

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 21:17
 Operator : DD\AJ
 Sample : L1106-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CIY1-WC-SB-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:50:41 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	6.271	5.970	734.0E6	329.9E6	415.693	348.186
Target Compounds							
1) T	Dalapon	2.506	2.191	155.6E6	54025434	60.688	42.615 #
2) T	3,5-DICHL...	0.000	5.156	0	134.2E6	N.D.	96.028
3) T	4-Nitroph...	6.142	5.631	8530992	14355161	8.759	24.177 #
5) T	DICAMBA	6.536	0.000	27558968	0	4.010	N.D. #
6) T	MCPD	6.712	0.000	183.9E6	0	36.091	N.D. #
7) T	MCPA	0.000	6.493	0	29788076	N.D.	6.976
8) T	DICHLORPROP	0.000	6.788	0	10489547	N.D.	10.857
9) T	2,4-D	7.453	7.036	65686869	10644321	36.109	9.080 #
10) T	Pentachlo...	7.755	0.000	34378739	0	1.414	N.D. #
12) T	2,4,5-T	8.600	8.298	21819064	10546258	2.365	1.994
13) T	2,4-DB	9.120	0.000	22197889	0	16.013	N.D. #
14) T	DINOSEB	0.000	9.085	0	14335829	N.D.	3.795

