

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 16:11
 Operator : DD\AJ
 Sample : PB140210BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:01:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.155	6.733	728.7E6	317.0E6	476.787	542.357
Target Compounds							
1) T	Dalapon	2.943f	2.441f	55311741	27702087	25.473	42.813 #
2) T	3,5-DICHL...	6.317f	5.957	4701137	24253862	2.178	27.925 #
3) T	4-Nitroph...	6.990	0.000	2894127	0	3.318	N.D. #
5) T	DICAMBA	7.329	6.857f	10099521	7755203	1.686	3.046 #
6) T	MCPD	7.510	0.000	25011807	0	5.595	N.D. #
7) T	MCPA	7.613f	7.188	54834347	21217088	8.888	7.167
8) T	DICHLORPROP	7.982f	0.000	2681726	0	1.789	N.D. #
9) T	2,4-D	0.000	7.785	0	13679680	N.D.	18.177
10) T	Pentachlo...	8.634f	8.208	56013012	15885871	2.700	1.946 #
11) T	2,4,5-TP ...	9.183f	8.622	29304449	31375314	3.603	9.102 #
12) T	2,4,5-T	9.352f	9.023f	74070213	8827891	9.222	2.785 #
13) T	2,4-DB	9.921	0.000	10494733	0	6.976	N.D. #
14) T	DINOSEB	11.077	9.800	261.9E6	37421251	46.225	16.959 #
15) T	Picloram	10.943	10.781	197.4E6	72191765	18.481	18.850
16) T	DCPA	11.405	10.781f	4190979	72191765	<MDL	16.918 #

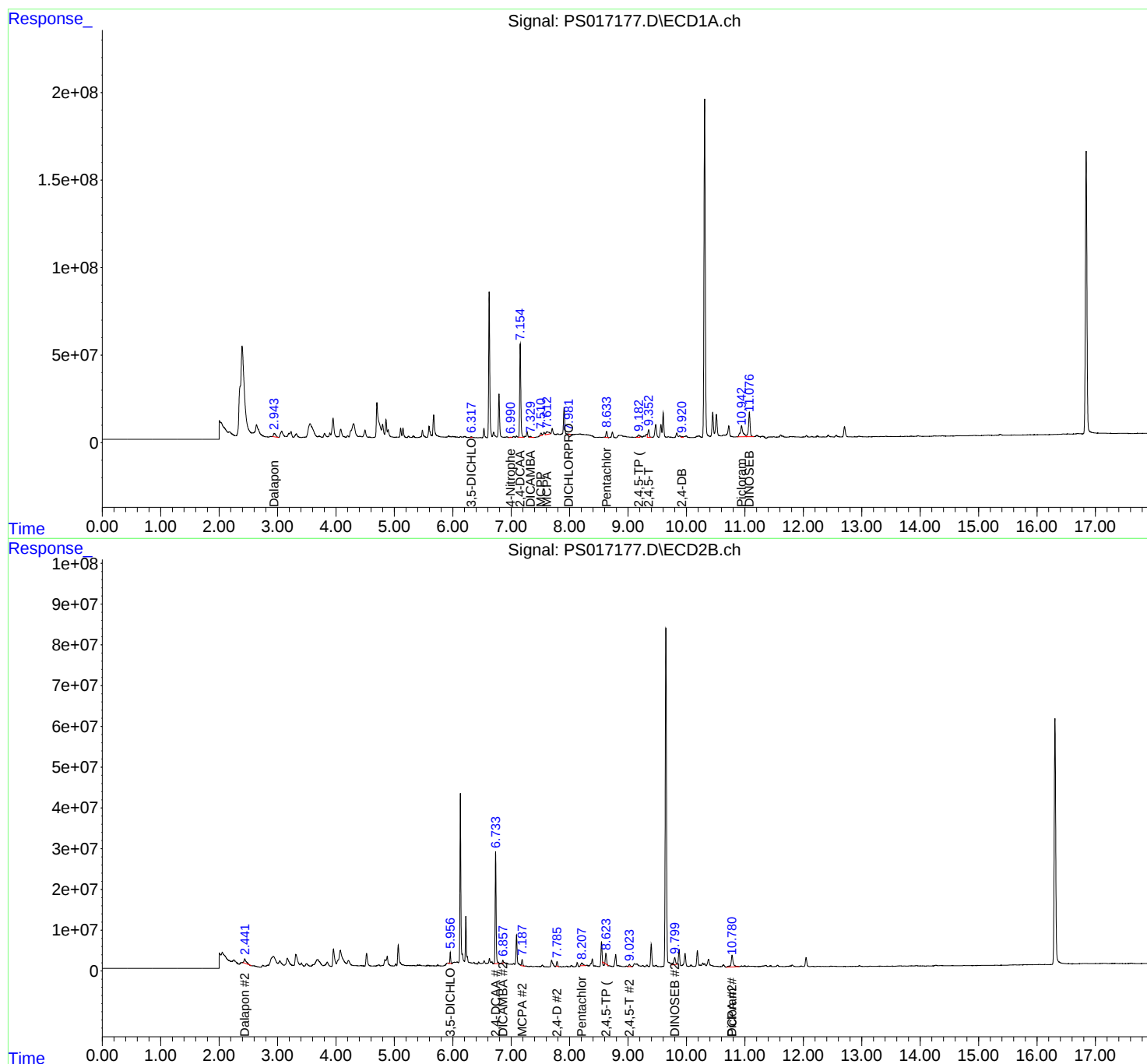
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

