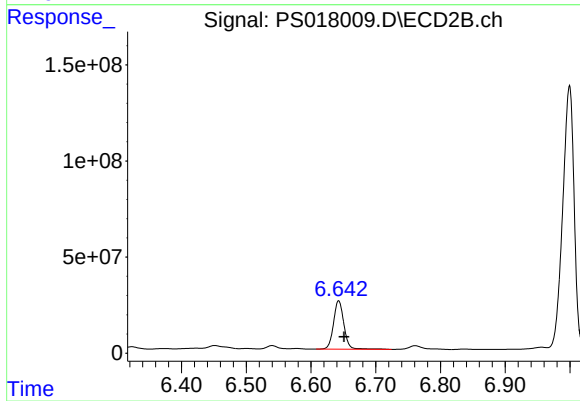
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 12814130
Conc: 41.80 ng/ml



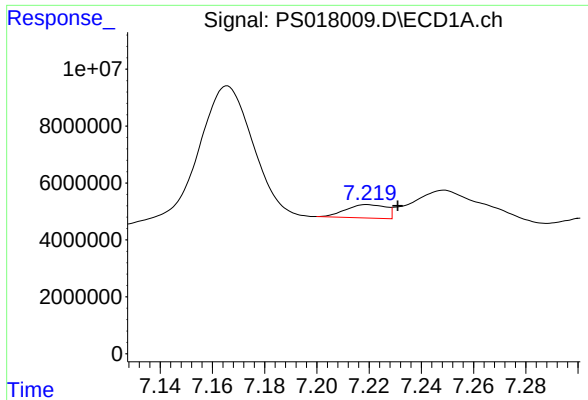
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 663482410
Conc: 459.00 ng/ml



#4 2,4-DCAA

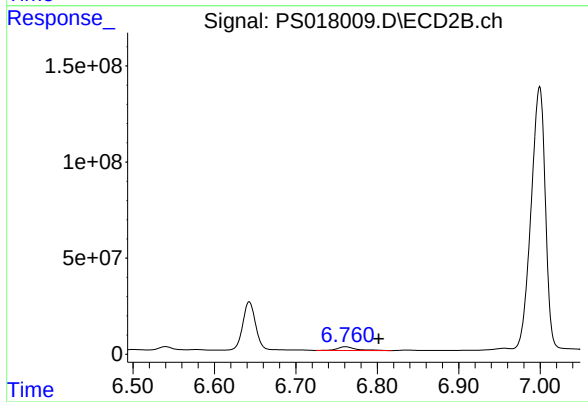
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 281188641
Conc: 484.60 ng/ml



#5 DICAMBA

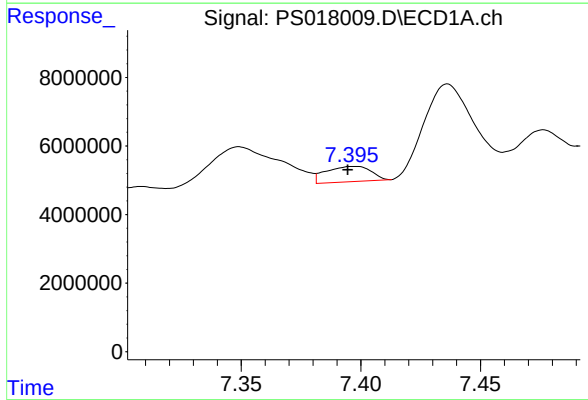
R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 5054092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



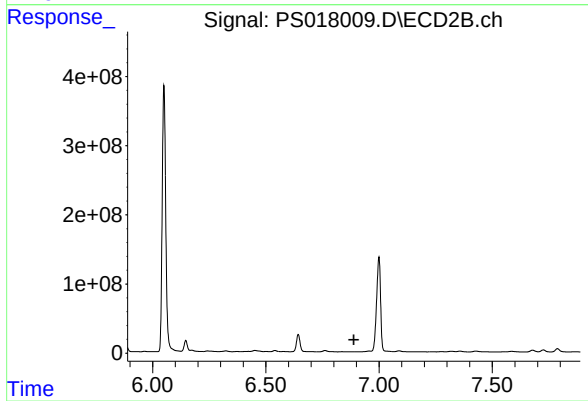
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 30018692
Conc: 11.42 ng/ml



