

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 13:33
 Operator : DD\AJ
 Sample : M3426-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 16:20:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.763	784.6E6	294.7E6	533.341	565.000
Target Compounds							
1) T	Dalapon	2.972f	2.482	38936431	78150935	19.299	112.182 #
2) T	3,5-DICHL...	6.343f	5.980	10953407	32812064	5.203	41.552 #
3) T	4-Nitroph...	0.000	6.418	0	3420656	N.D.	11.132
6) T	MCP	7.540	7.002	10471855	4933441	2.475	2.856
7) T	MCPA	7.679	7.217	25105452	12488895	4.075	4.582
8) T	DICHLORPROP	8.035	7.564	38298625	19726532	28.459	36.412 #
9) T	2,4-D	8.365f	7.820	75682793	11665328	50.049	18.412 #
10) T	Pentachlo...	8.665f	8.252	42479864	12981792	2.164	1.752
11) T	2,4,5-TP ...	9.215f	8.654	-11833471	74111139	N.D.	25.399
12) T	2,4,5-T	9.385f	8.990	133.7E6	20330581	17.545	7.019 #
13) T	2,4-DB	9.962	9.496	16073099	6202509	11.059	16.396 #
14) T	DINOSEB	11.108	9.840	307.1E6	40447876	58.244	19.854 #
15) T	Picloram	10.934	10.827	390.6E6	17431870	39.133	4.329 #
16) T	DCPA	11.433	10.766	28732496	-5722000	2.718	N.D. #

