

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 18:36
 Operator : AJ\MA
 Sample : PB140961BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:38:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.737	743.4E6	308.1E6	472.862	519.969
Target Compounds							
1) T	Dalapon	2.939f	2.445f	24918123	13217178	10.645	19.519 #
2) T	3,5-DICHL...	6.315f	5.960	13397952	25005173	6.110	28.050 #
3) T	4-Nitroph...	6.922f	0.000	25810242	0	30.858	N.D. #
5) T	DICAMBA	7.335	6.862	15549289	4415853	2.548	1.698 #
6) T	MCPD	7.501	0.000	9671534	0	2.084	N.D. #
7) T	MCPA	7.598f	7.191	67072754	29501538	10.233	10.070
8) T	DICHLORPROP	0.000	7.538	0	23534657	N.D.	35.744
9) T	2,4-D	0.000	7.787	0	7180672	N.D.	9.206
10) T	Pentachlo...	8.563	8.230	16772718	10433660	<MDL	1.243 #
11) T	2,4,5-TP ...	9.112	8.629	11485164	7776221	1.378	2.193 #
12) T	2,4,5-T	9.398	8.974	28046321	9450414	3.320	2.842
13) T	2,4-DB	9.980	0.000	65925810	0	38.747	N.D. #
14) T	DINOSEB	11.065	9.802	309.1E6	28843407	49.630	12.233 #
15) T	Picloram	10.936	10.785	332.0E6	127.8E6	27.233	29.282
16) T	DCPA	11.369	10.726	13405517	12674425	1.255	2.876 #

