

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 17:33
 Operator : DD\AJ
 Sample : PB129123BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129123BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:39:49 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 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	7.230	6.920	438.0E6	348.9E6	622.918	650.640
Target Compounds							
1) T	Dalapon	2.996	2.588	39263569	373.3E6	44.046	460.818 #
2) T	3,5-DICHL...	0.000	6.101	0	34780805	N.D.	42.709
3) T	4-Nitroph...	0.000	6.527	0	3335295	N.D.	10.038
5) T	DICAMBA	7.420	7.088	6984448	9245311	2.560	4.222 #
6) T	MCPD	7.537	7.204	4556335	1701312	2.081	<MDL #
7) T	MCPA	7.779	7.386	41715827	45715926	13.390	16.805 #
8) T	DICHLORPROP	8.178	7.738	12101775	17373659	18.126	30.773 #
9) T	2,4-D	0.000	7.989	0	7291725	N.D.	10.516
10) T	Pentachlo...	8.656	8.440	14721124	14546227	1.619	2.147 #
11) T	2,4,5-TP ...	9.206	8.769	7189247	433.1E6	1.951	149.522 #
12) T	2,4,5-T	9.500	9.187	18798490	19655116	5.342	6.760 #
13) T	2,4-DB	10.084	9.682	38037813	694091	75.615	1.742 #
14) T	DINOSEB	11.171	10.029	194.8E6	71175124	71.091	33.401 #
15) T	Picloram	10.996	11.001	1694.4E6	307.6E6	369.569	72.848 #
16) T	DCPA	11.474	10.949	5389023	16265063	1.191	4.550 #