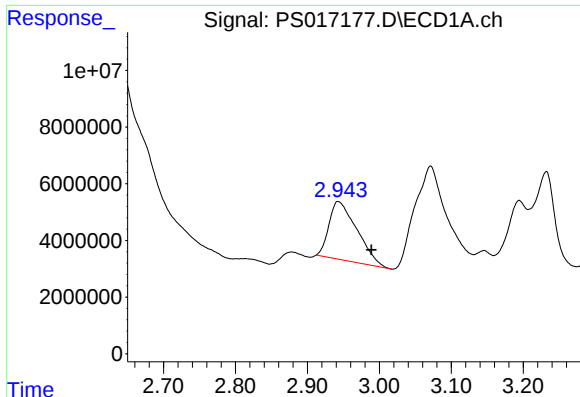
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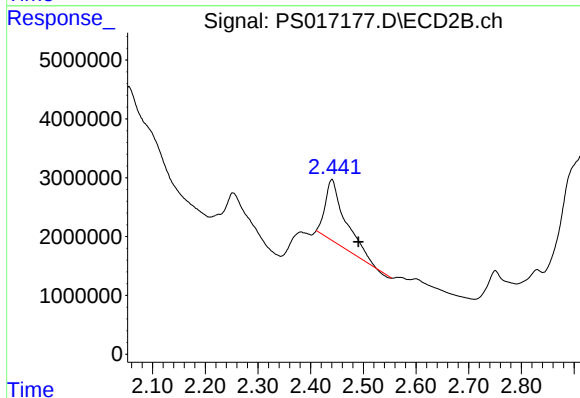




#1 Dalapon

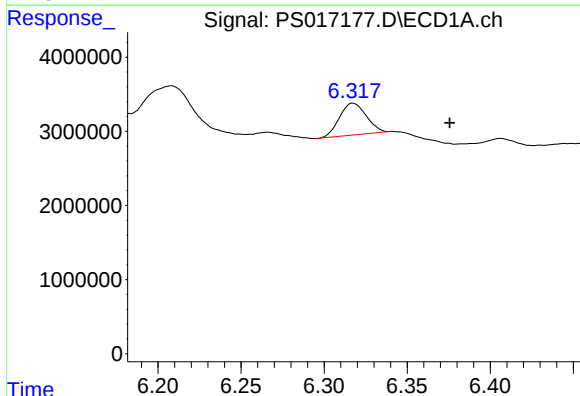
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 55311741
Conc: 25.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



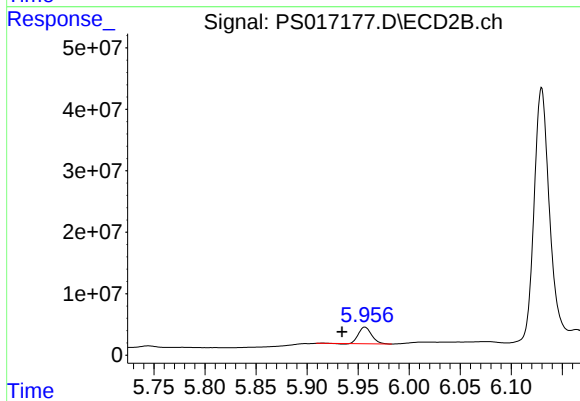
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.050 min
Response: 27702087
Conc: 42.81 ng/ml



