

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 23:32
 Operator : DD\AJ
 Sample : L3255-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 02:00:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.917	382.3E6	180.2E6	393.965	320.114
Target Compounds							
1) T	Dalapon	2.986	0.000	12092980	0	10.049	N.D. #
2) T	3,5-DICHL...	6.508	6.098	8146903	72870202	6.088	86.766 #
3) T	4-Nitroph...	0.000	6.555	0	2935497	N.D.	8.953
5) T	DICAMBA	7.430	7.021	5366010	2871571	1.384	1.254
6) T	MCPD	7.592	7.248	8464744	23356776	2.795	12.241 #
7) T	MCPA	7.738	7.406	7266765	15338797	1.704	5.322 #
8) T	DICHLORPROP	8.117	7.732	10175926	15000449	10.854	24.921 #
9) T	2,4-D	0.000	7.991	0	16135162	N.D.	21.523
10) T	Pentachlo...	8.639	0.000	51475064	0	3.894	N.D. #
12) T	2,4,5-T	9.526	9.178	38610923	32792252	7.652	10.812 #
13) T	2,4-DB	10.053	9.708	7251859	32467666	11.251	75.948 #
14) T	DINOSEB	11.167	10.036	50982799	43613458	13.226	20.333 #
15) T	Picloram	10.990	0.000	145.4E6	0	23.037	N.D. #
16) T	DCPA	11.458	10.928	11277337	9961090	1.750	2.634 #

