

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 10:30
 Operator : DD\AJ
 Sample : L4564-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 13:26:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.912	213.5E6	75639034	238.790	194.400
Target Compounds							
1) T	Dalapon	2.992	2.615	63402315	47865068	59.926	90.316 #
2) T	3,5-DICHL...	0.000	6.094	0	38646897	N.D.	62.823
3) T	4-Nitroph...	0.000	6.543	0	3413560	N.D.	14.334
5) T	DICAMBA	7.334f	7.047	44053823	10755798	12.336	6.479 #
6) T	MCPD	7.563	7.120f	10841435	2292503	4.073	1.732 #
7) T	MCPA	7.697	7.398	22916172	13925701	6.001	6.545
8) T	DICHLORPROP	8.105	7.705	6103560	5357808	6.816	11.987 #
9) T	2,4-D	8.382f	7.973	-6533939	7886048	N.D.	14.860
10) T	Pentachlo...	8.630	8.427	15317308	14046674	1.190	2.542 #
11) T	2,4,5-TP ...	0.000	8.758	0	17330009	N.D.	7.478
12) T	2,4,5-T	9.401f	9.161	30002311	17528327	5.669	7.913 #
13) T	2,4-DB	10.080f	9.694	13222229	25630092	15.695	78.973 #
14) T	DINOSEB	11.141	10.022	31322151	24325327	7.596	14.429 #
15) T	Picloram	10.968	11.012	37386880	19063876	5.686	5.282
16) T	DCPA	11.502f	10.932	154.0E6	18242973	23.721	6.076 #

