

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 15:42
 Operator : DD\AJ
 Sample : PB128704BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128704BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:09:36 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	7.234	6.922	384.7E6	332.6E6	547.086	620.190
Target Compounds							
1) T	Dalapon	3.003	2.585	38569251	276.3E6	43.267	341.041 #
2) T	3,5-DICHL...	0.000	6.052	0	2859351	N.D.	3.511
3) T	4-Nitroph...	7.011	6.529	9160082	2151385	27.689	6.475 #
5) T	DICAMBA	0.000	7.092	0	6084197	N.D.	2.779
6) T	MCPD	0.000	7.201	0	3010200	N.D.	1.640
7) T	MCPA	7.784	7.387	37916503	43006963	12.170	15.809 #
8) T	DICHLORPROP	0.000	7.740	0	10245966	N.D.	18.148
9) T	2,4-D	0.000	7.991	0	3271695	N.D.	4.718
10) T	Pentachlo...	8.660	8.441	11100620	12872519	1.221	1.900 #
11) T	2,4,5-TP ...	0.000	8.772	0	98272640	N.D.	33.924
12) T	2,4,5-T	9.449	9.184	66993744	10410522	19.039	3.581 #
13) T	2,4-DB	10.089	9.705	29281071	3799195	58.208	9.533 #
14) T	DINOSEB	11.177	10.031	78876391	52752801	28.787	24.756
15) T	Picloram	11.027	11.004	213.6E6	225.3E6	46.581	53.365
16) T	DCPA	11.482	10.953	1316722	14151213	<MDL	3.959 #

