

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 00:56
 Operator : DD\AJ
 Sample : L1106-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CIY1-SB-01-0-52

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:16:23 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	427.0E6	195.4E6	241.833	206.188
Target Compounds							
1) T	Dalapon	2.523	2.204	223.3E6	-52466789	87.078	N.D. #
2) T	3,5-DICHL...	5.433	5.173	33633904	197.1E6	14.042	141.102 #
3) T	4-Nitroph...	6.067	0.000	16408169	0	16.847	N.D. #
5) T	DICAMBA	0.000	6.120	0	23141990	N.D.	5.787
6) T	MCPD	6.648	0.000	31328320	0	6.147	N.D. #
7) T	MCPA	6.784	6.450	52600143	36219625	7.198	8.483
8) T	DICHLORPROP	0.000	6.806	0	19030592	N.D.	19.697
9) T	2,4-D	0.000	7.054	0	17176783	N.D.	14.653
10) T	Pentachlo...	7.704	0.000	34102136	0	1.403	N.D. #
12) T	2,4,5-T	8.493	0.000	115.2E6	0	12.486	N.D. #
13) T	2,4-DB	9.098	8.775	23088371	13150411	16.655	18.577
14) T	DINOSEB	0.000	9.099	0	59745961	N.D.	15.815
15) T	Picloram	10.071	10.071	30511585	23193762	2.445	3.122 #
16) T	DCPA	10.553	10.018	-34060580	22706000	N.D.	3.484

