

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 22:22
 Operator : DD\AJ
 Sample : L1106-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CIY1-BC-SB-04-0-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:51:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.287	5.968	371.9E6	179.5E6	210.624	189.471
Target Compounds							
1) T	Dalapon	2.521	0.000	208.1E6	0	81.161	N.D. #
2) T	3,5-DICHL...	0.000	5.154	0	154.9E6	N.D.	110.838
3) T	4-Nitroph...	6.064	0.000	14795564	0	15.191	N.D. #
5) T	DICAMBA	0.000	6.184	0	11870309	N.D.	2.968
6) T	MCPD	6.644	6.214	39170551	10436234	7.685	3.432 #
7) T	MCPA	6.781	0.000	38050779	0	5.207	N.D. #
8) T	DICHLORPROP	0.000	6.787	0	21137458	N.D.	21.878
9) T	2,4-D	0.000	7.038	0	30131523	N.D.	25.704
10) T	Pentachlo...	7.771	7.489	54903678	26036579	2.258	1.928
12) T	2,4,5-T	8.488	8.222	165.4E6	13670164	17.922	2.585 #
13) T	2,4-DB	9.050	8.756	58230940	43904132	42.006	62.020 #
14) T	DINOSEB	0.000	9.095	0	109.2E6	N.D.	28.915
15) T	Picloram	10.072	10.051	45084726	33979952	3.612	4.574 #
16) T	DCPA	10.588	10.005	14978128	17714867	1.262	2.718 #