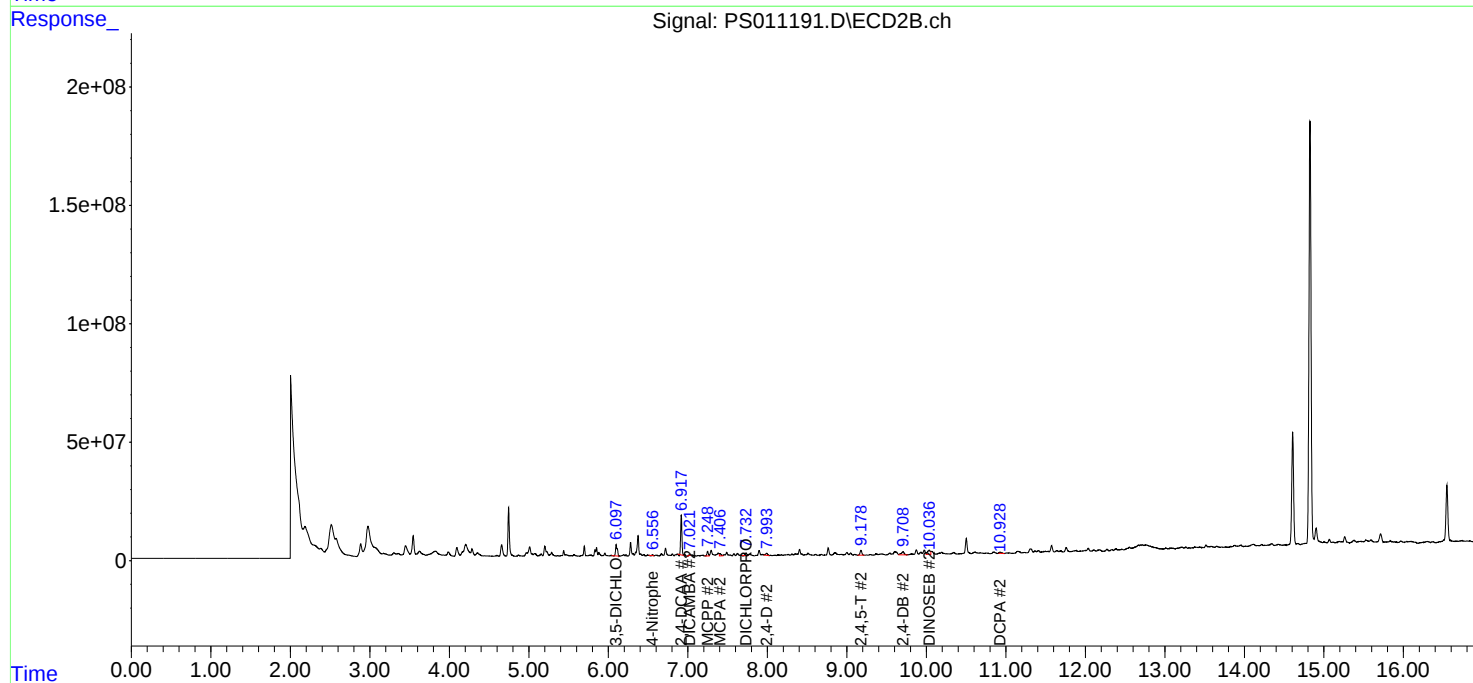
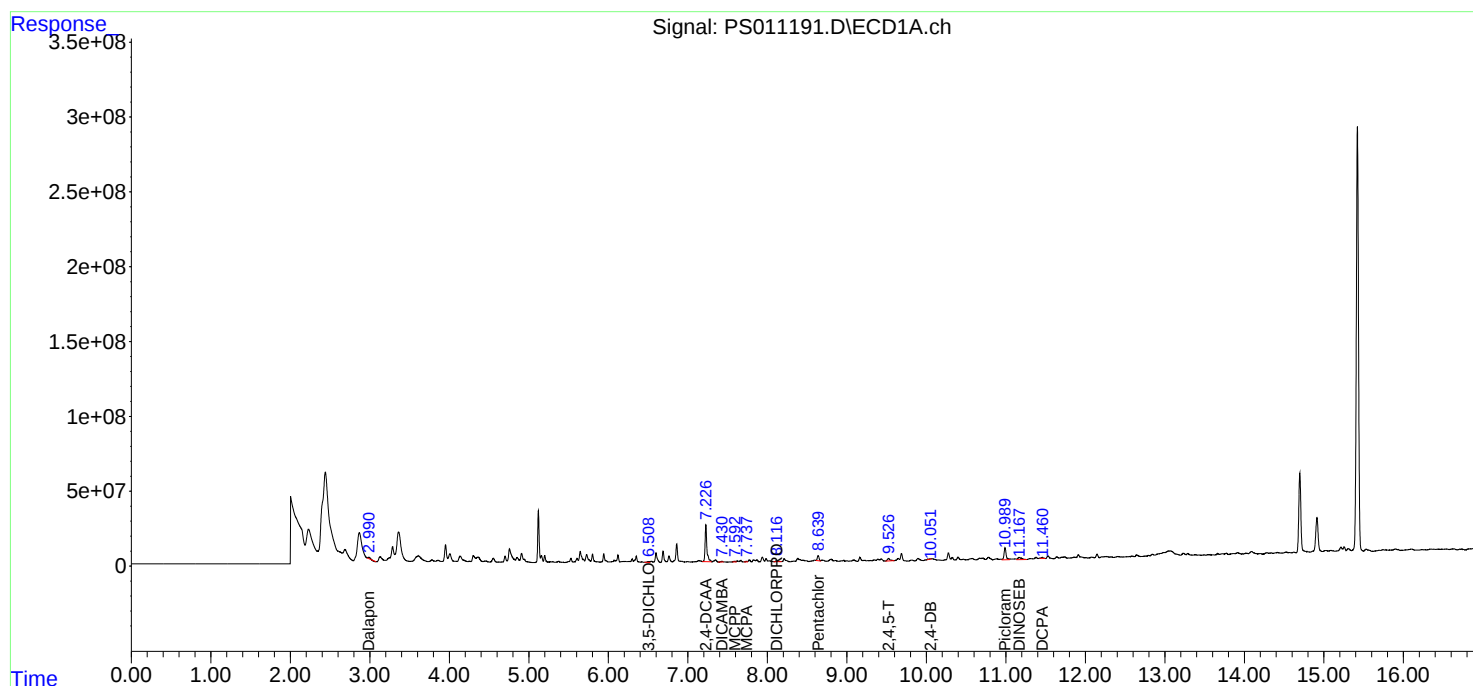
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