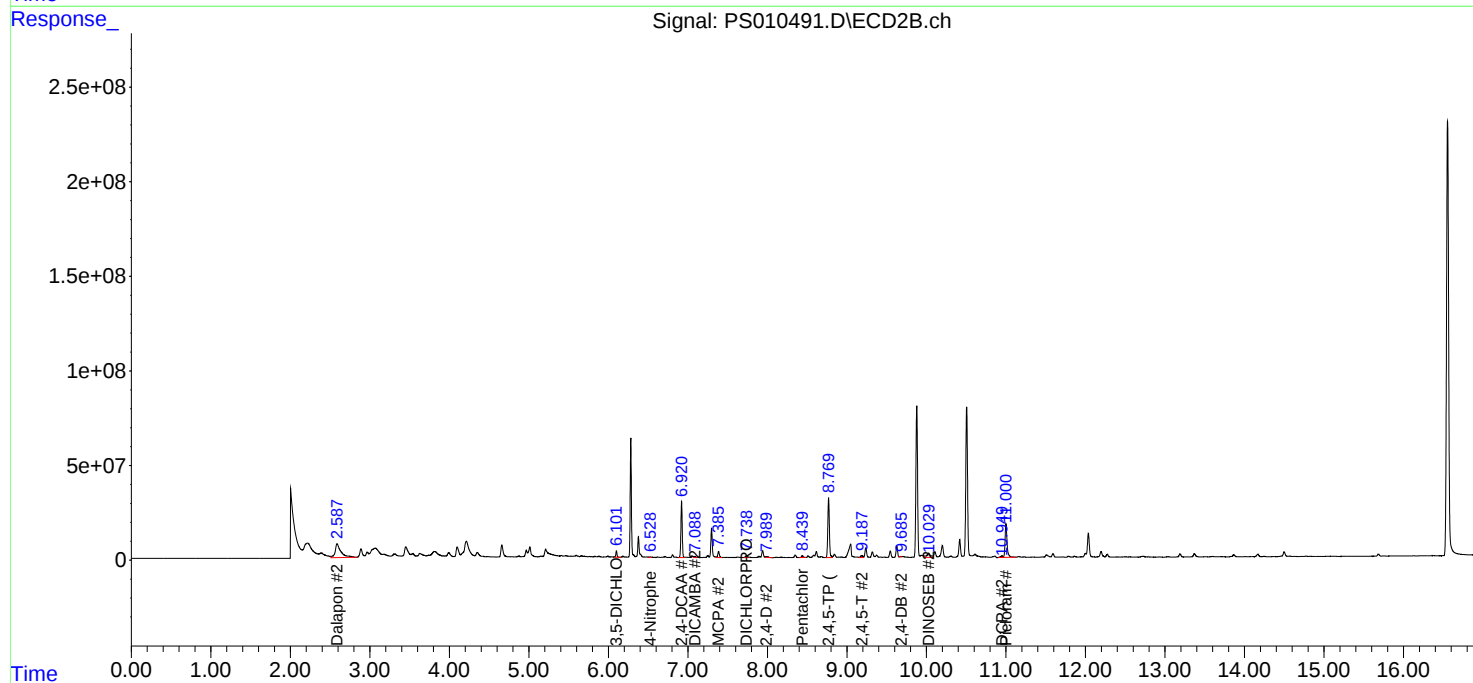
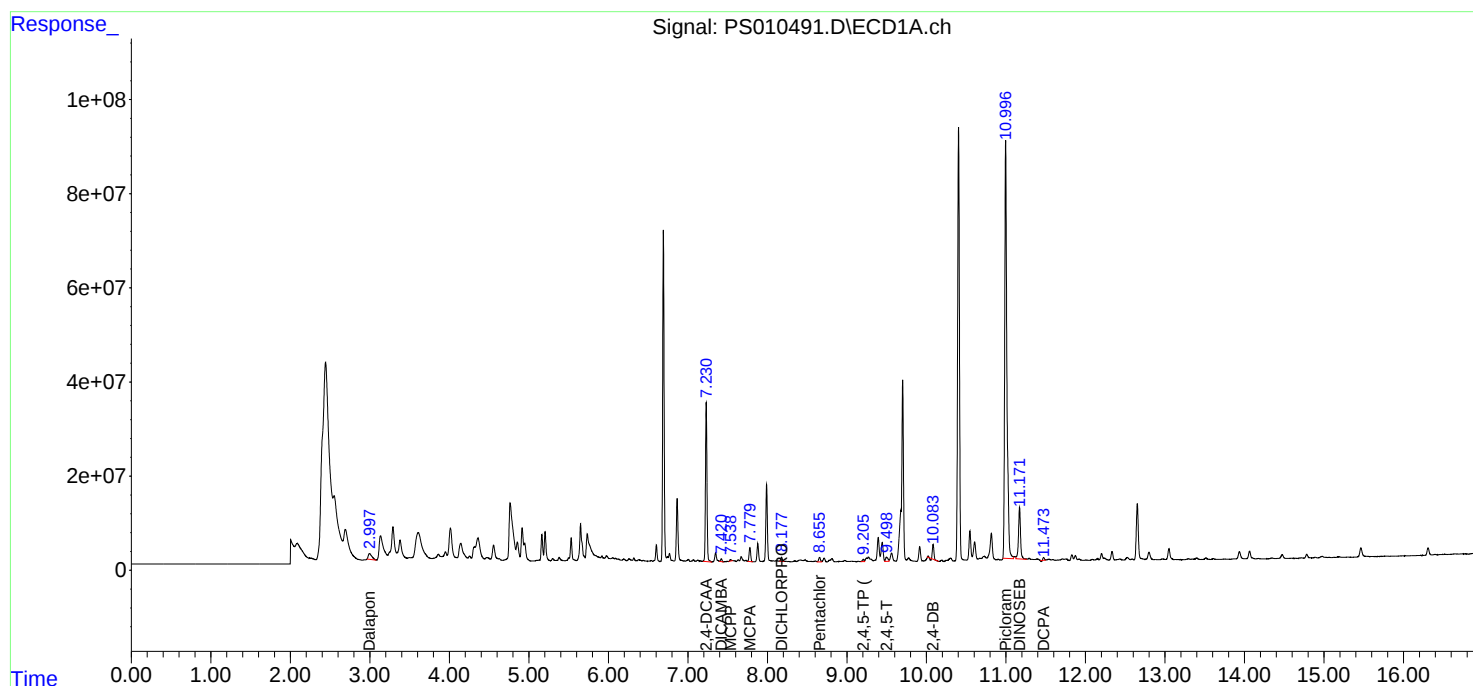
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