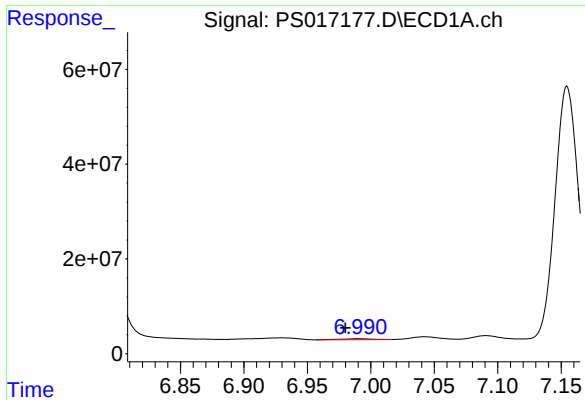
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.058 min
Response: 4701137
Conc: 2.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

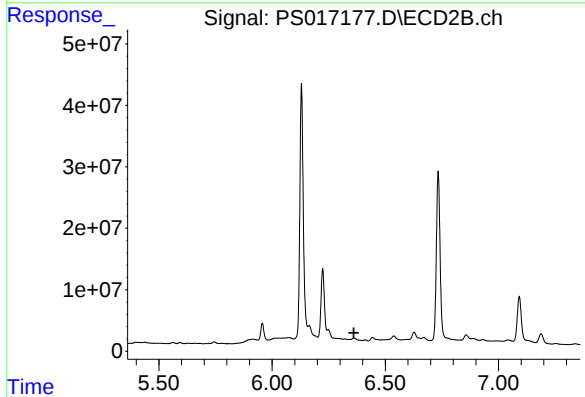
R.T.: 5.957 min
Delta R.T.: 0.022 min
Response: 24253862
Conc: 27.93 ng/ml



#3 4-Nitrophenol

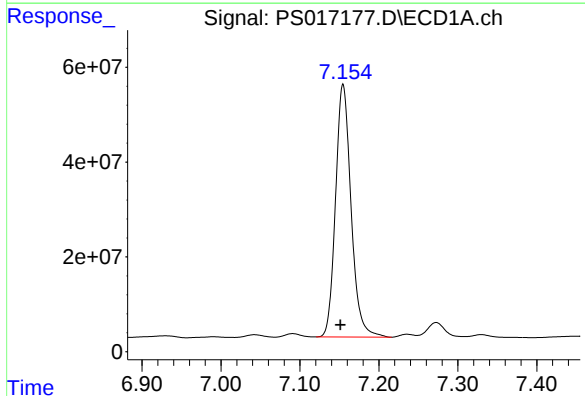
R.T.: 6.990 min
Delta R.T.: 0.010 min
Response: 2894127
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



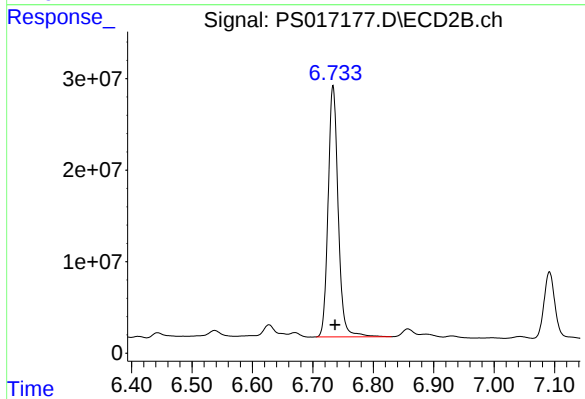
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



