

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 21:34
 Operator : DD\AJ
 Sample : M3331-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BSY1-SB-1011-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:18:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	1199.1E6	481.6E6	815.125	923.222
Target Compounds							
1) T	Dalapon	2.977	2.483	43396092	89062211	21.510	127.845 #
2) T	3,5-DICHL...	6.439	5.982	6944972	13711552	3.299	17.364 #
5) T	DICAMBA	0.000	6.918	0	2542969	N.D.	1.167
6) T	MCP	7.543	6.985f	12289415	4398557	2.904	2.546
7) T	MCPA	7.733	7.217	13270447	20521584	2.154	7.528 #
8) T	DICHLORPROP	0.000	7.566	0	15431573	N.D.	28.484
9) T	2,4-D	8.364f	7.823	81716271	11379255	54.038	17.960 #
10) T	Pentachlo...	8.605	8.265	170.3E6	99511329	8.675	13.433 #
11) T	2,4,5-TP ...	9.190	8.656	45196399	49304550	6.251	16.898 #
12) T	2,4,5-T	9.387f	9.004	104.0E6	3015715	13.648	1.041 #
13) T	2,4-DB	10.037f	9.523	64363167	33433198	44.283	88.377 #
14) T	DINOSEB	11.112	9.851	277.3E6	27342442	52.589	13.421 #
15) T	Picloram	10.939	10.817	366.9E6	35818860	36.763	8.895 #
16) T	DCPA	11.477f	10.764	37497031	3006664	3.547	<MDL #

