

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 23:06
 Operator : DD\AJ
 Sample : L1106-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CIY1-BC-SB-104-0-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:51:59 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	6.290	5.986	359.8E6	161.6E6	203.777	170.539
Target Compounds							
1) T	Dalapon	2.521	2.204	216.5E6	-46136935	84.430	N.D. #
2) T	3,5-DICHL...	5.433	5.173	70138609	168.6E6	29.283	120.679 #
5) T	DICAMBA	0.000	6.120	0	20640360	N.D.	5.161
6) T	MCPD	6.647	6.234	42024258	11064426	8.245	3.639 #
7) T	MCPA	6.784	6.450	108.3E6	32460947	14.827	7.602 #
8) T	DICHLORPROP	0.000	6.806	0	26662114	N.D.	27.596
9) T	2,4-D	0.000	7.054	0	19826053	N.D.	16.913
10) T	Pentachlo...	7.706	7.508	53789018	20562424	2.213	1.523 #
12) T	2,4,5-T	8.492	0.000	114.2E6	0	12.380	N.D. #
13) T	2,4-DB	9.057	8.775	70828473	38071016	51.094	53.780
14) T	DINOSEB	0.000	9.106	0	85970981	N.D.	22.757
15) T	Picloram	10.119	10.067	67186052	19521364	5.383	2.628 #
16) T	DCPA	10.591	10.024	9494634	23860456	<MDL	3.661 #