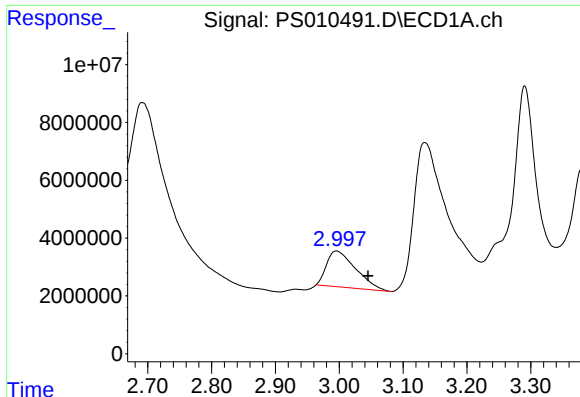
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Integration File signal 1: autoint1.e
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Quant Time: May 29 06:39:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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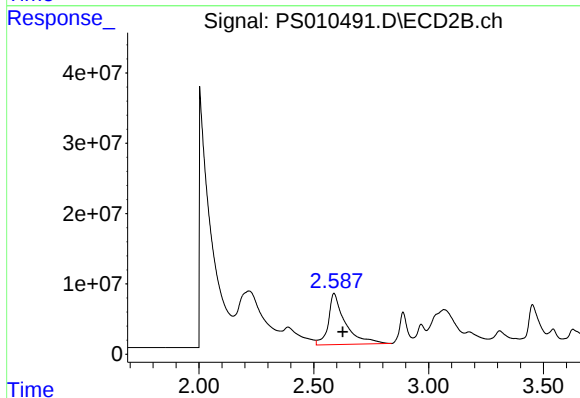




#1 Dalapon

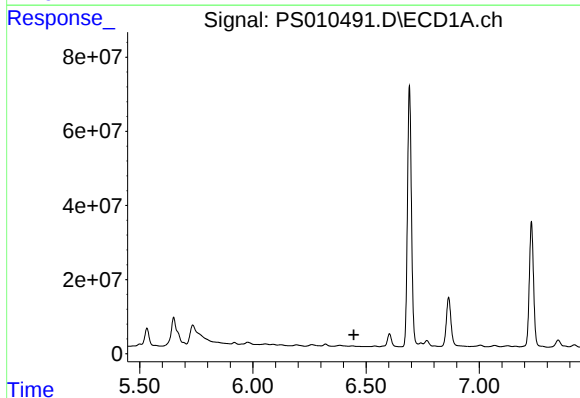
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 39263569
Conc: 44.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BL



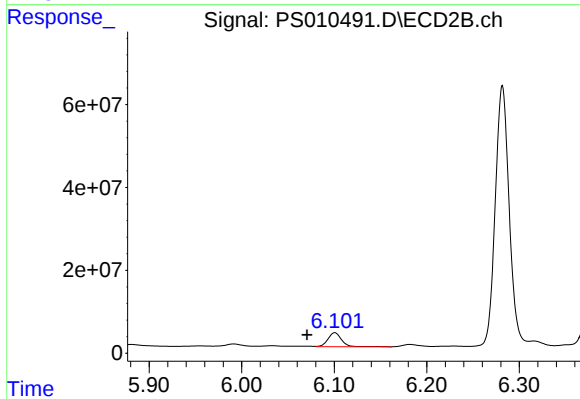
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 373330158
Conc: 460.82 ng/ml



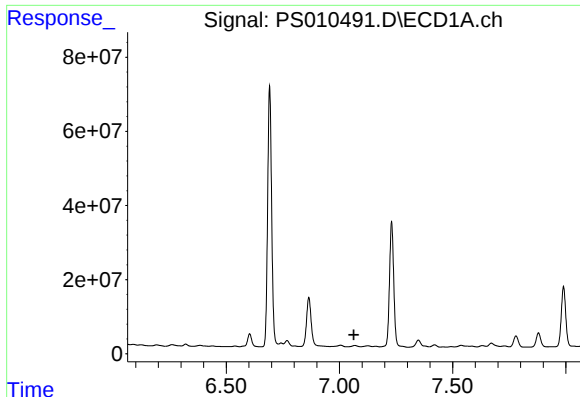
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

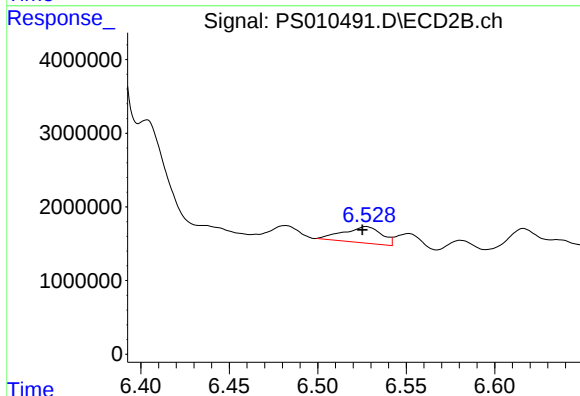
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 34780805
Conc: 42.71 ng/ml