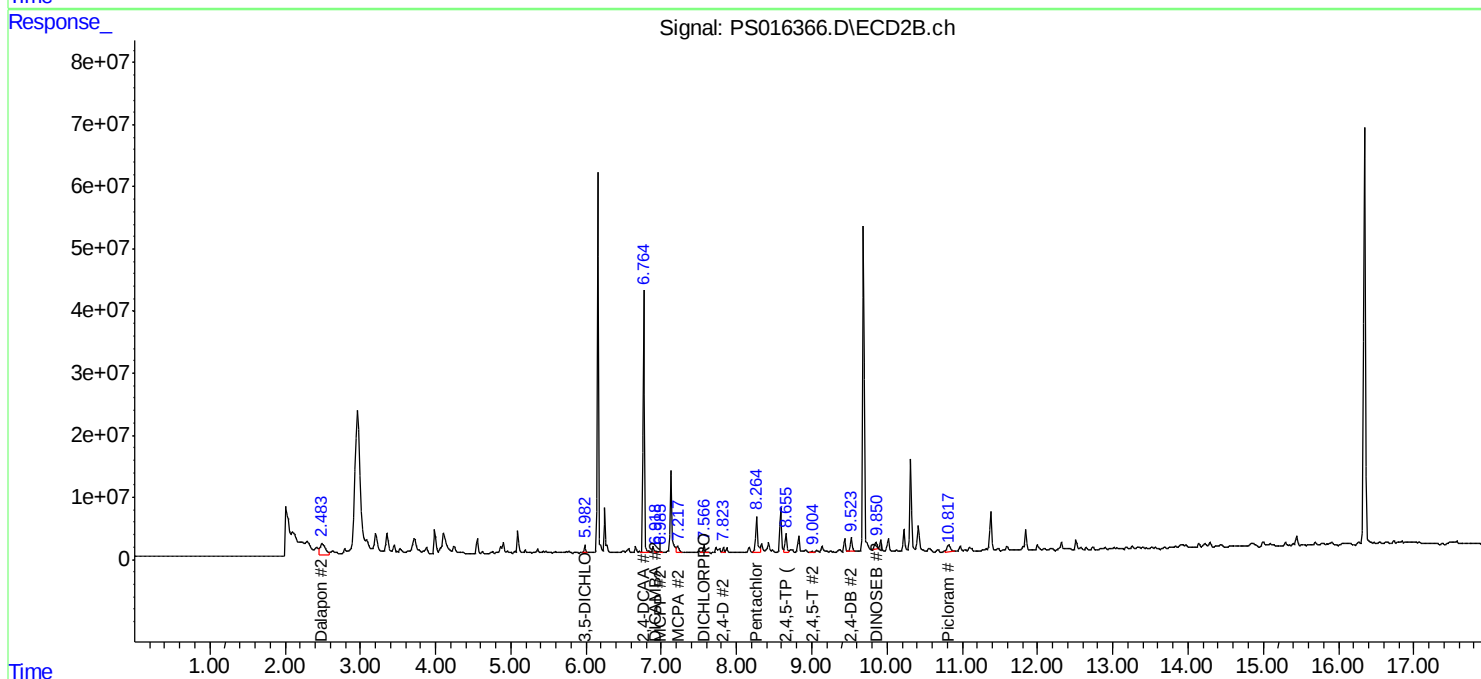
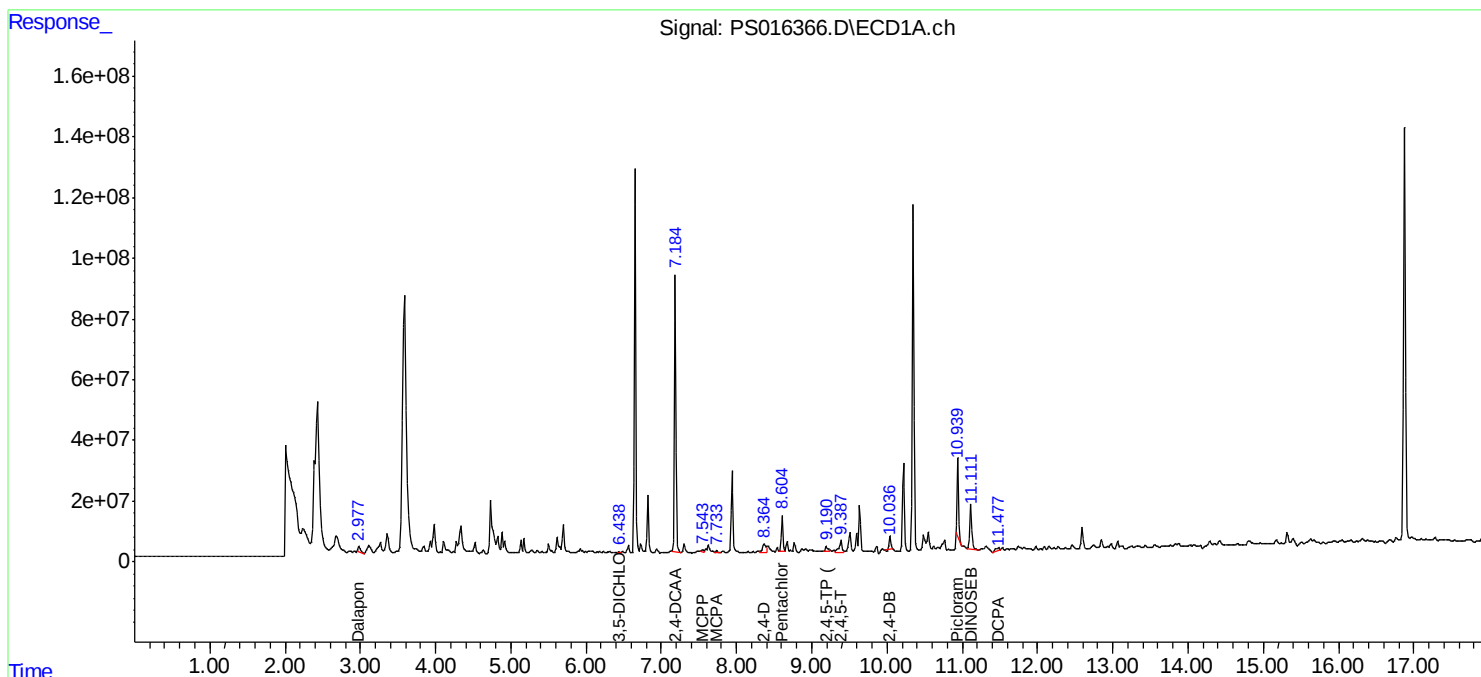
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