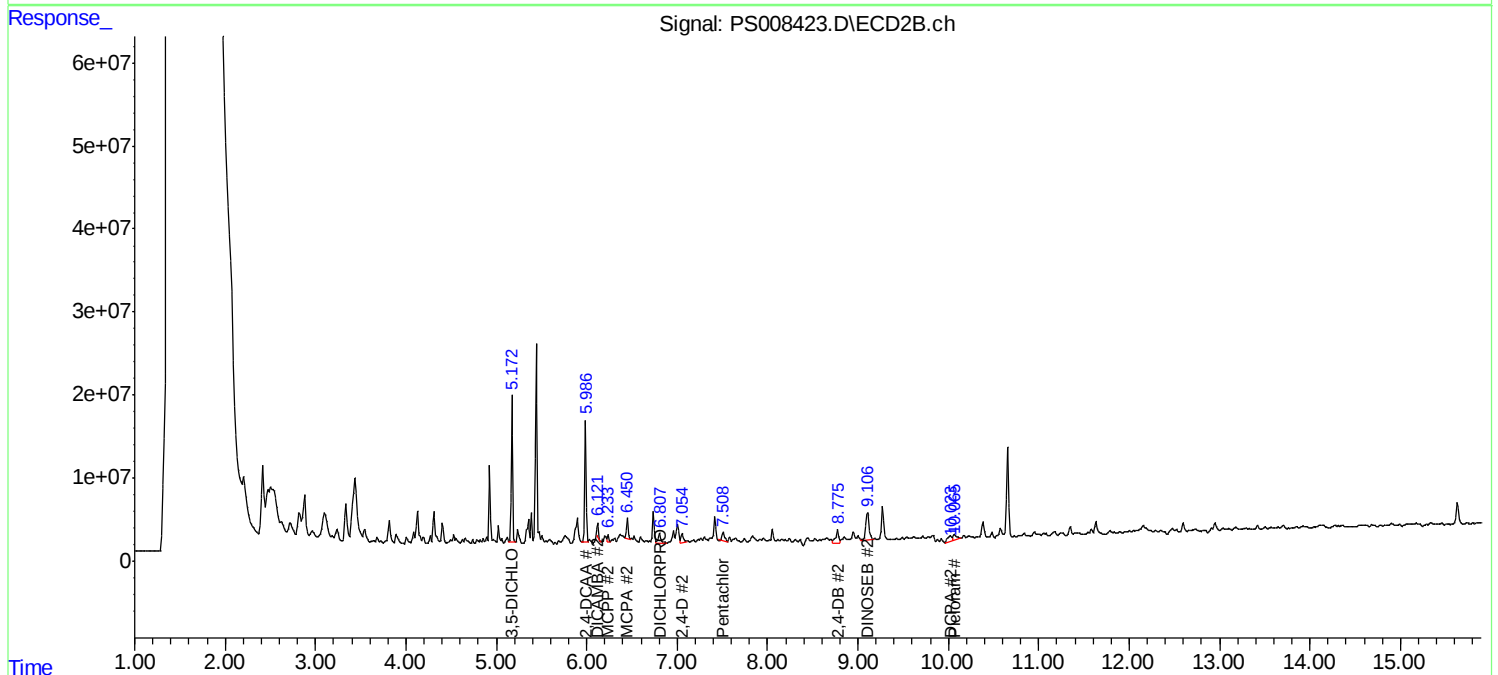
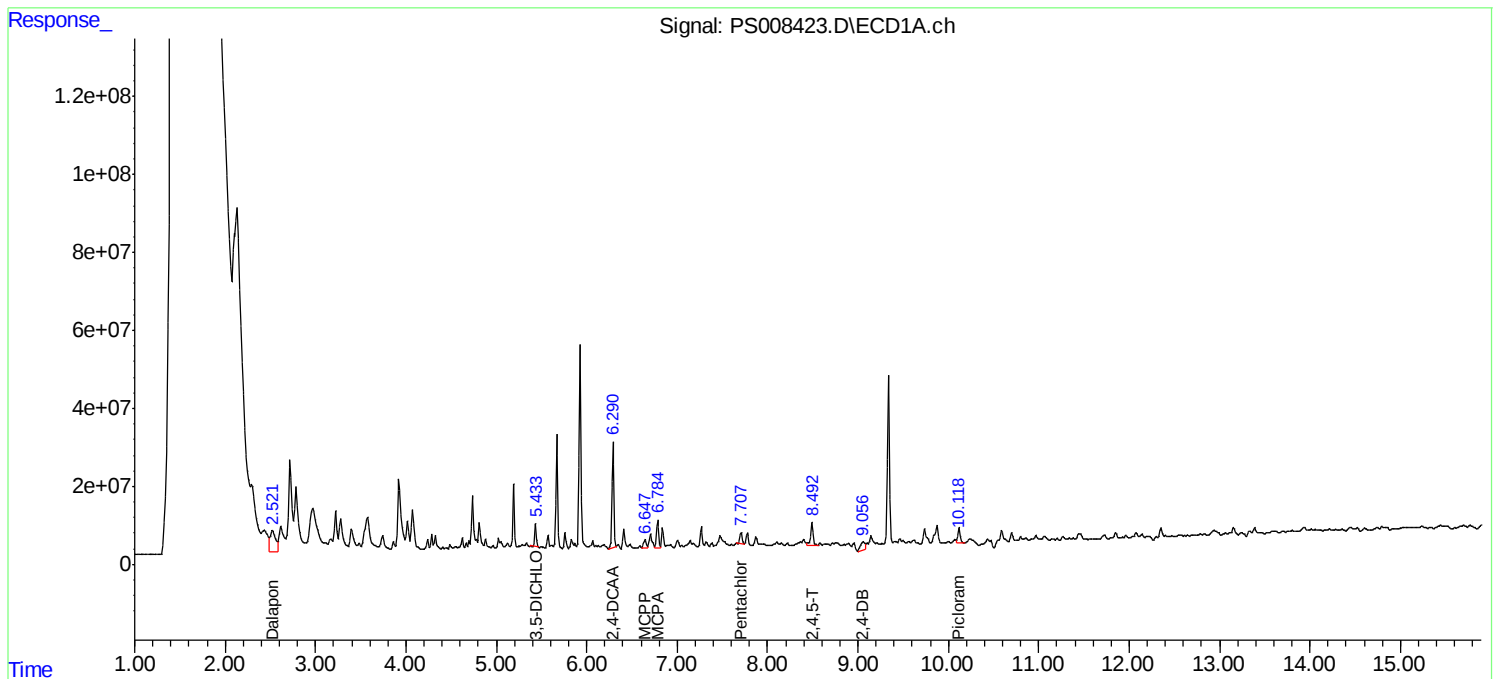
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

