

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 21:22
 Operator : AR\AJ
 Sample : P4722-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:46:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.248	7.753	99577105	26908307	36.069	16.887 #
Target Compounds							
2) T	3,5-DICHL...	6.400	0.000	5804977	0	1.451	N.D. #
3) T	4-Nitroph...	7.052	7.311f	9058428	13723548	4.885	12.959 #
5) T	DICAMBA	7.451	7.952	-3687311	18498103	N.D.	2.580
6) T	MCP	7.611	8.048	11941054	24065796	1.460	4.097 #
7) T	MCPA	7.812f	8.298	112.7E6	68928808	10.049	8.608
8) T	DICHLORPROP	8.185f	8.721f	11338871	63555513	3.658	35.680 #
9) T	2,4-D	8.397	9.000	10602853	3008288	3.017	1.556 #
10) T	Pentachlo...	8.682	9.528	6573362	25204577	<MDL	1.012 #
11) T	2,4,5-TP ...	0.000	9.918	0	9126937	N.D.	<MDL
12) T	2,4,5-T	9.544	10.312	9715441	22487892	<MDL	2.167 #
13) T	2,4-DB	10.156f	10.887	23746713	8038209	7.683	6.065
14) T	DINOSEB	11.343	11.284	22490235	8352362	1.387	1.164
15) T	Picloram	11.148	12.380	35159961	14808761	1.120	1.029