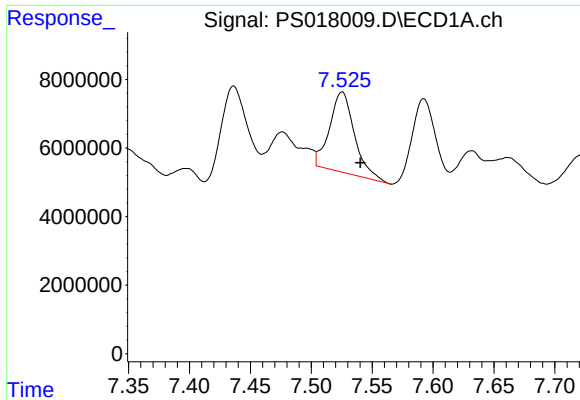
#6 MCP

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 5865990
Conc: 1.26 ug/ml



#6 MCP

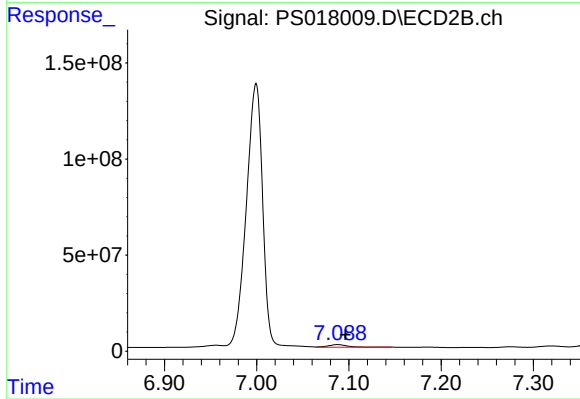
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

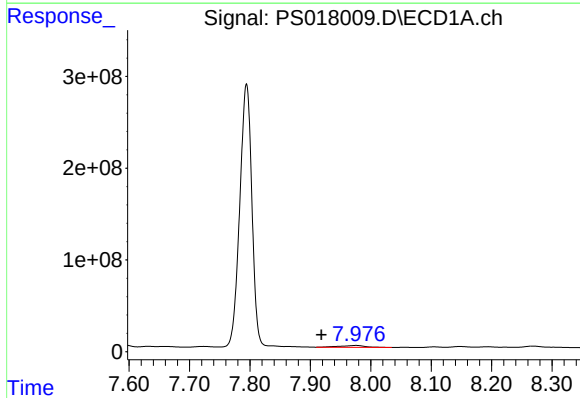
R.T.: 7.525 min
Delta R.T.: -0.015 min
Response: 33399956
Conc: 5.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



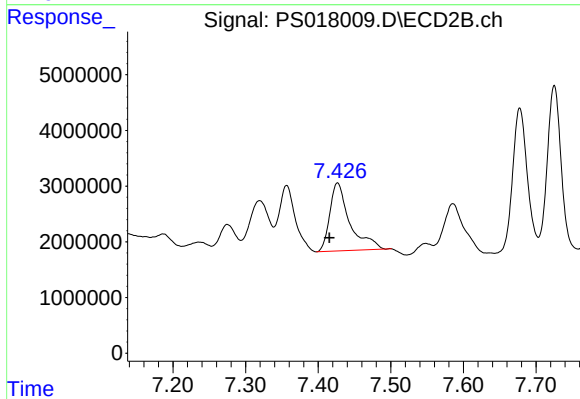
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 20203160
Conc: 6.77 ug/ml



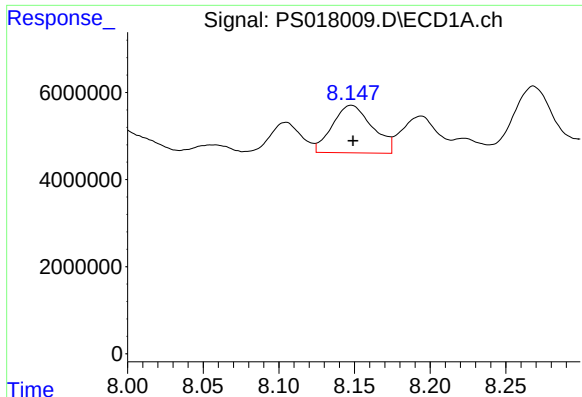
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: 0.058 min
Response: 65005258
Conc: 41.32 ng/ml



