

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 20:46
 Operator : AJ\MA
 Sample : PB142304BL
 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: Jan 28 00:34:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.042	6.645	860.5E6	364.9E6	595.316	628.850
Target Compounds							
1) T	Dalapon	2.857f	2.382	41198725	194.9E6	16.794	254.857 #
2) T	3,5-DICHL...	6.325	5.886	7655825	130.5E6	3.559	147.474 #
3) T	4-Nitroph...	6.879	6.325	369.0E6	22161711	456.819	72.301 #
5) T	DICAMBA	7.210	6.765	12110464	81005119	1.939	30.812 #
6) T	MCPD	7.390	0.000	5803508	0	1.243	N.D. #
7) T	MCPA	7.494f	7.093	100.3E6	32374234	15.040	10.850 #
8) T	DICHLORPROP	7.935	7.430	35521568	37064867	22.581	55.534 #
9) T	2,4-D	8.151	0.000	59576454	0	32.717	N.D. #
10) T	Pentachlo...	8.461	8.084	424.9E6	7066595	20.110	<MDL #
11) T	2,4,5-TP ...	8.988	8.507	19242442	347.9E6	2.274	97.604 #
12) T	2,4,5-T	9.336f	8.878	634.4E6	370.1E6	71.573	113.138 #
13) T	2,4-DB	9.804	9.368	1086.8E6	564.9E6	657.444	1276.792 #
14) T	DINOSEB	10.934	9.672	3646.3E6	465.0E6	555.257	186.361 #
15) T	Picloram	10.766	10.672	40155.5E6	4690.1E6	3364.262	1002.978 #
16) T	DCPA	11.219	10.620	11560088	239.0E6	1.070	54.122 #