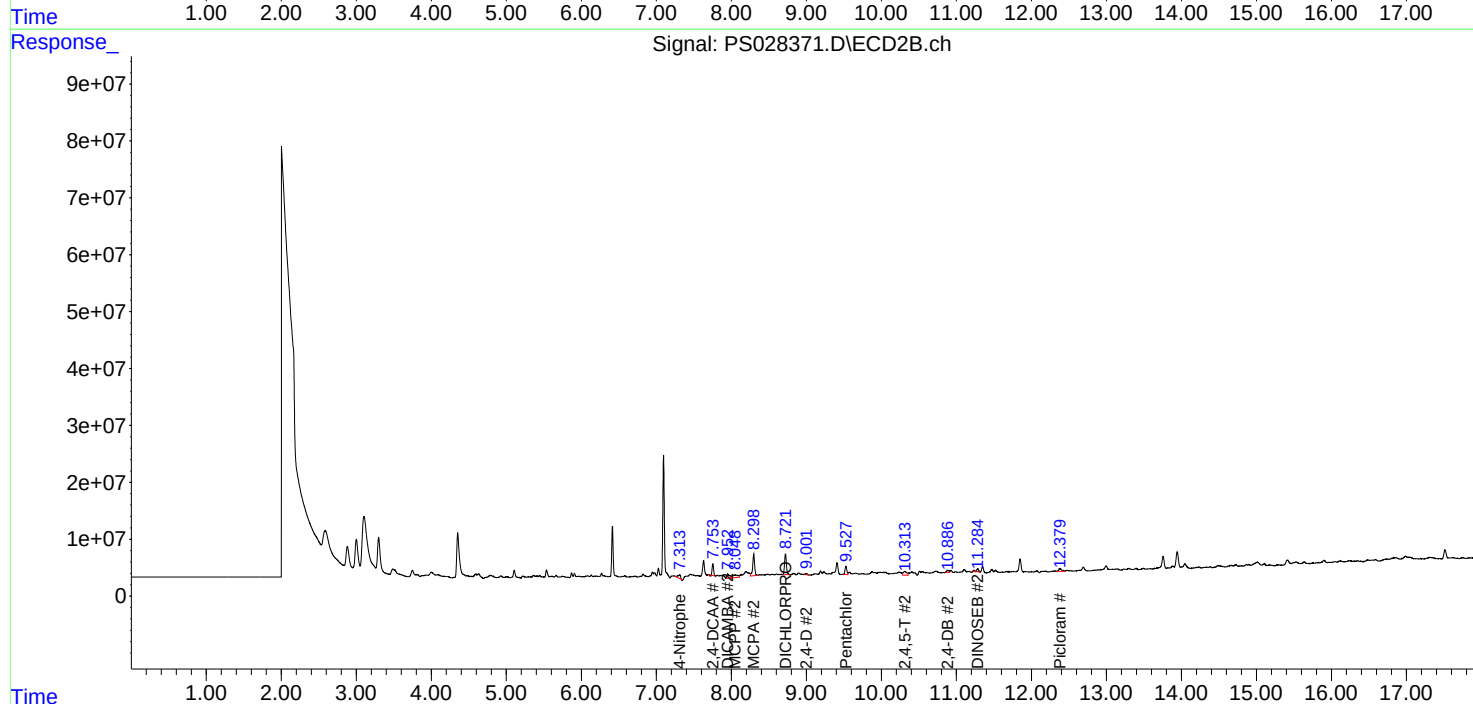
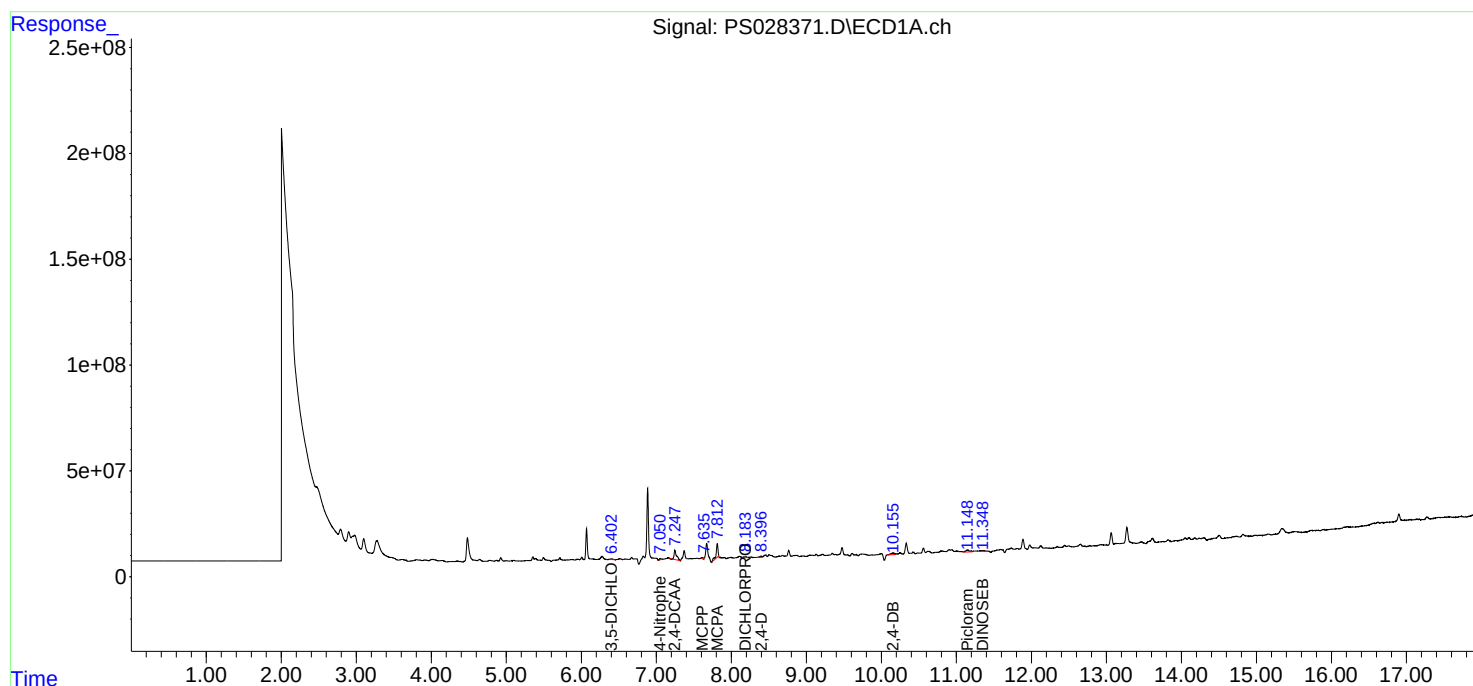
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