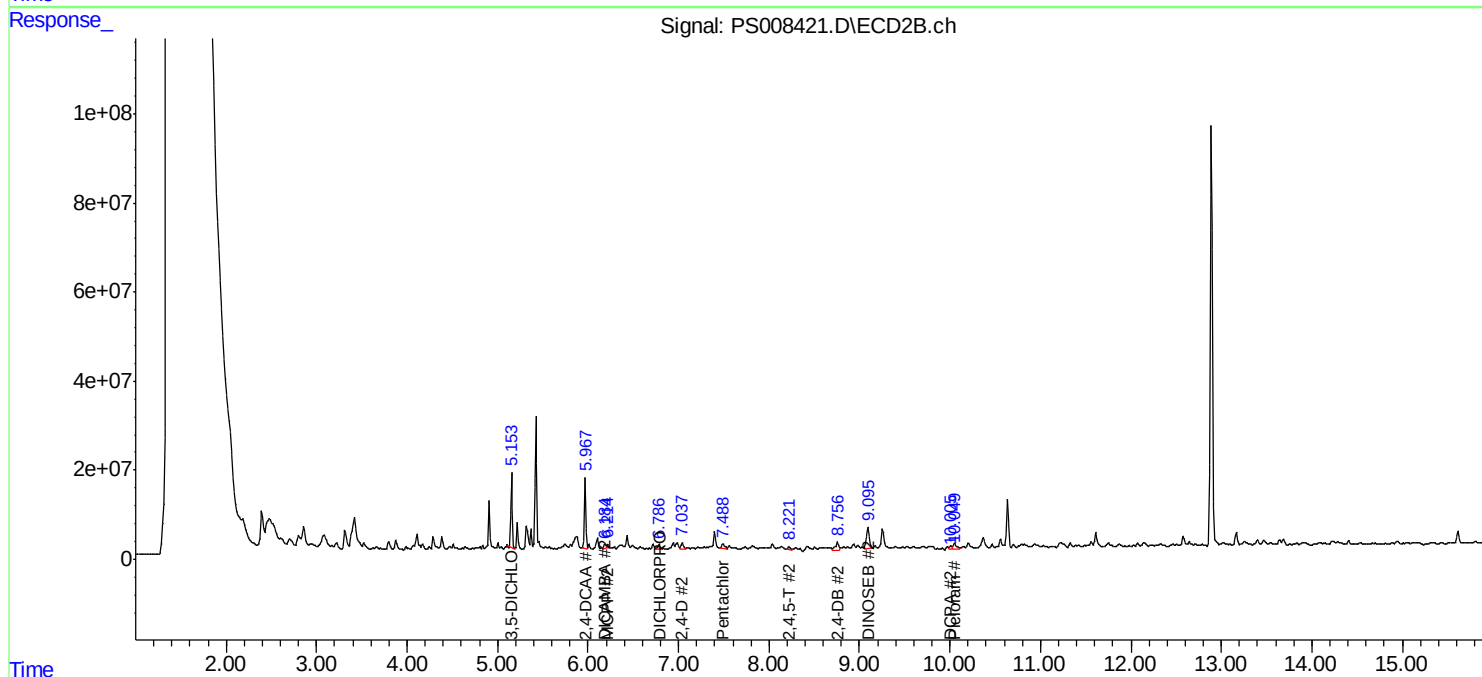
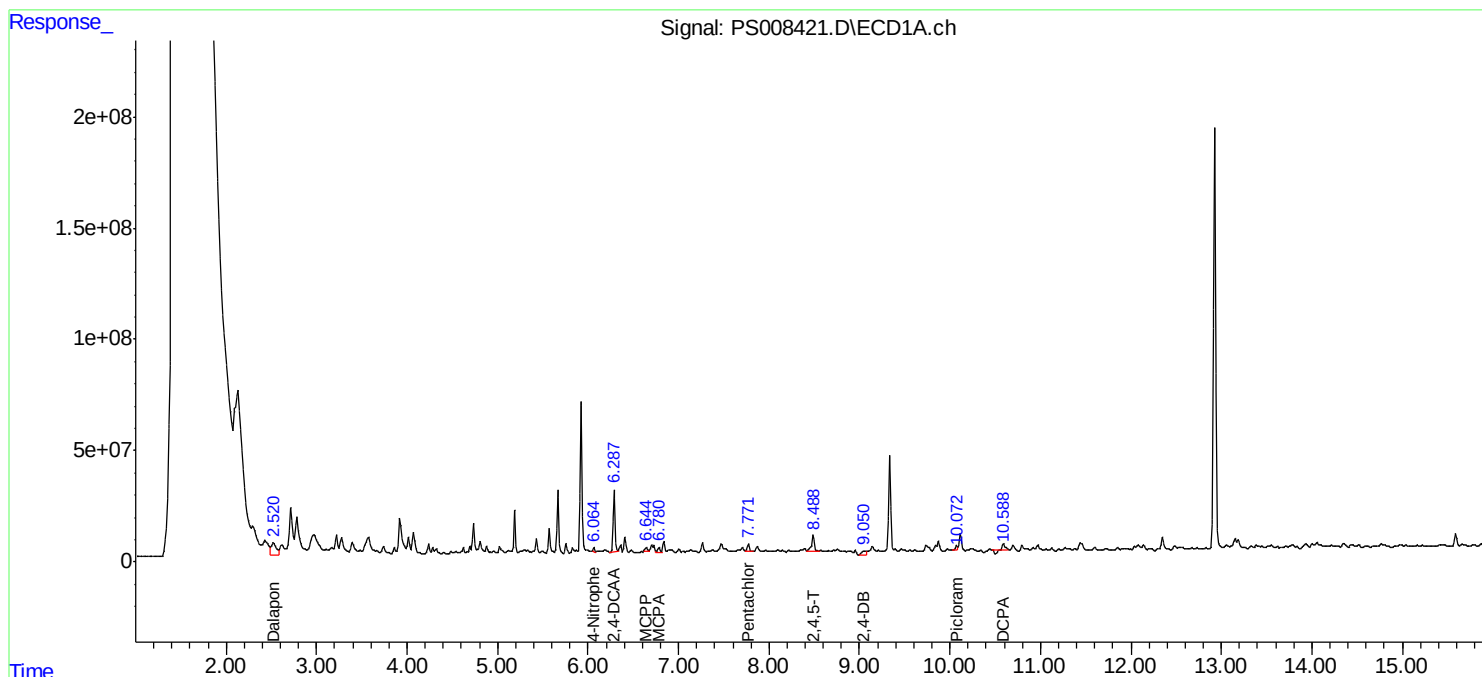
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

