

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 01:47
 Operator : DD\AJ
 Sample : L2500-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-03-052220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:31:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.230	6.920	161.8E6	139.6E6	230.133	260.224
Target Compounds							
1) T	Dalapon	3.002	2.584	31254191	134.8E6	35.061	166.358 #
2) T	3,5-DICHL...	0.000	6.100	0	71345053	N.D.	87.607
3) T	4-Nitroph...	7.119	6.492	21330198	10598704	64.478	31.898 #
5) T	DICAMBA	7.495	7.053	8074046	12822644	2.960	5.856 #
6) T	MCPD	0.000	7.223	0	2678064	N.D.	1.459
7) T	MCPA	0.000	7.447	0	218.8E6	N.D.	80.429
8) T	DICHLORPROP	0.000	7.738	0	13708514	N.D.	24.281
9) T	2,4-D	8.414	7.988	17550787	3435193	24.844	4.954 #
10) T	Pentachlo...	0.000	8.433	0	3567958	N.D.	<MDL
11) T	2,4,5-TP ...	9.157	8.773	12261232	66745184	3.327	23.041 #
12) T	2,4,5-T	9.438	9.181	46654063	3462207	13.258	1.191 #
13) T	2,4-DB	10.084	9.703	18108771	4611235	35.998	11.570 #
14) T	DINOSEB	11.172	10.030	33279451	9824160	12.146	4.610 #
15) T	Picloram	10.997	11.001	79658670	6205520	17.375	1.470 #
16) T	DCPA	0.000	10.952	0	2258959	N.D.	<MDL