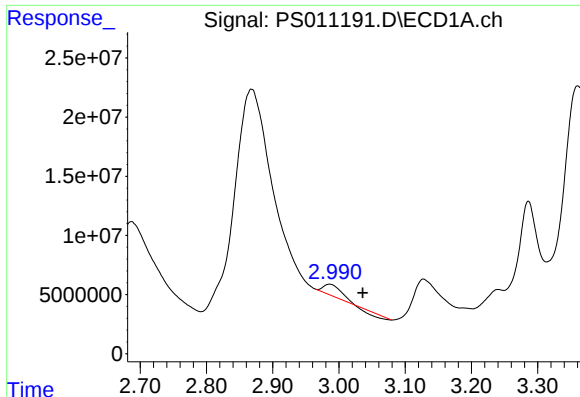
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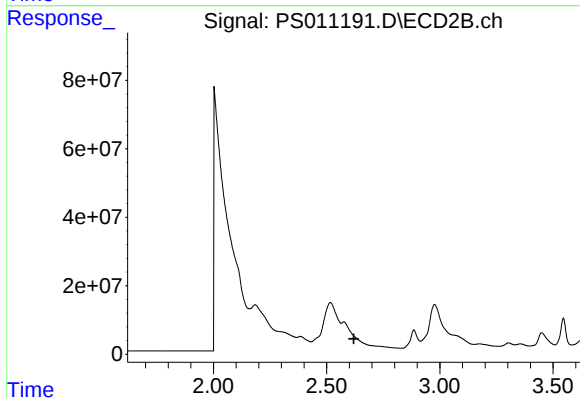




#1 Dalapon

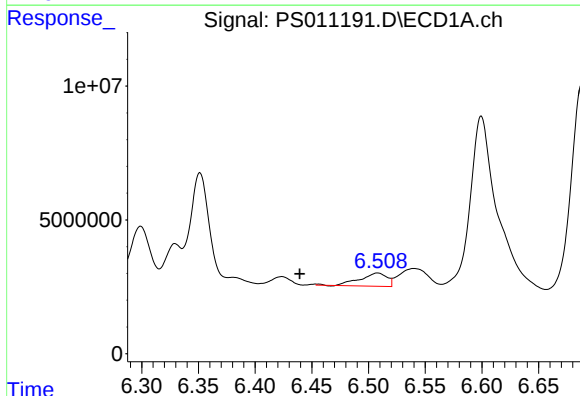
R.T.: 2.986 min
Delta R.T.: -0.050 min
Response: 12092980
Conc: 10.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



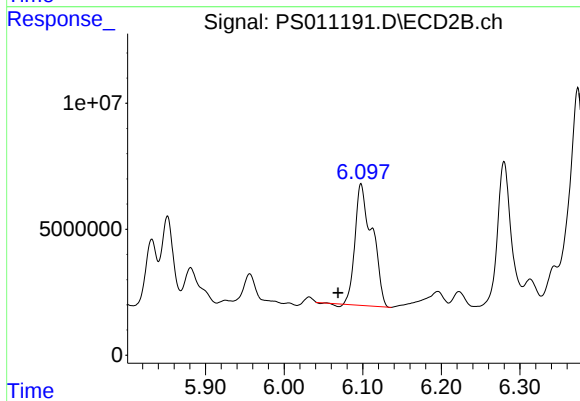
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



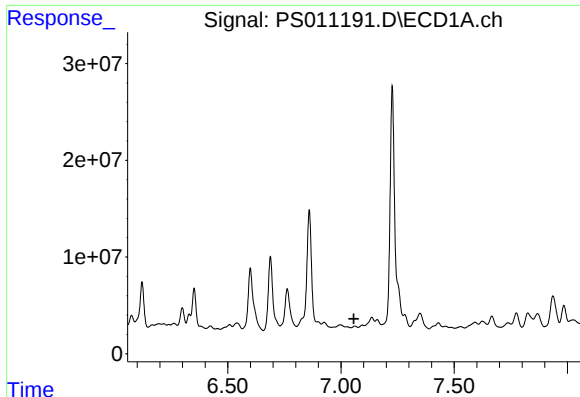
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.508 min
Delta R.T.: 0.069 min
Response: 8146903
Conc: 6.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

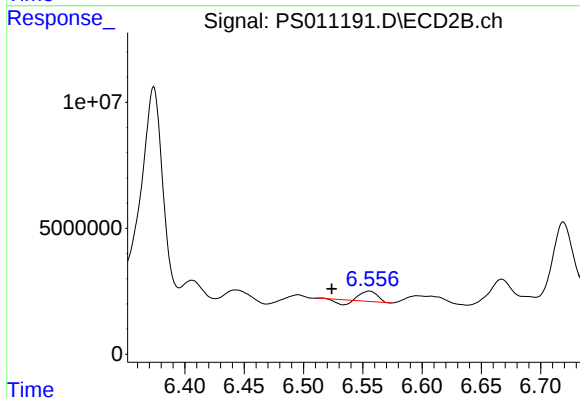
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 72870202
Conc: 86.77 ng/ml



