

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 16:29
 Operator : AR\AJ
 Sample : N5267-19MSD
 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: Nov 01 09:20:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 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	6.409	6.848	404.0E6	185.1E6	193.573	133.832 #
Target Compounds							
1) T	Dalapon	2.508	2.585	890.7E6	508.3E6	336.566	279.459
2) T	3,5-DICHL...	5.777	6.020	208.8E6	346.7E6	68.185	169.871 #
3) T	4-Nitroph...	6.248	6.455	1037.2E6	173.1E6	689.585	201.384 #
5) T	DICAMBA	6.555	7.017	1630.0E6	1048.1E6	184.499	168.773
6) T	MCPD	6.713	7.121	357.7E6	24057751	54.806	5.064 #
7) T	MCPA	6.851	7.323	64690277	134.8E6	6.894	19.872 #
8) T	DICHLORPROP	7.159	7.670	128.5E6	4057.0E6	56.283	2634.703 #
9) T	2,4-D	7.358	7.921	463.7E6	958.2E6	165.915	511.651 #
10) T	Pentachlo...	7.593	8.366	730.0E6	699.6E6	23.168	32.982 #
11) T	2,4,5-TP ...	8.139	8.691	6566.2E6	45327.9E6	494.268	5051.104 #
12) T	2,4,5-T	8.381	9.095	1654.0E6	1505.6E6	124.299	174.621 #
13) T	2,4-DB	8.851	9.637	5673.9E6	10040.2E6	2056.508	9020.634 #
14) T	DINOSEB	9.915	9.945	172818.3E6	3571.9E6	15917.059	557.989 #
15) T	Picloram	9.788	10.937	3229.8E6	35774.6E6	152.907	2819.681 #
16) T	DCPA	10.214	10.875	764.9E6	6421.3E6	42.266	601.365 #