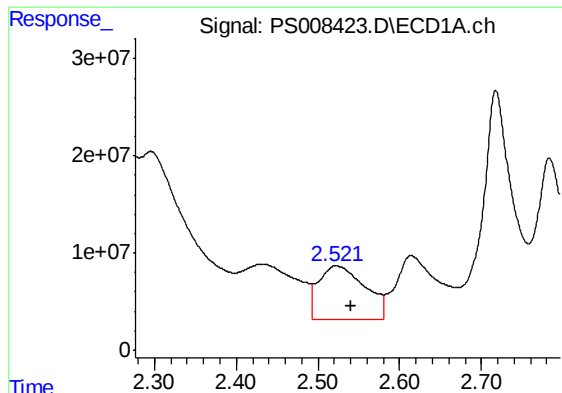
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
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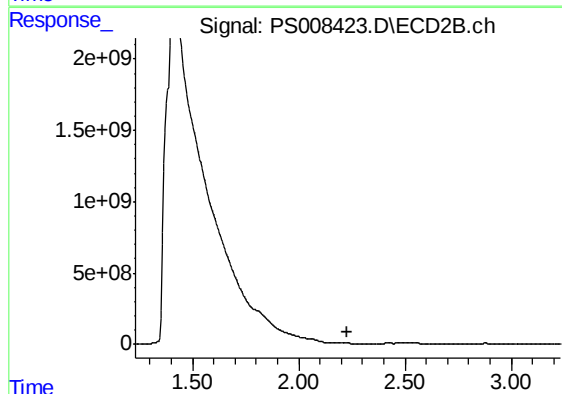




#1 Dalapon

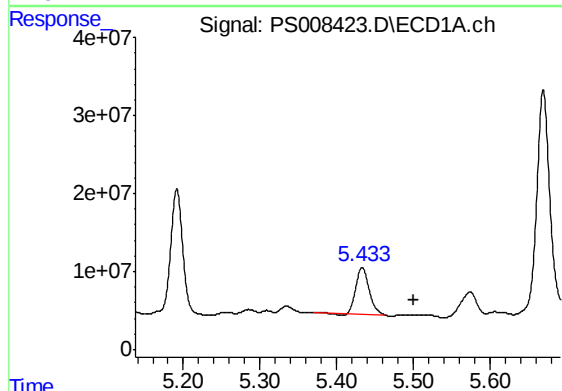
R.T.: 2.521 min
Delta R.T.: -0.019 min
Response: 216465375
Conc: 84.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



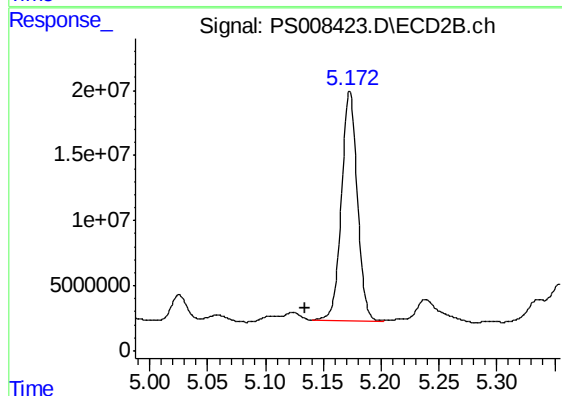
#1 Dalapon

R.T.: 2.204 min
Delta R.T.: -0.027 min
Response: -46136935
Conc: N.D.



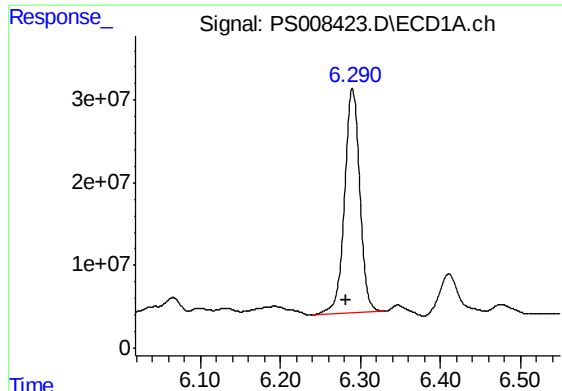
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.433 min
Delta R.T.: -0.068 min
Response: 70138609
Conc: 29.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

