

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 20:51
 Operator : DD\AJ
 Sample : L4062-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EROC-CF-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 02:43:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.214	6.911	503.9E6	185.3E6	464.913	351.271
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	60685506	N.D.	75.013
3) T	4-Nitroph...	7.046	6.542	3243947	12797761	6.091	40.010 #
5) T	DICAMBA	7.414	7.087	31325822	2664883	7.445	1.236 #
6) T	MCP	7.568	7.118	22509293	2953720	6.986	1.716 #
7) T	MCPA	7.727	7.398	8725002	28960739	1.867	10.305 #
8) T	DICHLORPROP	8.110	7.708	25539916	20629275	24.973	36.460 #
9) T	2,4-D	8.288	7.974	29691534	20383934	26.069	28.022
10) T	Pentachlo...	8.688	8.429	66490442	15567349	4.520	2.299 #
11) T	2,4,5-TP ...	9.138	8.756	14702066	87024200	2.498	30.069 #
12) T	2,4,5-T	9.407	9.158	78451092	8682341	12.792	3.015 #
13) T	2,4-DB	10.026	9.691	13071951	62560863	17.083	153.764 #
14) T	DINOSEB	11.147	10.021	65873135	59424620	14.027	28.613 #
15) T	Picloram	10.974	11.031	152.1E6	44358691	20.662	10.463 #
16) T	DCPA	11.478	10.928	58541850	14687071	7.911	4.041 #

