

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 22:19
 Operator : AJ\MA
 Sample : N4136-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 22:52:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.175	6.755	533.6E6	253.8E6	180.972	311.441 #
Target Compounds							
1) T	Dalapon	2.958f	2.485	158.7E6	219.4E6	32.775	202.068 #
2) T	3,5-DICHL...	6.382	5.966	4450819	108.7E6	1.144	86.103 #
3) T	4-Nitroph...	7.020	6.423	59294430	25361705	42.688	51.640
5) T	DICAMBA	7.351	6.962	8974673	1894353	<MDL	<MDL #
6) T	MCP	7.528	7.024	-6972899	2293113	N.D.	<MDL
7) T	MCPA	7.655	7.198	956.1E6	9074869	74.234	2.156 #
8) T	DICHLORPROP	8.112f	7.557	160.8E6	44052803	56.173	47.108
9) T	2,4-D	8.295	7.858	13002581	5502344	4.317	4.691
10) T	Pentachlo...	8.608	8.224	116.0E6	7445660	2.964	<MDL #
11) T	2,4,5-TP ...	9.172	8.644	251.3E6	34029701	14.750	6.362 #
12) T	2,4,5-T	9.411	9.006	16904624	59658666	<MDL	11.720 #
13) T	2,4-DB	10.016	9.507	867.6E6	222.4E6	237.729	327.004 #
14) T	DINOSEB	11.093	9.860	5056.7E6	2753.8E6	317.846	725.784 #
15) T	Picloram	10.922f	10.811	15070.7E6	466.6E6	476.640	61.847 #
16) T	DCPA	11.453f	10.744	150.5E6	132.5E6	6.122	19.988 #