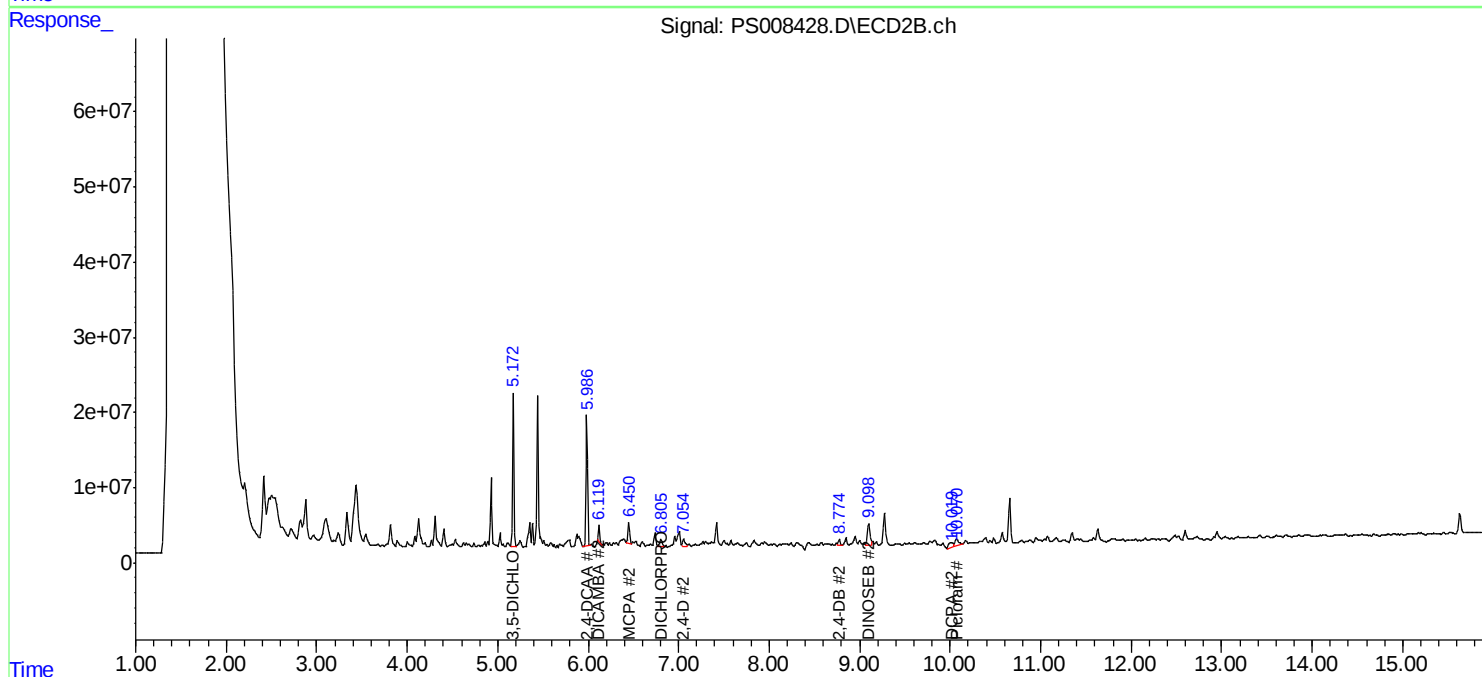
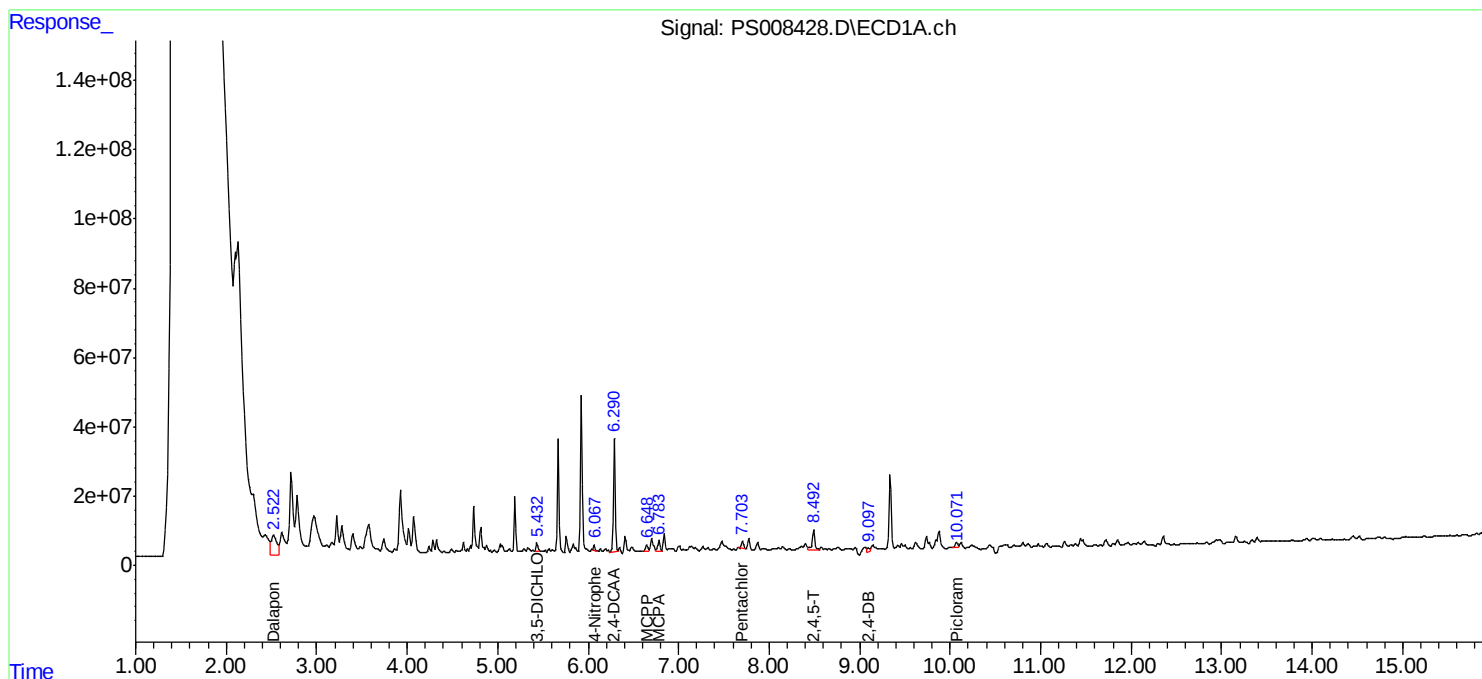
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

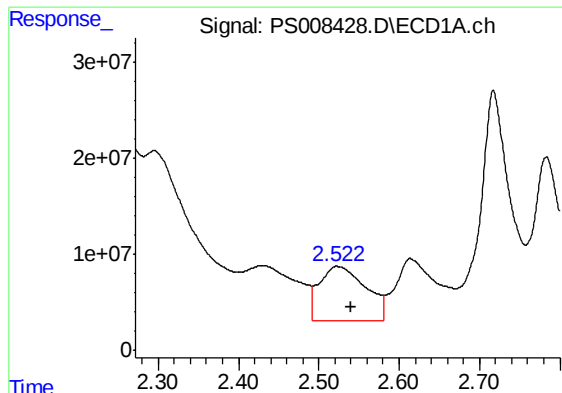
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2020 00:56
Operator : DD\AJ
Sample : L1106-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CIY1-SB-01-0-52