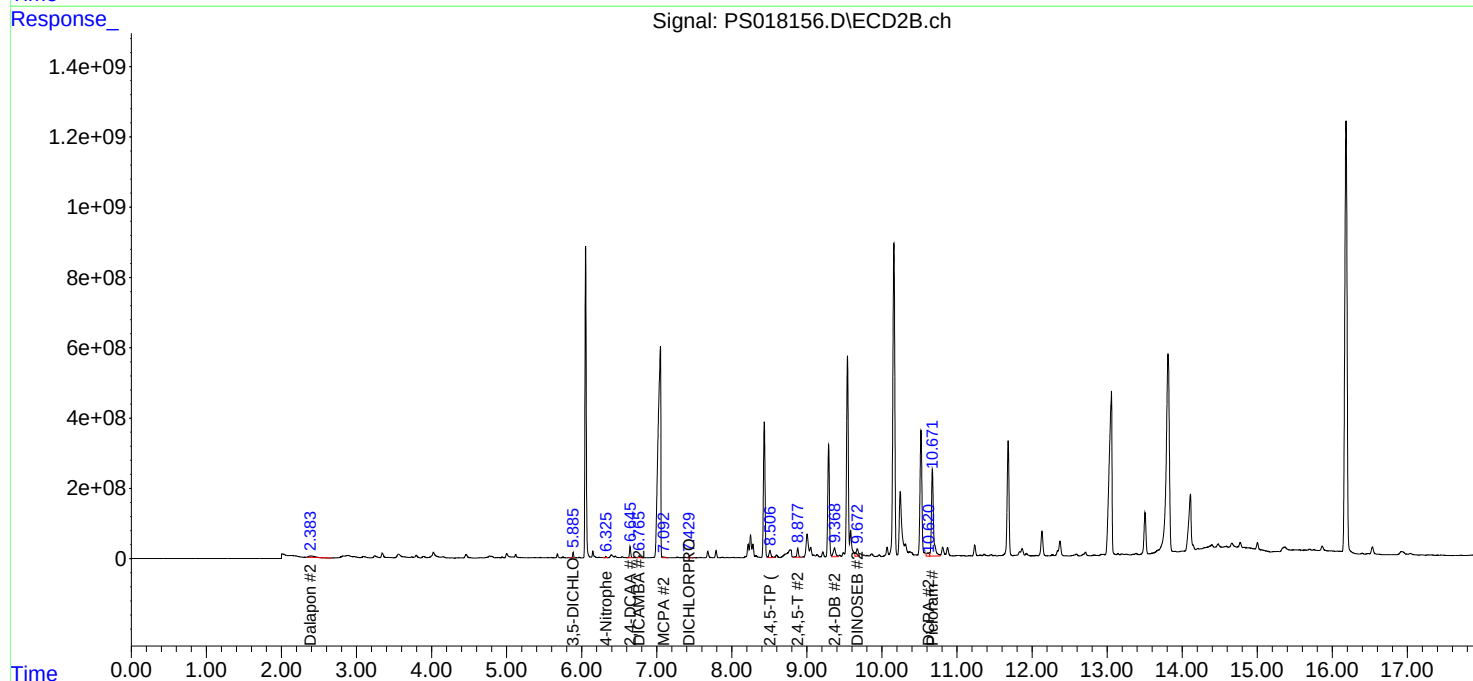
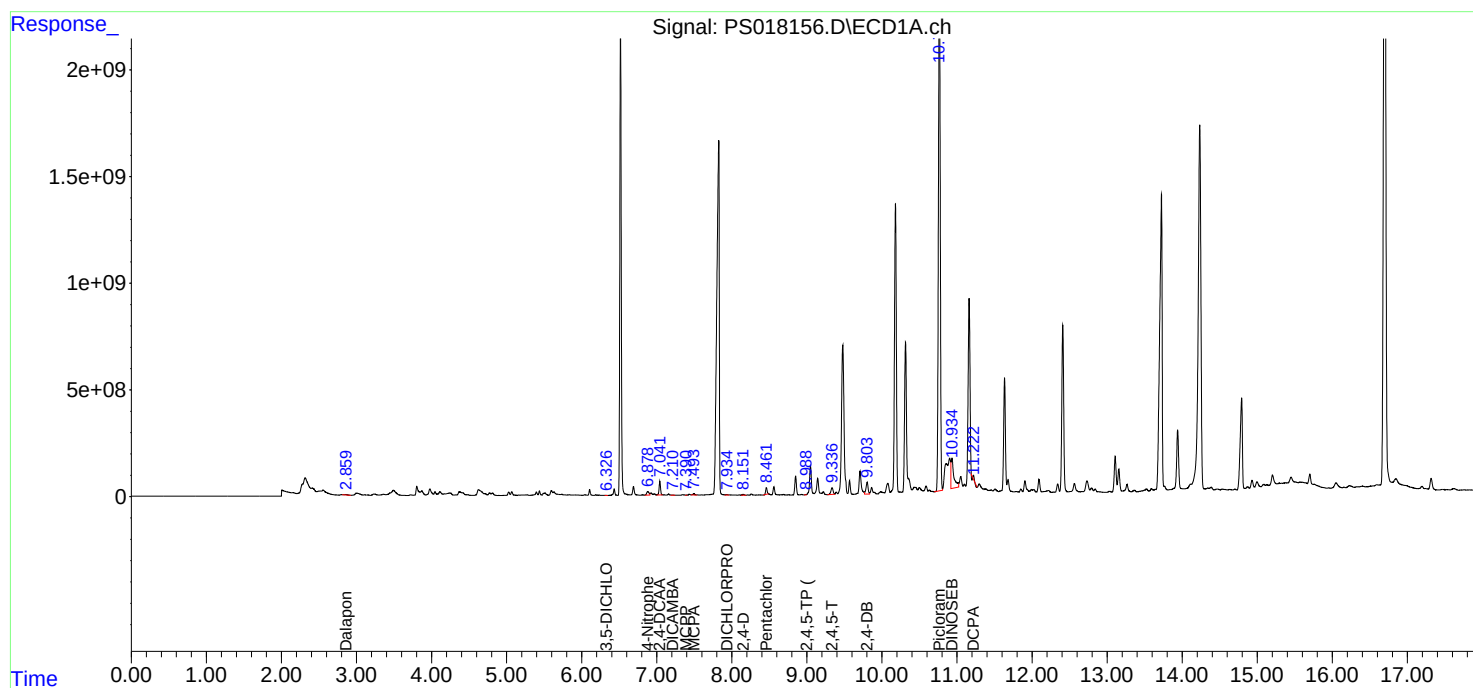
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

