

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 12:53
 Operator : DD\AJ
 Sample : M2075-10
 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: Apr 20 13:56:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.884	637.1E6	174.0E6	418.811	373.861
Target Compounds							
1) T	Dalapon	2.970	2.569	85856528	25038568	47.614	38.472
2) T	3,5-DICHL...	6.406	6.075	3954062	55941034	1.908	76.287 #
3) T	4-Nitroph...	6.984	6.519	7213857	3762730	8.877	13.327 #
5) T	DICAMBA	7.357	7.057	7314361	9758697	1.257	4.825 #
6) T	MCPD	7.508	7.204f	9855077	2870480	2.263	1.705
7) T	MCPA	7.699	7.394	37053031	6690253	5.954	2.755 #
8) T	DICHLORPROP	8.034	7.700	4788157	213.7E6	3.422	423.330 #
9) T	2,4-D	8.267	0.000	48216655	0	30.325	N.D. #
10) T	Pentachlo...	8.546	8.349f	33672098	2560453	1.602	<MDL #
11) T	2,4,5-TP ...	9.138	8.725	6700691	170.5E6	<MDL	62.428 #
12) T	2,4,5-T	9.412	9.145	5400700	35861513	<MDL	13.711 #
13) T	2,4-DB	9.981	9.656	3027.5E6	1053.8E6	1989.477	3037.988 #
14) T	DINOSEB	11.060	9.982	479.3E6	63827336	74.388	33.145 #
15) T	Picloram	10.892	10.997f	58214136	12548117	5.203	3.346 #
16) T	DCPA	11.370	10.891	-23414421	30395990	N.D.	7.485