#3 4-Nitrophenol

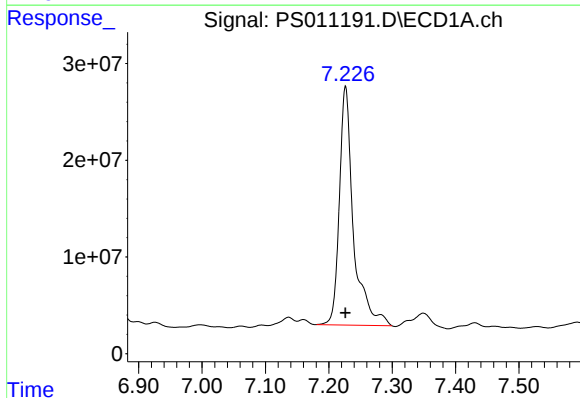
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



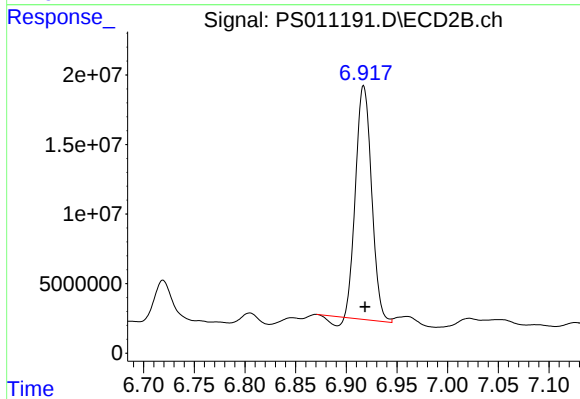
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.032 min
Response: 2935497
Conc: 8.95 ng/ml



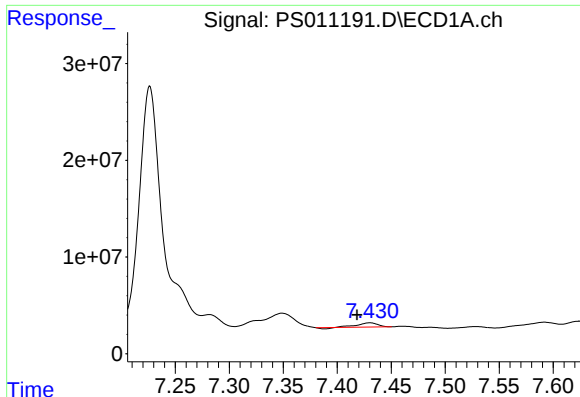
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 382279590
Conc: 393.97 ng/ml



#4 2,4-DCAA

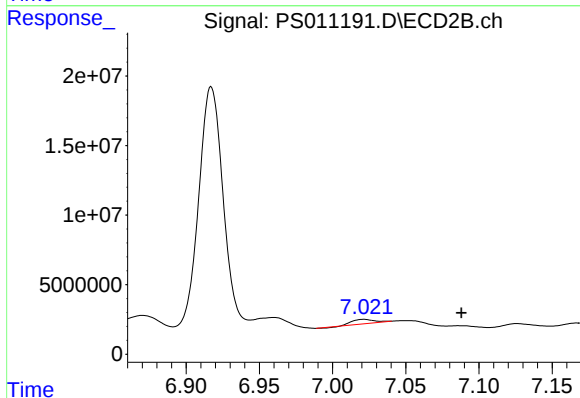
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 180231276
Conc: 320.11 ng/ml



#5 DICAMBA

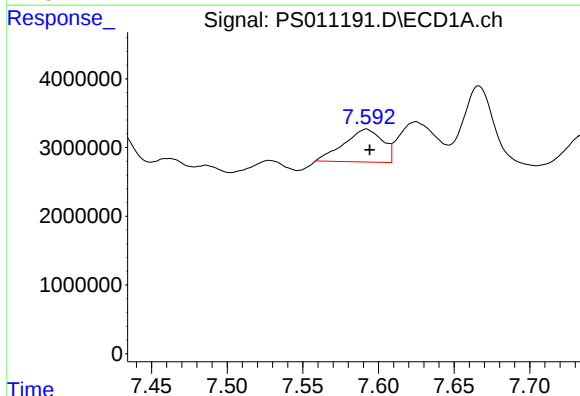
R.T.: 7.430 min
Delta R.T.: 0.012 min
Response: 5366010
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