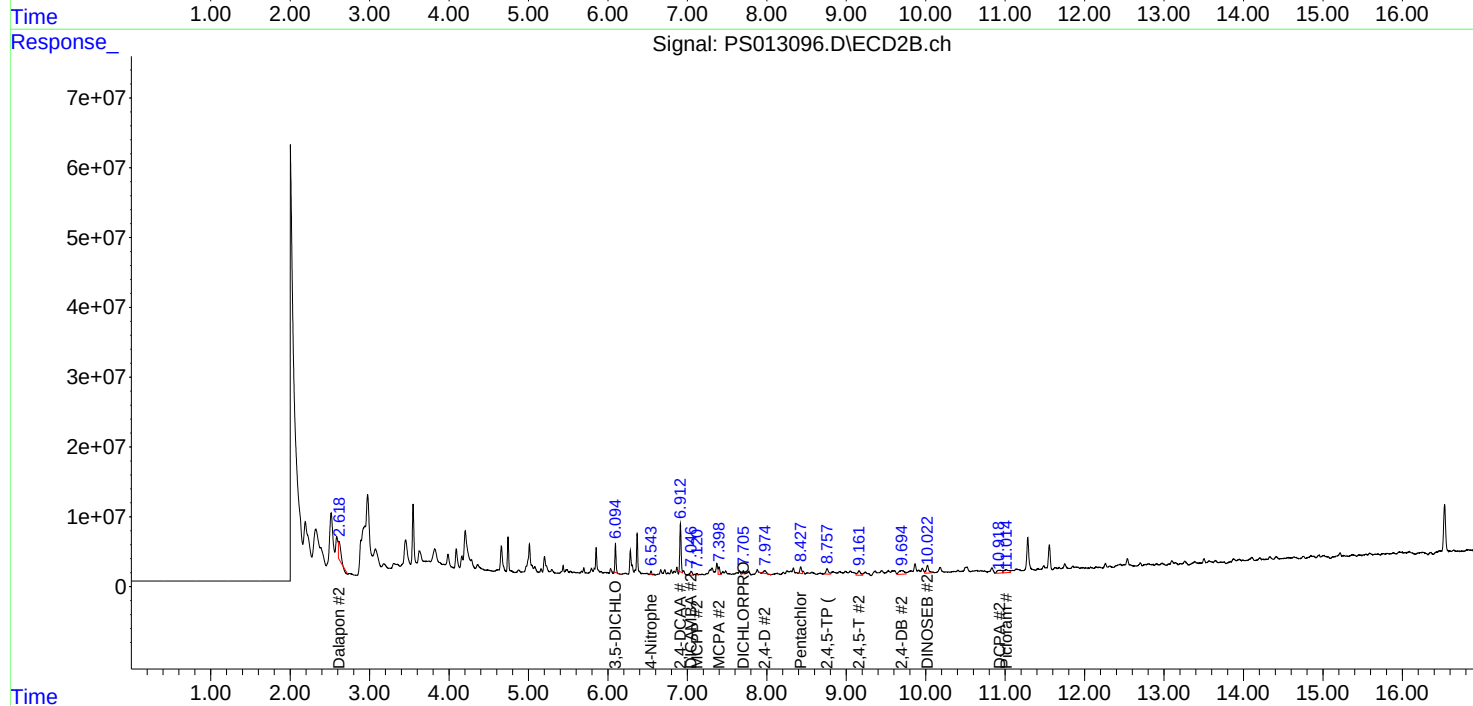
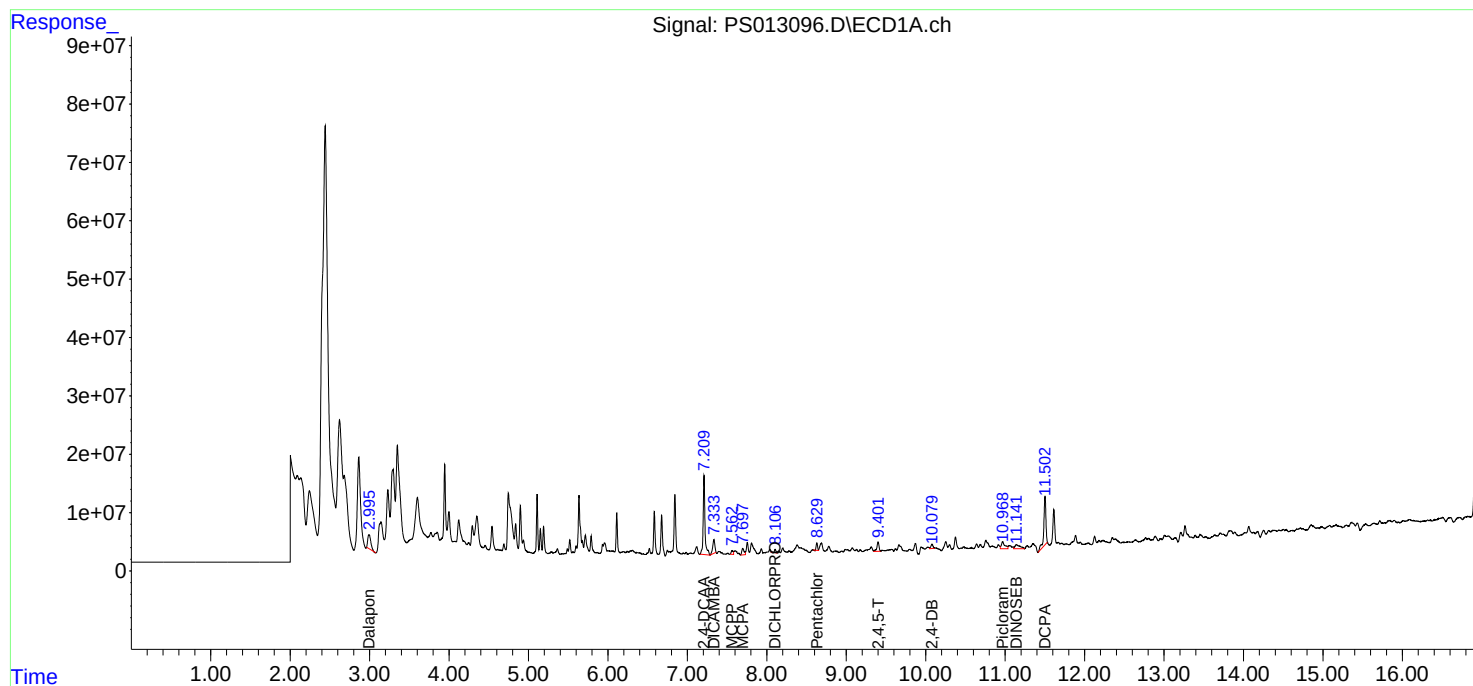
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