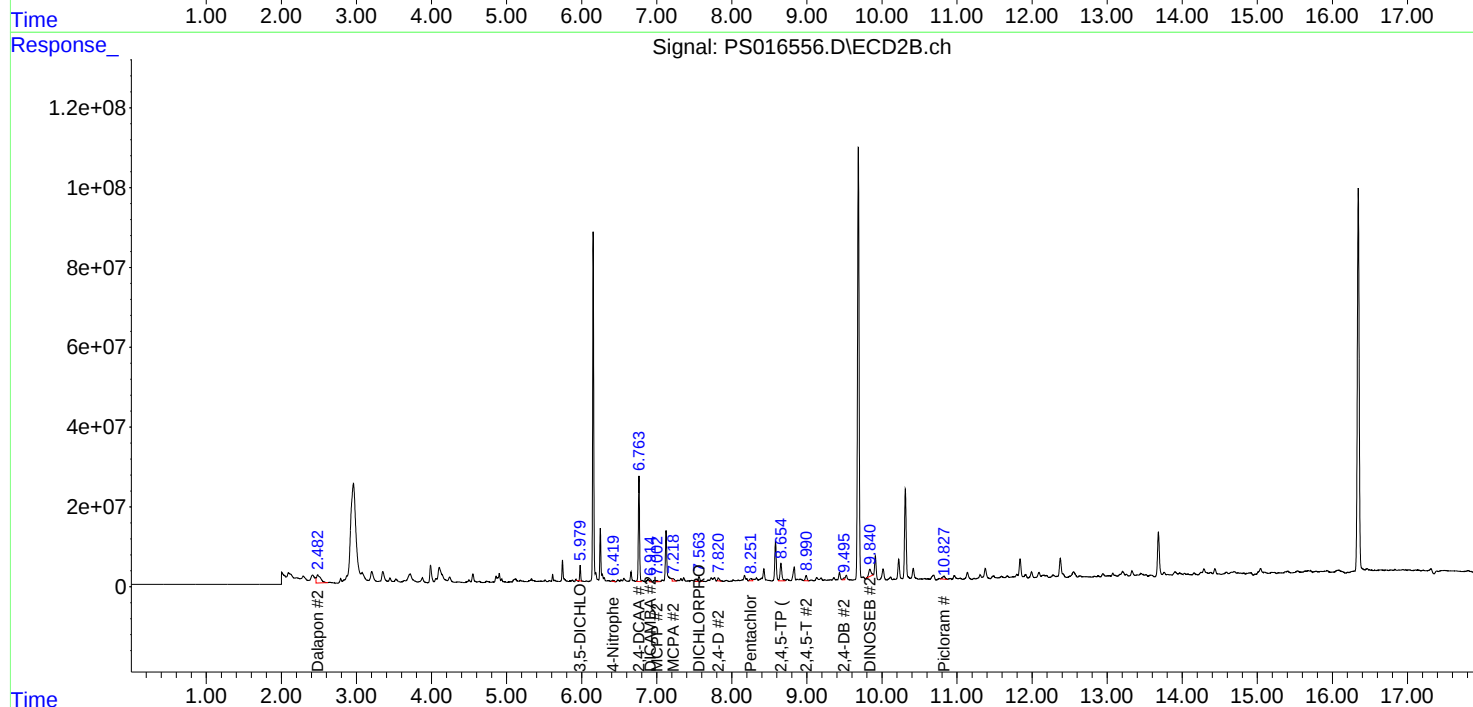
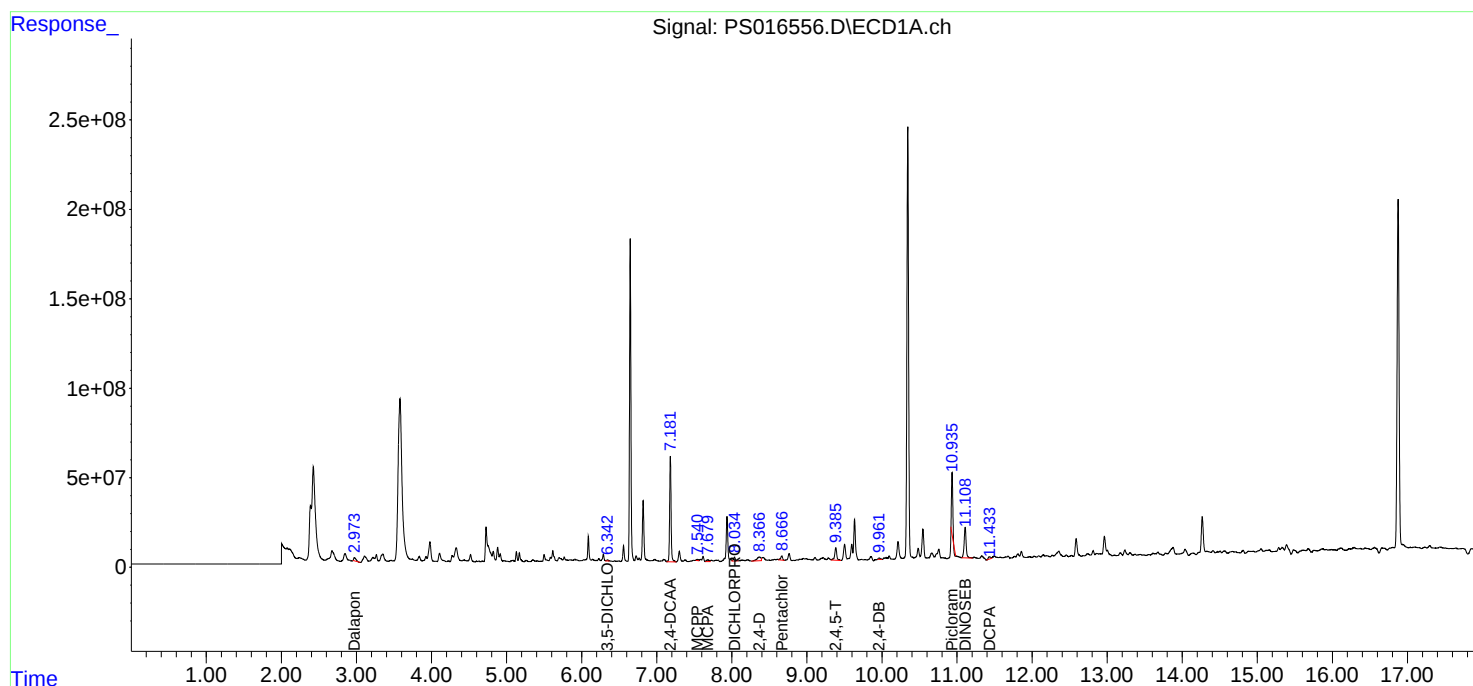
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

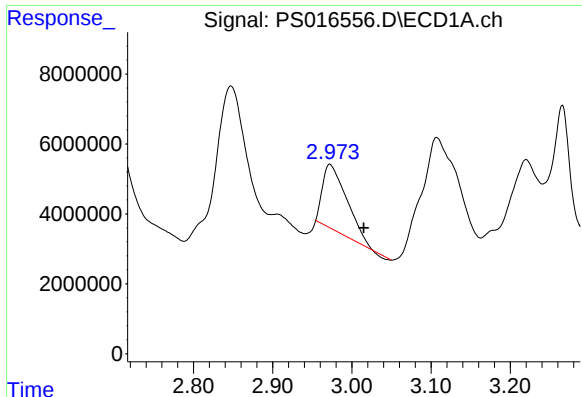
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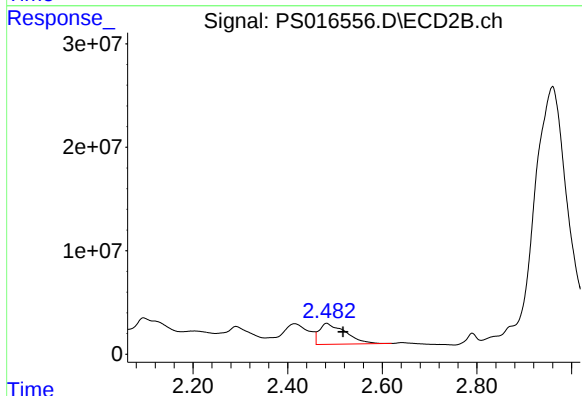




