

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 11:09
 Operator : DD\AJ
 Sample : M4244-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 13:43:21 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	7.153	6.739	307.8E6	127.4E6	201.405	217.968
Target Compounds							
1) T	Dalapon	2.947f	2.448f	43280636	23539958	19.932	36.381 #
2) T	3,5-DICHL...	6.316f	5.960	6799741	75549138	3.150	86.985 #
3) T	4-Nitroph...	7.039f	6.412f	41544637	9127878	47.634	28.317 #
5) T	DICAMBA	7.326	6.862	15254879	29316125	2.547	11.514 #
6) T	MCP	7.505	0.000	21778077	0	4.872	N.D. #
7) T	MCPA	7.653	0.000	7782993	0	1.262	N.D. #
8) T	DICHLORPROP	0.000	7.538	0	12074455	N.D.	18.776
9) T	2,4-D	0.000	7.791	0	21114143	N.D.	28.056
10) T	Pentachlo...	8.566	8.217	2753376	9615937	<MDL	1.178 #
11) T	2,4,5-TP ...	9.178f	8.626	21490386	144344	2.642	<MDL #
12) T	2,4,5-T	9.345f	0.000	91741722	0	11.422	N.D. #
13) T	2,4-DB	9.990f	9.401f	29152771	85205105	19.379	205.425 #
14) T	DINOSEB	11.069	9.837f	311.9E6	83087001	55.064	37.654 #
15) T	Picloram	10.899	10.787	129.3E6	17151570	12.102	4.479 #
16) T	DCPA	11.392	10.787f	2942013	17151570	<MDL	4.019 #