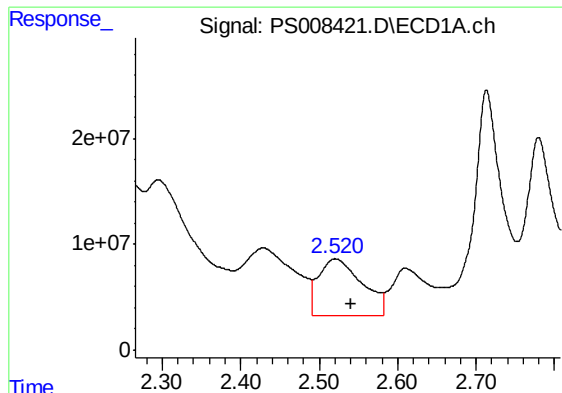
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008421.D
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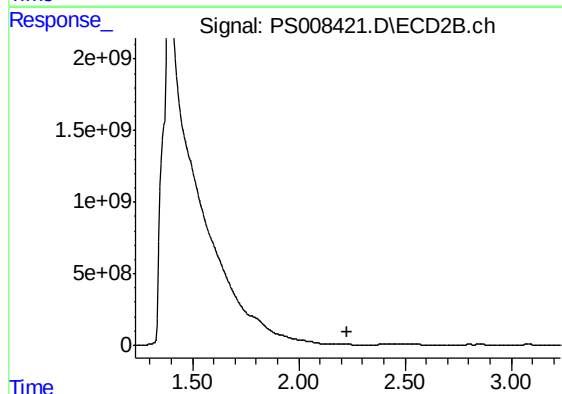




#1 Dalapon

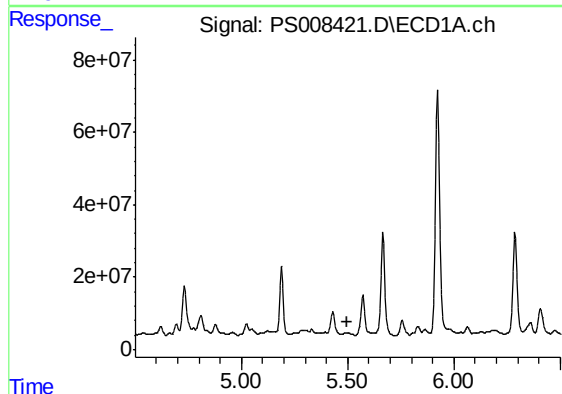
R.T.: 2.521 min
Delta R.T.: -0.019 min
Response: 208084389
Conc: 81.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



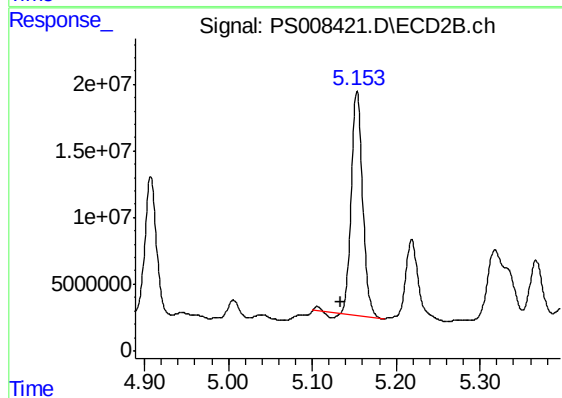
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



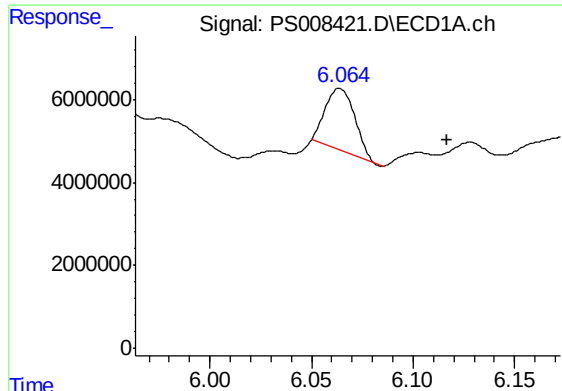
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

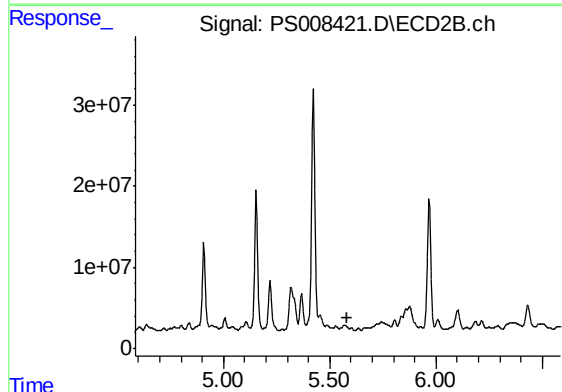
R.T.: 5.154 min
Delta R.T.: 0.019 min
Response: 154860341
Conc: 110.84 ng/ml