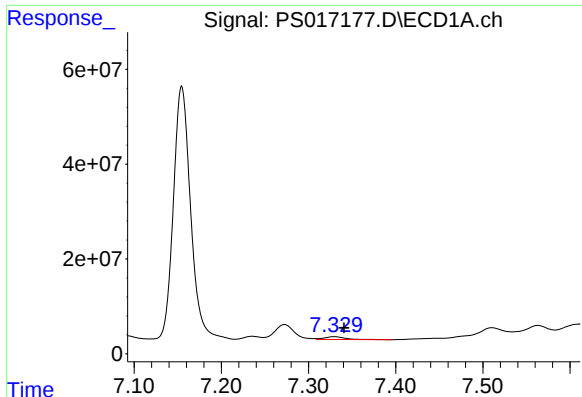
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.003 min
Response: 728749240
Conc: 476.79 ng/ml



#4 2,4-DCAA

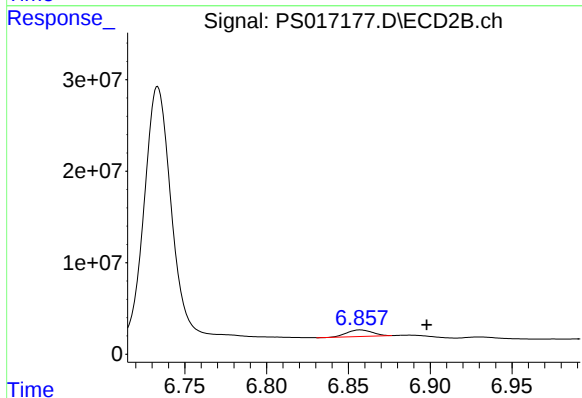
R.T.: 6.733 min
Delta R.T.: -0.003 min
Response: 316976200
Conc: 542.36 ng/ml



#5 DICAMBA

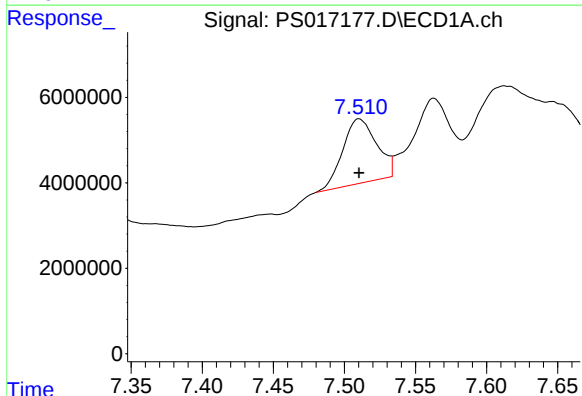
R.T.: 7.329 min
Delta R.T.: -0.011 min
Response: 10099521
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



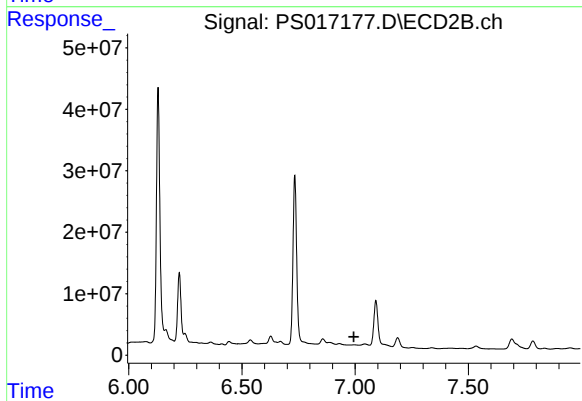
#5 DICAMBA

R.T.: 6.857 min
Delta R.T.: -0.041 min
Response: 7755203
Conc: 3.05 ng/ml



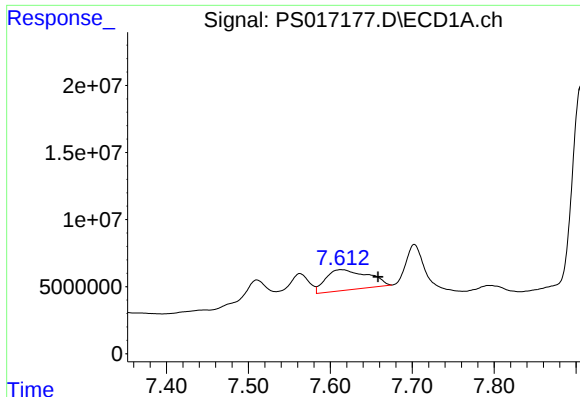
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 25011807
Conc: 5.59 ug/ml