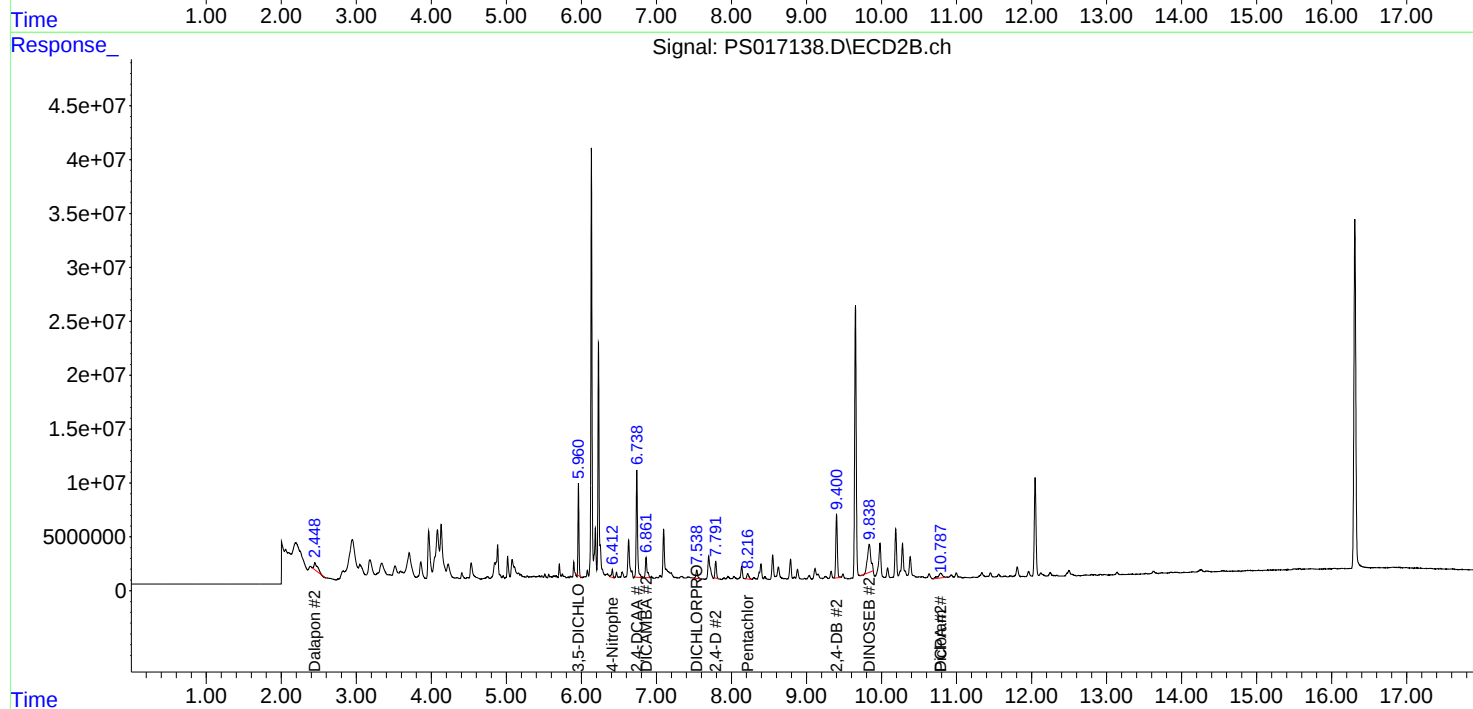
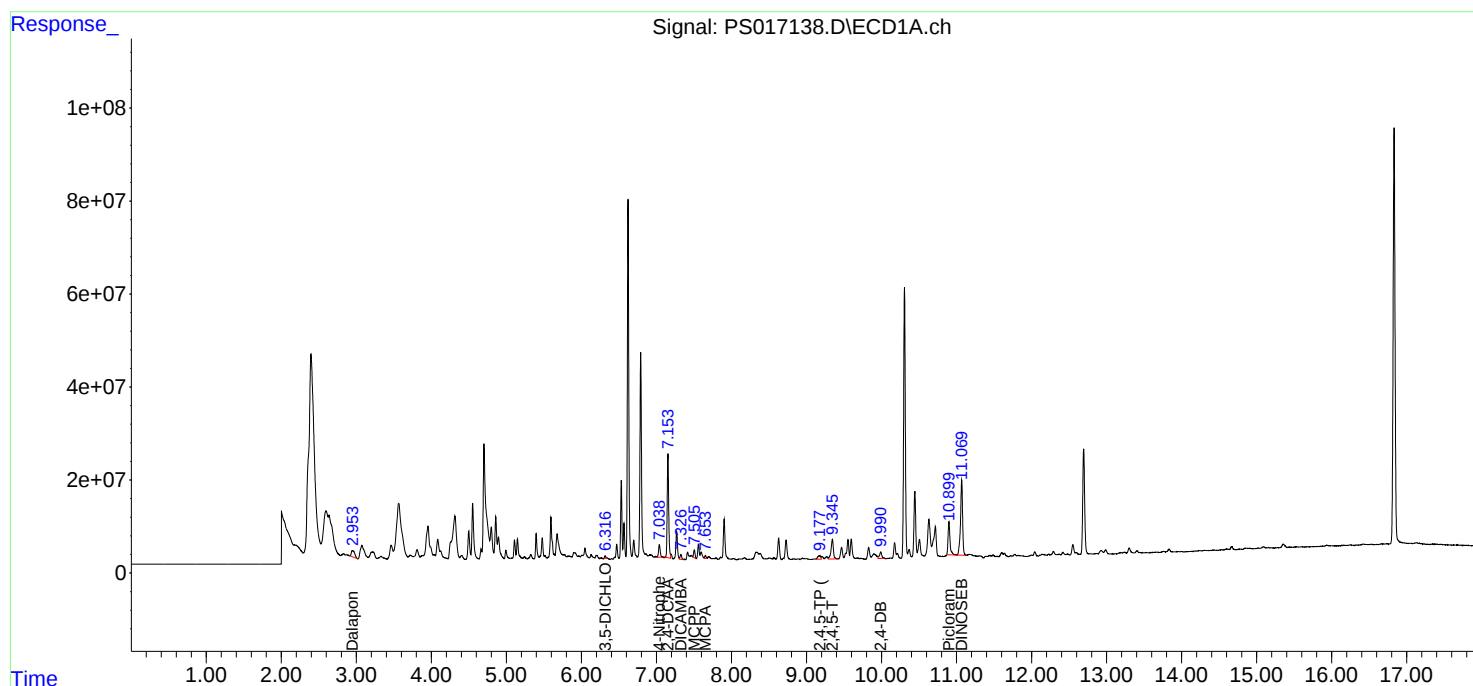
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