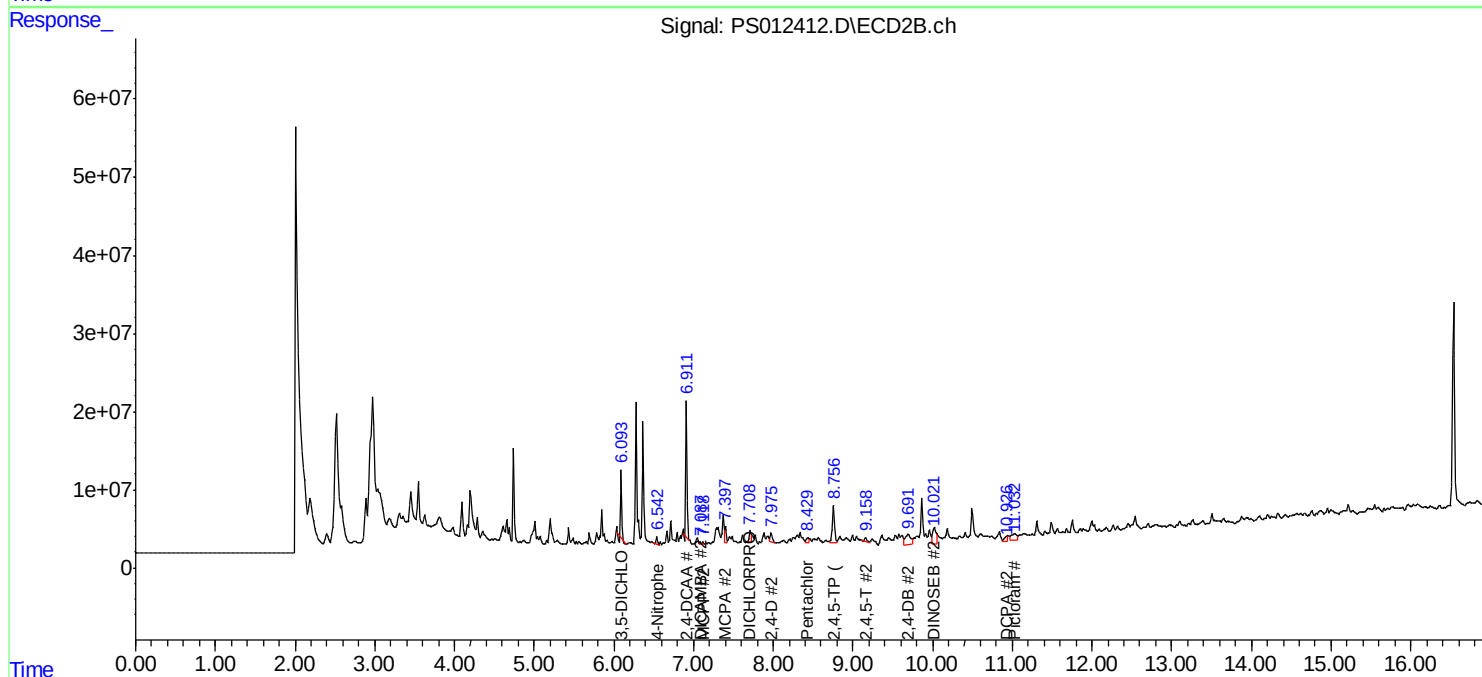
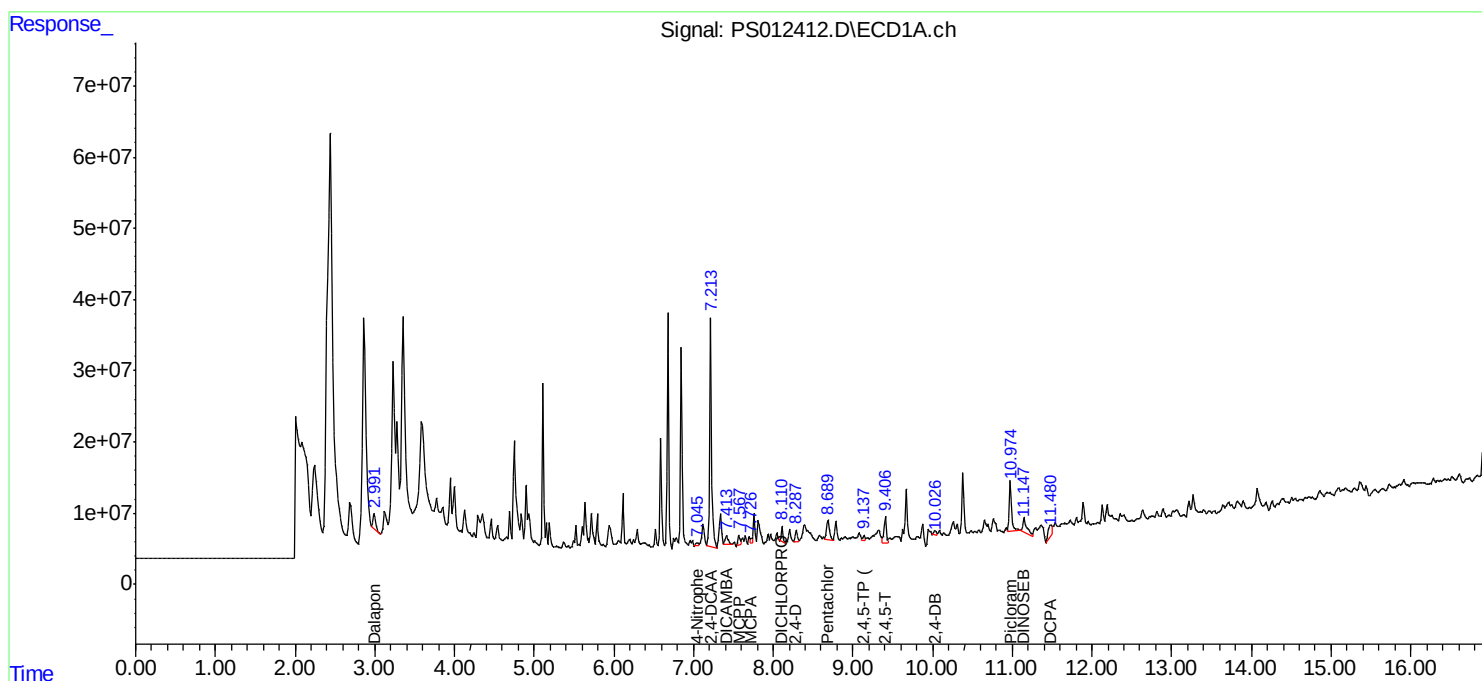
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

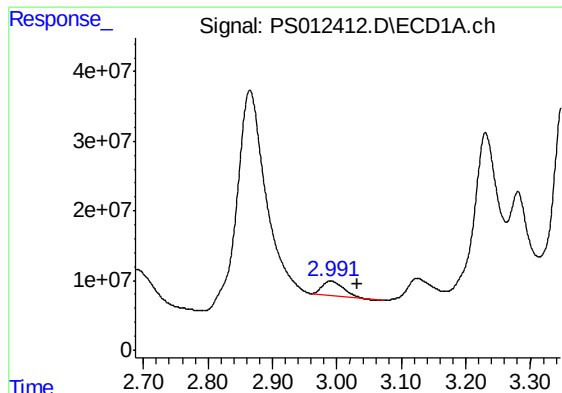
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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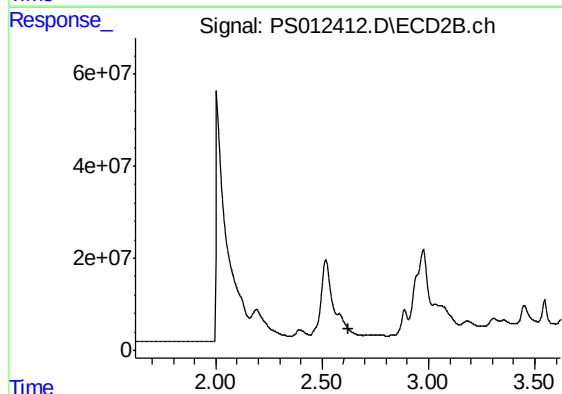