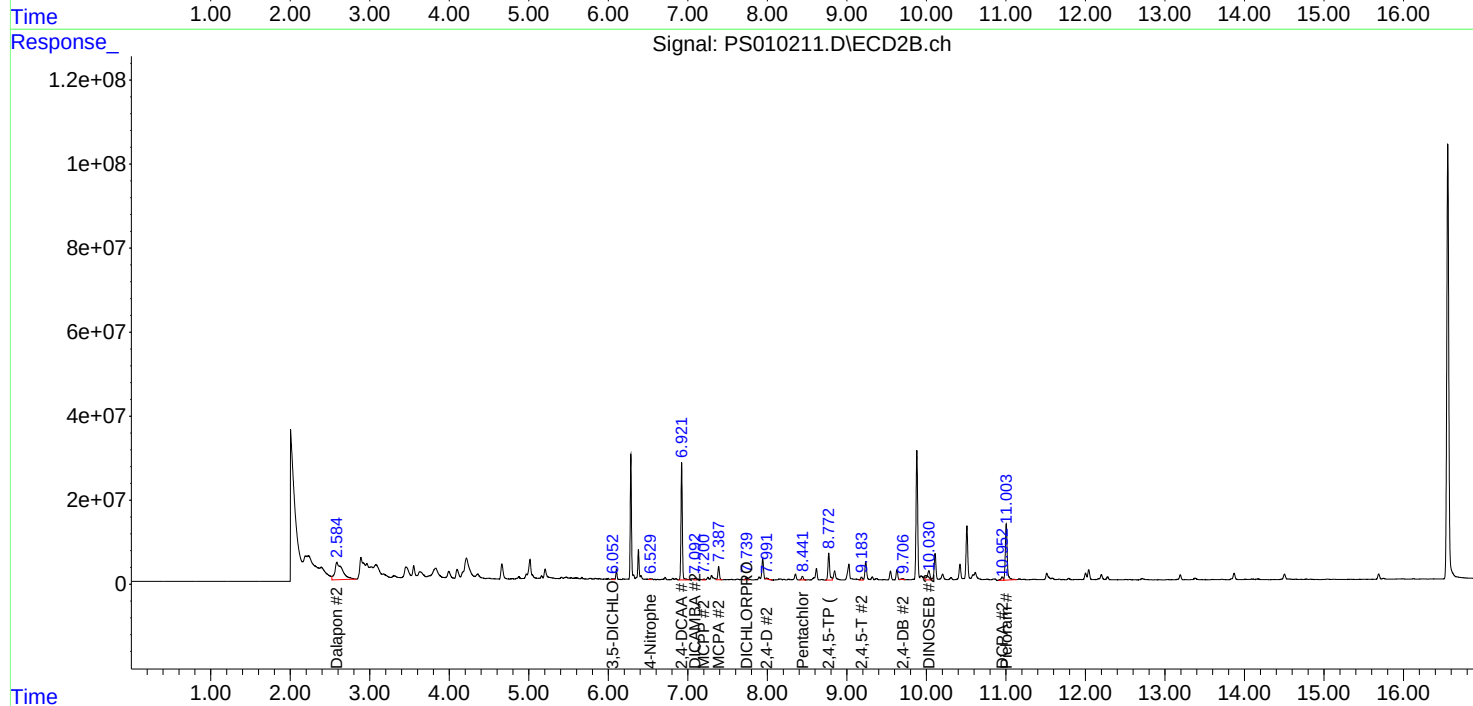
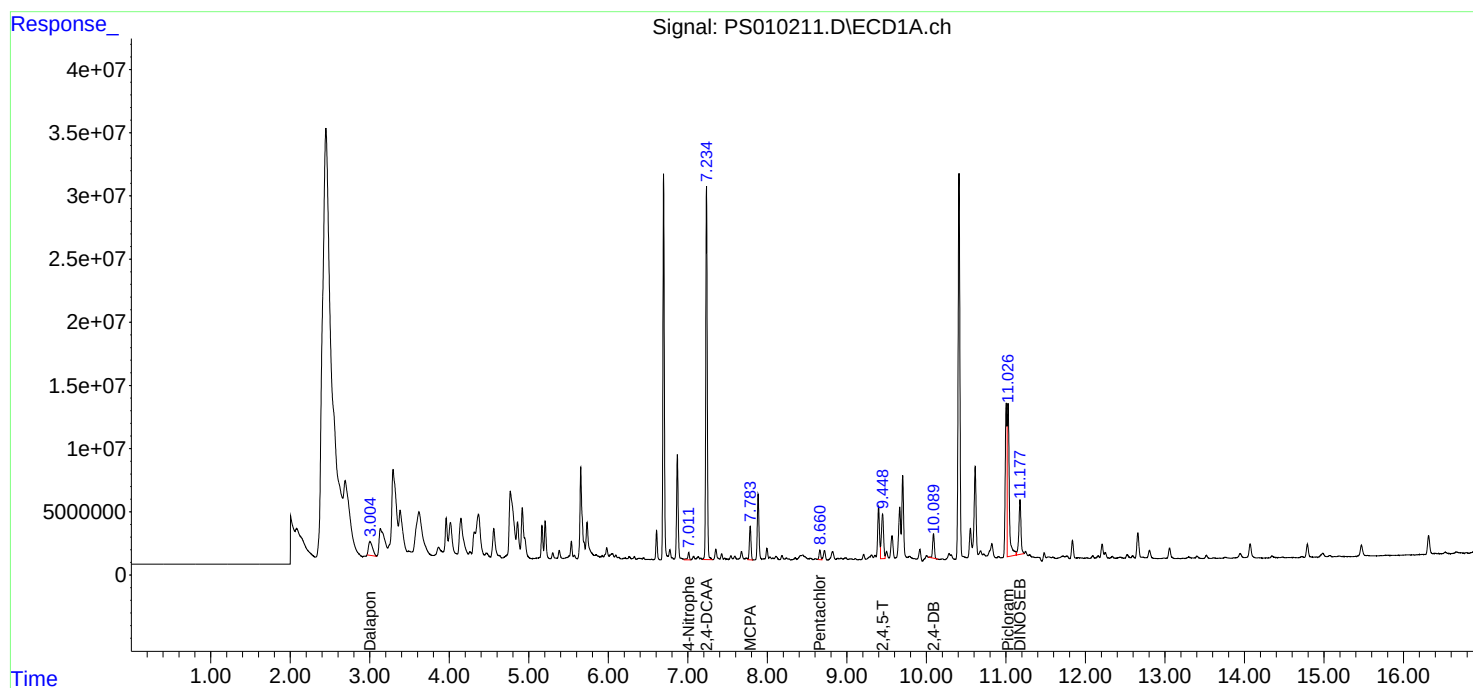
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