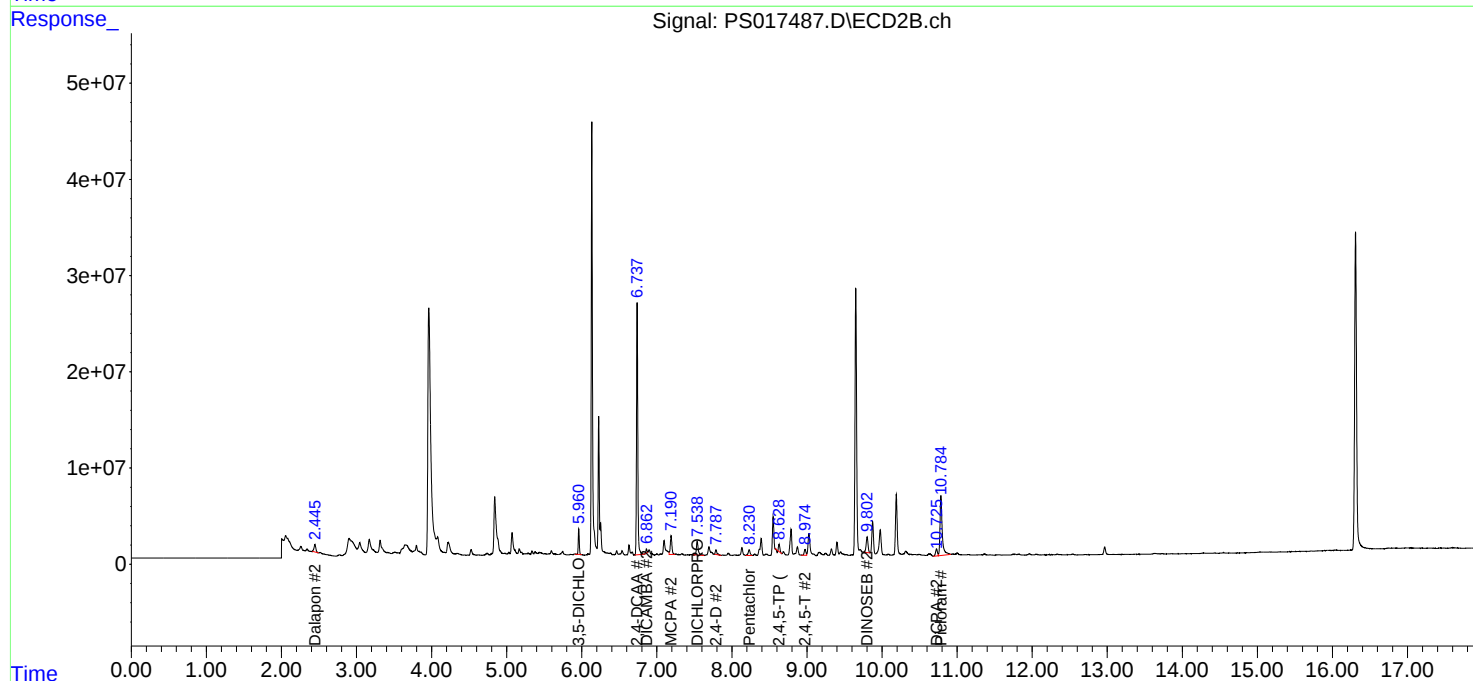
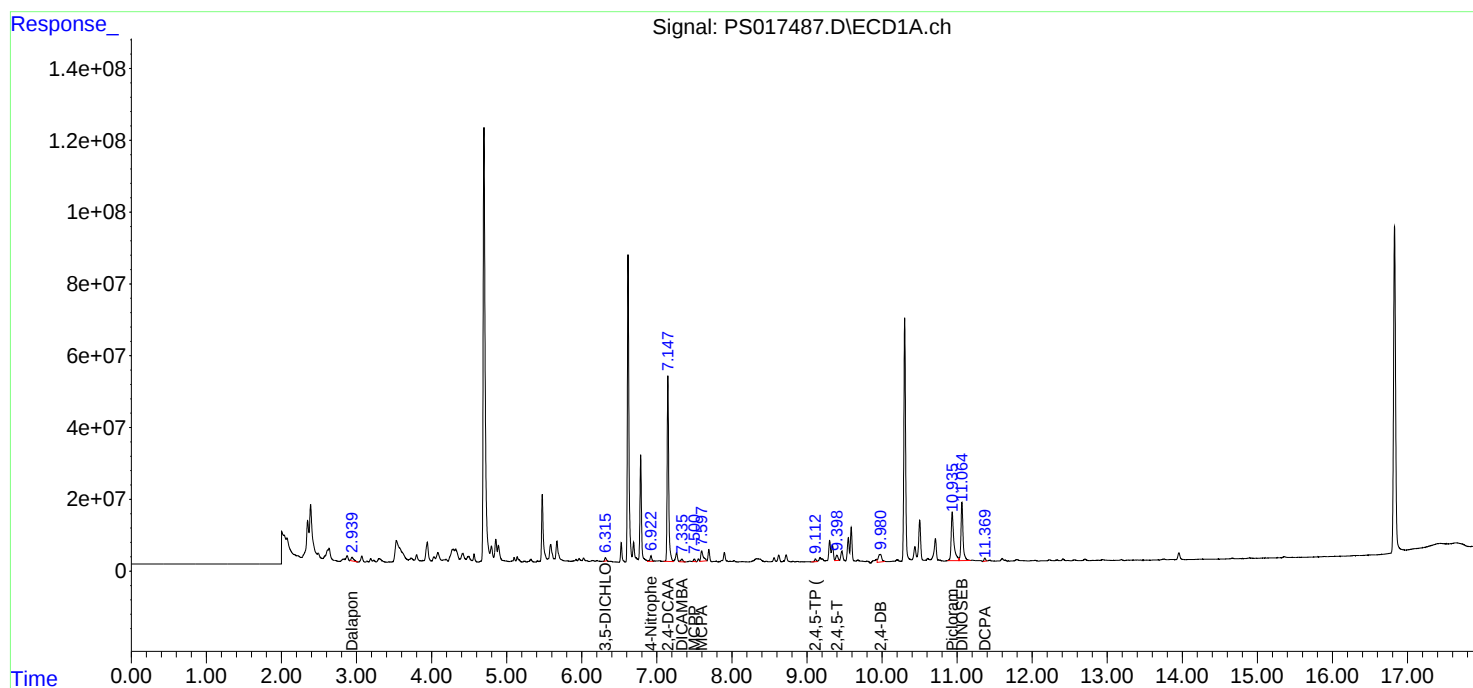
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

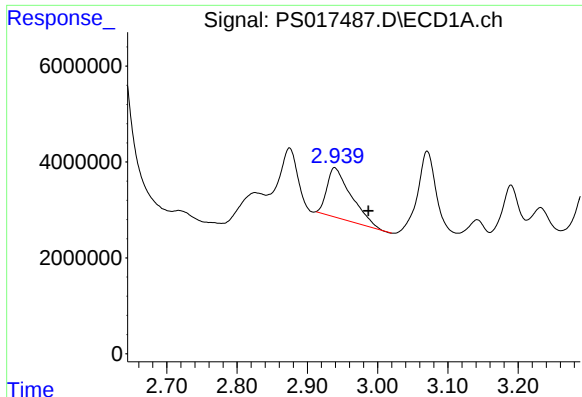
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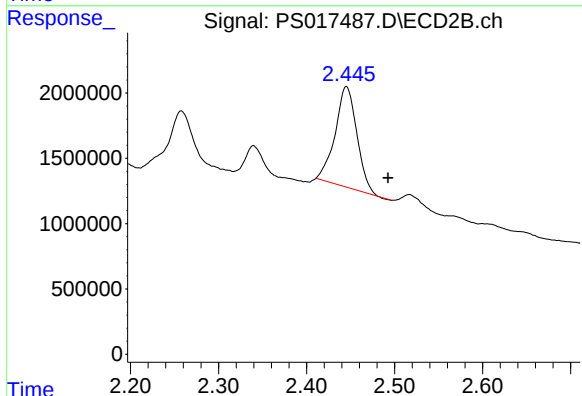