#3 4-Nitrophenol

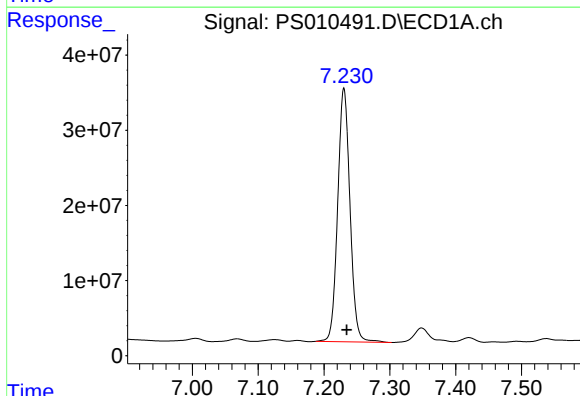
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129123BL



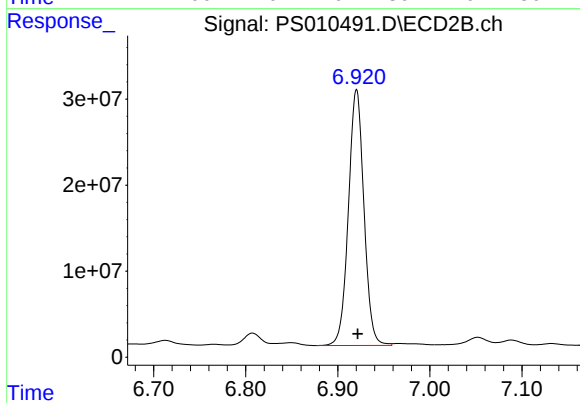
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 3335295
Conc: 10.04 ng/ml



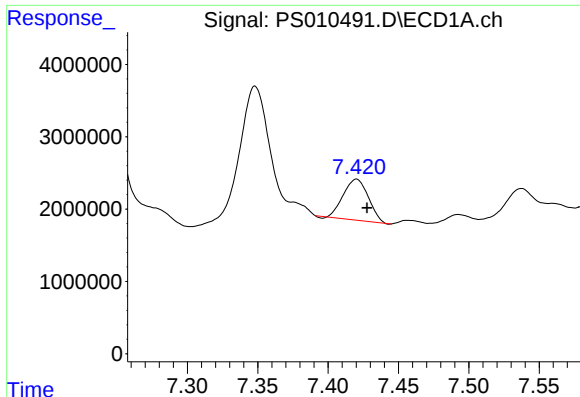
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 437970176
Conc: 622.92 ng/ml



#4 2,4-DCAA

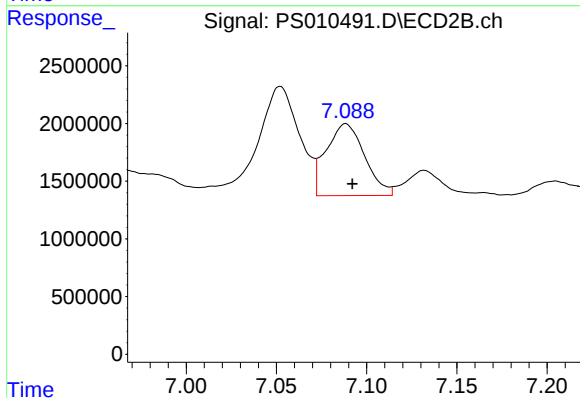
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 348932285
Conc: 650.64 ng/ml



#5 DICAMBA

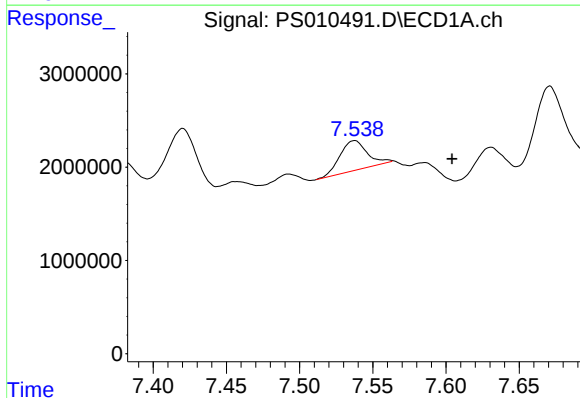
R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 6984448
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BL



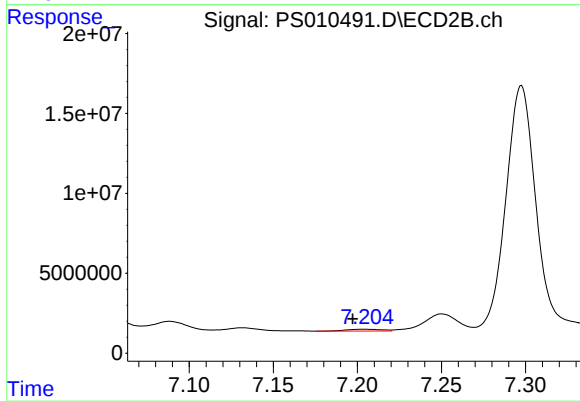
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 9245311
Conc: 4.22 ng/ml