#3 4-Nitrophenol

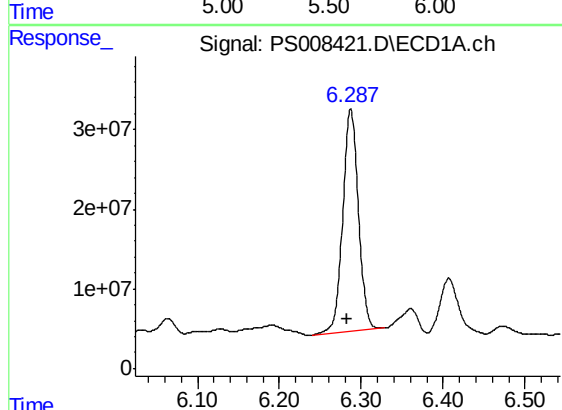
R.T.: 6.064 min
Delta R.T.: -0.053 min
Response: 14795564
Conc: 15.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



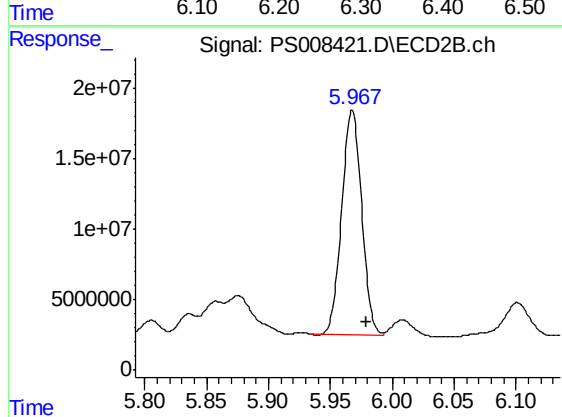
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



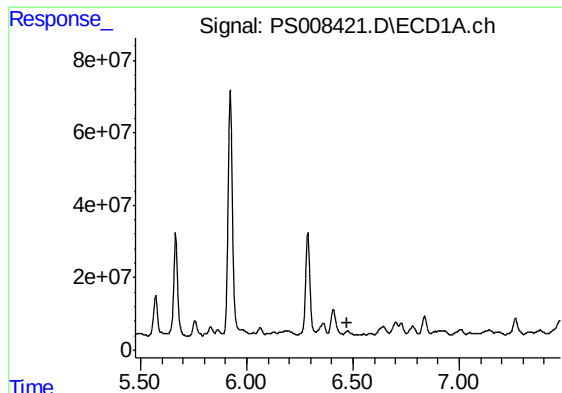
#4 2,4-DCAA

R.T.: 6.287 min
Delta R.T.: 0.005 min
Response: 371900380
Conc: 210.62 ng/ml



#4 2,4-DCAA

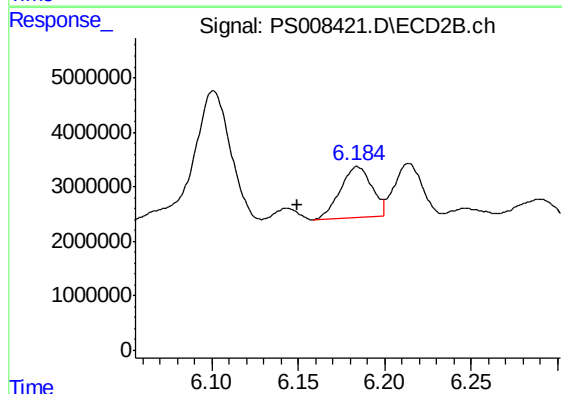
R.T.: 5.968 min
Delta R.T.: -0.012 min
Response: 179516342
Conc: 189.47 ng/ml



#5 DICAMBA

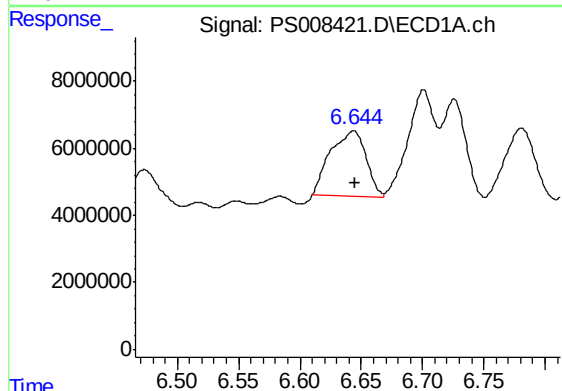
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