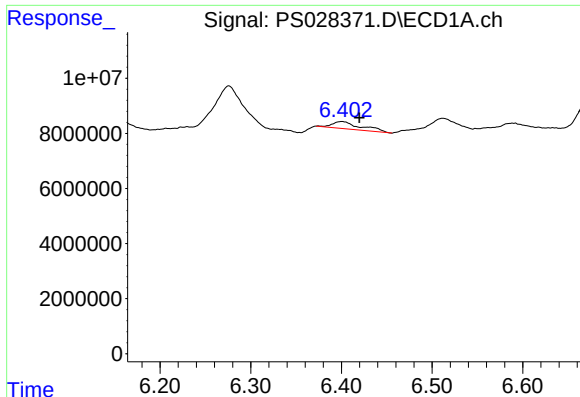
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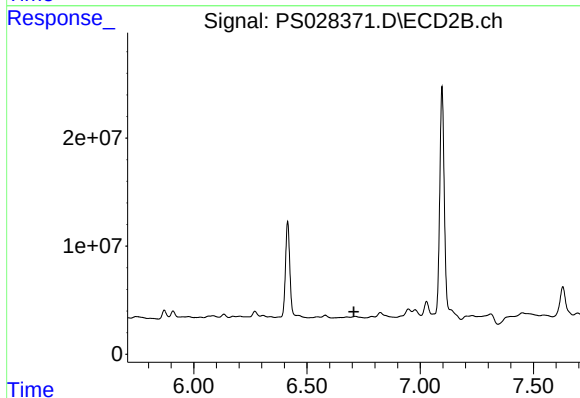




#2 3,5-DICHLOROBENZOIC ACID

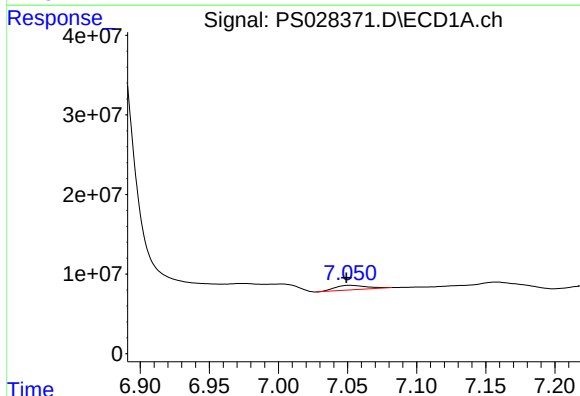
R.T.: 6.400 min
Delta R.T.: -0.019 min
Response: 5804977
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



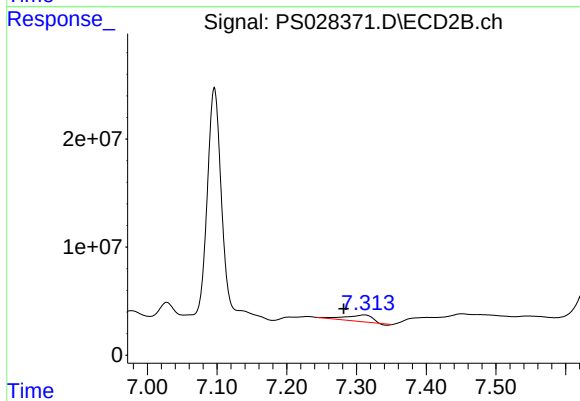
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



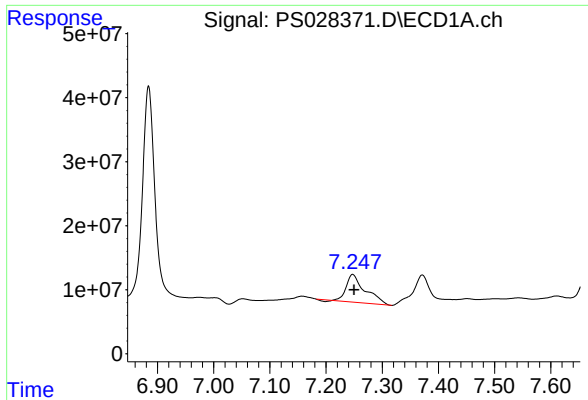
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 9058428
Conc: 4.89 ng/ml