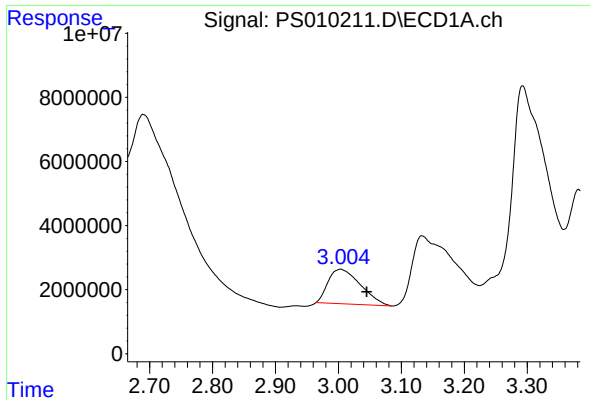
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Data File : PS010211.D
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QLast Update : Mon May 11 17:06:53 2020
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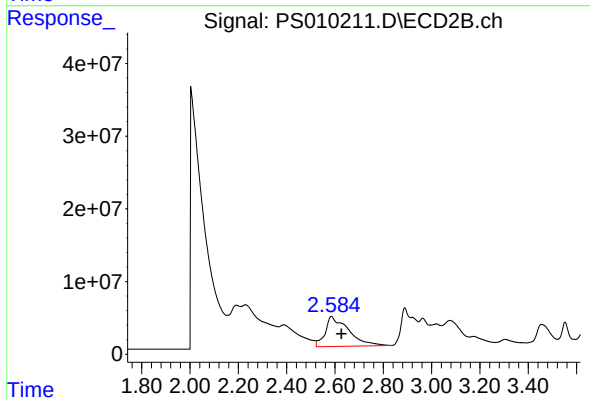




#1 Dalapon

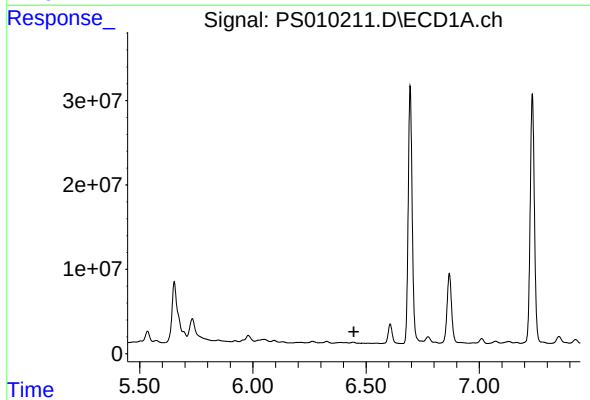
R.T.: 3.003 min
Delta R.T.: -0.042 min
Response: 38569251
Conc: 43.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128704BL



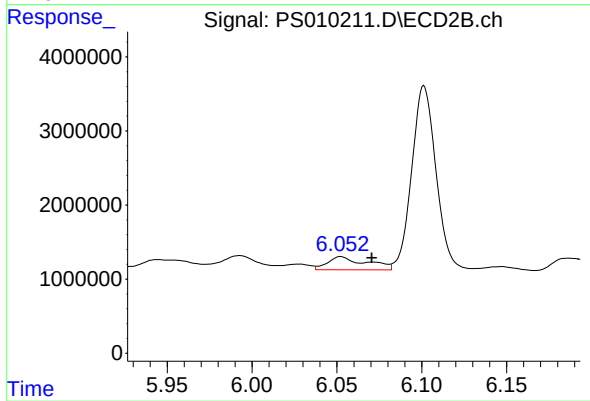
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.042 min
Response: 276292848
Conc: 341.04 ng/ml



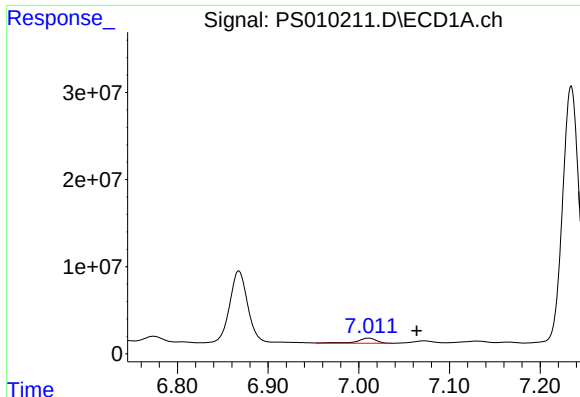
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

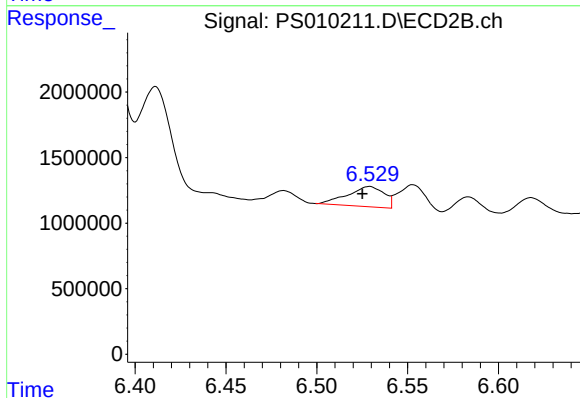
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 2859351
Conc: 3.51 ng/ml