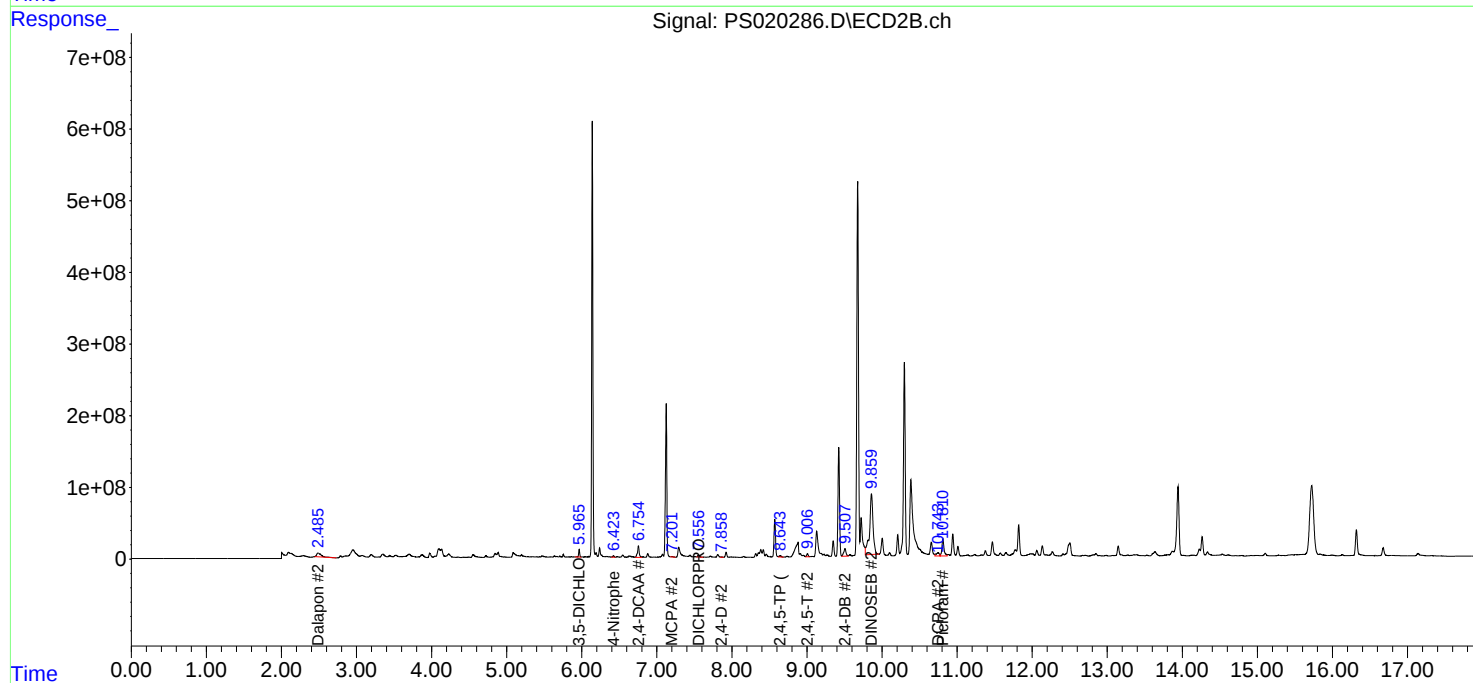
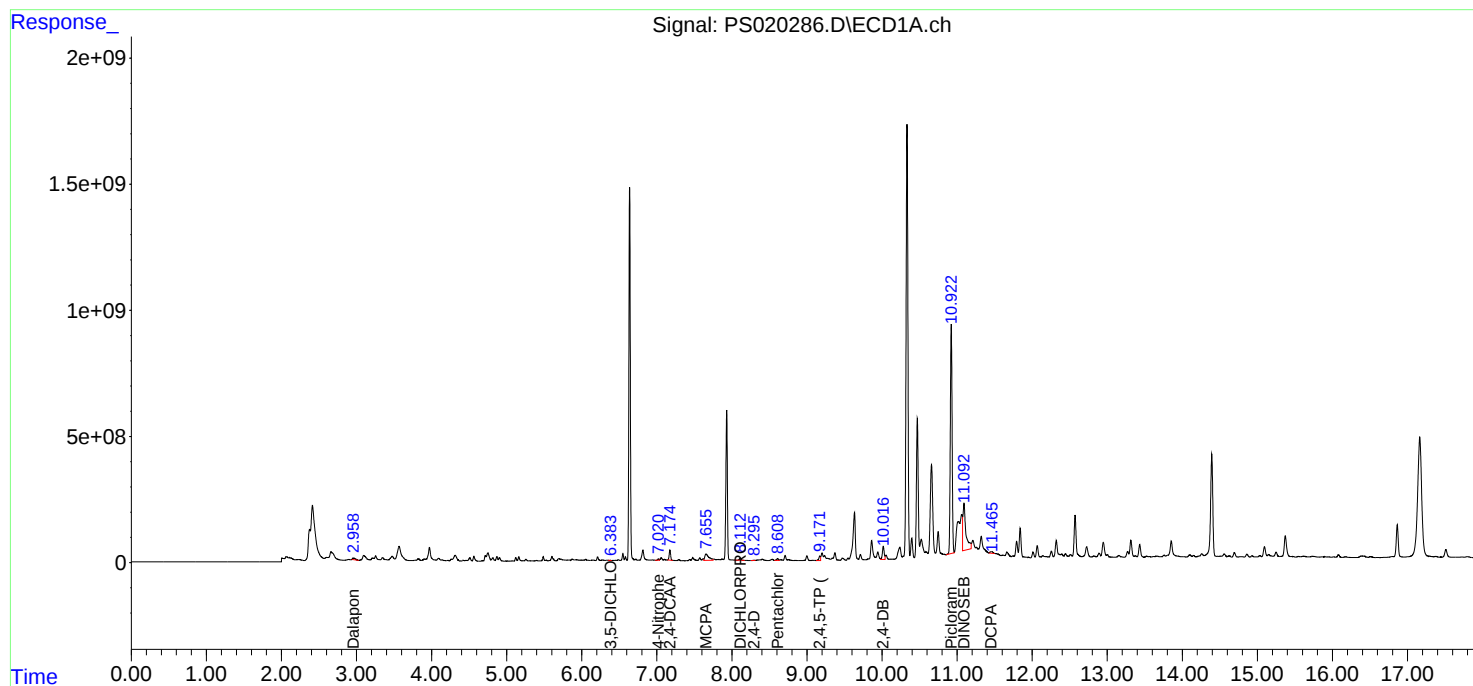
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