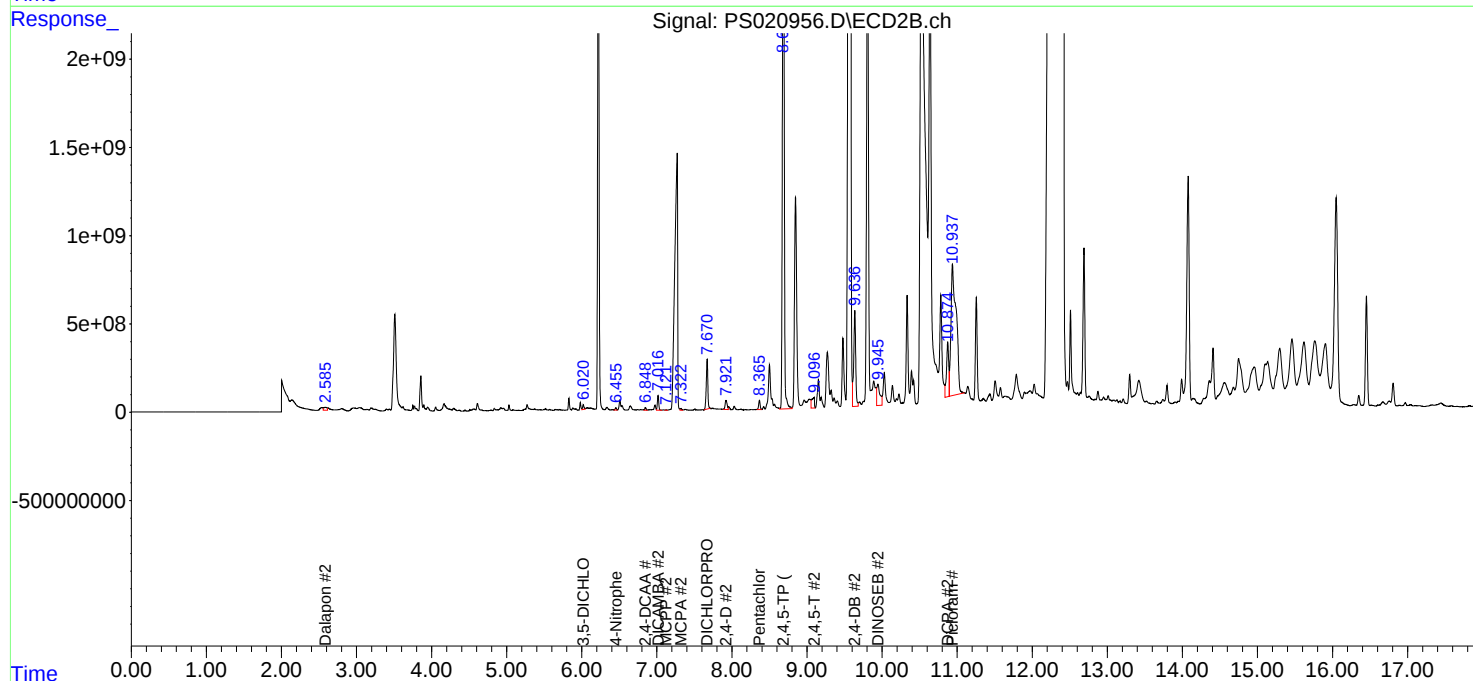
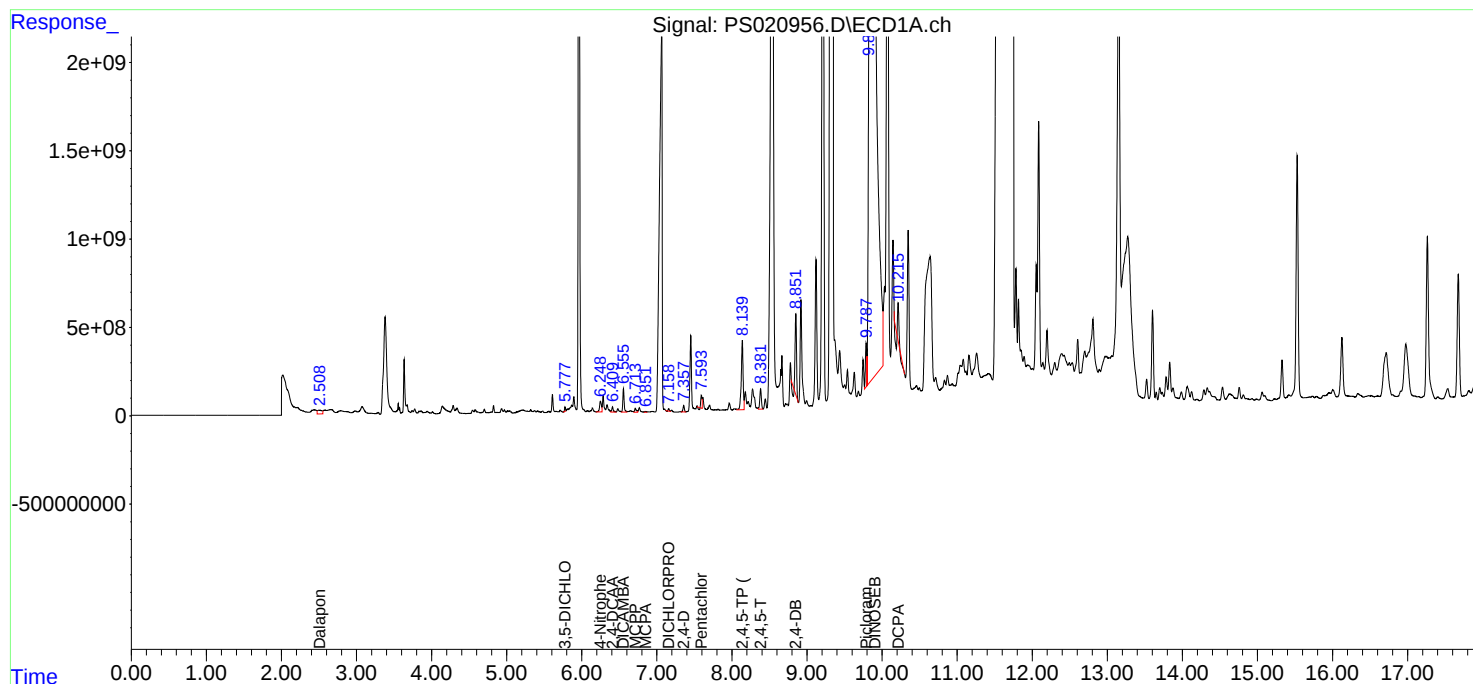
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

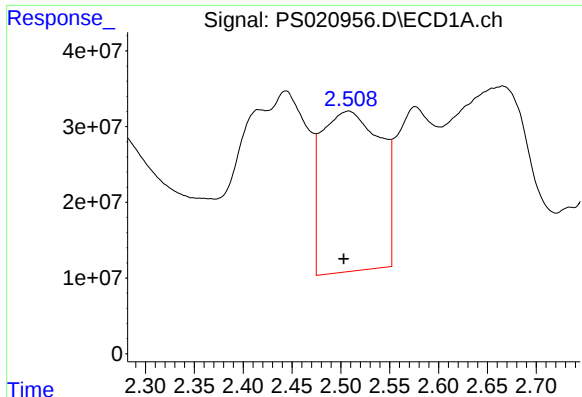
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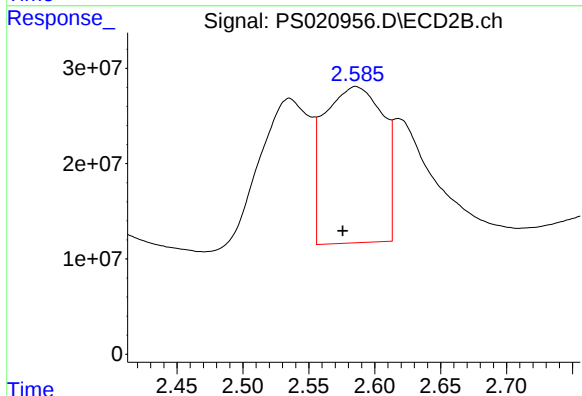