#1 Dalapon

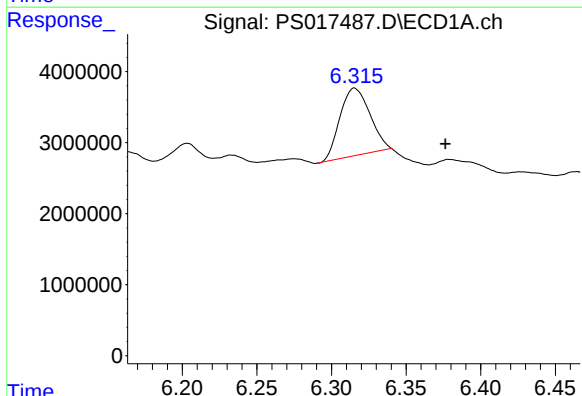
R.T.: 2.939 min
Delta R.T.: -0.048 min
Response: 24918123
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



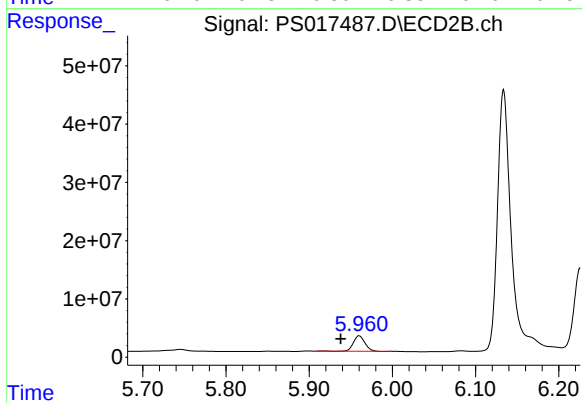
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.047 min
Response: 13217178
Conc: 19.52 ng/ml



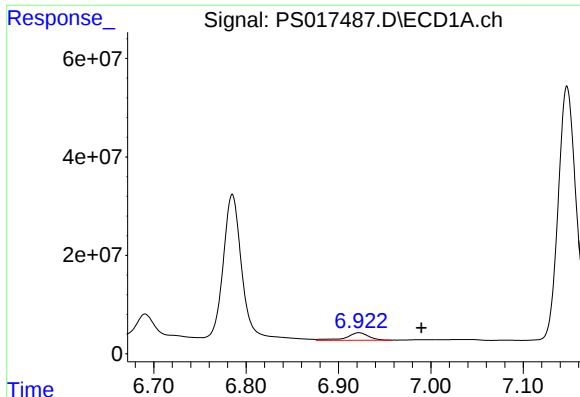
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 13397952
Conc: 6.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

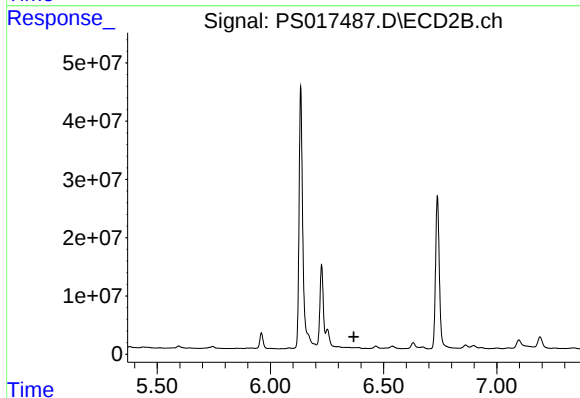
R.T.: 5.960 min
Delta R.T.: 0.022 min
Response: 25005173
Conc: 28.05 ng/ml



