

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110421\
 Data File : PS017333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 14:28
 Operator : DD\AJ
 Sample : PB140454BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 17:08:54 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 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	7.150	6.733	743.7E6	322.2E6	486.537	551.331
Target Compounds							
1) T	Dalapon	2.941f	2.439f	38068908	23843284	17.532	36.850 #
2) T	3,5-DICHL...	6.312f	5.957	4856636	20725931	2.250	23.863 #
3) T	4-Nitroph...	7.043f	0.000	6321836	0	7.249	N.D. #
5) T	DICAMBA	7.338	6.895	17402319	7424187	2.905	2.916
6) T	MCPD	7.503	0.000	11438187	0	2.559	N.D. #
7) T	MCPA	7.628	7.187	14362975	12162834	2.328	4.109 #
8) T	DICHLORPROP	8.036	7.534	2344398	8335789	1.564	12.962 #
9) T	2,4-D	8.274	7.783	19274673	6573773	10.882	8.735
10) T	Pentachlo...	8.566	8.216	8458041	15301813	<MDL	1.874 #
11) T	2,4,5-TP ...	9.115	8.623	7521449	15829963	<MDL	4.592 #
12) T	2,4,5-T	9.406	8.970	12145248	5610470	1.512	1.770
13) T	2,4-DB	9.965	0.000	34614957	0	23.010	N.D. #
14) T	DINOSEB	11.070	9.799	298.7E6	16854599	52.722	7.638 #
15) T	Picloram	10.935	10.778	529.6E6	188.1E6	49.580	49.108
16) T	DCPA	11.376	10.722	10366829	9964372	1.018	2.335 #

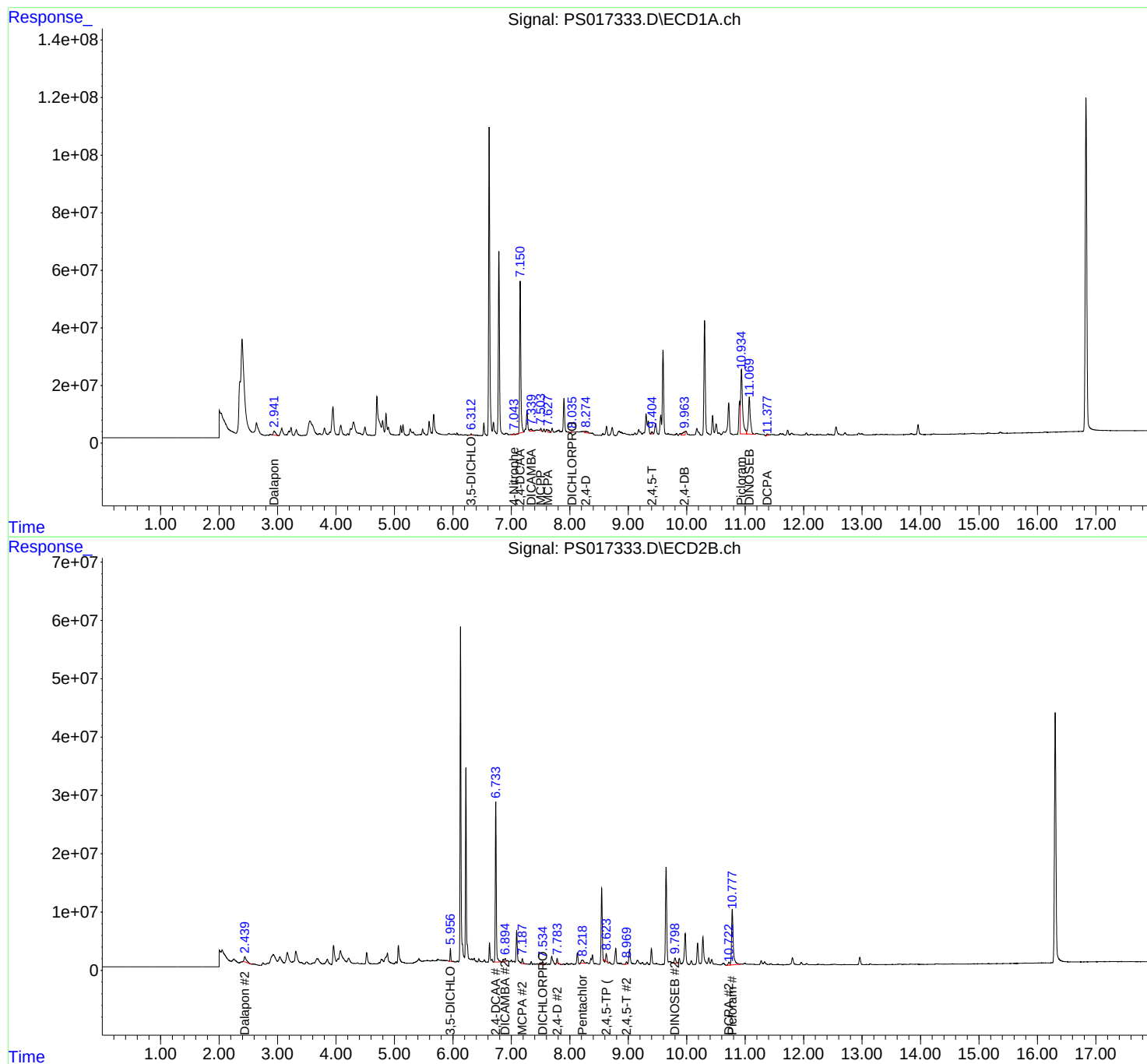
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