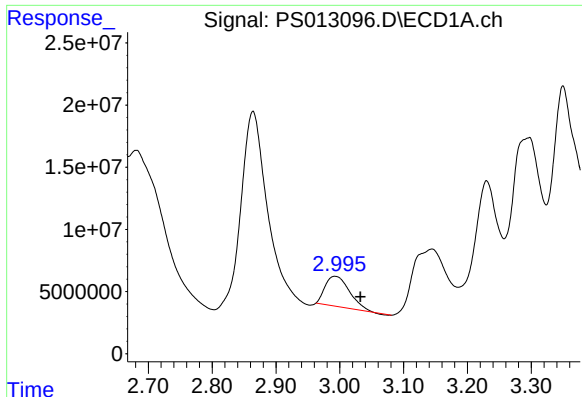
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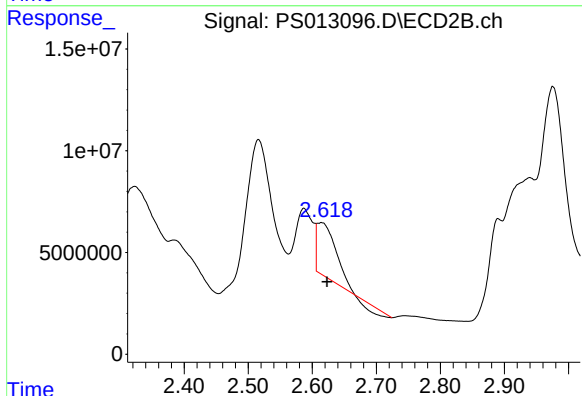




#1 Dalapon

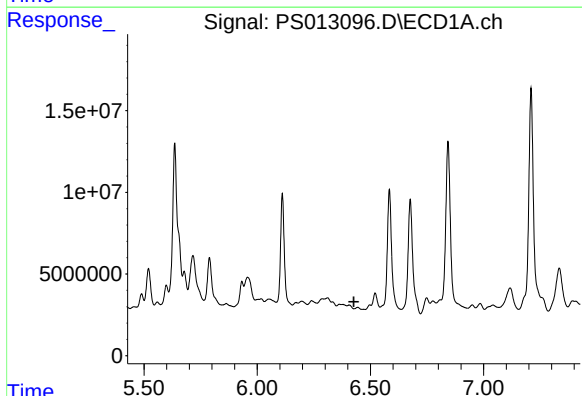
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 63402315
Conc: 59.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



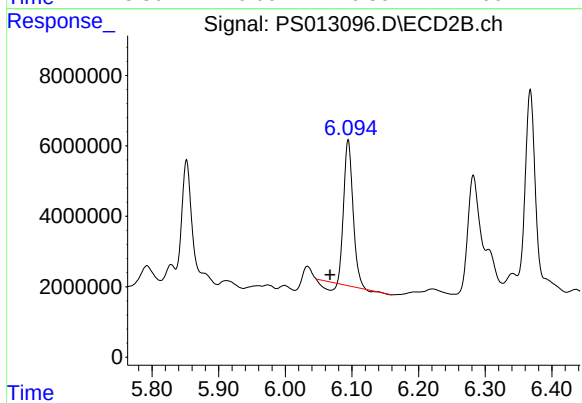
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: -0.008 min
Response: 47865068
Conc: 90.32 ng/ml



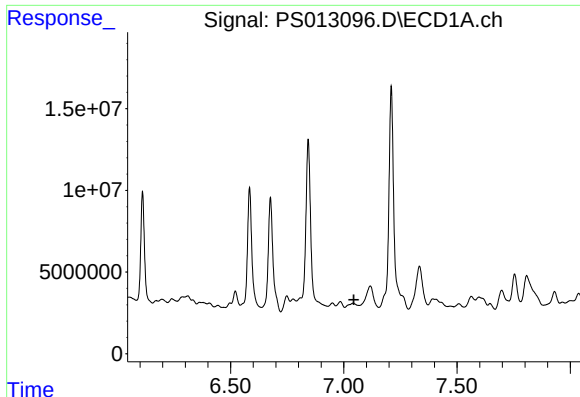
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

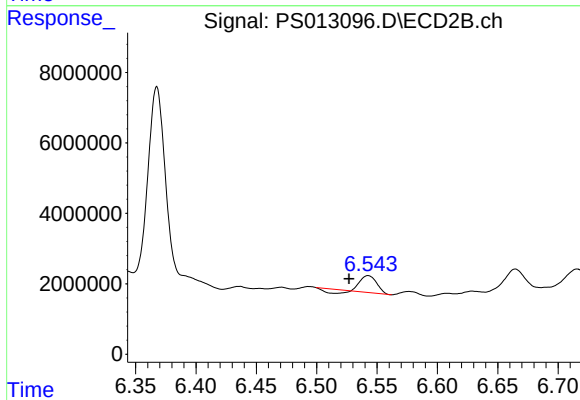
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 38646897
Conc: 62.82 ng/ml