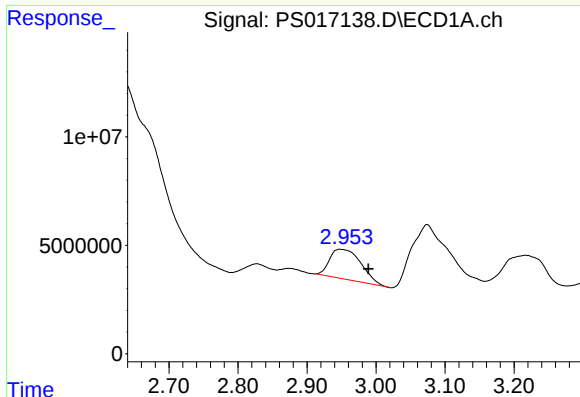
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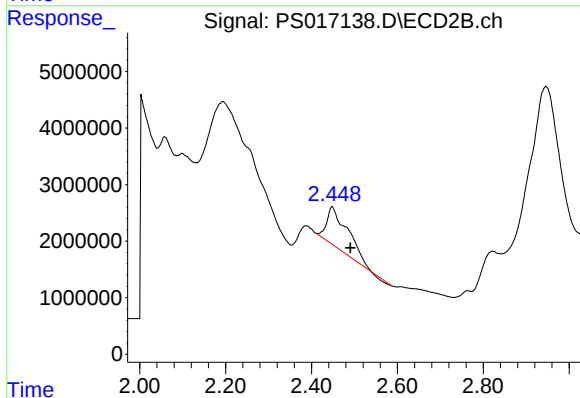




#1 Dalapon

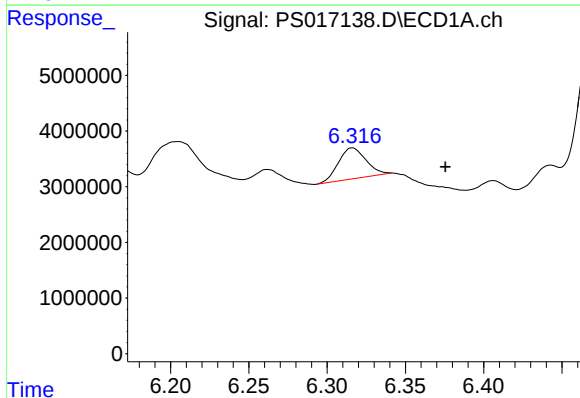
R.T.: 2.947 min
Delta R.T.: -0.042 min
Response: 43280636
Conc: 19.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



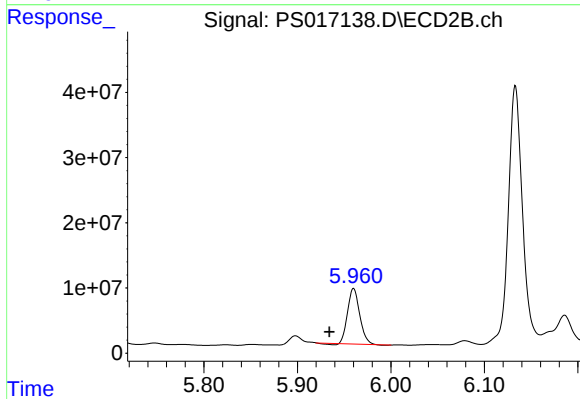
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 23539958
Conc: 36.38 ng/ml



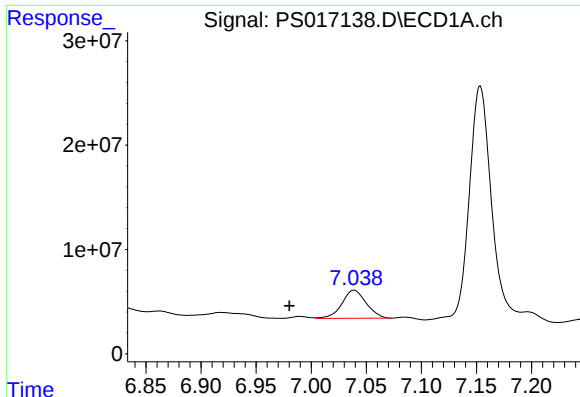
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 6799741
Conc: 3.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

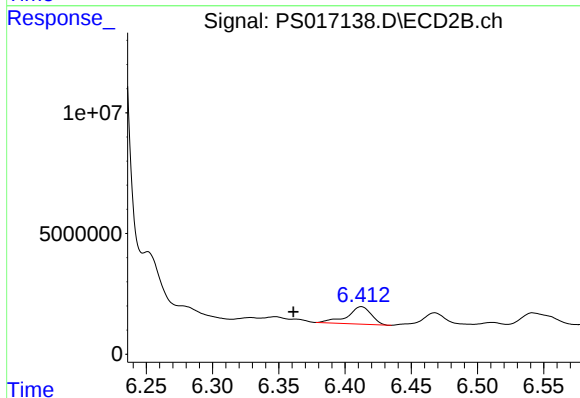
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 75549138
Conc: 86.98 ng/ml