#6 MCP

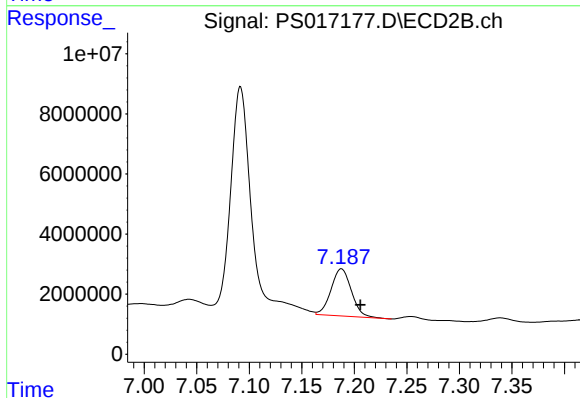
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

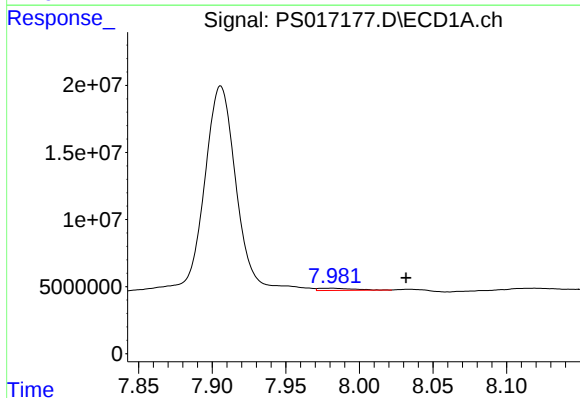
R.T.: 7.613 min
Delta R.T.: -0.046 min
Response: 54834347
Conc: 8.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



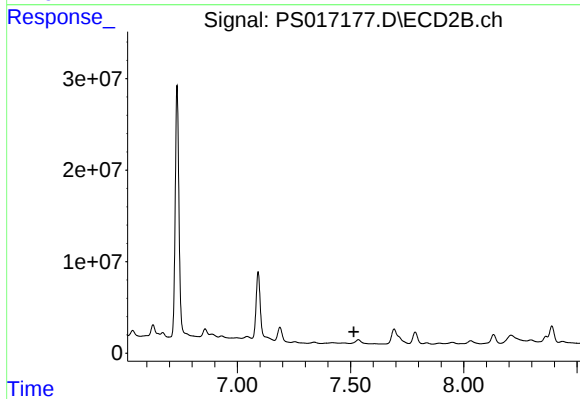
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.018 min
Response: 21217088
Conc: 7.17 ug/ml



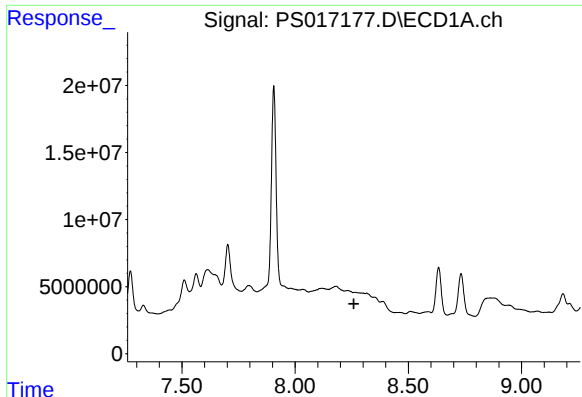
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: -0.050 min
Response: 2681726
Conc: 1.79 ng/ml



#8 DICHLORPROP

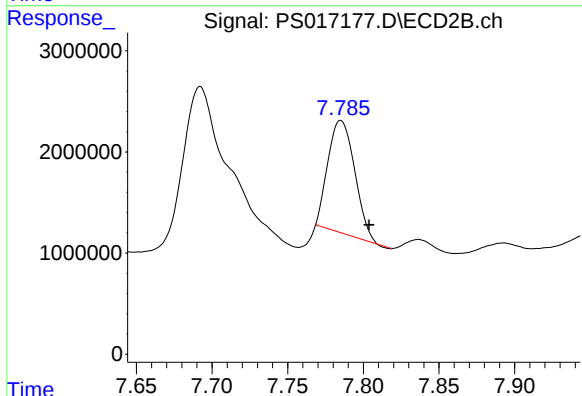
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