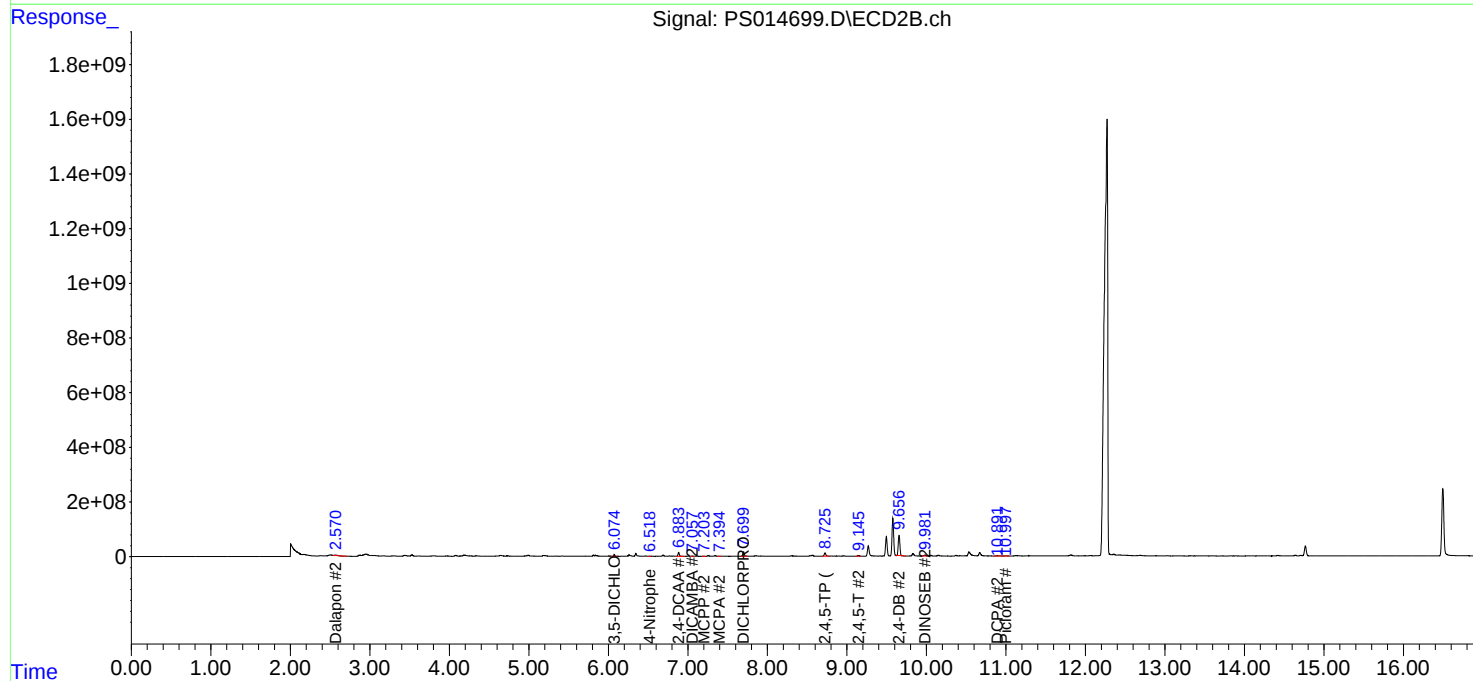
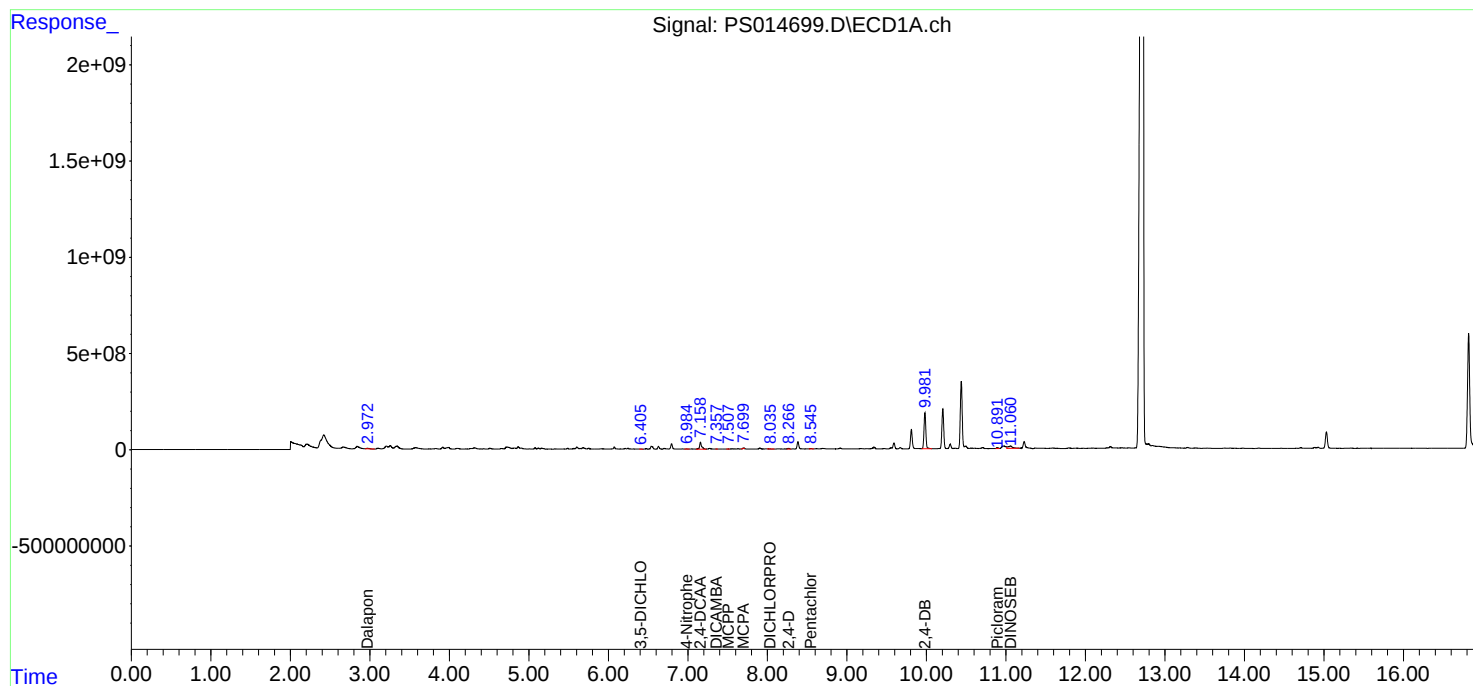
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

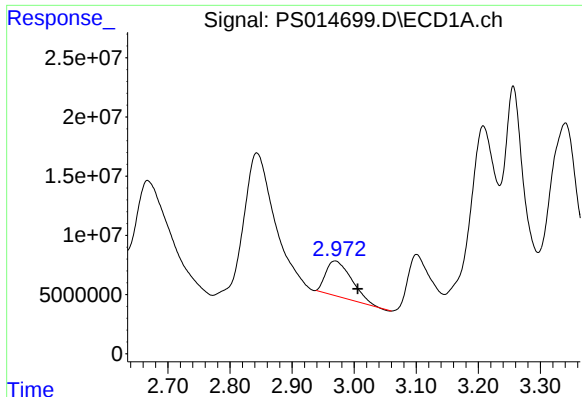
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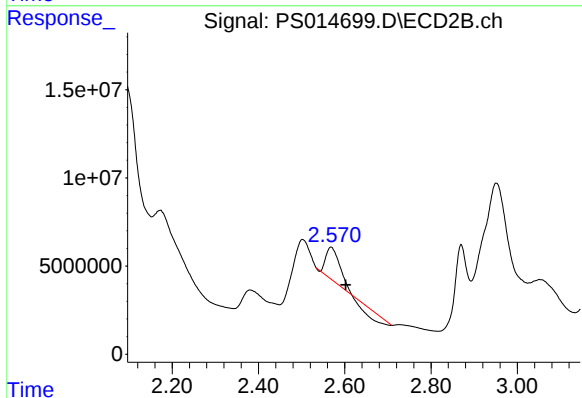




