

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 17:14
 Operator : DD\AJ
 Sample : L3303-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 18:50:00 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 x 0.5 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	7.225	6.917	203.4E6	108.1E6	209.581	192.048
Target Compounds							
1) T	Dalapon	2.991	2.583	38459353	33592670	31.960	43.759 #
2) T	3,5-DICHL...	0.000	6.098	0	60958642	N.D.	72.583
3) T	4-Nitroph...	7.001	0.000	7237992	0	16.419	N.D. #
6) T	MCP	7.581	0.000	8571284	0	2.831	N.D. #
7) T	MCPA	7.721	7.407	6294192	14696795	1.476	5.099 #
9) T	2,4-D	8.346	7.984	5092790	13169953	5.355	17.568 #
10) T	Pentachlo...	8.648	8.434	11841947	24393382	<MDL	3.500 #
12) T	2,4,5-T	9.428	9.166	43056274	13667904	8.533	4.506 #
13) T	2,4-DB	0.000	9.705	0	28451665	N.D.	66.554
14) T	DINOSEB	11.161	10.031	143.9E6	65574571	37.341	30.572
15) T	Picloram	10.988	11.022	539.5E6	6342805	85.501	1.450 #

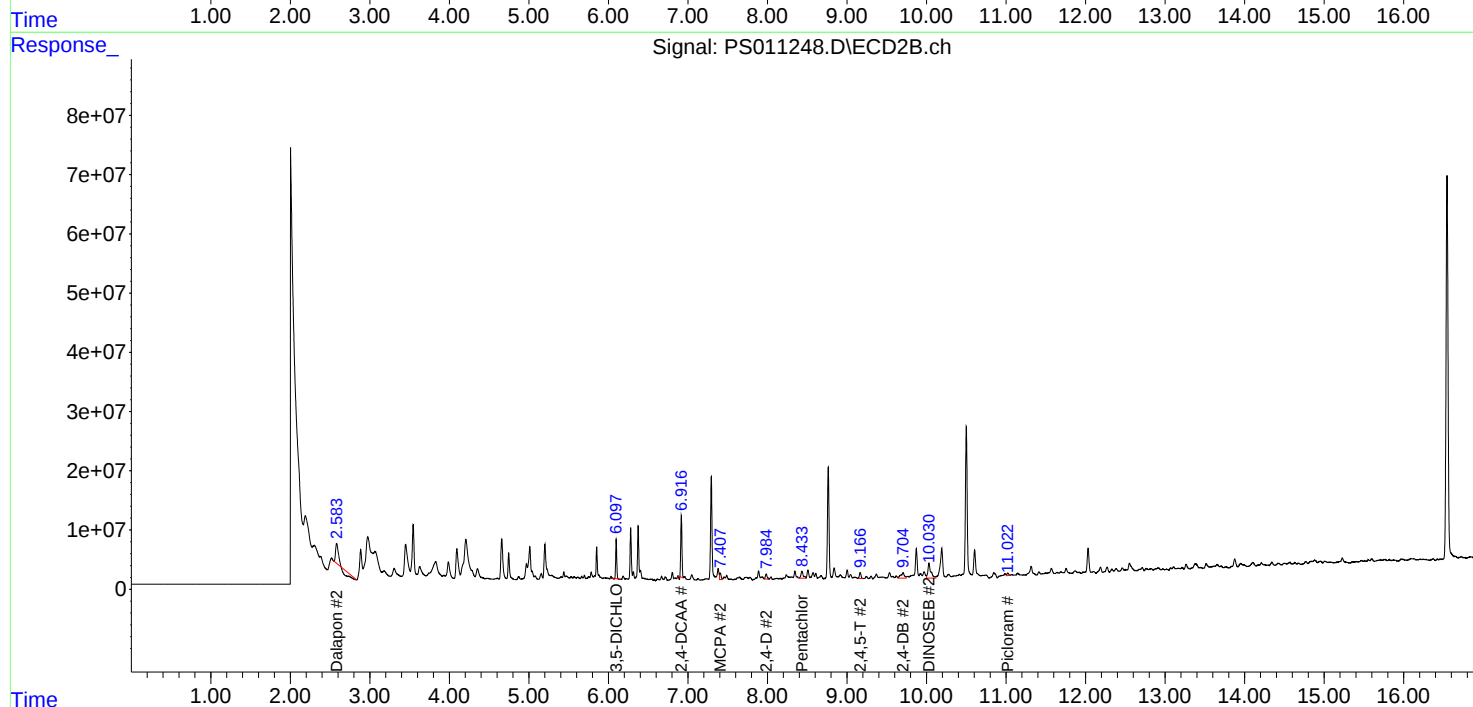
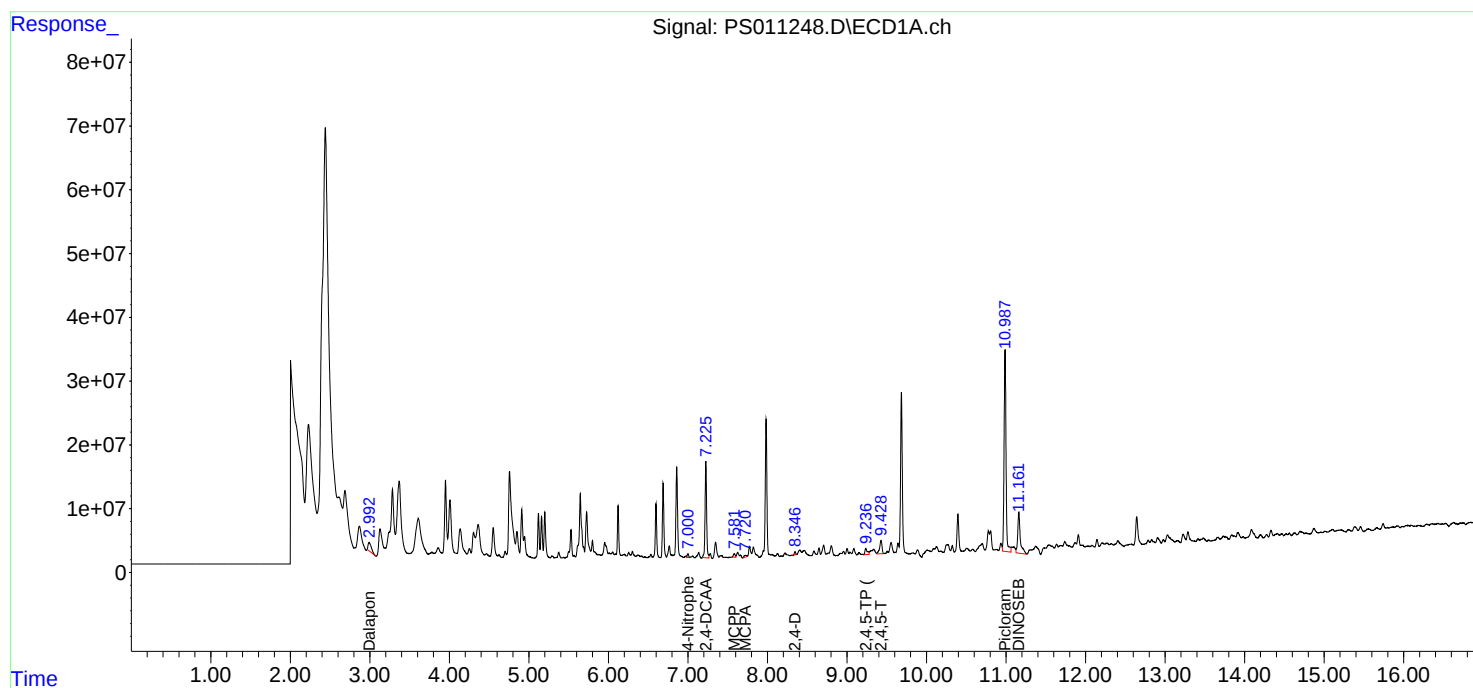
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

