

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
 Data File : PS018092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 17:19
 Operator : AJ\MA
 Sample : N1188-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 21:32:26 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	7.047	6.644	391.1E6	147.9E6	270.552	254.888
Target Compounds							
1) T	Dalapon	2.909	0.000	338.2E6	0	137.866	N.D. #
2) T	3,5-DICHL...	6.287	5.861	312.7E6	117.8E6	145.336	133.162
3) T	4-Nitroph...	6.874	6.280	257.4E6	37925442	318.740	123.728 #
5) T	DICAMBA	7.233	6.800	1193.4E6	480.3E6	191.108	182.680
6) T	MCPD	7.400	6.900	35375547	34906411	7.577	16.229 #
7) T	MCPA	7.550	7.098	85648987	69504006	12.838	23.293 #
8) T	DICHLORPROP	7.919	7.413	263.6E6	131.4E6	167.544	196.802
9) T	2,4-D	8.145	7.697	597.3E6	138.0E6	328.029	187.515 #
10) T	Pentachlo...	8.445	8.112	1833.5E6	666.5E6	86.787	79.138
11) T	2,4,5-TP ...	8.996	8.475	994.7E6	389.4E6	117.553	109.241
12) T	2,4,5-T	9.283	8.864	1184.2E6	812.2E6	133.594	248.305 #
13) T	2,4-DB	9.802	9.366	581.9E6	817.3E6	352.037	1847.200 #
14) T	DINOSEB	10.903f	9.680	15565.6E6	445.4E6	2370.295	178.507 #
15) T	Picloram	10.768	10.663	15394.4E6	4428.7E6	1289.752	947.077 #
16) T	DCPA	11.241	10.602	1964.8E6	1721.5E6	181.846	389.884 #

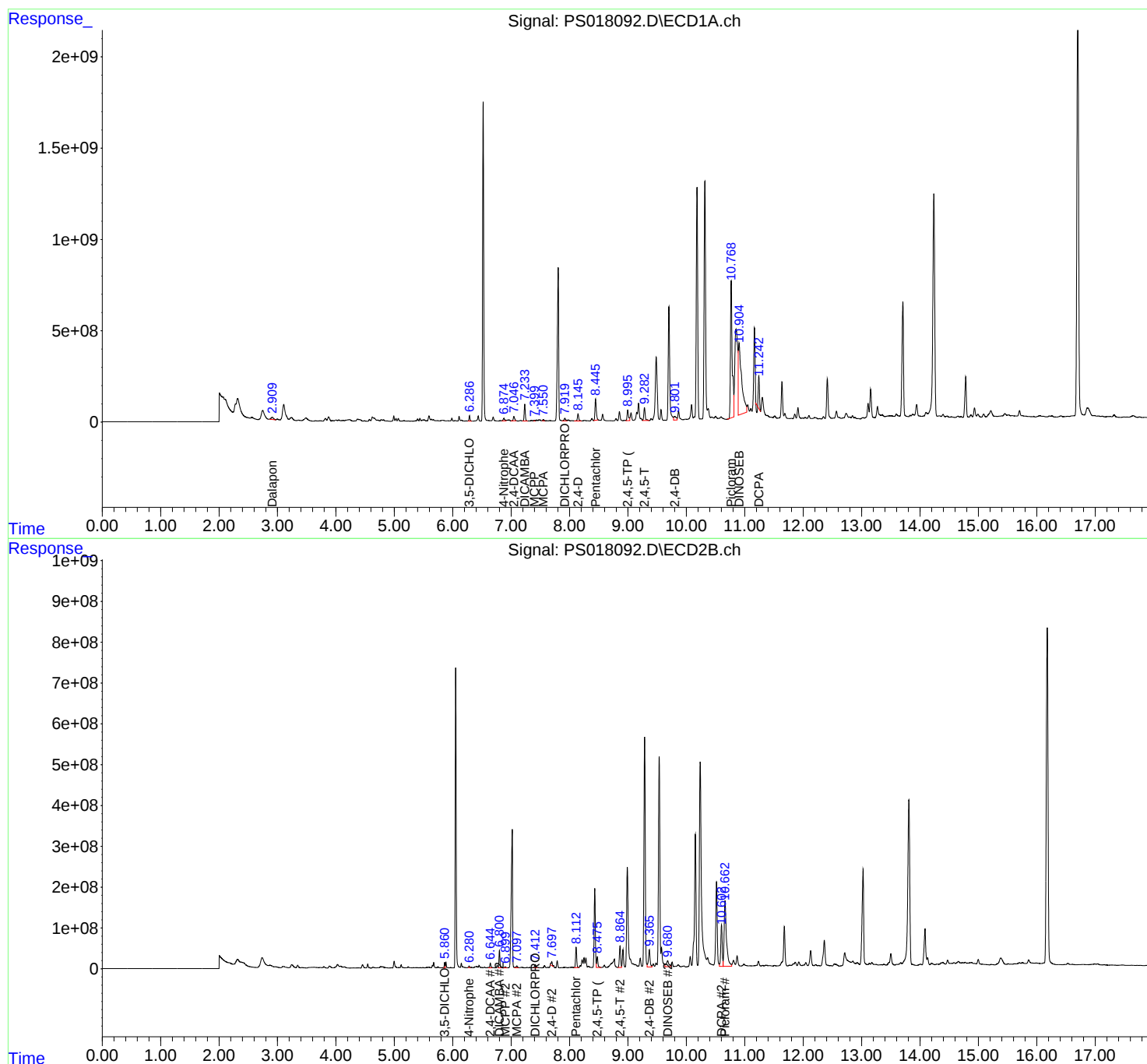
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