#1 Dalapon

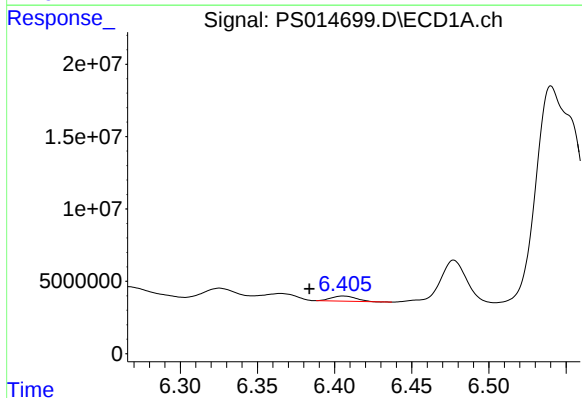
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 85856528
Conc: 47.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



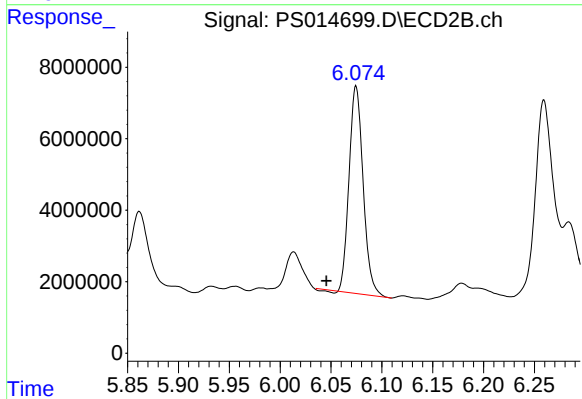
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 25038568
Conc: 38.47 ng/ml



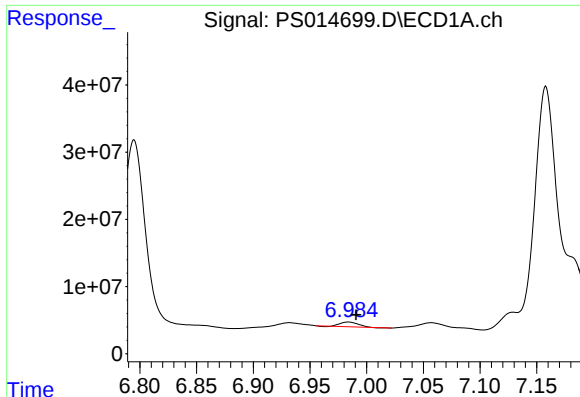
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.022 min
Response: 3954062
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

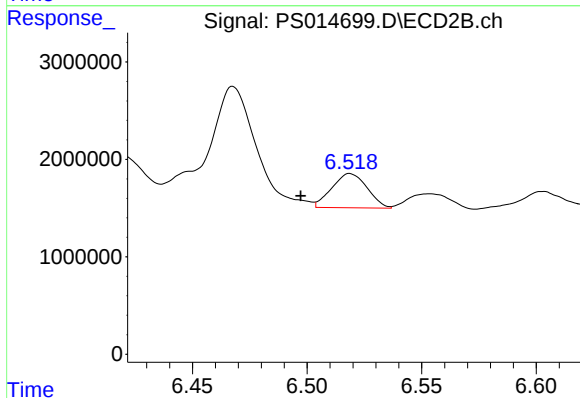
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 55941034
Conc: 76.29 ng/ml