#3 4-Nitrophenol

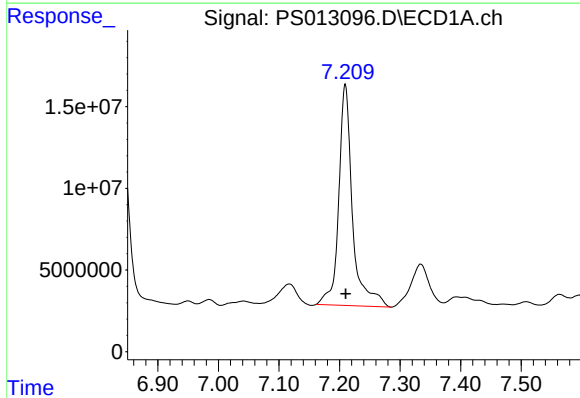
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



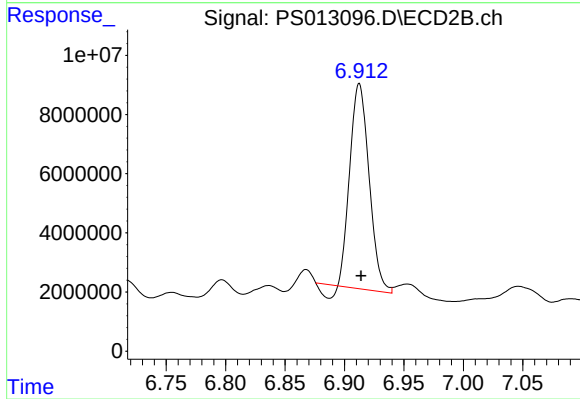
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.016 min
Response: 3413560
Conc: 14.33 ng/ml



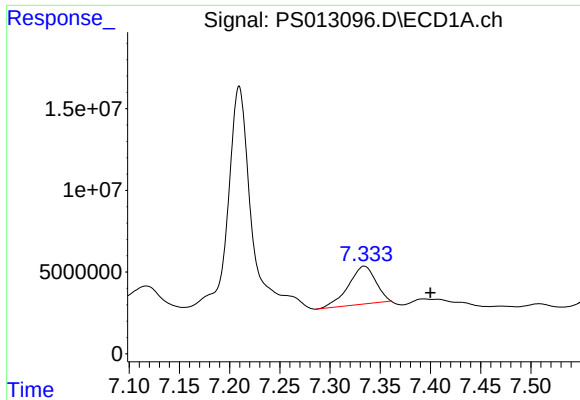
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 213460955
Conc: 238.79 ng/ml



#4 2,4-DCAA

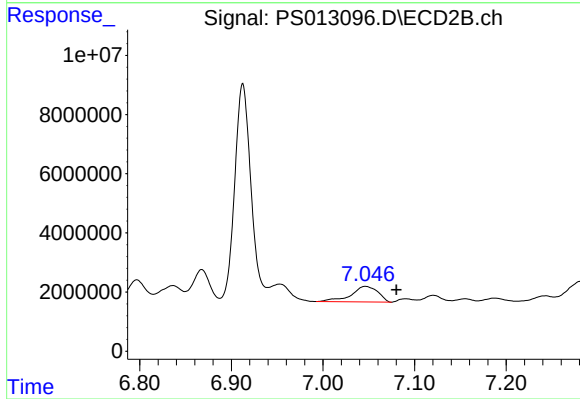
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 75639034
Conc: 194.40 ng/ml



#5 DICAMBA

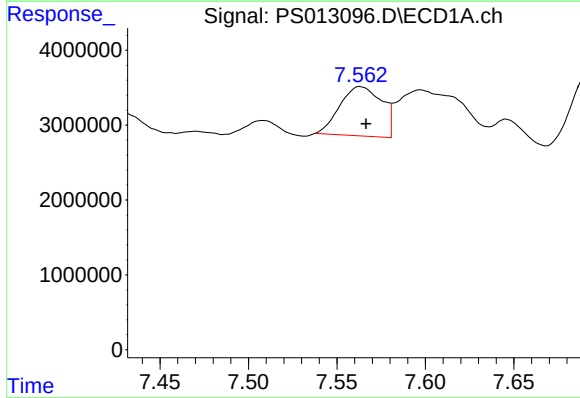
R.T.: 7.334 min
Delta R.T.: -0.066 min
Response: 44053823
Conc: 12.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