#1 Dalapon

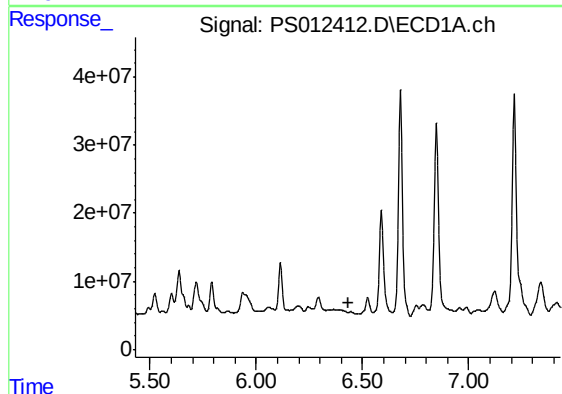
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 44712804
Conc: 36.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



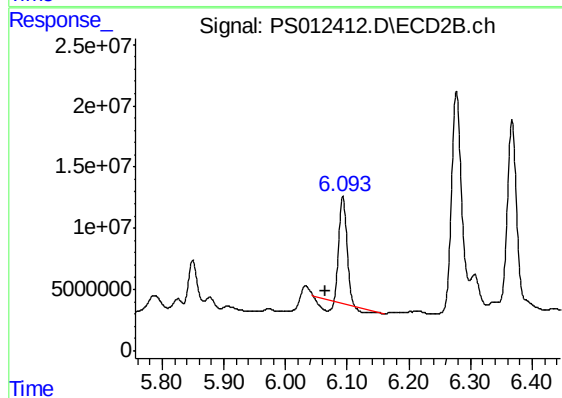
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.042 min
Response: -108207476
Conc: N.D.



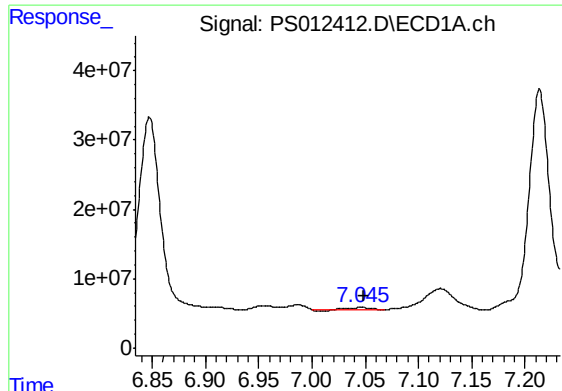
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

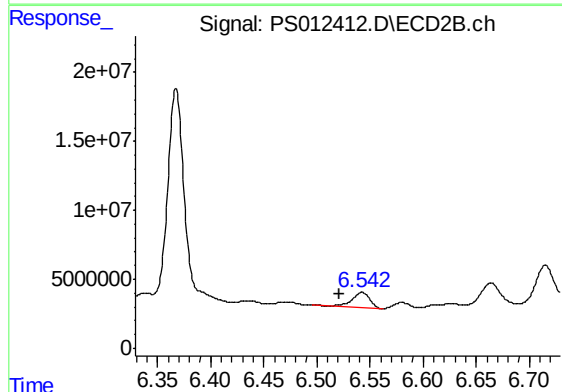
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 60685506
Conc: 75.01 ng/ml



#3 4-Nitrophenol

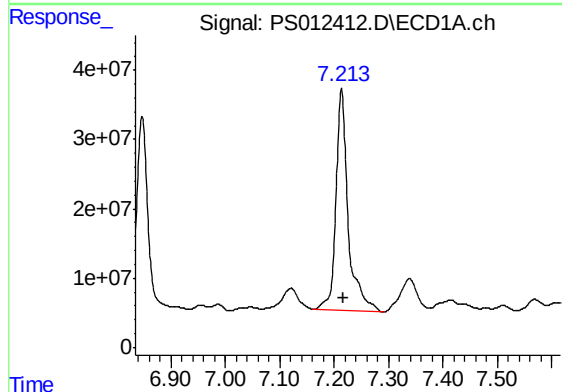
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 3243947
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