#1 Dalapon

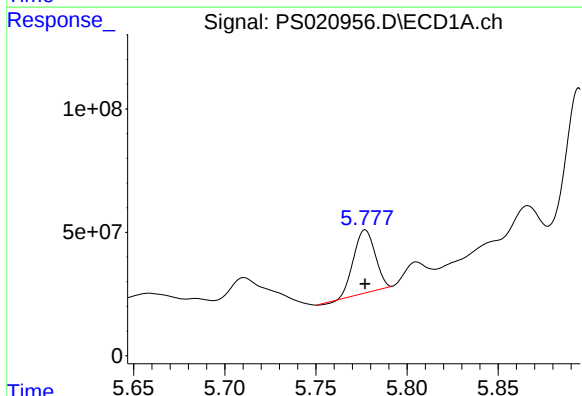
R.T.: 2.508 min
Delta R.T.: 0.005 min
Response: 890729829
Conc: 336.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



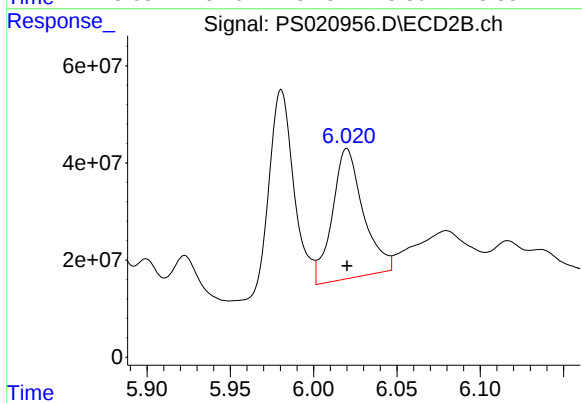
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.010 min
Response: 508267051
Conc: 279.46 ng/ml



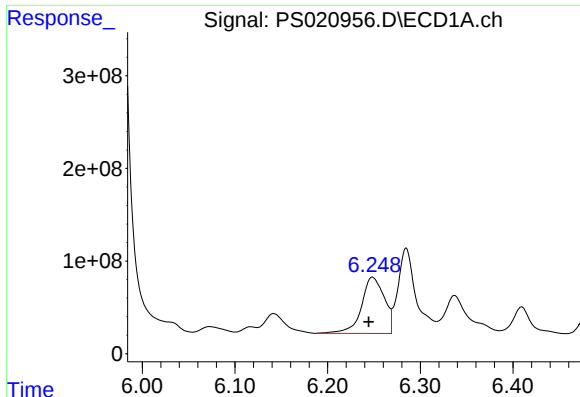
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 208799989
Conc: 68.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

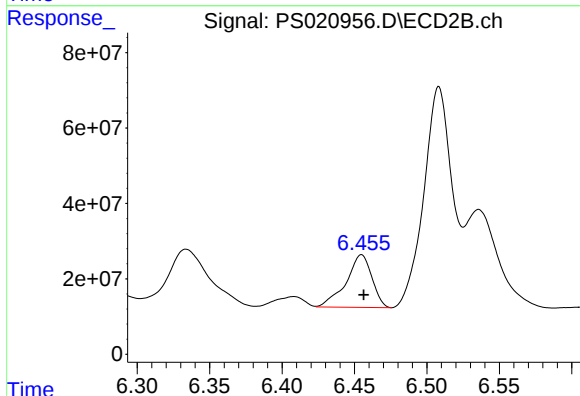
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 346691761
Conc: 169.87 ng/ml