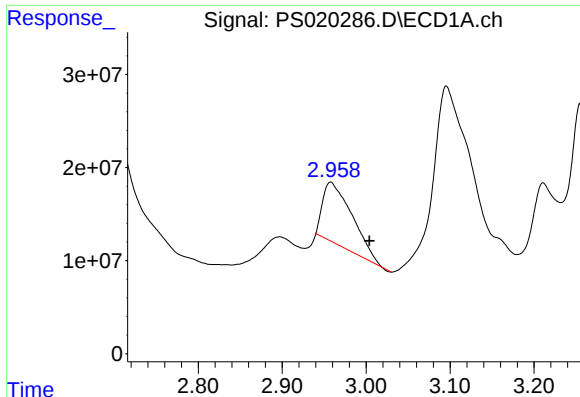
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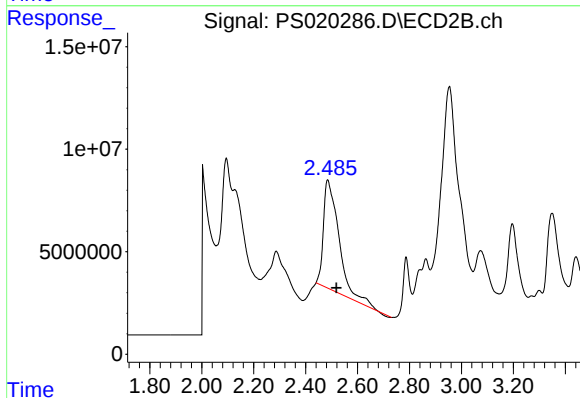




#1 Dalapon

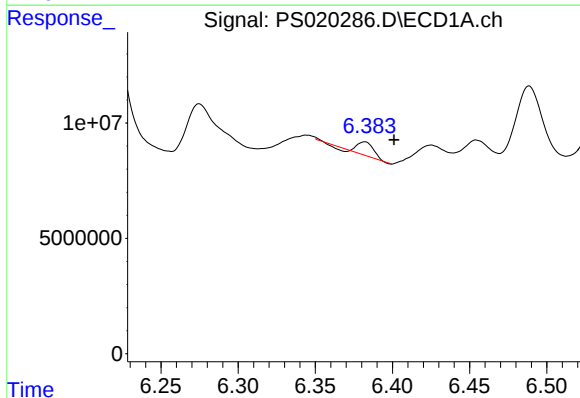
R.T.: 2.958 min
Delta R.T.: -0.046 min
Response: 158671849
Conc: 32.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



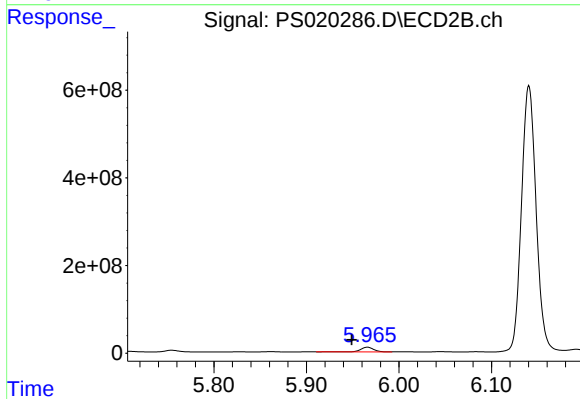
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.034 min
Response: 219373540
Conc: 202.07 ng/ml



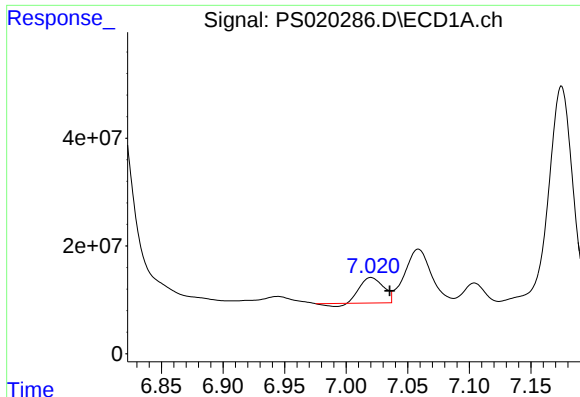
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.019 min
Response: 4450819
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