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:16:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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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

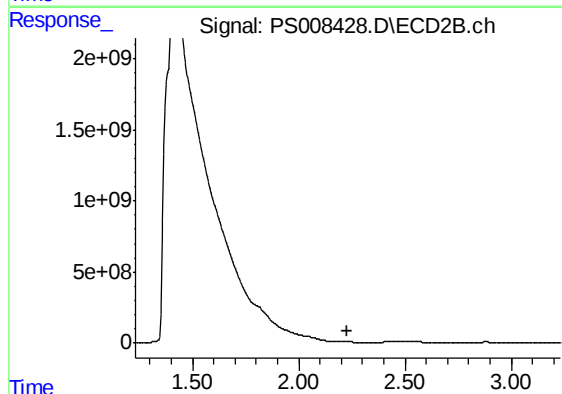




#1 Dalapon

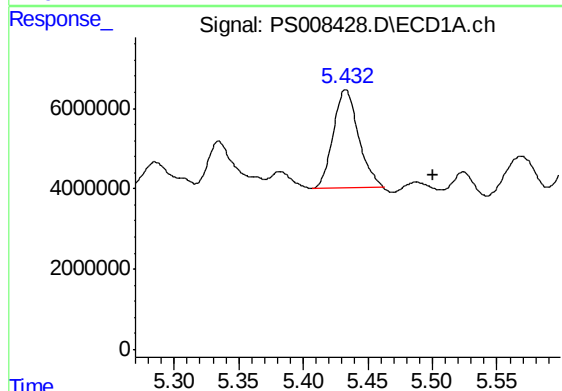
R.T.: 2.523 min
Delta R.T.: -0.017 min
Response: 223255461
Conc: 87.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



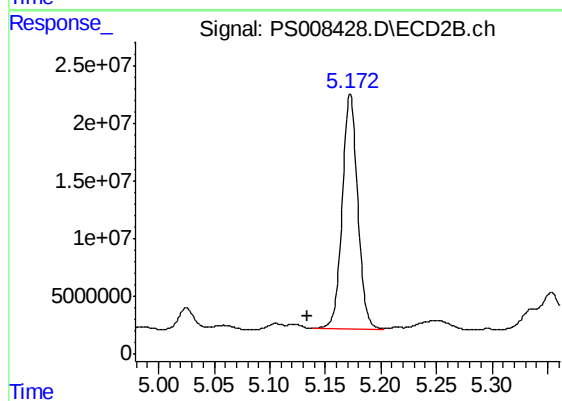
#1 Dalapon

R.T.: 2.204 min
Delta R.T.: -0.027 min
Response: -52466789
Conc: N.D.



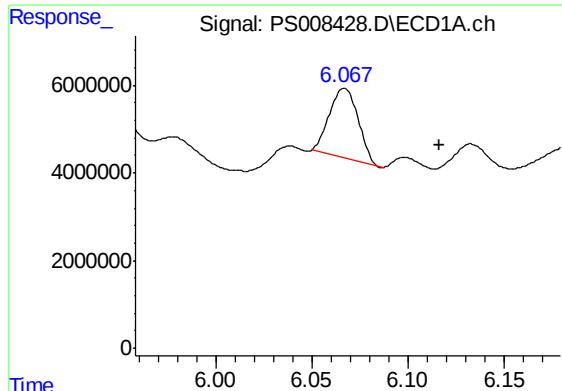
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.433 min
Delta R.T.: -0.068 min
Response: 33633904
Conc: 14.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

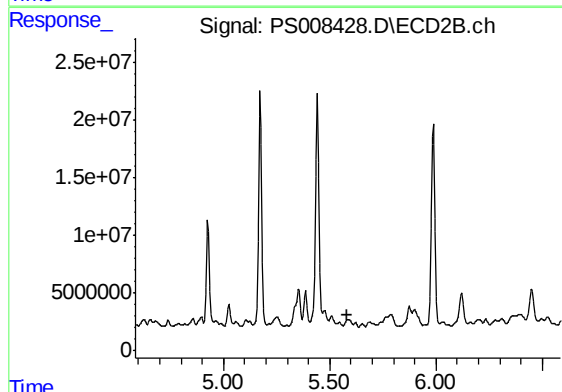
R.T.: 5.173 min
Delta R.T.: 0.038 min
Response: 197144079
Conc: 141.10 ng/ml