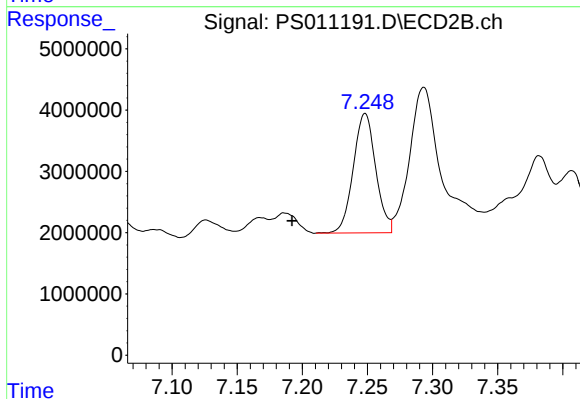
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.066 min
Response: 2871571
Conc: 1.25 ng/ml



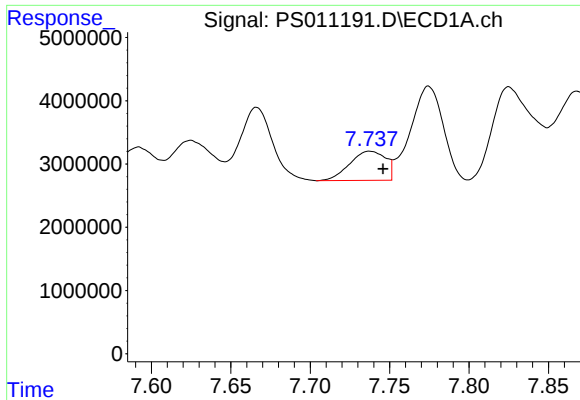
#6 MCPP

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 8464744
Conc: 2.80 ug/ml



#6 MCPP

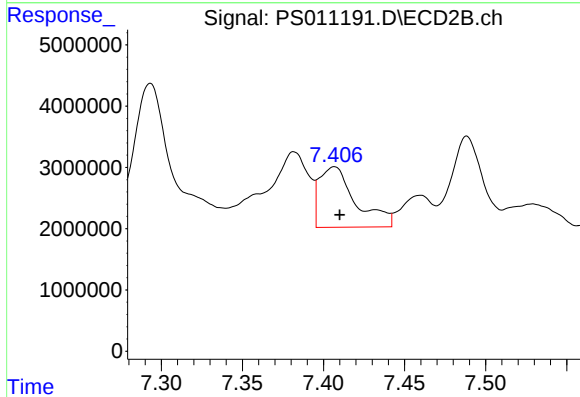
R.T.: 7.248 min
Delta R.T.: 0.056 min
Response: 23356776
Conc: 12.24 ug/ml



#7 MCPA

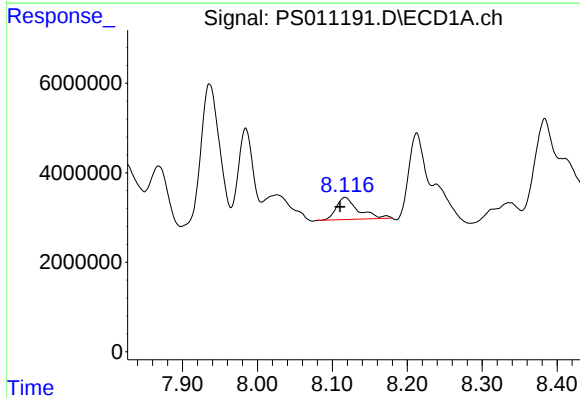
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 7266765
Conc: 1.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



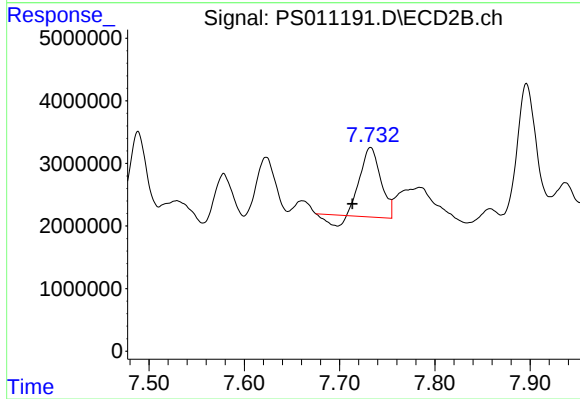
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 15338797
Conc: 5.32 ug/ml