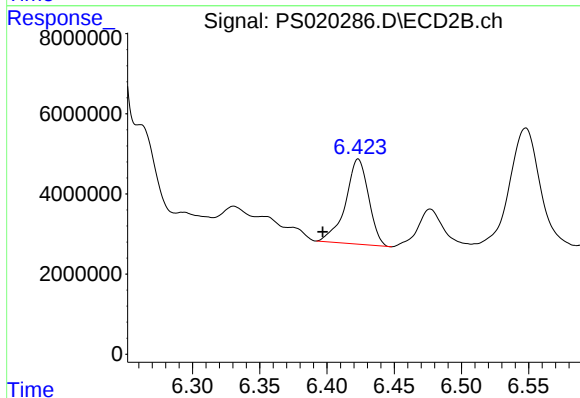
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 108715158
Conc: 86.10 ng/ml



#3 4-Nitrophenol

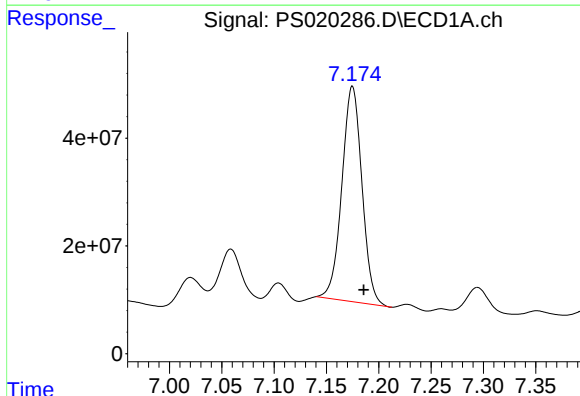
R.T.: 7.020 min
Delta R.T.: -0.015 min
Response: 59294430
Conc: 42.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



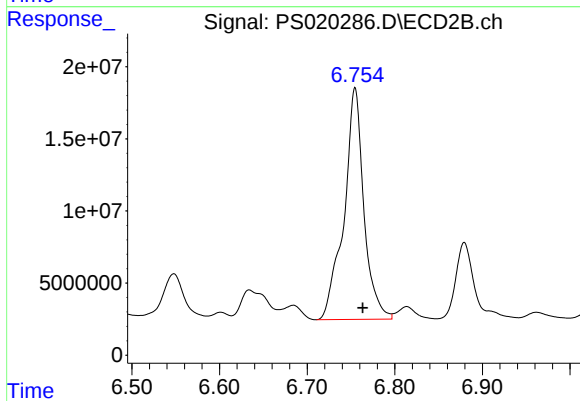
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.026 min
Response: 25361705
Conc: 51.64 ng/ml



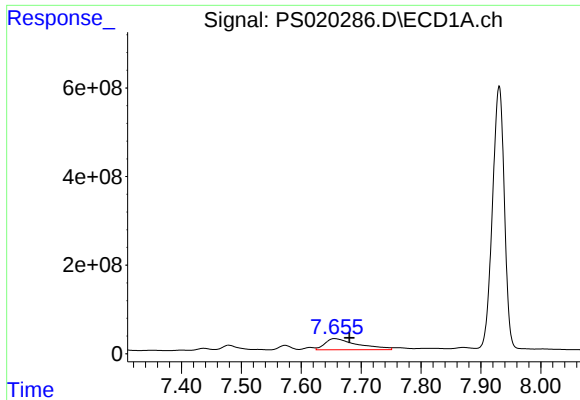
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.011 min
Response: 533637775
Conc: 180.97 ng/ml



#4 2,4-DCAA

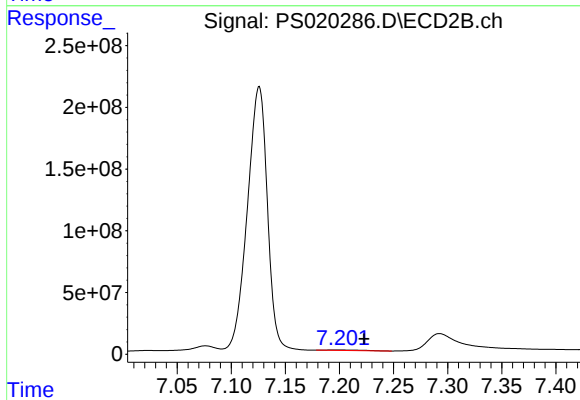
R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 253810372
Conc: 311.44 ng/ml