#3 4-Nitrophenol

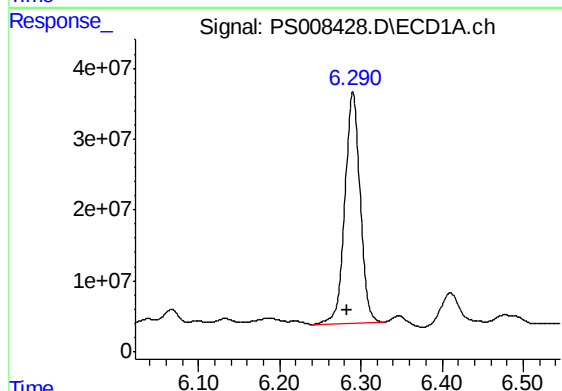
R.T.: 6.067 min
Delta R.T.: -0.050 min
Response: 16408169
Conc: 16.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



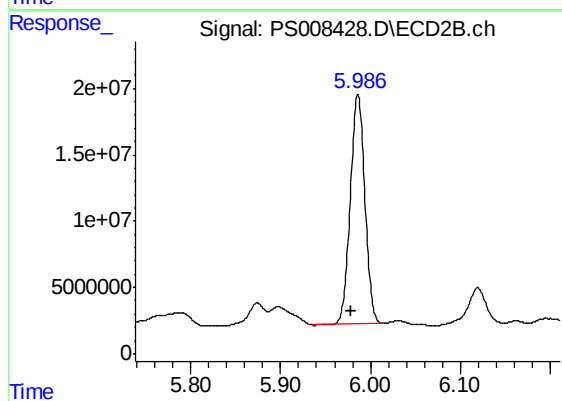
#3 4-Nitrophenol

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



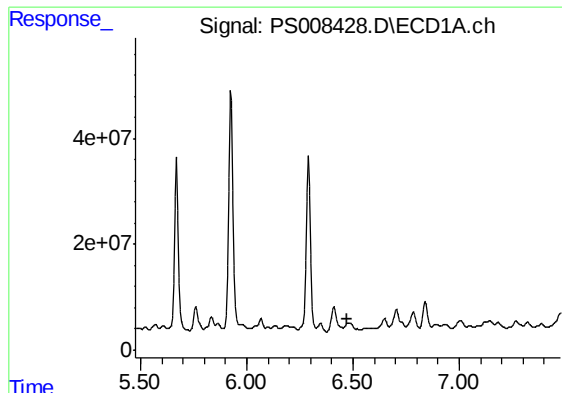
#4 2,4-DCAA

R.T.: 6.290 min
Delta R.T.: 0.008 min
Response: 427005289
Conc: 241.83 ng/ml



#4 2,4-DCAA

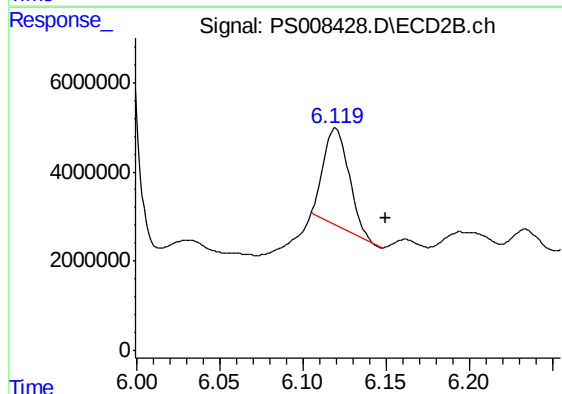
R.T.: 5.986 min
Delta R.T.: 0.007 min
Response: 195355547
Conc: 206.19 ng/ml