#3 4-Nitrophenol

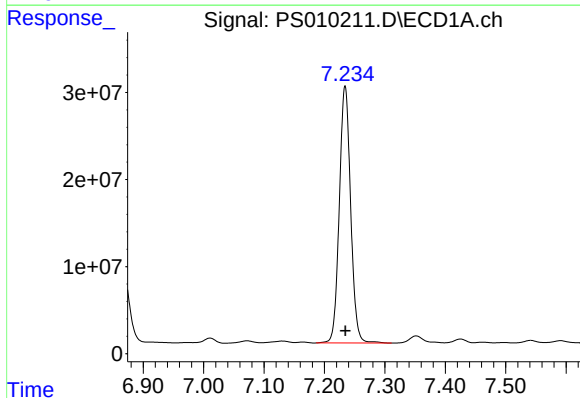
R.T.: 7.011 min
Delta R.T.: -0.053 min
Response: 9160082
Conc: 27.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128704BL



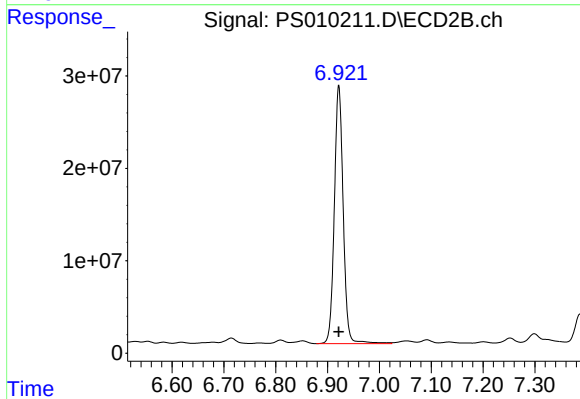
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 2151385
Conc: 6.47 ng/ml



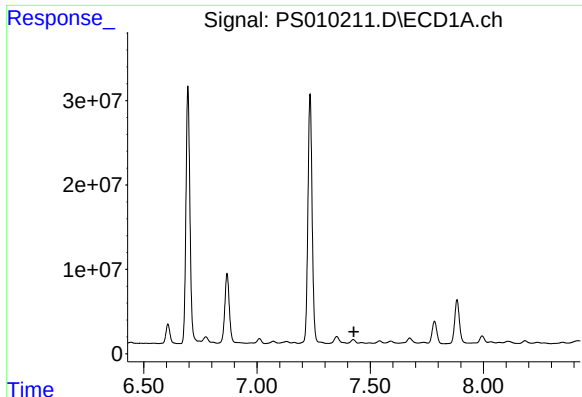
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 384652892
Conc: 547.09 ng/ml



#4 2,4-DCAA

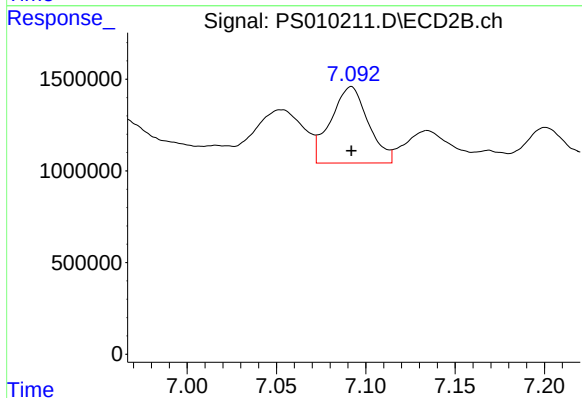
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 332602522
Conc: 620.19 ng/ml



#5 DICAMBA

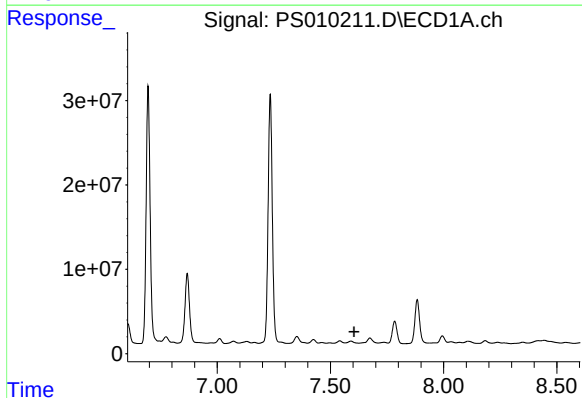
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128704BL