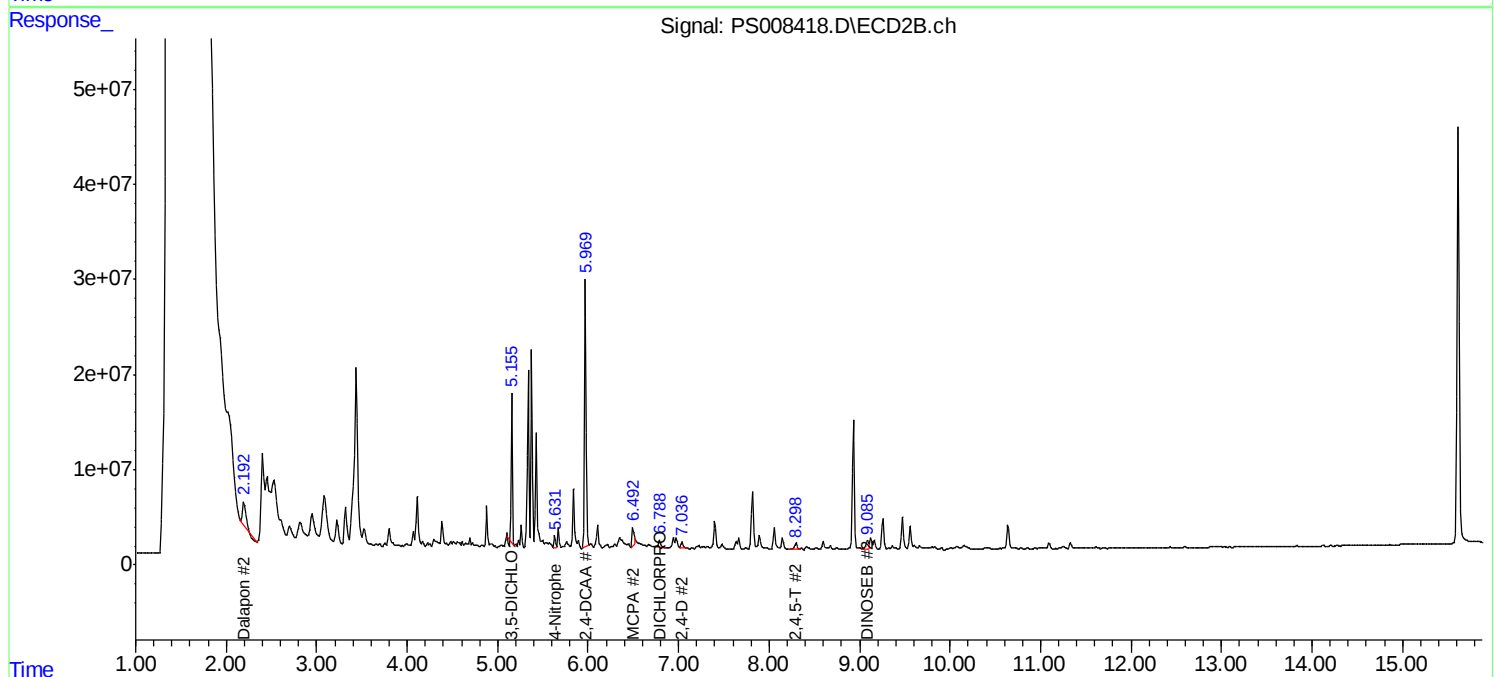
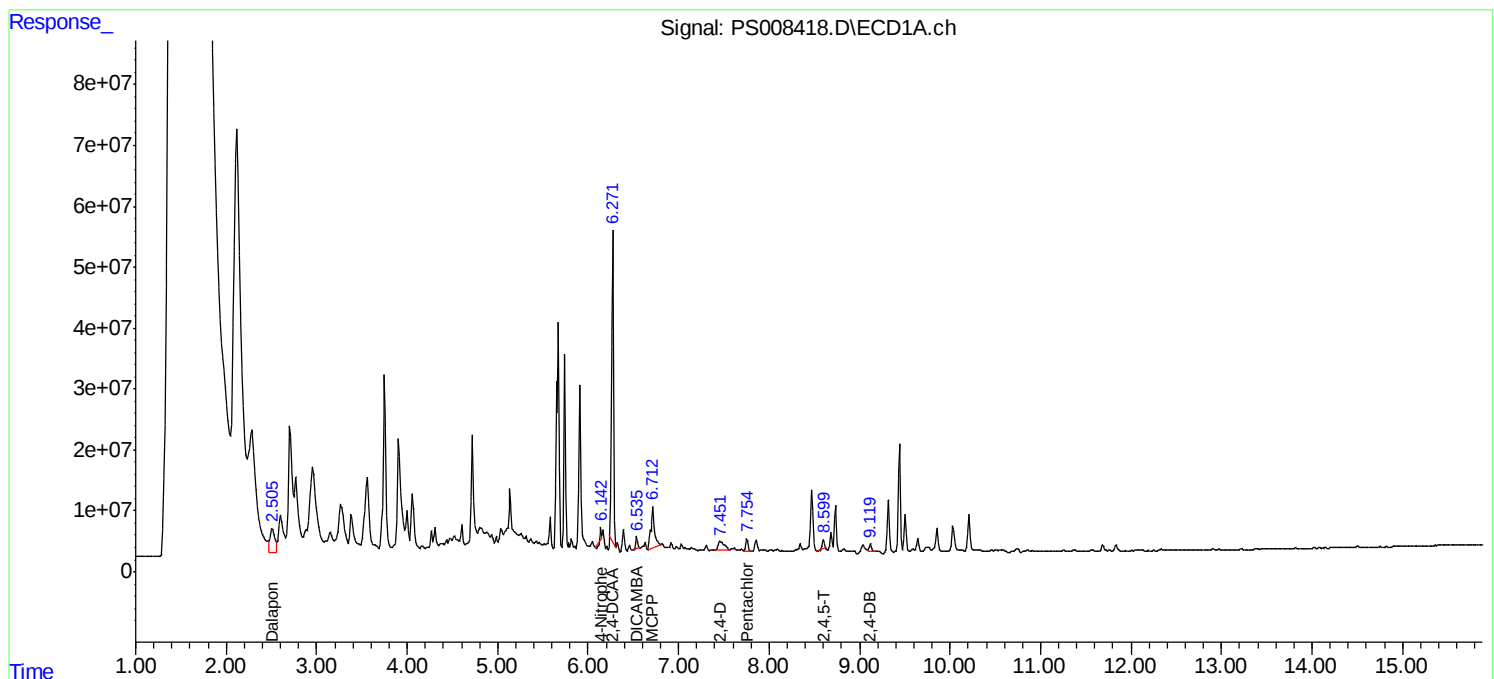
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