#3 4-Nitrophenol

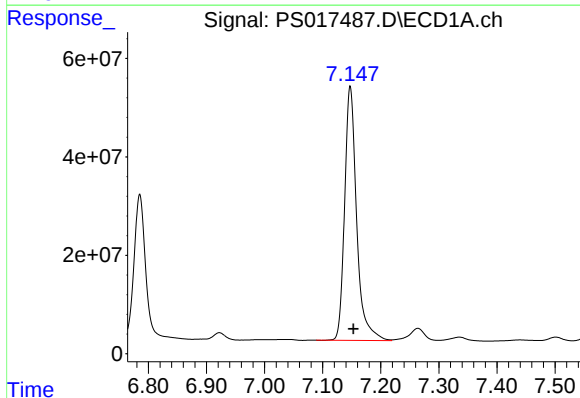
R.T.: 6.922 min
Delta R.T.: -0.068 min
Response: 25810242
Conc: 30.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



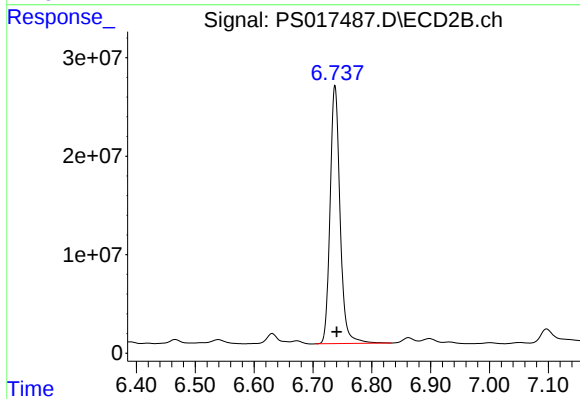
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



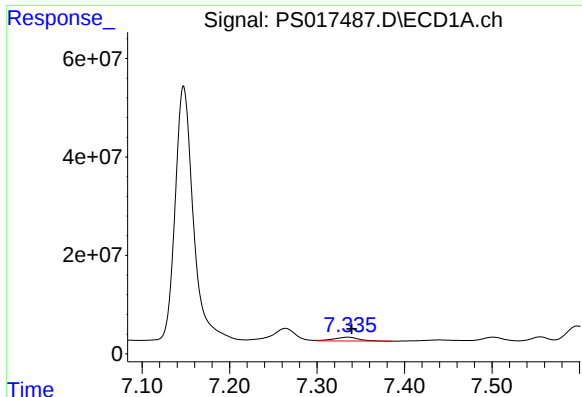
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 743431337
Conc: 472.86 ng/ml



#4 2,4-DCAA

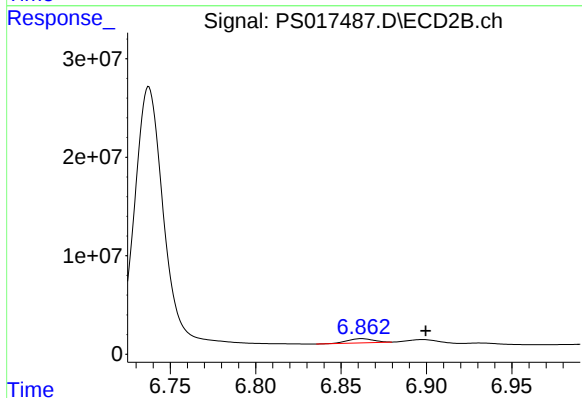
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 308122359
Conc: 519.97 ng/ml



#5 DICAMBA

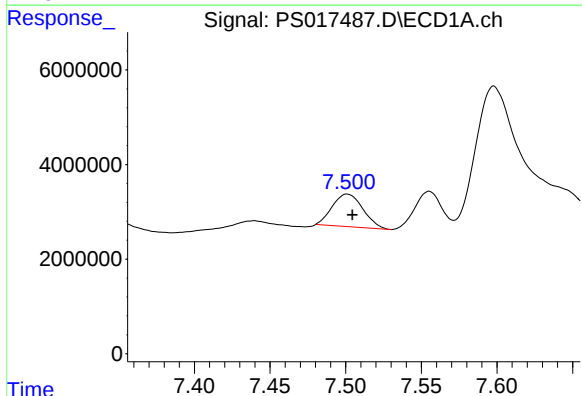
R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 15549289
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



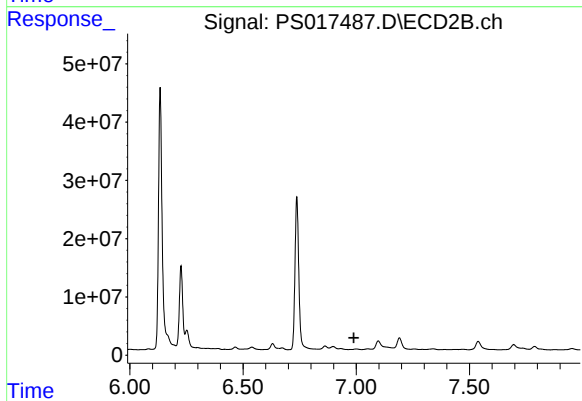
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.038 min
Response: 4415853
Conc: 1.70 ng/ml