#1 Dalapon

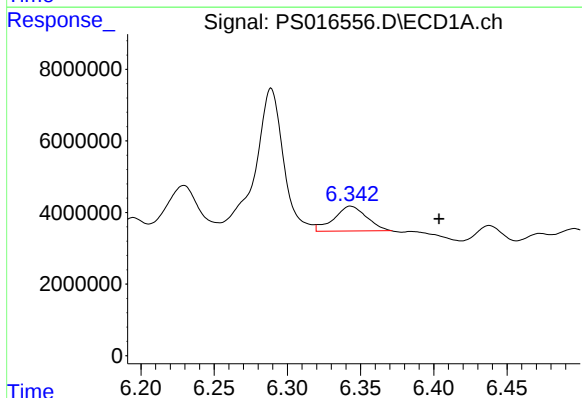
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 38936431
Conc: 19.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



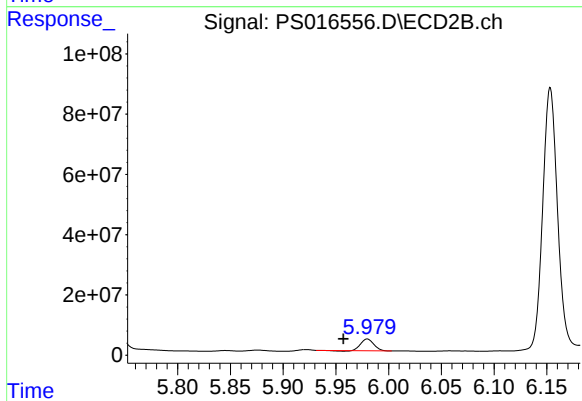
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 78150935
Conc: 112.18 ng/ml



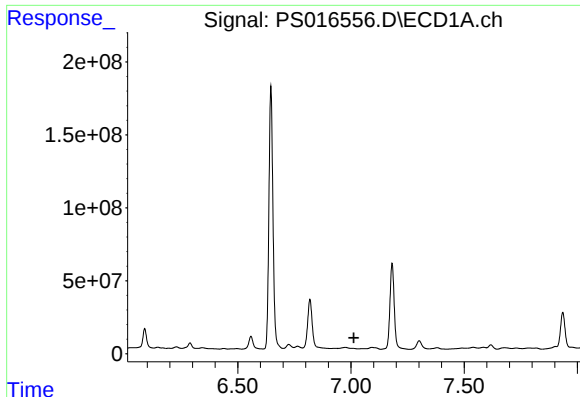
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.060 min
Response: 10953407
Conc: 5.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

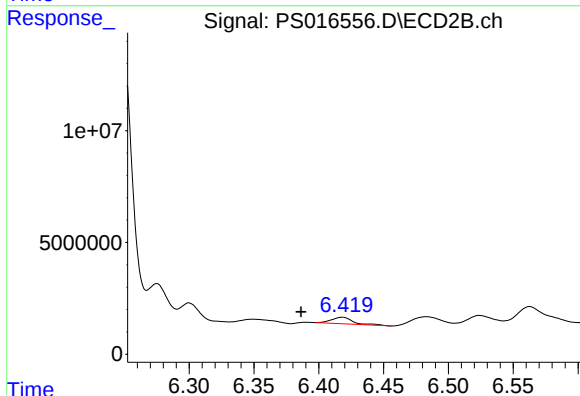
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 32812064
Conc: 41.55 ng/ml