#5 DICAMBA

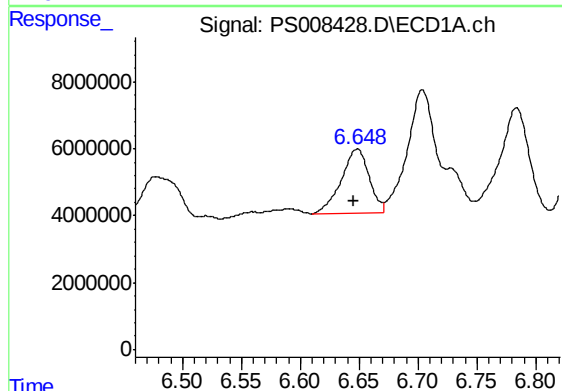
R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



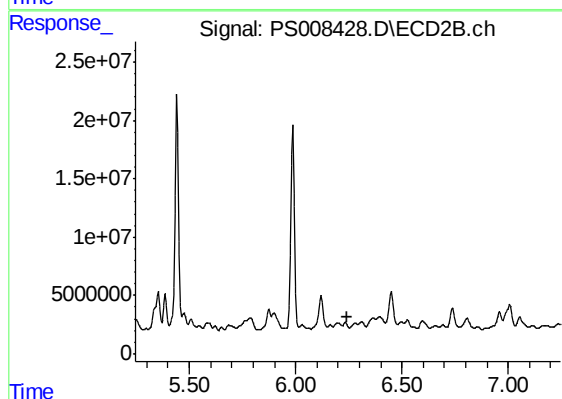
#5 DICAMBA

R.T.: 6.120 min
Delta R.T.: -0.030 min
Response: 23141990
Conc: 5.79 ng/ml



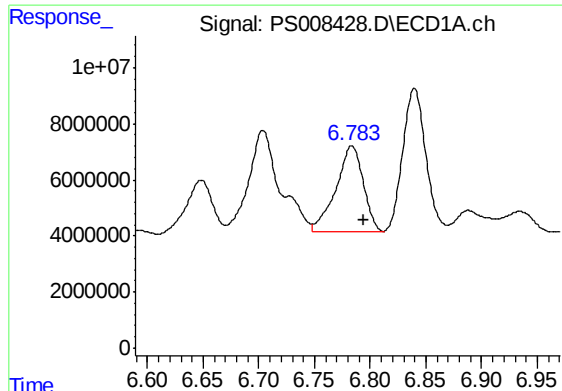
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.003 min
Response: 31328320
Conc: 6.15 ug/ml



#6 MCPP

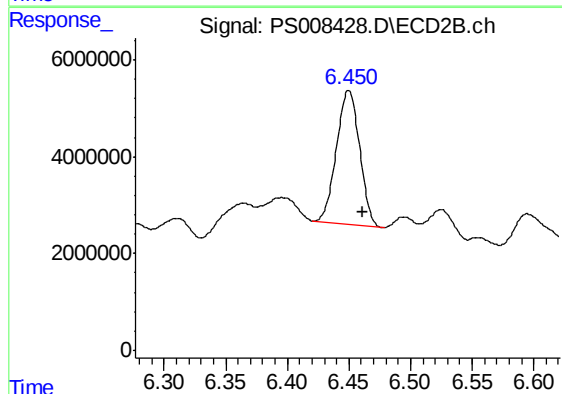
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

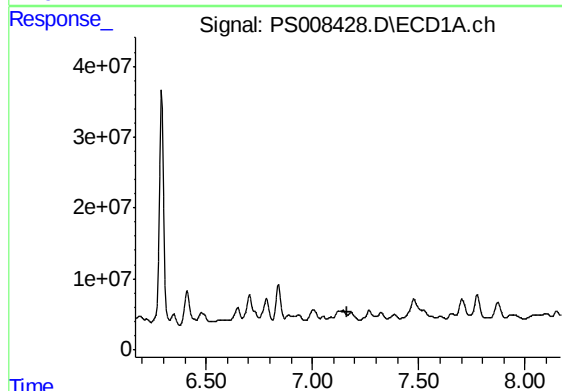
R.T.: 6.784 min
Delta R.T.: -0.011 min
Response: 52600143
Conc: 7.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