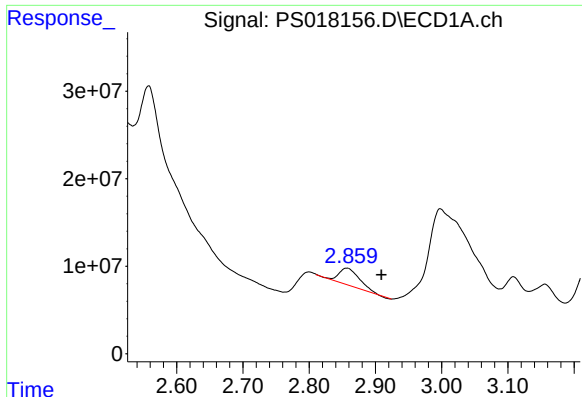
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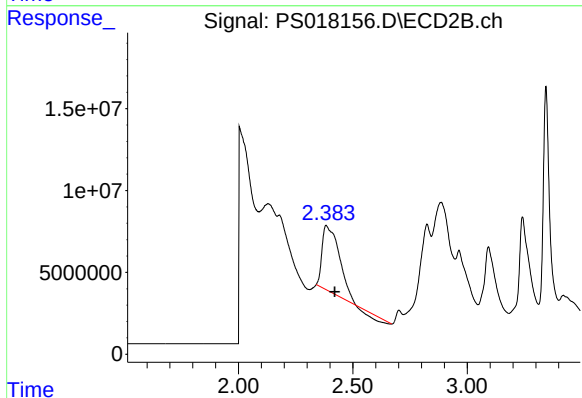




#1 Dalapon

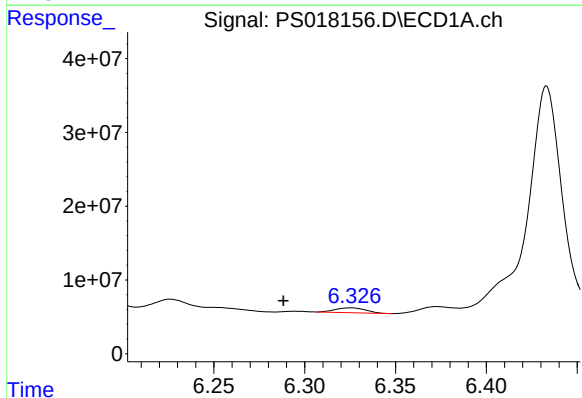
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 41198725
Conc: 16.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



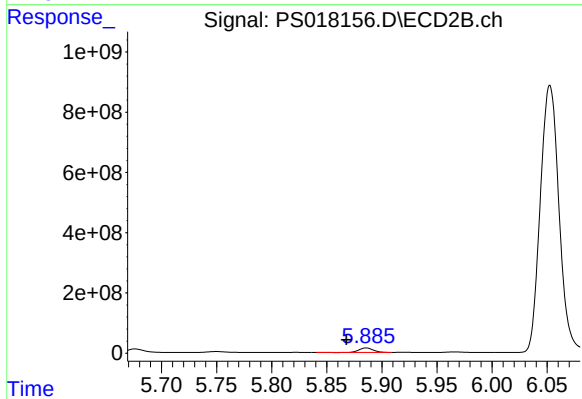
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.038 min
Response: 194886422
Conc: 254.86 ng/ml



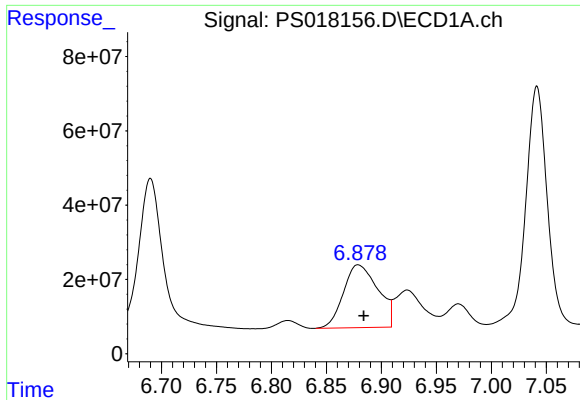
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: 7655825
Conc: 3.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

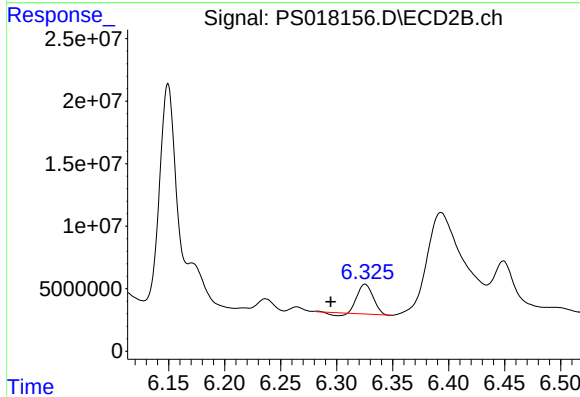
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 130459990
Conc: 147.47 ng/ml