#3 4-Nitrophenol

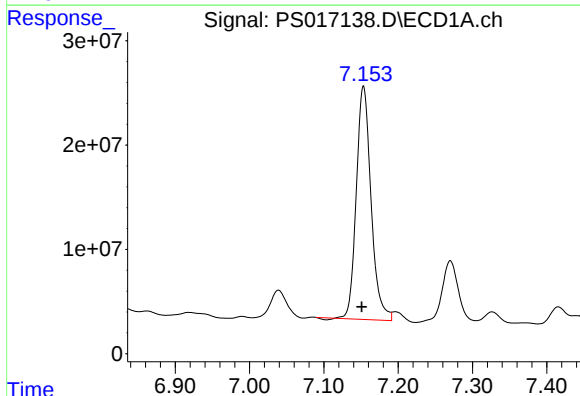
R.T.: 7.039 min
Delta R.T.: 0.059 min
Response: 41544637
Conc: 47.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



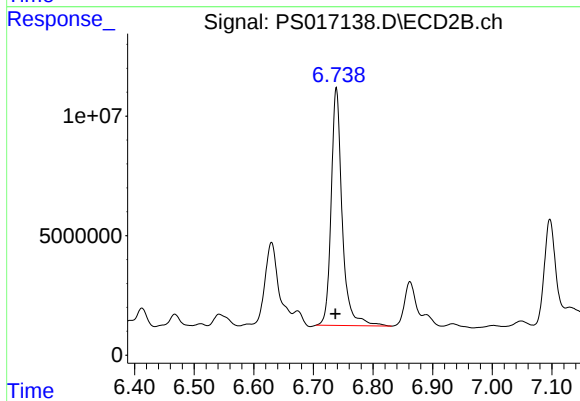
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.051 min
Response: 9127878
Conc: 28.32 ng/ml



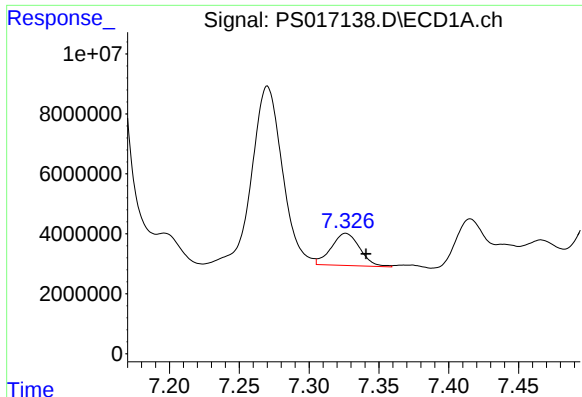
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 307839684
Conc: 201.41 ng/ml



#4 2,4-DCAA

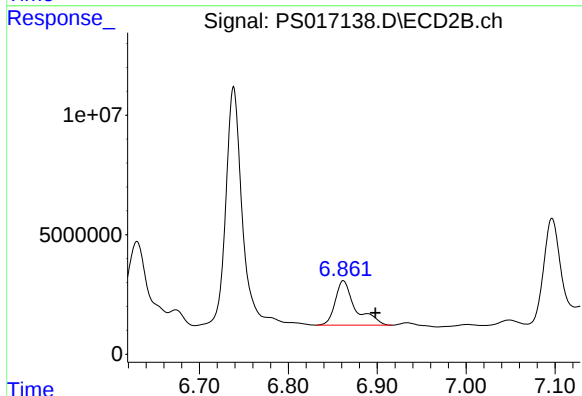
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 127389508
Conc: 217.97 ng/ml



#5 DICAMBA

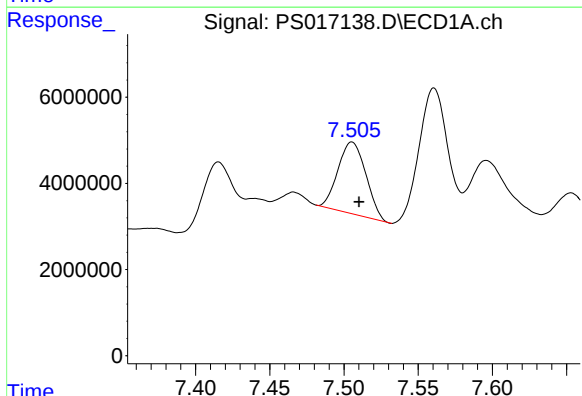
R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 15254879
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