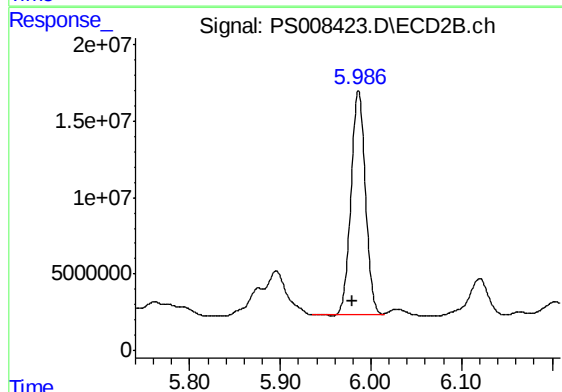
R.T.: 5.173 min
Delta R.T.: 0.039 min
Response: 168610463
Conc: 120.68 ng/ml



#4 2,4-DCAA

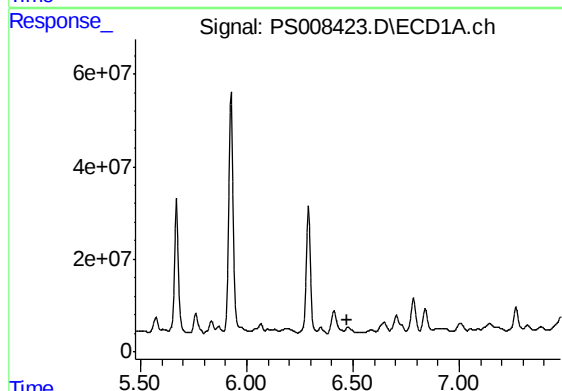
R.T.: 6.290 min
Delta R.T.: 0.008 min
Response: 359809889
Conc: 203.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



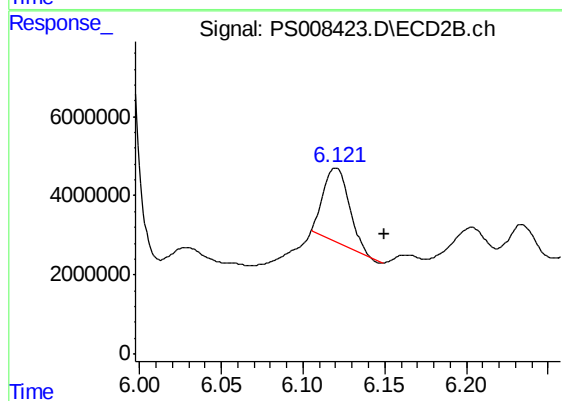
#4 2,4-DCAA

R.T.: 5.986 min
Delta R.T.: 0.007 min
Response: 161579190
Conc: 170.54 ng/ml



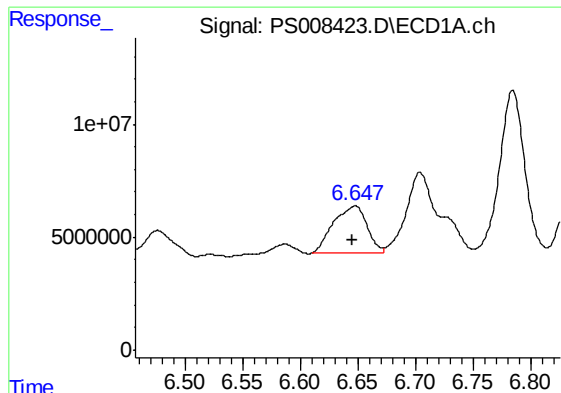
#5 DICAMBA

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



#5 DICAMBA

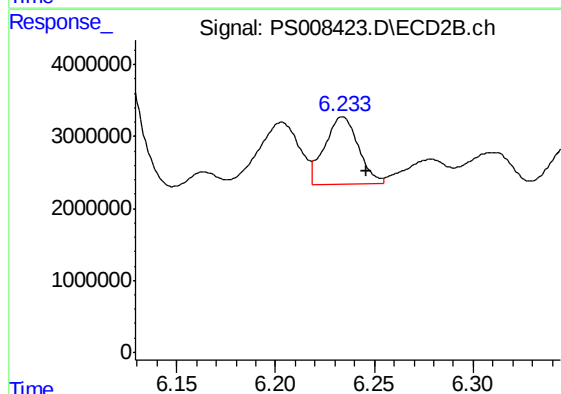
R.T.: 6.120 min
Delta R.T.: -0.030 min
Response: 20640360
Conc: 5.16 ng/ml