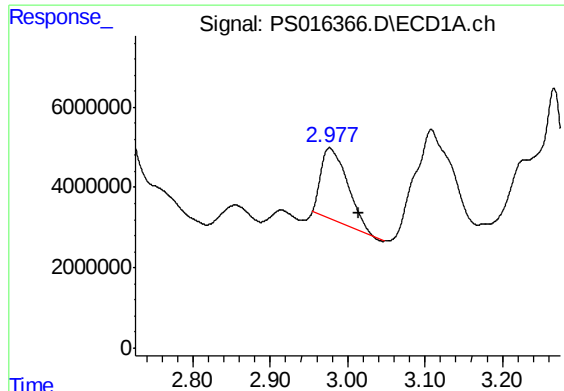
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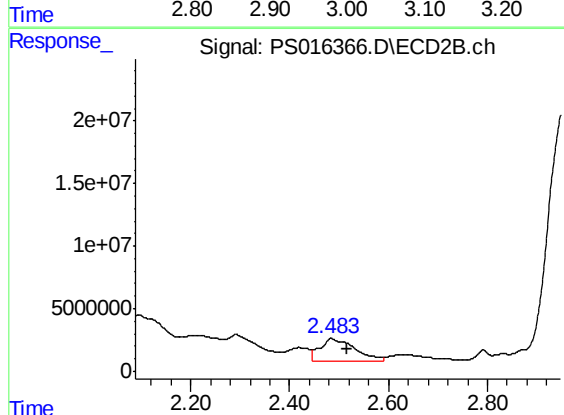




#1 Dalapon

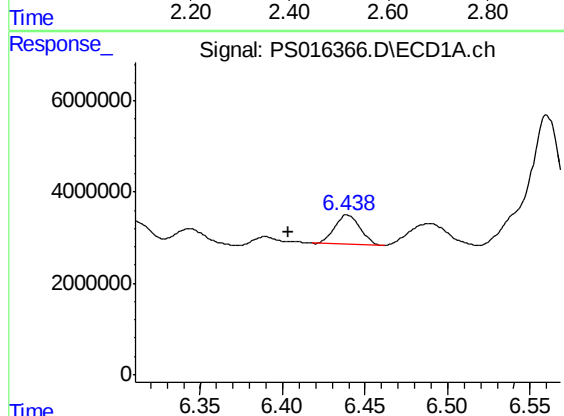
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 43396092
Conc: 21.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



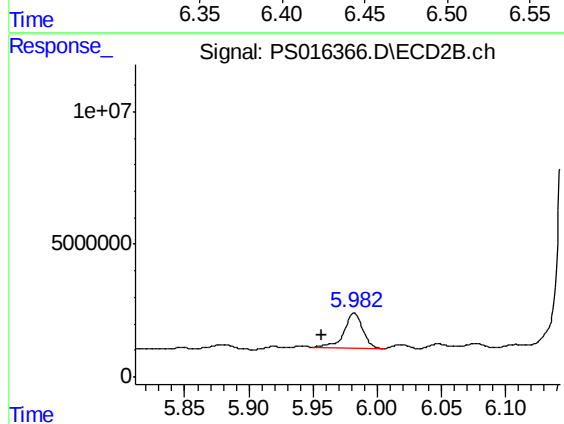
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 89062211
Conc: 127.84 ng/ml



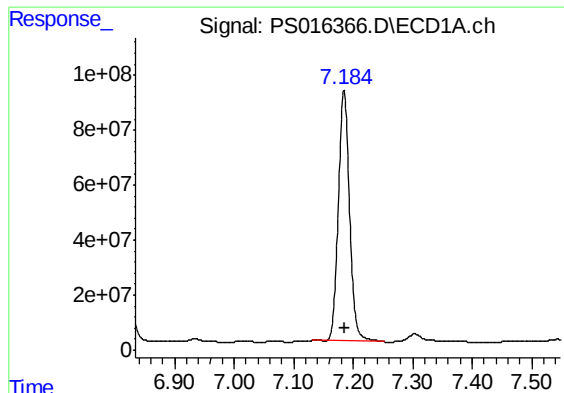
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.036 min
Response: 6944972
Conc: 3.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