#7 MCPA

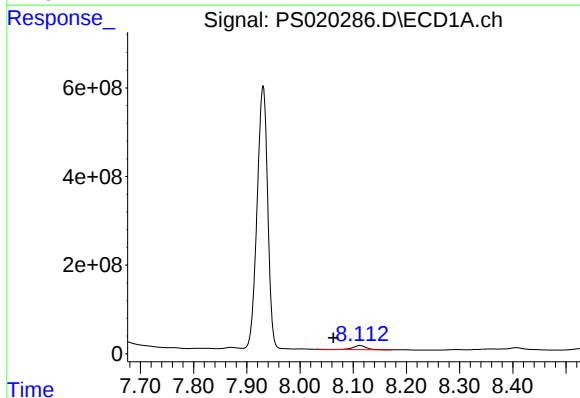
R.T.: 7.655 min
Delta R.T.: -0.025 min
Response: 956145003
Conc: 74.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



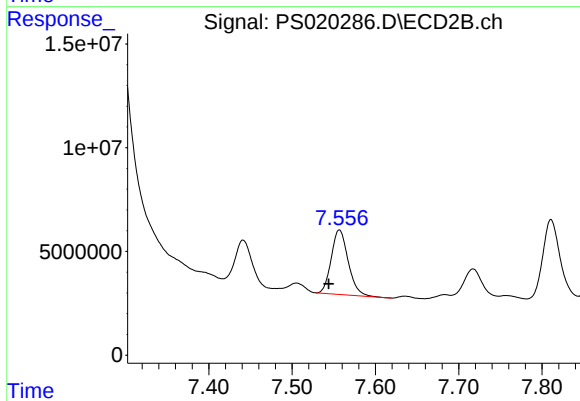
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.025 min
Response: 9074869
Conc: 2.16 ug/ml



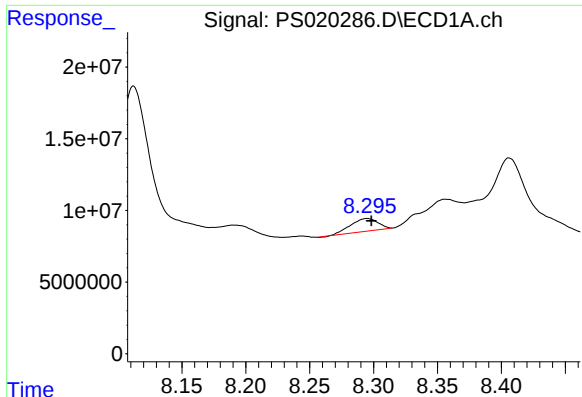
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.050 min
Response: 160794971
Conc: 56.17 ng/ml



#8 DICHLORPROP

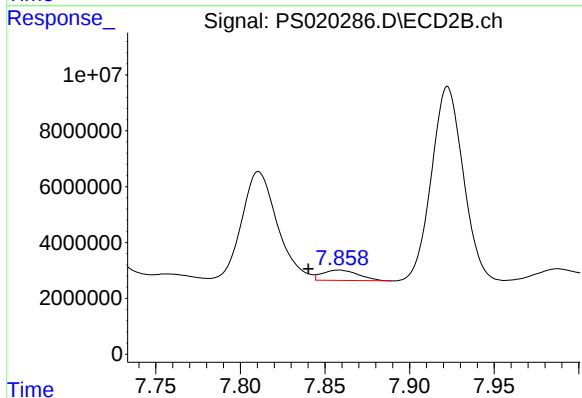
R.T.: 7.557 min
Delta R.T.: 0.013 min
Response: 44052803
Conc: 47.11 ng/ml