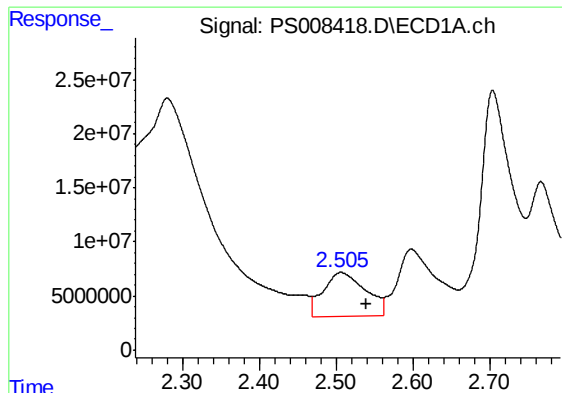
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2020 21:17
Operator : DD\AJ
Sample : L1106-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CIY1-WC-SB-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 23:50:41 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

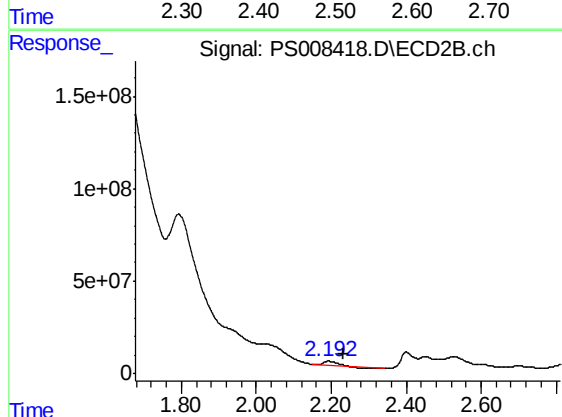




#1 Dalapon

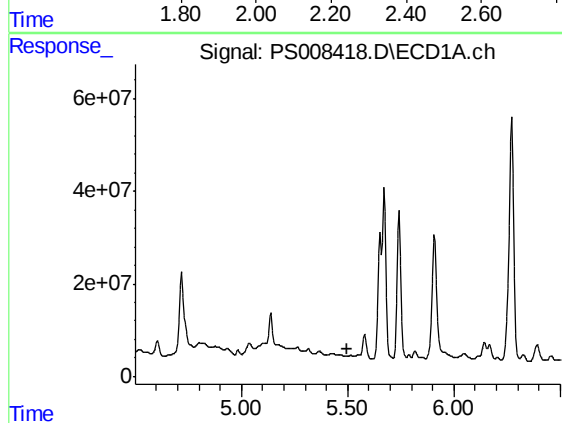
R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 155596130
Conc: 60.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



