

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 16:05
 Operator : AJ\MA
 Sample : N1802-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:12:58 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	6.629	778.1E6	496.8E6	467.616	745.579 #
Target Compounds							
1) T	Dalapon	2.884	2.411	273.3E6	720.8E6	100.758	843.577 #
2) T	3,5-DICHL...	6.264	5.850	289.9E6	108.1E6	122.030	105.997
3) T	4-Nitroph...	6.864	6.275	453.4E6	411773	526.666	<MDL #
5) T	DICAMBA	7.203	6.784	1456.9E6	626.1E6	221.609	222.959
6) T	MCPD	7.407	6.885	106.9E6	27924601	22.084	12.274 #
7) T	MCPA	7.497	7.088	253.8E6	69411740	36.097	20.722 #
8) T	DICHLORPROP	7.887	7.393	278.7E6	164.1E6	164.784	222.903 #
9) T	2,4-D	8.113	7.707	484.9E6	2799230	237.697	2.990 #
10) T	Pentachlo...	8.412	8.092	1689.5E6	615.0E6	71.349	64.527
11) T	2,4,5-TP ...	8.962	8.446	1822.5E6	2407.6E6	191.425	583.163 #
12) T	2,4,5-T	9.245	8.841	2061.5E6	1066.1E6	204.938	270.845 #
13) T	2,4-DB	9.782	9.355	601.6E6	3530.6E6	346.189	6534.786 #
14) T	DINOSEB	10.867f	9.656	96987.9E6	2448.1E6	12483.754	842.123 #
15) T	Picloram	10.734f	10.652	23350.7E6	5566.1E6	1837.760	962.508 #
16) T	DCPA	11.199	10.581	-1711596048	2035.0E6	N.D.	409.841