#3 4-Nitrophenol

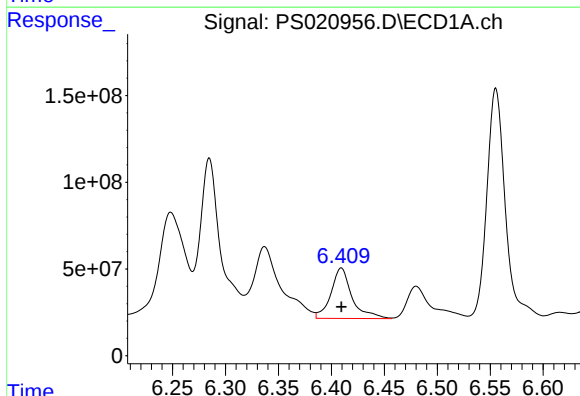
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 1037178830
Conc: 689.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



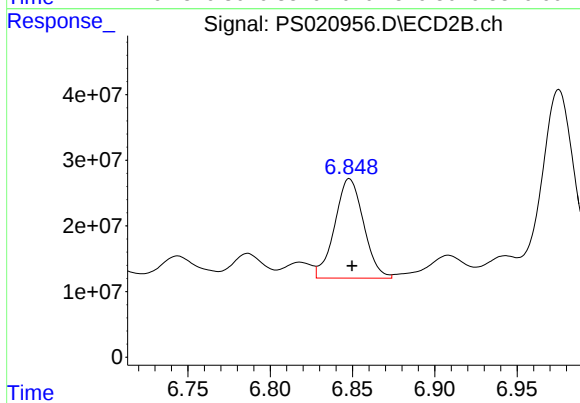
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 173146052
Conc: 201.38 ng/ml



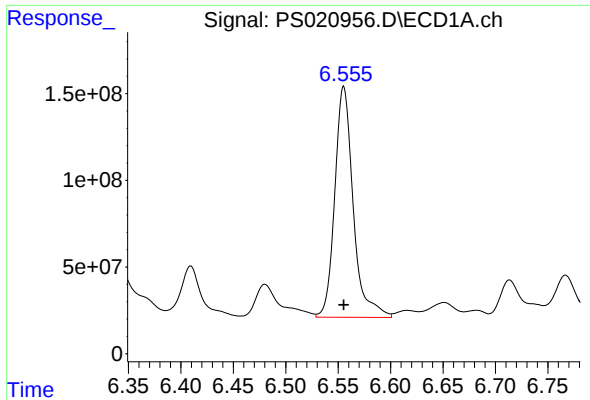
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 404000716
Conc: 193.57 ng/ml



#4 2,4-DCAA

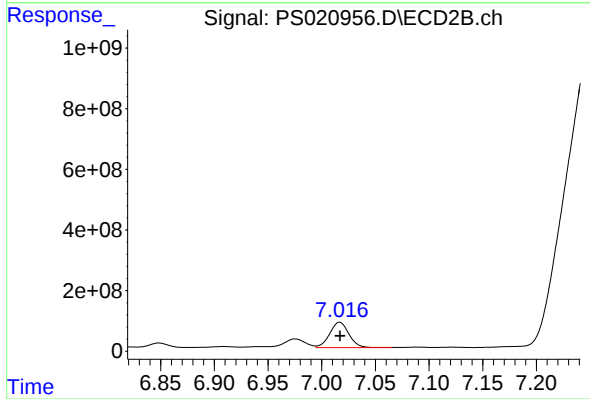
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 185109316
Conc: 133.83 ng/ml



#5 DICAMBA

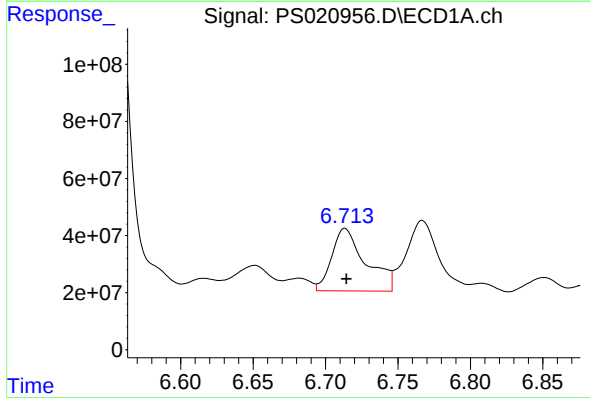
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 1629995258
Conc: 184.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



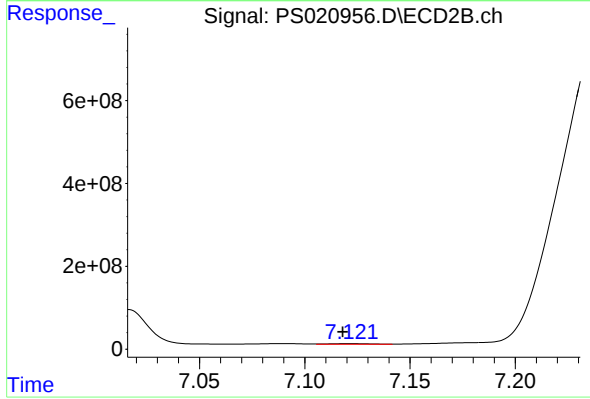
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 1048097810
Conc: 168.77 ng/ml