#3 4-Nitrophenol

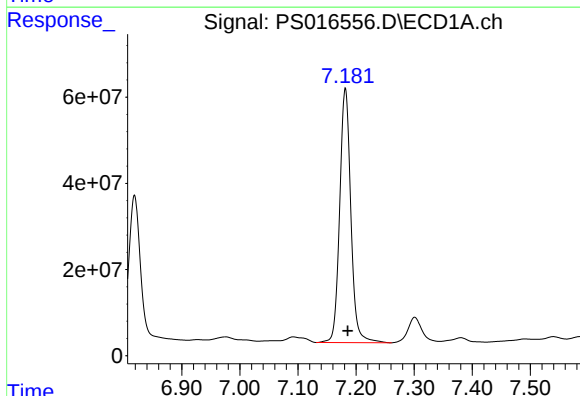
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



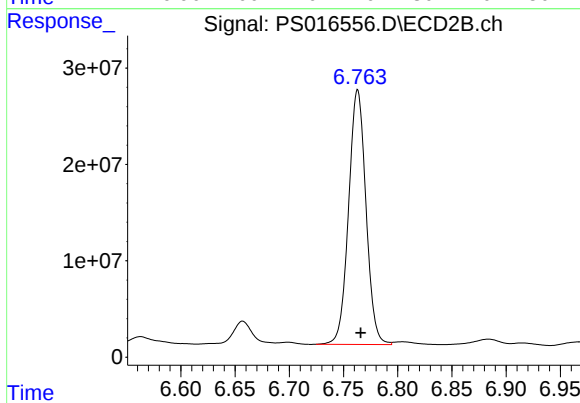
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 3420656
Conc: 11.13 ng/ml



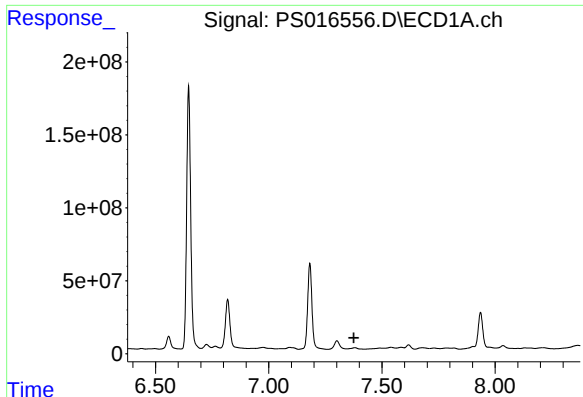
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 784601269
Conc: 533.34 ng/ml



#4 2,4-DCAA

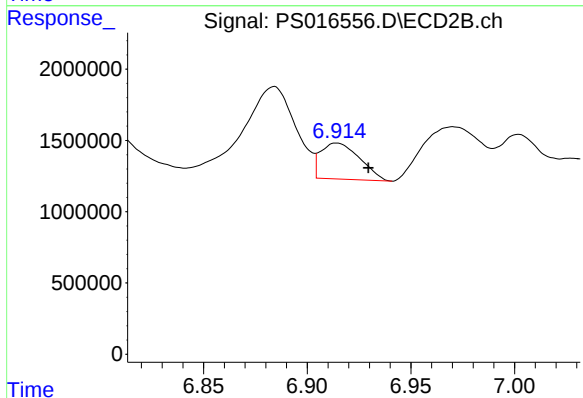
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 294717777
Conc: 565.00 ng/ml



#5 DICAMBA

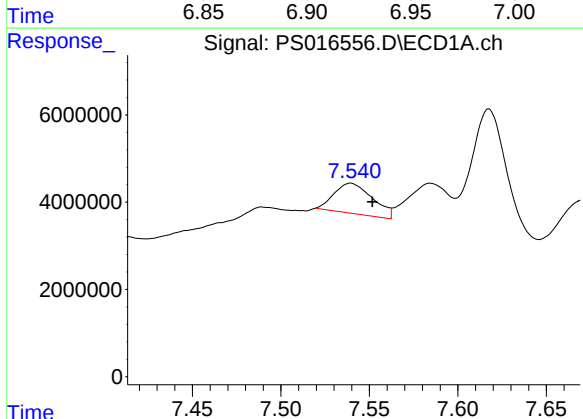
R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: -53282618
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