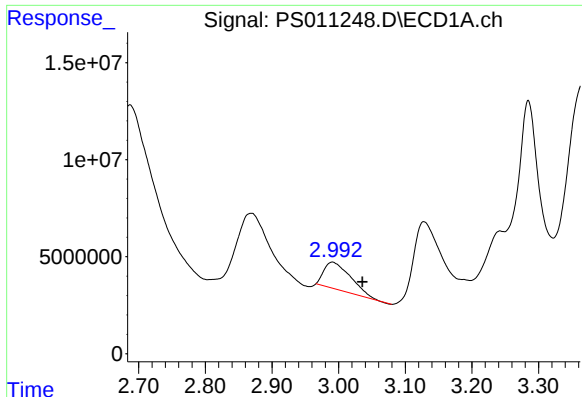
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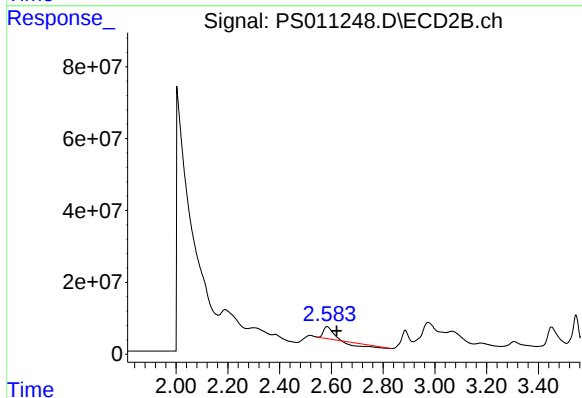




#1 Dalapon

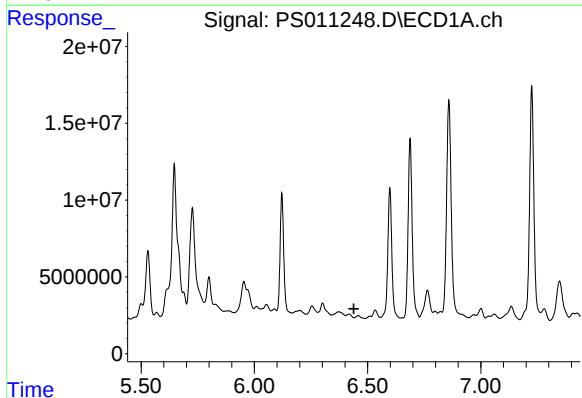
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 38459353
Conc: 31.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



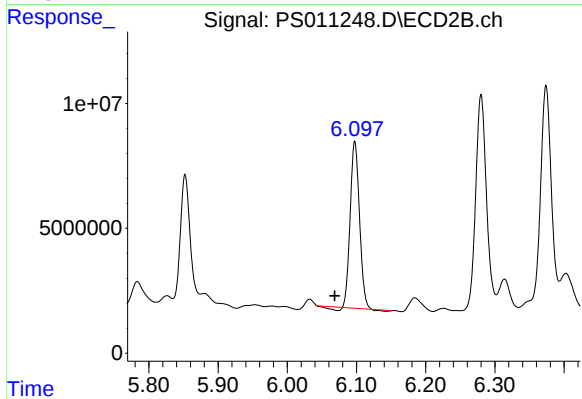
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 33592670
Conc: 43.76 ng/ml



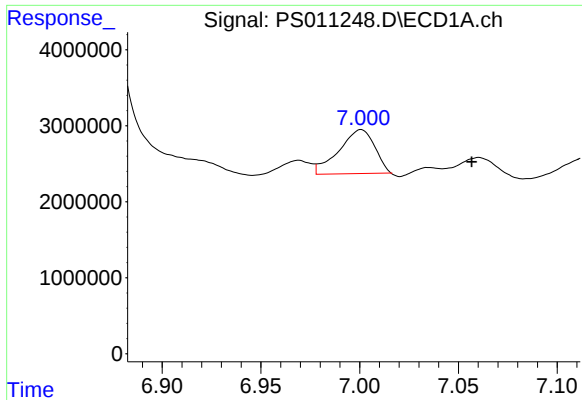
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

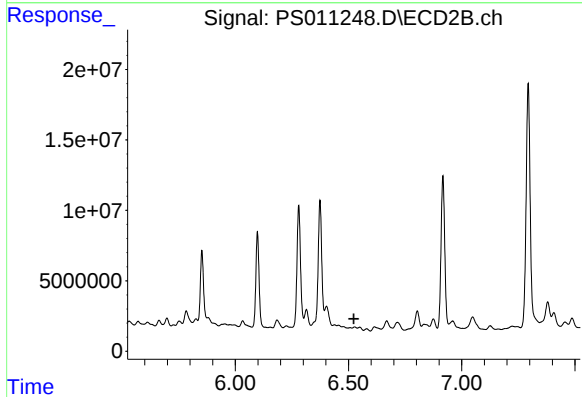
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 60958642
Conc: 72.58 ng/ml