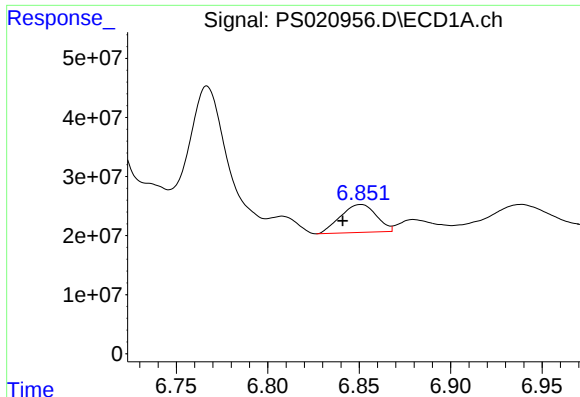
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 357694166
Conc: 54.81 ug/ml



#6 MCP

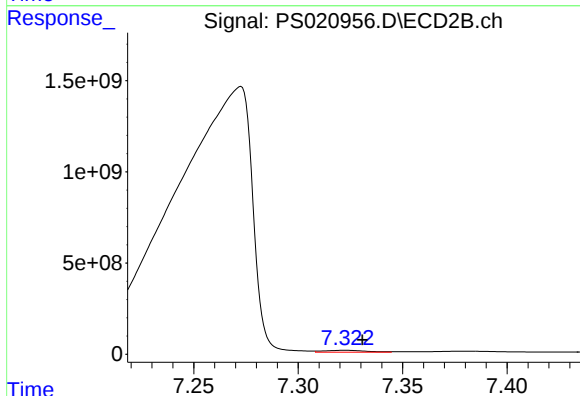
R.T.: 7.121 min
Delta R.T.: 0.003 min
Response: 24057751
Conc: 5.06 ug/ml



#7 MCPA

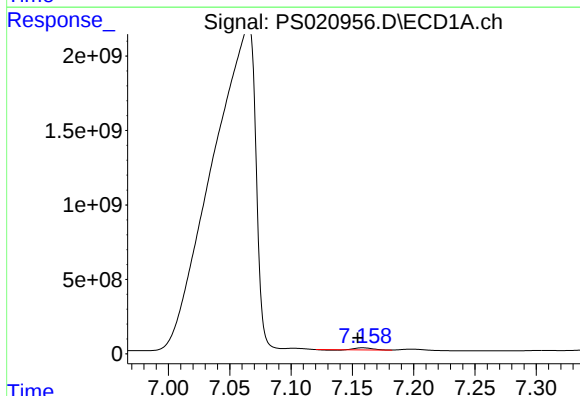
R.T.: 6.851 min
Delta R.T.: 0.010 min
Response: 64690277
Conc: 6.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



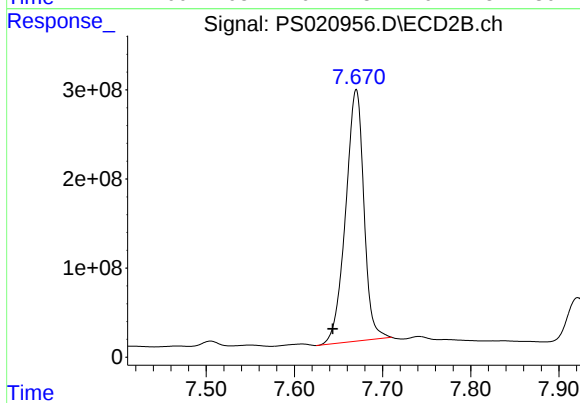
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 134834756
Conc: 19.87 ug/ml