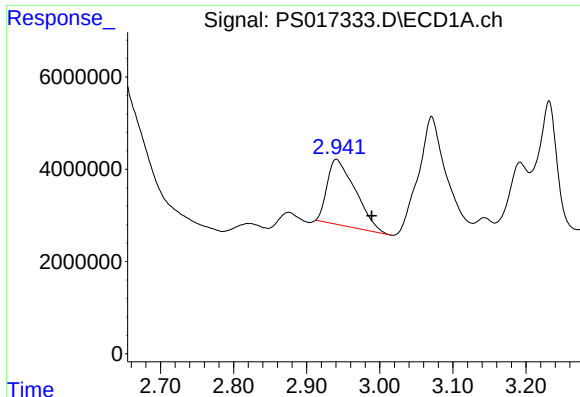
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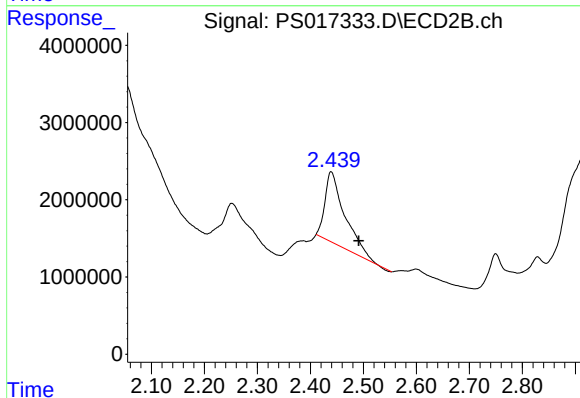




#1 Dalapon

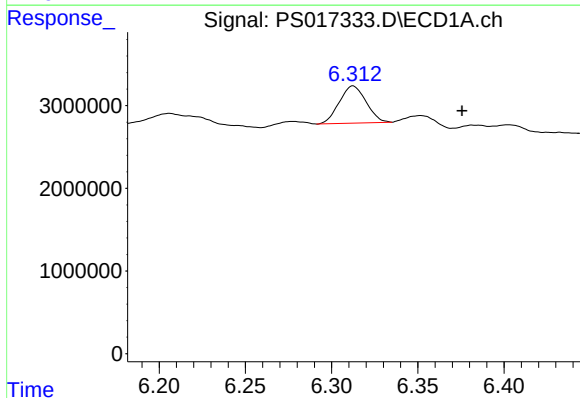
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 38068908
Conc: 17.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



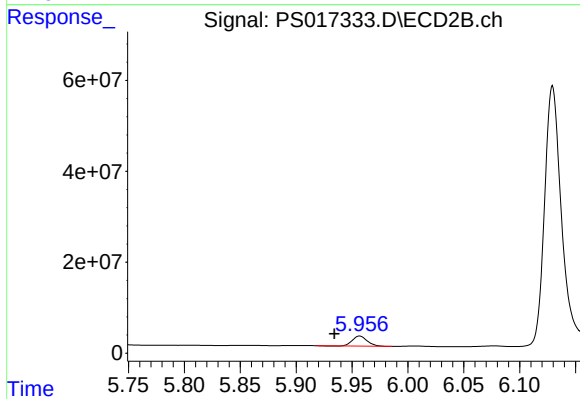
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.052 min
Response: 23843284
Conc: 36.85 ng/ml