#6 MCPP

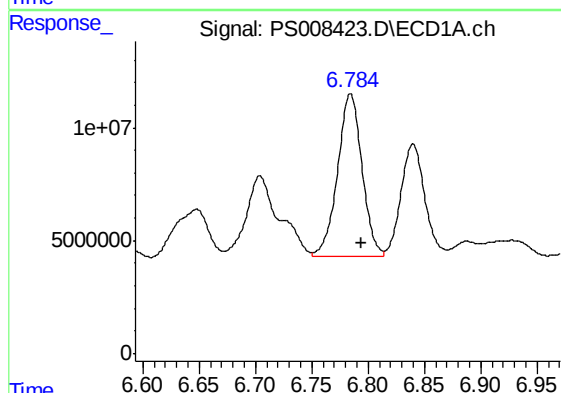
R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 42024258
Conc: 8.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



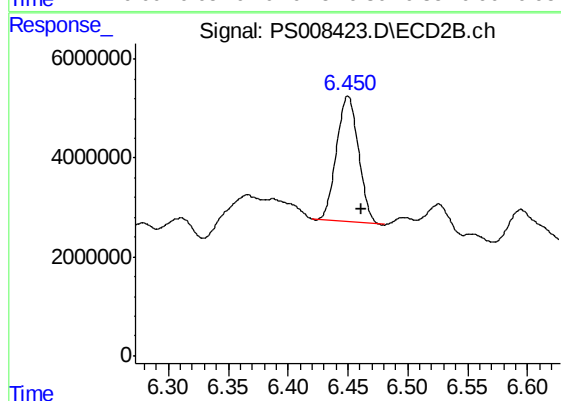
#6 MCPP

R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 11064426
Conc: 3.64 ug/ml



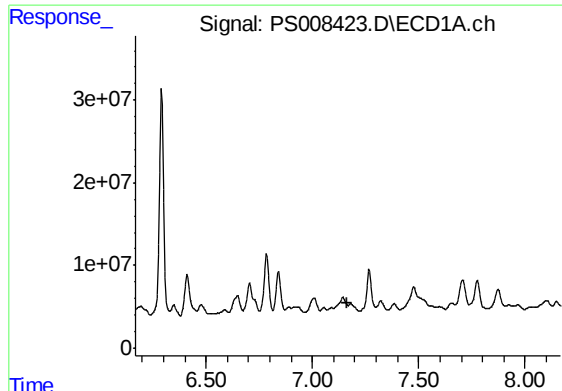
#7 MCPA

R.T.: 6.784 min
Delta R.T.: -0.010 min
Response: 108342620
Conc: 14.83 ug/ml



#7 MCPA

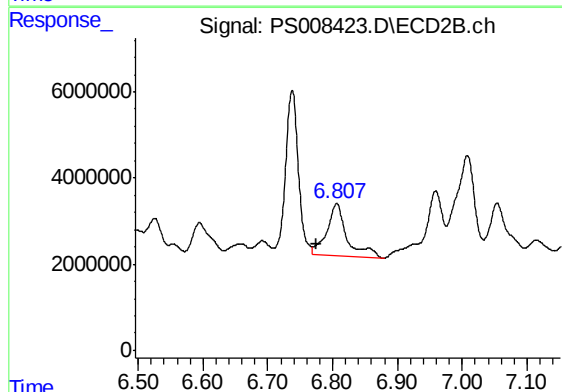
R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 32460947
Conc: 7.60 ug/ml