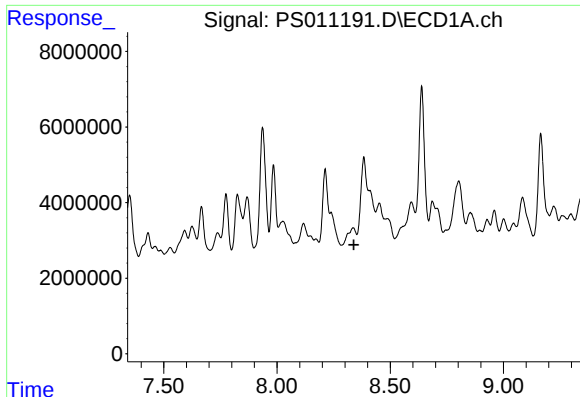
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.007 min
Response: 10175926
Conc: 10.85 ng/ml



#8 DICHLORPROP

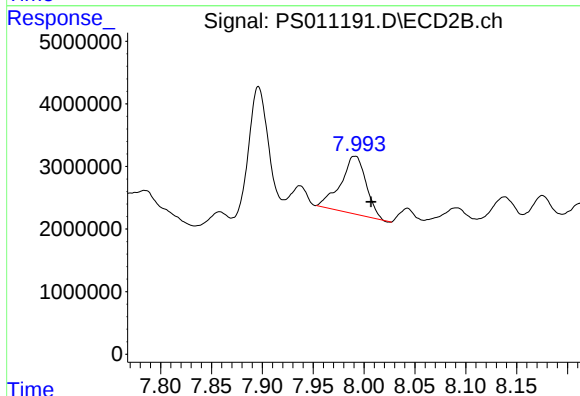
R.T.: 7.732 min
Delta R.T.: 0.019 min
Response: 15000449
Conc: 24.92 ng/ml



#9 2,4-D

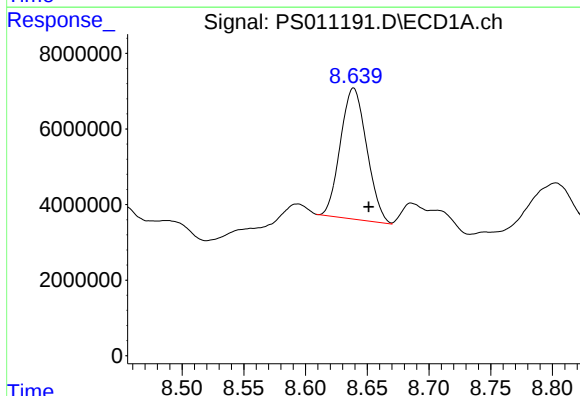
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



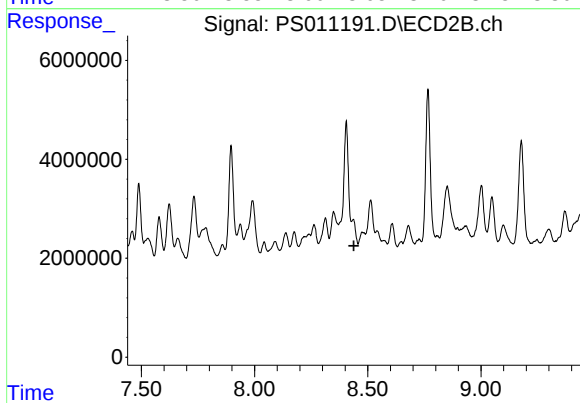
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.016 min
Response: 16135162
Conc: 21.52 ng/ml



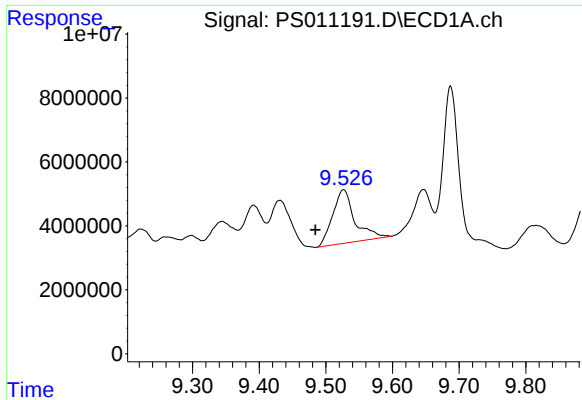
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 51475064
Conc: 3.89 ng/ml