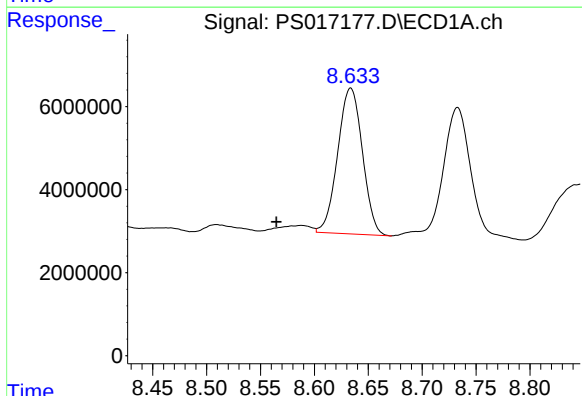
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



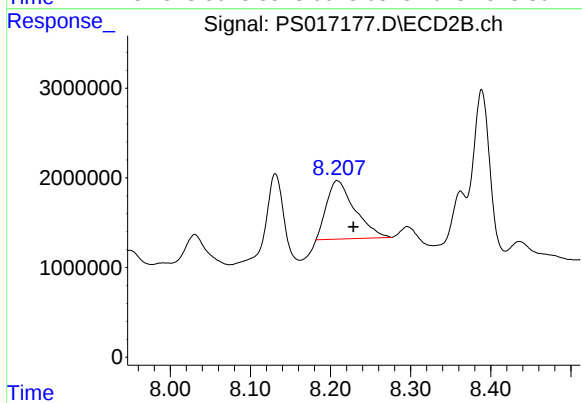
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.019 min
Response: 13679680
Conc: 18.18 ng/ml



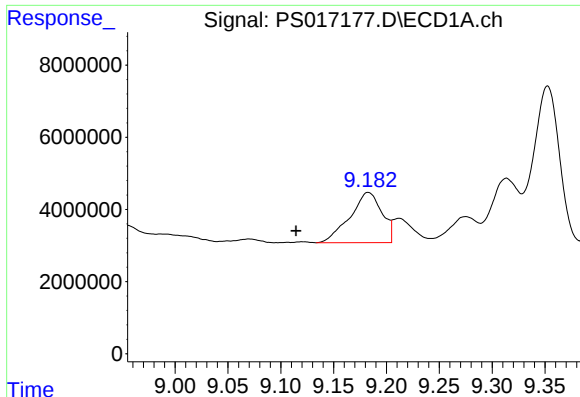
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: 0.069 min
Response: 56013012
Conc: 2.70 ng/ml



#10 Pentachlorophenol

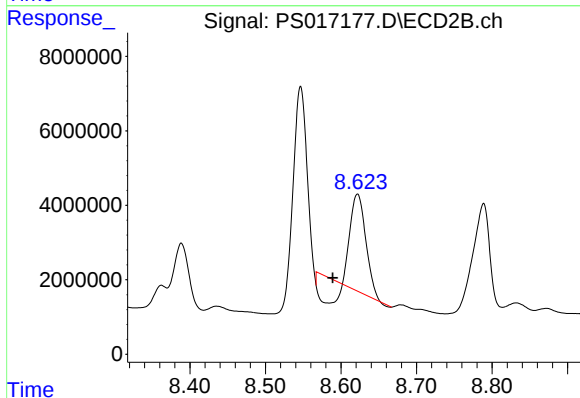
R.T.: 8.208 min
Delta R.T.: -0.020 min
Response: 15885871
Conc: 1.95 ng/ml



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

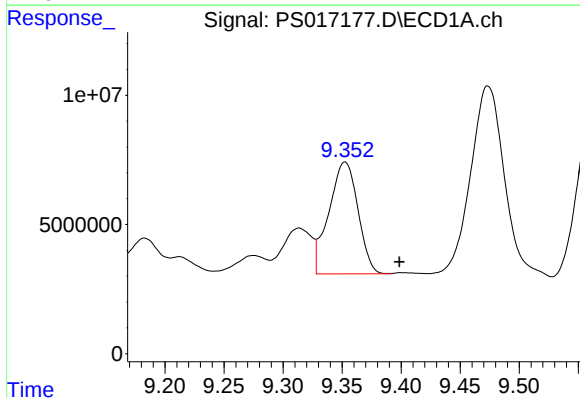
R.T.: 9.183 min
Delta R.T.: 0.068 min
Response: 29304449
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