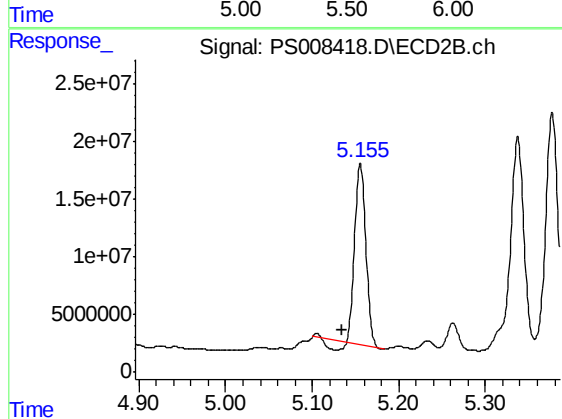
#1 Dalapon

R.T.: 2.191 min
Delta R.T.: -0.040 min
Response: 54025434
Conc: 42.62 ng/ml



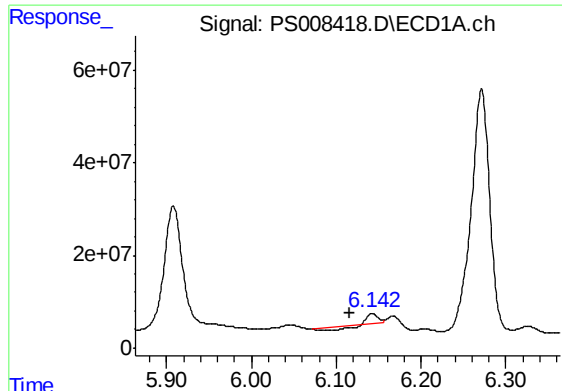
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

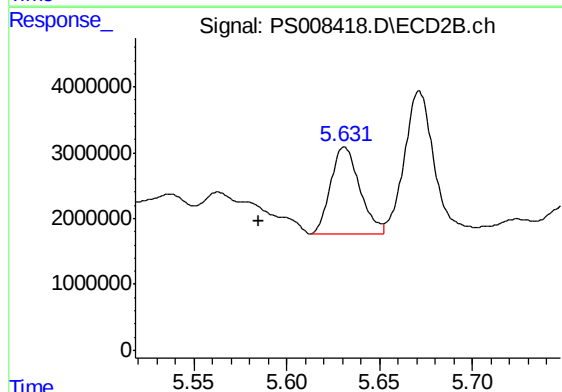
R.T.: 5.156 min
Delta R.T.: 0.021 min
Response: 134167690
Conc: 96.03 ng/ml



#3 4-Nitrophenol

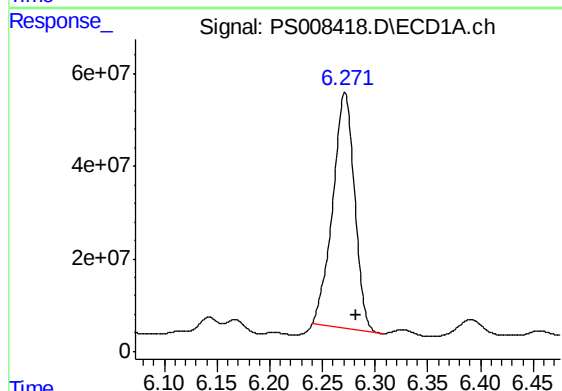
R.T.: 6.142 min
Delta R.T.: 0.026 min
Response: 8530992
Conc: 8.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