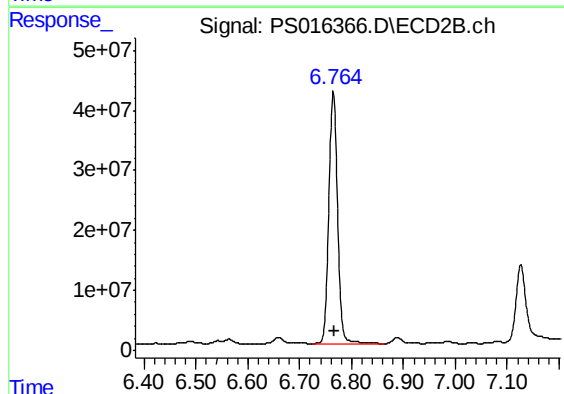
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 13711552
Conc: 17.36 ng/ml



#4 2,4-DCAA

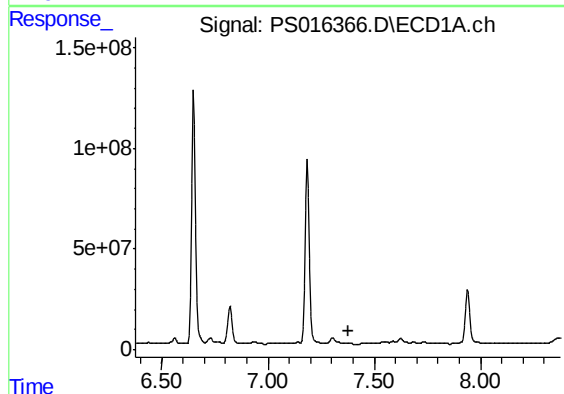
R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 1199135448
Conc: 815.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



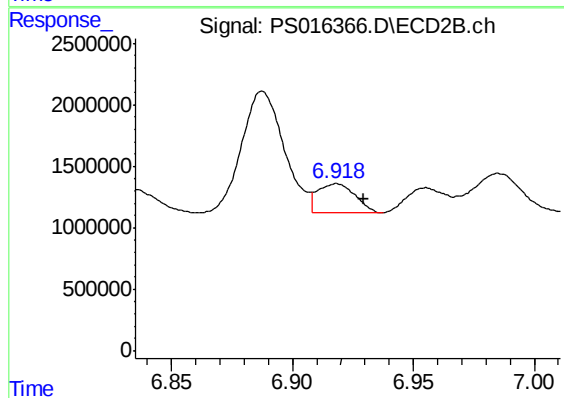
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 481575135
Conc: 923.22 ng/ml



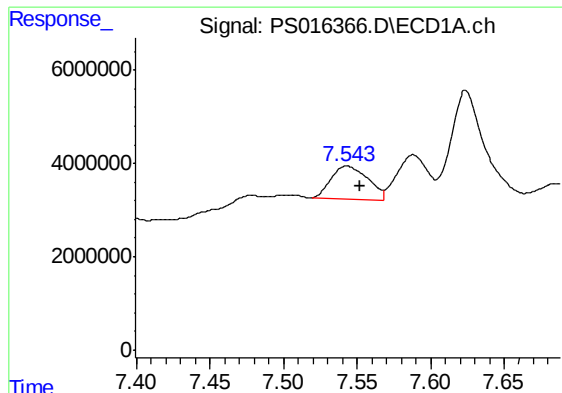
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#5 DICAMBA

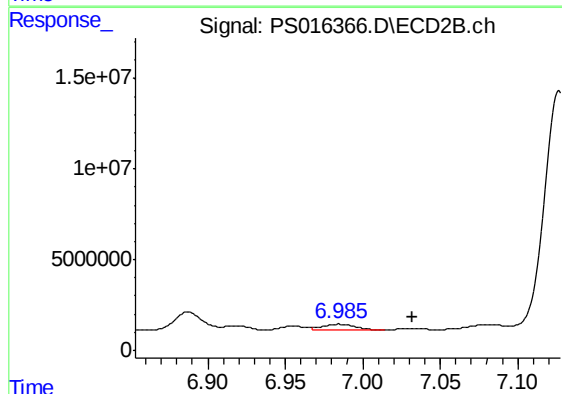
R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 2542969
Conc: 1.17 ng/ml



