

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 04:58
 Operator : SM\AJ
 Sample : K6436-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K009-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 06:38:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.363	5.109	776.2E6	348.5E6	384.200	389.187
Target Compounds							
1) T	Dalapon	1.941	1.658	69049967	31801144	28.763	31.174
2) T	3,5-DICHL...	0.000	4.406	0	7733877	N.D.	6.642
3) T	4-Nitroph...	5.275	0.000	14343806	0	20.989	N.D. #
5) T	DICAMBA	5.447	0.000	85550196	0	11.765	N.D. #
8) T	DICHLORPROP	0.000	5.757	0	14325133	N.D.	16.734
9) T	2,4-D	6.391	0.000	60955197	0	37.145	N.D. #
10) T	Pentachlo...	0.000	6.384	0	7371295	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.766	0	22197947	N.D.	4.442
12) T	2,4,5-T	7.421	0.000	35541543	0	2.958	N.D. #
14) T	DINOSEB	8.954	7.908	84578427	180.4E6	8.728	48.171 #
15) T	Picloram	8.803	8.863	222.1E6	13157127	151.711	2.016 #

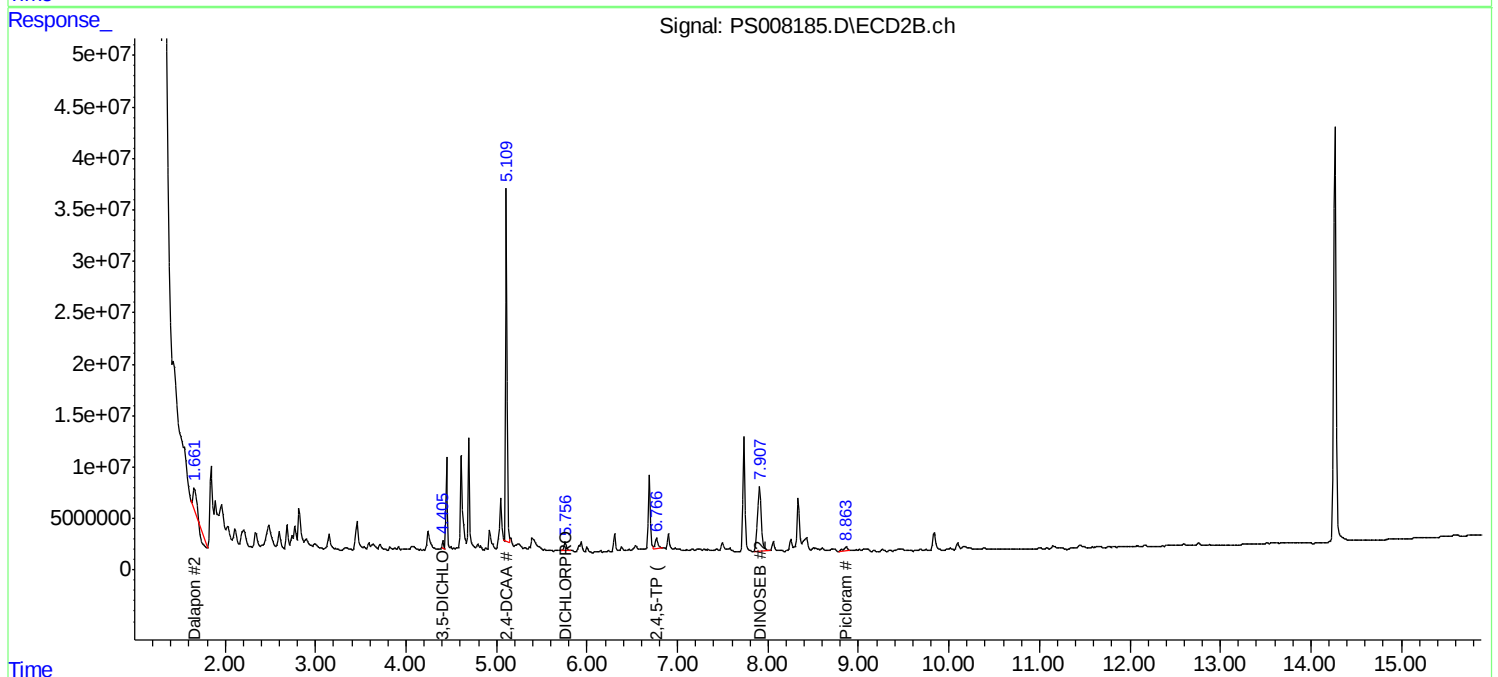
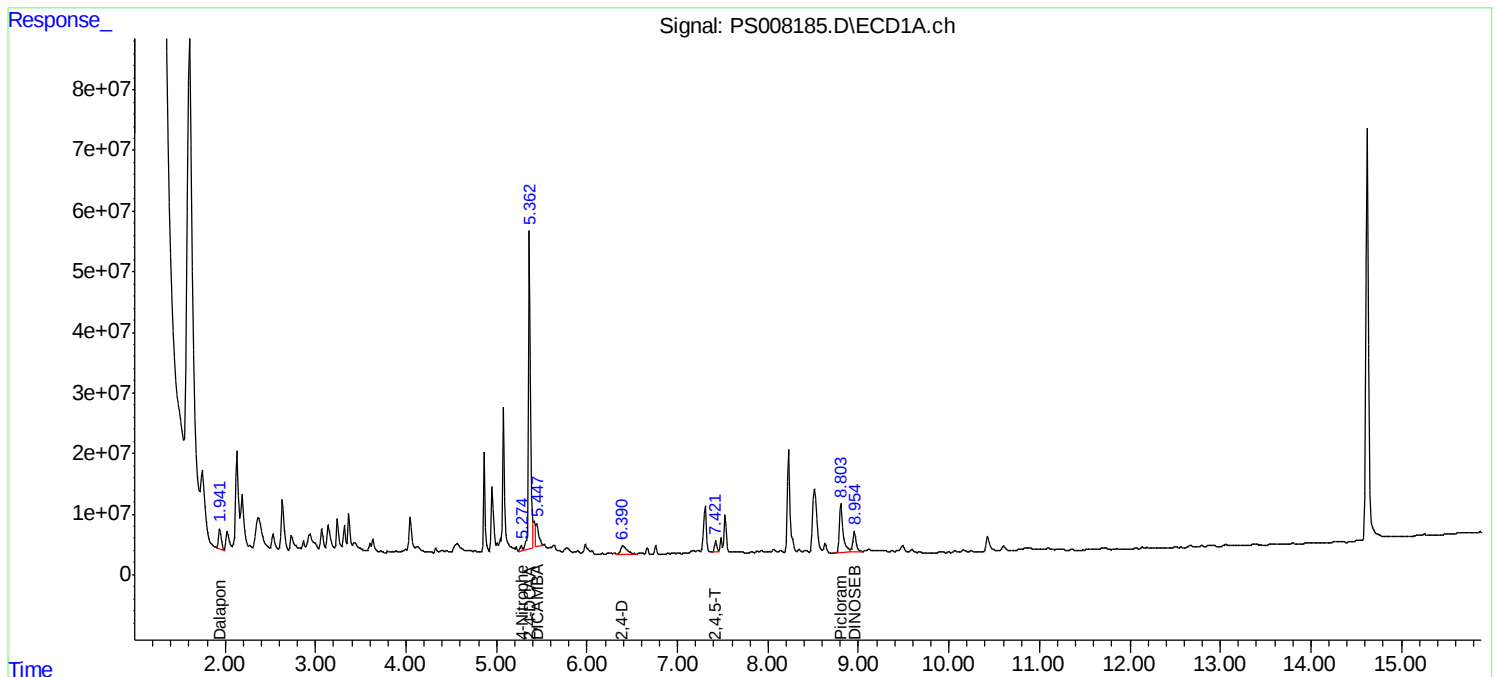
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