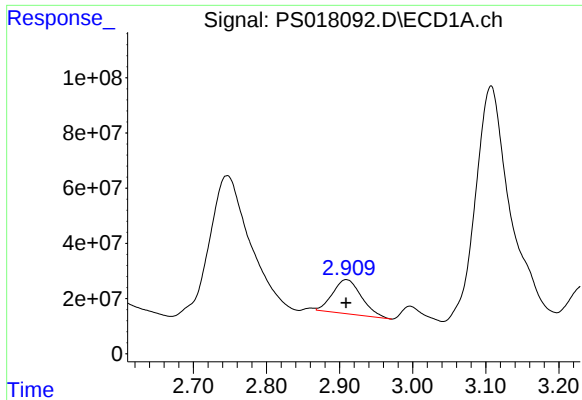
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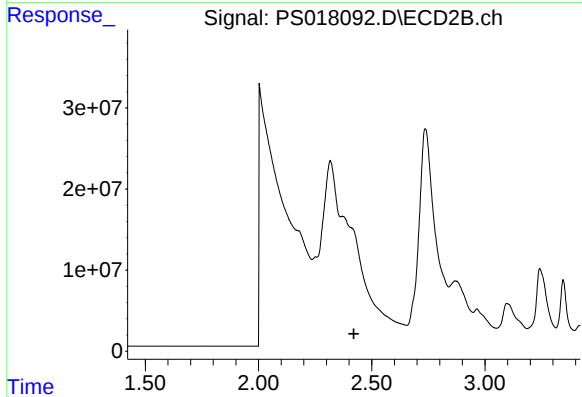




#1 Dalapon

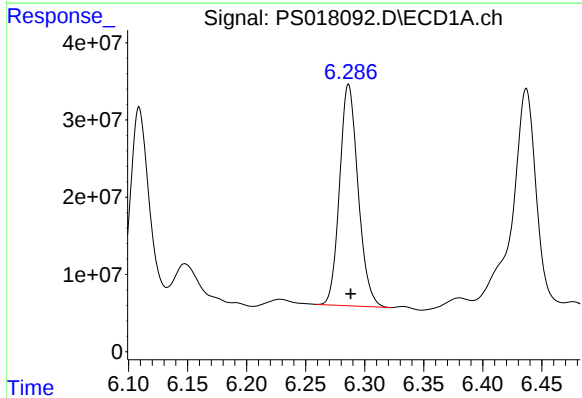
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 338217020
Conc: 137.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



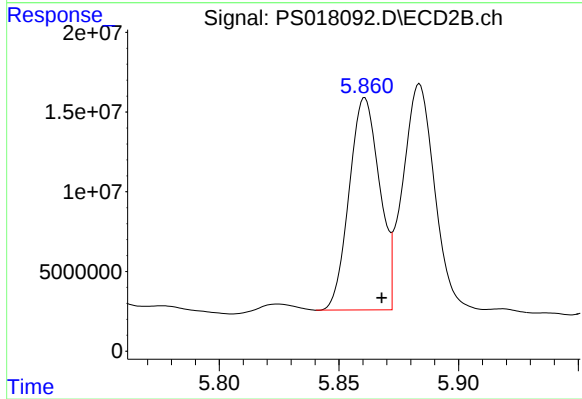
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.421 min
Response: 0
Conc: N.D.