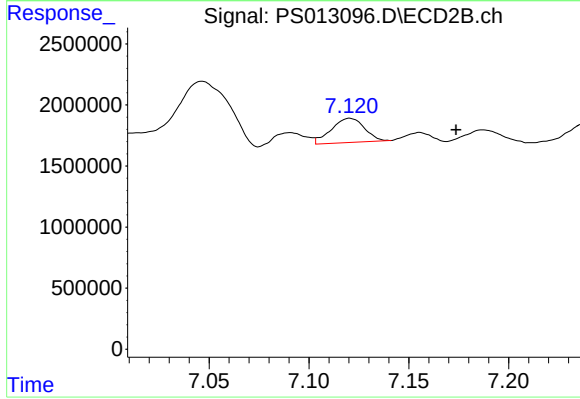
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.034 min
Response: 10755798
Conc: 6.48 ng/ml



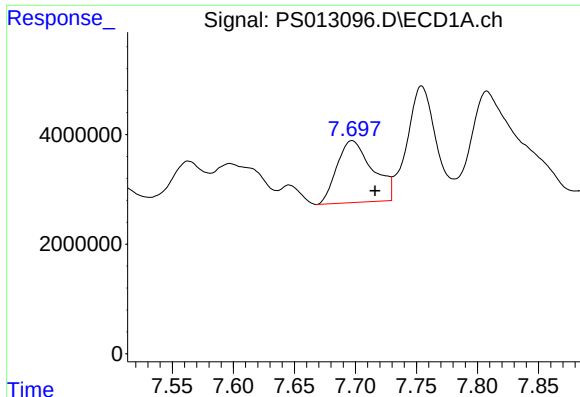
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 10841435
Conc: 4.07 ug/ml



#6 MCP

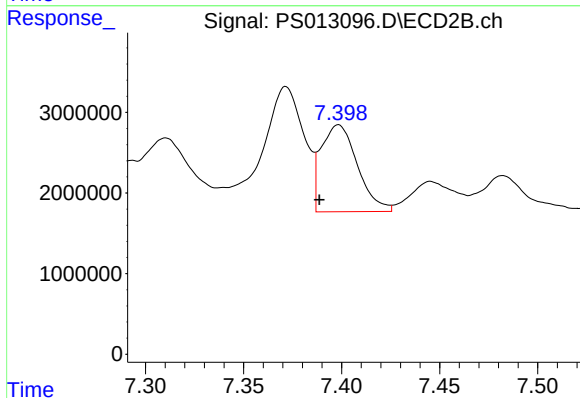
R.T.: 7.120 min
Delta R.T.: -0.053 min
Response: 2292503
Conc: 1.73 ug/ml



#7 MCPA

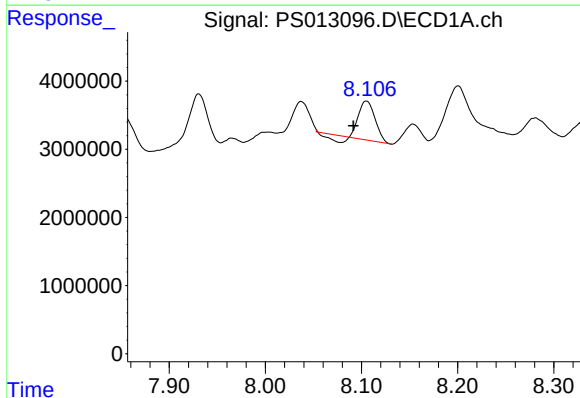
R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 22916172
Conc: 6.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



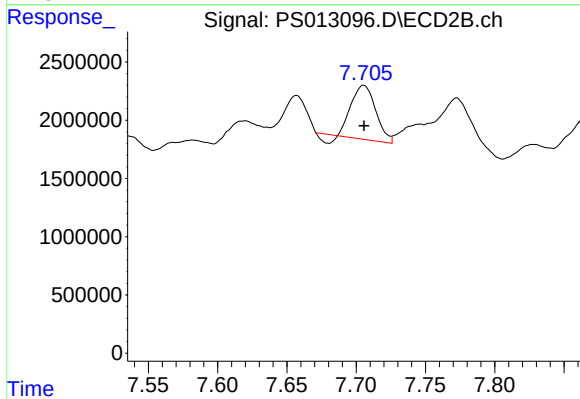
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.010 min
Response: 13925701
Conc: 6.55 ug/ml



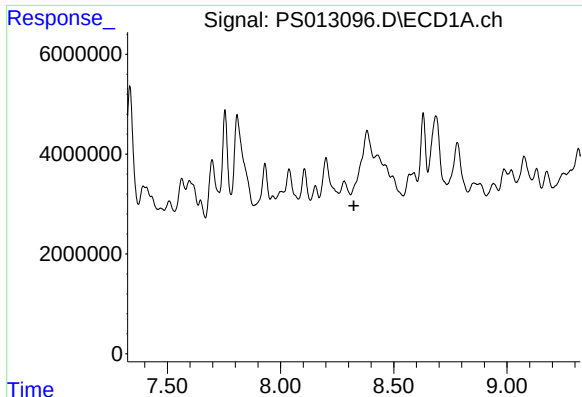
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.014 min
Response: 6103560
Conc: 6.82 ng/ml