#8 DICHLORPROP

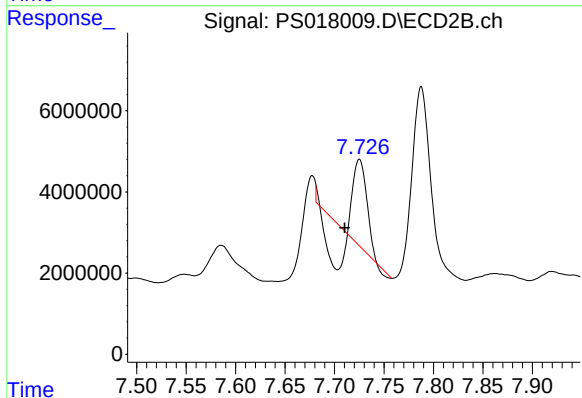
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 23302709
Conc: 34.91 ng/ml



#9 2,4-D

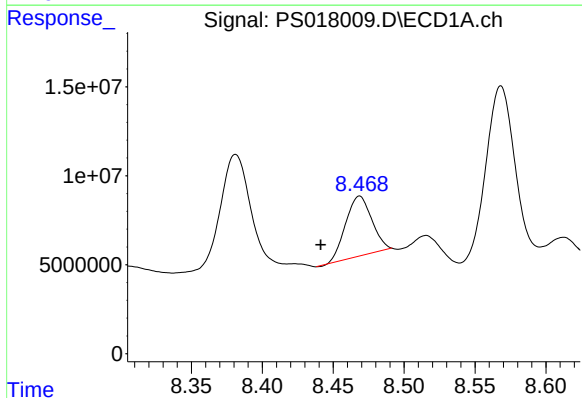
R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 20139246
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



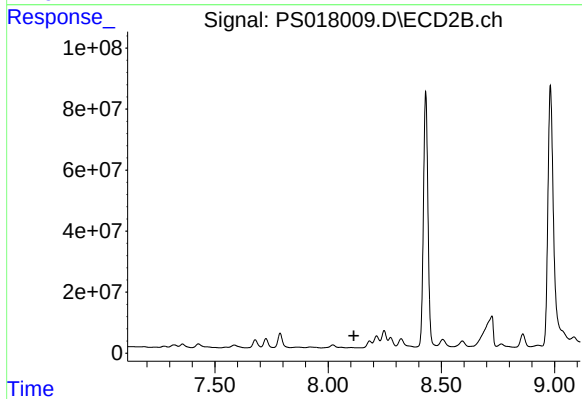
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: 11095838
Conc: 15.08 ng/ml



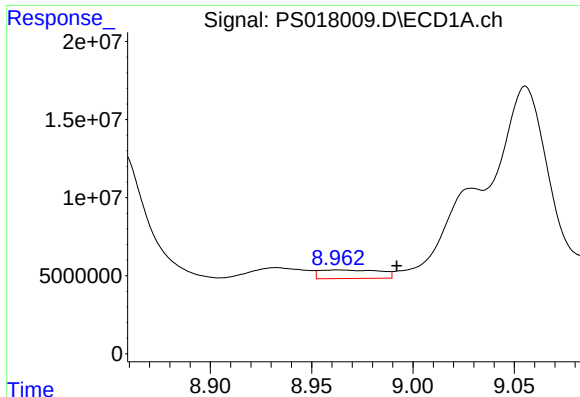
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: 0.027 min
Response: 43334167
Conc: 2.05 ng/ml



#10 Pentachlorophenol

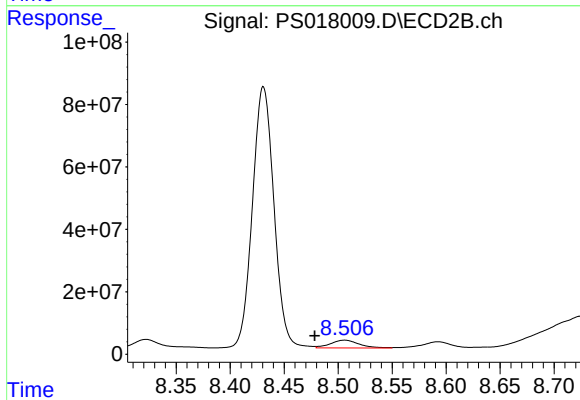
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

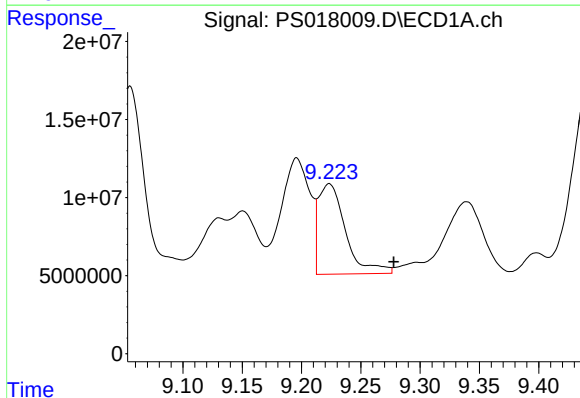
R.T.: 8.963 min
Delta R.T.: -0.029 min
Response: 11255488
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