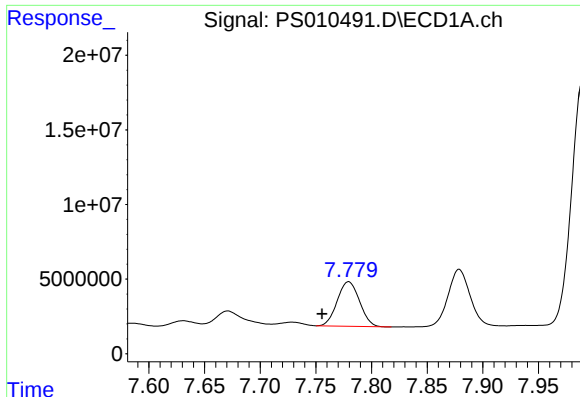
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.067 min
Response: 4556335
Conc: 2.08 ug/ml



#6 MCP

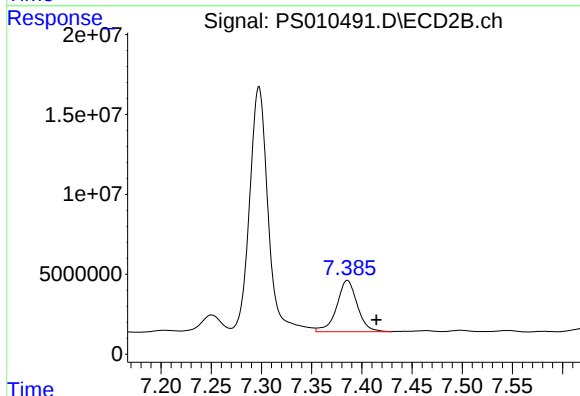
R.T.: 7.204 min
Delta R.T.: 0.007 min
Response: 1701312
Conc: N.D.



#7 MCPA

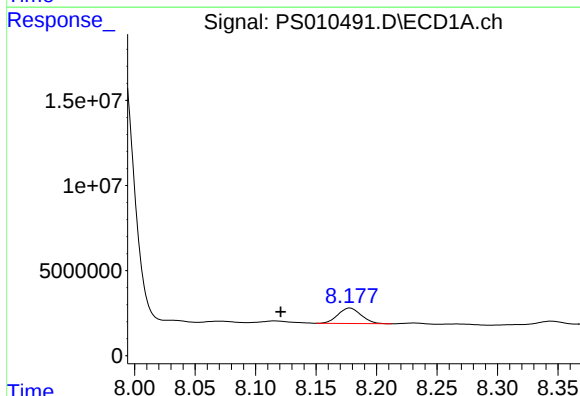
R.T.: 7.779 min
Delta R.T.: 0.024 min
Response: 41715827
Conc: 13.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BL



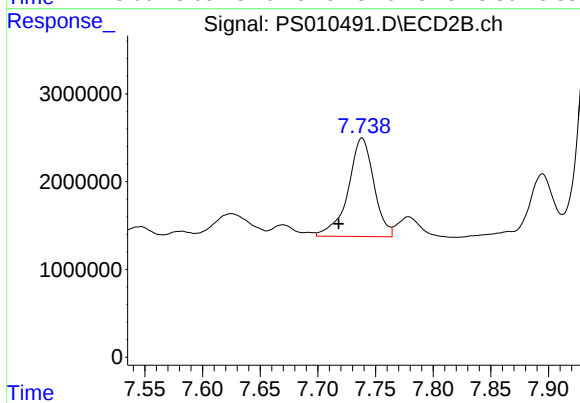
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 45715926
Conc: 16.81 ug/ml