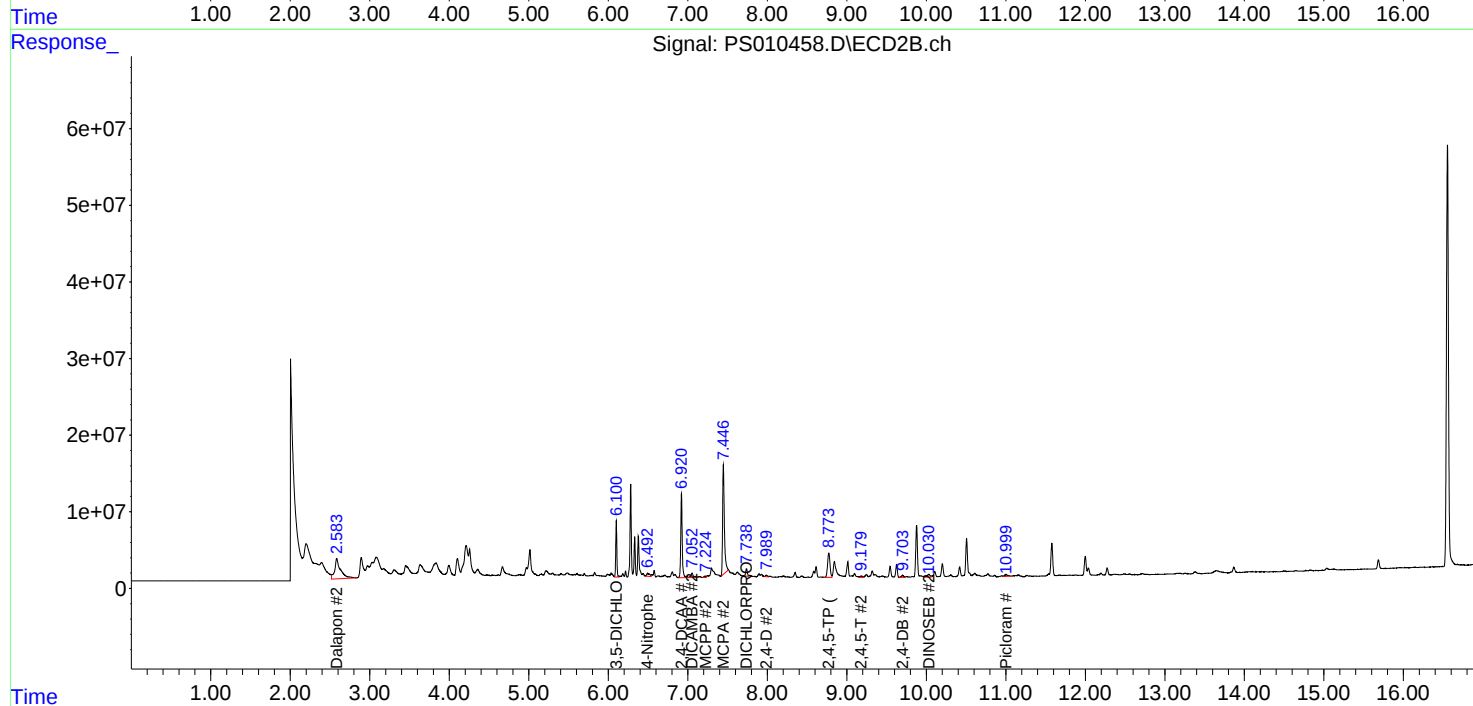
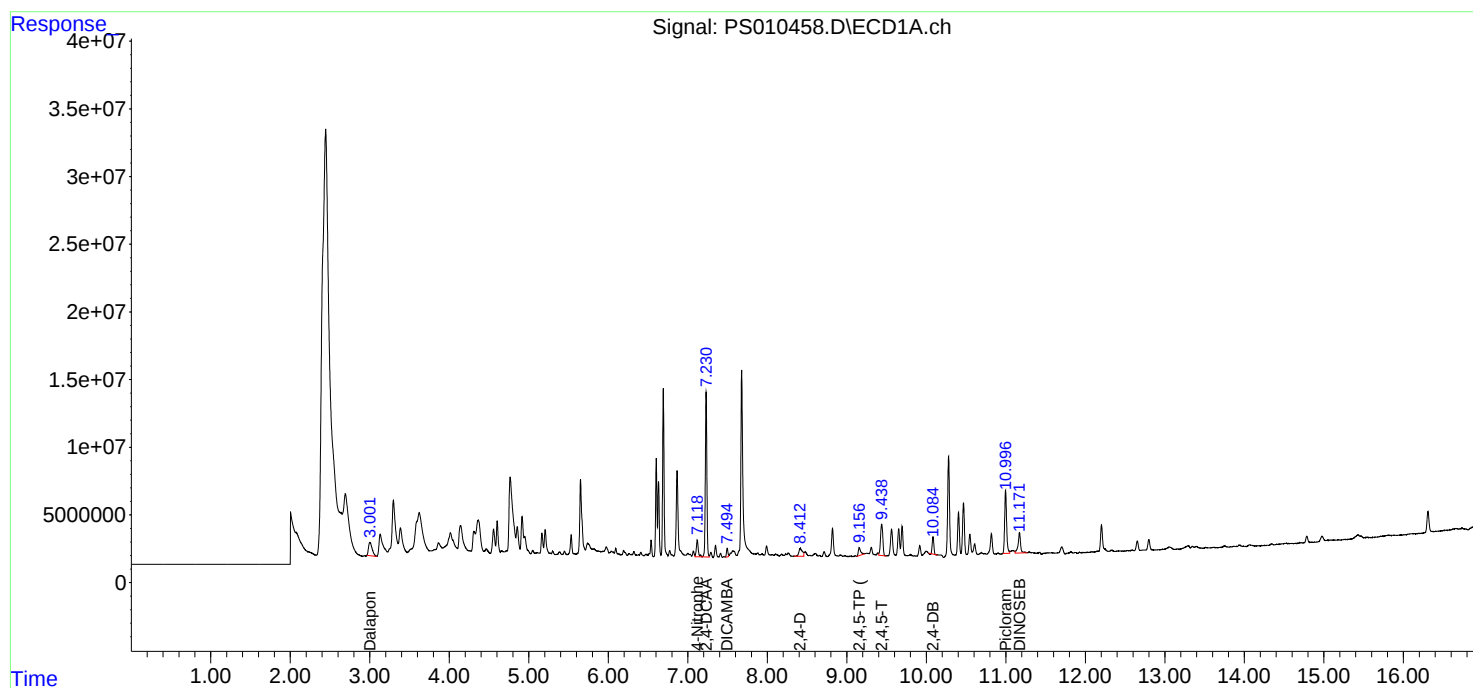
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