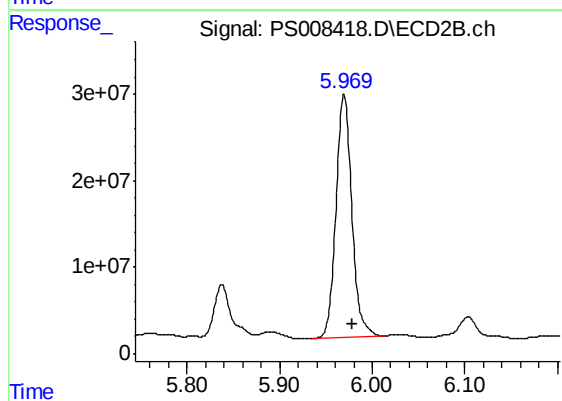
#3 4-Nitrophenol

R.T.: 5.631 min
Delta R.T.: 0.046 min
Response: 14355161
Conc: 24.18 ng/ml



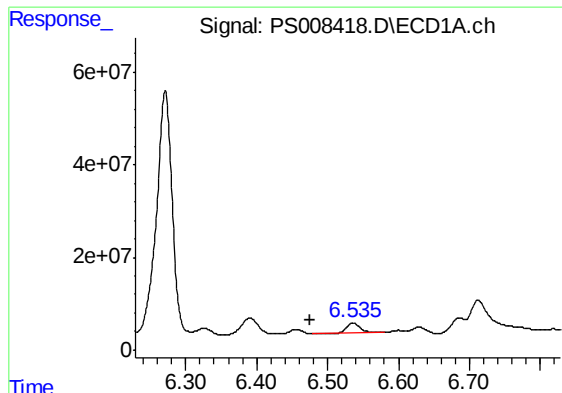
#4 2,4-DCAA

R.T.: 6.271 min
Delta R.T.: -0.011 min
Response: 733990061
Conc: 415.69 ng/ml



#4 2,4-DCAA

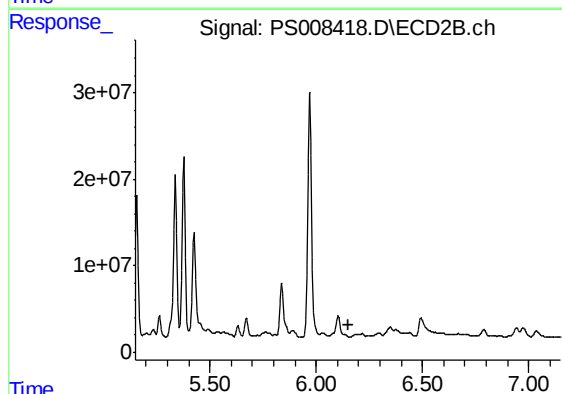
R.T.: 5.970 min
Delta R.T.: -0.010 min
Response: 329893119
Conc: 348.19 ng/ml



#5 DICAMBA

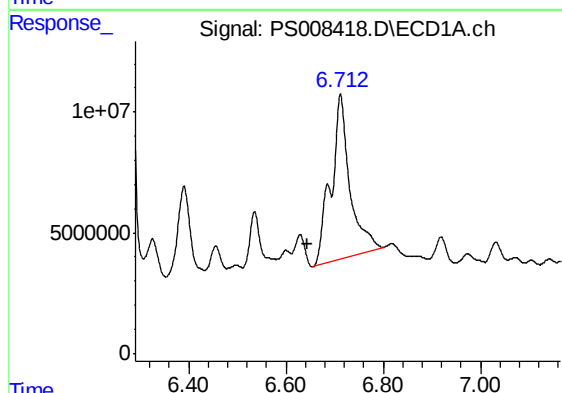
R.T.: 6.536 min
Delta R.T.: 0.060 min
Response: 27558968
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



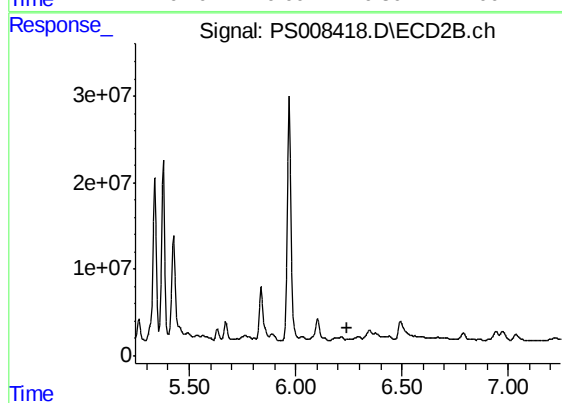
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