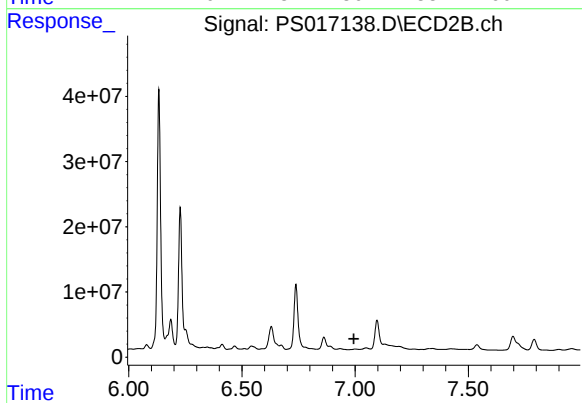
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.036 min
Response: 29316125
Conc: 11.51 ng/ml



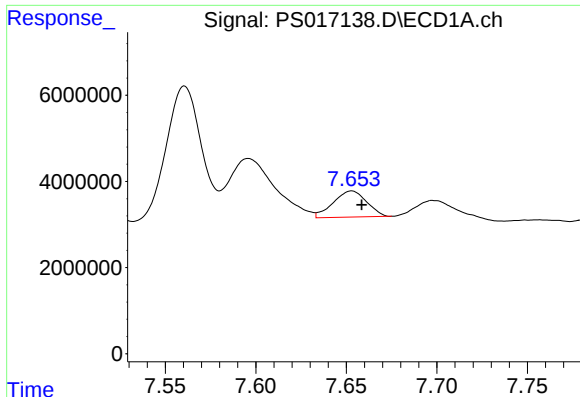
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 21778077
Conc: 4.87 ug/ml



#6 MCP

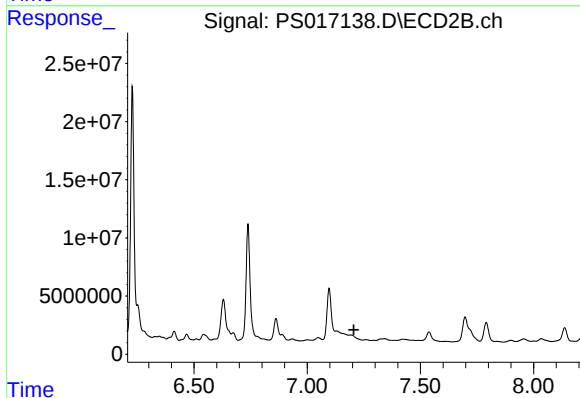
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

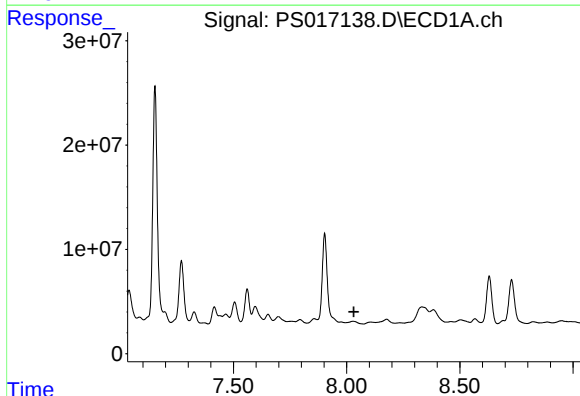
R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 7782993
Conc: 1.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



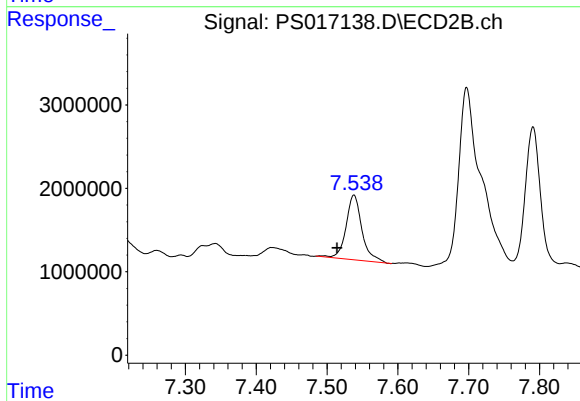
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



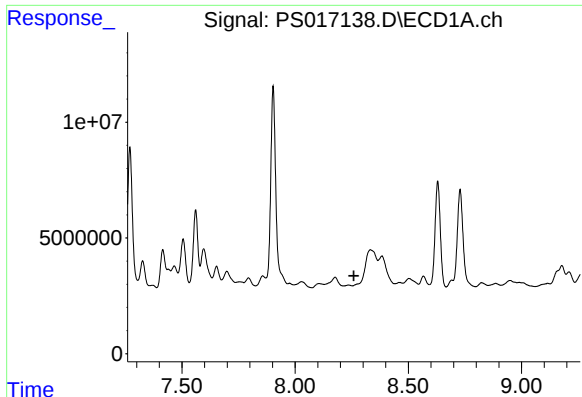
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