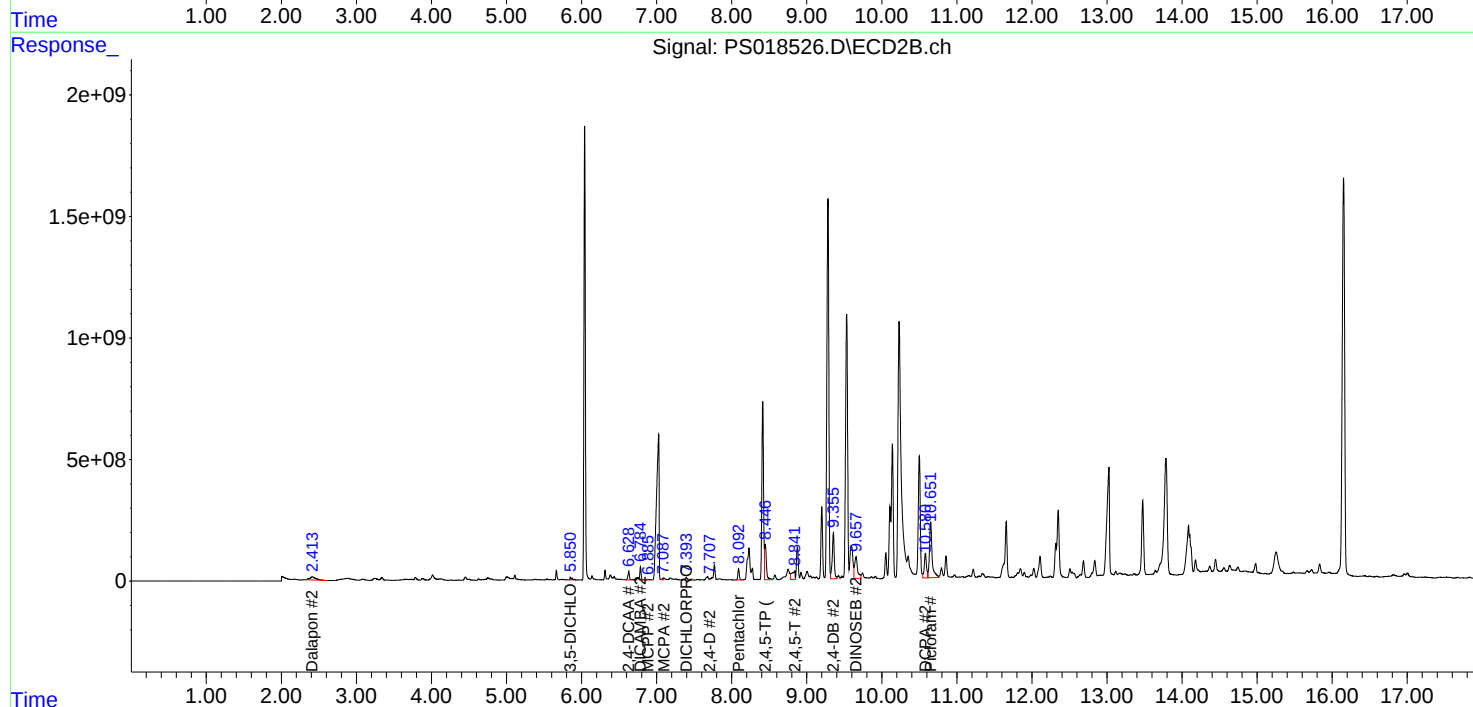
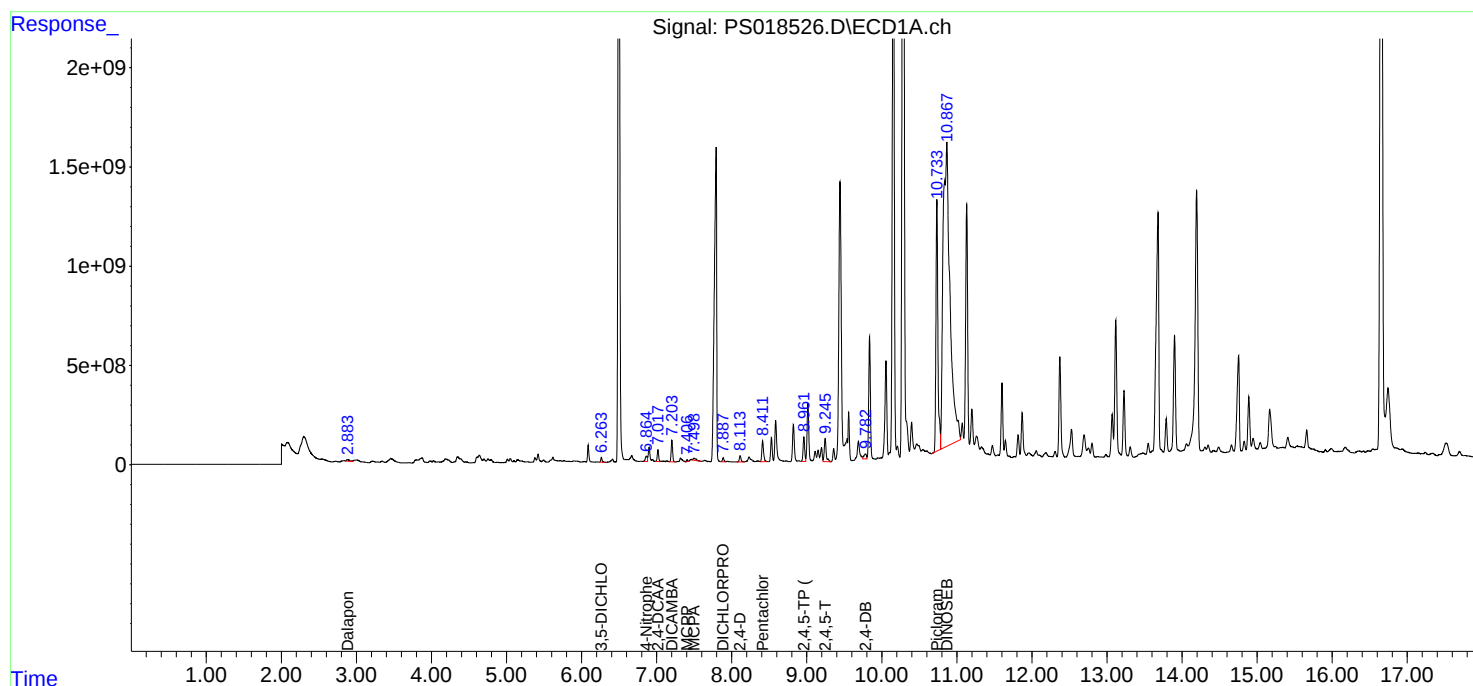
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

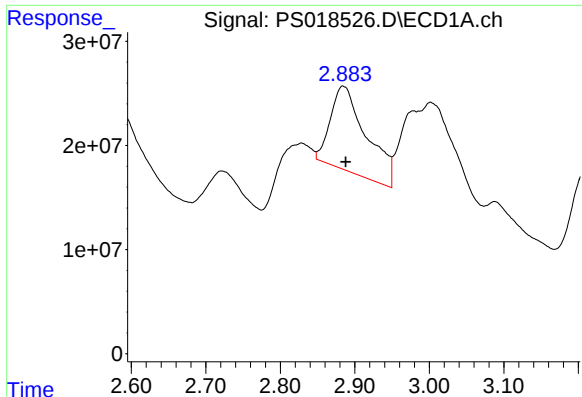
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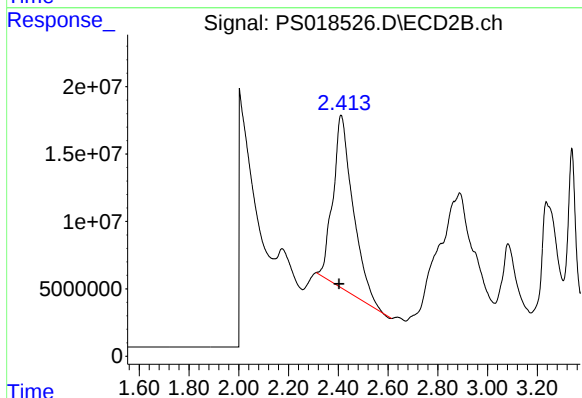