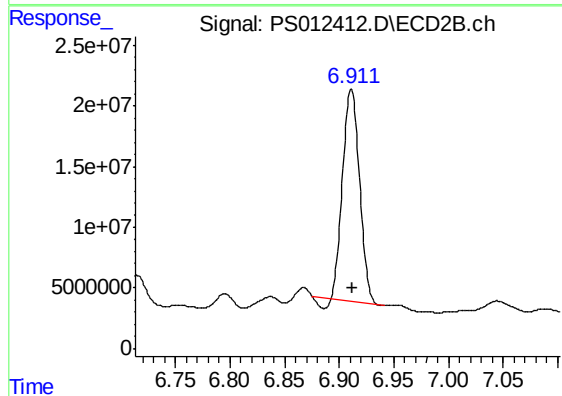
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 12797761
Conc: 40.01 ng/ml



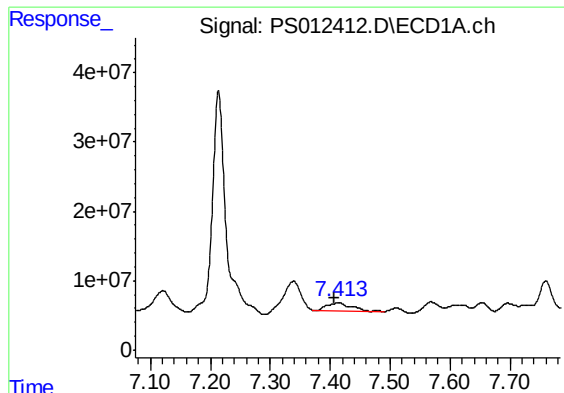
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 503916838
Conc: 464.91 ng/ml



#4 2,4-DCAA

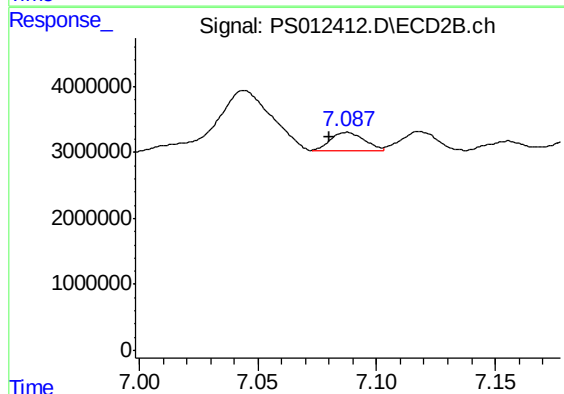
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 185332502
Conc: 351.27 ng/ml



#5 DICAMBA

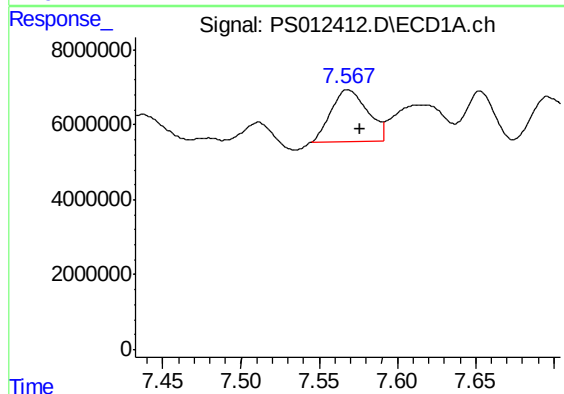
R.T.: 7.414 min
Delta R.T.: 0.006 min
Response: 31325822
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



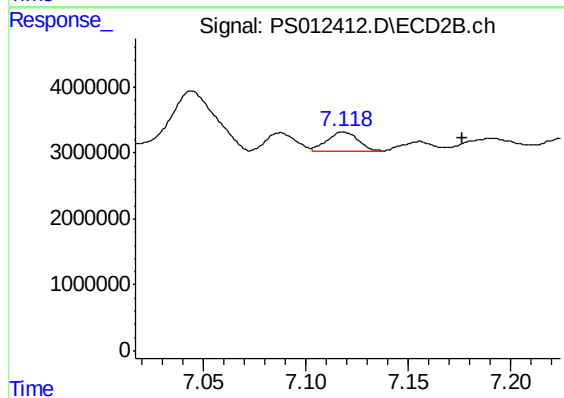
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.007 min
Response: 2664883
Conc: 1.24 ng/ml