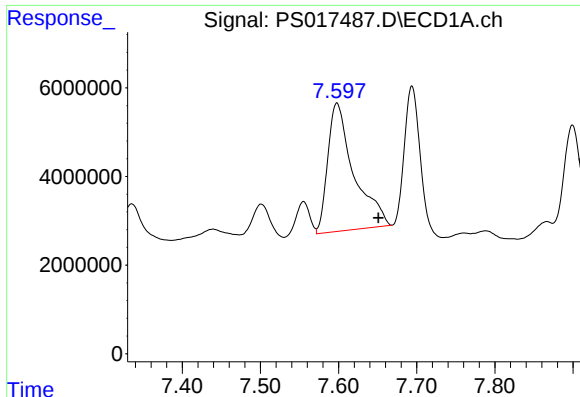
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 9671534
Conc: 2.08 ug/ml



#6 MCP

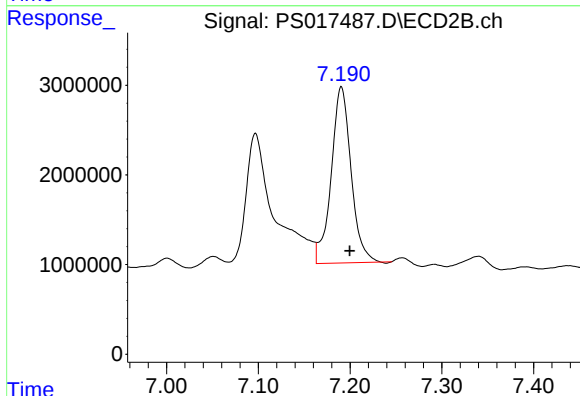
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

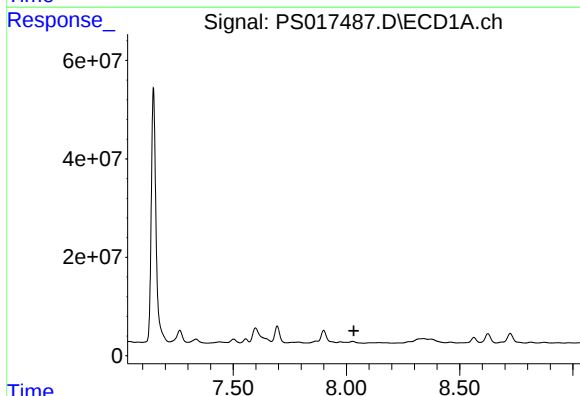
R.T.: 7.598 min
Delta R.T.: -0.053 min
Response: 67072754
Conc: 10.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



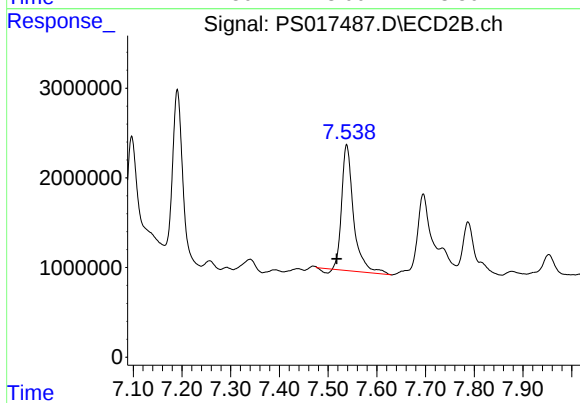
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 29501538
Conc: 10.07 ug/ml



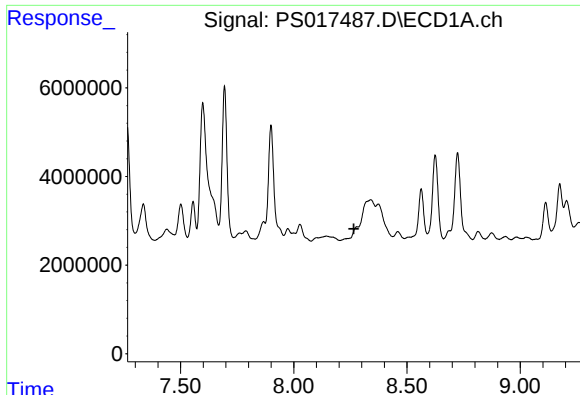
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