#9 2,4-D

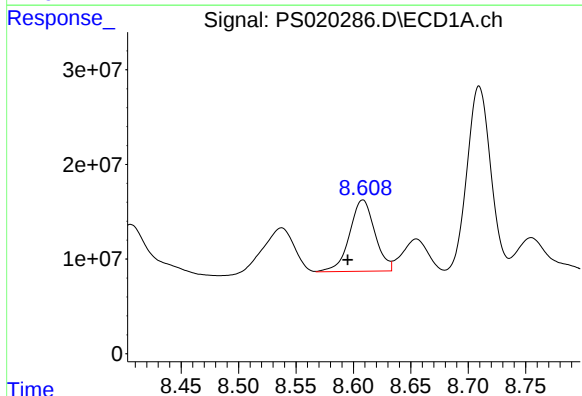
R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 13002581
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



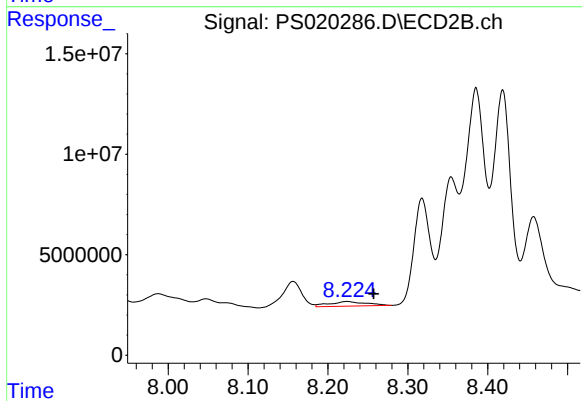
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.018 min
Response: 5502344
Conc: 4.69 ng/ml



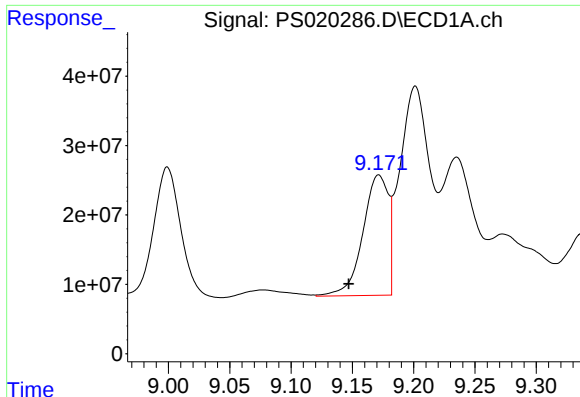
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: 115959164
Conc: 2.96 ng/ml



#10 Pentachlorophenol

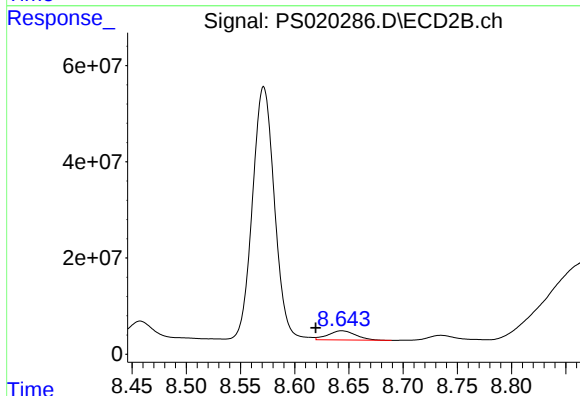
R.T.: 8.224 min
Delta R.T.: -0.034 min
Response: 7445660
Conc: N.D.



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

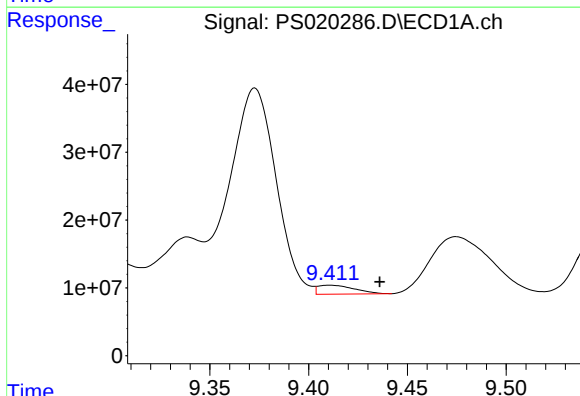
R.T.: 9.172 min
Delta R.T.: 0.025 min
Response: 251310655
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