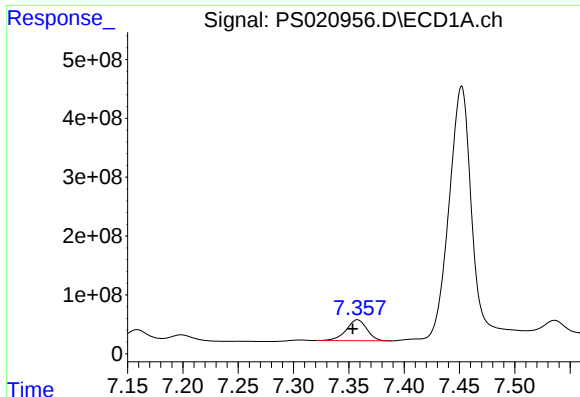
#8 DICHLORPROP

R.T.: 7.159 min
Delta R.T.: 0.004 min
Response: 128473043
Conc: 56.28 ng/ml



#8 DICHLORPROP

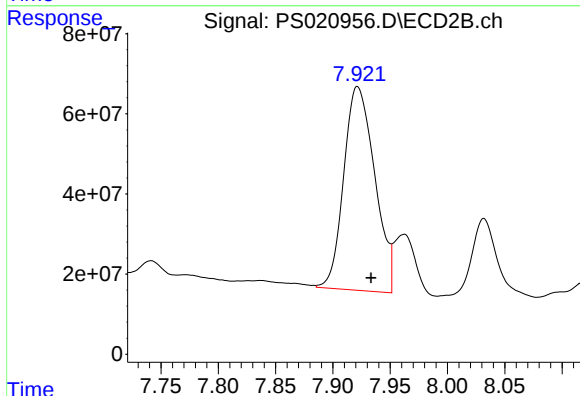
R.T.: 7.670 min
Delta R.T.: 0.027 min
Response: 4056960173
Conc: 2634.70 ng/ml



#9 2,4-D

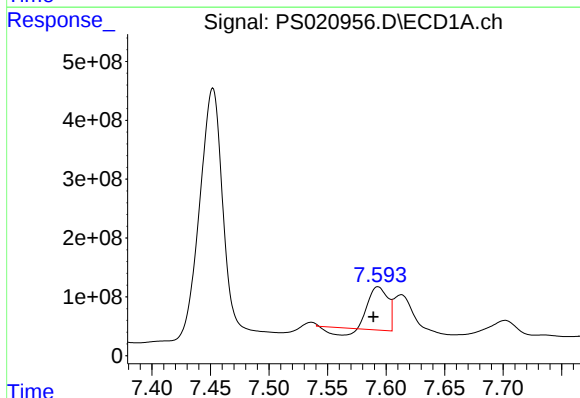
R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 463690016
Conc: 165.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



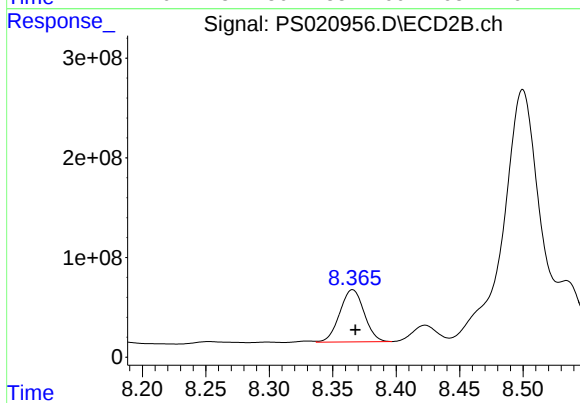
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.012 min
Response: 958247598
Conc: 511.65 ng/ml



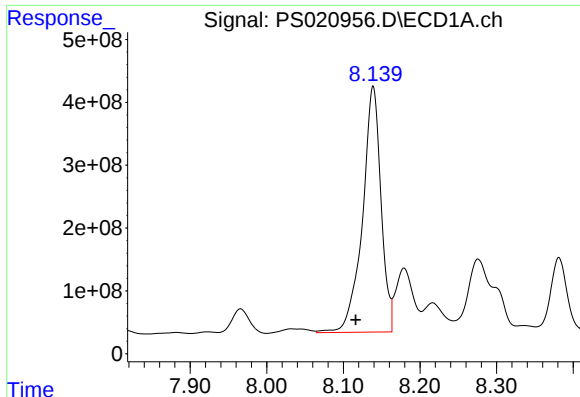
#10 Pentachlorophenol

R.T.: 7.593 min
Delta R.T.: 0.004 min
Response: 730002367
Conc: 23.17 ng/ml



#10 Pentachlorophenol

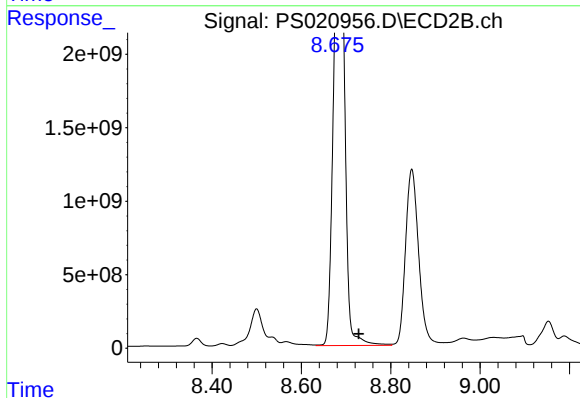
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 699603614
Conc: 32.98 ng/ml