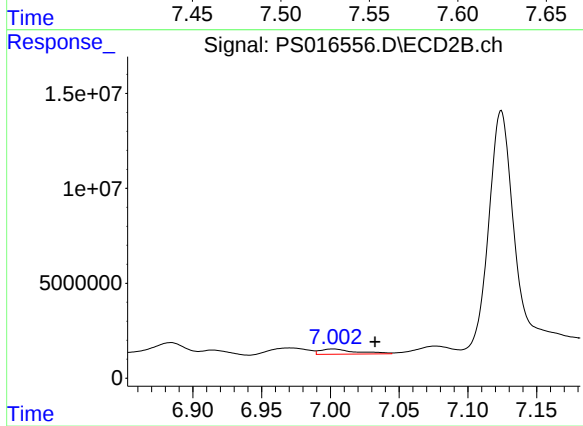
#5 DICAMBA

R.T.: 6.914 min
Delta R.T.: -0.015 min
Response: 3301727
Conc: 1.52 ng/ml



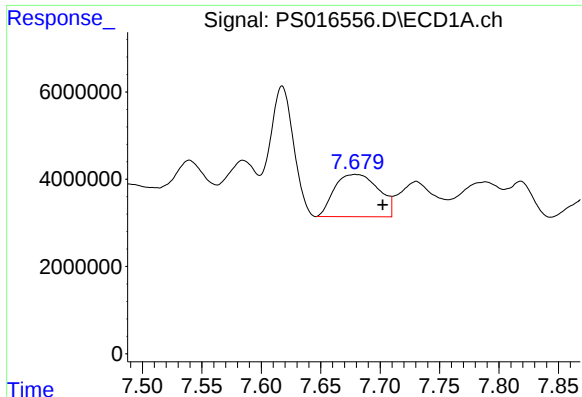
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 10471855
Conc: 2.47 ug/ml



#6 MCP

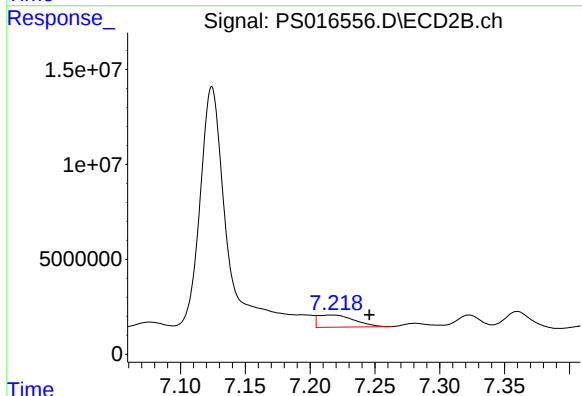
R.T.: 7.002 min
Delta R.T.: -0.031 min
Response: 4933441
Conc: 2.86 ug/ml



#7 MCPA

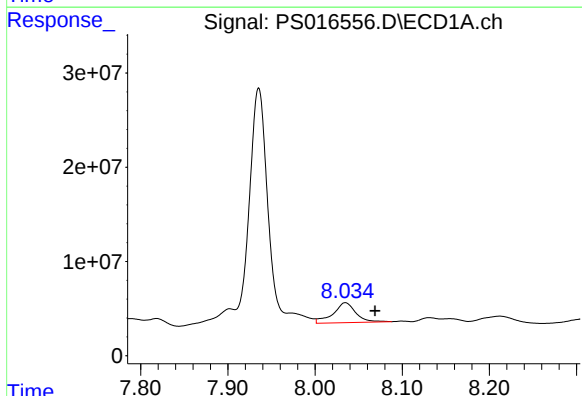
R.T.: 7.679 min
Delta R.T.: -0.023 min
Response: 25105452
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



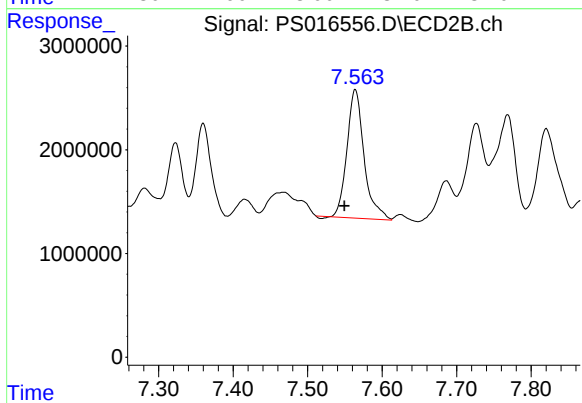
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 12488895
Conc: 4.58 ug/ml



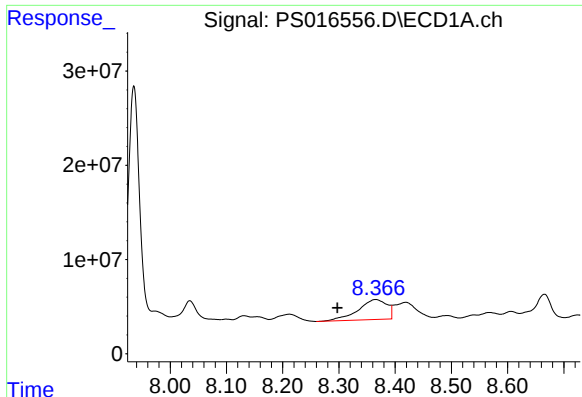
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.034 min
Response: 38298625
Conc: 28.46 ng/ml