#6 MCPP

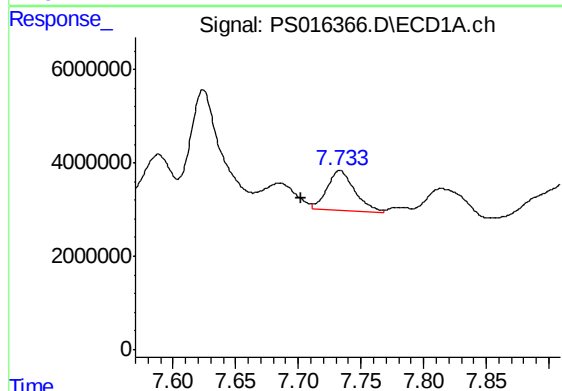
R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 12289415
Conc: 2.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



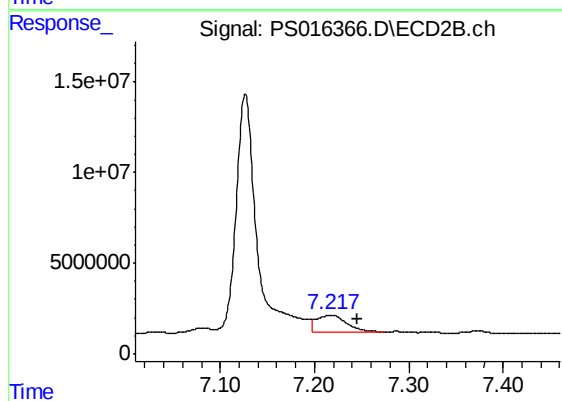
#6 MCPP

R.T.: 6.985 min
Delta R.T.: -0.047 min
Response: 4398557
Conc: 2.55 ug/ml



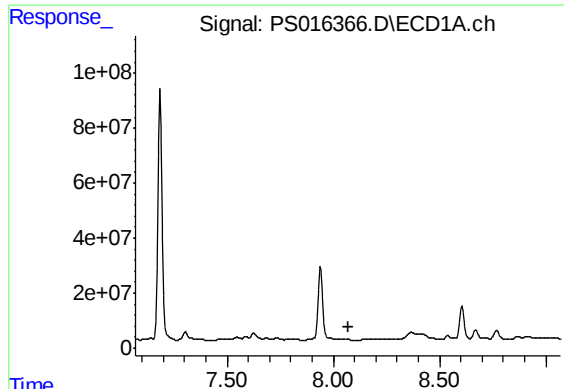
#7 MCPA

R.T.: 7.733 min
Delta R.T.: 0.031 min
Response: 13270447
Conc: 2.15 ug/ml



#7 MCPA

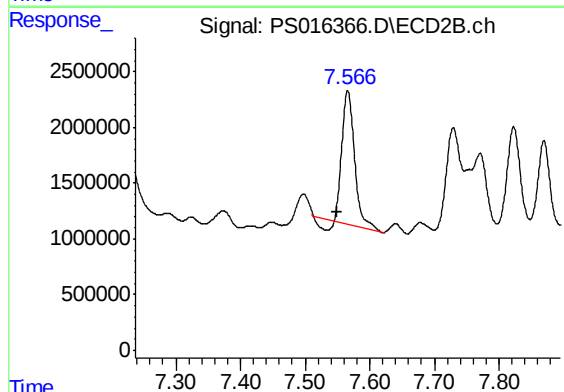
R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 20521584
Conc: 7.53 ug/ml



#8 DICHLORPROP

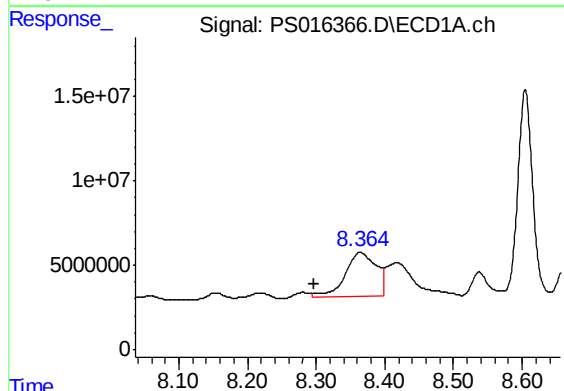
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