#8 DICHLORPROP

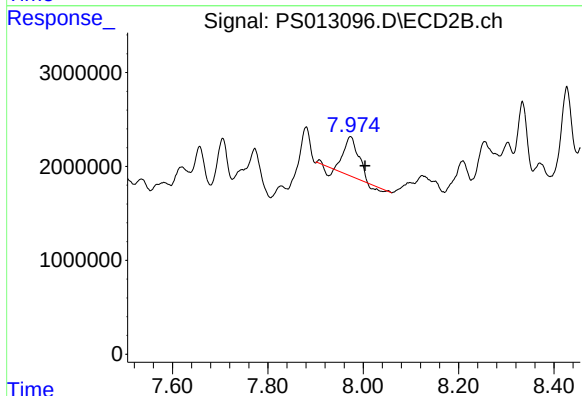
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 5357808
Conc: 11.99 ng/ml



#9 2,4-D

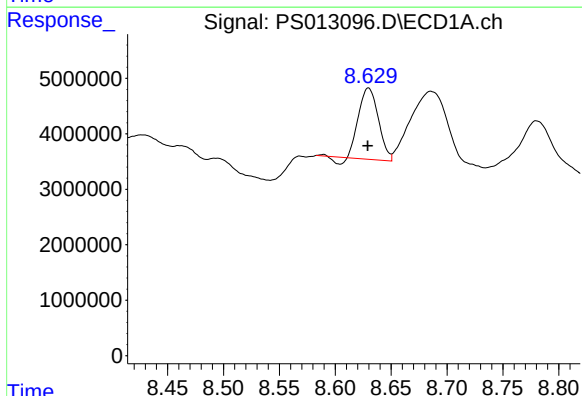
R.T.: 8.382 min
Delta R.T.: 0.058 min
Response: -6533939
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



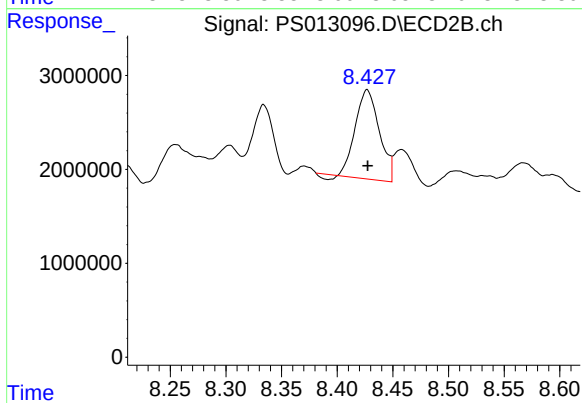
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.030 min
Response: 7886048
Conc: 14.86 ng/ml



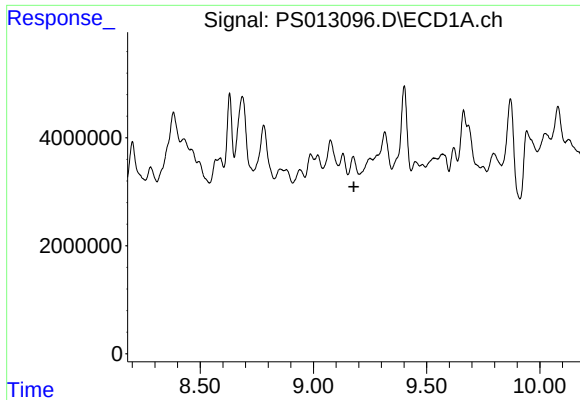
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 15317308
Conc: 1.19 ng/ml



#10 Pentachlorophenol

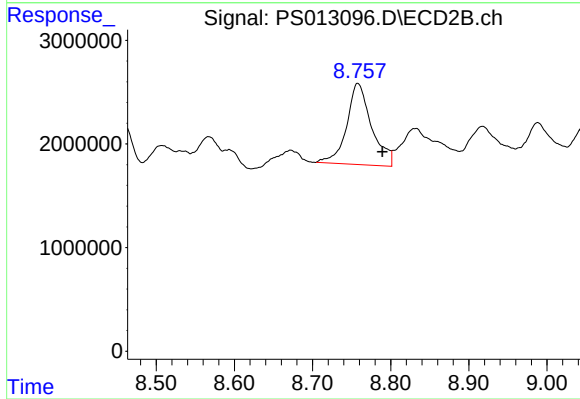
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 14046674
Conc: 2.54 ng/ml