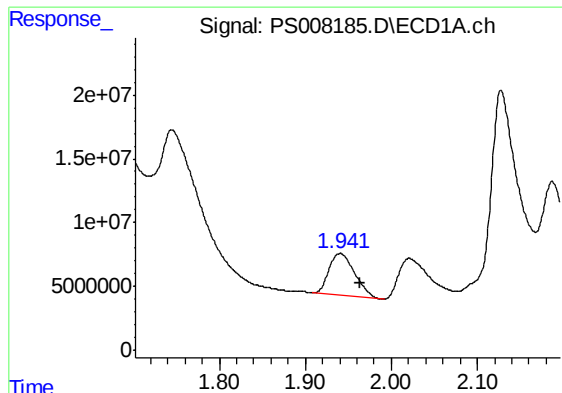
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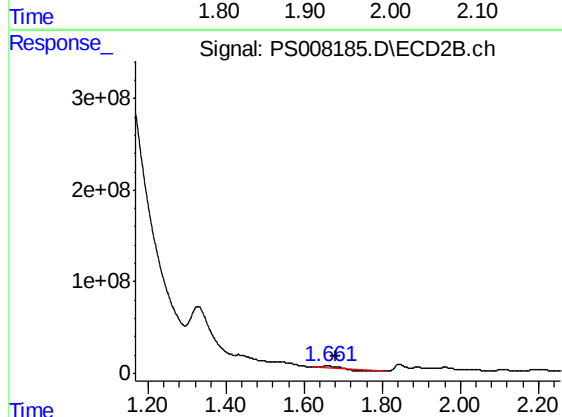




#1 Dalapon

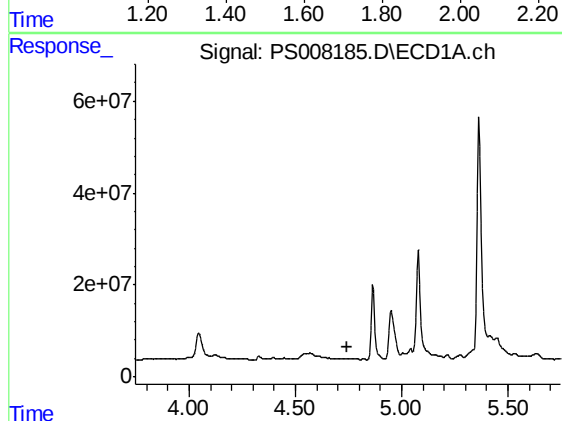
R.T.: 1.941 min
Delta R.T.: -0.022 min
Response: 69049967
Conc: 28.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
K009-WC-1



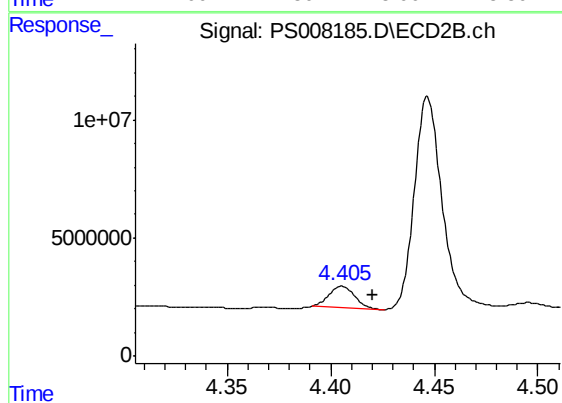
#1 Dalapon

R.T.: 1.658 min
Delta R.T.: -0.024 min
Response: 31801144
Conc: 31.17 ng/ml



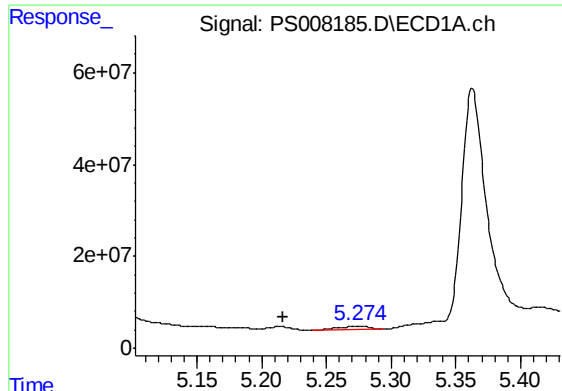
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