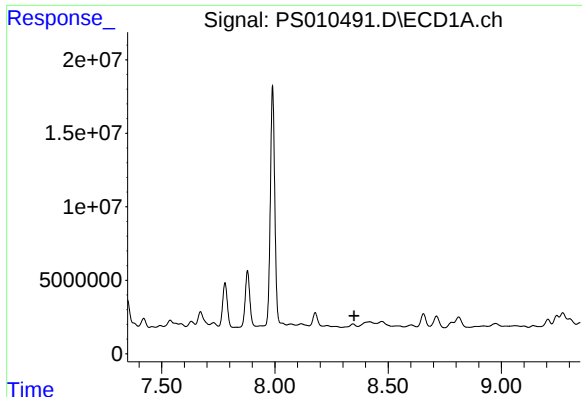
#8 DICHLORPROP

R.T.: 8.178 min
Delta R.T.: 0.057 min
Response: 12101775
Conc: 18.13 ng/ml



#8 DICHLORPROP

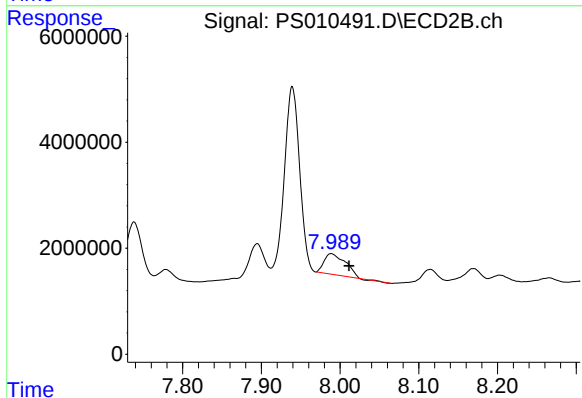
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 17373659
Conc: 30.77 ng/ml



#9 2,4-D

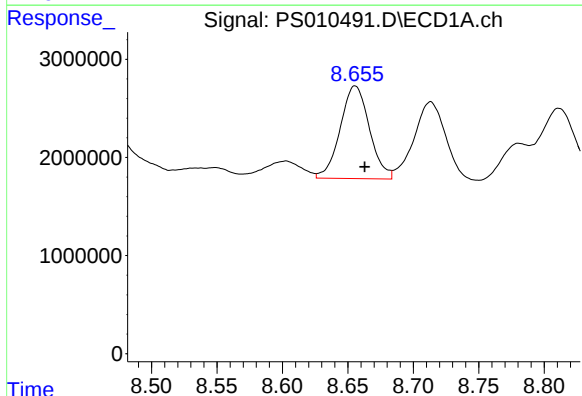
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129123BL



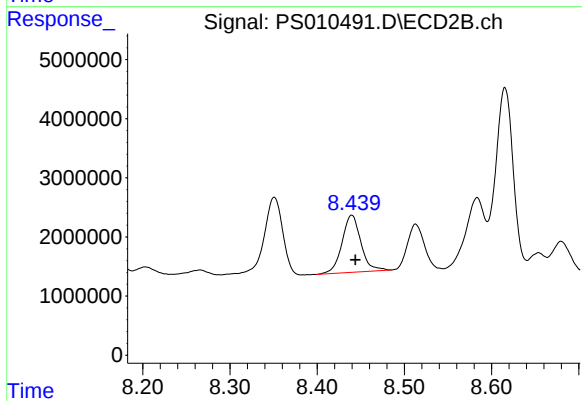
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 7291725
Conc: 10.52 ng/ml



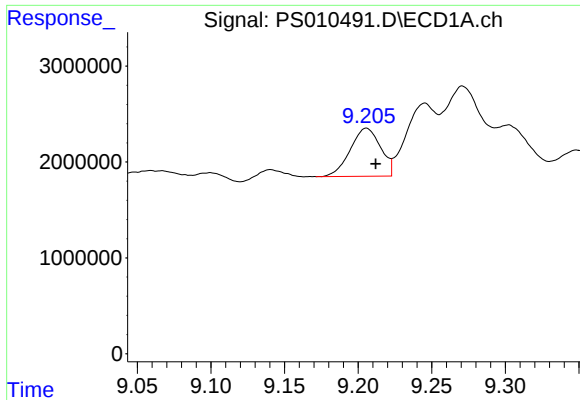
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.007 min
Response: 14721124
Conc: 1.62 ng/ml



#10 Pentachlorophenol

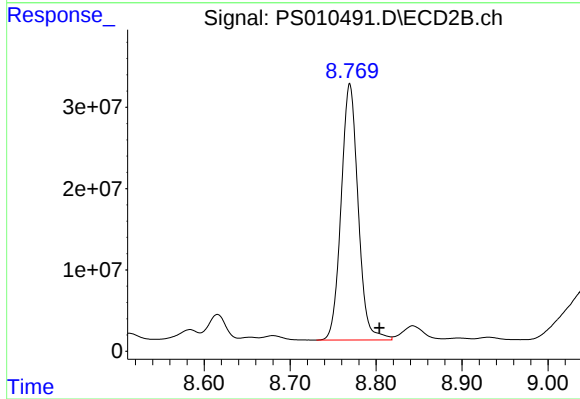
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 14546227
Conc: 2.15 ng/ml