#8 DICHLORPROP

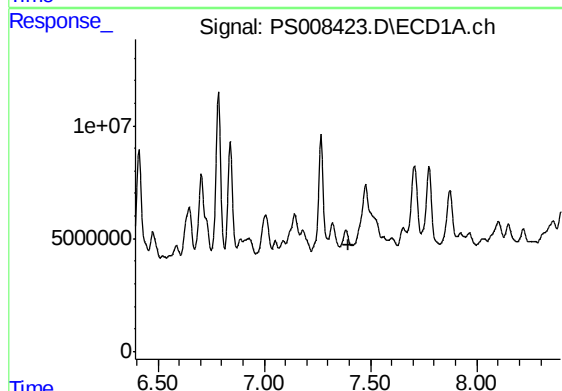
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



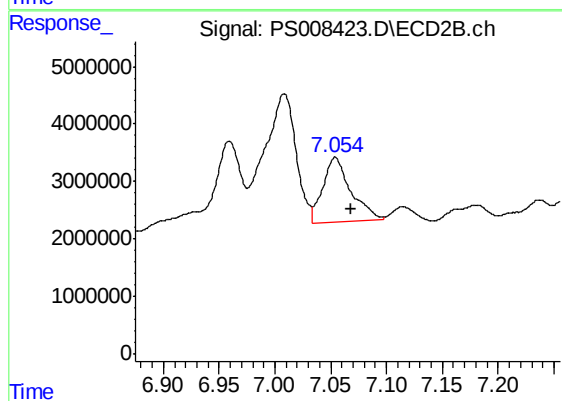
#8 DICHLORPROP

R.T.: 6.806 min
Delta R.T.: 0.032 min
Response: 26662114
Conc: 27.60 ng/ml



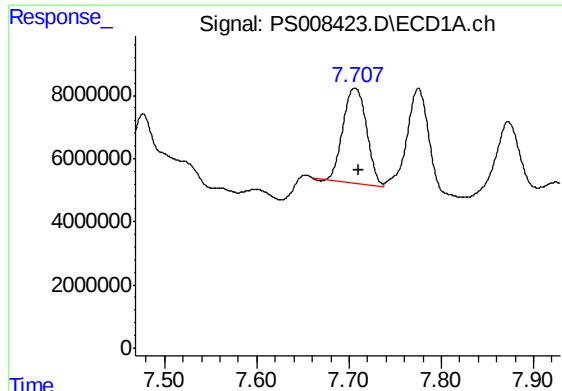
#9 2,4-D

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



#9 2,4-D

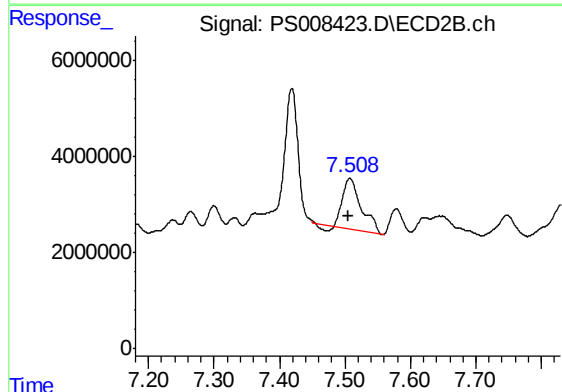
R.T.: 7.054 min
Delta R.T.: -0.015 min
Response: 19826053
Conc: 16.91 ng/ml



#10 Pentachlorophenol

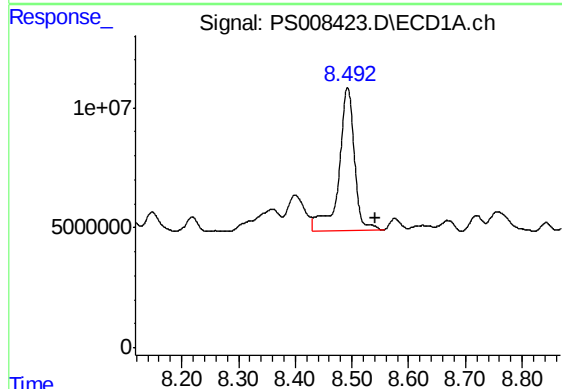
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 53789018
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