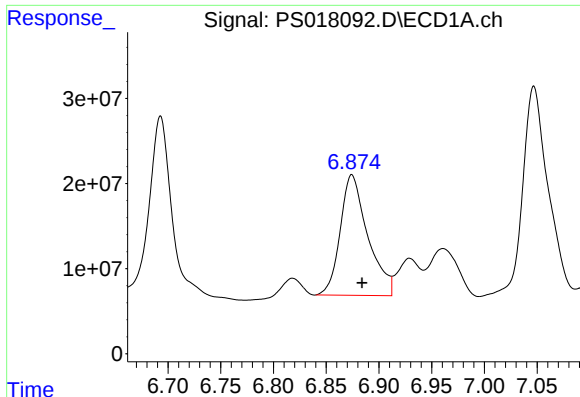
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 312652884
Conc: 145.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

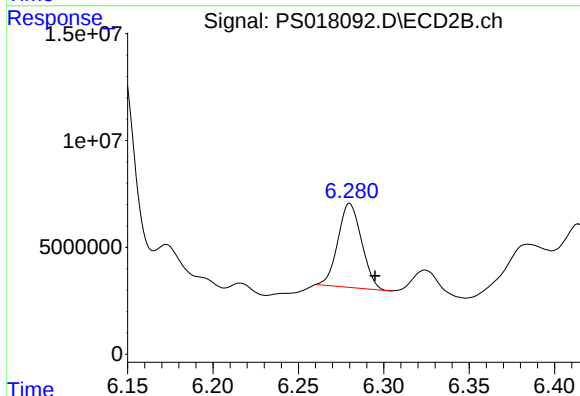
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 117799326
Conc: 133.16 ng/ml



#3 4-Nitrophenol

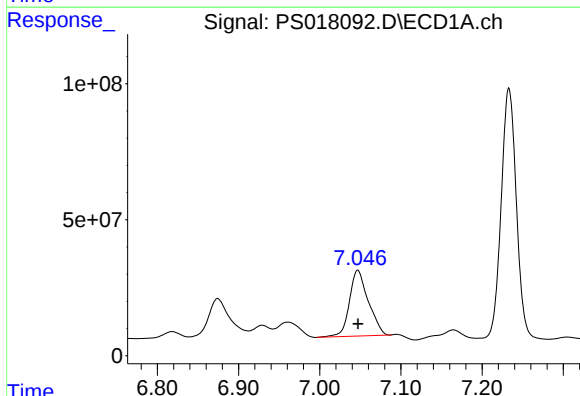
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 257440961
Conc: 318.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



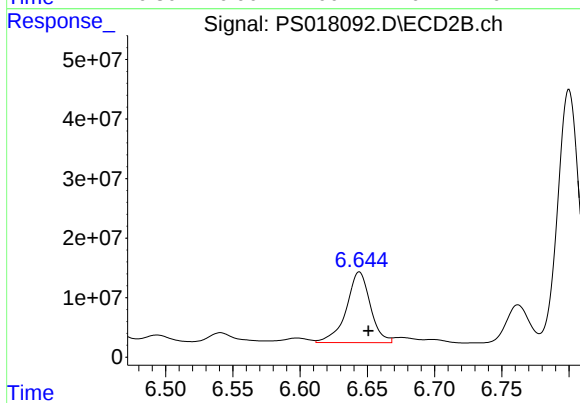
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 37925442
Conc: 123.73 ng/ml