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

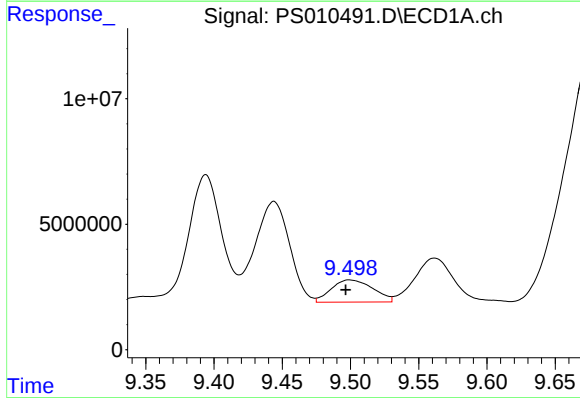
R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 7189247
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BL



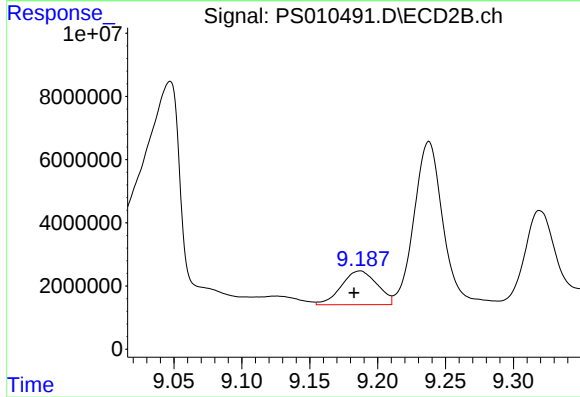
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 433142188
Conc: 149.52 ng/ml



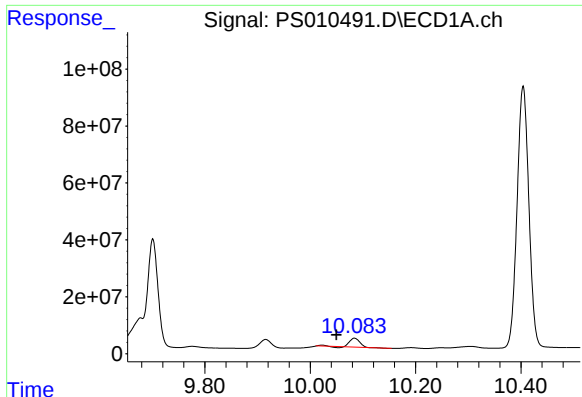
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.003 min
Response: 18798490
Conc: 5.34 ng/ml



#12 2,4,5-T

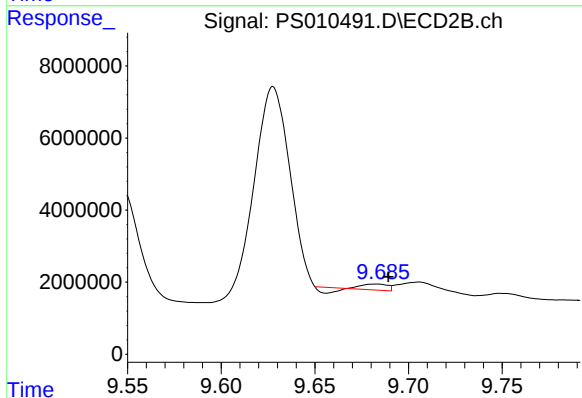
R.T.: 9.187 min
Delta R.T.: 0.004 min
Response: 19655116
Conc: 6.76 ng/ml



#13 2,4-DB

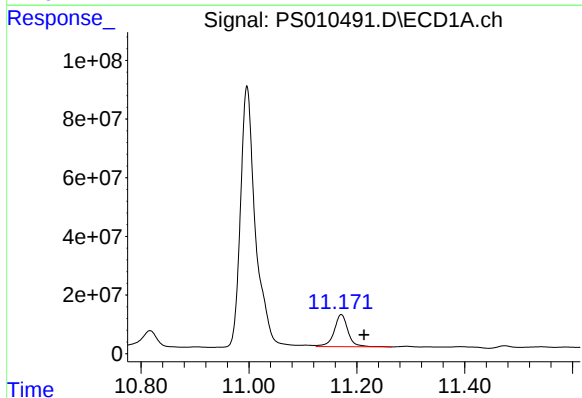
R.T.: 10.084 min
Delta R.T.: 0.034 min
Response: 38037813
Conc: 75.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BL