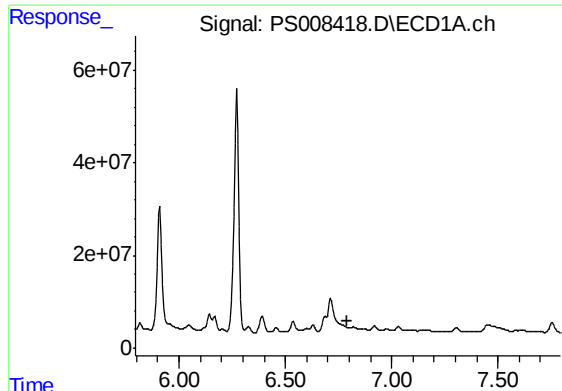
#6 MCP

R.T.: 6.712 min
Delta R.T.: 0.067 min
Response: 183948491
Conc: 36.09 ug/ml



#6 MCP

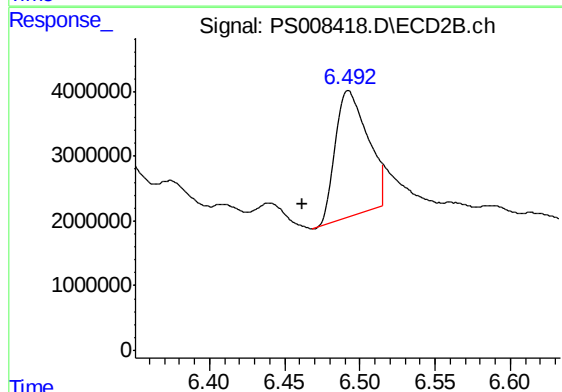
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

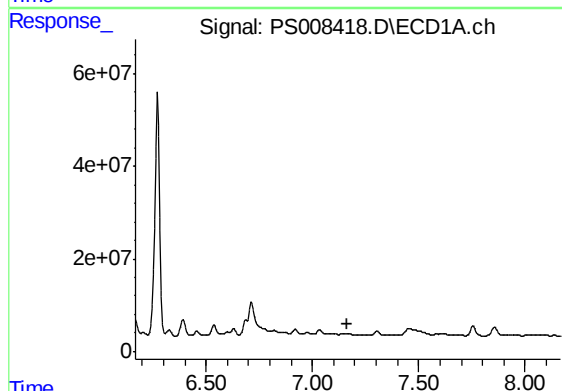
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



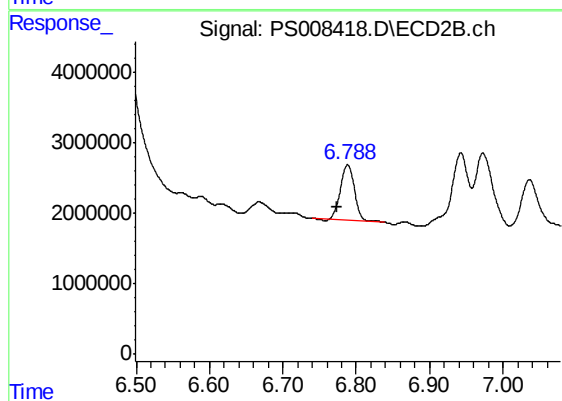
#7 MCPA

R.T.: 6.493 min
Delta R.T.: 0.031 min
Response: 29788076
Conc: 6.98 ug/ml



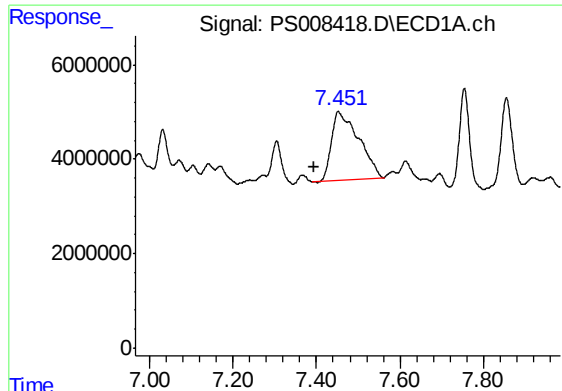
#8 DICHLORPROP

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



#8 DICHLORPROP

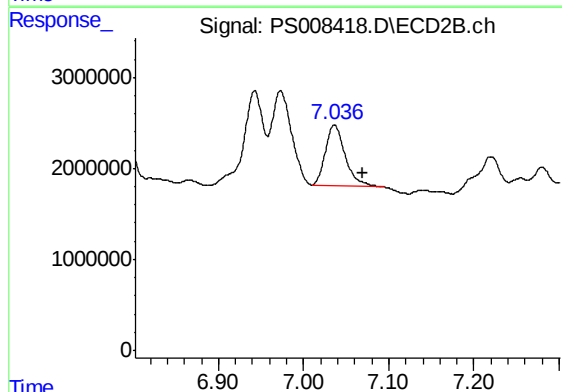
R.T.: 6.788 min
Delta R.T.: 0.014 min
Response: 10489547
Conc: 10.86 ng/ml