#3 4-Nitrophenol

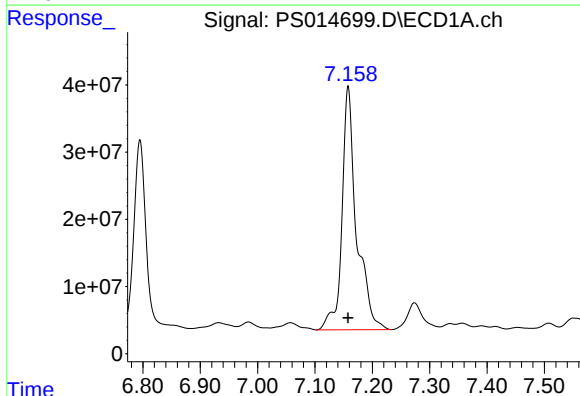
R.T.: 6.984 min
Delta R.T.: -0.007 min
Response: 7213857
Conc: 8.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



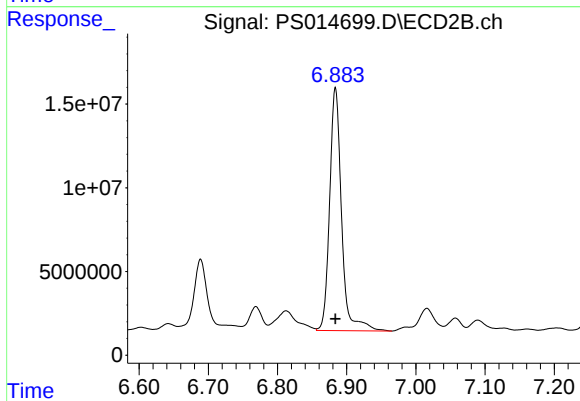
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 3762730
Conc: 13.33 ng/ml



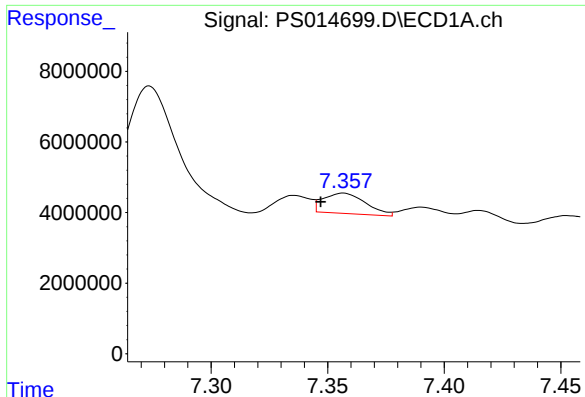
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 637093351
Conc: 418.81 ng/ml



#4 2,4-DCAA

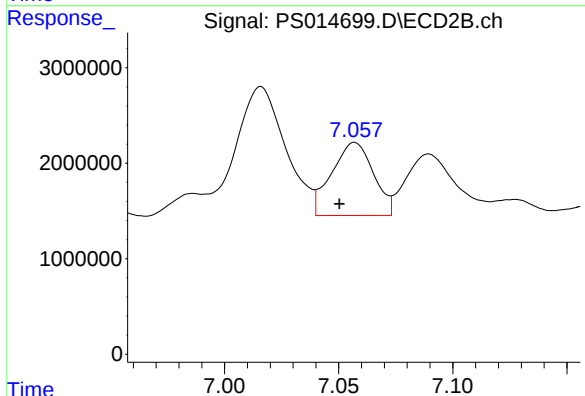
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 174015214
Conc: 373.86 ng/ml



#5 DICAMBA

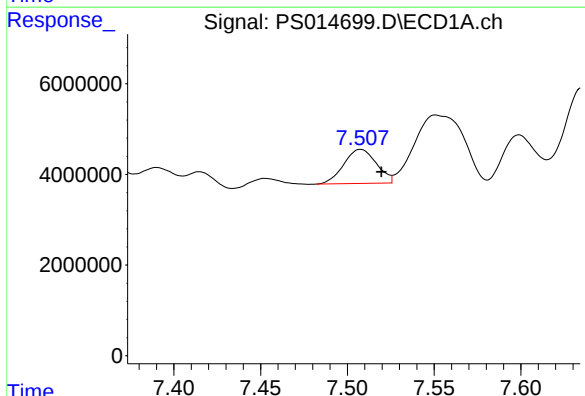
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 7314361
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



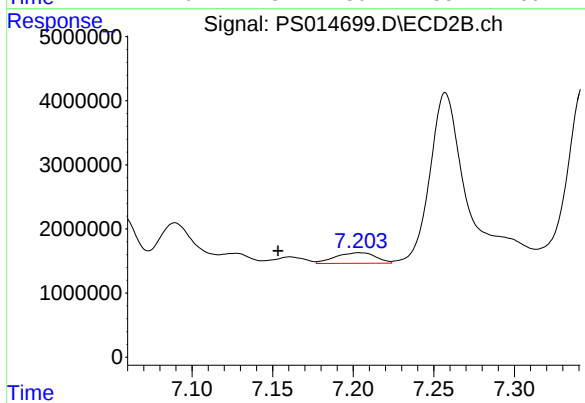
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 9758697
Conc: 4.83 ng/ml