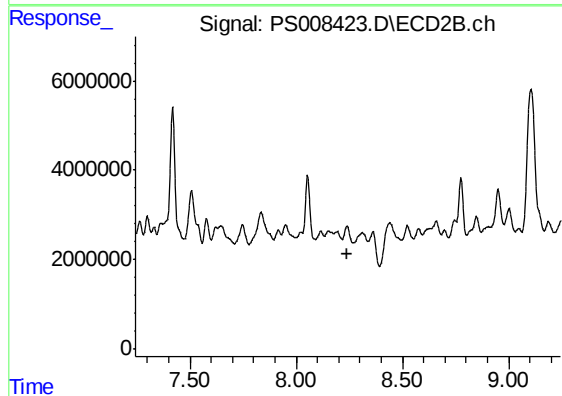
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 20562424
Conc: 1.52 ng/ml



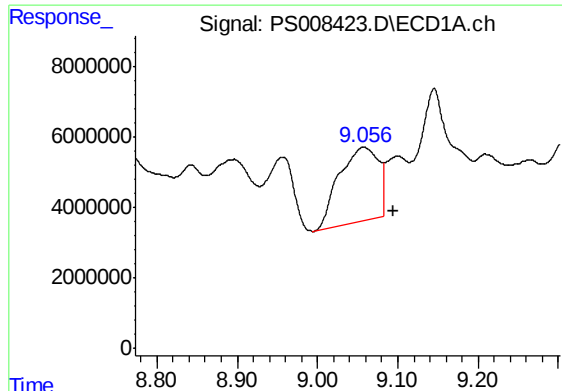
#12 2,4,5-T

R.T.: 8.492 min
Delta R.T.: -0.049 min
Response: 114223639
Conc: 12.38 ng/ml



#12 2,4,5-T

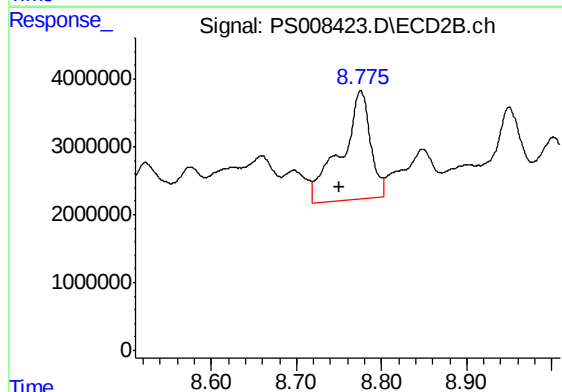
R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

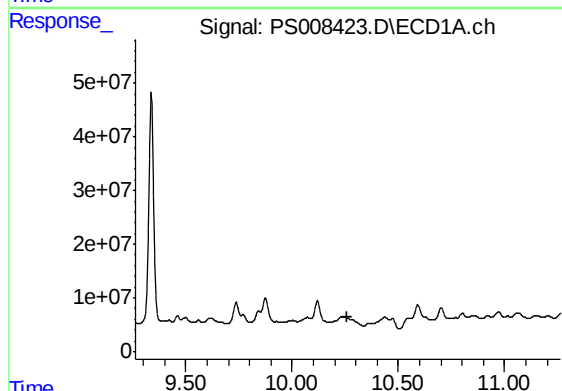
R.T.: 9.057 min
Delta R.T.: -0.037 min
Response: 70828473
Conc: 51.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