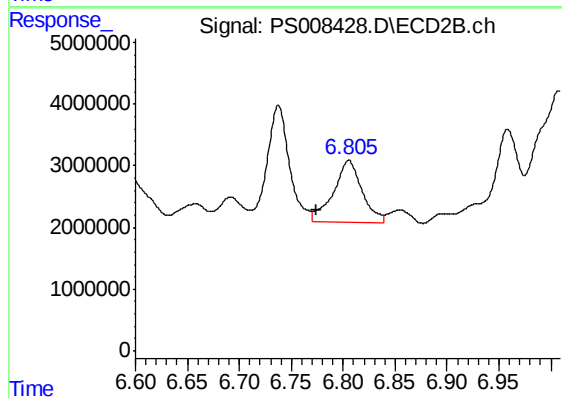
#7 MCPA

R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 36219625
Conc: 8.48 ug/ml



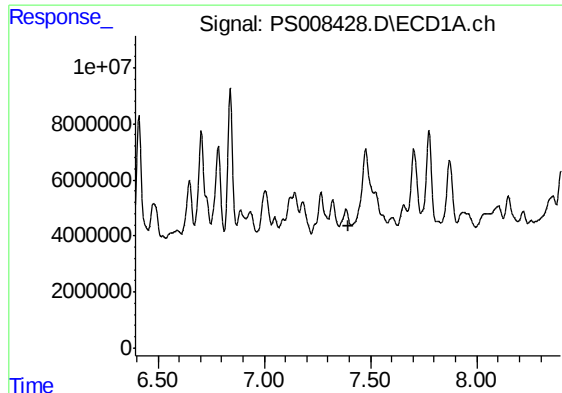
#8 DICHLORPROP

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



#8 DICHLORPROP

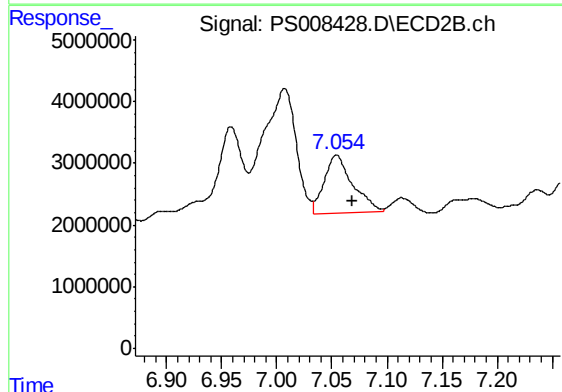
R.T.: 6.806 min
Delta R.T.: 0.031 min
Response: 19030592
Conc: 19.70 ng/ml



#9 2,4-D

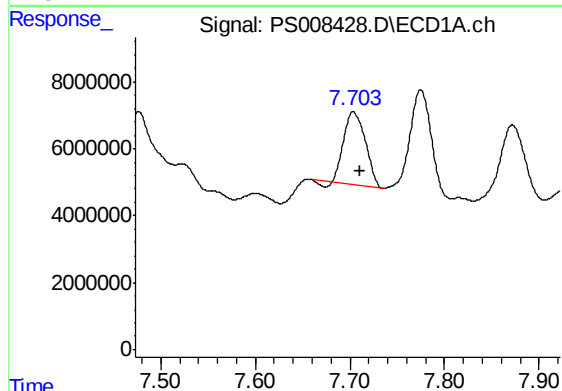
R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