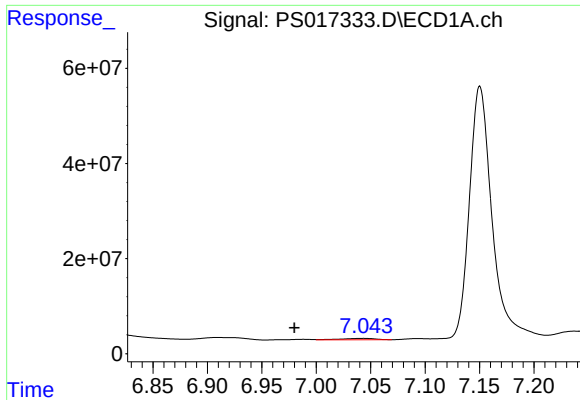
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.063 min
Response: 4856636
Conc: 2.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

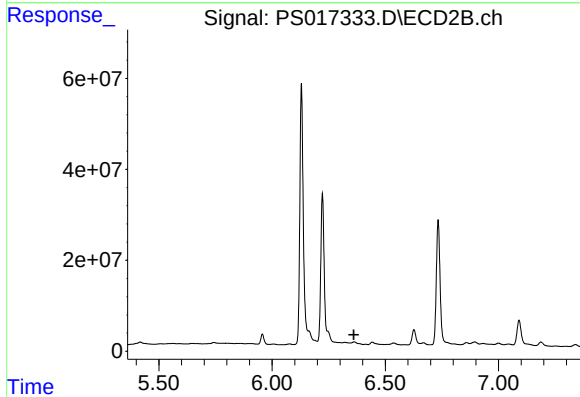
R.T.: 5.957 min
Delta R.T.: 0.023 min
Response: 20725931
Conc: 23.86 ng/ml



#3 4-Nitrophenol

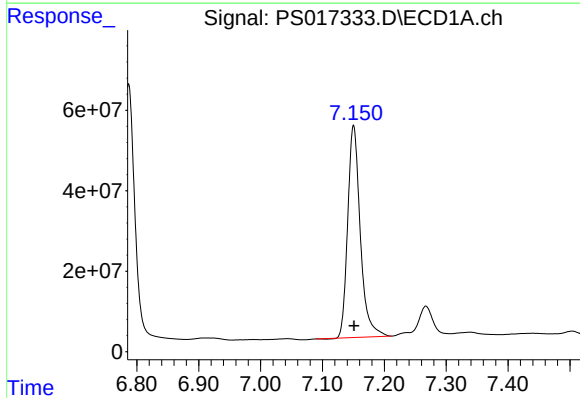
R.T.: 7.043 min
Delta R.T.: 0.063 min
Response: 6321836
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



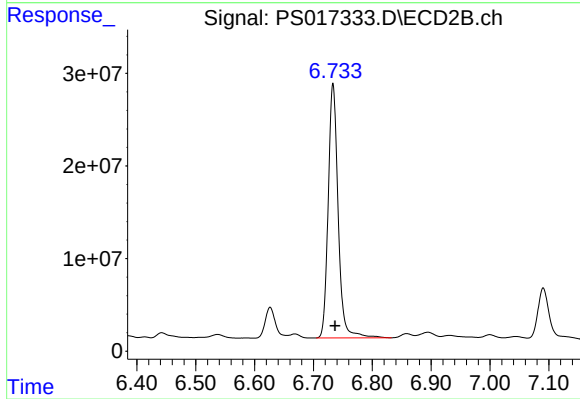
#3 4-Nitrophenol

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



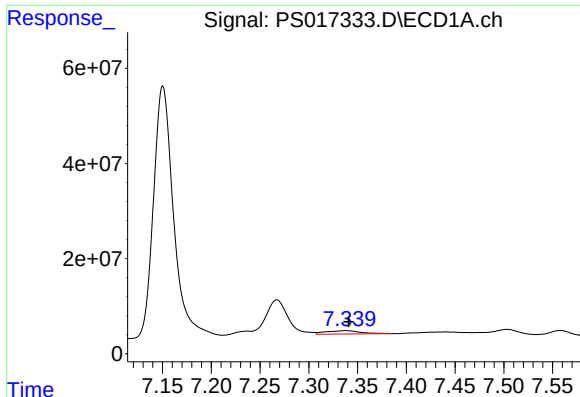
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 743652194
Conc: 486.54 ng/ml