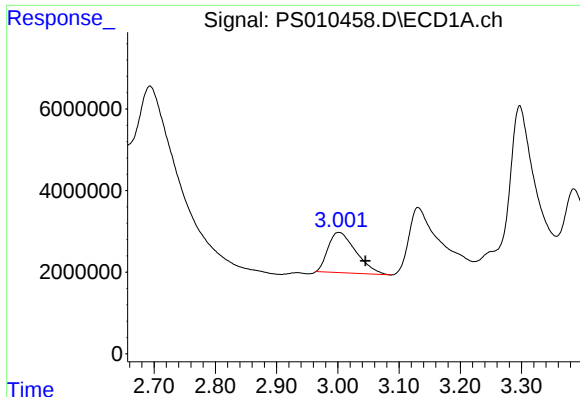
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Quant Time: May 28 05:31:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

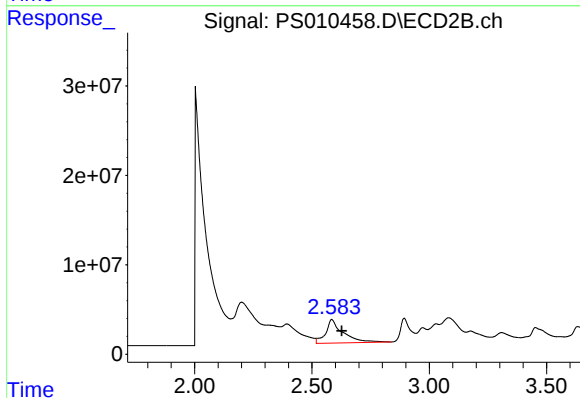




#1 Dalapon

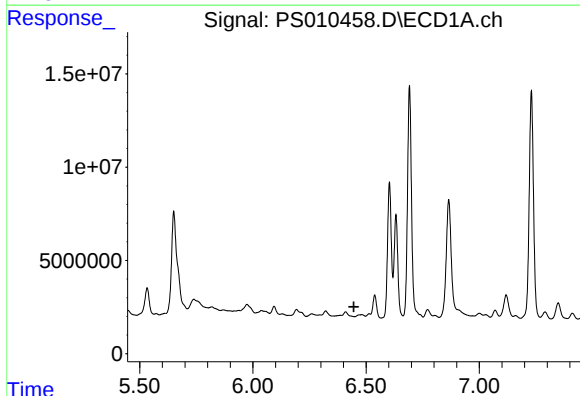
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 31254191
Conc: 35.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-052220



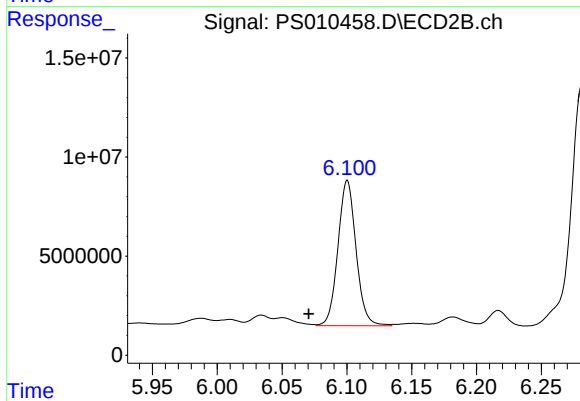
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 134774563
Conc: 166.36 ng/ml



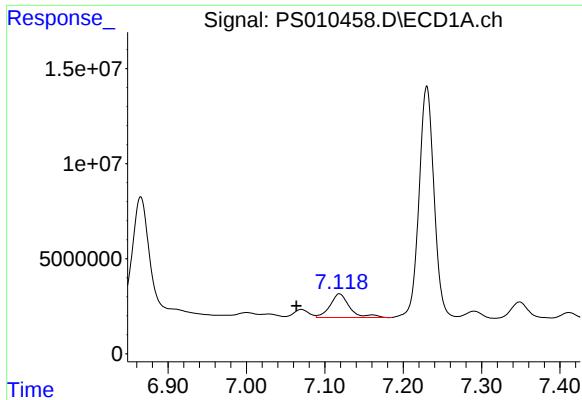
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