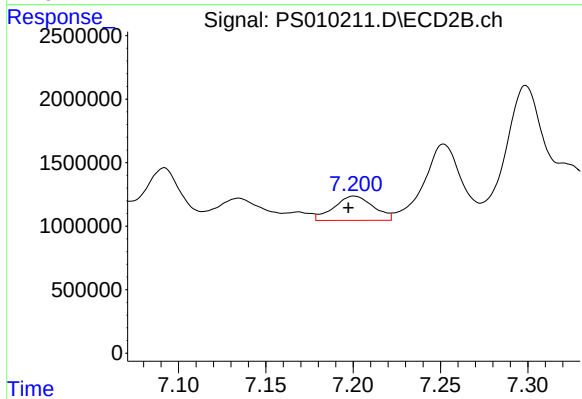
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 6084197
Conc: 2.78 ng/ml



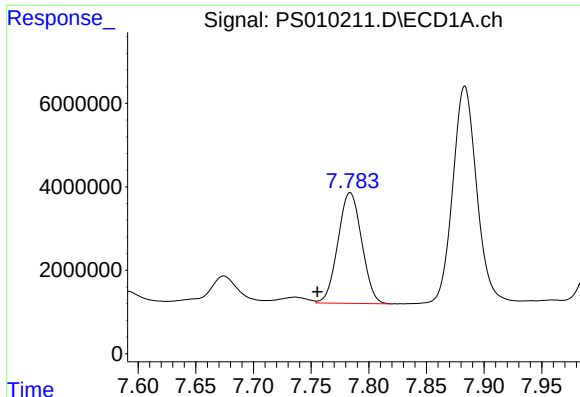
#6 MCP

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



#6 MCP

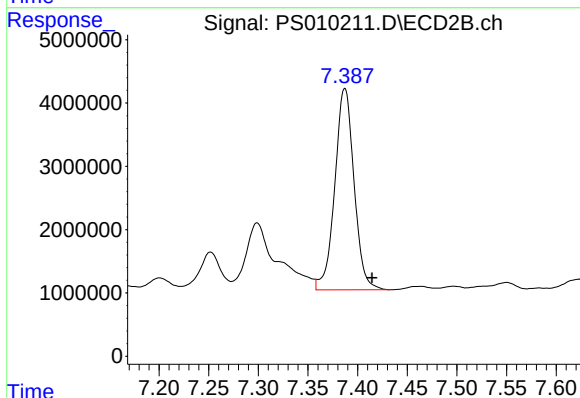
R.T.: 7.201 min
Delta R.T.: 0.003 min
Response: 3010200
Conc: 1.64 ug/ml



#7 MCPA

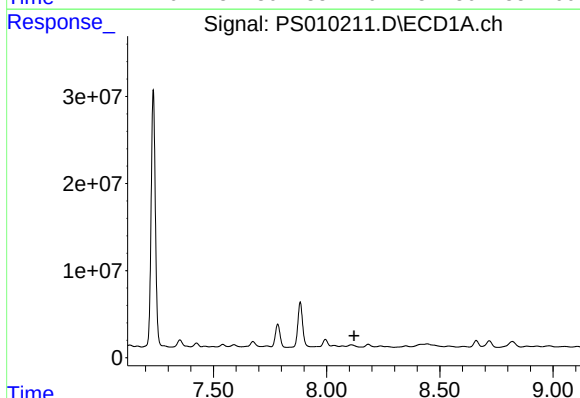
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 37916503
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128704BL



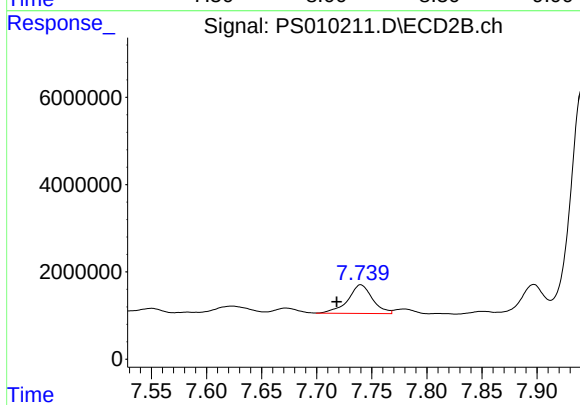
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.027 min
Response: 43006963
Conc: 15.81 ug/ml