#4 2,4-DCAA

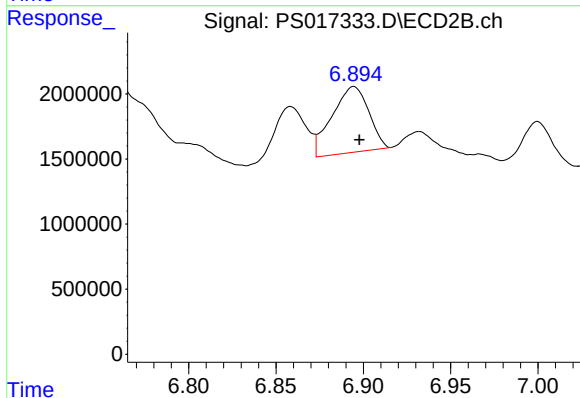
R.T.: 6.733 min
Delta R.T.: -0.003 min
Response: 322220709
Conc: 551.33 ng/ml



#5 DICAMBA

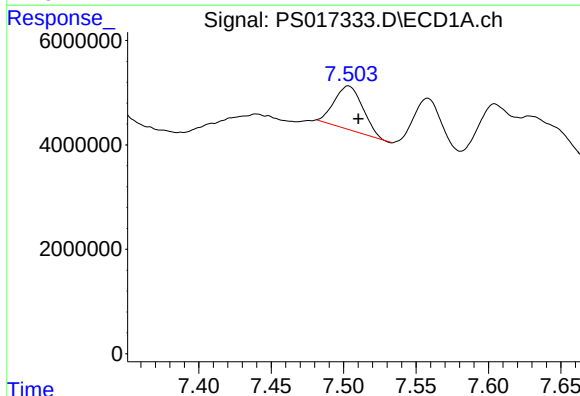
R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 17402319
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



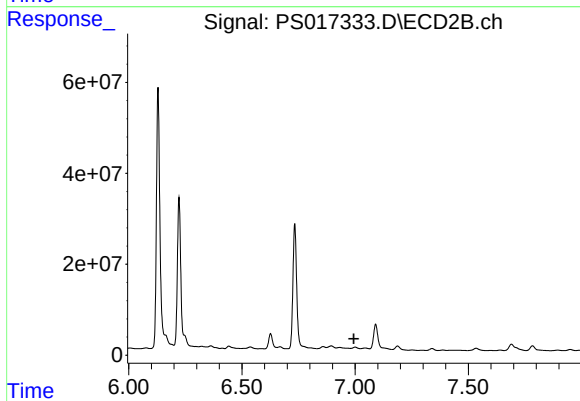
#5 DICAMBA

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 7424187
Conc: 2.92 ng/ml



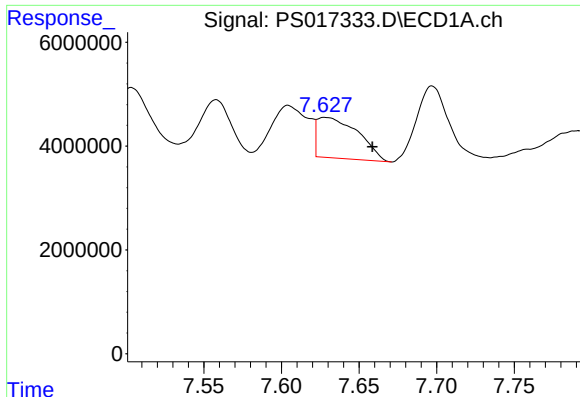
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 11438187
Conc: 2.56 ug/ml