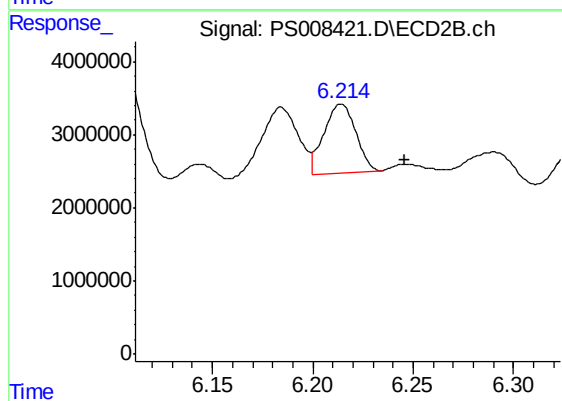
#5 DICAMBA

R.T.: 6.184 min
Delta R.T.: 0.034 min
Response: 11870309
Conc: 2.97 ng/ml



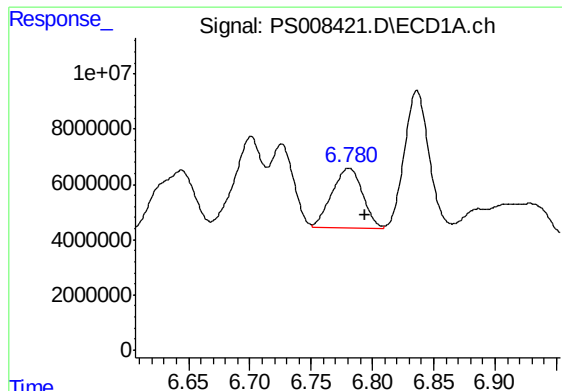
#6 MCPP

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 39170551
Conc: 7.69 ug/ml



#6 MCPP

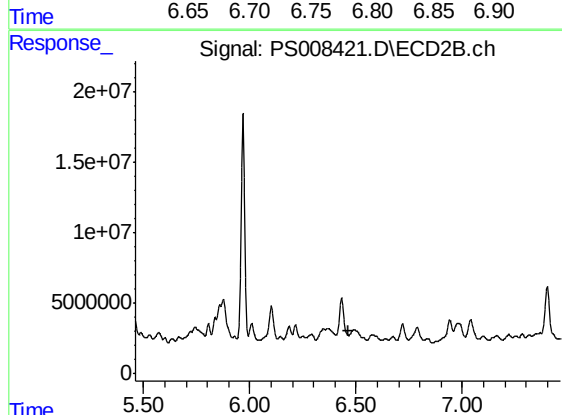
R.T.: 6.214 min
Delta R.T.: -0.032 min
Response: 10436234
Conc: 3.43 ug/ml



#7 MCPA

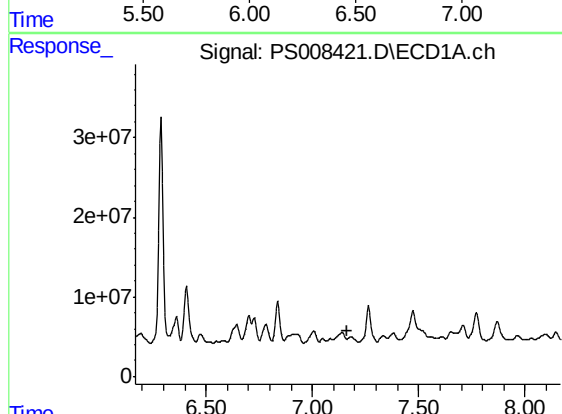
R.T.: 6.781 min
Delta R.T.: -0.014 min
Response: 38050779
Conc: 5.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



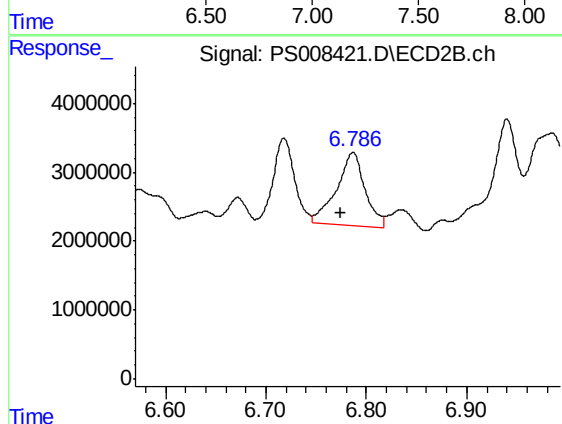
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