#3 4-Nitrophenol

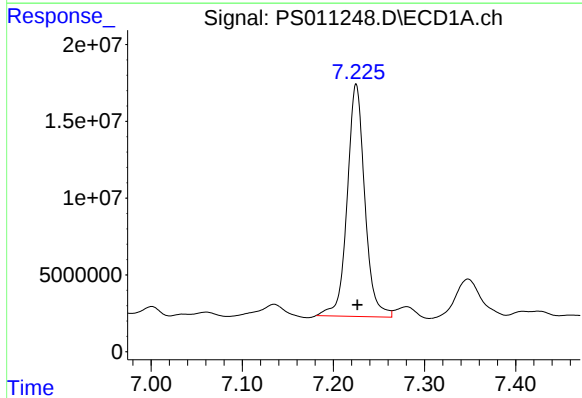
R.T.: 7.001 min
Delta R.T.: -0.056 min
Response: 7237992
Conc: 16.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



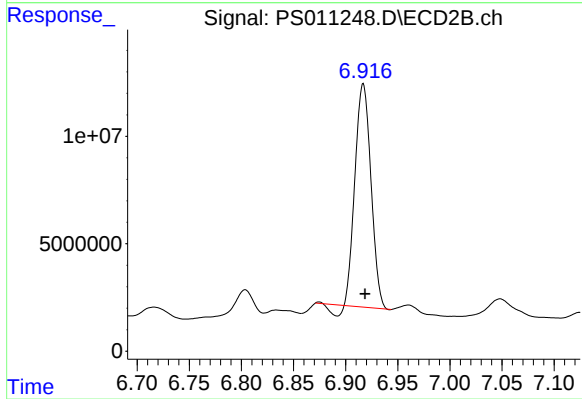
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



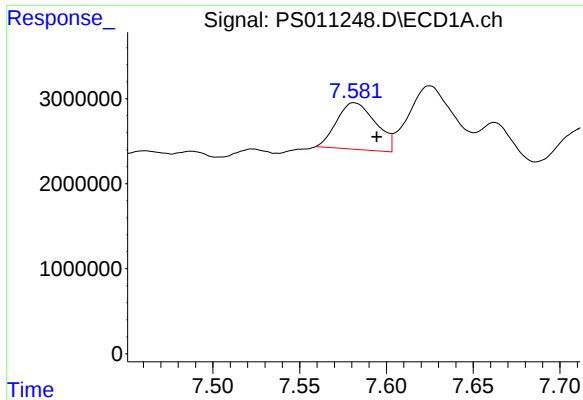
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 203364347
Conc: 209.58 ng/ml



#4 2,4-DCAA

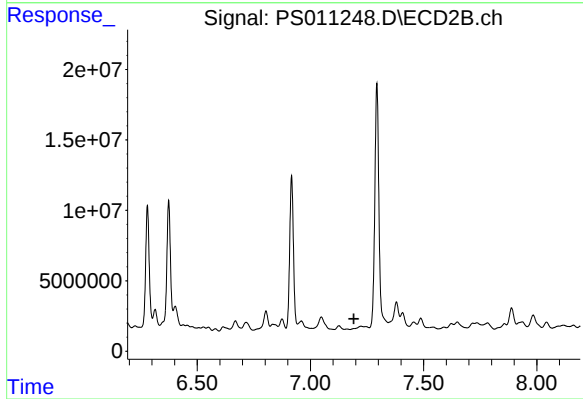
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 108127103
Conc: 192.05 ng/ml



#6 MCPP

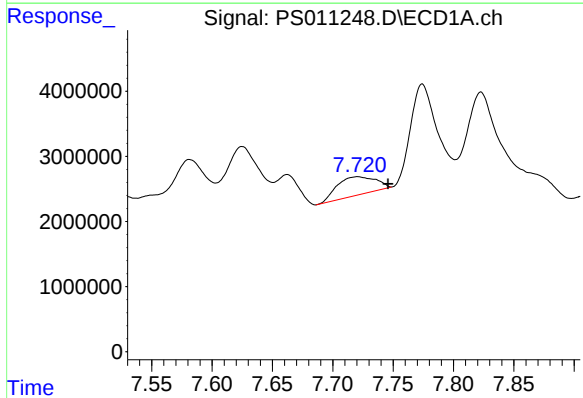
R.T.: 7.581 min
Delta R.T.: -0.013 min
Response: 8571284
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