#1 Dalapon

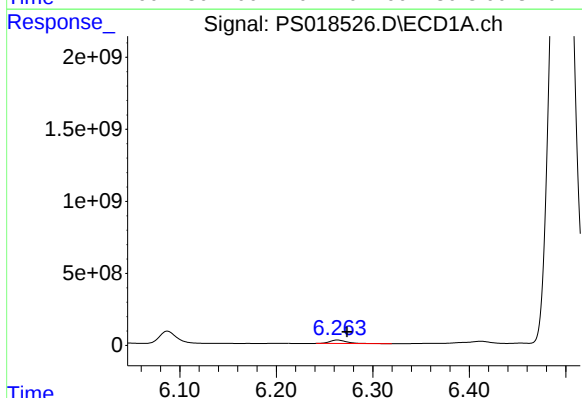
R.T.: 2.884 min
Delta R.T.: -0.004 min
Response: 273305969
Conc: 100.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



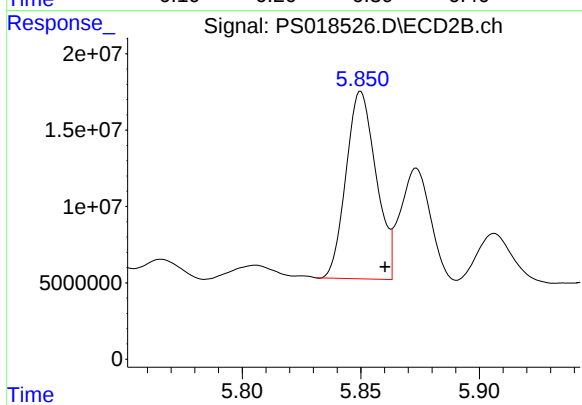
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.007 min
Response: 720788508
Conc: 843.58 ng/ml



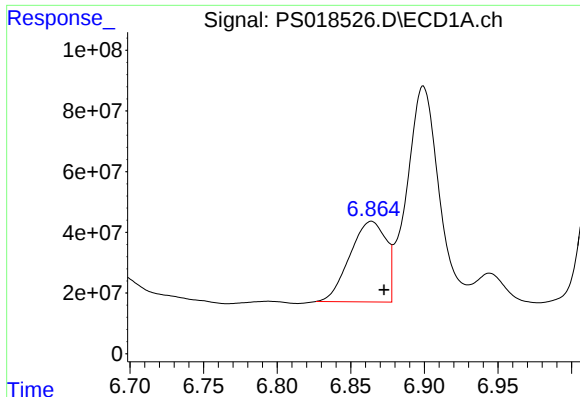
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 289898191
Conc: 122.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

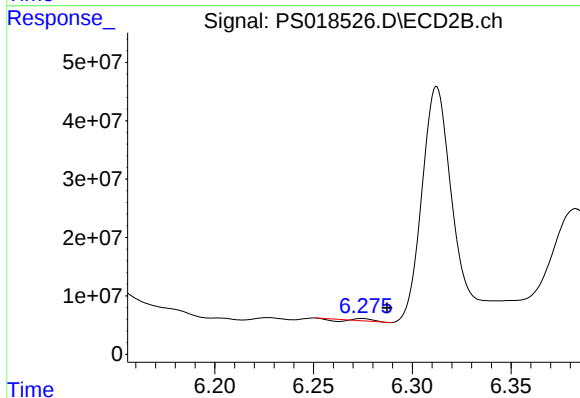
R.T.: 5.850 min
Delta R.T.: -0.010 min
Response: 108062285
Conc: 106.00 ng/ml



#3 4-Nitrophenol

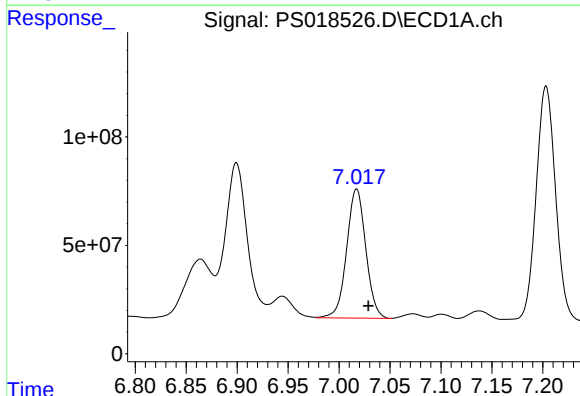
R.T.: 6.864 min
Delta R.T.: -0.009 min
Response: 453399633
Conc: 526.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