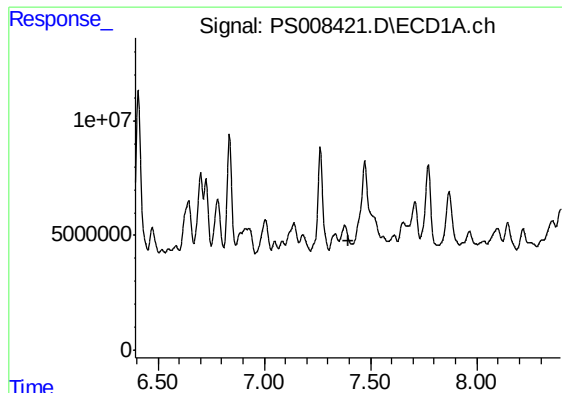
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

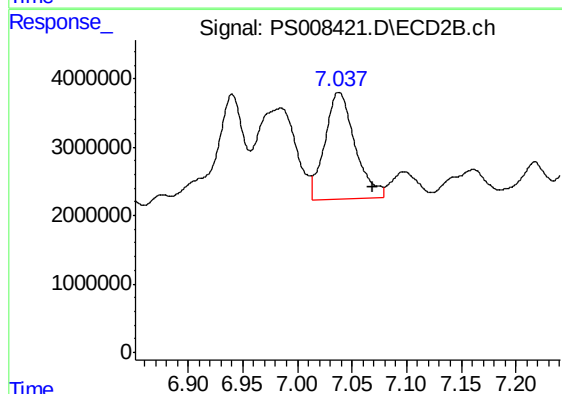
R.T.: 6.787 min
Delta R.T.: 0.012 min
Response: 21137458
Conc: 21.88 ng/ml



#9 2,4-D

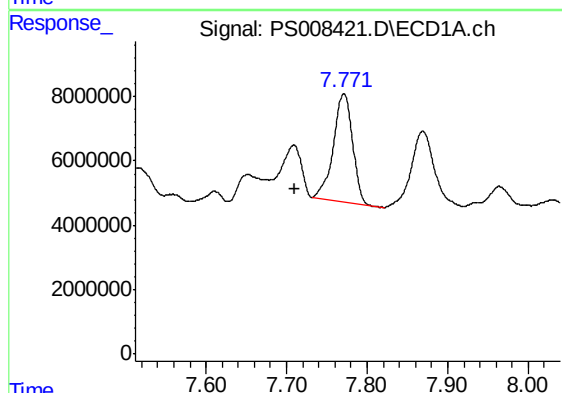
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