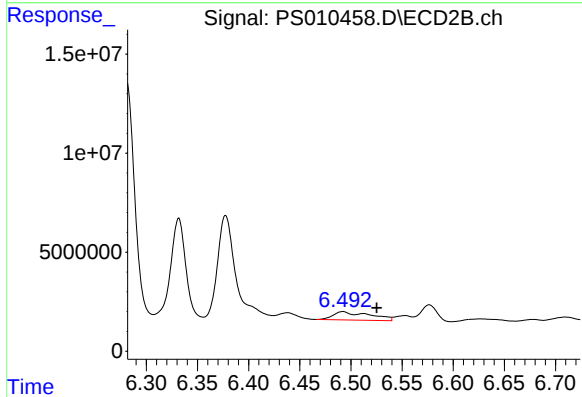
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 71345053
Conc: 87.61 ng/ml



#3 4-Nitrophenol

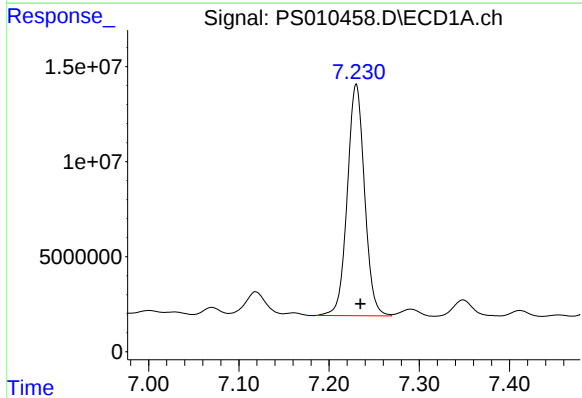
R.T.: 7.119 min
Delta R.T.: 0.055 min
Response: 21330198
Conc: 64.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-052220



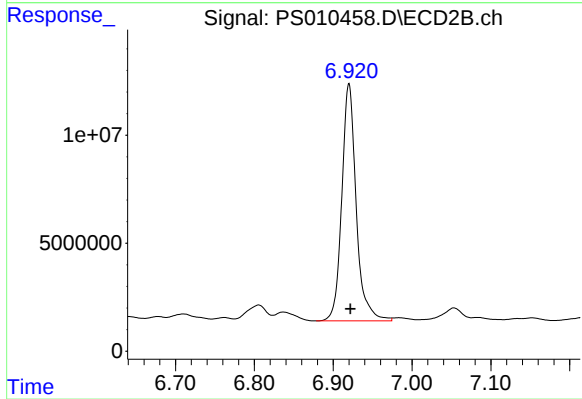
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: -0.033 min
Response: 10598704
Conc: 31.90 ng/ml



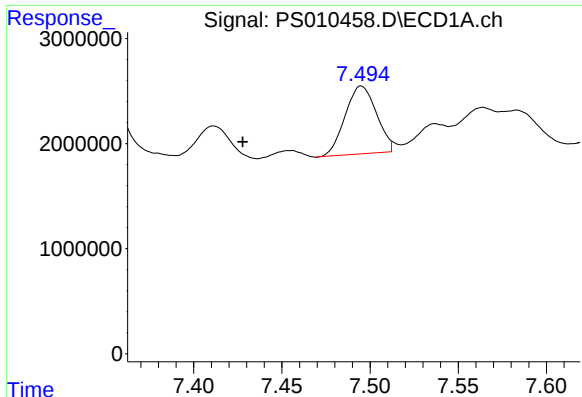
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 161805456
Conc: 230.13 ng/ml



#4 2,4-DCAA

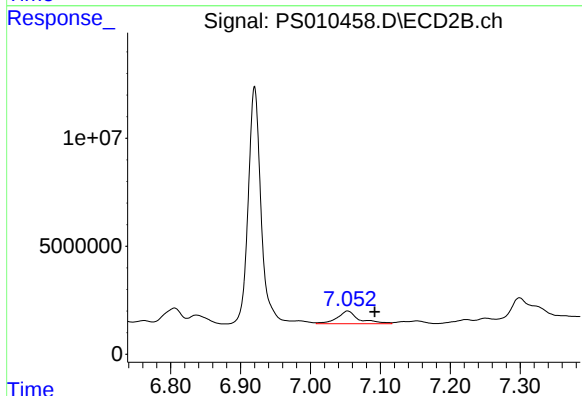
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 139555868
Conc: 260.22 ng/ml