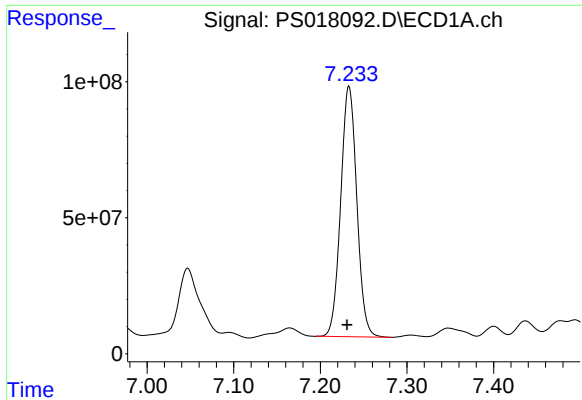
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 391080124
Conc: 270.55 ng/ml



#4 2,4-DCAA

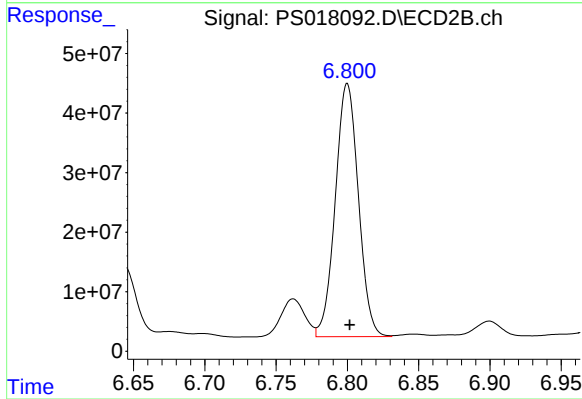
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 147898706
Conc: 254.89 ng/ml



#5 DICAMBA

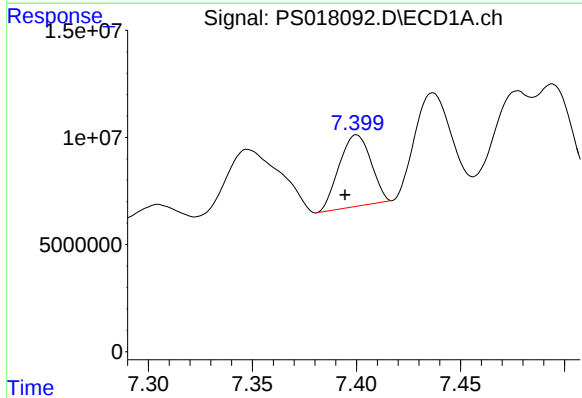
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 1193360129
Conc: 191.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



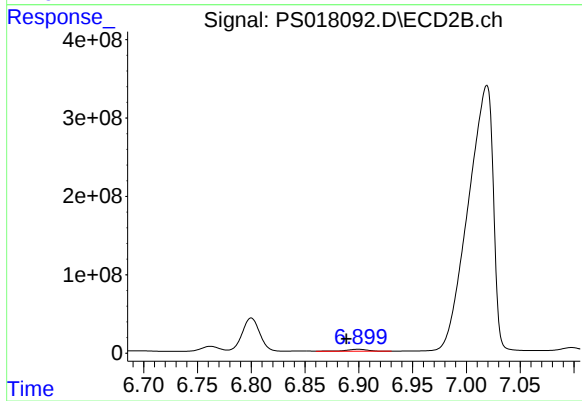
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 480276286
Conc: 182.68 ng/ml