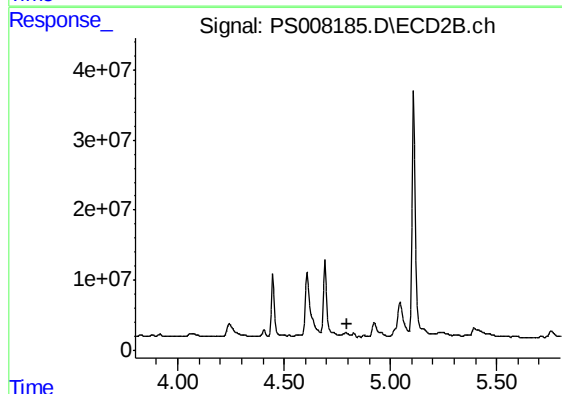
R.T.: 4.406 min
Delta R.T.: -0.015 min
Response: 7733877
Conc: 6.64 ng/ml



#3 4-Nitrophenol

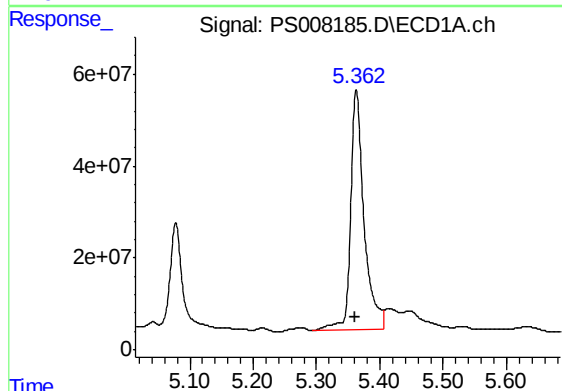
R.T.: 5.275 min
Delta R.T.: 0.058 min
Response: 14343806
Conc: 20.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
K009-WC-1



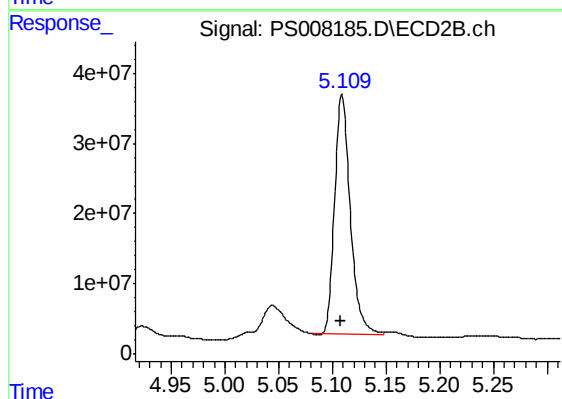
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



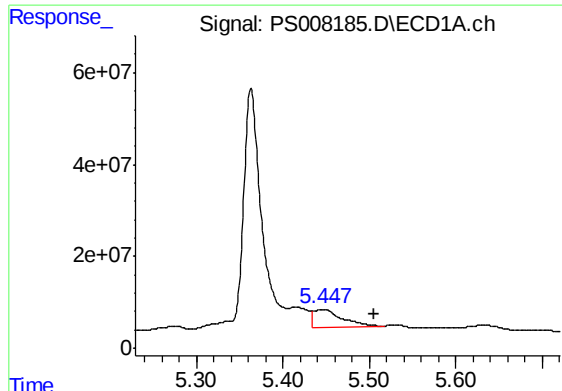
#4 2,4-DCAA

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 776215091
Conc: 384.20 ng/ml