#8 DICHLORPROP

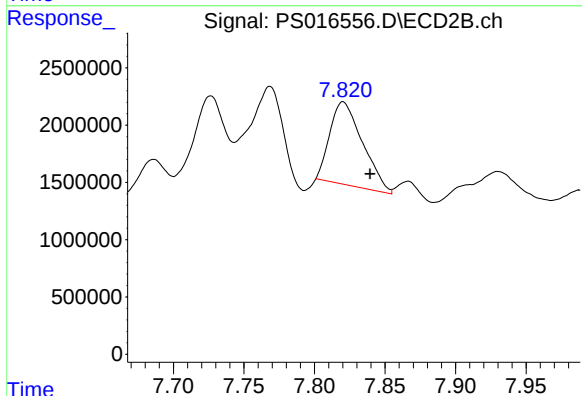
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 19726532
Conc: 36.41 ng/ml



#9 2,4-D

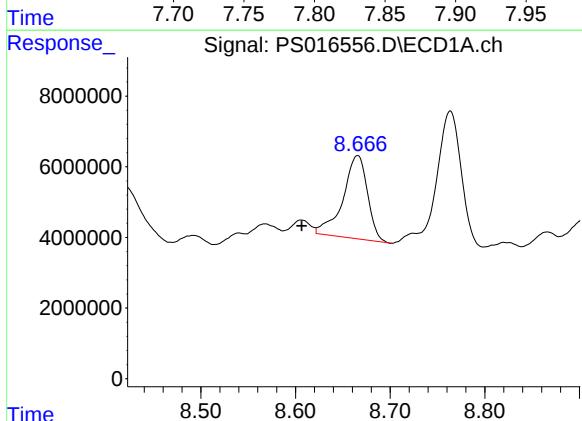
R.T.: 8.365 min
Delta R.T.: 0.068 min
Response: 75682793
Conc: 50.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



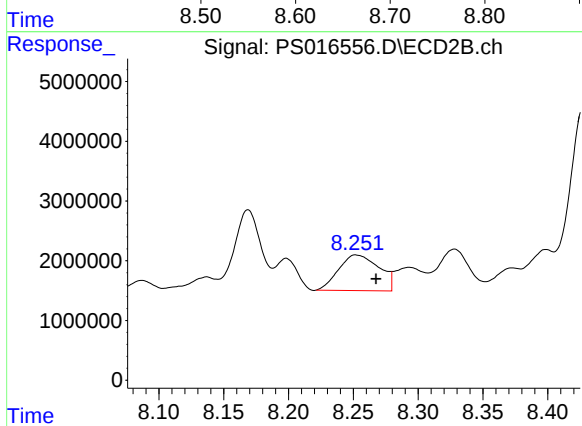
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 11665328
Conc: 18.41 ng/ml



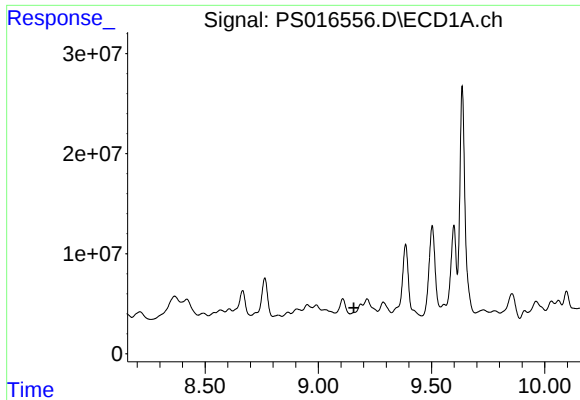
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 42479864
Conc: 2.16 ng/ml



#10 Pentachlorophenol

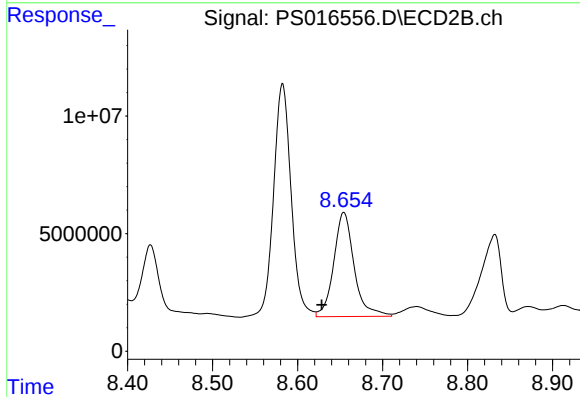
R.T.: 8.252 min
Delta R.T.: -0.016 min
Response: 12981792
Conc: 1.75 ng/ml