#5 DICAMBA

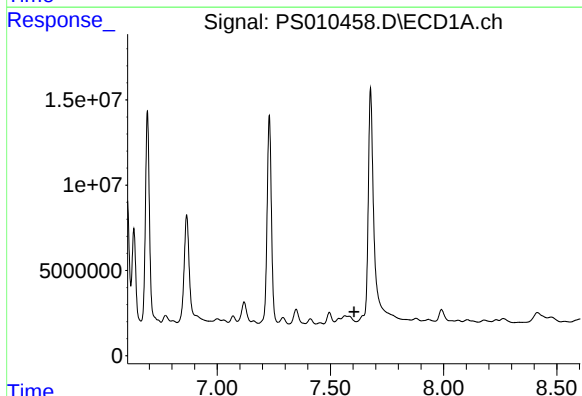
R.T.: 7.495 min
Delta R.T.: 0.067 min
Response: 8074046
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-052220



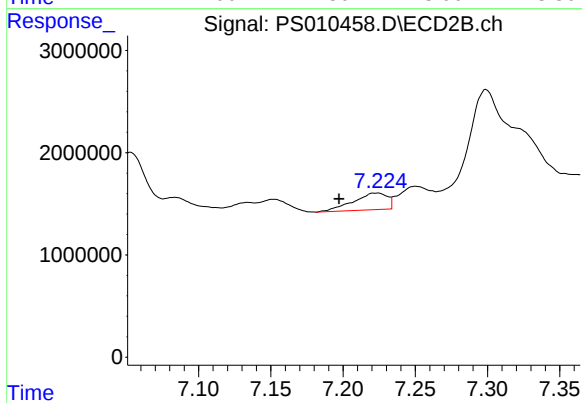
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 12822644
Conc: 5.86 ng/ml



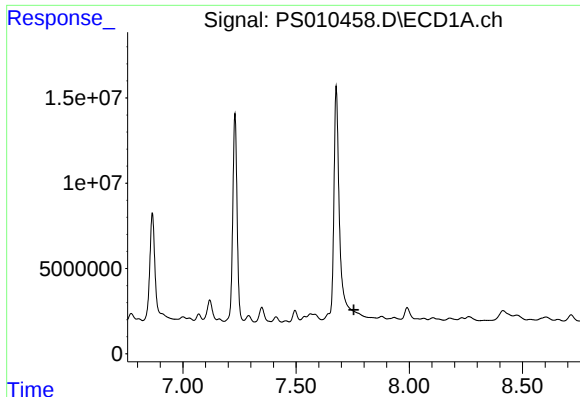
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

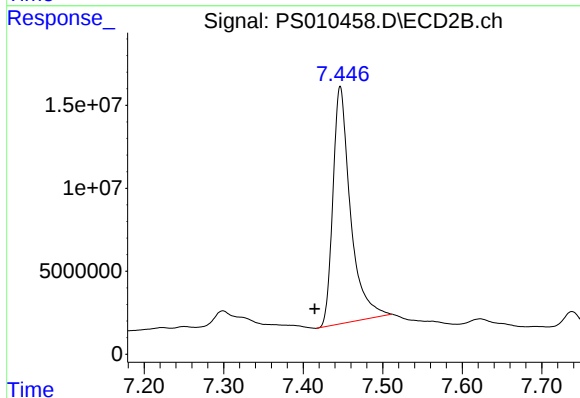
R.T.: 7.223 min
Delta R.T.: 0.026 min
Response: 2678064
Conc: 1.46 ug/ml