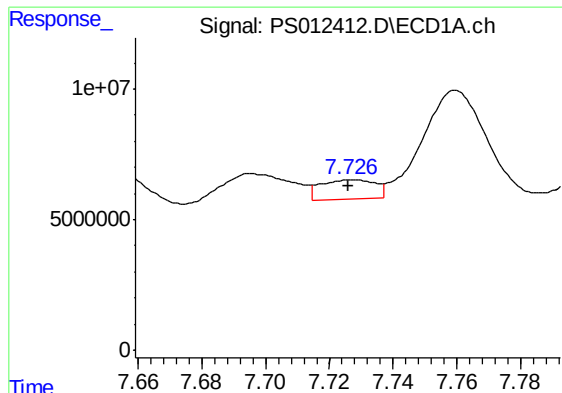
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.007 min
Response: 22509293
Conc: 6.99 ug/ml



#6 MCPP

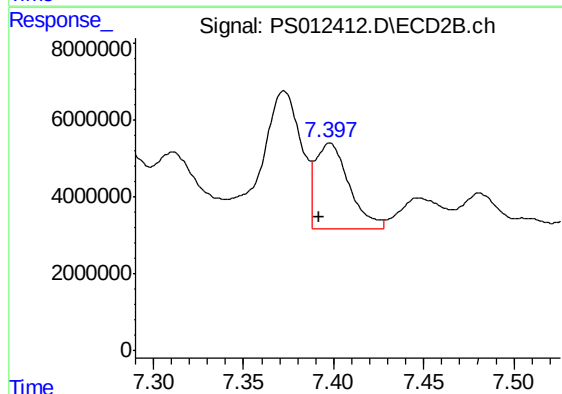
R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 2953720
Conc: 1.72 ug/ml



#7 MCPA

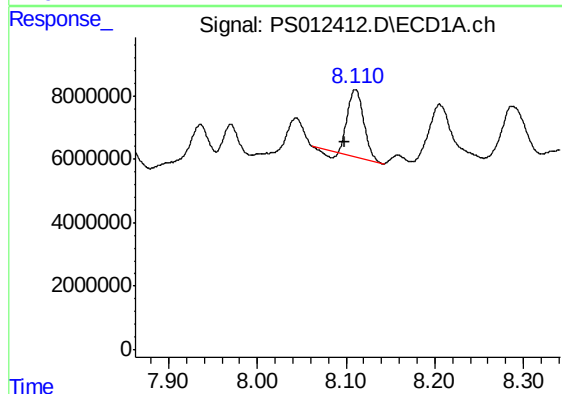
R.T.: 7.727 min
Delta R.T.: 0.001 min
Response: 8725002
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



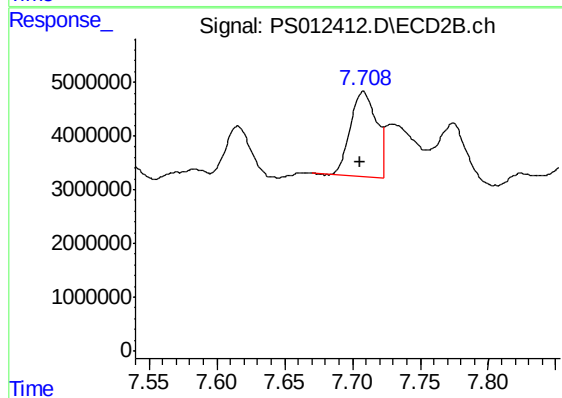
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.006 min
Response: 28960739
Conc: 10.31 ug/ml



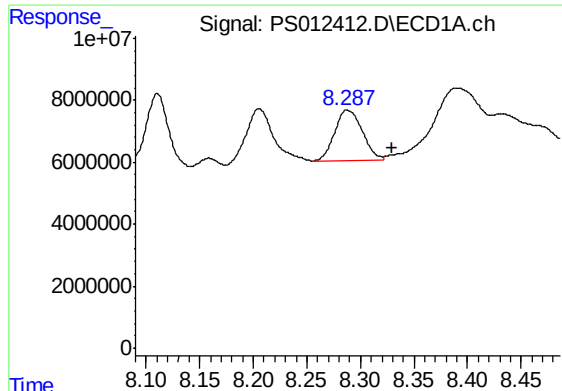
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.012 min
Response: 25539916
Conc: 24.97 ng/ml