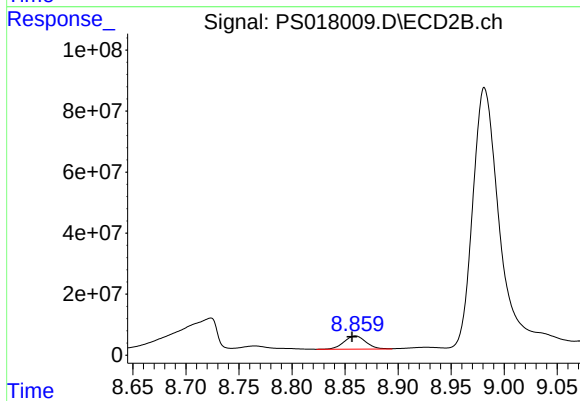
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 46045320
Conc: 12.92 ng/ml



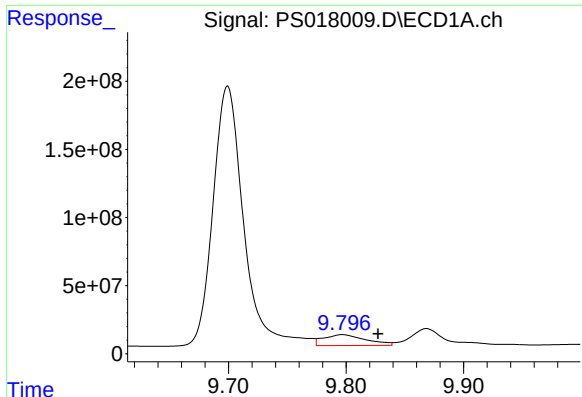
#12 2,4,5-T

R.T.: 9.223 min
Delta R.T.: -0.055 min
Response: 91998752
Conc: 10.38 ng/ml



#12 2,4,5-T

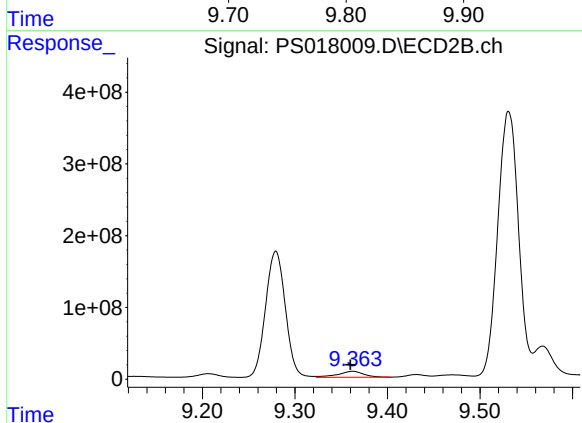
R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 61880980
Conc: 18.92 ng/ml



#13 2,4-DB

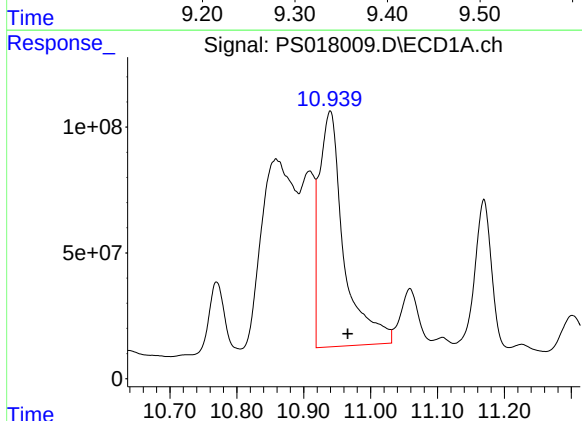
R.T.: 9.797 min
Delta R.T.: -0.030 min
Response: 198781845
Conc: 120.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



