

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 13:31
 Operator : DD\AJ
 Sample : PB139119BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:57:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.761	694.5E6	312.6E6	462.416	603.115 #
Target Compounds							
1) T	Dalapon	3.008	2.514	1000.7E6	420.1E6	444.126	624.818 #
2) T	3,5-DICHL...	6.398	5.953	947.8E6	444.8E6	445.167	559.972 #
3) T	4-Nitroph...	7.011	6.385	133.9E6	57882138	173.187	195.545
5) T	DICAMBA	7.369	6.923	2480.7E6	1038.0E6	435.878	470.236
6) T	MCPD	7.536	7.017	192.9E6	85129310	45.738	49.941
7) T	MCPA	7.684	7.228	262.1E6	138.7E6	44.733	51.763
8) T	DICHLORPROP	8.061	7.543	640.6E6	291.3E6	467.063	535.090
9) T	2,4-D	8.291	7.834	837.1E6	381.3E6	552.596	607.090
10) T	Pentachlo...	8.597	8.259	9722.8E6	3985.4E6	497.845	534.192
11) T	2,4,5-TP ...	9.147	8.621	3844.7E6	1791.8E6	535.466	609.500
12) T	2,4,5-T	9.433	8.999	3619.8E6	1522.8E6	505.876	541.907
13) T	2,4-DB	9.984	9.504	529.3E6	201.5E6	382.943	551.994 #
14) T	DINOSEB	11.137	9.829	3365.5E6	1112.9E6	617.223	530.751
15) T	Picloram	10.962	10.810	5686.4E6	1990.8E6	638.142	543.323
16) T	DCPA	11.406	10.759	4320.3E6	1957.7E6	433.710	451.240