#3 4-Nitrophenol

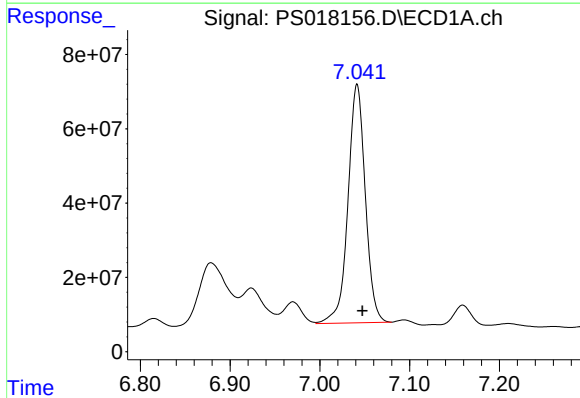
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 368965755
Conc: 456.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



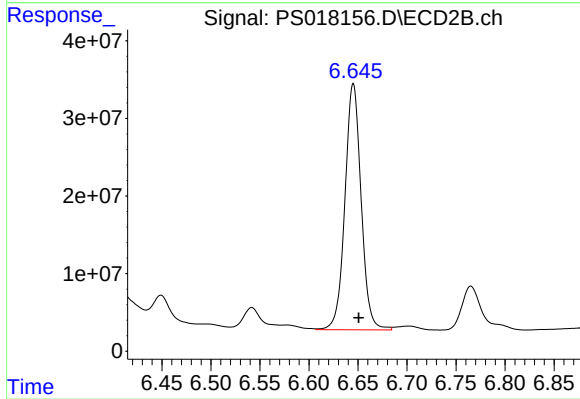
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.031 min
Response: 22161711
Conc: 72.30 ng/ml



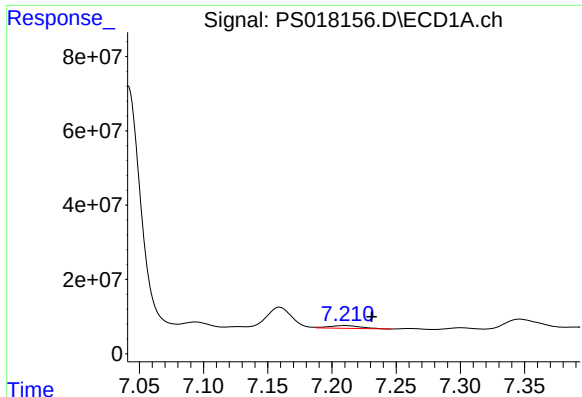
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 860521828
Conc: 595.32 ng/ml



#4 2,4-DCAA

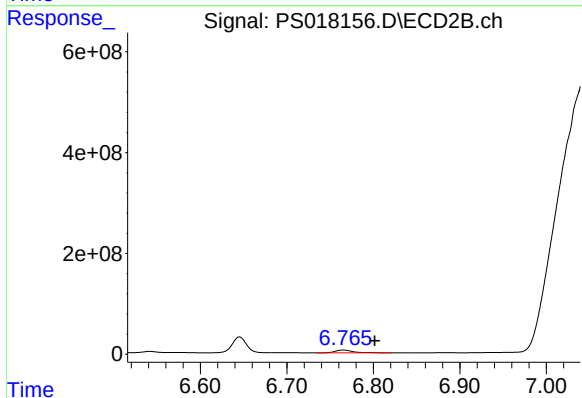
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 364889459
Conc: 628.85 ng/ml



#5 DICAMBA

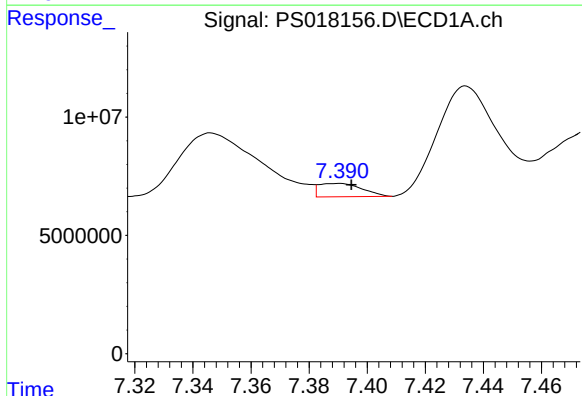
R.T.: 7.210 min
Delta R.T.: -0.021 min
Response: 12110464
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



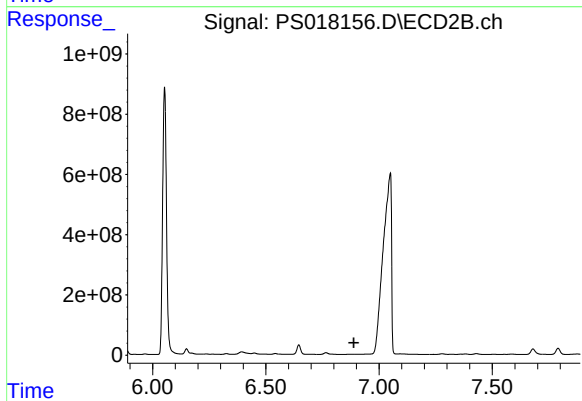
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 81005119
Conc: 30.81 ng/ml