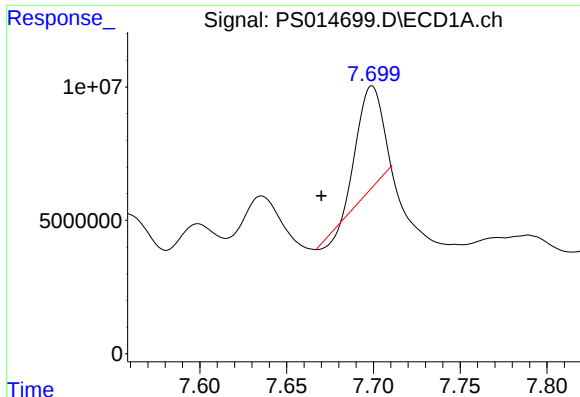
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 9855077
Conc: 2.26 ug/ml



#6 MCP

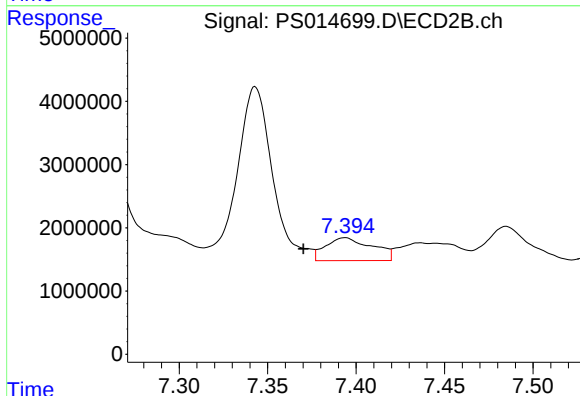
R.T.: 7.204 min
Delta R.T.: 0.050 min
Response: 2870480
Conc: 1.70 ug/ml



#7 MCPA

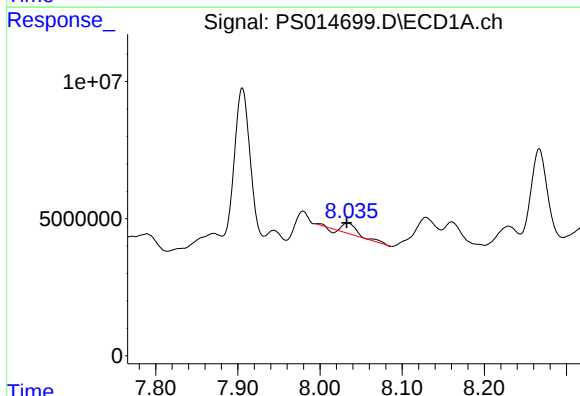
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 37053031
Conc: 5.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



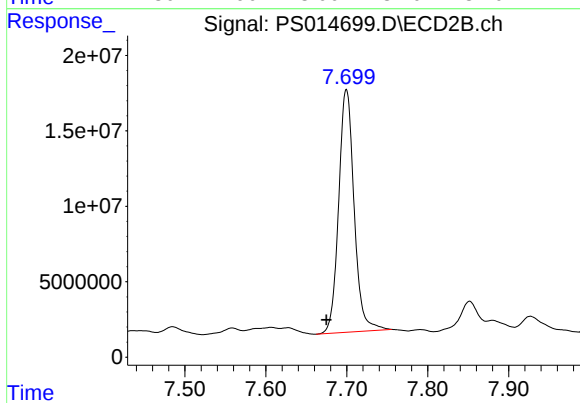
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.024 min
Response: 6690253
Conc: 2.75 ug/ml



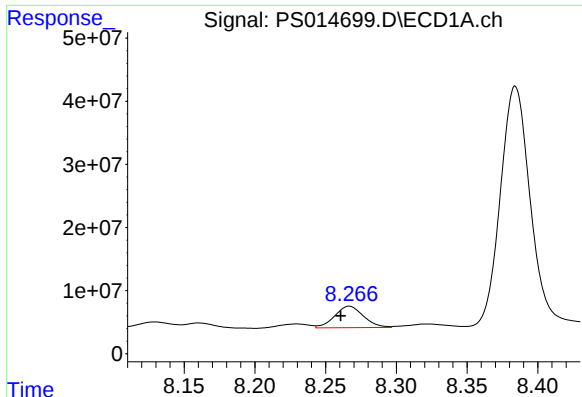
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: 0.001 min
Response: 4788157
Conc: 3.42 ng/ml