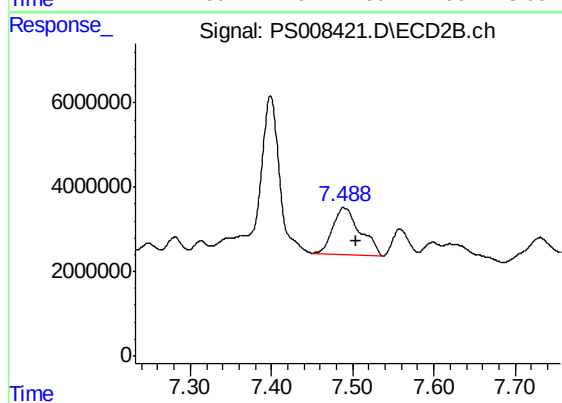
#9 2,4-D

R.T.: 7.038 min
Delta R.T.: -0.031 min
Response: 30131523
Conc: 25.70 ng/ml



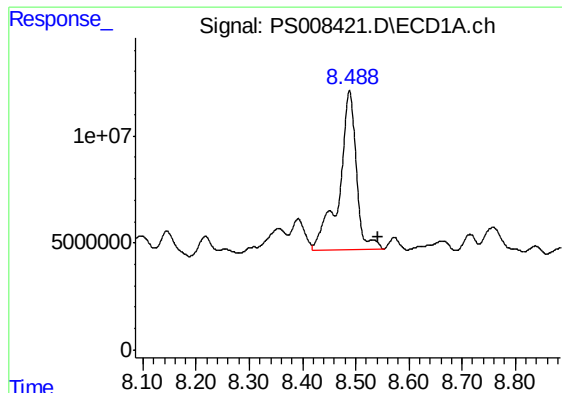
#10 Pentachlorophenol

R.T.: 7.771 min
Delta R.T.: 0.061 min
Response: 54903678
Conc: 2.26 ng/ml



#10 Pentachlorophenol

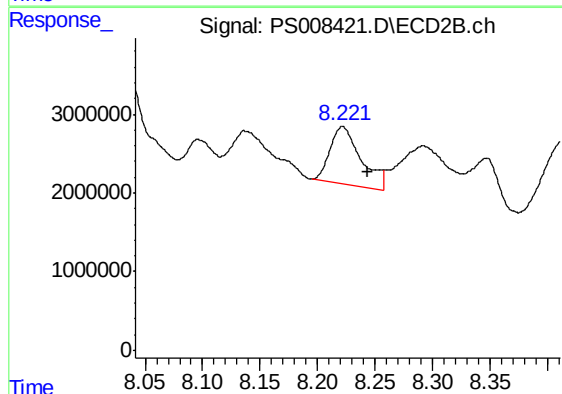
R.T.: 7.489 min
Delta R.T.: -0.015 min
Response: 26036579
Conc: 1.93 ng/ml



#12 2,4,5-T

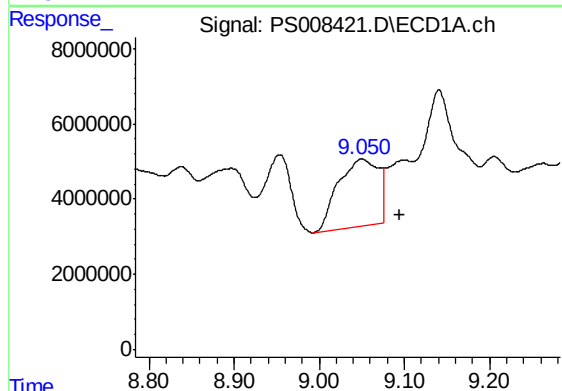
R.T.: 8.488 min
Delta R.T.: -0.053 min
Response: 165356069
Conc: 17.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



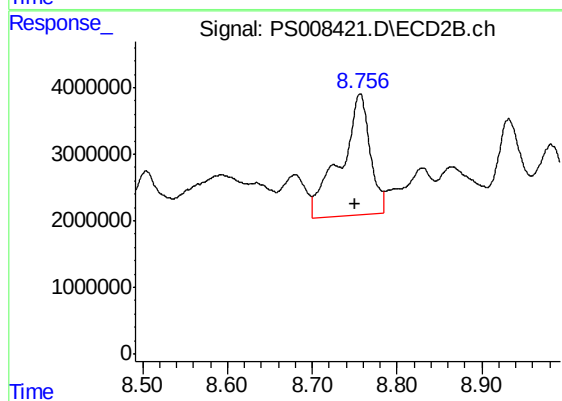
#12 2,4,5-T

R.T.: 8.222 min
Delta R.T.: -0.022 min
Response: 13670164
Conc: 2.59 ng/ml



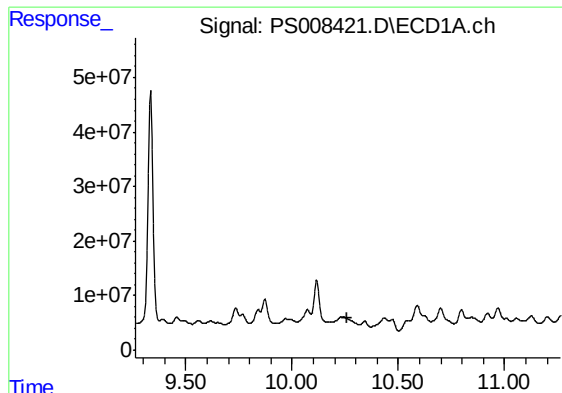
#13 2,4-DB

R.T.: 9.050 min
Delta R.T.: -0.045 min
Response: 58230940
Conc: 42.01 ng/ml



#13 2,4-DB

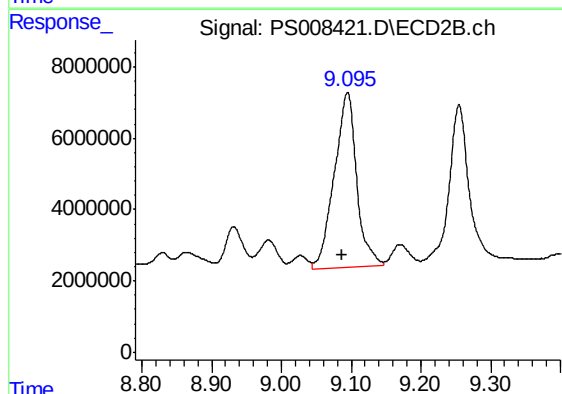
R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 43904132
Conc: 62.02 ng/ml