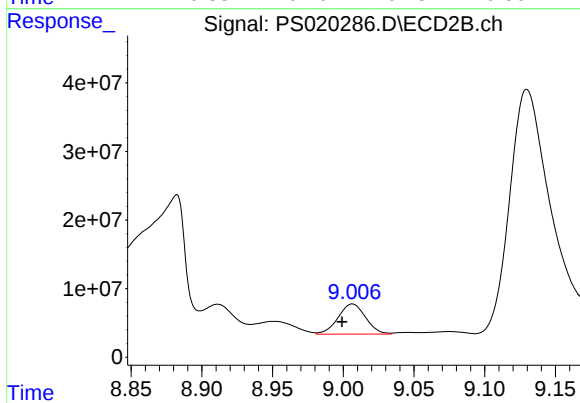
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: 0.024 min
Response: 34029701
Conc: 6.36 ng/ml



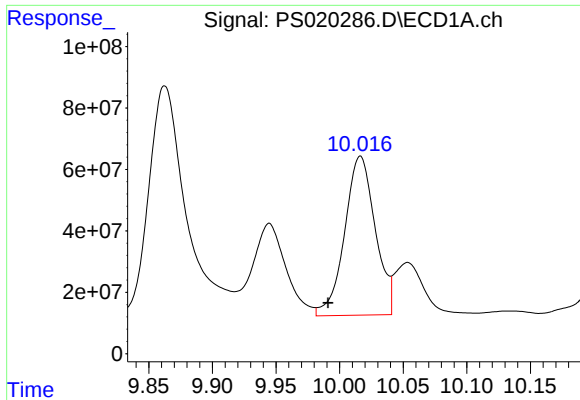
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.025 min
Response: 16904624
Conc: N.D.



#12 2,4,5-T

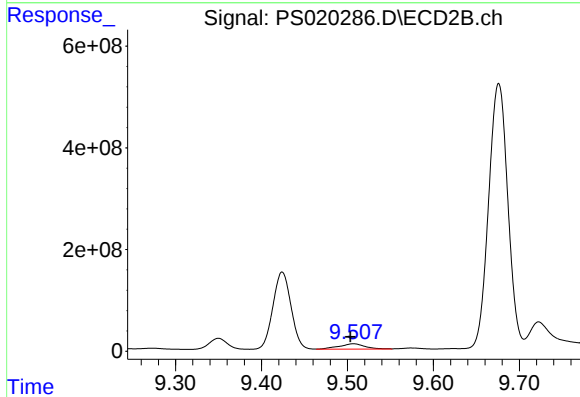
R.T.: 9.006 min
Delta R.T.: 0.007 min
Response: 59658666
Conc: 11.72 ng/ml



#13 2,4-DB

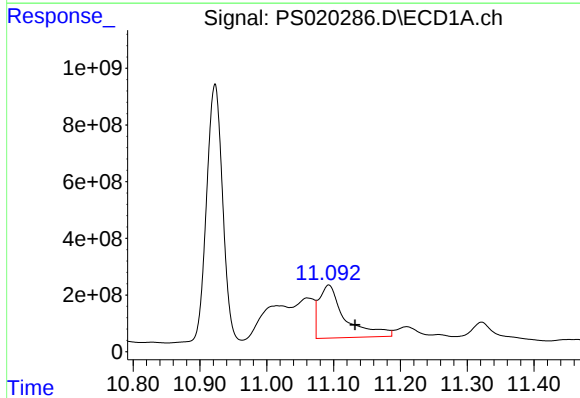
R.T.: 10.016 min
Delta R.T.: 0.025 min
Response: 867592438
Conc: 237.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