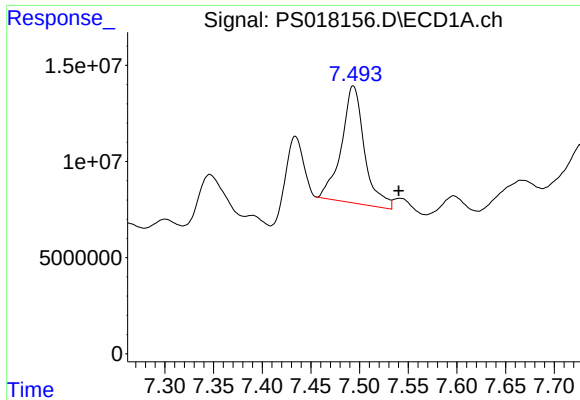
#6 MCP

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 5803508
Conc: 1.24 ug/ml



#6 MCP

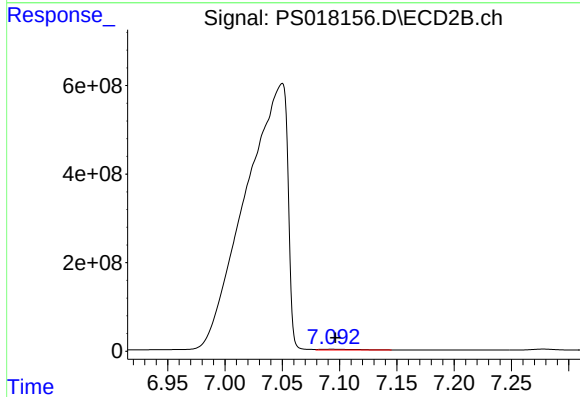
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

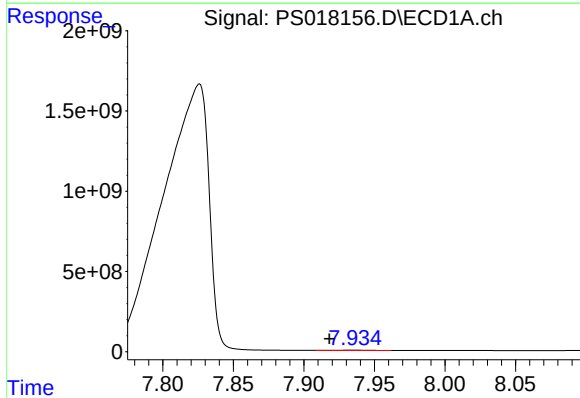
R.T.: 7.494 min
Delta R.T.: -0.047 min
Response: 100342048
Conc: 15.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