#8 DICHLORPROP

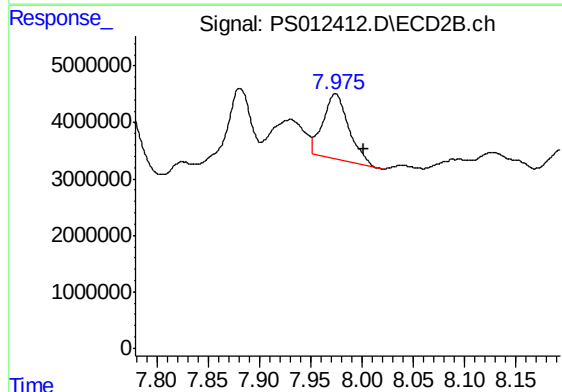
R.T.: 7.708 min
Delta R.T.: 0.002 min
Response: 20629275
Conc: 36.46 ng/ml



#9 2,4-D

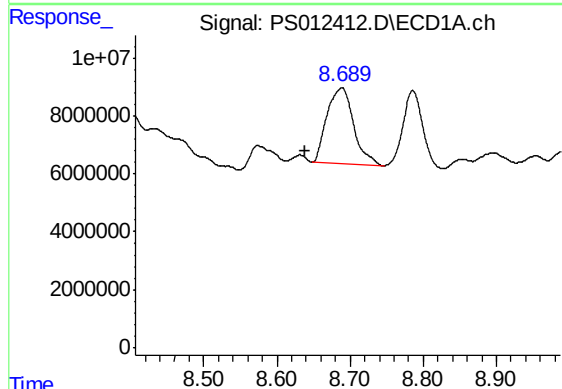
R.T.: 8.288 min
Delta R.T.: -0.041 min
Response: 29691534
Conc: 26.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
ERO-CF-2



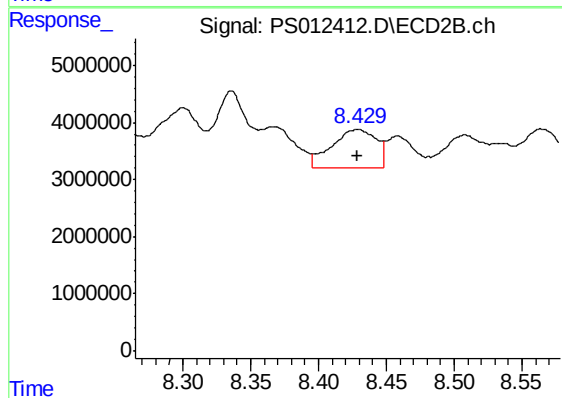
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 20383934
Conc: 28.02 ng/ml



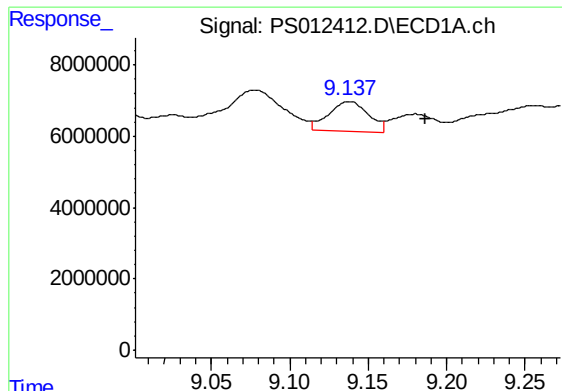
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.050 min
Response: 66490442
Conc: 4.52 ng/ml



#10 Pentachlorophenol

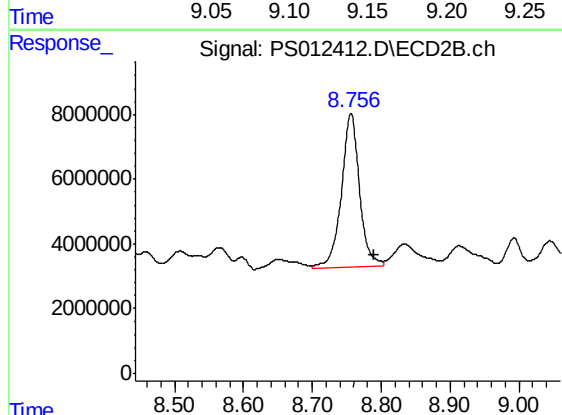
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 15567349
Conc: 2.30 ng/ml