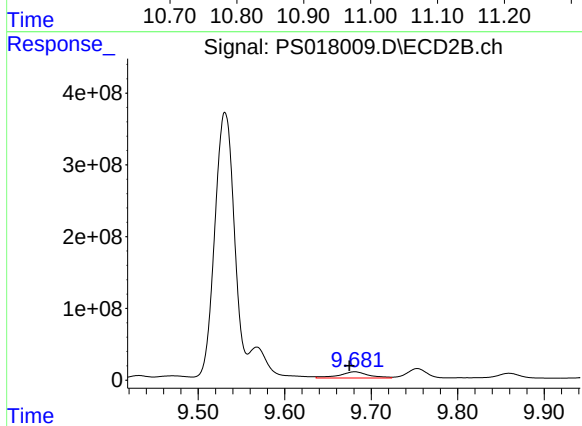
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 165206873
Conc: 373.38 ng/ml



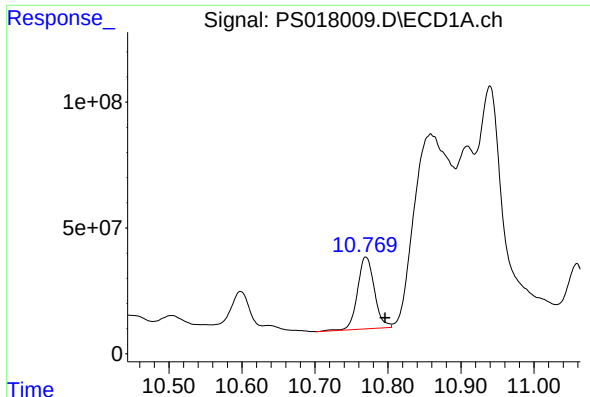
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.026 min
Response: 2391277101
Conc: 364.14 ng/ml



#14 DINOSEB

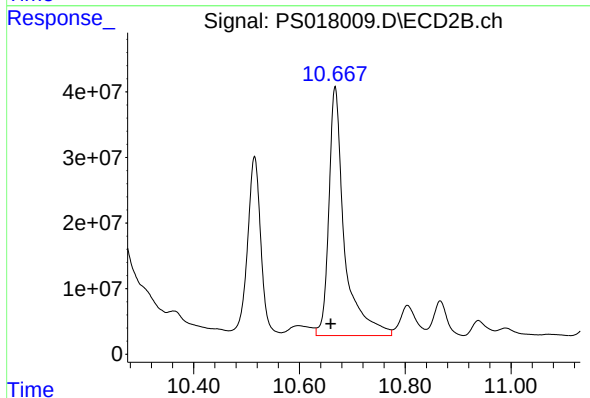
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 201692288
Conc: 80.84 ng/ml



#15 Picloram

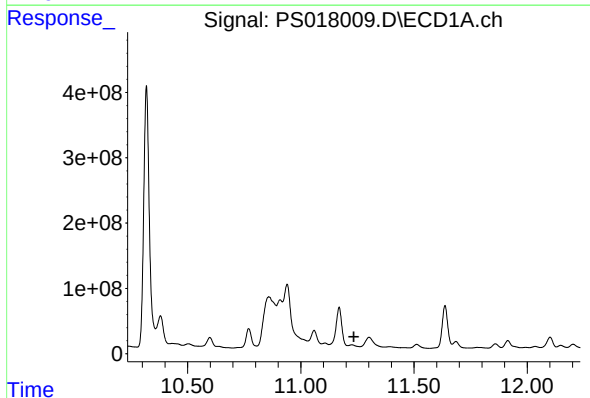
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 458358955
Conc: 38.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



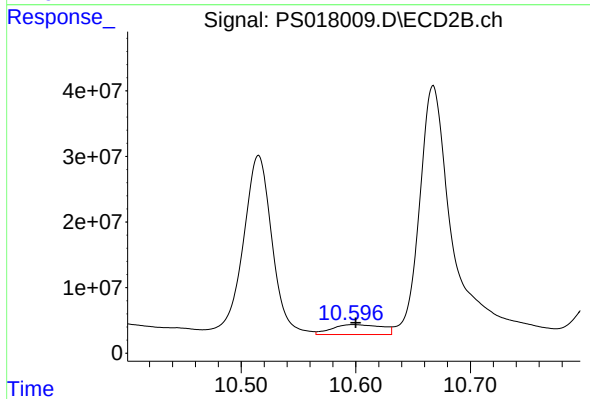
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 776466740
Conc: 166.05 ng/ml



#16 DCPA

R.T.: 11.226 min
Delta R.T.: -0.009 min
Response: -101801977
Conc: N.D.



#16 DCPA

R.T.: 10.598 min
Delta R.T.: -0.002 min
Response: 46373916
Conc: 10.50 ng/ml