#9 2,4-D

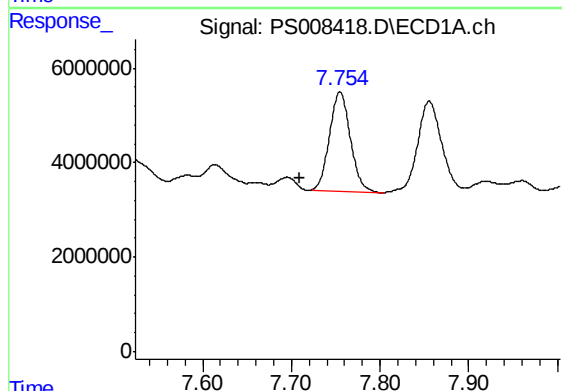
R.T.: 7.453 min
Delta R.T.: 0.059 min
Response: 65686869
Conc: 36.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



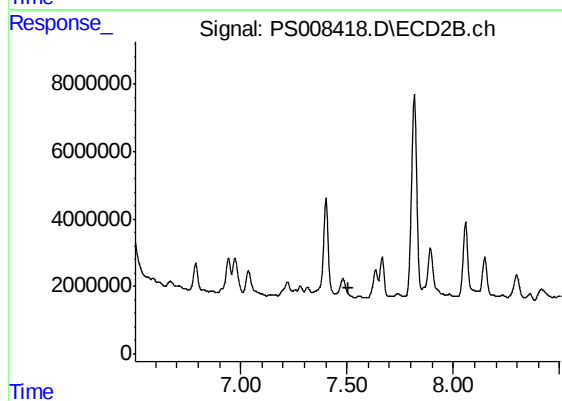
#9 2,4-D

R.T.: 7.036 min
Delta R.T.: -0.032 min
Response: 10644321
Conc: 9.08 ng/ml



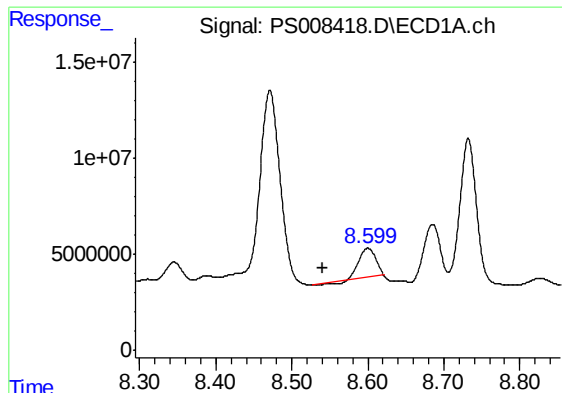
#10 Pentachlorophenol

R.T.: 7.755 min
Delta R.T.: 0.045 min
Response: 34378739
Conc: 1.41 ng/ml



#10 Pentachlorophenol

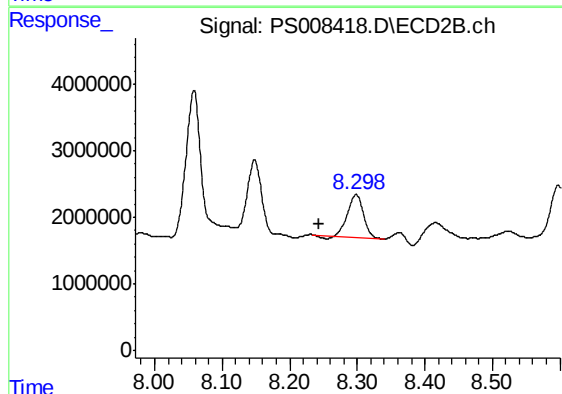
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