#4 2,4-DCAA

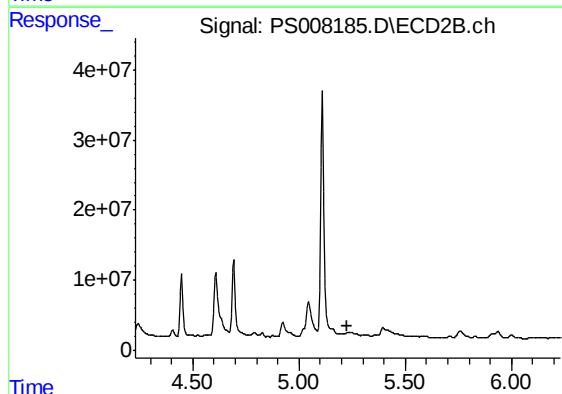
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 348470752
Conc: 389.19 ng/ml



#5 DICAMBA

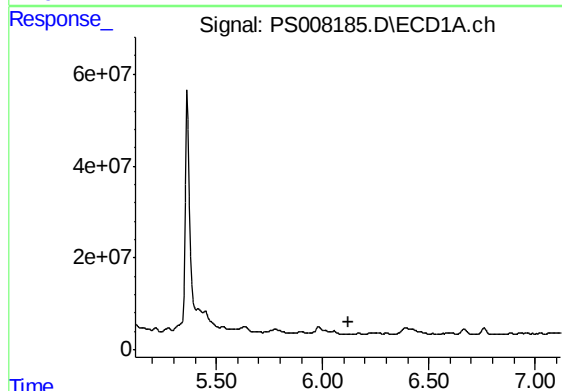
R.T.: 5.447 min
Delta R.T.: -0.059 min
Response: 85550196
Conc: 11.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
K009-WC-1



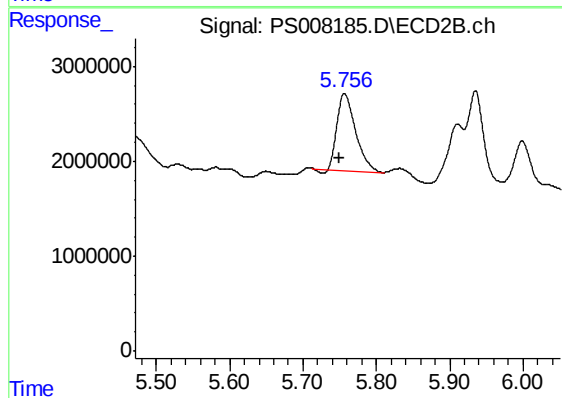
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.



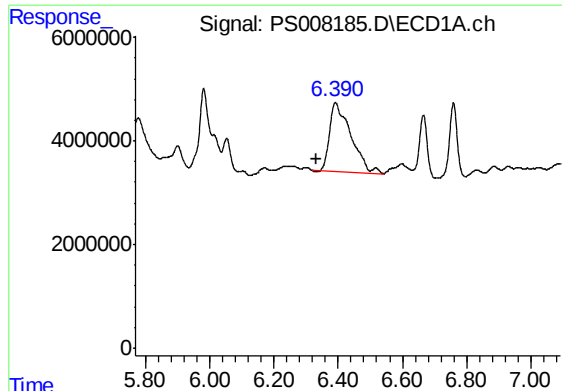
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

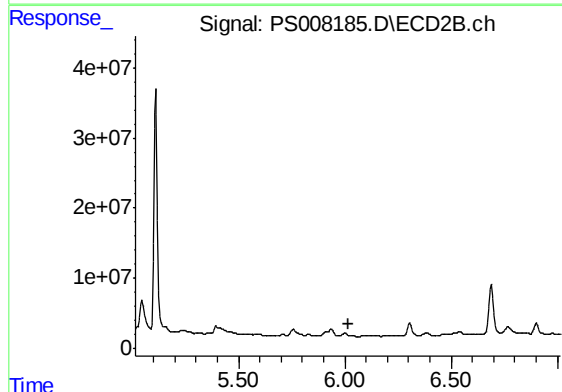
R.T.: 5.757 min
Delta R.T.: 0.007 min
Response: 14325133
Conc: 16.73 ng/ml