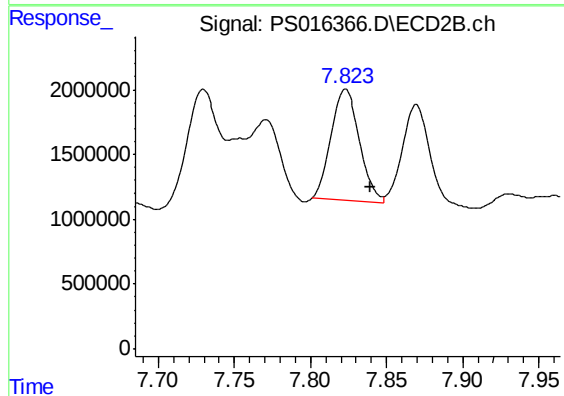
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 15431573
Conc: 28.48 ng/ml



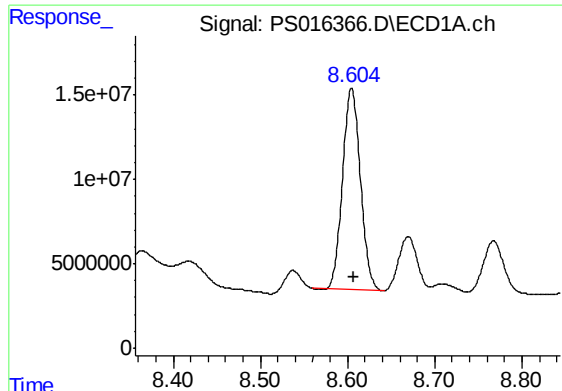
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.067 min
Response: 81716271
Conc: 54.04 ng/ml



#9 2,4-D

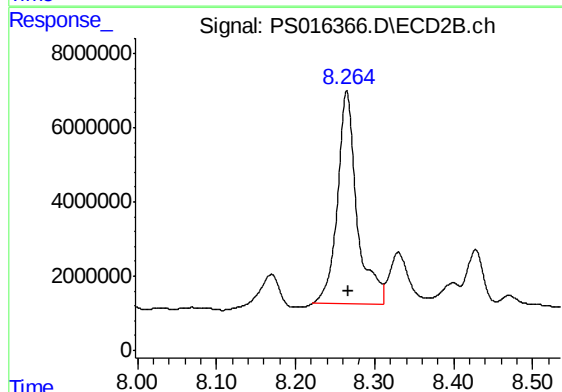
R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 11379255
Conc: 17.96 ng/ml



#10 Pentachlorophenol

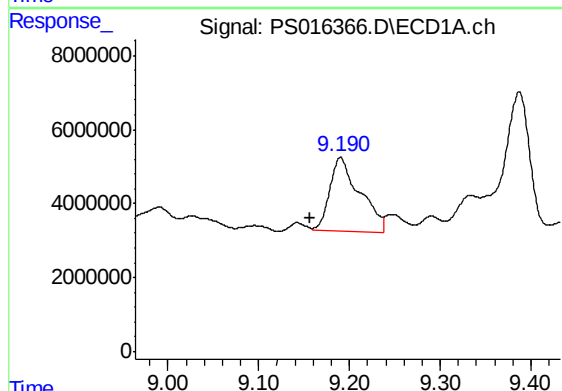
R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 170280819
Conc: 8.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



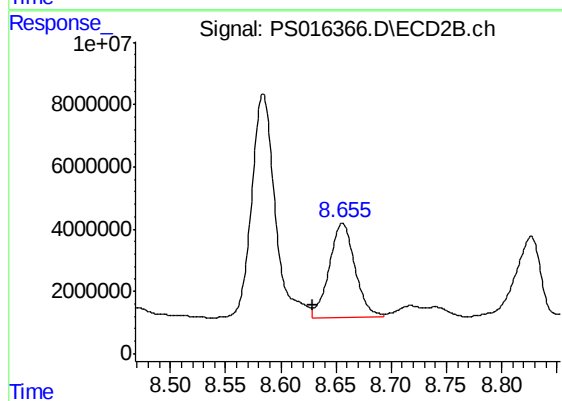
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 99511329
Conc: 13.43 ng/ml



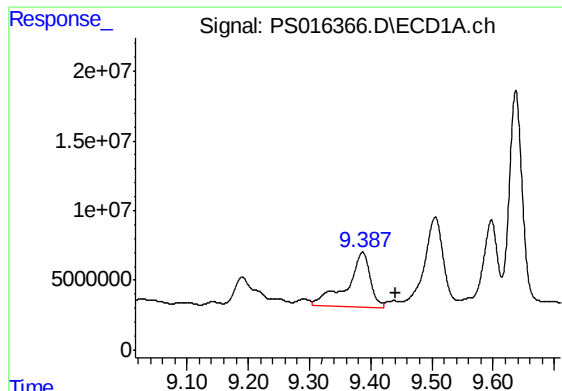
#11 2,4,5-TP (SILVEX)