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

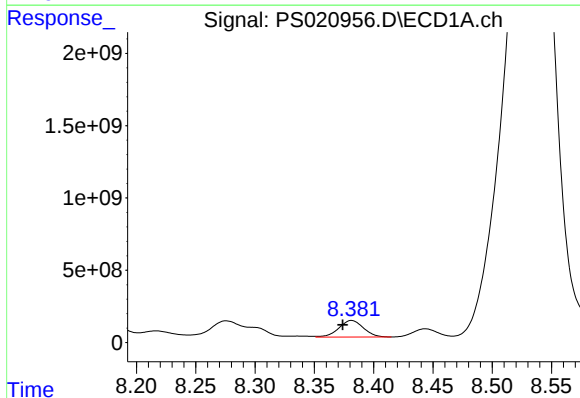
R.T.: 8.139 min
Delta R.T.: 0.023 min
Response: 6566195781
Conc: 494.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



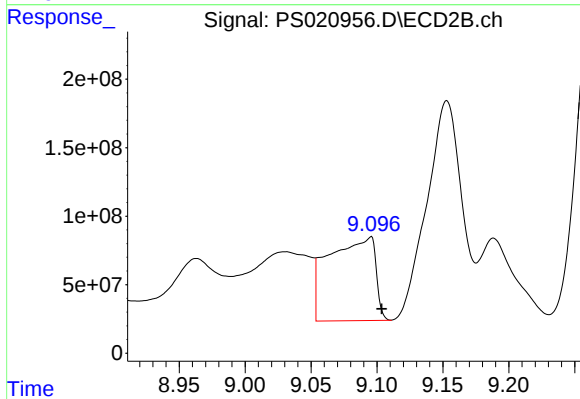
#11 2,4,5-TP (SILVEX)

R.T.: 8.691 min
Delta R.T.: -0.037 min
Response: 45327852897
Conc: 5051.10 ng/ml



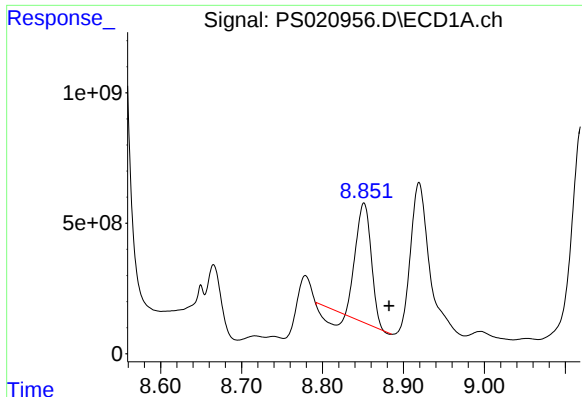
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 1653987066
Conc: 124.30 ng/ml



#12 2,4,5-T

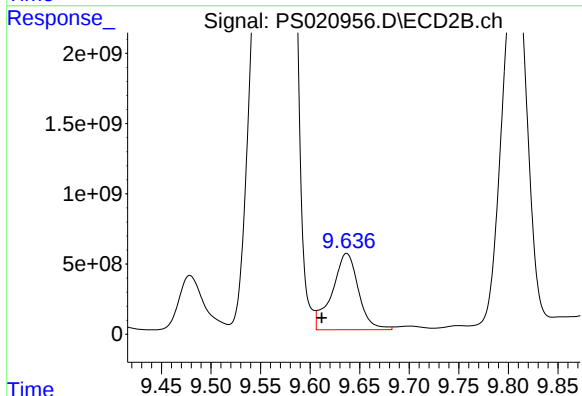
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 1505595559
Conc: 174.62 ng/ml



#13 2,4-DB

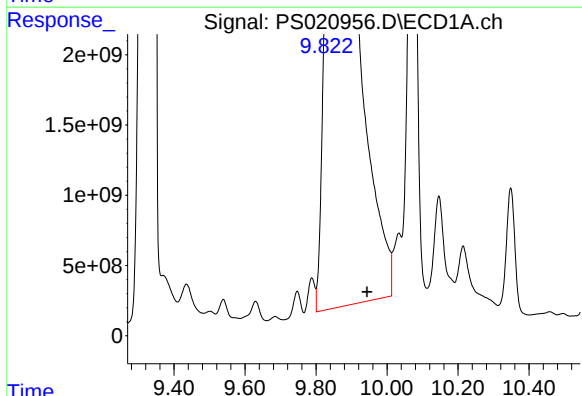
R.T.: 8.851 min
Delta R.T.: -0.031 min
Response: 5673854692
Conc: 2056.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