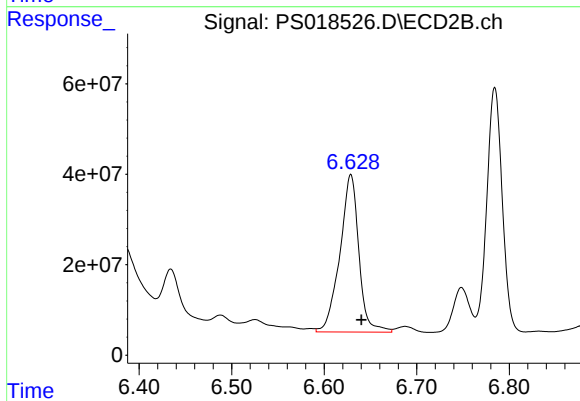
#3 4-Nitrophenol

R.T.: 6.275 min
Delta R.T.: -0.013 min
Response: 411773
Conc: N.D.



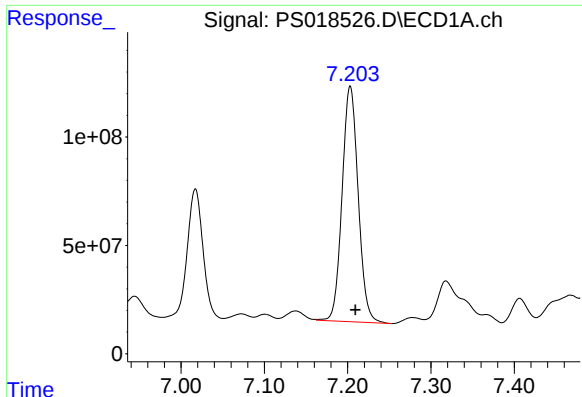
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.012 min
Response: 778136776
Conc: 467.62 ng/ml



#4 2,4-DCAA

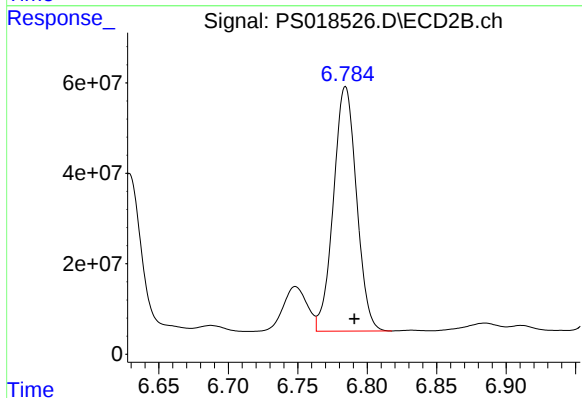
R.T.: 6.629 min
Delta R.T.: -0.011 min
Response: 496810715
Conc: 745.58 ng/ml



#5 DICAMBA

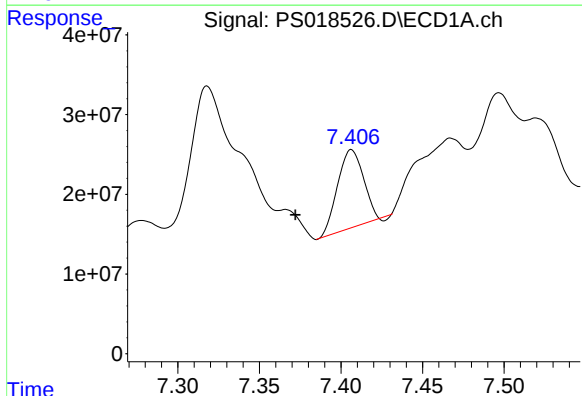
R.T.: 7.203 min
Delta R.T.: -0.006 min
Response: 1456897109
Conc: 221.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



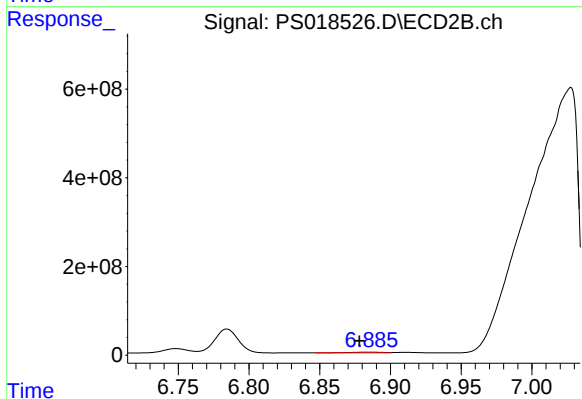
#5 DICAMBA

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 626070053
Conc: 222.96 ng/ml