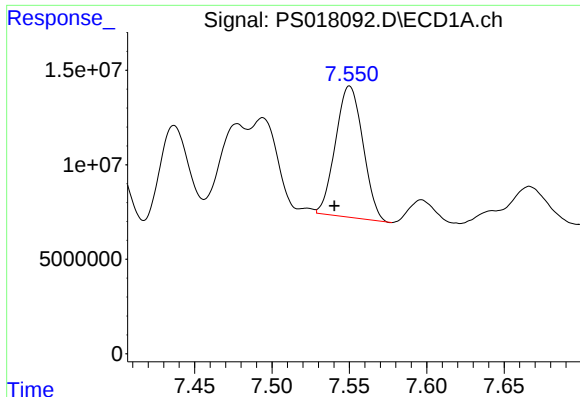
#6 MCPP

R.T.: 7.400 min
Delta R.T.: 0.006 min
Response: 35375547
Conc: 7.58 ug/ml



#6 MCPP

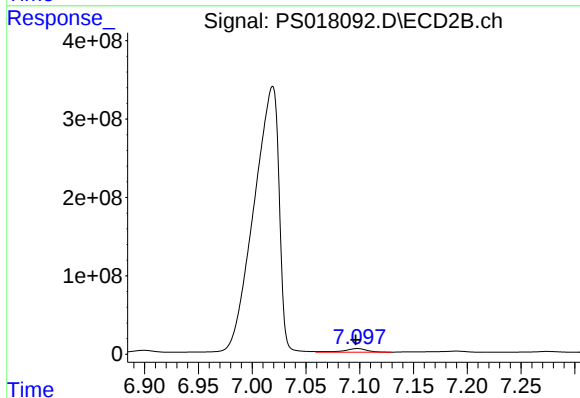
R.T.: 6.900 min
Delta R.T.: 0.011 min
Response: 34906411
Conc: 16.23 ug/ml



#7 MCPA

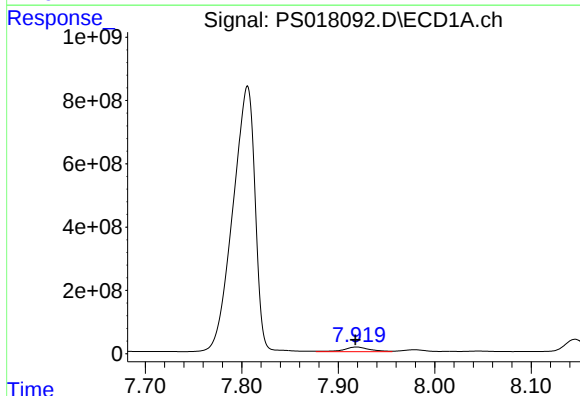
R.T.: 7.550 min
Delta R.T.: 0.010 min
Response: 85648987
Conc: 12.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



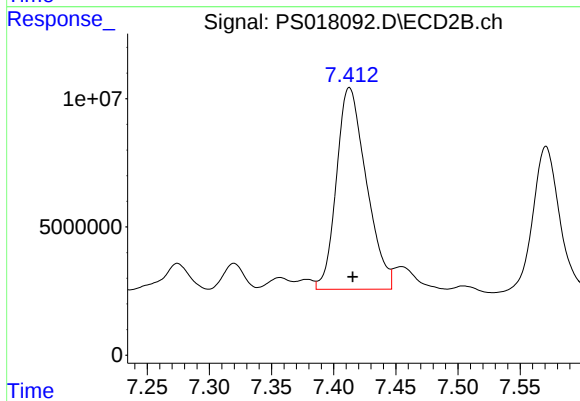
#7 MCPA

R.T.: 7.098 min
Delta R.T.: 0.001 min
Response: 69504006
Conc: 23.29 ug/ml



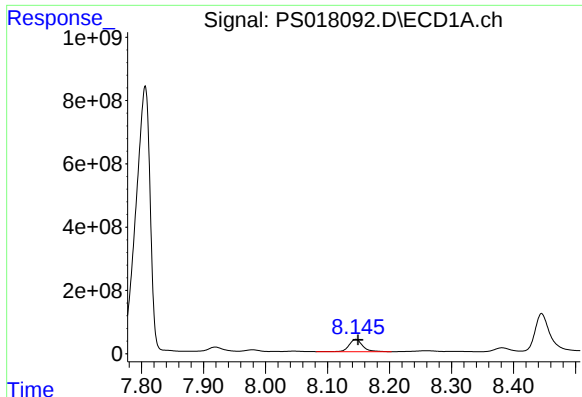
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.001 min
Response: 263554957
Conc: 167.54 ng/ml



#8 DICHLORPROP

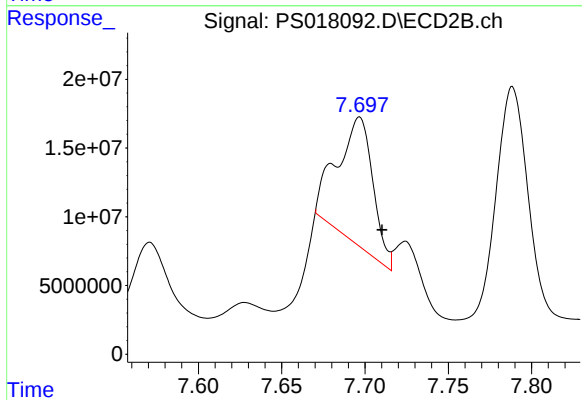
R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 131350246
Conc: 196.80 ng/ml