#14 DINOSEB

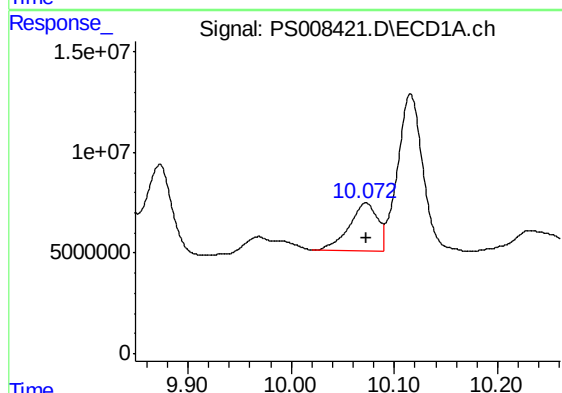
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



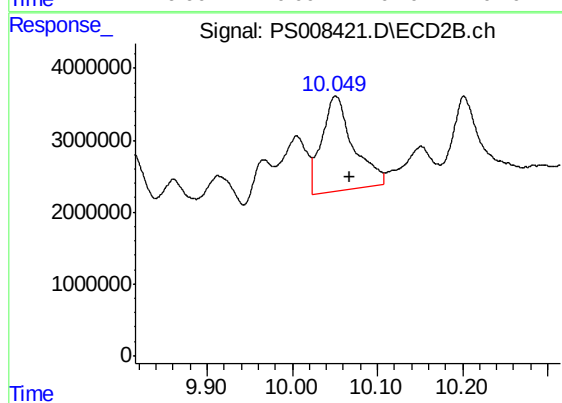
#14 DINOSEB

R.T.: 9.095 min
Delta R.T.: 0.007 min
Response: 109230808
Conc: 28.91 ng/ml



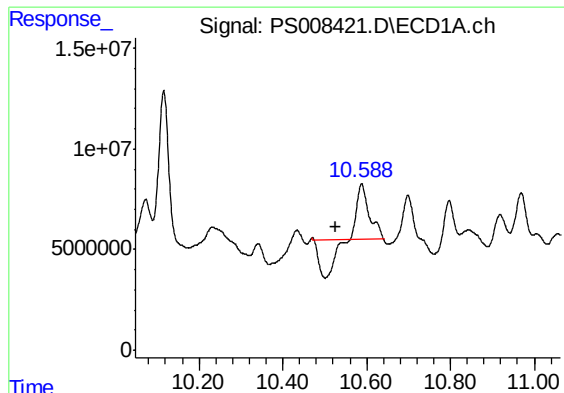
#15 Picloram

R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 45084726
Conc: 3.61 ng/ml



#15 Picloram

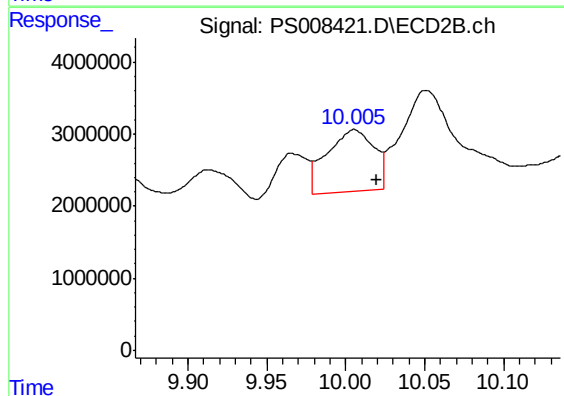
R.T.: 10.051 min
Delta R.T.: -0.017 min
Response: 33979952
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.061 min
Response: 14978128
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-04-0-5



#16 DCPA

R.T.: 10.005 min
Delta R.T.: -0.014 min
Response: 17714867
Conc: 2.72 ng/ml