#6 MCP

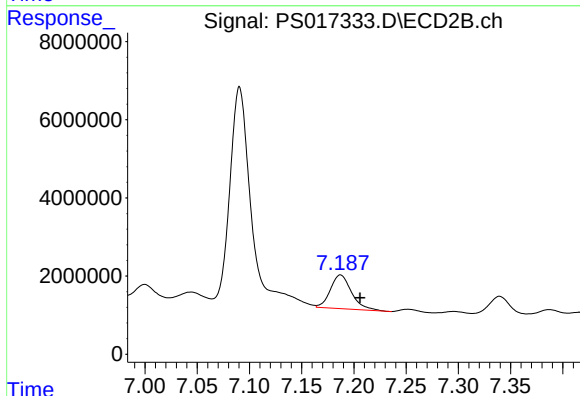
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

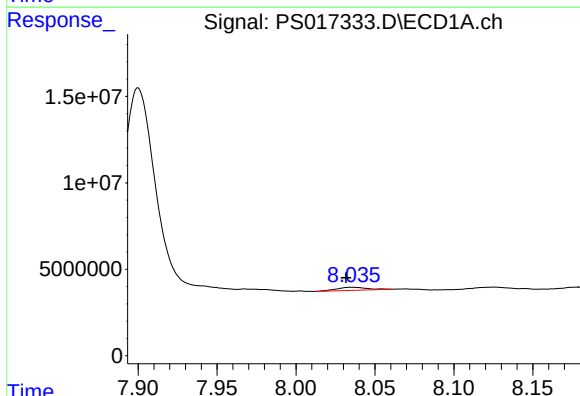
R.T.: 7.628 min
Delta R.T.: -0.030 min
Response: 14362975
Conc: 2.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



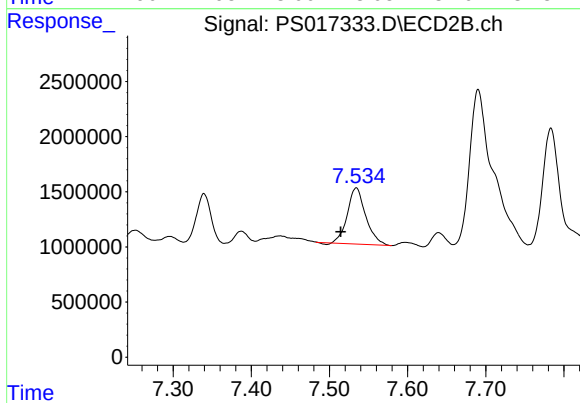
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.019 min
Response: 12162834
Conc: 4.11 ug/ml



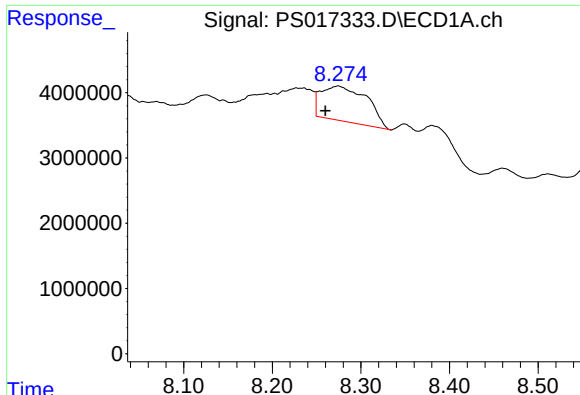
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 2344398
Conc: 1.56 ng/ml



#8 DICHLORPROP

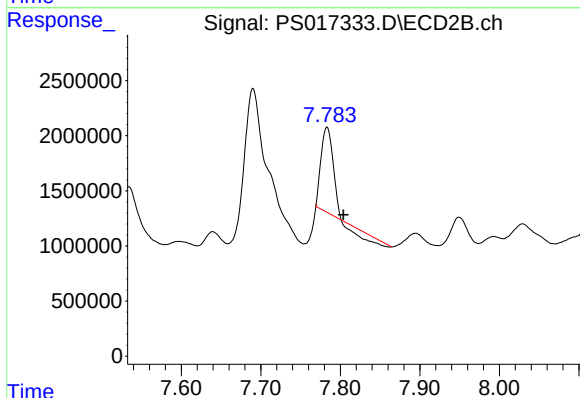
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 8335789
Conc: 12.96 ng/ml