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

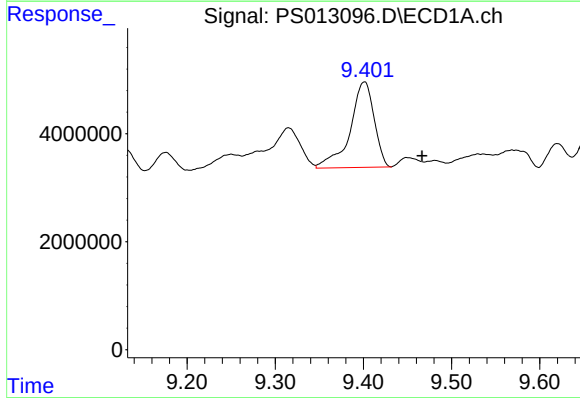
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



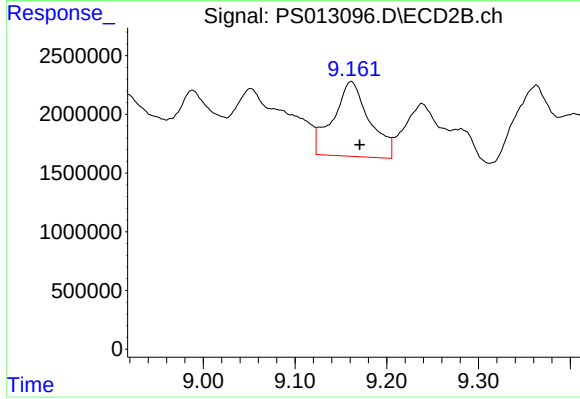
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 17330009
Conc: 7.48 ng/ml



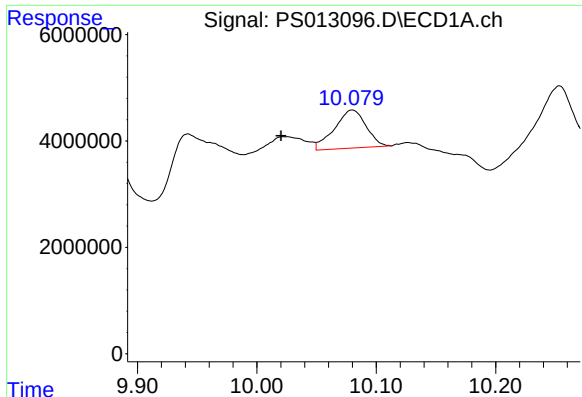
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 30002311
Conc: 5.67 ng/ml



#12 2,4,5-T

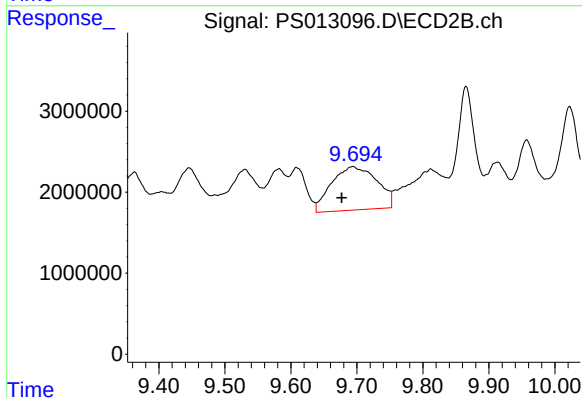
R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 17528327
Conc: 7.91 ng/ml



#13 2,4-DB

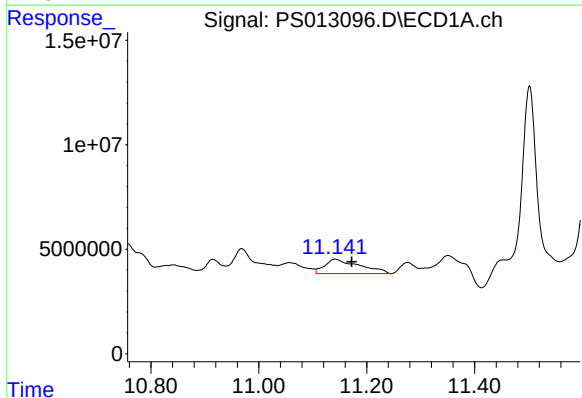
R.T.: 10.080 min
Delta R.T.: 0.060 min
Response: 13222229
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