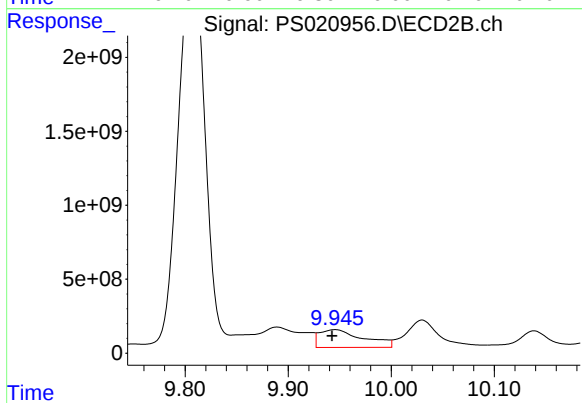
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: 0.025 min
Response: 10040201857
Conc: 9020.63 ng/ml



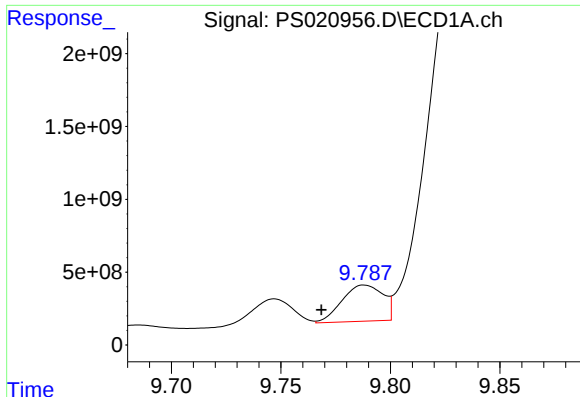
#14 DINOSEB

R.T.: 9.915 min
Delta R.T.: -0.030 min
Response: 1.72818e+011
Conc: 15917.06 ng/ml



#14 DINOSEB

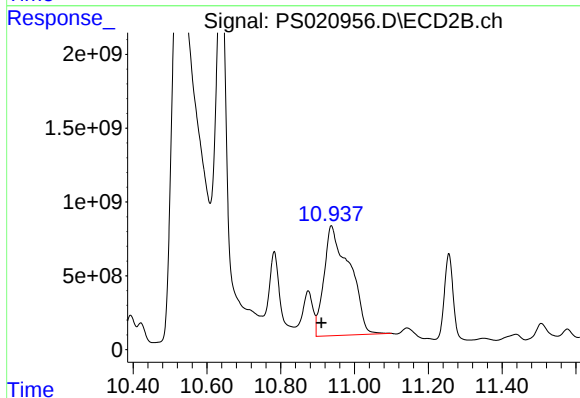
R.T.: 9.945 min
Delta R.T.: 0.003 min
Response: 3571878253
Conc: 557.99 ng/ml



#15 Picloram

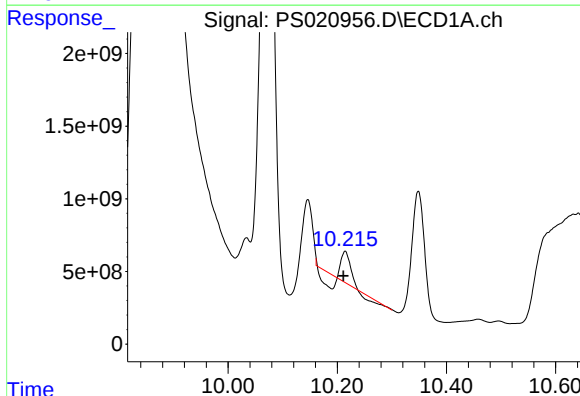
R.T.: 9.788 min
Delta R.T.: 0.020 min
Response: 3229816246
Conc: 152.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



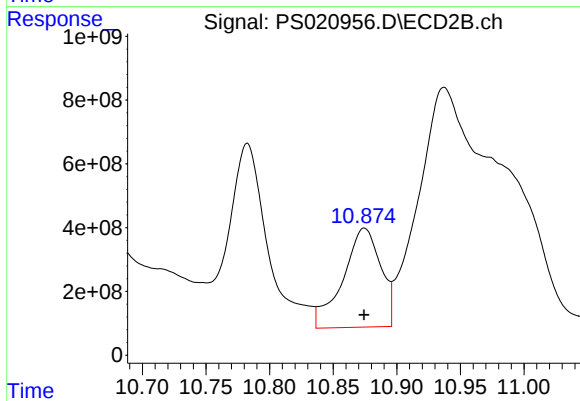
#15 Picloram

R.T.: 10.937 min
Delta R.T.: 0.027 min
Response: 35774622384
Conc: 2819.68 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.003 min
Response: 764910167
Conc: 42.27 ng/ml



#16 DCPA

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 6421298460
Conc: 601.36 ng/ml