#9 2,4-D

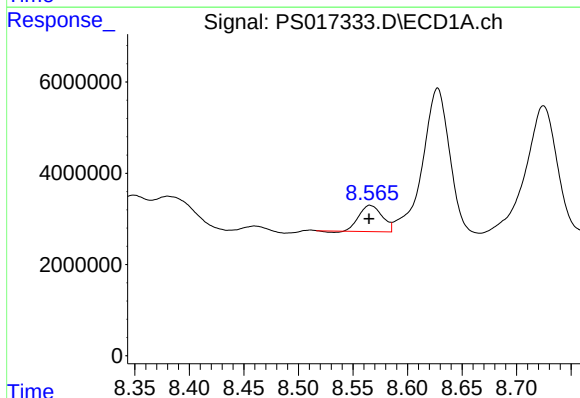
R.T.: 8.274 min
Delta R.T.: 0.015 min
Response: 19274673
Conc: 10.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



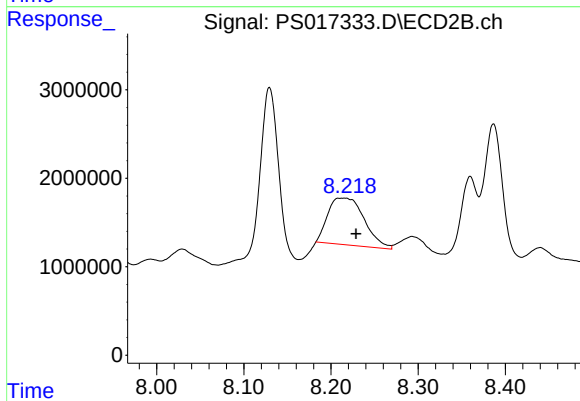
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: -0.020 min
Response: 6573773
Conc: 8.73 ng/ml



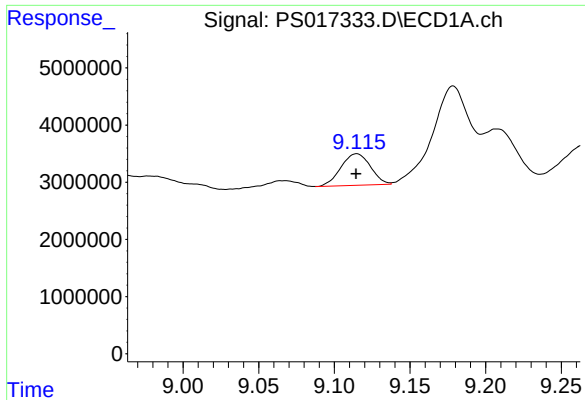
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 8458041
Conc: N.D.



#10 Pentachlorophenol

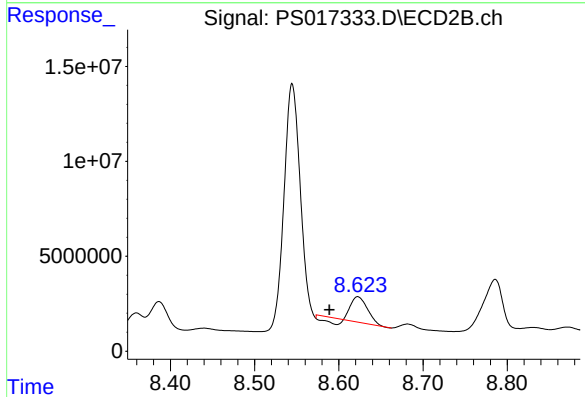
R.T.: 8.216 min
Delta R.T.: -0.013 min
Response: 15301813
Conc: 1.87 ng/ml



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

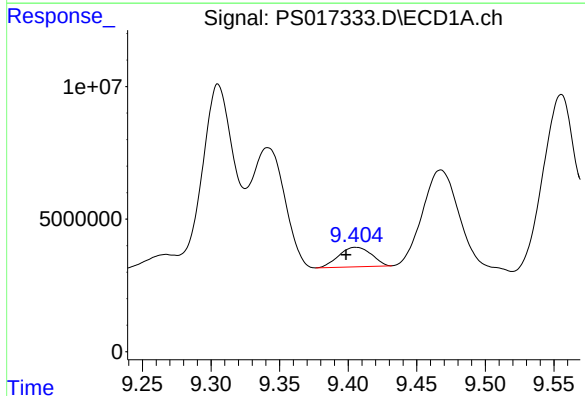
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 7521449
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