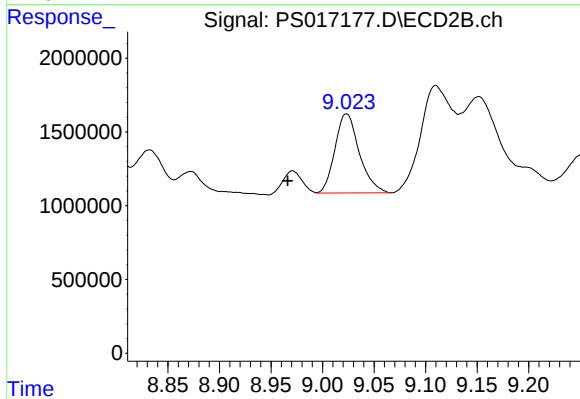
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 31375314
Conc: 9.10 ng/ml



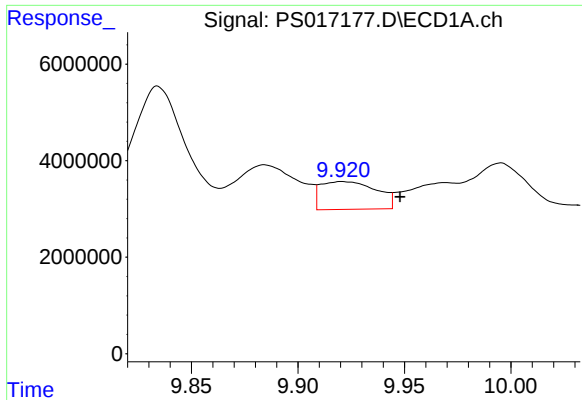
#12 2,4,5-T

R.T.: 9.352 min
Delta R.T.: -0.046 min
Response: 74070213
Conc: 9.22 ng/ml



#12 2,4,5-T

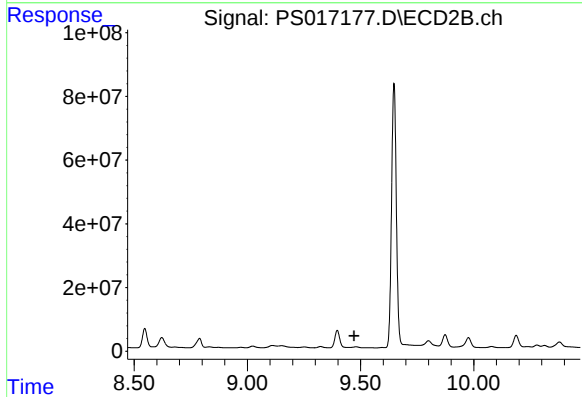
R.T.: 9.023 min
Delta R.T.: 0.057 min
Response: 8827891
Conc: 2.79 ng/ml



#13 2,4-DB

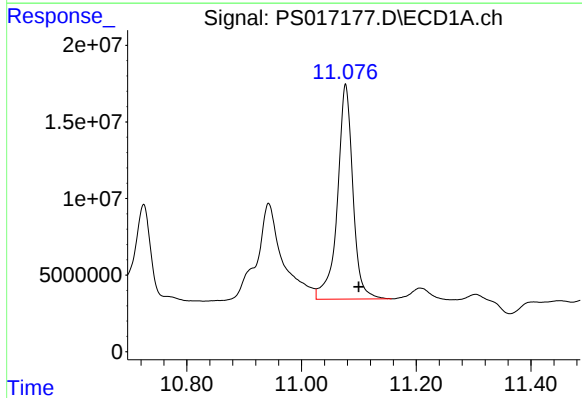
R.T.: 9.921 min
Delta R.T.: -0.027 min
Response: 10494733
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