#8 DICHLORPROP

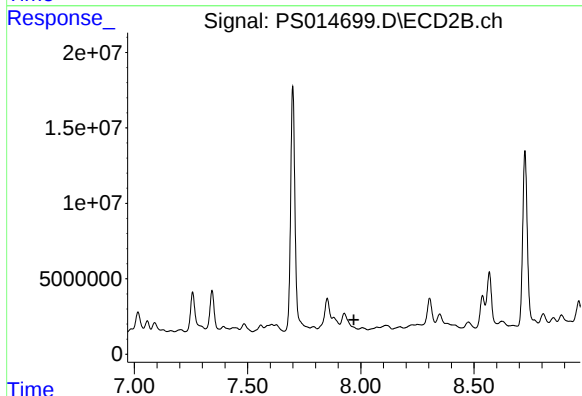
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 213706005
Conc: 423.33 ng/ml



#9 2,4-D

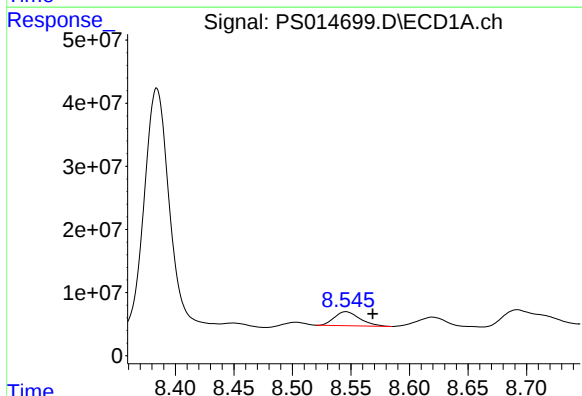
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 48216655
Conc: 30.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



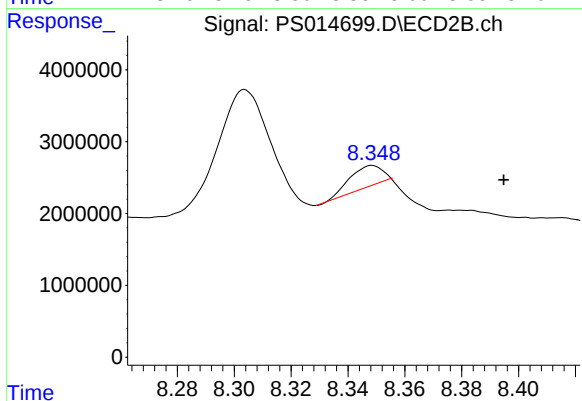
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



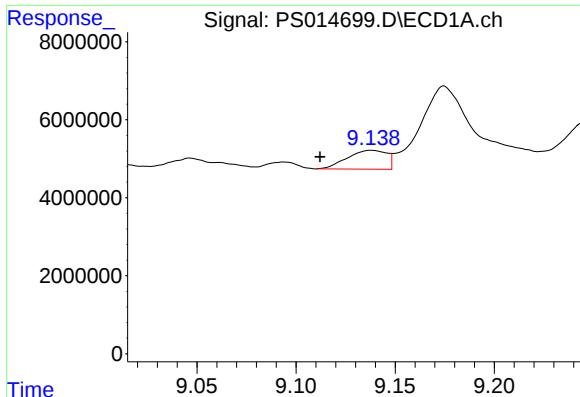
#10 Pentachlorophenol

R.T.: 8.546 min
Delta R.T.: -0.023 min
Response: 33672098
Conc: 1.60 ng/ml



#10 Pentachlorophenol

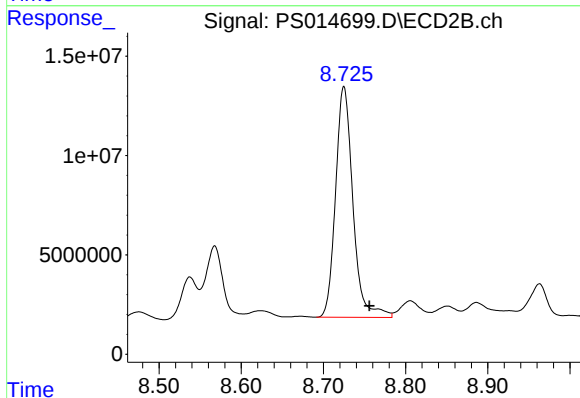
R.T.: 8.349 min
Delta R.T.: -0.046 min
Response: 2560453
Conc: N.D.