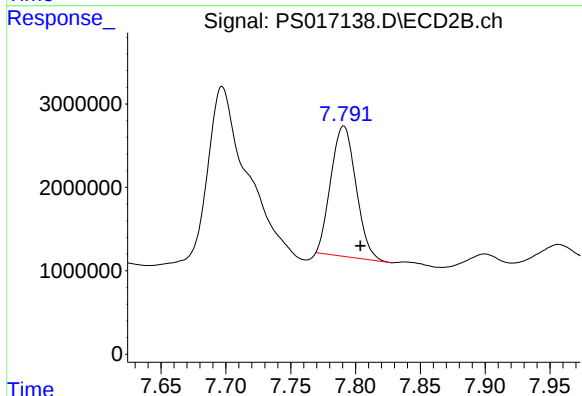
R.T.: 7.538 min
Delta R.T.: 0.024 min
Response: 12074455
Conc: 18.78 ng/ml



#9 2,4-D

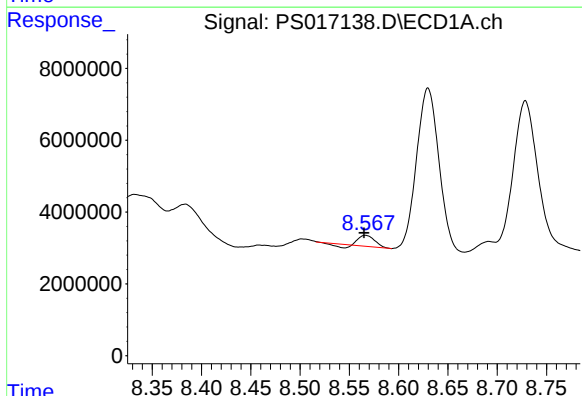
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



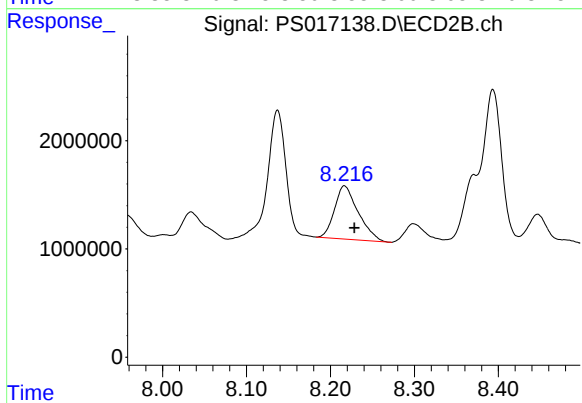
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: -0.013 min
Response: 21114143
Conc: 28.06 ng/ml



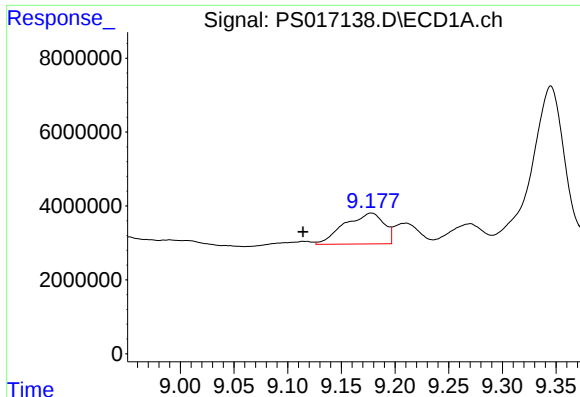
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.002 min
Response: 2753376
Conc: N.D.



#10 Pentachlorophenol

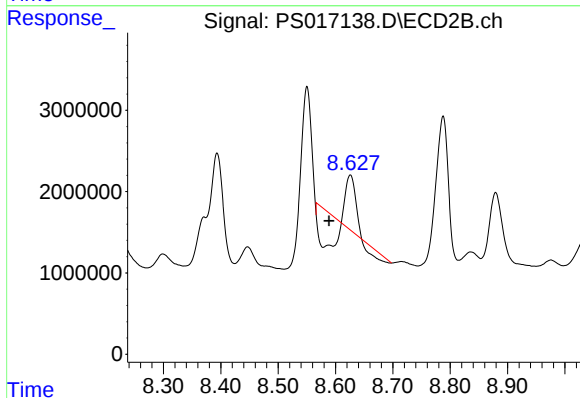
R.T.: 8.217 min
Delta R.T.: -0.012 min
Response: 9615937
Conc: 1.18 ng/ml