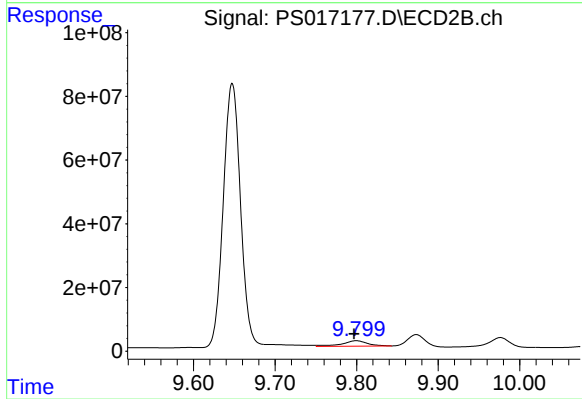
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



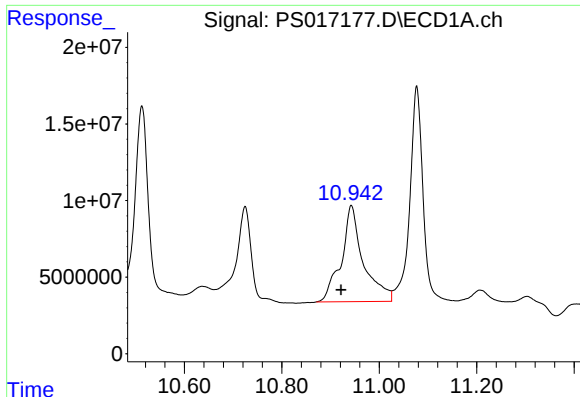
#14 DINOSEB

R.T.: 11.077 min
Delta R.T.: -0.023 min
Response: 261855294
Conc: 46.22 ng/ml



#14 DINOSEB

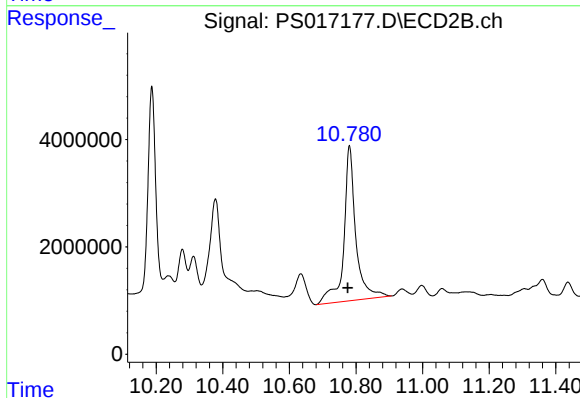
R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 37421251
Conc: 16.96 ng/ml



#15 Picloram

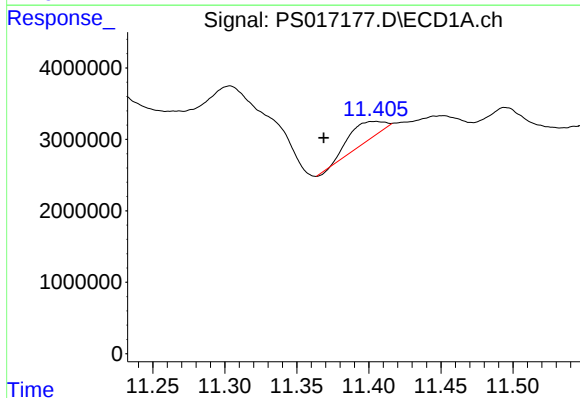
R.T.: 10.943 min
Delta R.T.: 0.020 min
Response: 197405728
Conc: 18.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



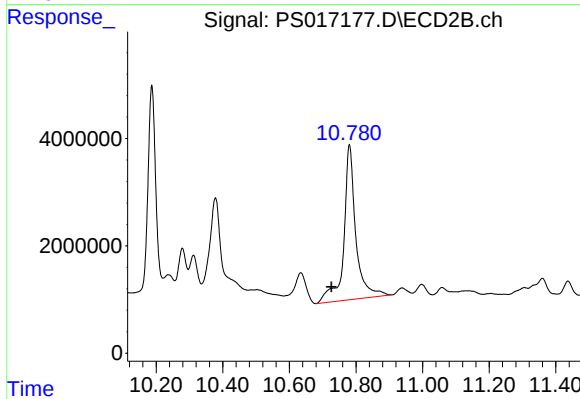
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.006 min
Response: 72191765
Conc: 18.85 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.036 min
Response: 4190979
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.054 min
Response: 72191765
Conc: 16.92 ng/ml