#3 4-Nitrophenol

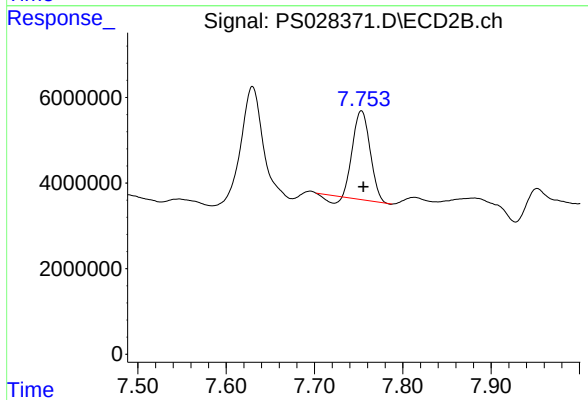
R.T.: 7.311 min
Delta R.T.: 0.029 min
Response: 13723548
Conc: 12.96 ng/ml



#4 2,4-DCAA

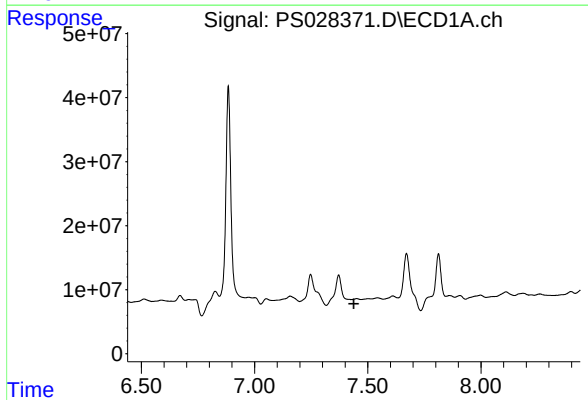
R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 99577105
Conc: 36.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



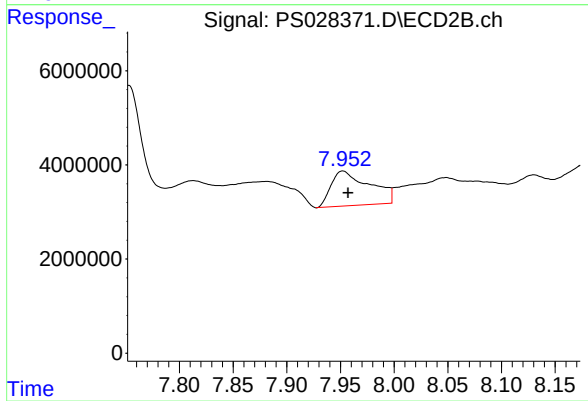
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 26908307
Conc: 16.89 ng/ml



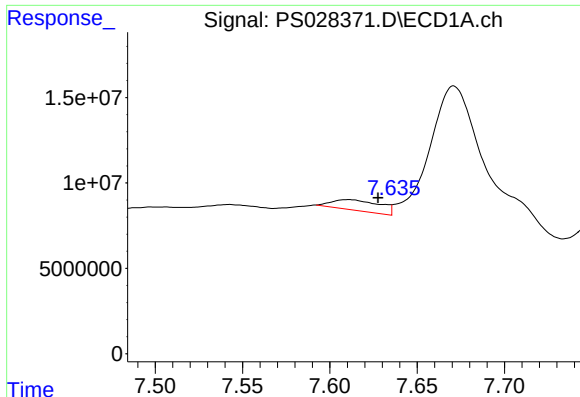
#5 DICAMBA

R.T.: 7.451 min
Delta R.T.: 0.013 min
Response: -3687311
Conc: N.D.