R.T.: 9.190 min
Delta R.T.: 0.033 min
Response: 45196399
Conc: 6.25 ng/ml



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

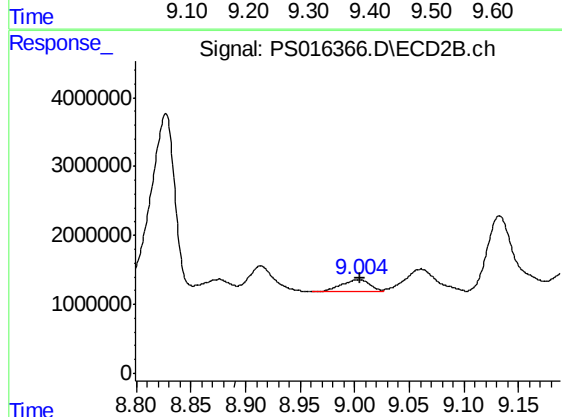
R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 49304550
Conc: 16.90 ng/ml



#12 2,4,5-T

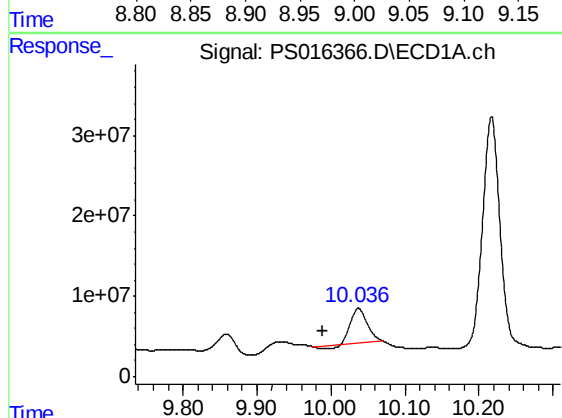
R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 104034641
Conc: 13.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



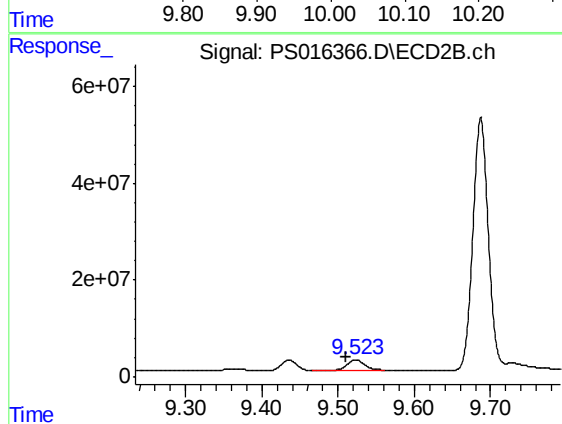
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 3015715
Conc: 1.04 ng/ml



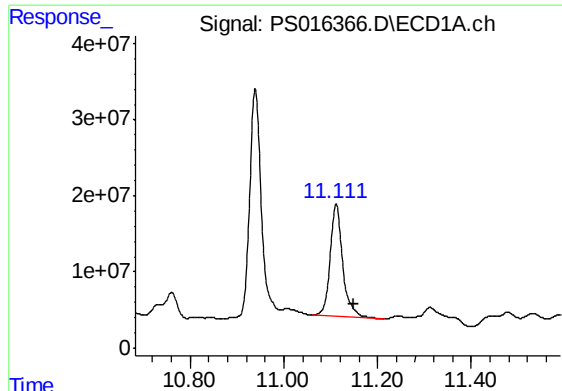
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 64363167
Conc: 44.28 ng/ml