#10 Pentachlorophenol

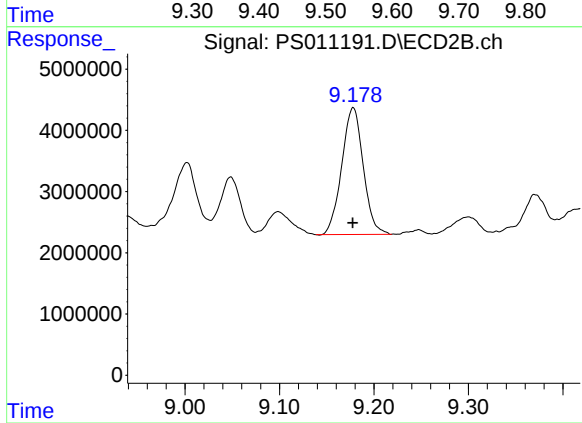
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

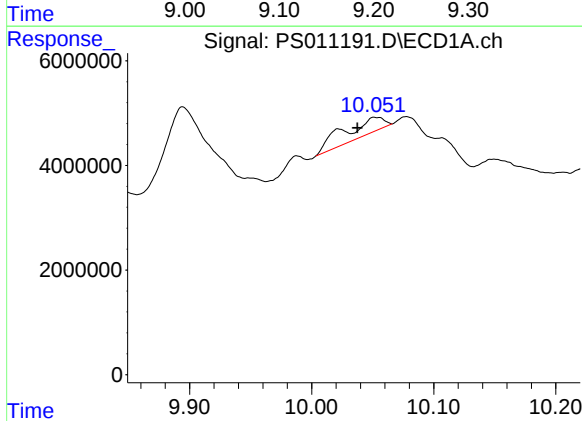
R.T.: 9.526 min
Delta R.T.: 0.042 min
Response: 38610923
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



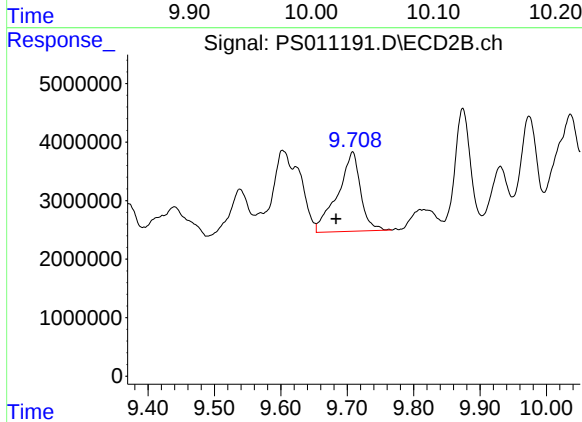
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 32792252
Conc: 10.81 ng/ml



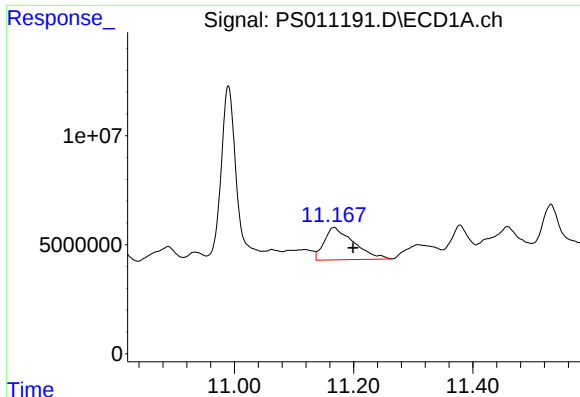
#13 2,4-DB

R.T.: 10.053 min
Delta R.T.: 0.015 min
Response: 7251859
Conc: 11.25 ng/ml



#13 2,4-DB

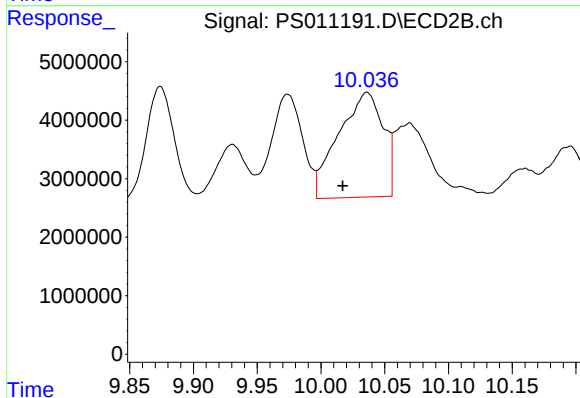
R.T.: 9.708 min
Delta R.T.: 0.025 min
Response: 32467666
Conc: 75.95 ng/ml