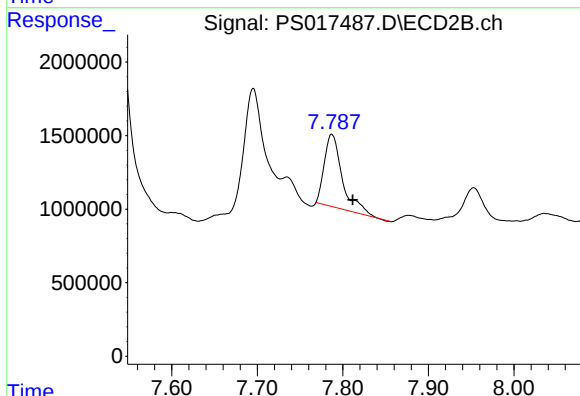
R.T.: 7.538 min
Delta R.T.: 0.021 min
Response: 23534657
Conc: 35.74 ng/ml



#9 2,4-D

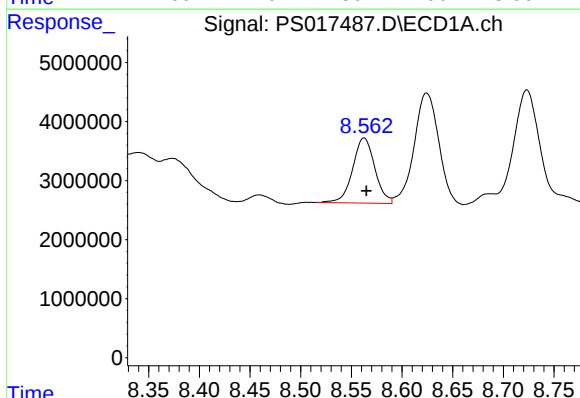
R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



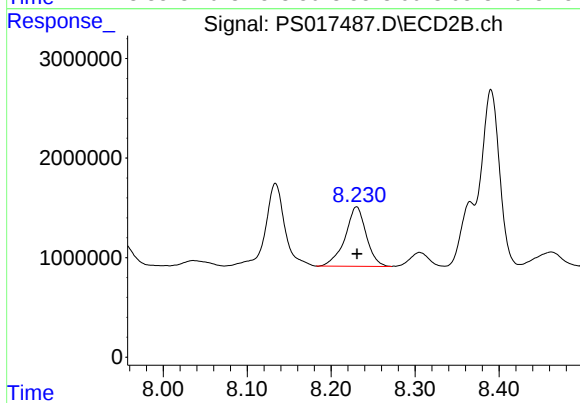
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.024 min
Response: 7180672
Conc: 9.21 ng/ml



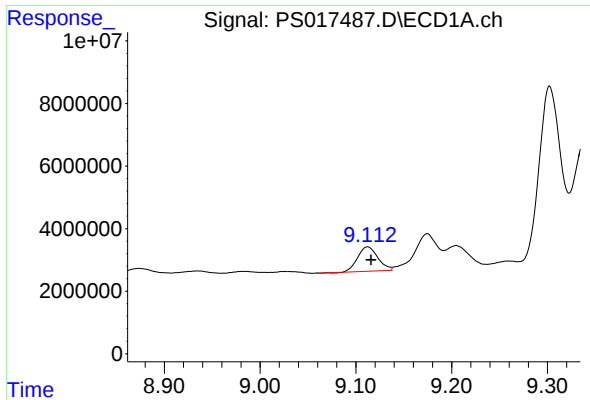
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 16772718
Conc: N.D.



#10 Pentachlorophenol

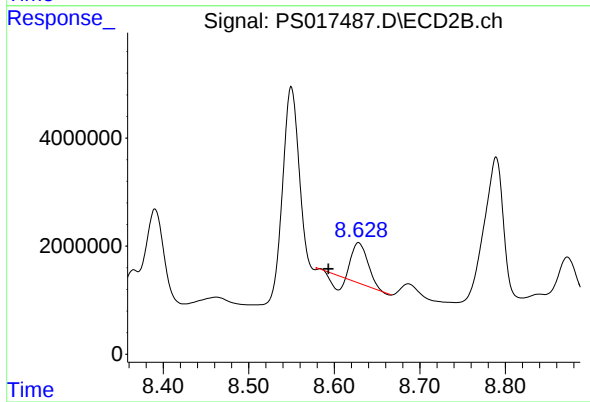
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 10433660
Conc: 1.24 ng/ml