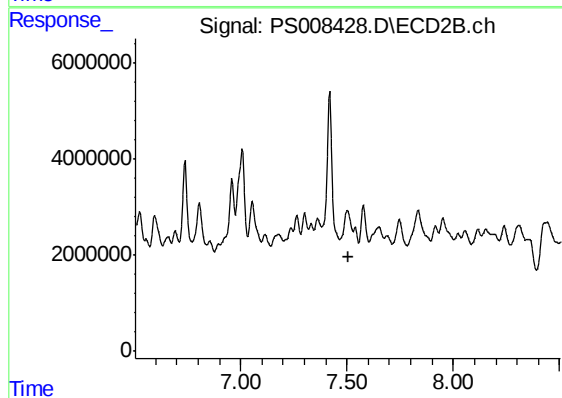
#9 2,4-D

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 17176783
Conc: 14.65 ng/ml



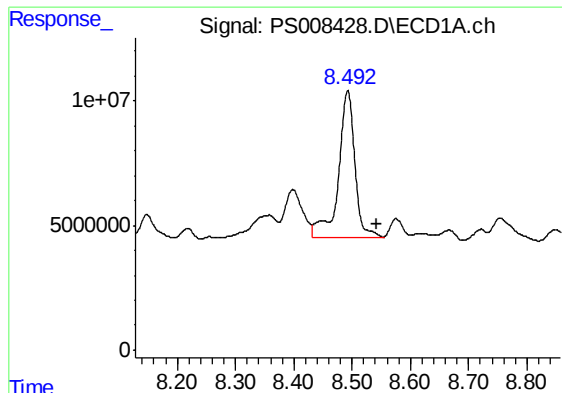
#10 Pentachlorophenol

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 34102136
Conc: 1.40 ng/ml



#10 Pentachlorophenol

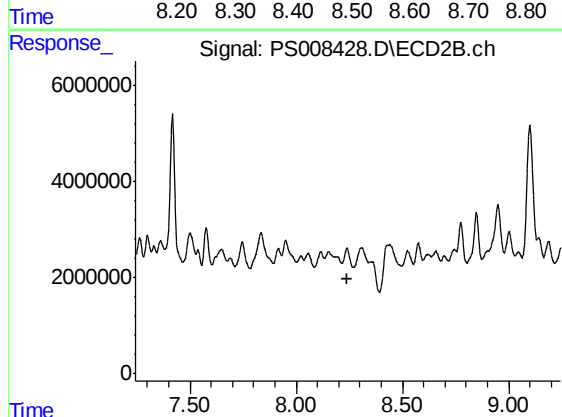
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



#12 2,4,5-T

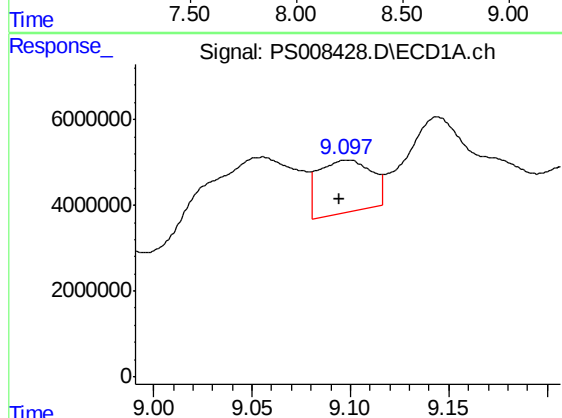
R.T.: 8.493 min
Delta R.T.: -0.049 min
Response: 115204242
Conc: 12.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



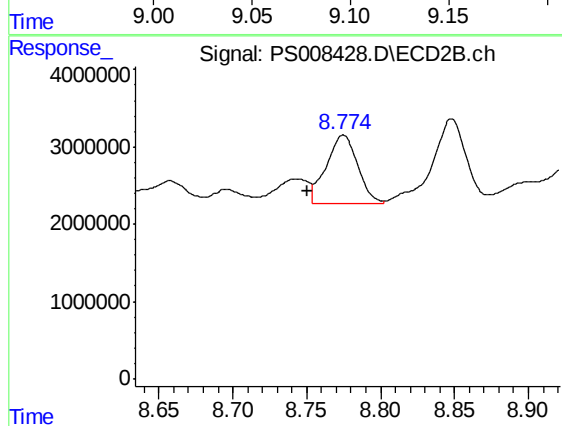
#12 2,4,5-T

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



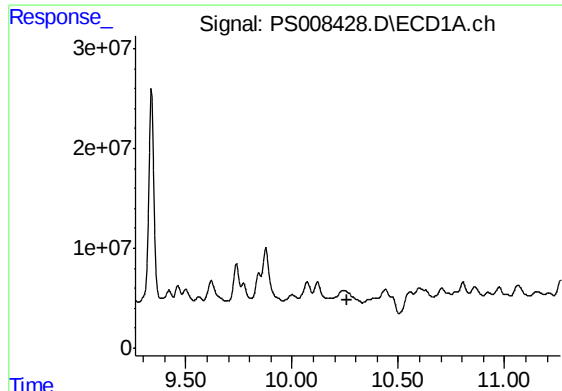
#13 2,4-DB

R.T.: 9.098 min
Delta R.T.: 0.004 min
Response: 23088371
Conc: 16.66 ng/ml



#13 2,4-DB

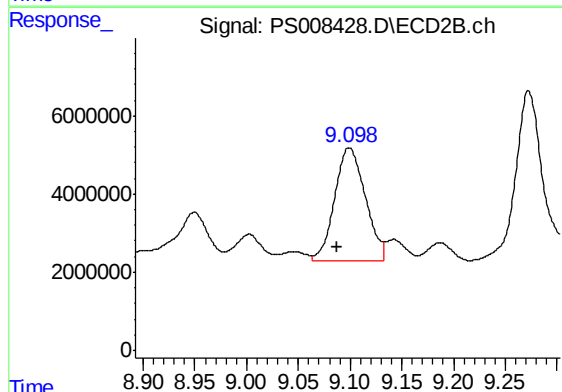
R.T.: 8.775 min
Delta R.T.: 0.024 min
Response: 13150411
Conc: 18.58 ng/ml