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

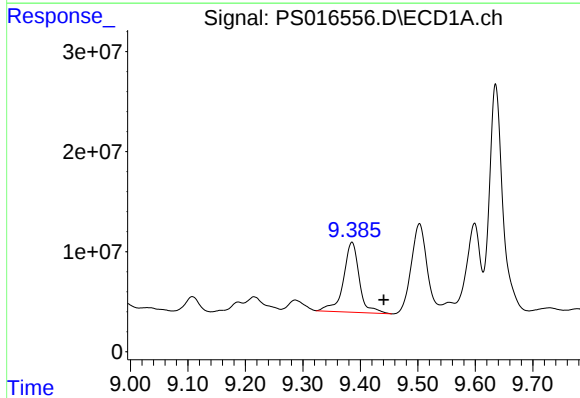
R.T.: 9.215 min
Delta R.T.: 0.059 min
Response: -11833471
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



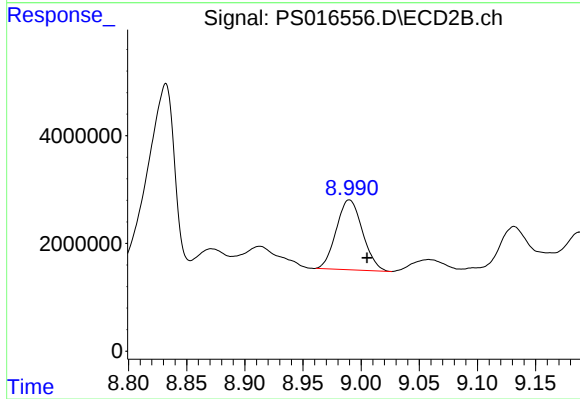
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 74111139
Conc: 25.40 ng/ml



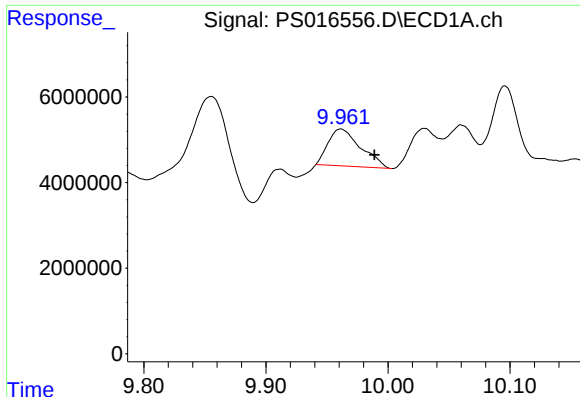
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 133747175
Conc: 17.55 ng/ml



#12 2,4,5-T

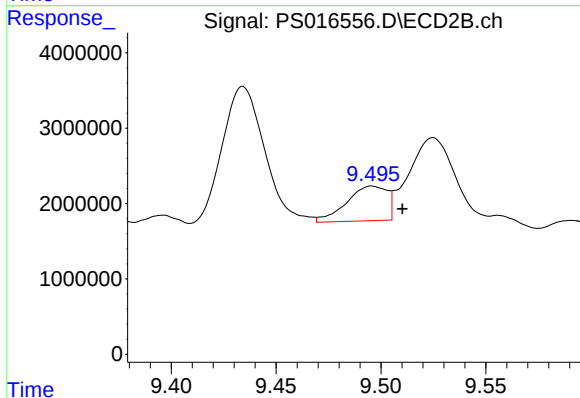
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 20330581
Conc: 7.02 ng/ml



#13 2,4-DB

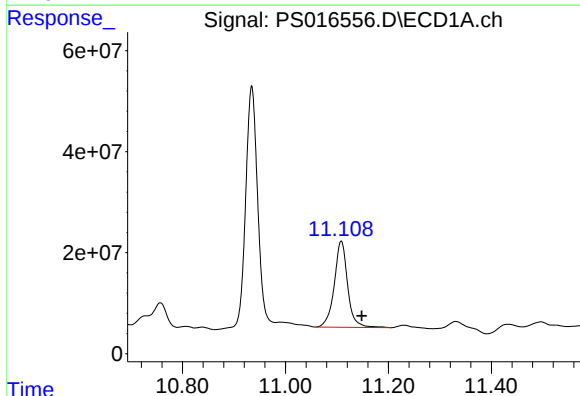
R.T.: 9.962 min
Delta R.T.: -0.027 min
Response: 16073099
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