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

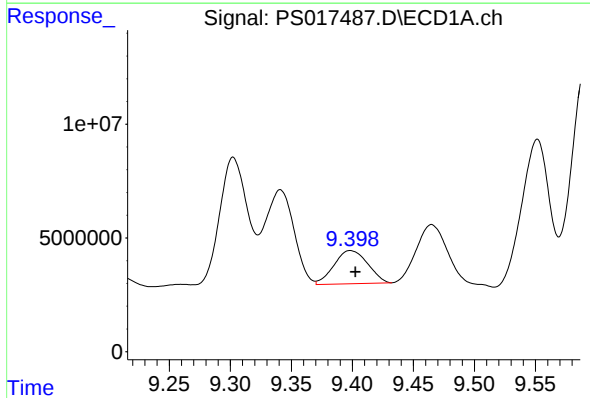
R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 11485164
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



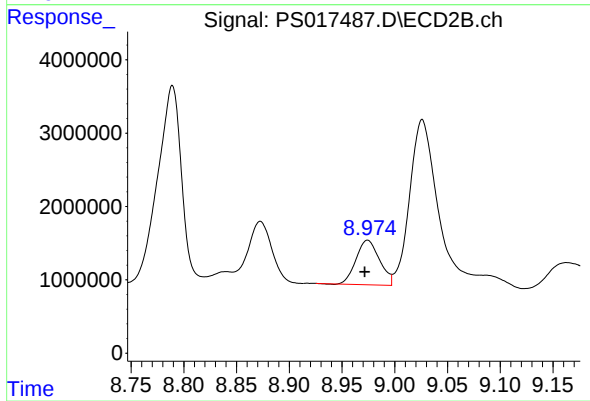
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.035 min
Response: 7776221
Conc: 2.19 ng/ml



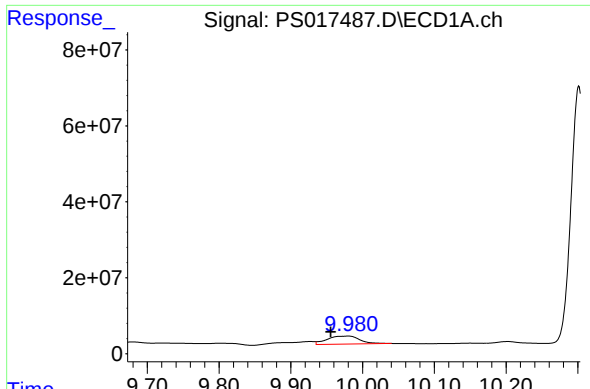
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.004 min
Response: 28046321
Conc: 3.32 ng/ml



#12 2,4,5-T

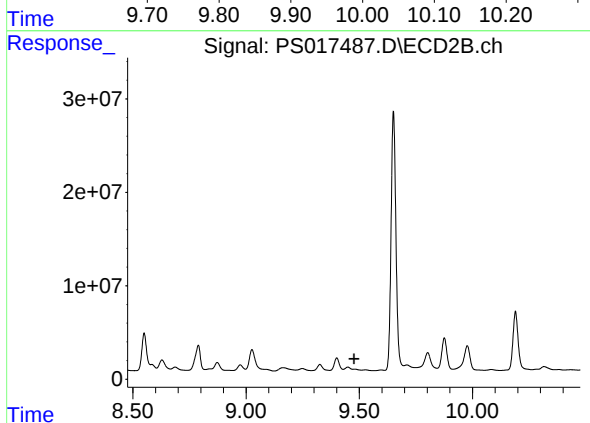
R.T.: 8.974 min
Delta R.T.: 0.003 min
Response: 9450414
Conc: 2.84 ng/ml



#13 2,4-DB

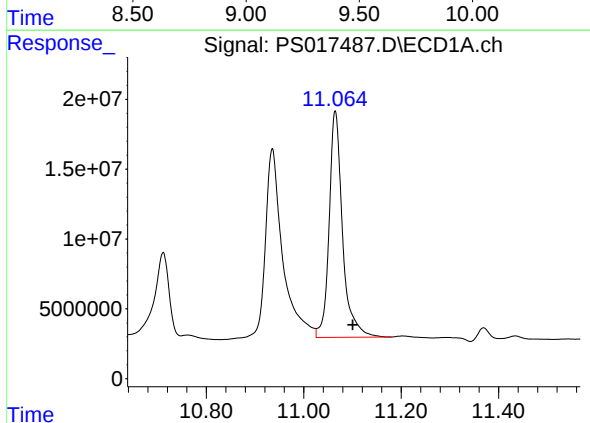
R.T.: 9.980 min
Delta R.T.: 0.024 min
Response: 65925810
Conc: 38.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