#11 2,4,5-TP (SILVEX)

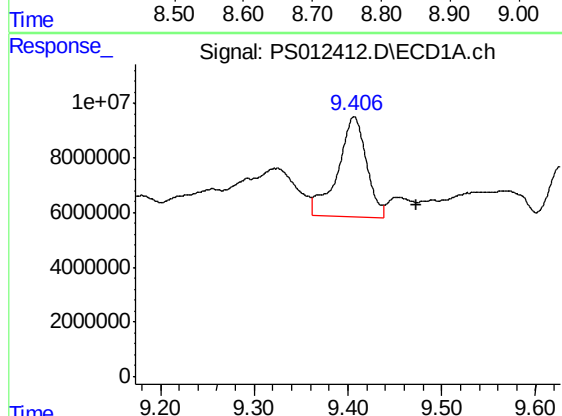
R.T.: 9.138 min
Delta R.T.: -0.049 min
Response: 14702066
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



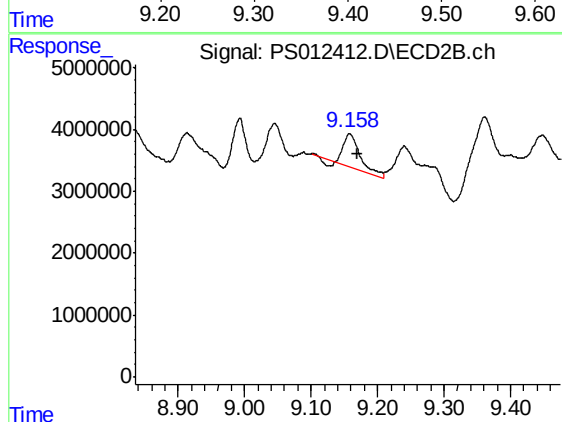
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 87024200
Conc: 30.07 ng/ml



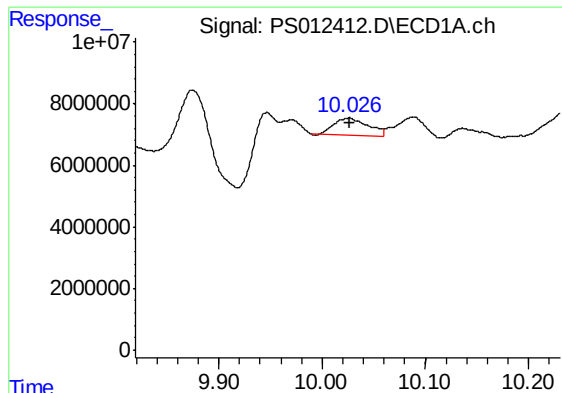
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 78451092
Conc: 12.79 ng/ml



#12 2,4,5-T

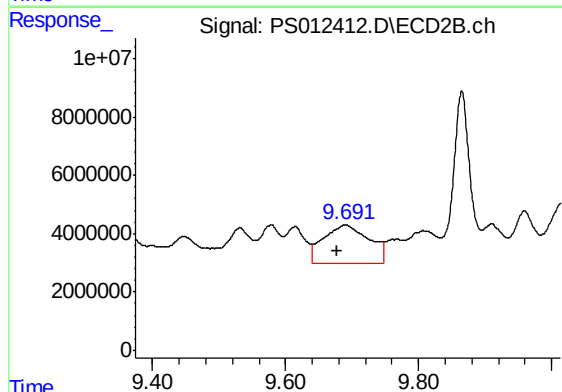
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 8682341
Conc: 3.01 ng/ml



#13 2,4-DB

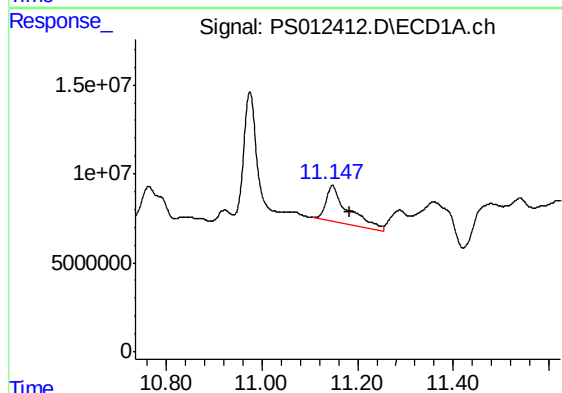
R.T.: 10.026 min
Delta R.T.: 0.000 min
Response: 13071951
Conc: 17.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