#9 2,4-D

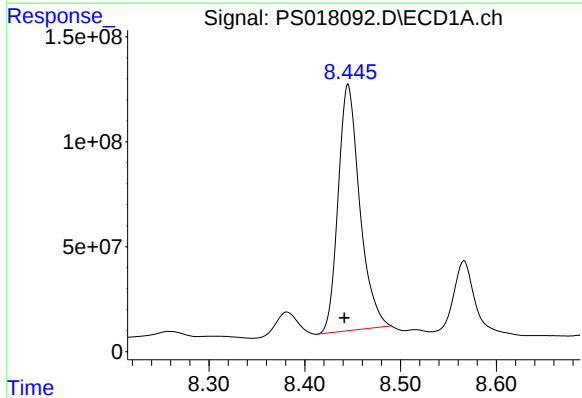
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 597319222
Conc: 328.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



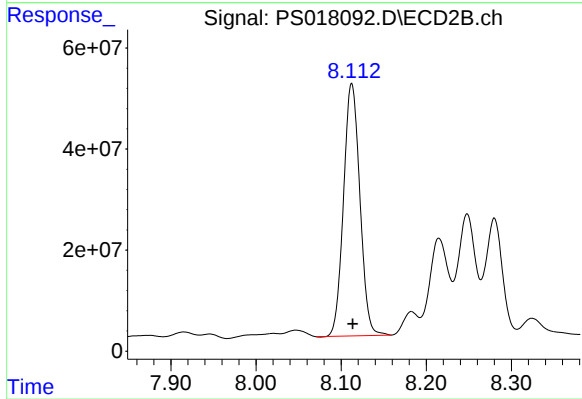
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 138000573
Conc: 187.51 ng/ml



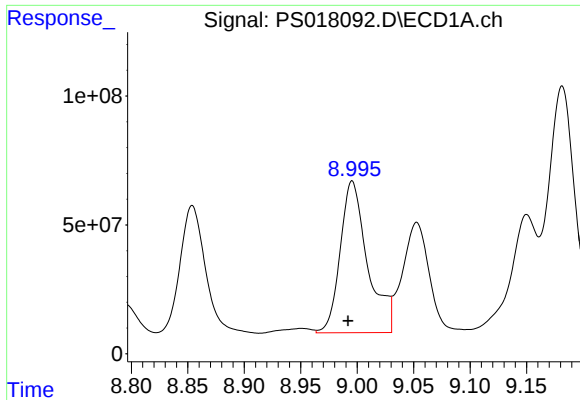
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 1833457696
Conc: 86.79 ng/ml



#10 Pentachlorophenol

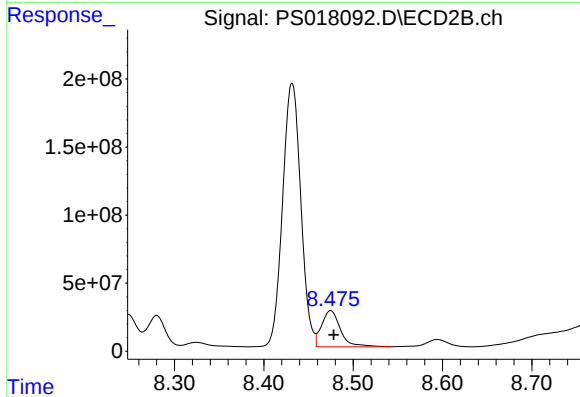
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 666524686
Conc: 79.14 ng/ml



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

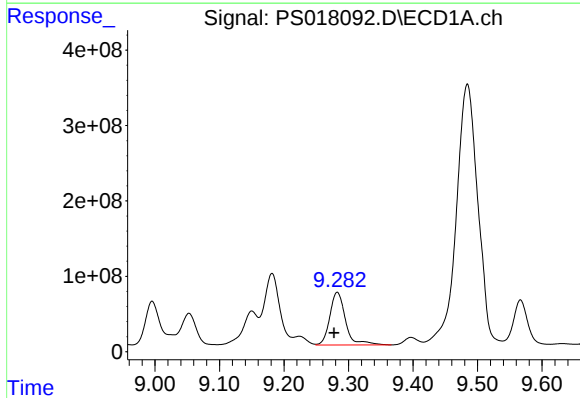
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 994749848
Conc: 117.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