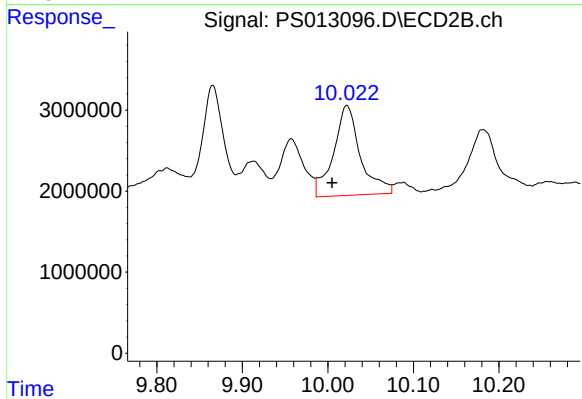
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.017 min
Response: 25630092
Conc: 78.97 ng/ml



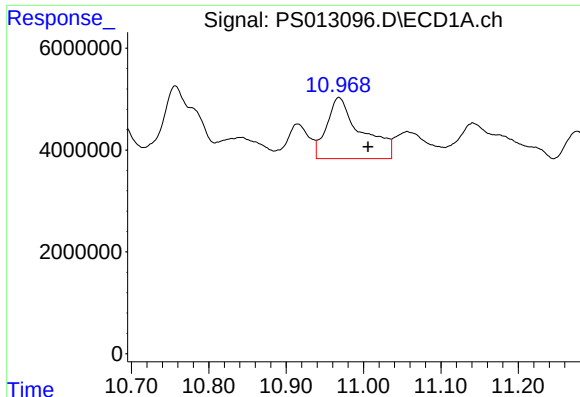
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.031 min
Response: 31322151
Conc: 7.60 ng/ml



#14 DINOSEB

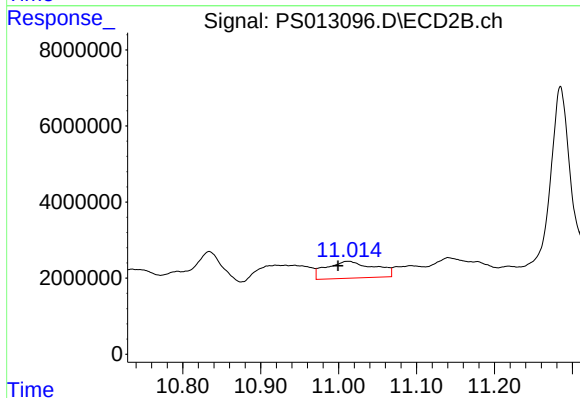
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 24325327
Conc: 14.43 ng/ml



#15 Picloram

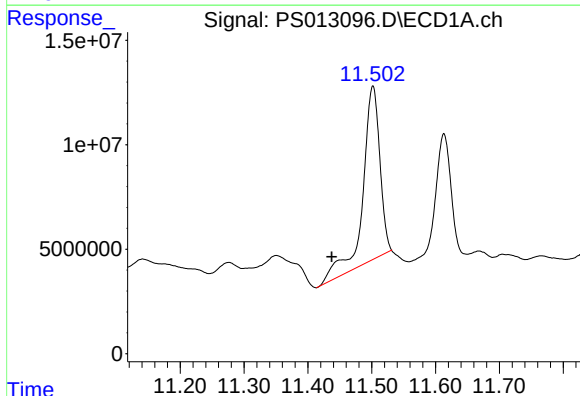
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 37386880
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



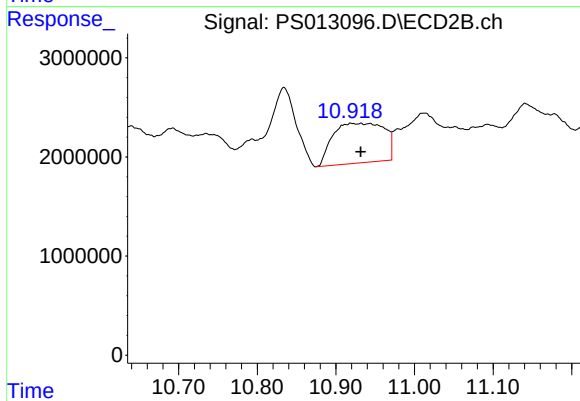
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.013 min
Response: 19063876
Conc: 5.28 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.064 min
Response: 154047450
Conc: 23.72 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 18242973
Conc: 6.08 ng/ml