#12 2,4,5-T

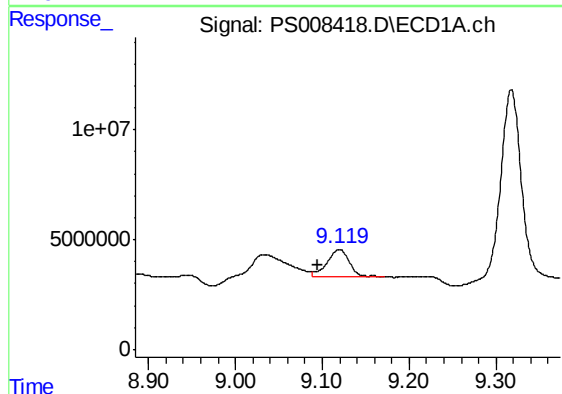
R.T.: 8.600 min
Delta R.T.: 0.058 min
Response: 21819064
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



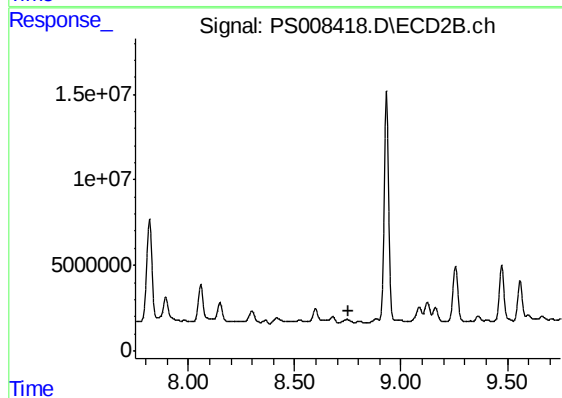
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.055 min
Response: 10546258
Conc: 1.99 ng/ml



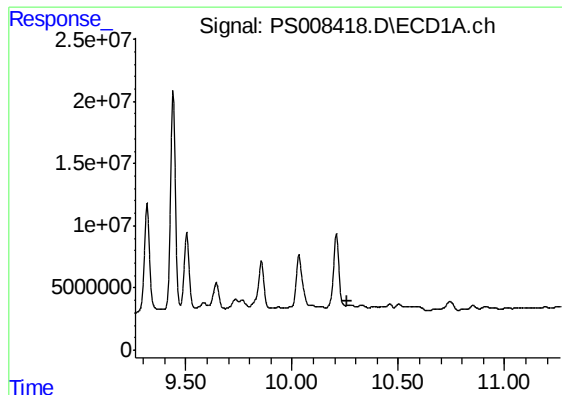
#13 2,4-DB

R.T.: 9.120 min
Delta R.T.: 0.025 min
Response: 22197889
Conc: 16.01 ng/ml



#13 2,4-DB

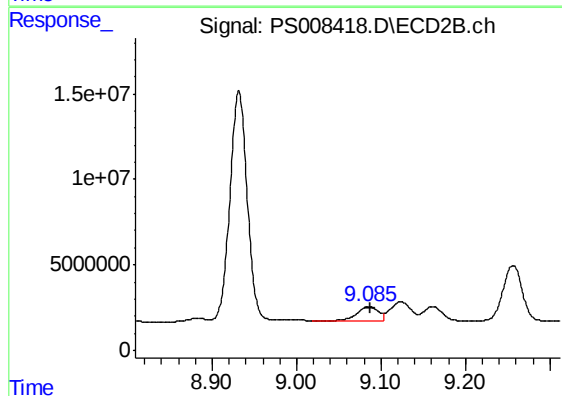
R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

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

Instrument :
ECD_S
ClientSampleId :
CIY1-WC-SB-01



#14 DINOSEB

R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 14335829
Conc: 3.79 ng/ml