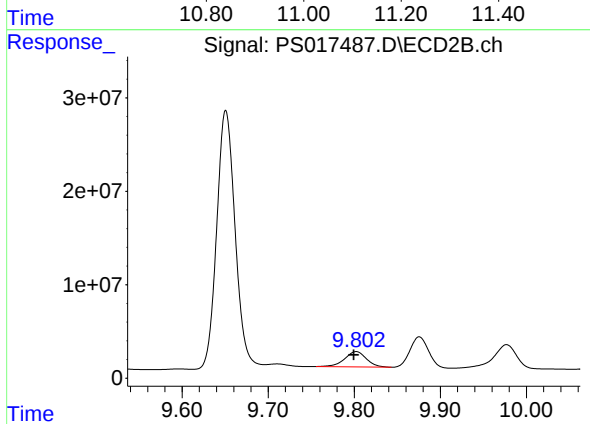
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



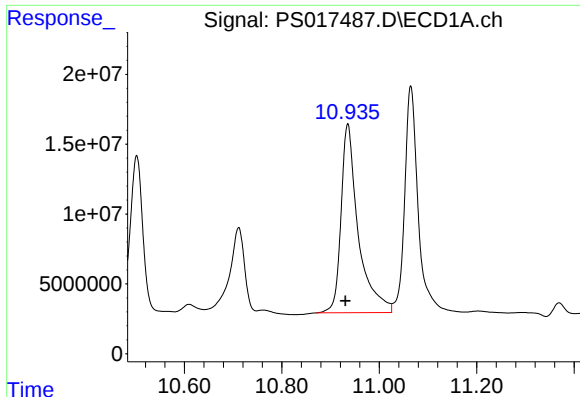
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.036 min
Response: 309066039
Conc: 49.63 ng/ml



#14 DINOSEB

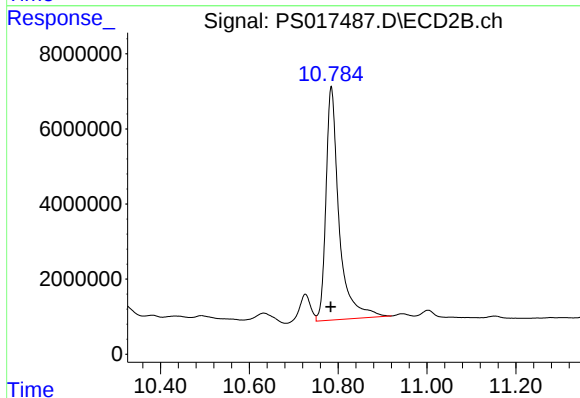
R.T.: 9.802 min
Delta R.T.: 0.003 min
Response: 28843407
Conc: 12.23 ng/ml



#15 Picloram

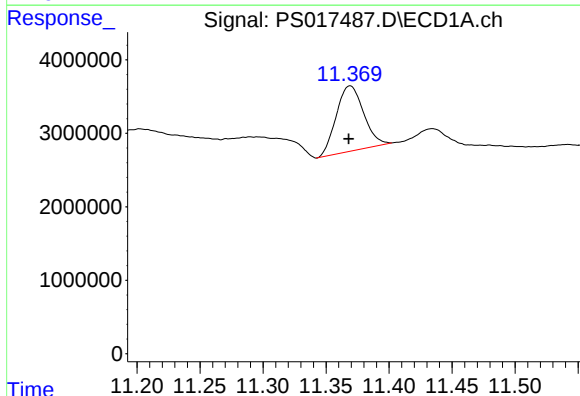
R.T.: 10.936 min
Delta R.T.: 0.005 min
Response: 332031391
Conc: 27.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



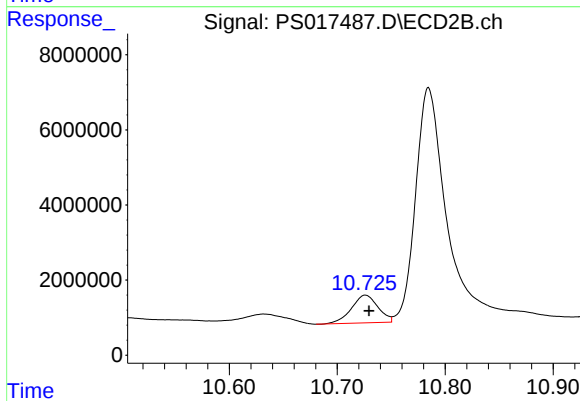
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.002 min
Response: 127774072
Conc: 29.28 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.001 min
Response: 13405517
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.003 min
Response: 12674425
Conc: 2.88 ng/ml