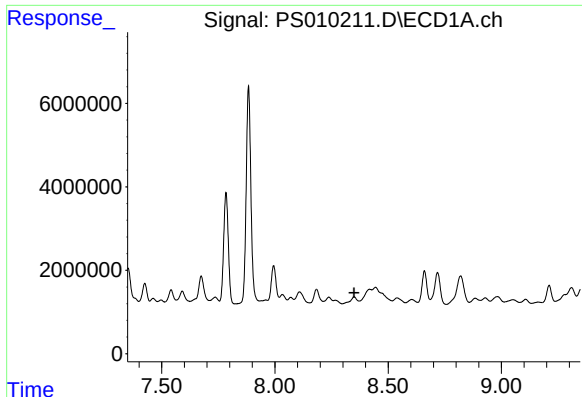
#8 DICHLORPROP

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



#8 DICHLORPROP

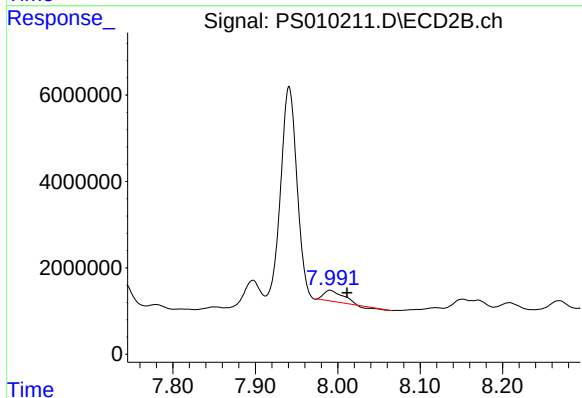
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 10245966
Conc: 18.15 ng/ml



#9 2,4-D

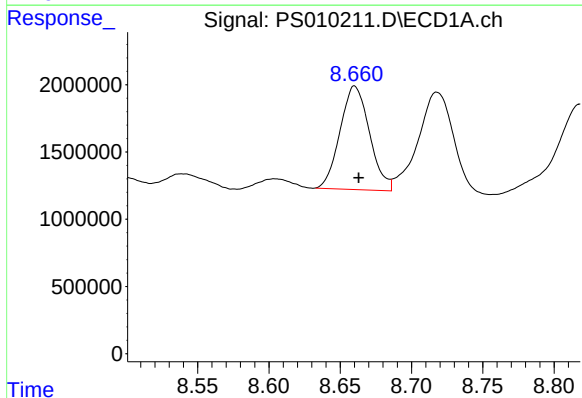
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128704BL



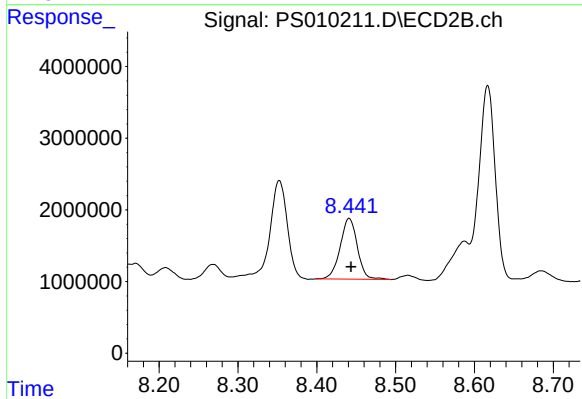
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 3271695
Conc: 4.72 ng/ml



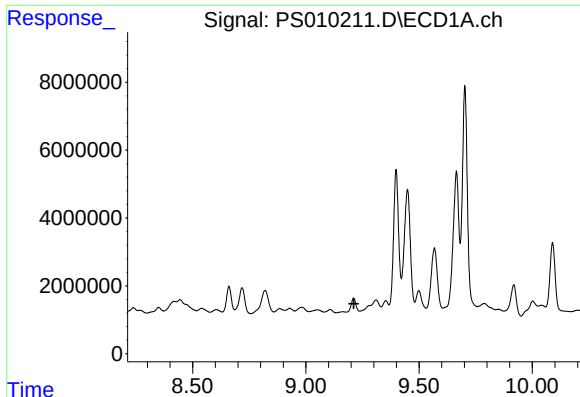
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 11100620
Conc: 1.22 ng/ml



#10 Pentachlorophenol

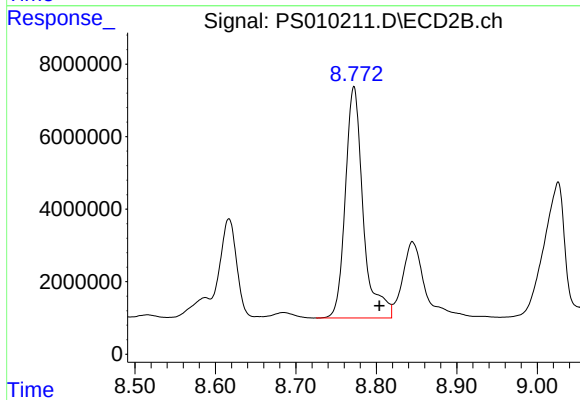
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 12872519
Conc: 1.90 ng/ml