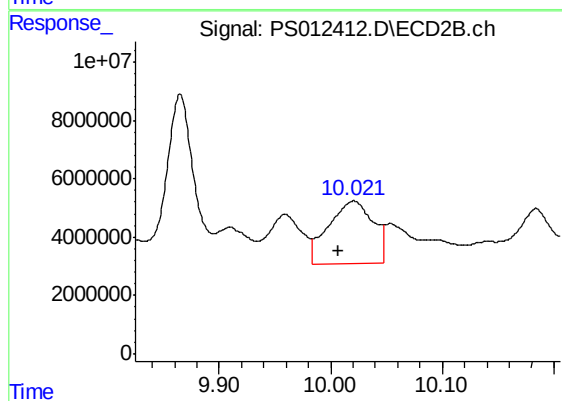
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.014 min
Response: 62560863
Conc: 153.76 ng/ml



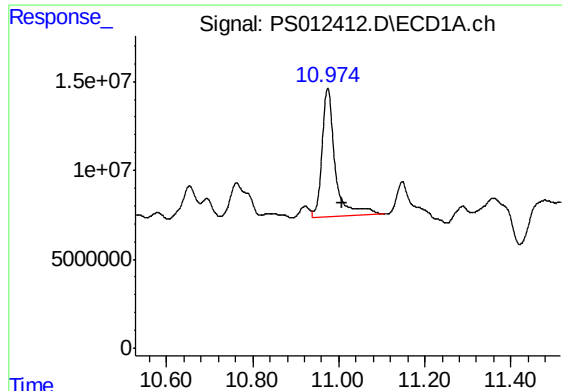
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.035 min
Response: 65873135
Conc: 14.03 ng/ml



#14 DINOSEB

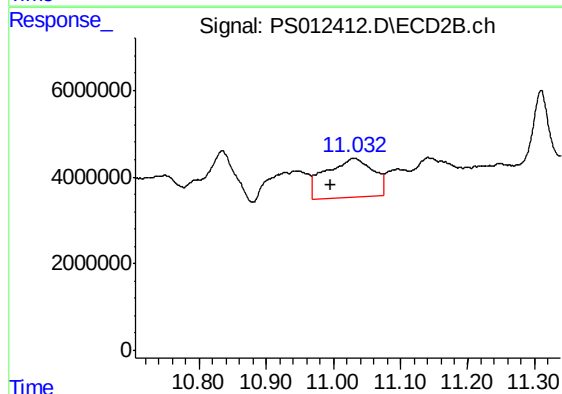
R.T.: 10.021 min
Delta R.T.: 0.014 min
Response: 59424620
Conc: 28.61 ng/ml



#15 Picloram

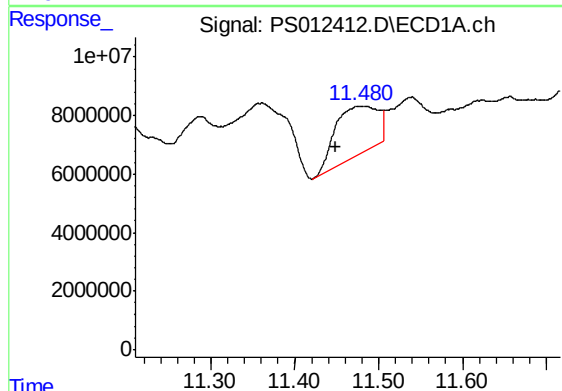
R.T.: 10.974 min
Delta R.T.: -0.035 min
Response: 152136407
Conc: 20.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-2



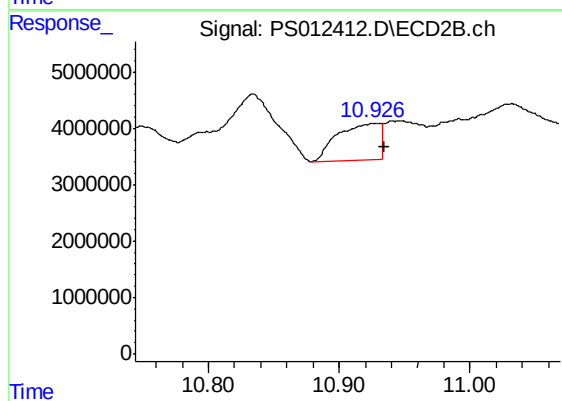
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.036 min
Response: 44358691
Conc: 10.46 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.030 min
Response: 58541850
Conc: 7.91 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.007 min
Response: 14687071
Conc: 4.04 ng/ml