#7 MCPA

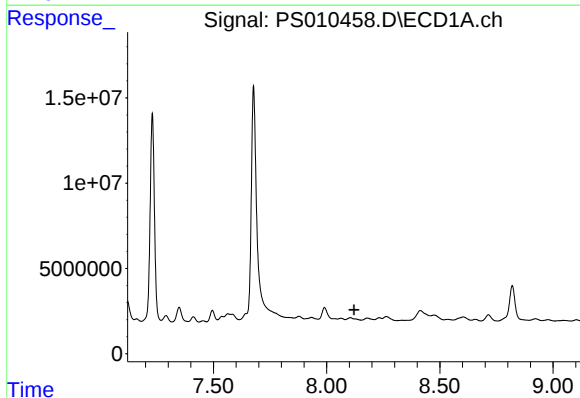
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-03-052220



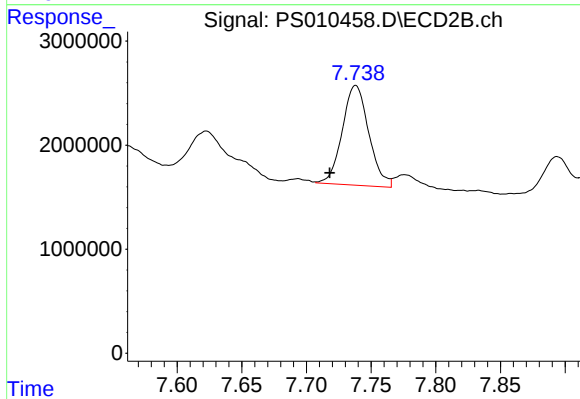
#7 MCPA

R.T.: 7.447 min
Delta R.T.: 0.032 min
Response: 218793482
Conc: 80.43 ug/ml



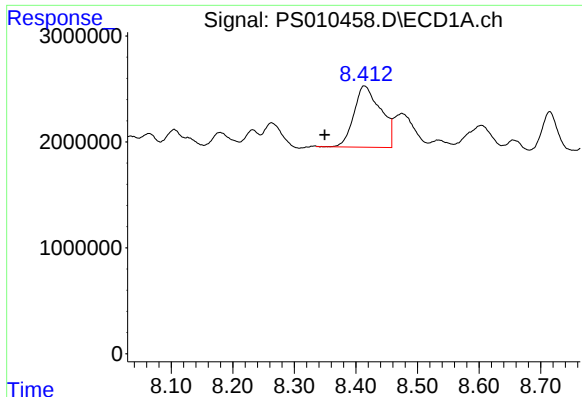
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

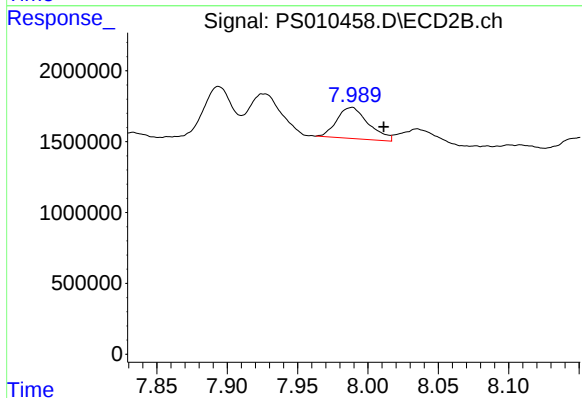
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 13708514
Conc: 24.28 ng/ml



#9 2,4-D

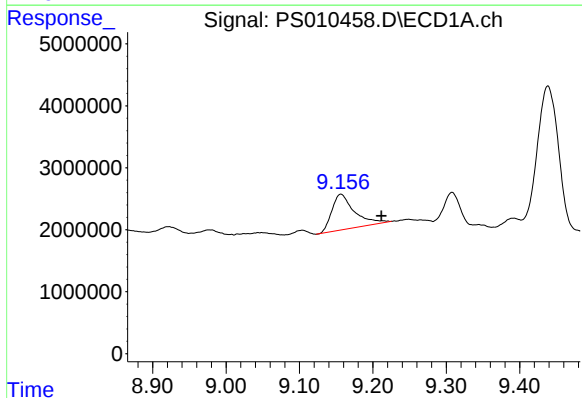
R.T.: 8.414 min
Delta R.T.: 0.065 min
Response: 17550787
Conc: 24.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-052220