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

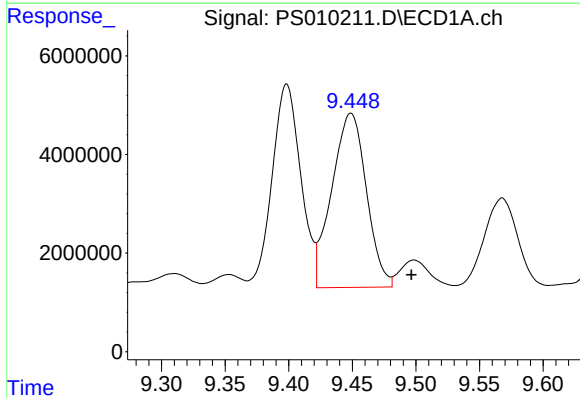
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128704BL



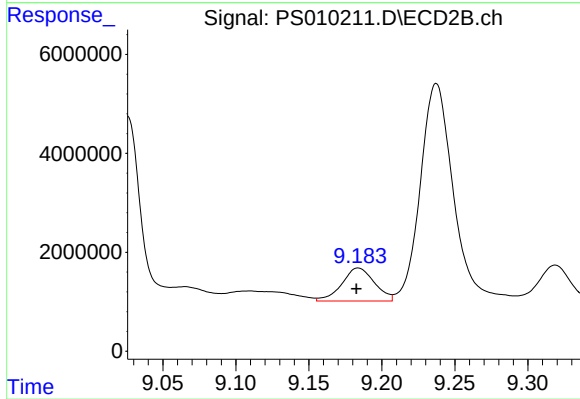
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: -0.032 min
Response: 98272640
Conc: 33.92 ng/ml



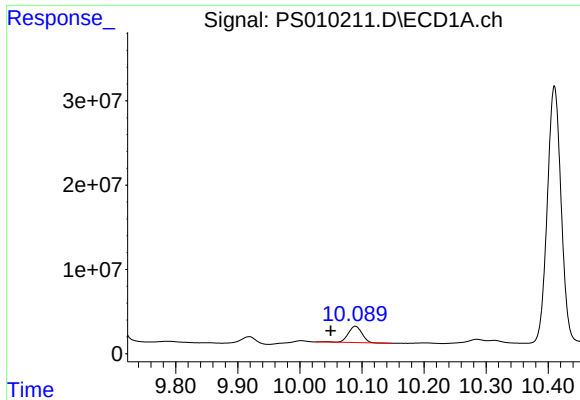
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.048 min
Response: 66993744
Conc: 19.04 ng/ml



#12 2,4,5-T

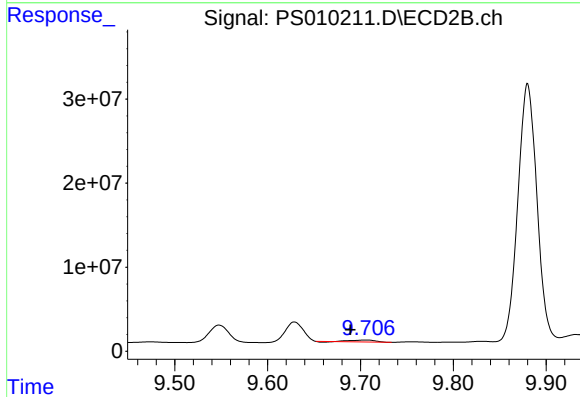
R.T.: 9.184 min
Delta R.T.: 0.001 min
Response: 10410522
Conc: 3.58 ng/ml



#13 2,4-DB

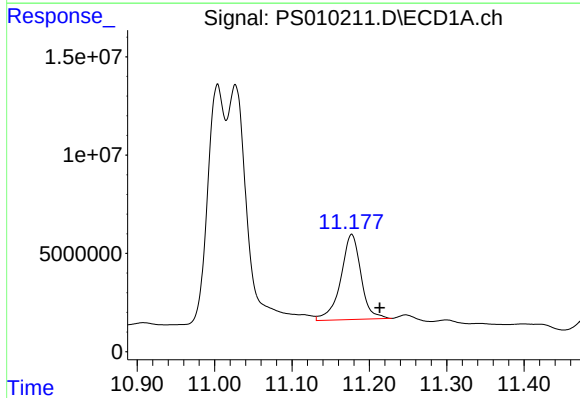
R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 29281071
Conc: 58.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128704BL