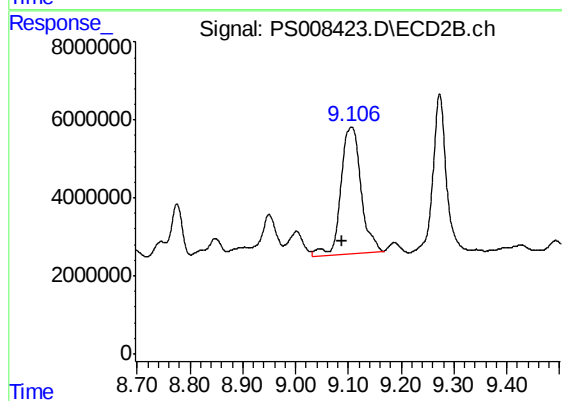
#13 2,4-DB

R.T.: 8.775 min
Delta R.T.: 0.025 min
Response: 38071016
Conc: 53.78 ng/ml



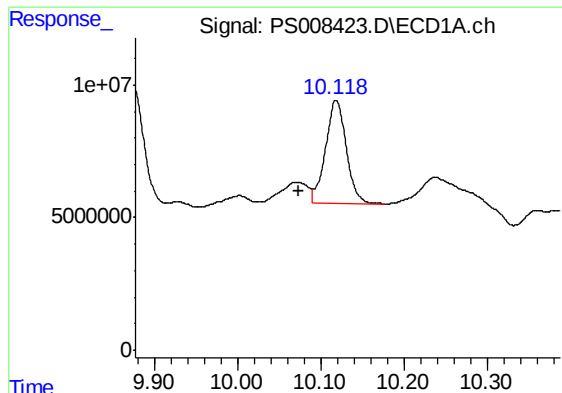
#14 DINOSEB

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



#14 DINOSEB

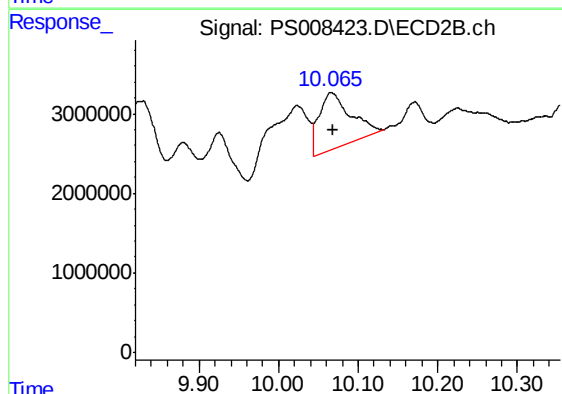
R.T.: 9.106 min
Delta R.T.: 0.018 min
Response: 85970981
Conc: 22.76 ng/ml



#15 Picloram

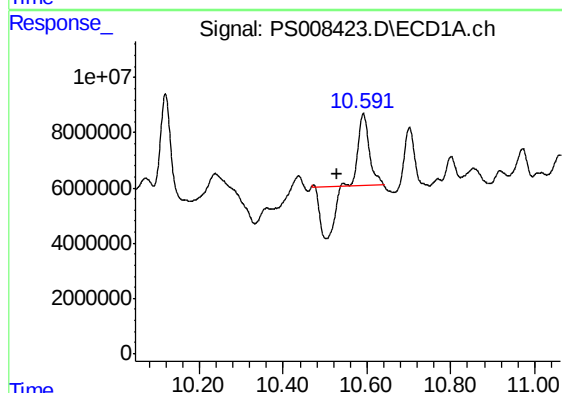
R.T.: 10.119 min
Delta R.T.: 0.046 min
Response: 67186052
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-BC-SB-104-0-5



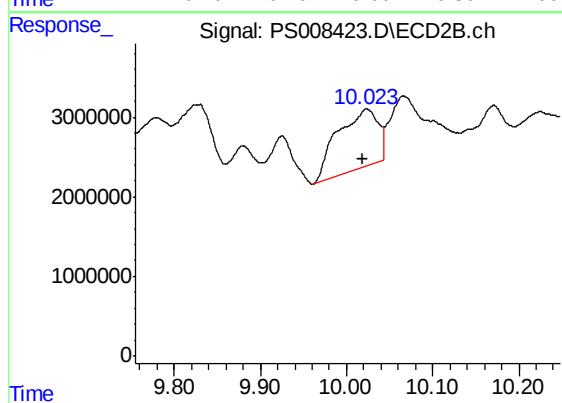
#15 Picloram

R.T.: 10.067 min
Delta R.T.: -0.001 min
Response: 19521364
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 10.591 min
Delta R.T.: 0.064 min
Response: 9494634
Conc: N.D.



#16 DCPA

R.T.: 10.024 min
Delta R.T.: 0.005 min
Response: 23860456
Conc: 3.66 ng/ml