#5 DICAMBA

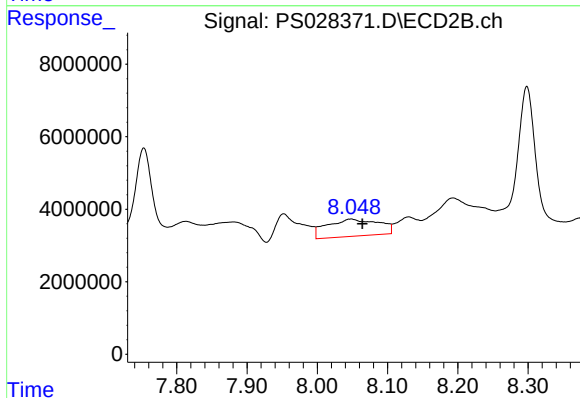
R.T.: 7.952 min
Delta R.T.: -0.005 min
Response: 18498103
Conc: 2.58 ng/ml



#6 MCP

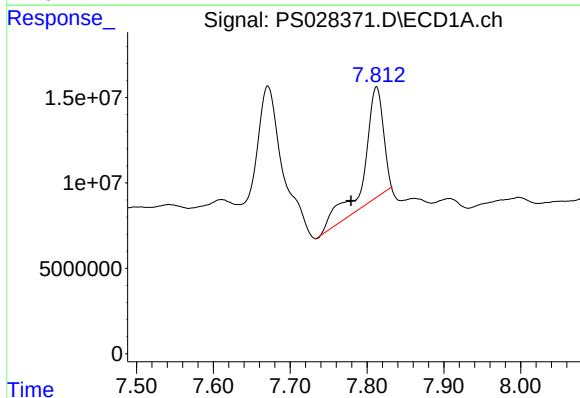
R.T.: 7.611 min
Delta R.T.: -0.017 min
Response: 11941054
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



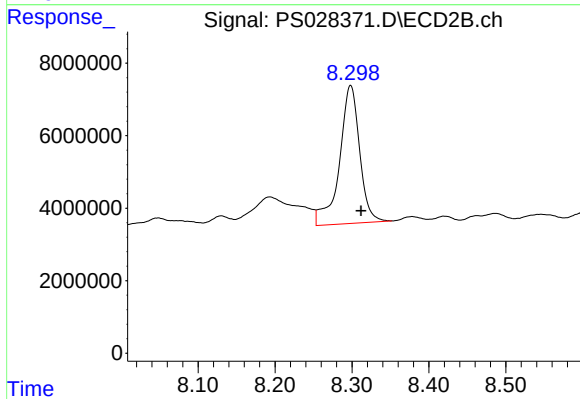
#6 MCP

R.T.: 8.048 min
Delta R.T.: -0.017 min
Response: 24065796
Conc: 4.10 ug/ml



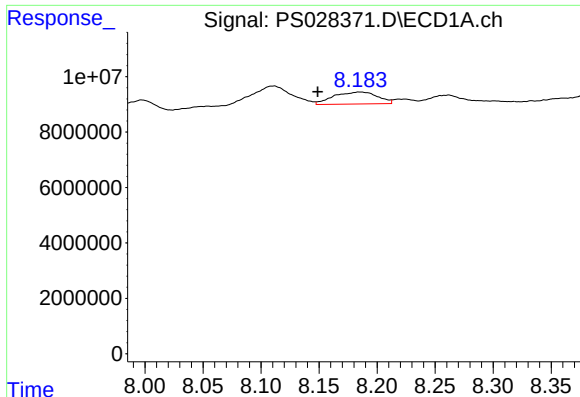
#7 MCPA

R.T.: 7.812 min
Delta R.T.: 0.033 min
Response: 112671820
Conc: 10.05 ug/ml



#7 MCPA

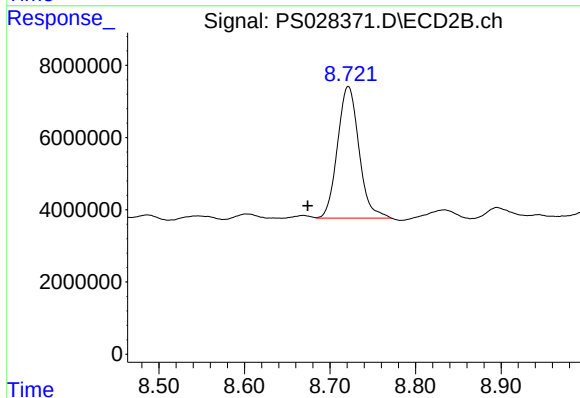
R.T.: 8.298 min
Delta R.T.: -0.013 min
Response: 68928808
Conc: 8.61 ug/ml