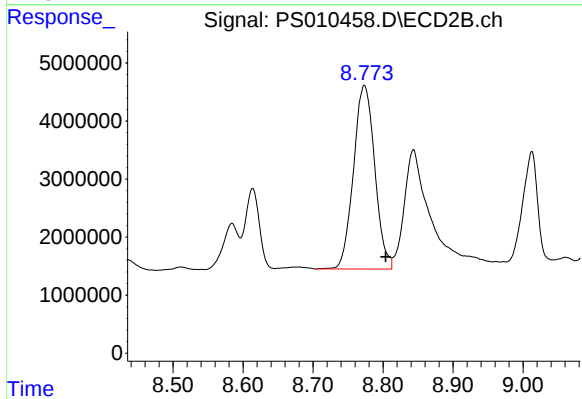
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 3435193
Conc: 4.95 ng/ml



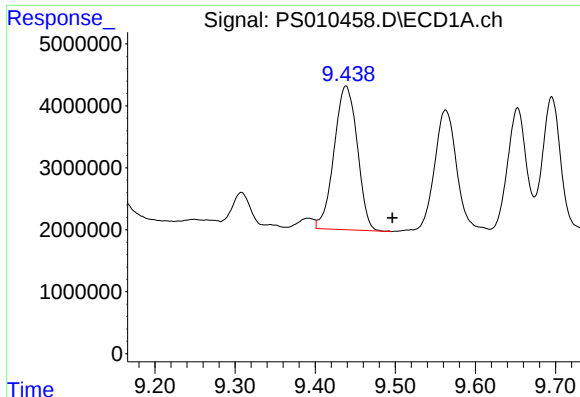
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: -0.055 min
Response: 12261232
Conc: 3.33 ng/ml



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

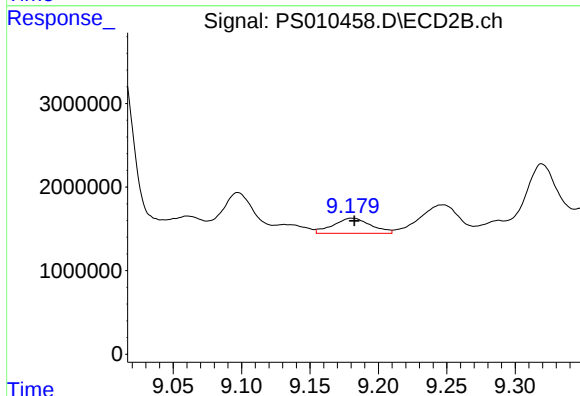
R.T.: 8.773 min
Delta R.T.: -0.031 min
Response: 66745184
Conc: 23.04 ng/ml



#12 2,4,5-T

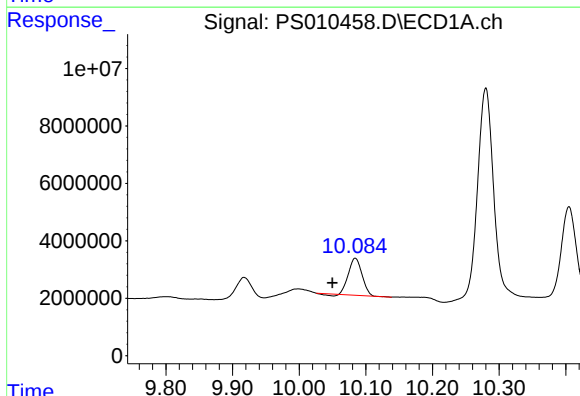
R.T.: 9.438 min
Delta R.T.: -0.058 min
Response: 46654063
Conc: 13.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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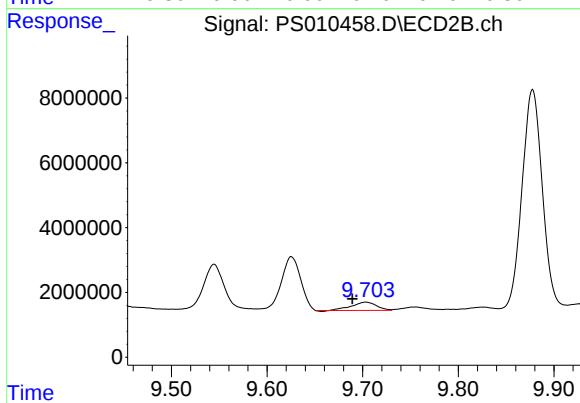
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 3462207
Conc: 1.19 ng/ml