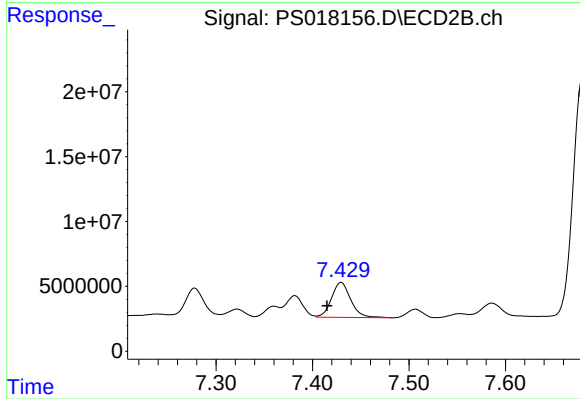
#7 MCPA

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 32374234
Conc: 10.85 ug/ml



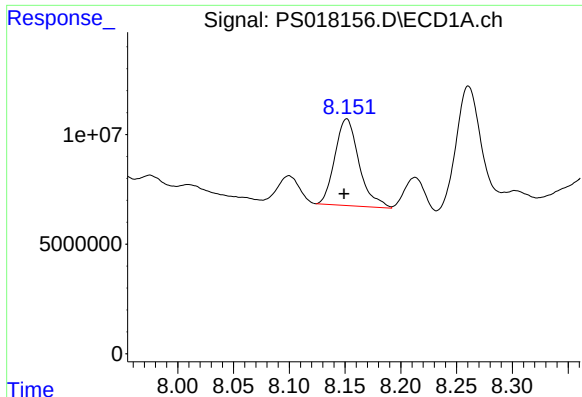
#8 DICHLORPROP

R.T.: 7.935 min
Delta R.T.: 0.017 min
Response: 35521568
Conc: 22.58 ng/ml



#8 DICHLORPROP

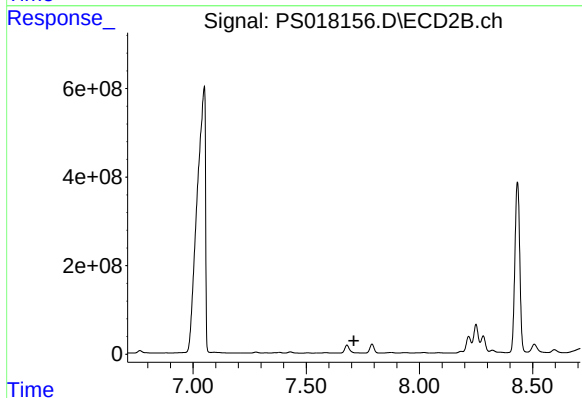
R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 37064867
Conc: 55.53 ng/ml



#9 2,4-D

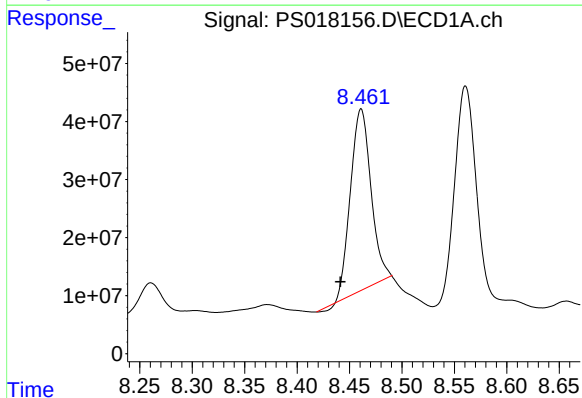
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 59576454
Conc: 32.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



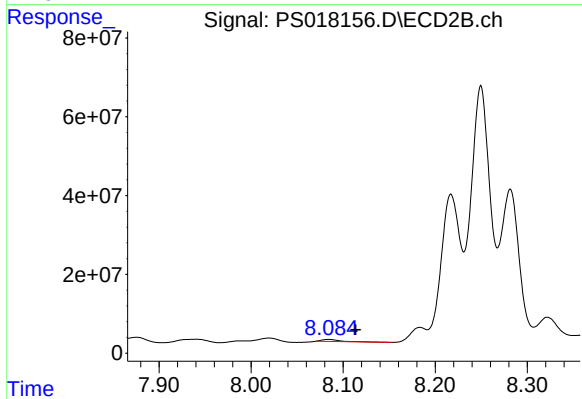
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



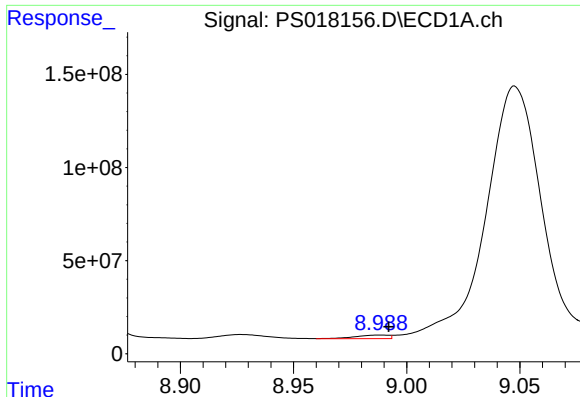
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.020 min
Response: 424852382
Conc: 20.11 ng/ml



#10 Pentachlorophenol

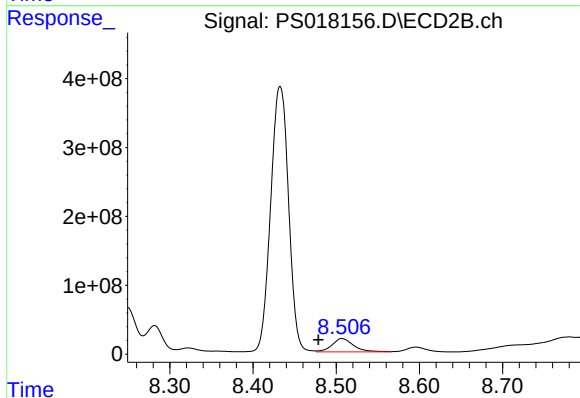
R.T.: 8.084 min
Delta R.T.: -0.029 min
Response: 7066595
Conc: N.D.