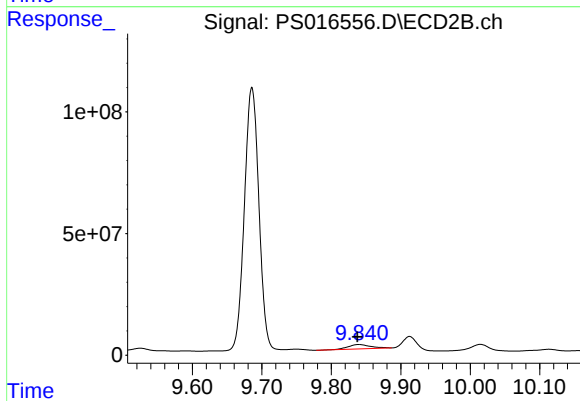
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.015 min
Response: 6202509
Conc: 16.40 ng/ml



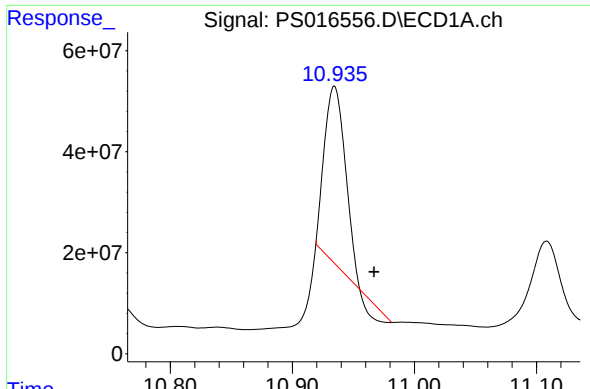
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 307137304
Conc: 58.24 ng/ml



#14 DINOSEB

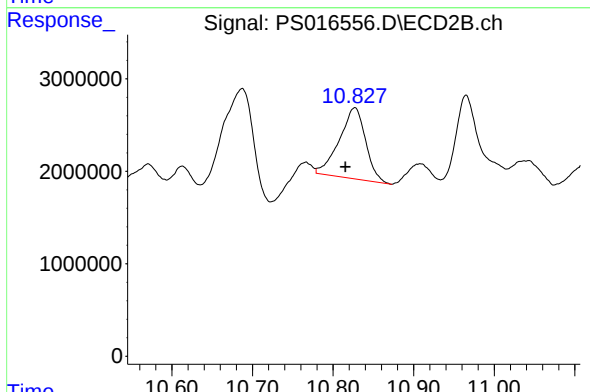
R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 40447876
Conc: 19.85 ng/ml



#15 Picloram

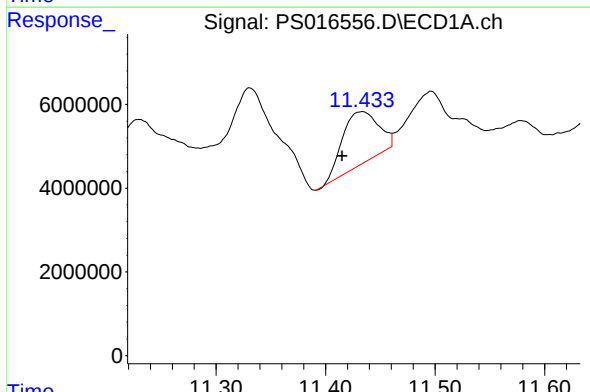
R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 390579844
Conc: 39.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



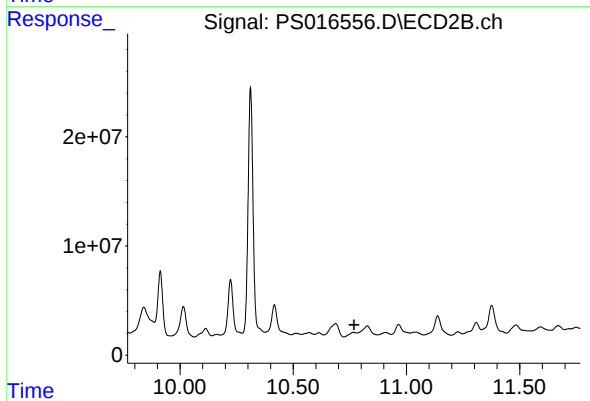
#15 Picloram

R.T.: 10.827 min
Delta R.T.: 0.012 min
Response: 17431870
Conc: 4.33 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.018 min
Response: 28732496
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: -5722000
Conc: N.D.