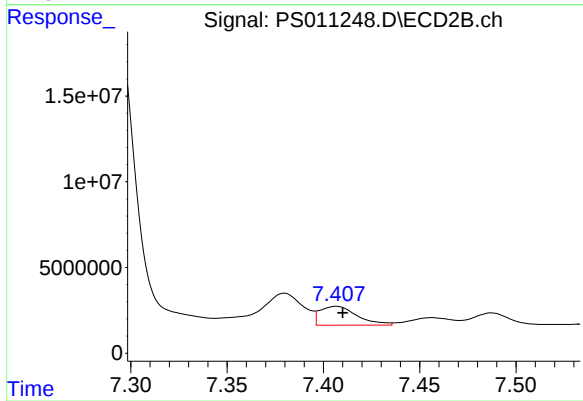
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



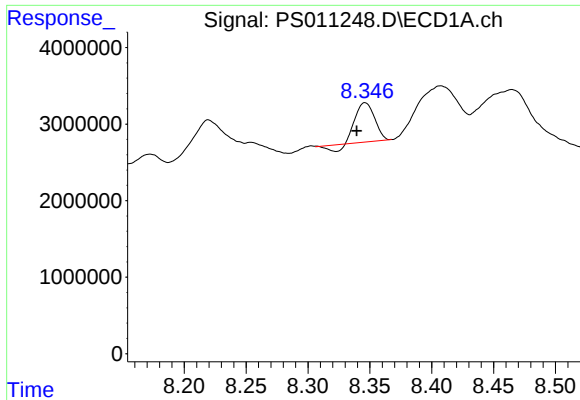
#7 MCPA

R.T.: 7.721 min
Delta R.T.: -0.025 min
Response: 6294192
Conc: 1.48 ug/ml



#7 MCPA

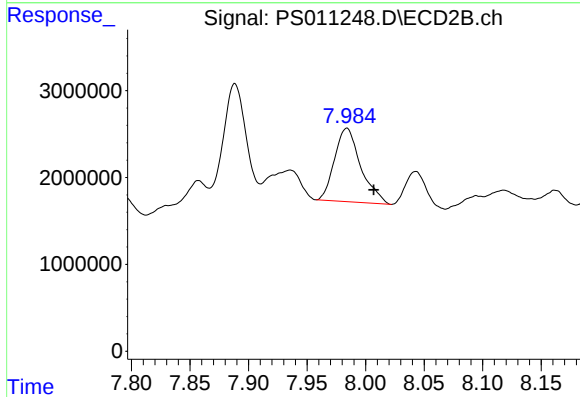
R.T.: 7.407 min
Delta R.T.: -0.003 min
Response: 14696795
Conc: 5.10 ug/ml



#9 2,4-D

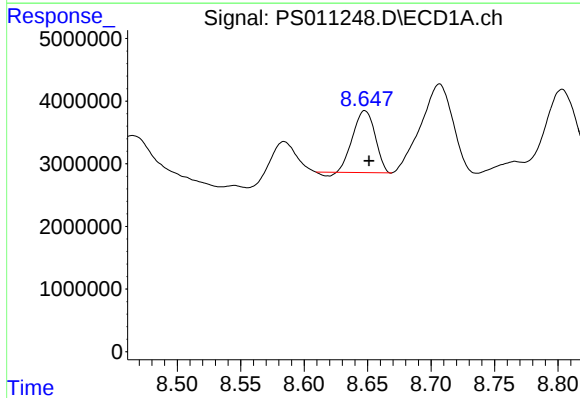
R.T.: 8.346 min
Delta R.T.: 0.007 min
Response: 5092790
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



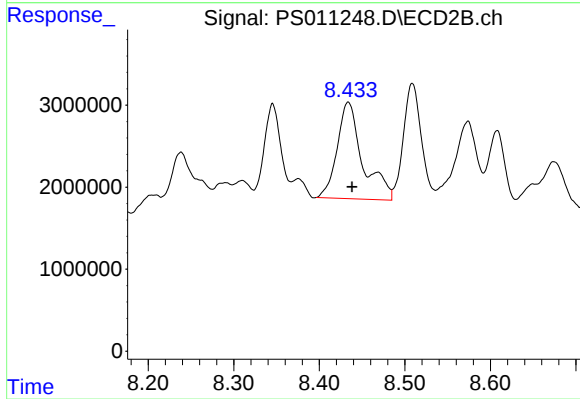
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 13169953
Conc: 17.57 ng/ml



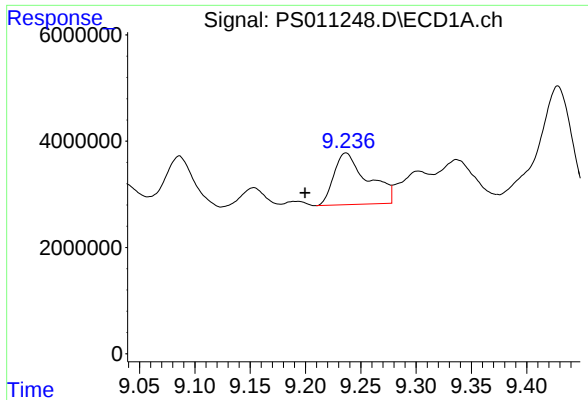
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 11841947
Conc: N.D.