#9 2,4-D

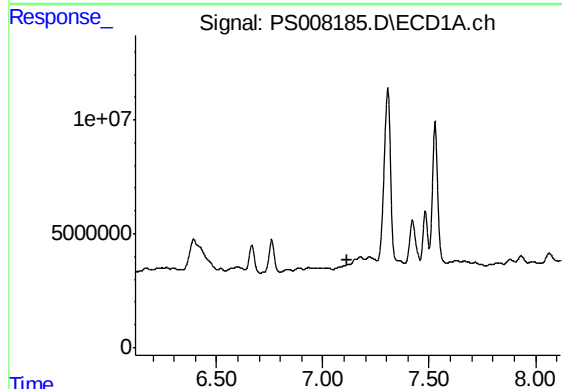
R.T.: 6.391 min
Delta R.T.: 0.057 min
Response: 60955197
Conc: 37.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
K009-WC-1



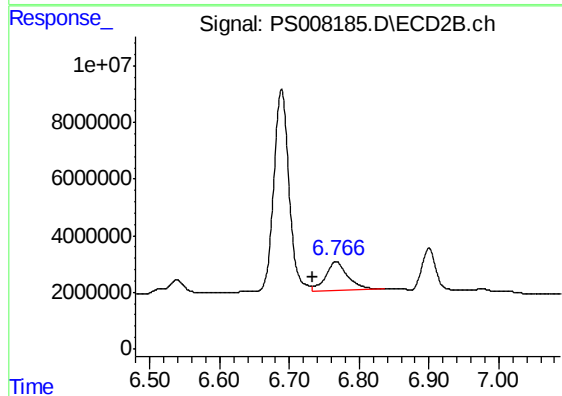
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



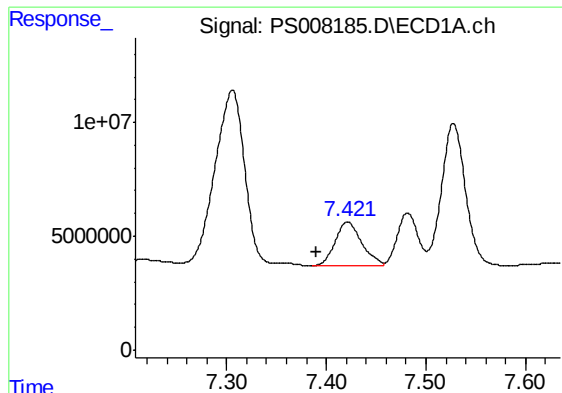
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



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

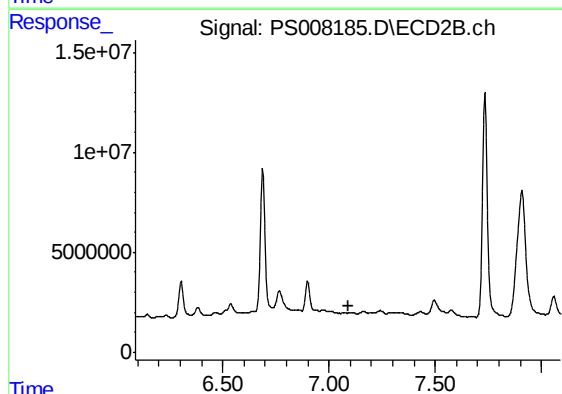
R.T.: 6.766 min
Delta R.T.: 0.032 min
Response: 22197947
Conc: 4.44 ng/ml