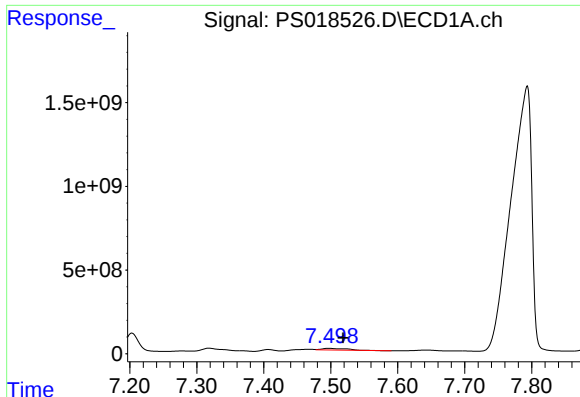
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.035 min
Response: 106895351
Conc: 22.08 ug/ml



#6 MCP

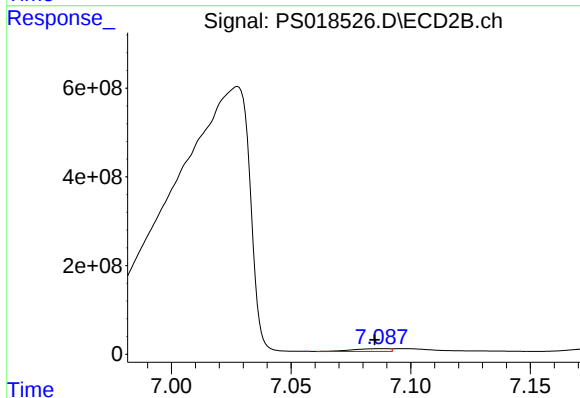
R.T.: 6.885 min
Delta R.T.: 0.007 min
Response: 27924601
Conc: 12.27 ug/ml



#7 MCPA

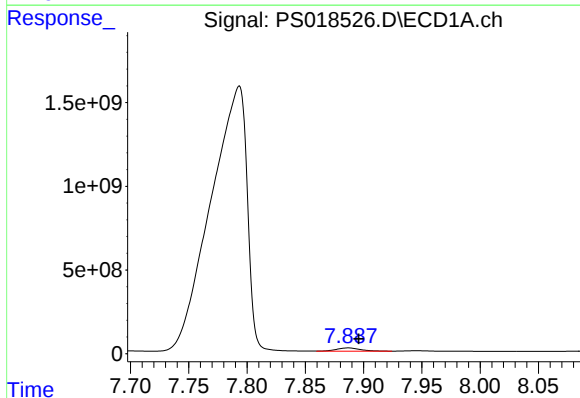
R.T.: 7.497 min
Delta R.T.: -0.021 min
Response: 253815788
Conc: 36.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