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

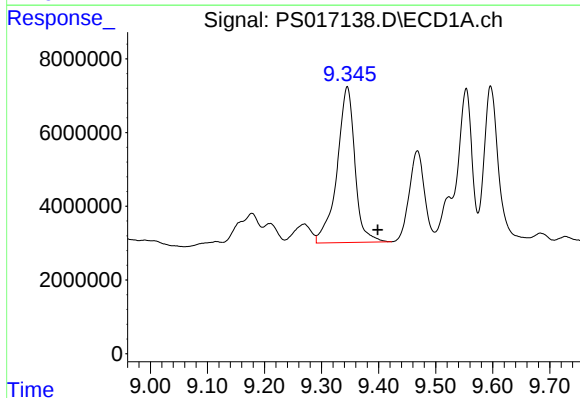
R.T.: 9.178 min
Delta R.T.: 0.063 min
Response: 21490386
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



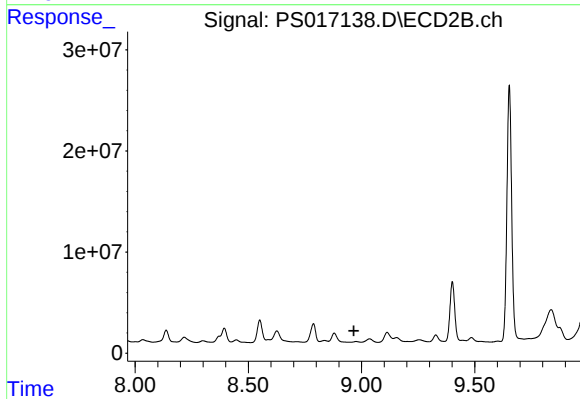
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.037 min
Response: 144344
Conc: N.D.



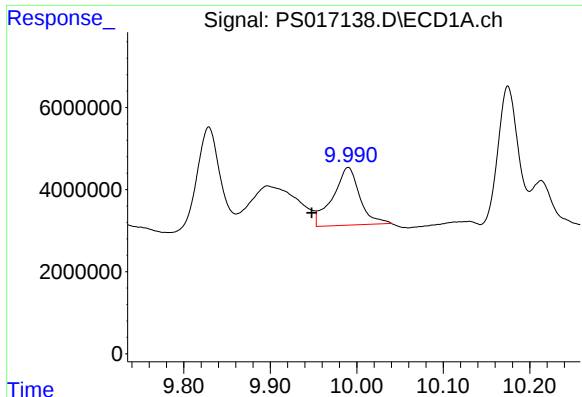
#12 2,4,5-T

R.T.: 9.345 min
Delta R.T.: -0.053 min
Response: 91741722
Conc: 11.42 ng/ml



#12 2,4,5-T

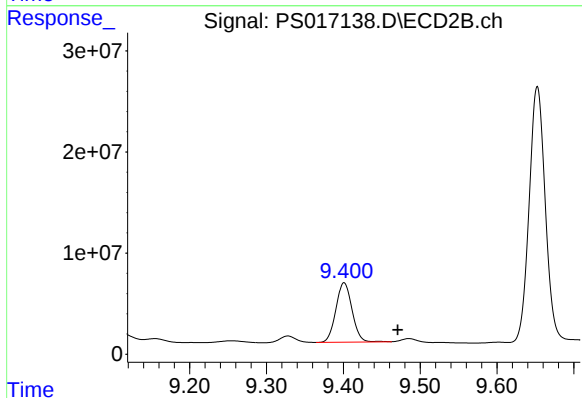
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

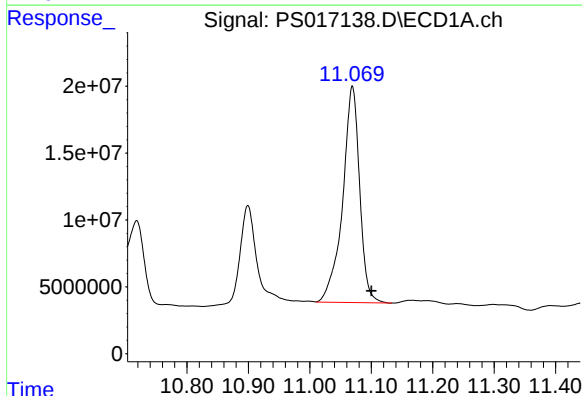
R.T.: 9.990 min
Delta R.T.: 0.042 min
Response: 29152771
Conc: 19.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