#8 DICHLORPROP

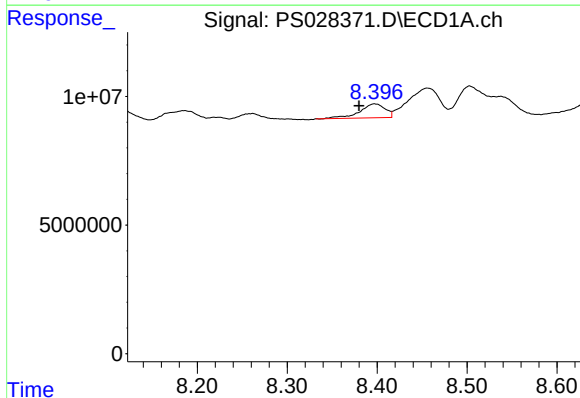
R.T.: 8.185 min
Delta R.T.: 0.036 min
Response: 11338871
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



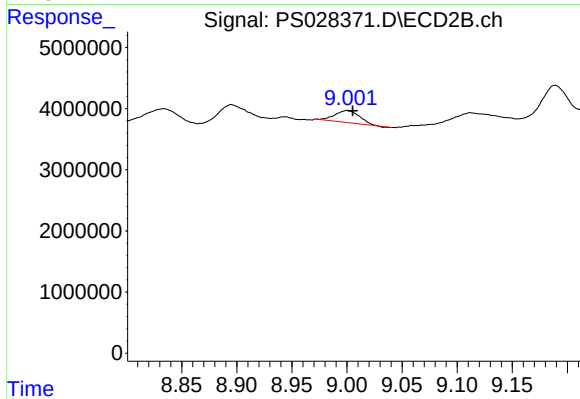
#8 DICHLORPROP

R.T.: 8.721 min
Delta R.T.: 0.047 min
Response: 63555513
Conc: 35.68 ng/ml



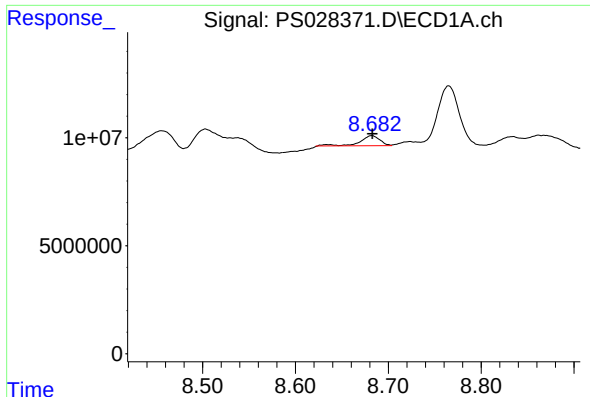
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.018 min
Response: 10602853
Conc: 3.02 ng/ml



#9 2,4-D

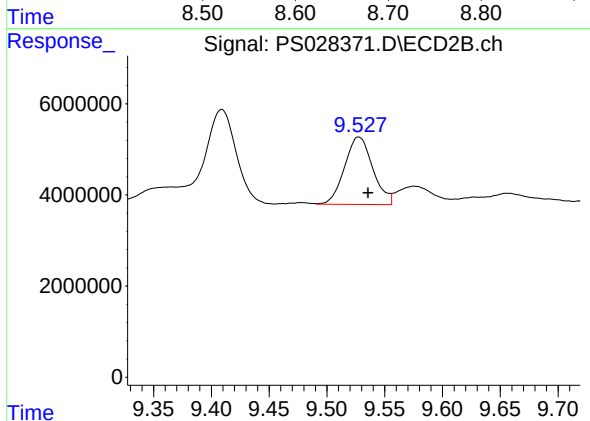
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 3008288
Conc: 1.56 ng/ml