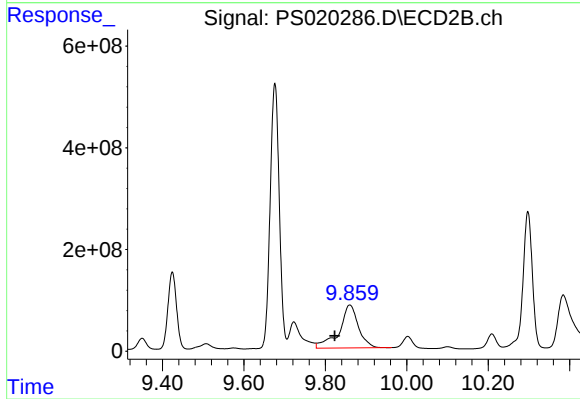
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 222408304
Conc: 327.00 ng/ml



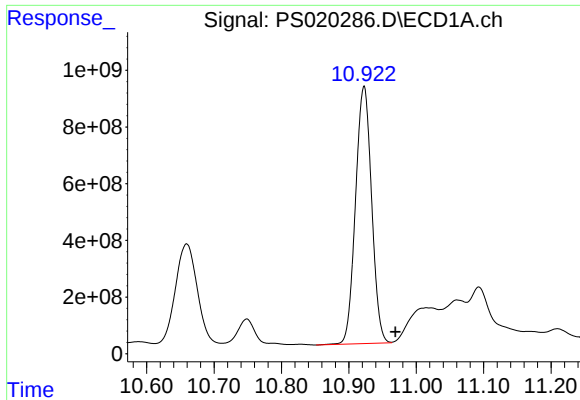
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.039 min
Response: 5056699075
Conc: 317.85 ng/ml



#14 DINOSEB

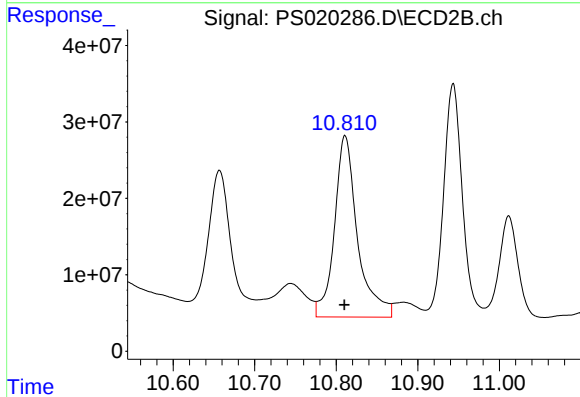
R.T.: 9.860 min
Delta R.T.: 0.037 min
Response: 2753804368
Conc: 725.78 ng/ml



#15 Picloram

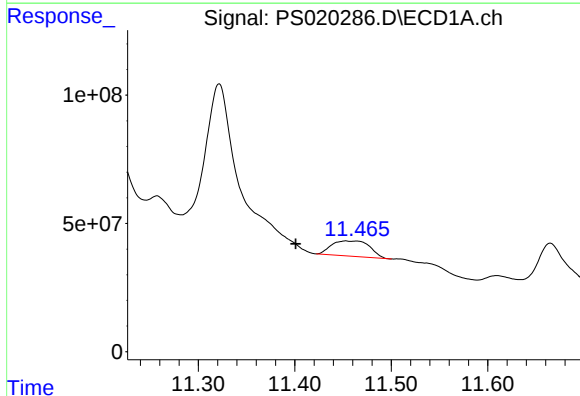
R.T.: 10.922 min
Delta R.T.: -0.047 min
Response: 15070666705
Conc: 476.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



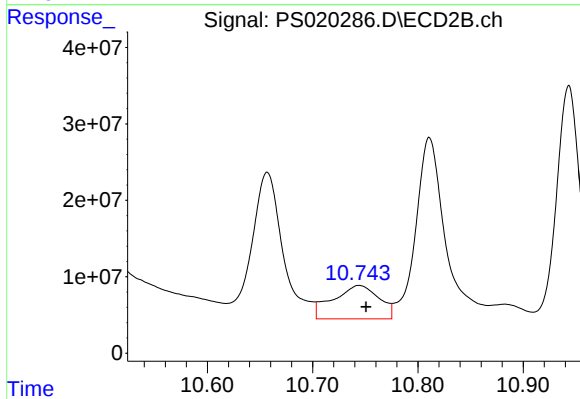
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 466611862
Conc: 61.85 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.052 min
Response: 150513588
Conc: 6.12 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 132525430
Conc: 19.99 ng/ml