#10 Pentachlorophenol

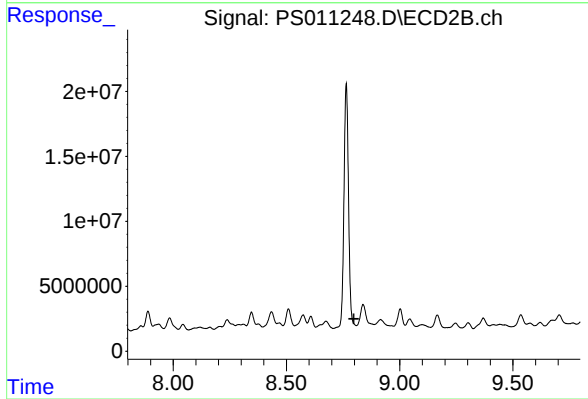
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 24393382
Conc: 3.50 ng/ml



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

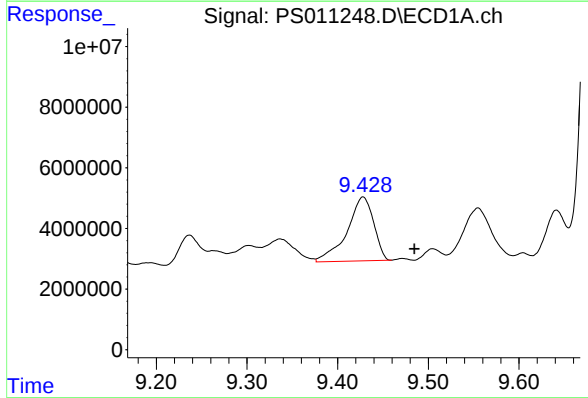
R.T.: 9.237 min
Delta R.T.: 0.037 min
Response: 20606551
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



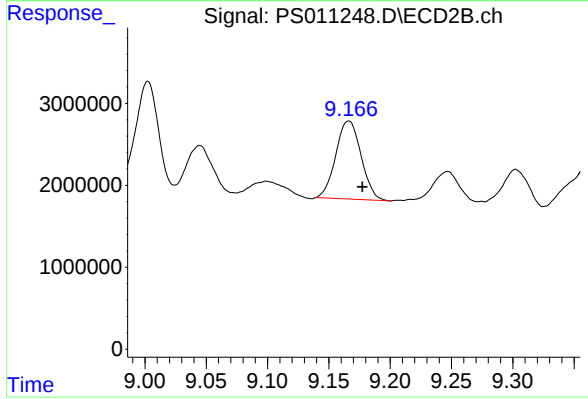
#11 2,4,5-TP (SILVEX)

R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -229126281
Conc: N.D.



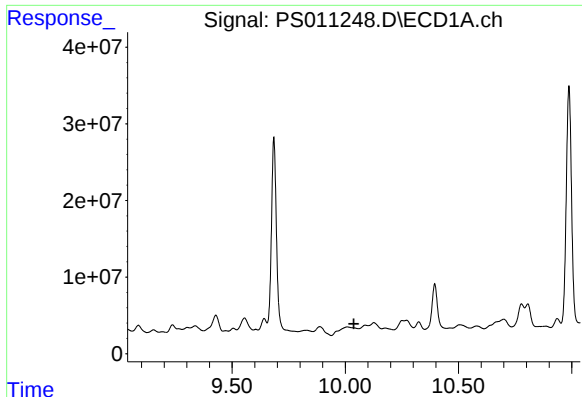
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.057 min
Response: 43056274
Conc: 8.53 ng/ml