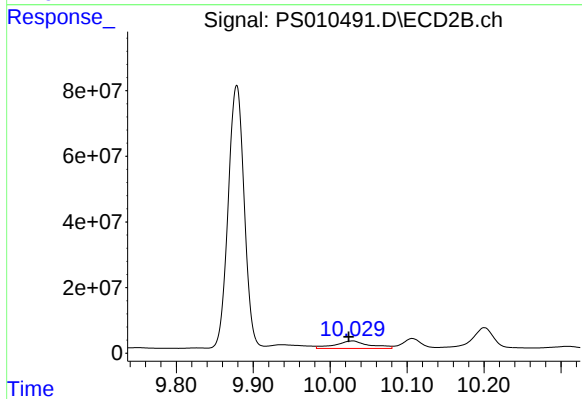
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.007 min
Response: 694091
Conc: 1.74 ng/ml



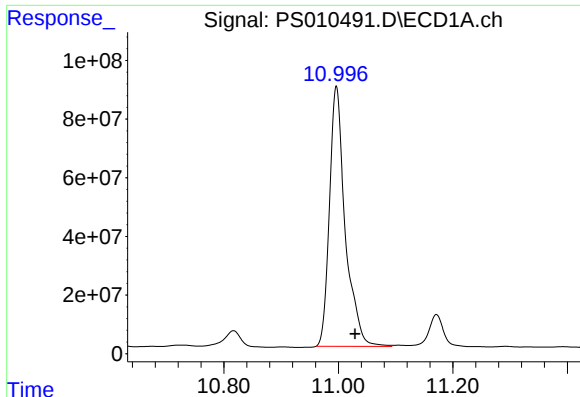
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.042 min
Response: 194789443
Conc: 71.09 ng/ml



#14 DINOSEB

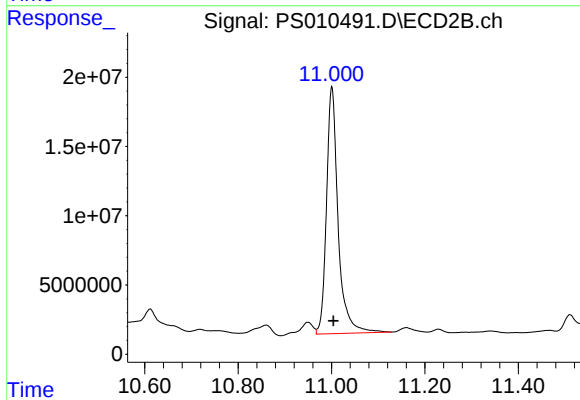
R.T.: 10.029 min
Delta R.T.: 0.004 min
Response: 71175124
Conc: 33.40 ng/ml



#15 Picloram

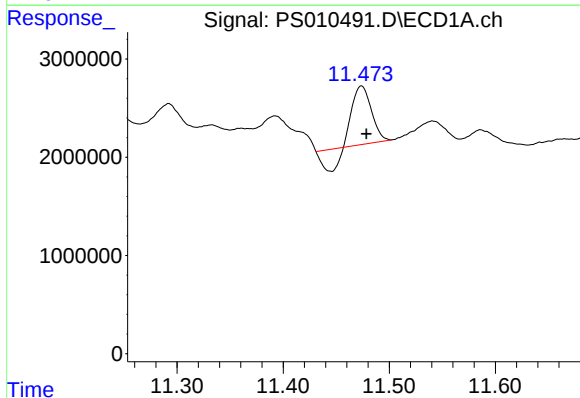
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 1694388929
Conc: 369.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
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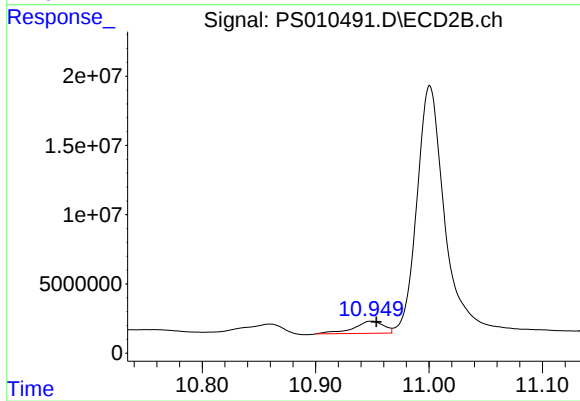
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 307556749
Conc: 72.85 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.005 min
Response: 5389023
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.004 min
Response: 16265063
Conc: 4.55 ng/ml