#13 2,4-DB

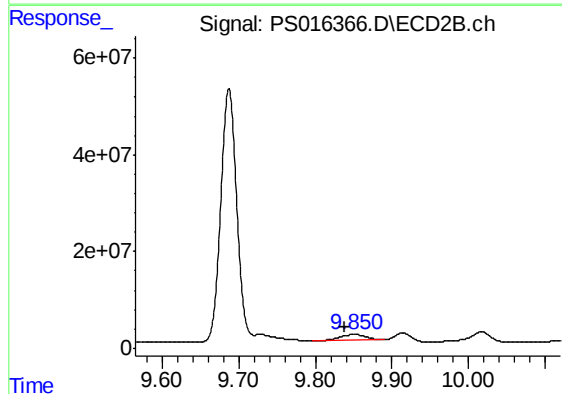
R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 33433198
Conc: 88.38 ng/ml



#14 DINOSEB

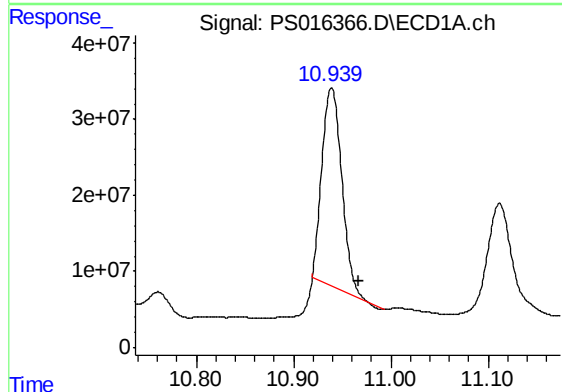
R.T.: 11.112 min
Delta R.T.: -0.037 min
Response: 277315355
Conc: 52.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



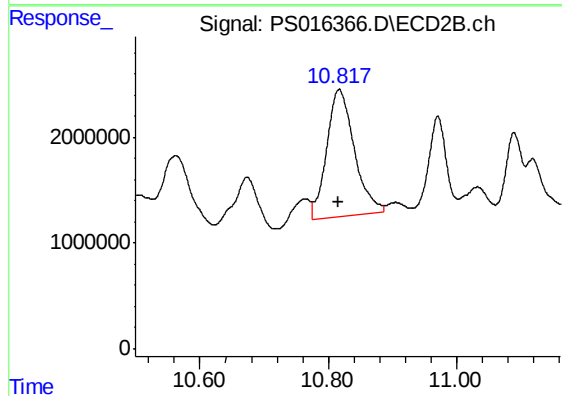
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.013 min
Response: 27342442
Conc: 13.42 ng/ml



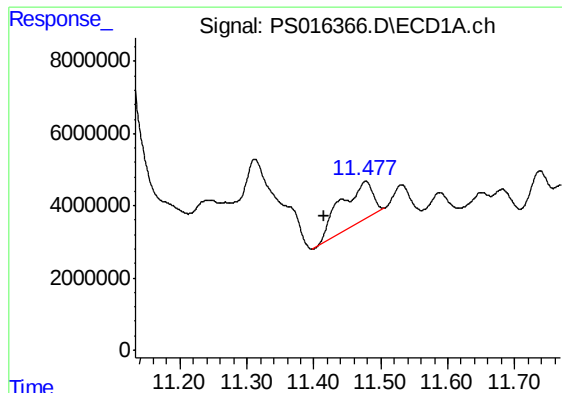
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 366924475
Conc: 36.76 ng/ml



#15 Picloram

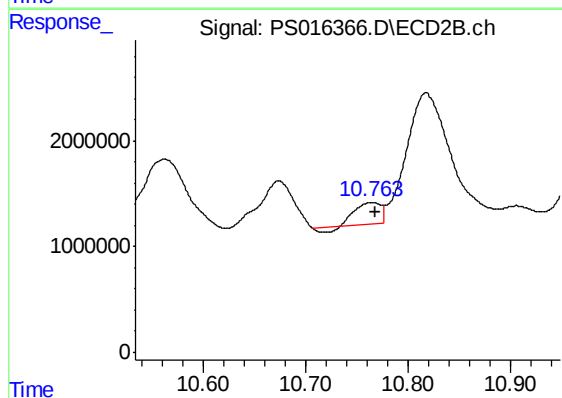
R.T.: 10.817 min
Delta R.T.: 0.002 min
Response: 35818860
Conc: 8.90 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.062 min
Response: 37497031
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
BSY1-SB-1011-0-10



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3006664
Conc: N.D.