#12 2,4,5-T

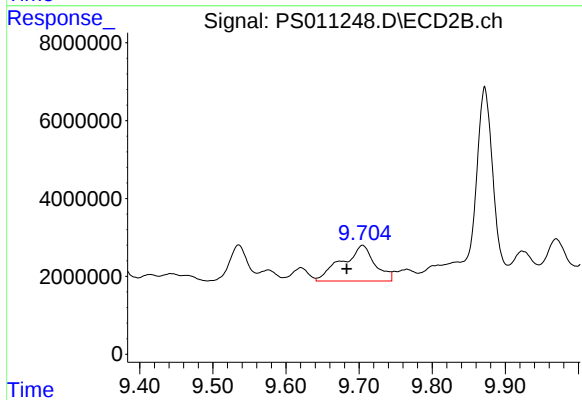
R.T.: 9.166 min
Delta R.T.: -0.011 min
Response: 13667904
Conc: 4.51 ng/ml



#13 2,4-DB

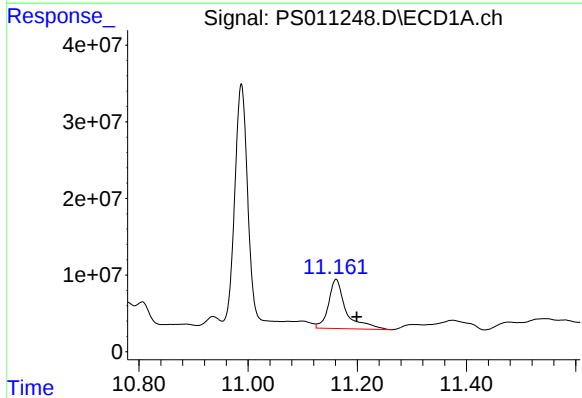
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



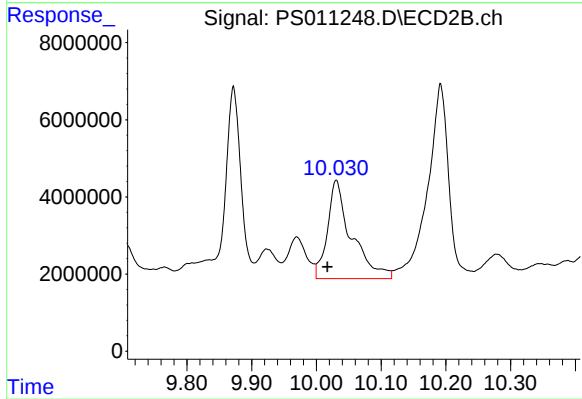
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.022 min
Response: 28451665
Conc: 66.55 ng/ml



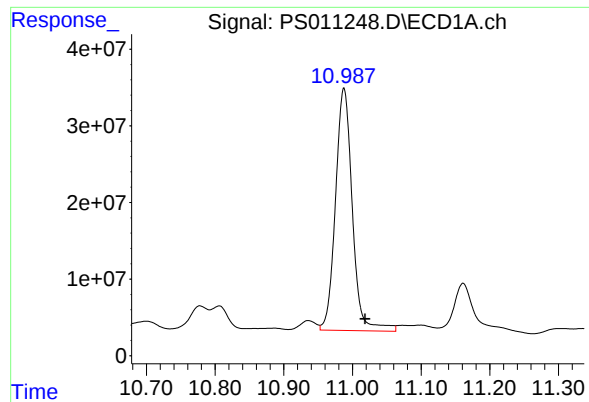
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 143935394
Conc: 37.34 ng/ml



#14 DINOSEB

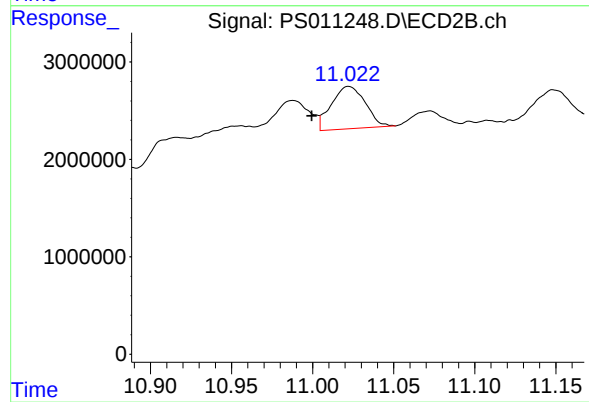
R.T.: 10.031 min
Delta R.T.: 0.013 min
Response: 65574571
Conc: 30.57 ng/ml



#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 539498881
Conc: 85.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.023 min
Response: 6342805
Conc: 1.45 ng/ml