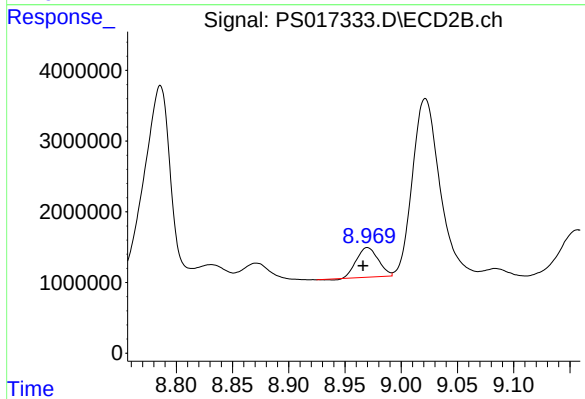
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 15829963
Conc: 4.59 ng/ml



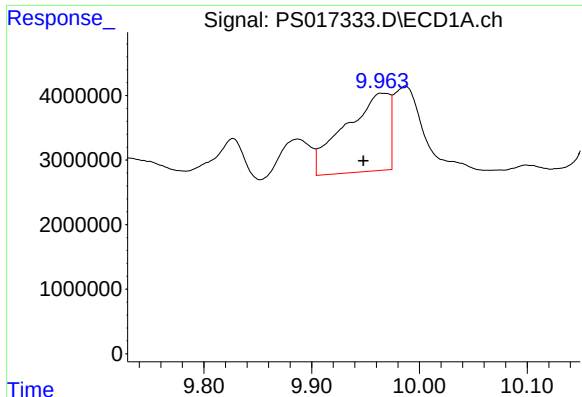
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: 0.007 min
Response: 12145248
Conc: 1.51 ng/ml



#12 2,4,5-T

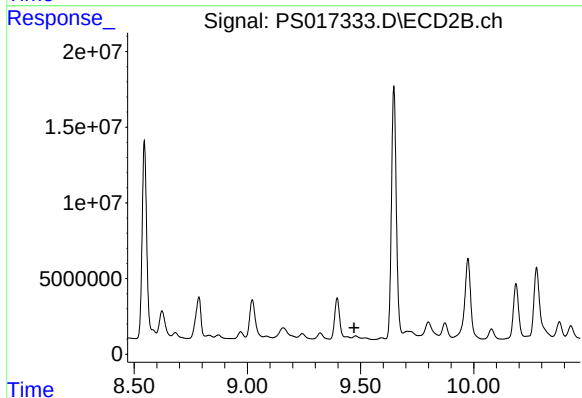
R.T.: 8.970 min
Delta R.T.: 0.004 min
Response: 5610470
Conc: 1.77 ng/ml



#13 2,4-DB

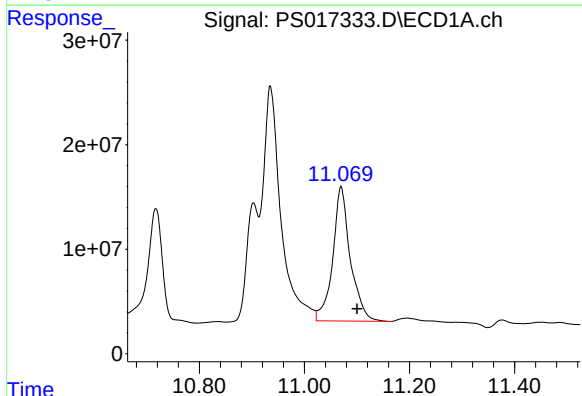
R.T.: 9.965 min
Delta R.T.: 0.017 min
Response: 34614957
Conc: 23.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