#10 Pentachlorophenol

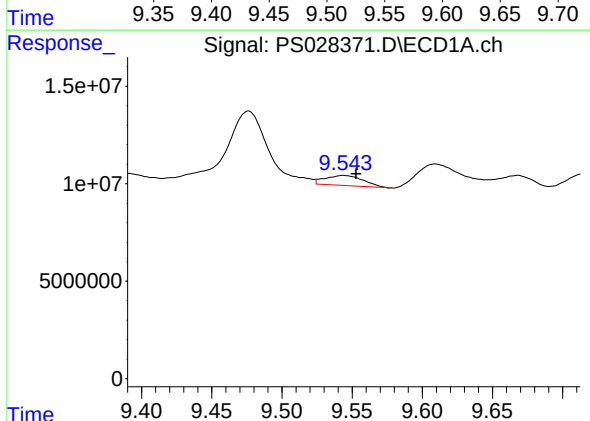
R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 6573362
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



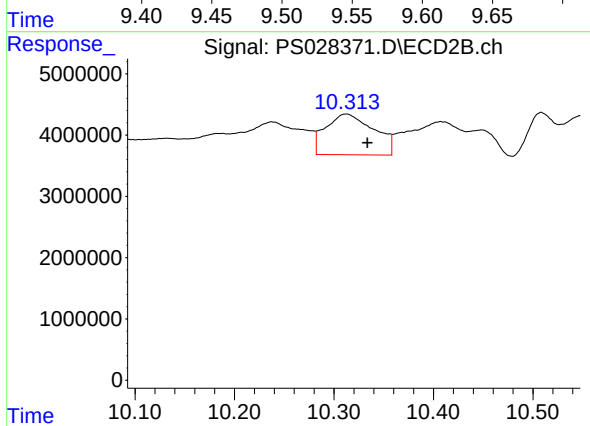
#10 Pentachlorophenol

R.T.: 9.528 min
Delta R.T.: -0.008 min
Response: 25204577
Conc: 1.01 ng/ml



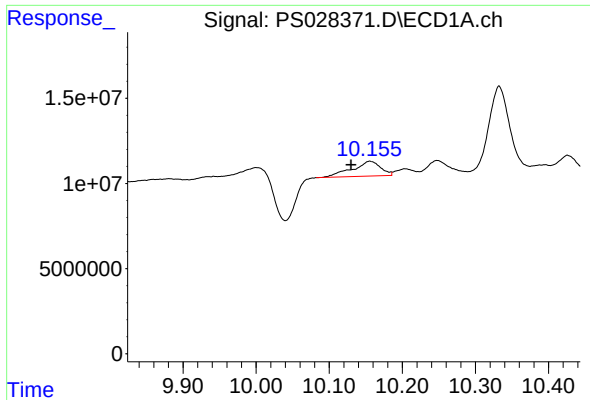
#12 2,4,5-T

R.T.: 9.544 min
Delta R.T.: -0.009 min
Response: 9715441
Conc: N.D.



#12 2,4,5-T

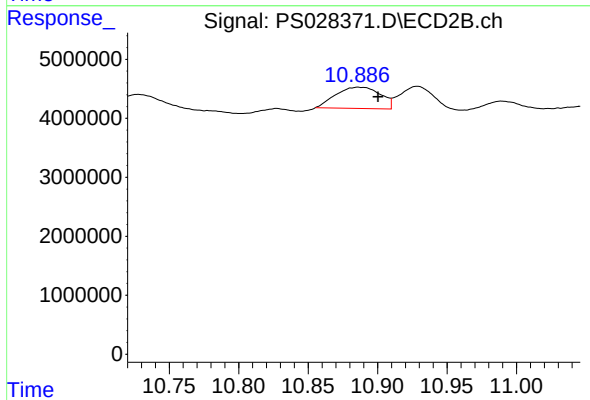
R.T.: 10.312 min
Delta R.T.: -0.021 min
Response: 22487892
Conc: 2.17 ng/ml