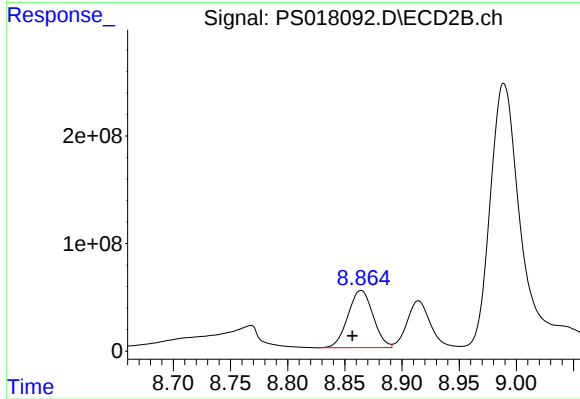
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 389409870
Conc: 109.24 ng/ml



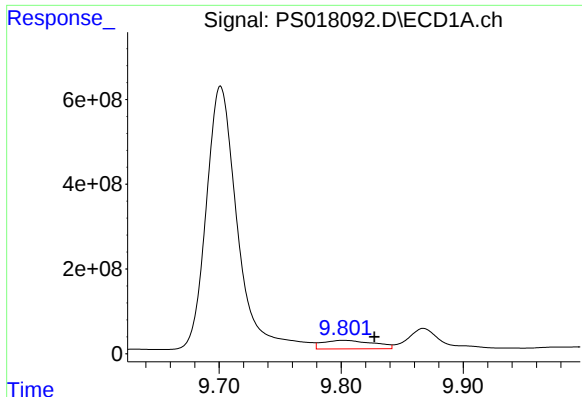
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 1184198830
Conc: 133.59 ng/ml



#12 2,4,5-T

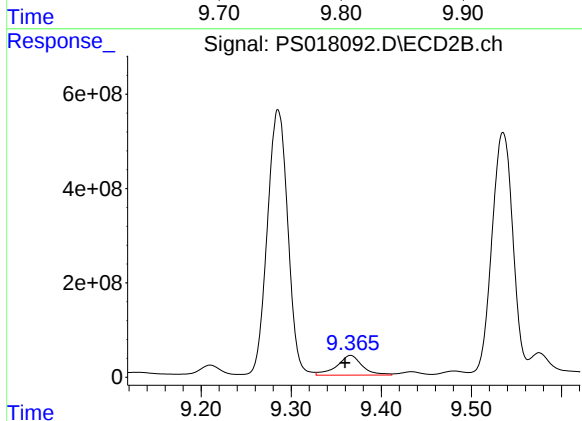
R.T.: 8.864 min
Delta R.T.: 0.008 min
Response: 812211018
Conc: 248.31 ng/ml



#13 2,4-DB

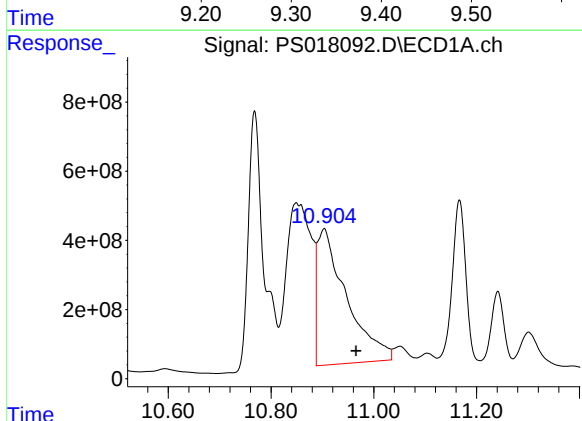
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 581928379
Conc: 352.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



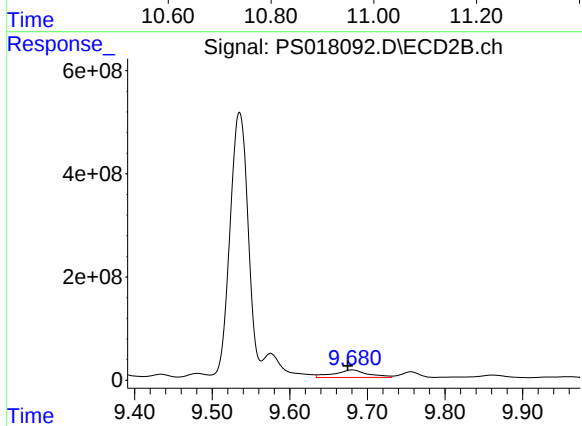
#13 2,4-DB

R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 817307129
Conc: 1847.20 ng/ml