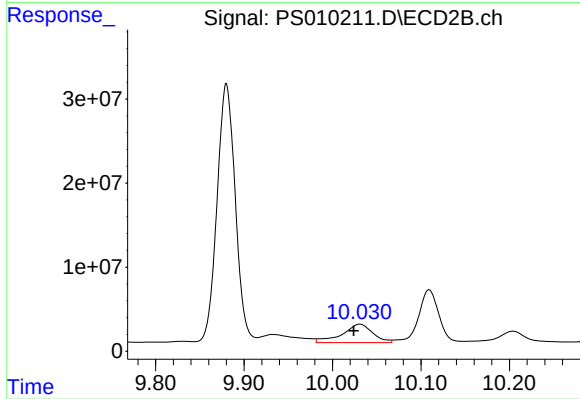
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.016 min
Response: 3799195
Conc: 9.53 ng/ml



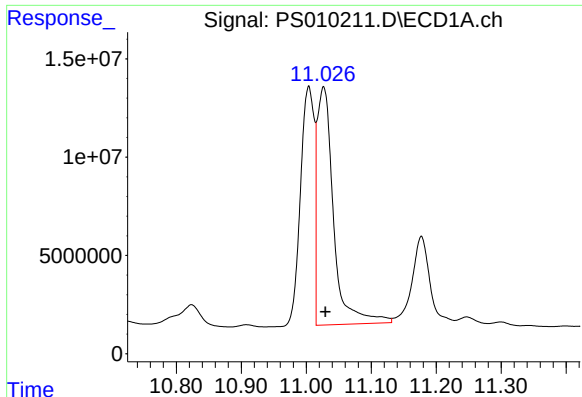
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.036 min
Response: 78876391
Conc: 28.79 ng/ml



#14 DINOSEB

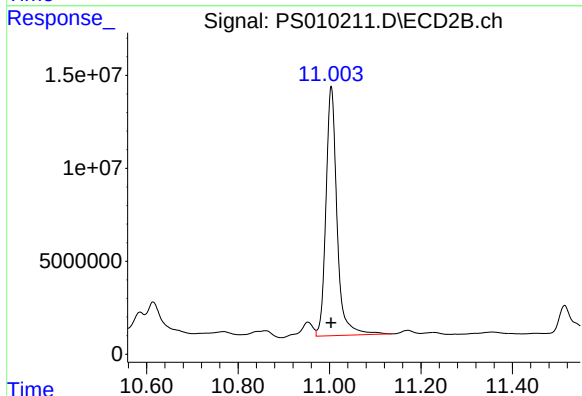
R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 52752801
Conc: 24.76 ng/ml



#15 Picloram

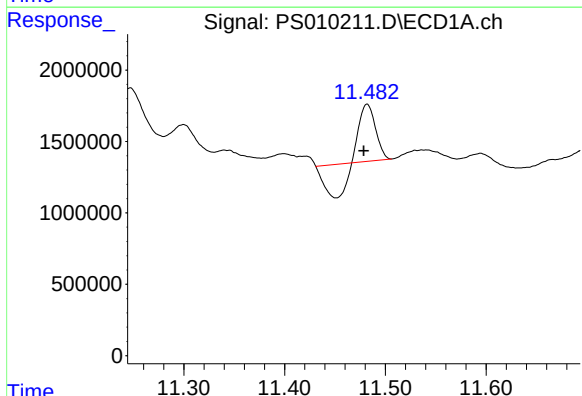
R.T.: 11.027 min
Delta R.T.: -0.002 min
Response: 213563641
Conc: 46.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128704BL



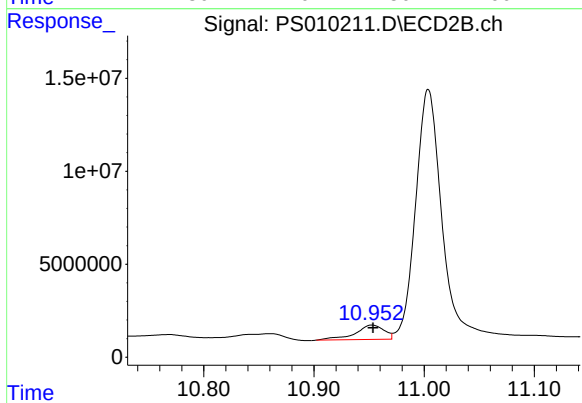
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 225300973
Conc: 53.36 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.003 min
Response: 1316722
Conc: N.D.



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 14151213
Conc: 3.96 ng/ml