#12 2,4,5-T

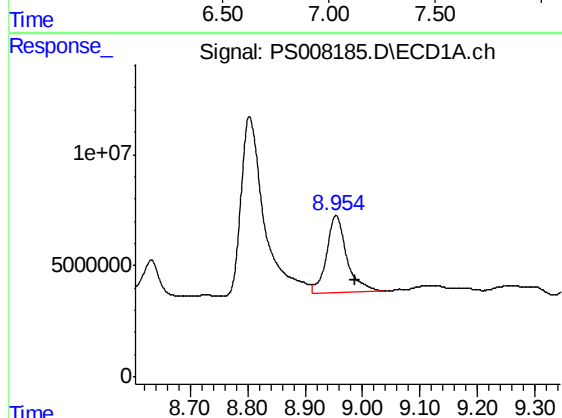
R.T.: 7.421 min
Delta R.T.: 0.031 min
Response: 35541543
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
K009-WC-1



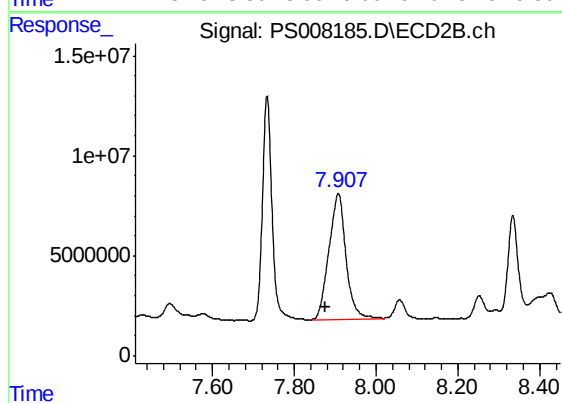
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



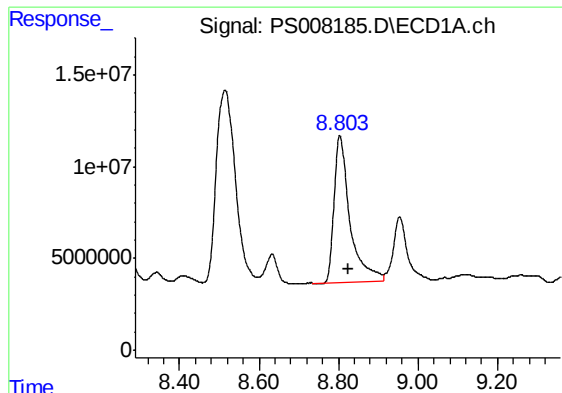
#14 DINOSEB

R.T.: 8.954 min
Delta R.T.: -0.034 min
Response: 84578427
Conc: 8.73 ng/ml



#14 DINOSEB

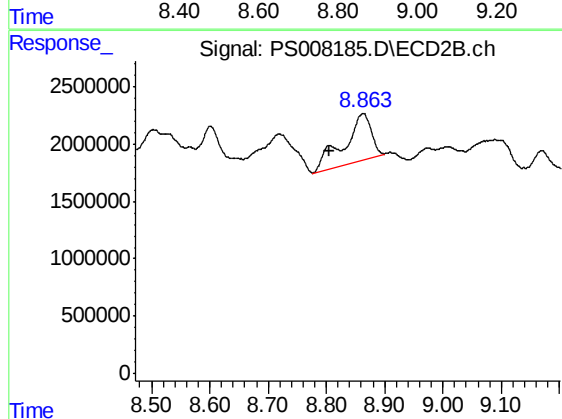
R.T.: 7.908 min
Delta R.T.: 0.032 min
Response: 180407054
Conc: 48.17 ng/ml



#15 Picloram

R.T.: 8.803 min
Delta R.T.: -0.023 min
Response: 222098093
Conc: 151.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
K009-WC-1



#15 Picloram

R.T.: 8.863 min
Delta R.T.: 0.058 min
Response: 13157127
Conc: 2.02 ng/ml