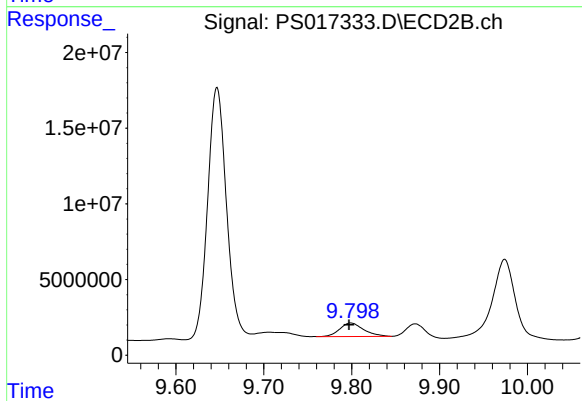
#13 2,4-DB

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



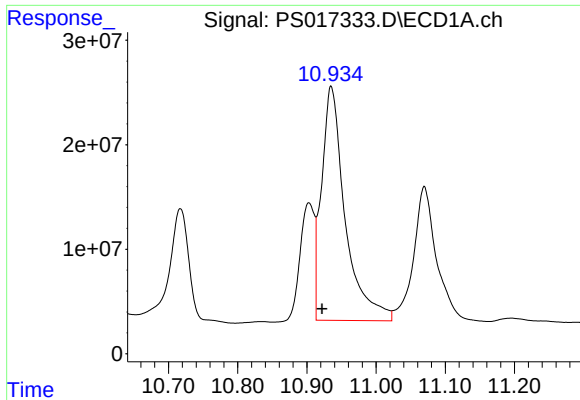
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 298658599
Conc: 52.72 ng/ml



#14 DINOSEB

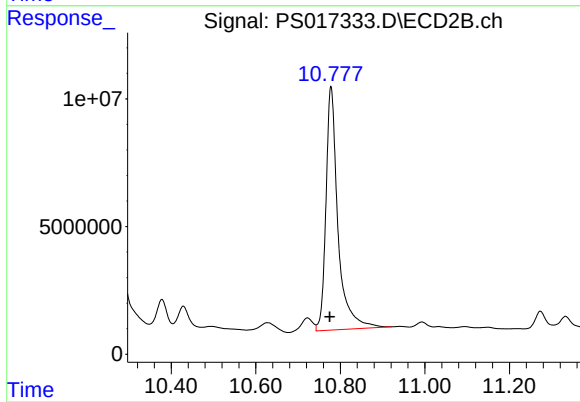
R.T.: 9.799 min
Delta R.T.: 0.002 min
Response: 16854599
Conc: 7.64 ng/ml



#15 Picloram

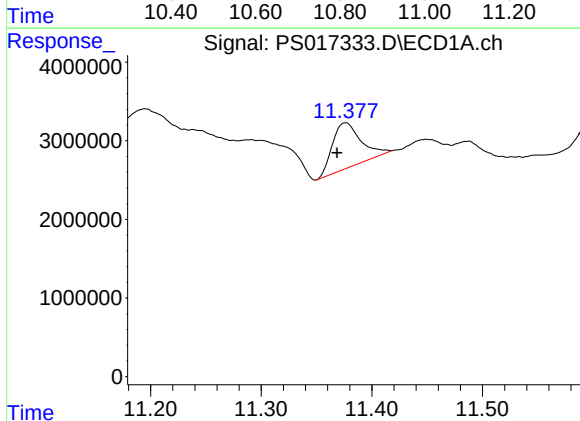
R.T.: 10.935 min
Delta R.T.: 0.013 min
Response: 529584802
Conc: 49.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



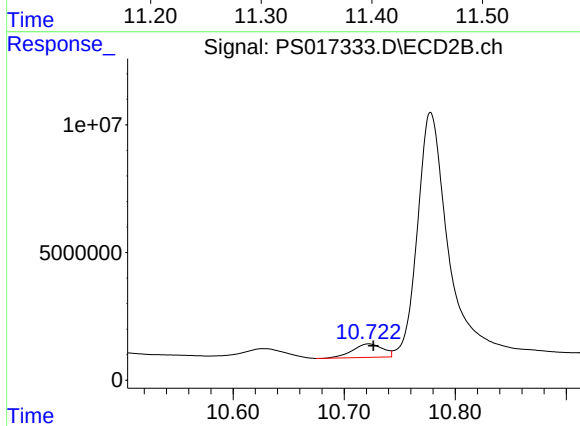
#15 Picloram

R.T.: 10.778 min
Delta R.T.: 0.003 min
Response: 188068736
Conc: 49.11 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.008 min
Response: 10366829
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.004 min
Response: 9964372
Conc: 2.34 ng/ml