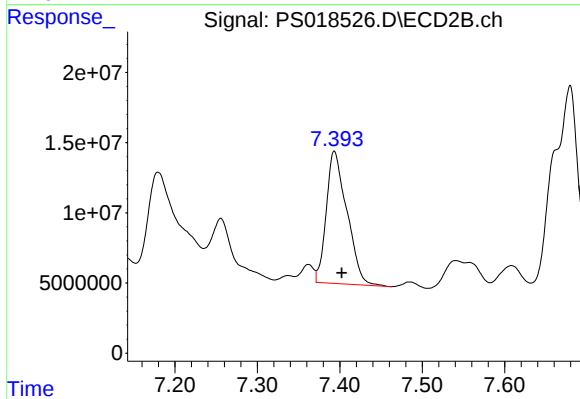
#7 MCPA

R.T.: 7.088 min
Delta R.T.: 0.003 min
Response: 69411740
Conc: 20.72 ug/ml



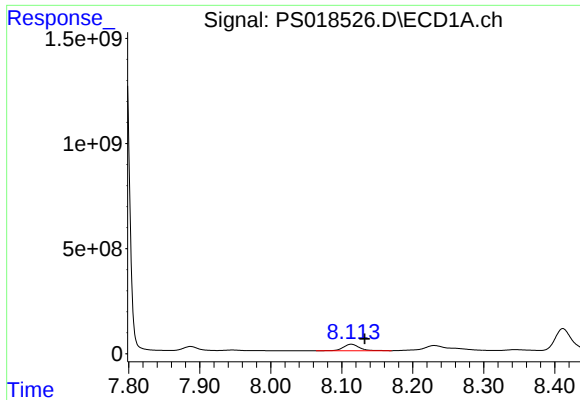
#8 DICHLORPROP

R.T.: 7.887 min
Delta R.T.: -0.009 min
Response: 278688609
Conc: 164.78 ng/ml



#8 DICHLORPROP

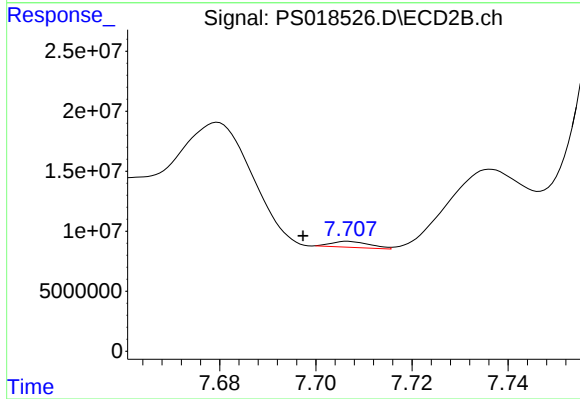
R.T.: 7.393 min
Delta R.T.: -0.009 min
Response: 164121319
Conc: 222.90 ng/ml



#9 2,4-D

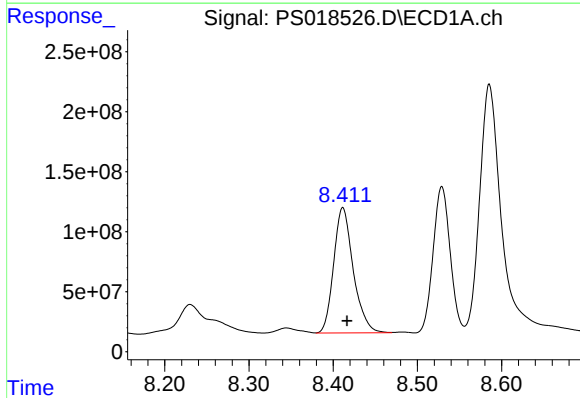
R.T.: 8.113 min
Delta R.T.: -0.019 min
Response: 484887350
Conc: 237.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



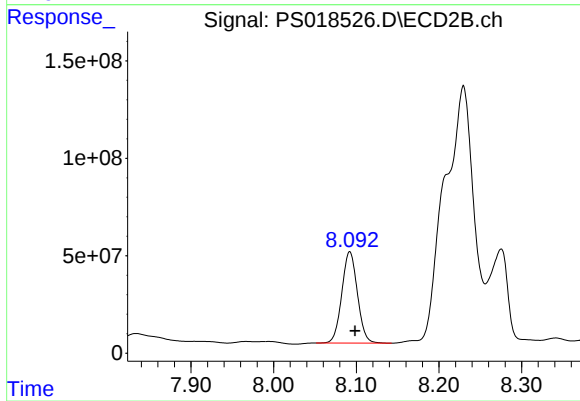
#9 2,4-D

R.T.: 7.707 min
Delta R.T.: 0.009 min
Response: 2799230
Conc: 2.99 ng/ml



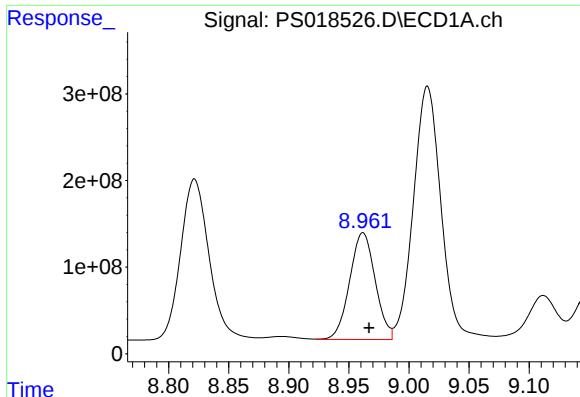
#10 Pentachlorophenol

R.T.: 8.412 min
Delta R.T.: -0.005 min
Response: 1689457774
Conc: 71.35 ng/ml



#10 Pentachlorophenol

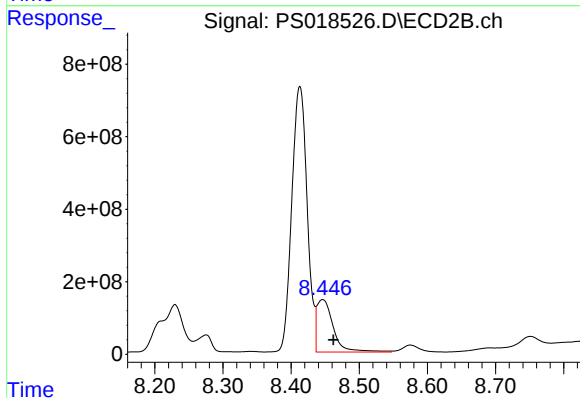
R.T.: 8.092 min
Delta R.T.: -0.006 min
Response: 615018650
Conc: 64.53 ng/ml