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

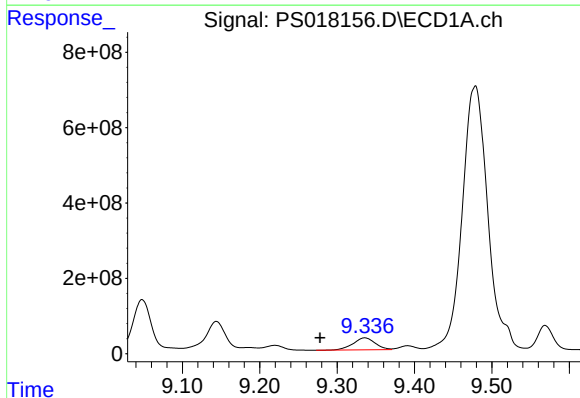
R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 19242442
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



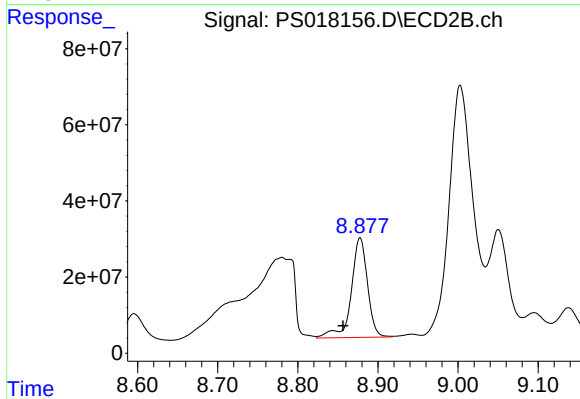
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 347929937
Conc: 97.60 ng/ml



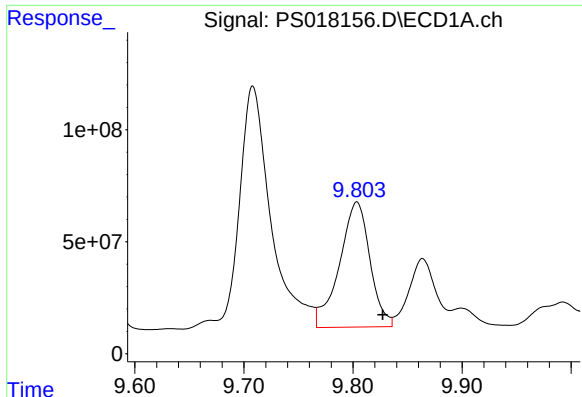
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: 0.058 min
Response: 634431262
Conc: 71.57 ng/ml



#12 2,4,5-T

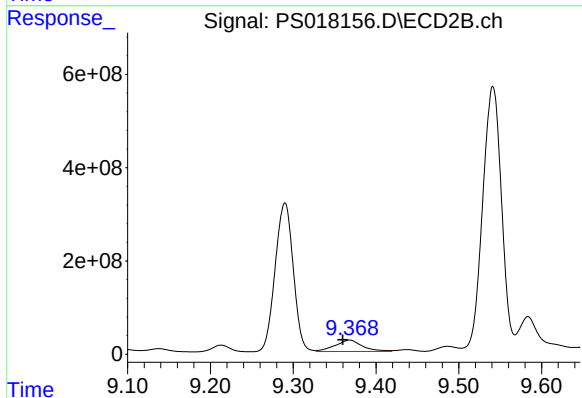
R.T.: 8.878 min
Delta R.T.: 0.021 min
Response: 370075264
Conc: 113.14 ng/ml



#13 2,4-DB

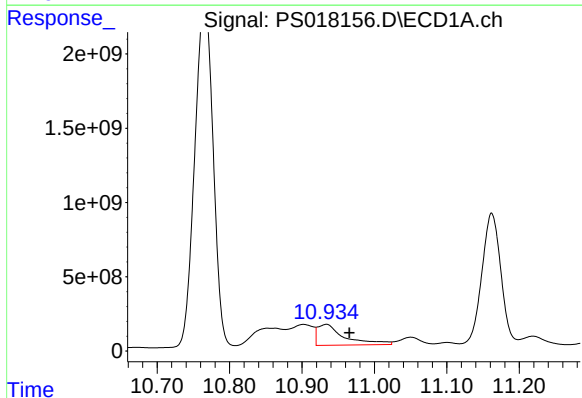
R.T.: 9.804 min
Delta R.T.: -0.024 min
Response: 1086778108
Conc: 657.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