#14 DINOSEB

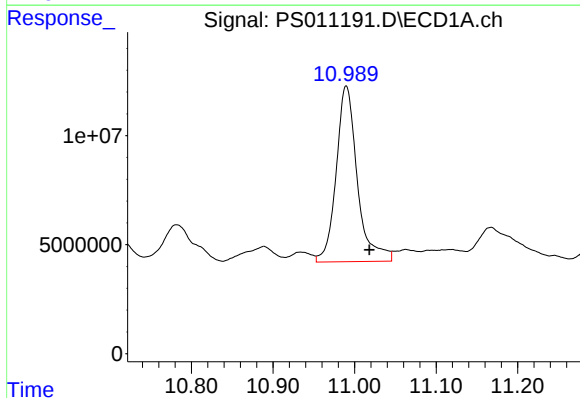
R.T.: 11.167 min
Delta R.T.: -0.032 min
Response: 50982799
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



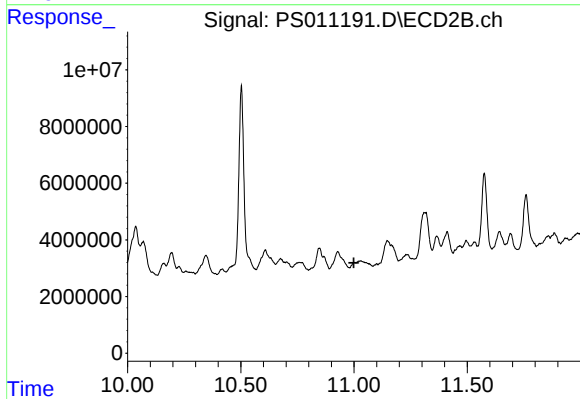
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 43613458
Conc: 20.33 ng/ml



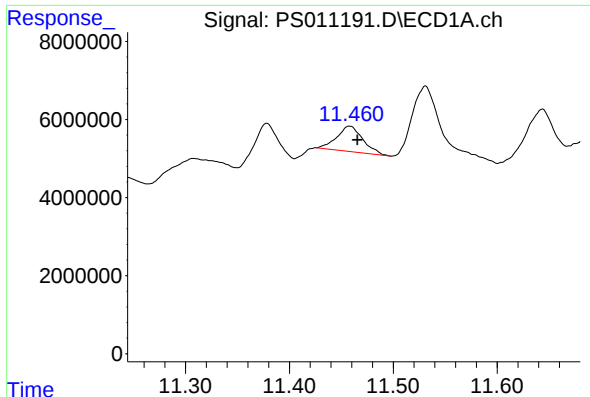
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 145360725
Conc: 23.04 ng/ml



#15 Picloram

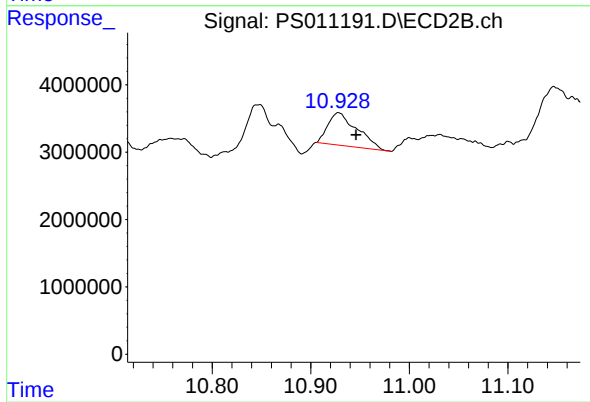
R.T.: 0.000 min
Exp R.T.: 10.999 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.008 min
Response: 11277337
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.018 min
Response: 9961090
Conc: 2.63 ng/ml