#13 2,4-DB

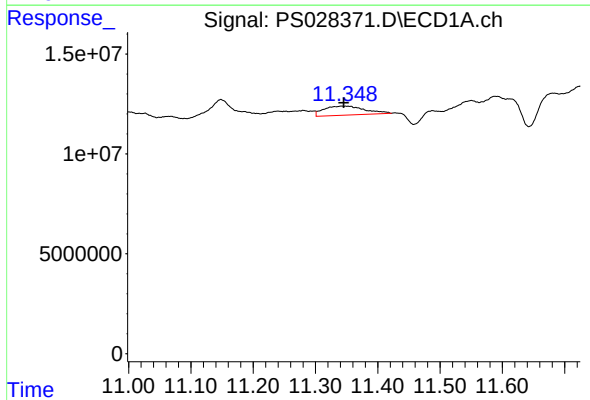
R.T.: 10.156 min
Delta R.T.: 0.026 min
Response: 23746713
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



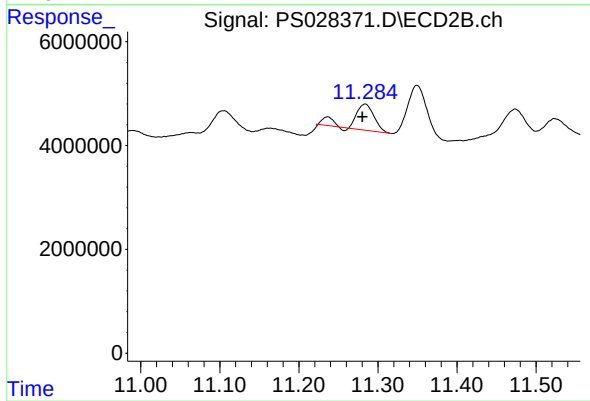
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: -0.013 min
Response: 8038209
Conc: 6.07 ng/ml



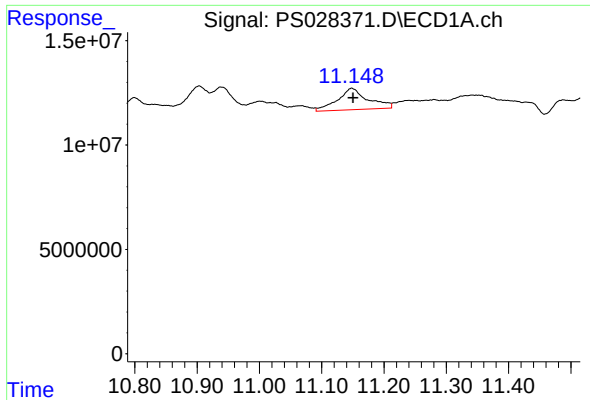
#14 DINOSEB

R.T.: 11.343 min
Delta R.T.: -0.002 min
Response: 22490235
Conc: 1.39 ng/ml



#14 DINOSEB

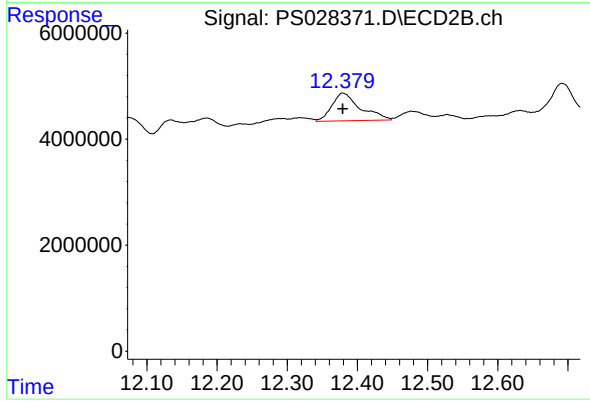
R.T.: 11.284 min
Delta R.T.: 0.003 min
Response: 8352362
Conc: 1.16 ng/ml



#15 Picloram

R.T.: 11.148 min
Delta R.T.: -0.002 min
Response: 35159961
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



#15 Picloram

R.T.: 12.380 min
Delta R.T.: 0.000 min
Response: 14808761
Conc: 1.03 ng/ml