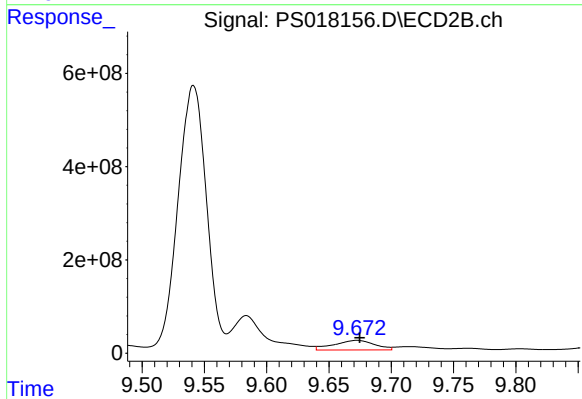
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 564925795
Conc: 1276.79 ng/ml



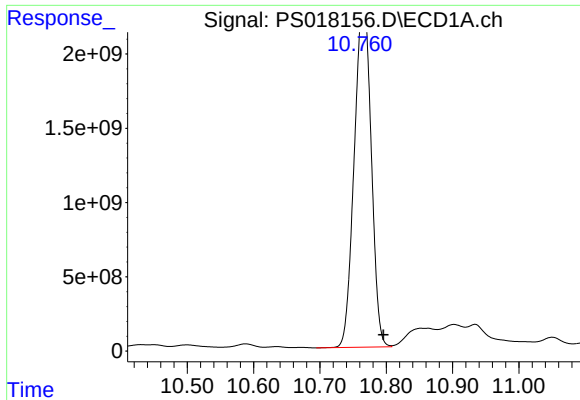
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.032 min
Response: 3646342623
Conc: 555.26 ng/ml



#14 DINOSEB

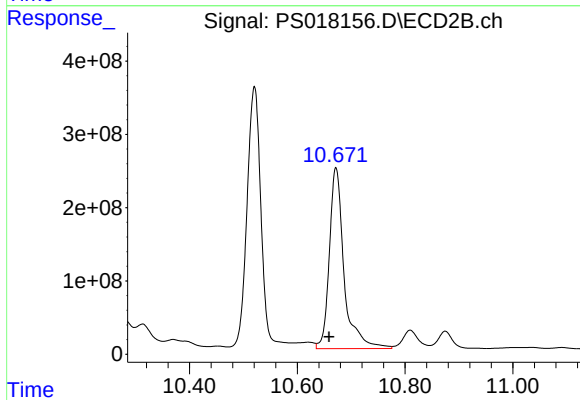
R.T.: 9.672 min
Delta R.T.: -0.002 min
Response: 464974331
Conc: 186.36 ng/ml



#15 Picloram

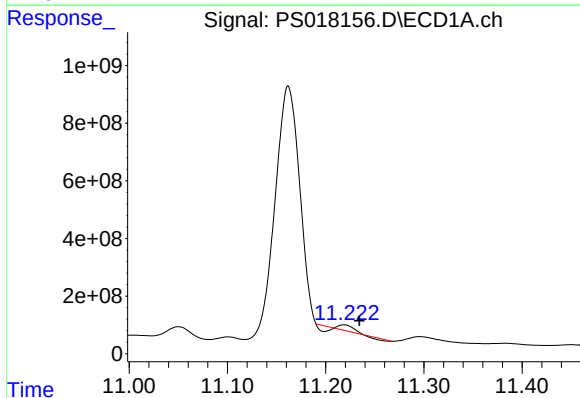
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 40155541541
Conc: 3364.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



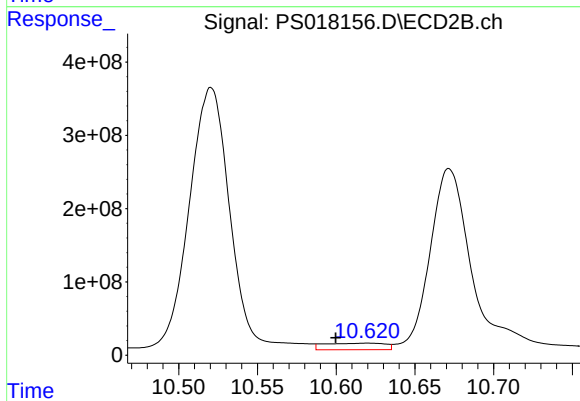
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 4690071490
Conc: 1002.98 ng/ml



#16 DCPA

R.T.: 11.219 min
Delta R.T.: -0.016 min
Response: 11560088
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 10.620 min
Delta R.T.: 0.020 min
Response: 238976785
Conc: 54.12 ng/ml