#14 DINOSEB

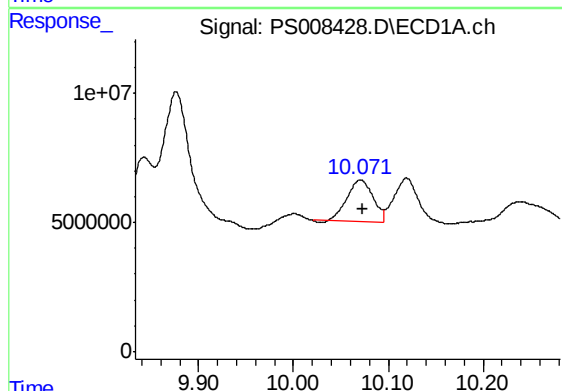
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



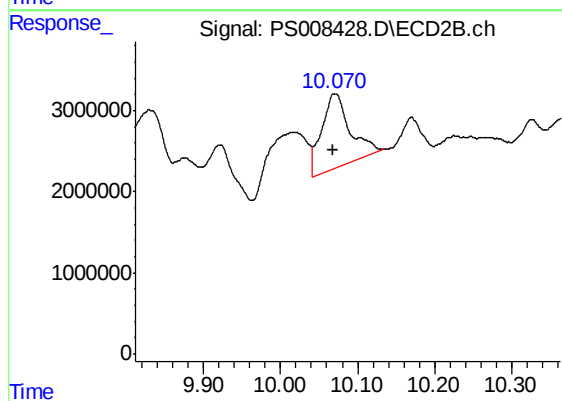
#14 DINOSEB

R.T.: 9.099 min
Delta R.T.: 0.011 min
Response: 59745961
Conc: 15.82 ng/ml



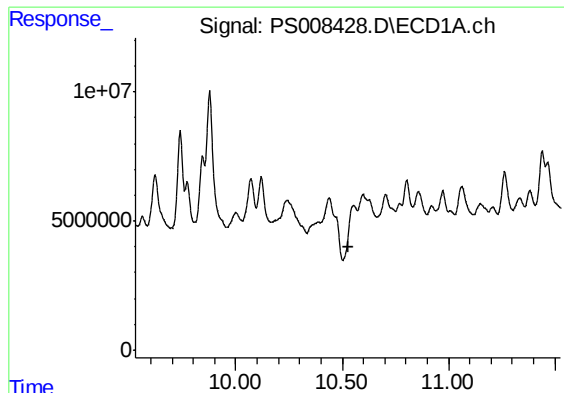
#15 Picloram

R.T.: 10.071 min
Delta R.T.: -0.002 min
Response: 30511585
Conc: 2.44 ng/ml



#15 Picloram

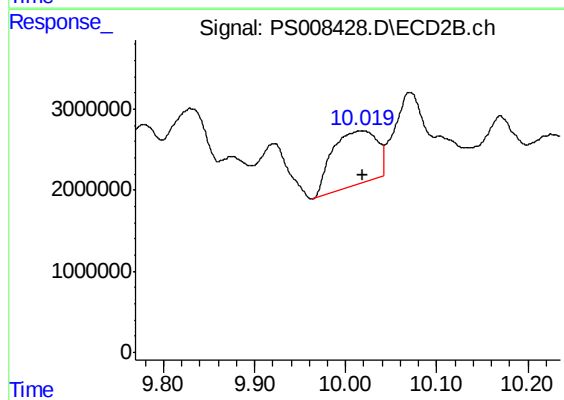
R.T.: 10.071 min
Delta R.T.: 0.003 min
Response: 23193762
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.553 min
Delta R.T.: 0.026 min
Response: -34060580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-01-0-52



#16 DCPA

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 22706000
Conc: 3.48 ng/ml