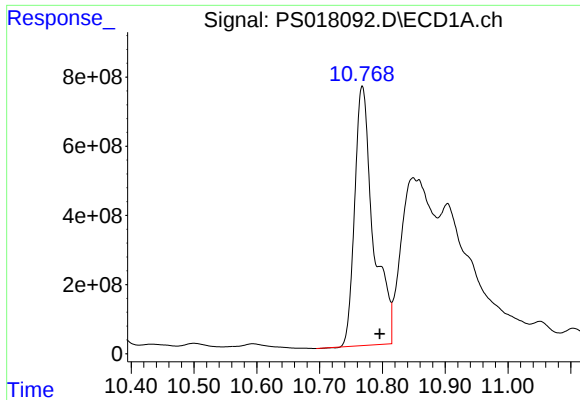
#14 DINOSEB

R.T.: 10.903 min
Delta R.T.: -0.062 min
Response: 15565593829
Conc: 2370.29 ng/ml



#14 DINOSEB

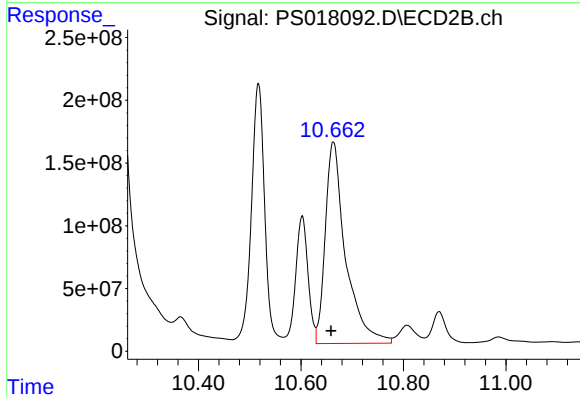
R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 445377093
Conc: 178.51 ng/ml



#15 Picloram

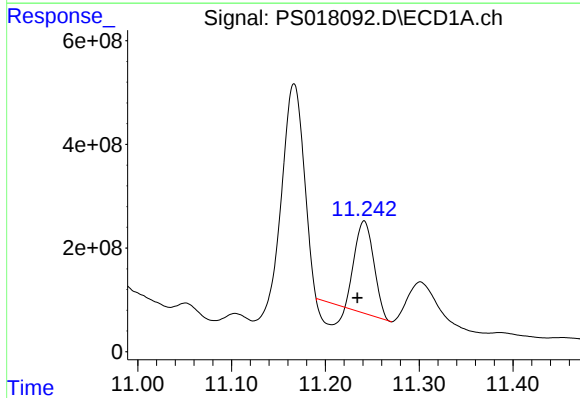
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 15394373704
Conc: 1289.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



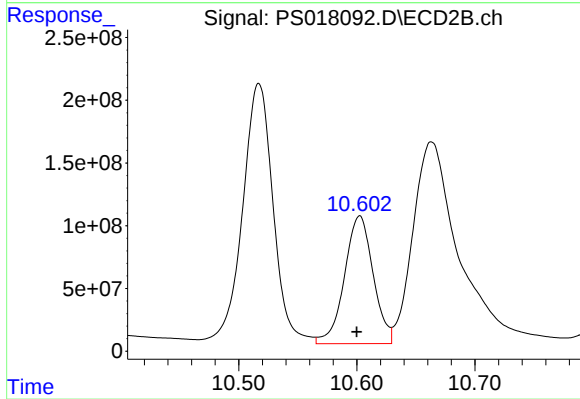
#15 Picloram

R.T.: 10.663 min
Delta R.T.: 0.004 min
Response: 4428671902
Conc: 947.08 ng/ml



#16 DCPA

R.T.: 11.241 min
Delta R.T.: 0.007 min
Response: 1964803393
Conc: 181.85 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.003 min
Response: 1721524587
Conc: 389.88 ng/ml