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

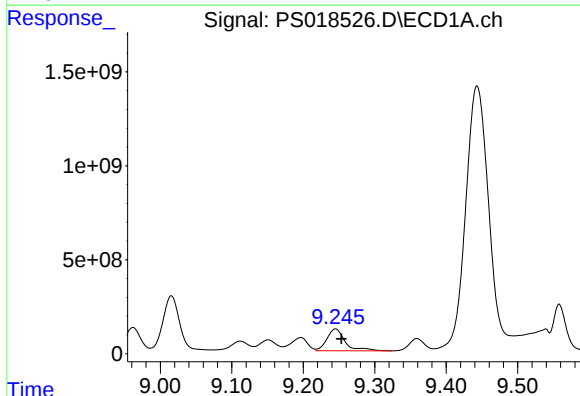
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 1822522848
Conc: 191.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



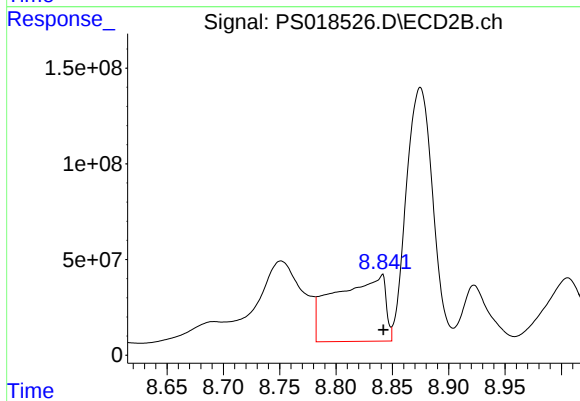
#11 2,4,5-TP (SILVEX)

R.T.: 8.446 min
Delta R.T.: -0.016 min
Response: 2407642167
Conc: 583.16 ng/ml



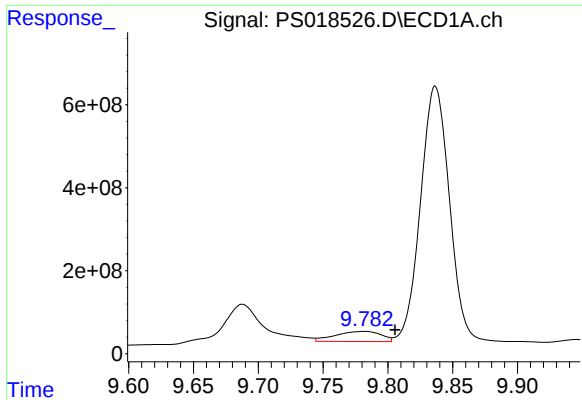
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.008 min
Response: 2061523287
Conc: 204.94 ng/ml



#12 2,4,5-T

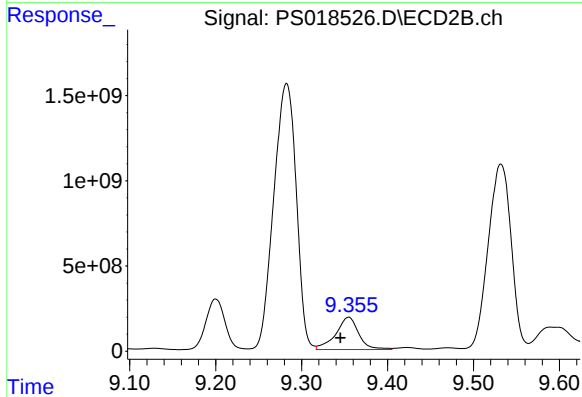
R.T.: 8.841 min
Delta R.T.: -0.002 min
Response: 1066111411
Conc: 270.84 ng/ml



#13 2,4-DB

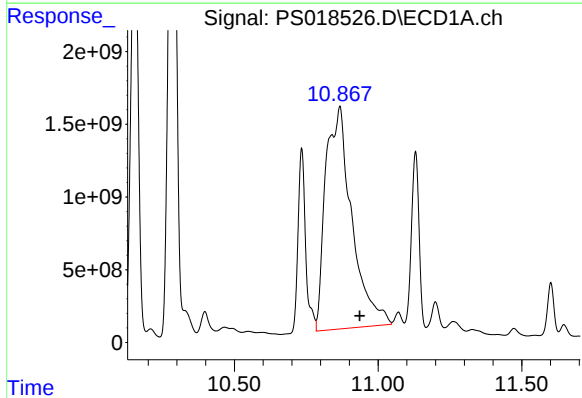
R.T.: 9.782 min
Delta R.T.: -0.024 min
Response: 601609876
Conc: 346.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