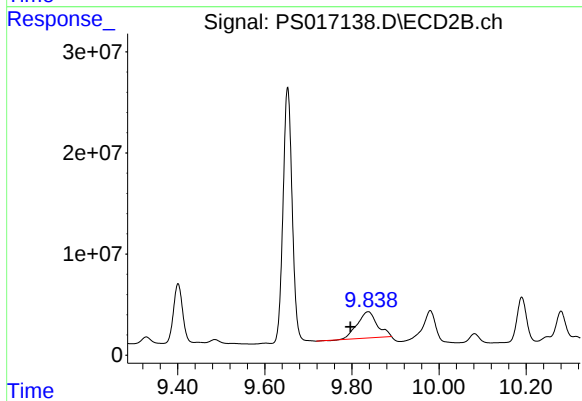
#13 2,4-DB

R.T.: 9.401 min
Delta R.T.: -0.070 min
Response: 85205105
Conc: 205.42 ng/ml



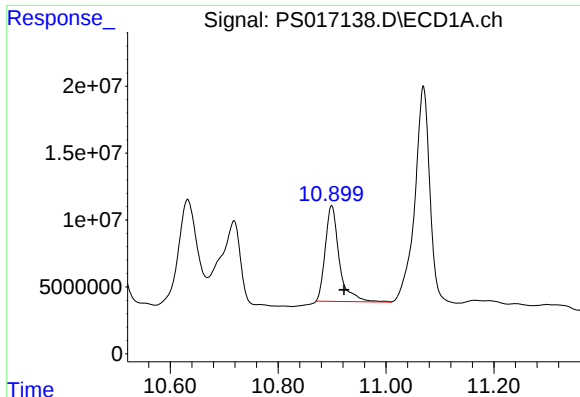
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 311927526
Conc: 55.06 ng/ml



#14 DINOSEB

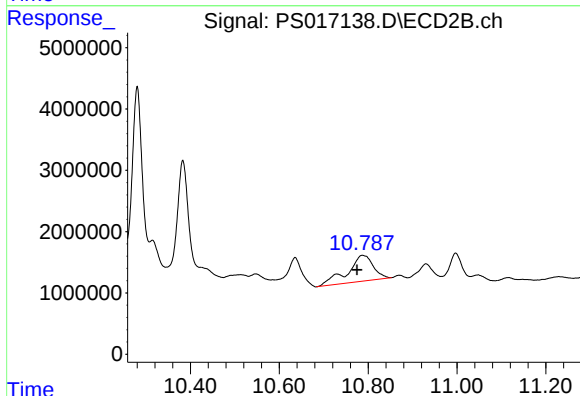
R.T.: 9.837 min
Delta R.T.: 0.040 min
Response: 83087001
Conc: 37.65 ng/ml



#15 Picloram

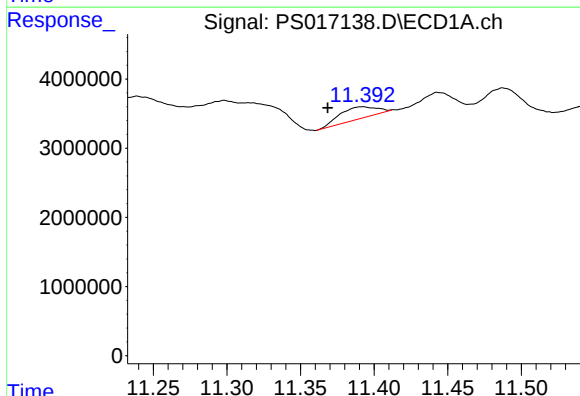
R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 129264997
Conc: 12.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



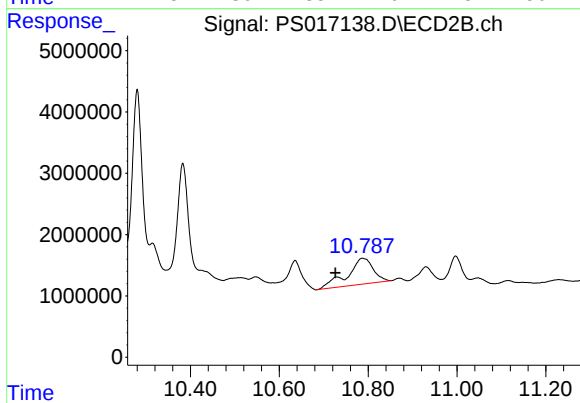
#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.012 min
Response: 17151570
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: 0.024 min
Response: 2942013
Conc: N.D.



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.061 min
Response: 17151570
Conc: 4.02 ng/ml