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

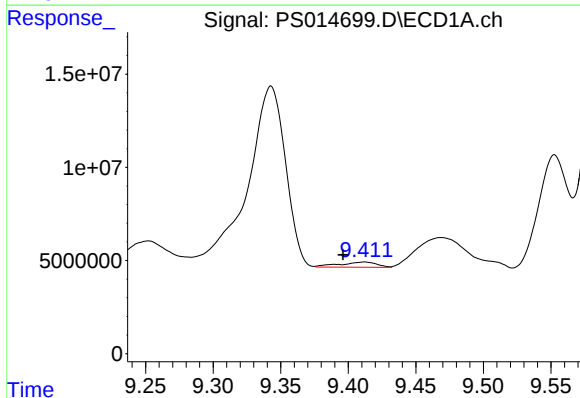
R.T.: 9.138 min
Delta R.T.: 0.026 min
Response: 6700691
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



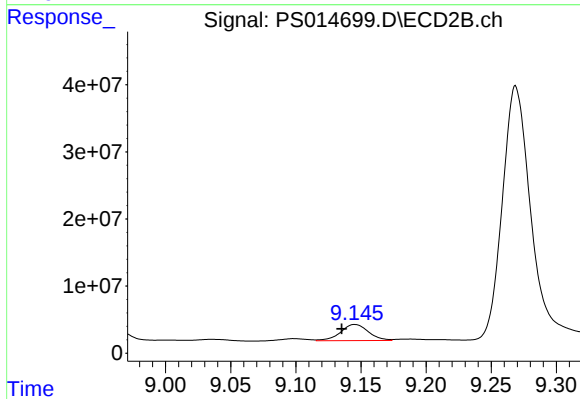
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 170531507
Conc: 62.43 ng/ml



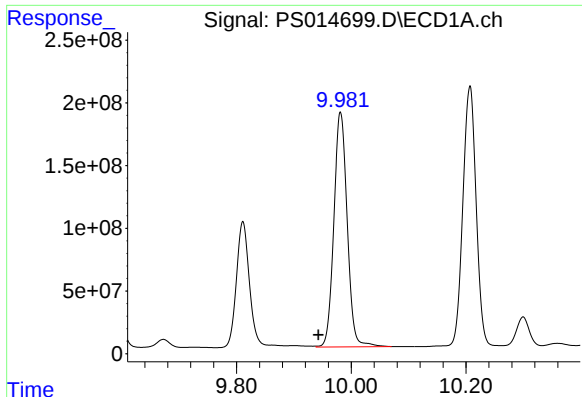
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 5400700
Conc: N.D.



#12 2,4,5-T

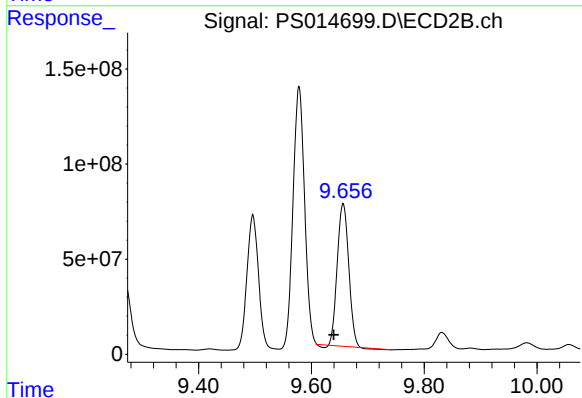
R.T.: 9.145 min
Delta R.T.: 0.010 min
Response: 35861513
Conc: 13.71 ng/ml



#13 2,4-DB

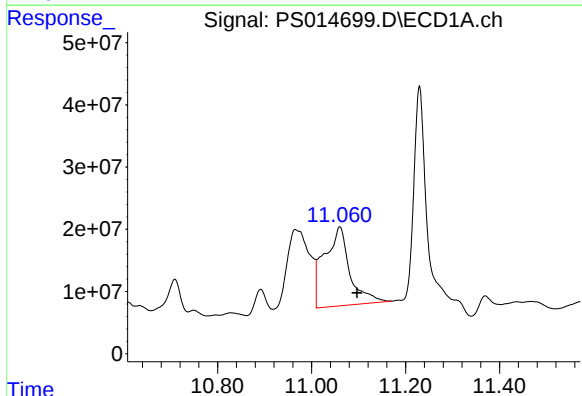
R.T.: 9.981 min
Delta R.T.: 0.039 min
Response: 3027496903
Conc: 1989.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