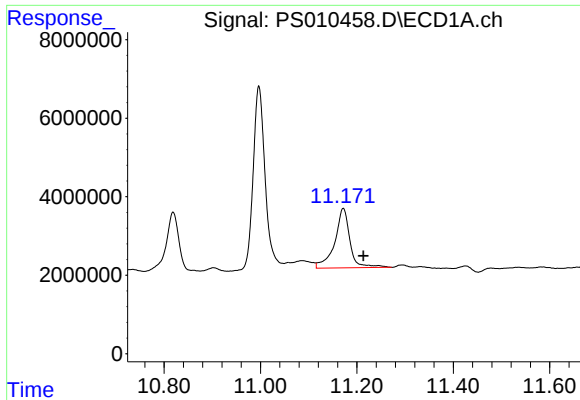
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.034 min
Response: 18108771
Conc: 36.00 ng/ml



#13 2,4-DB

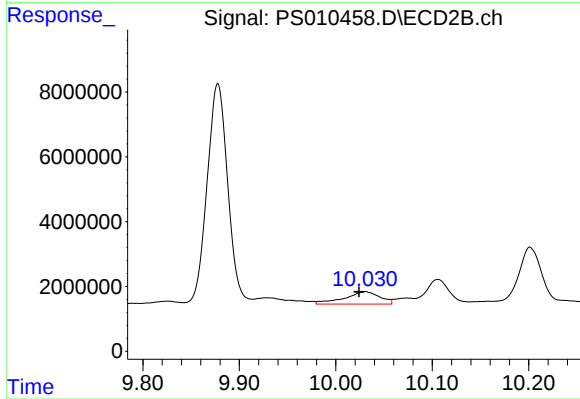
R.T.: 9.703 min
Delta R.T.: 0.014 min
Response: 4611235
Conc: 11.57 ng/ml



#14 DINOSEB

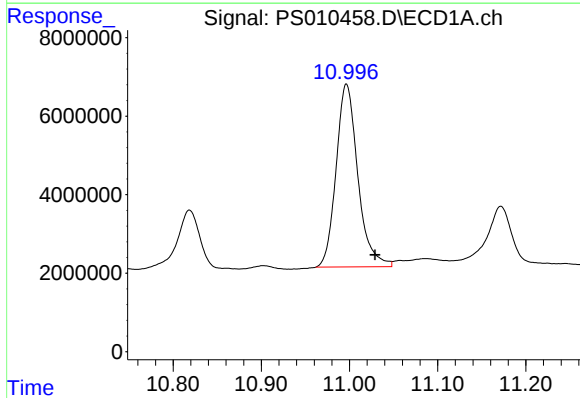
R.T.: 11.172 min
Delta R.T.: -0.042 min
Response: 33279451
Conc: 12.15 ng/ml

Instrument :
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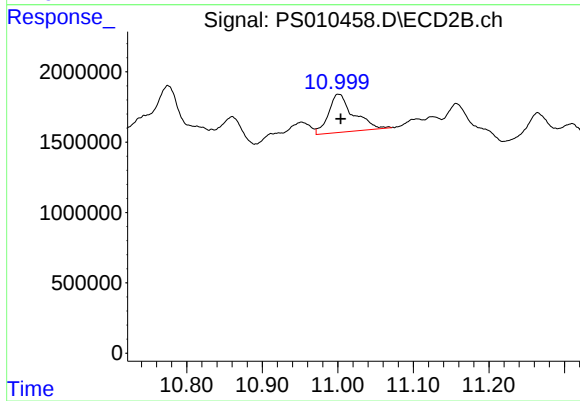
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 9824160
Conc: 4.61 ng/ml



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 79658670
Conc: 17.37 ng/ml



#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 6205520
Conc: 1.47 ng/ml