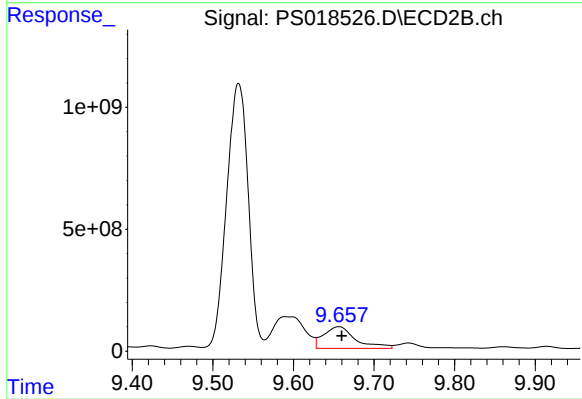
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: 0.010 min
Response: 3530554971
Conc: 6534.79 ng/ml



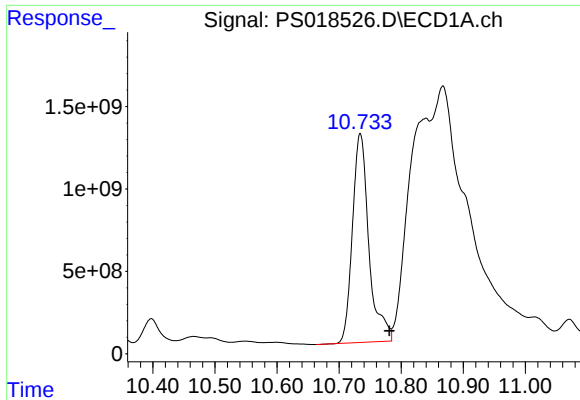
#14 DINOSEB

R.T.: 10.867 min
Delta R.T.: -0.069 min
Response: 96987856520
Conc: 12483.75 ng/ml



#14 DINOSEB

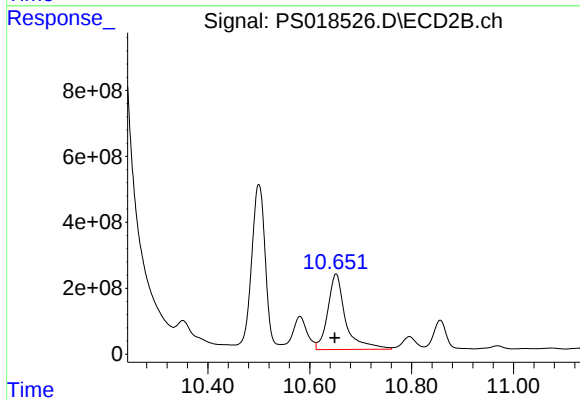
R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 2448052839
Conc: 842.12 ng/ml



#15 Picloram

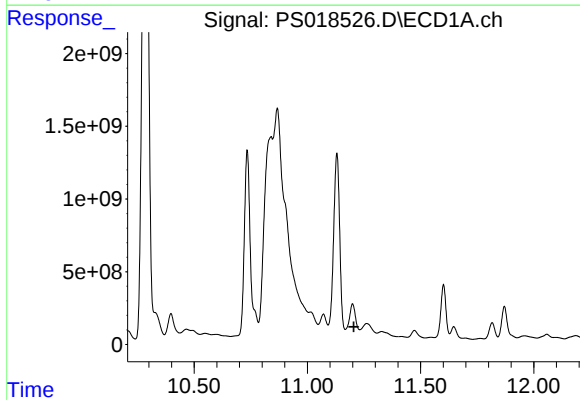
R.T.: 10.734 min
Delta R.T.: -0.047 min
Response: 23350653739
Conc: 1837.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



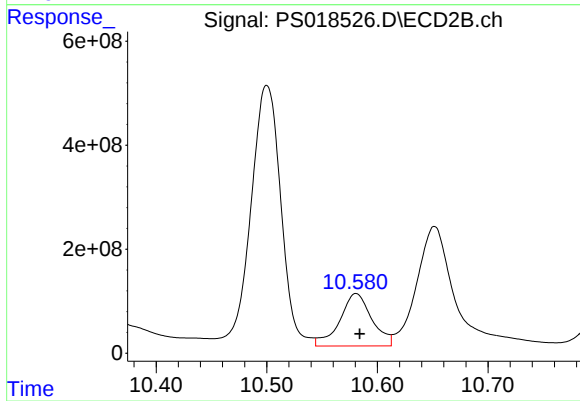
#15 Picloram

R.T.: 10.652 min
Delta R.T.: 0.003 min
Response: 5566143864
Conc: 962.51 ng/ml



#16 DCPA

R.T.: 11.199 min
Delta R.T.: -0.006 min
Response: -1711596048
Conc: N.D.



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 2034997952
Conc: 409.84 ng/ml