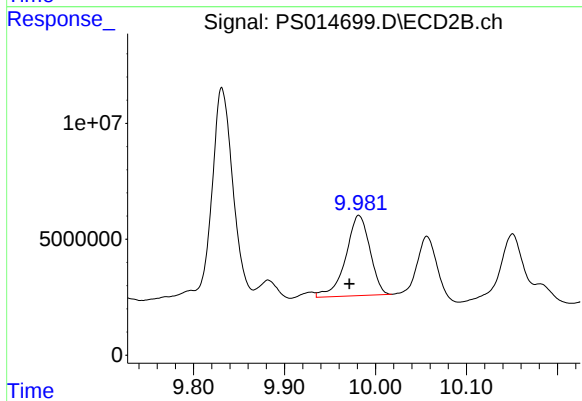
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1053792726
Conc: 3037.99 ng/ml



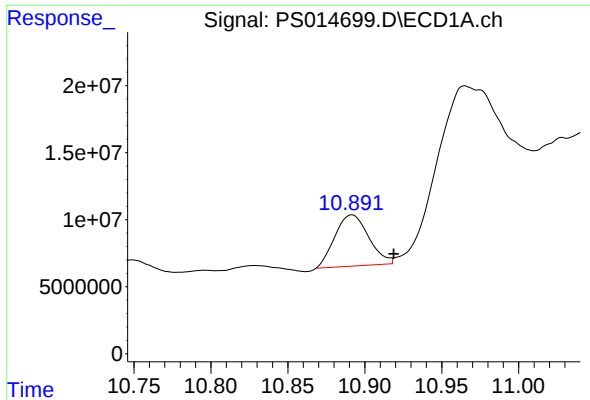
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.037 min
Response: 479330722
Conc: 74.39 ng/ml



#14 DINOSEB

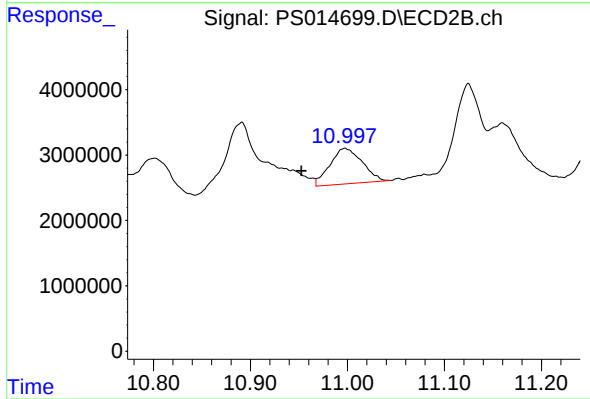
R.T.: 9.982 min
Delta R.T.: 0.010 min
Response: 63827336
Conc: 33.15 ng/ml



#15 Picloram

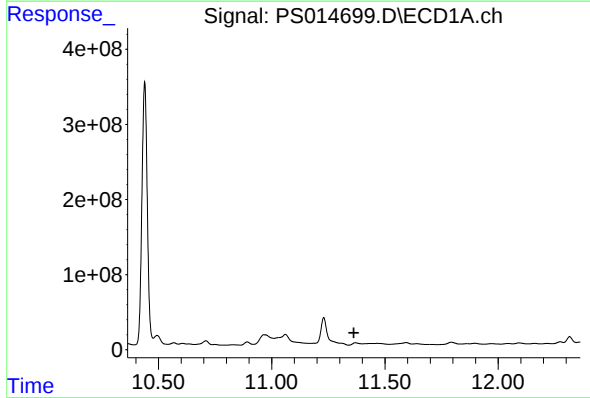
R.T.: 10.892 min
Delta R.T.: -0.027 min
Response: 58214136
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



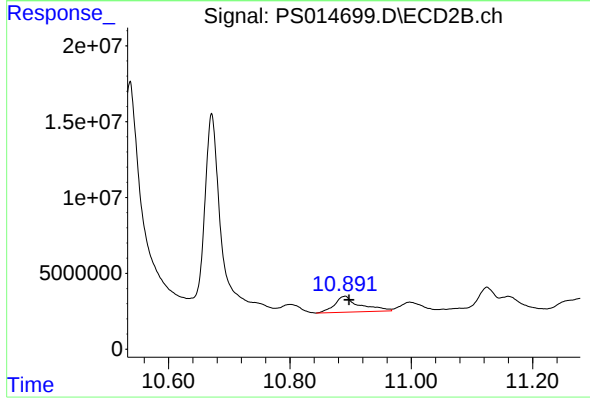
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.045 min
Response: 12548117
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.007 min
Response: -23414421
Conc: N.D.



#16 DCPA

R.T.: 10.891 min
Delta R.T.: -0.006 min
Response: 30395990
Conc: 7.49 ng/ml