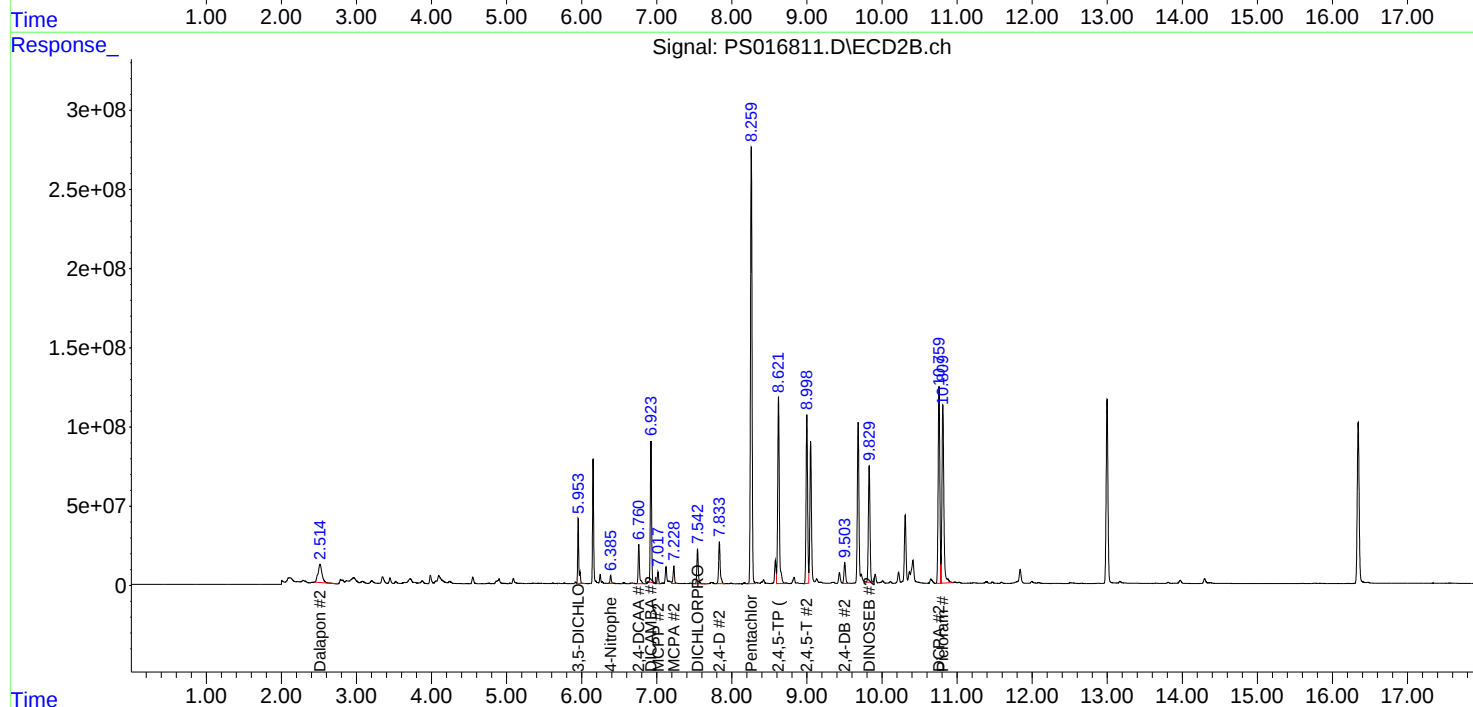
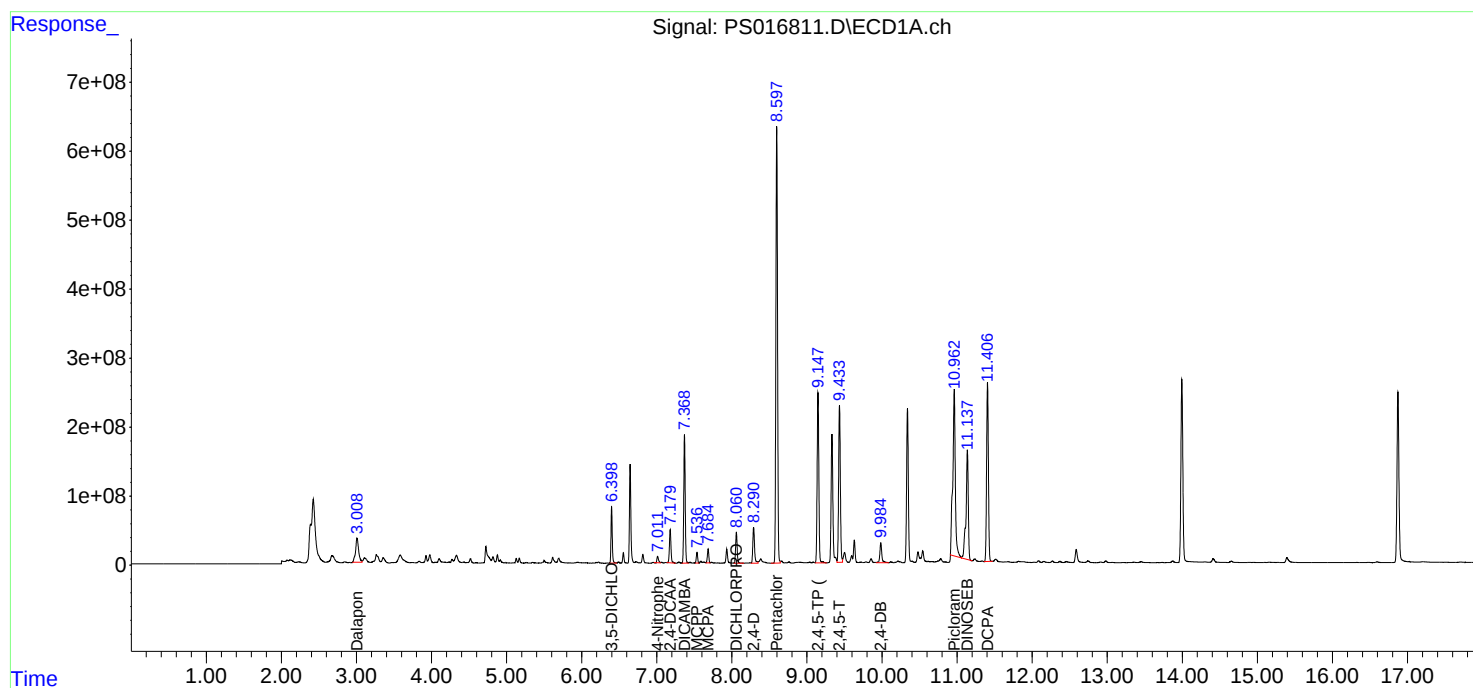
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

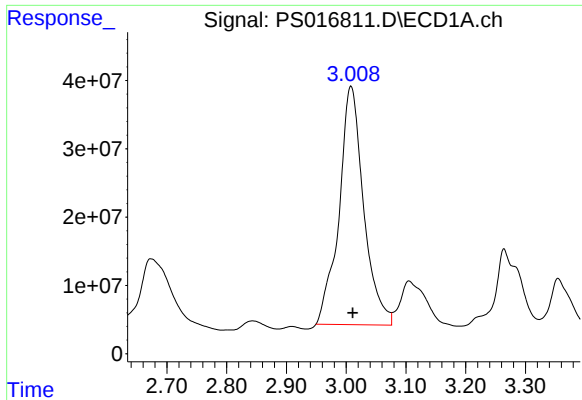
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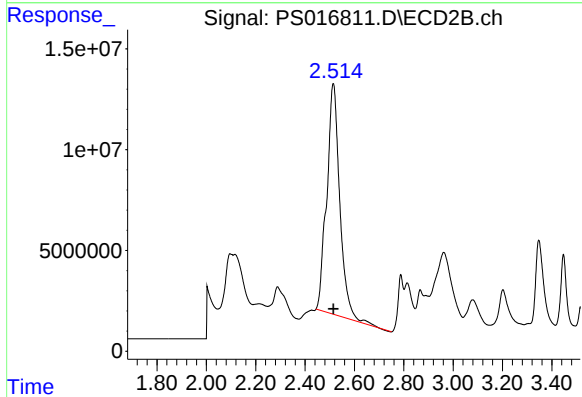




#1 Dalapon

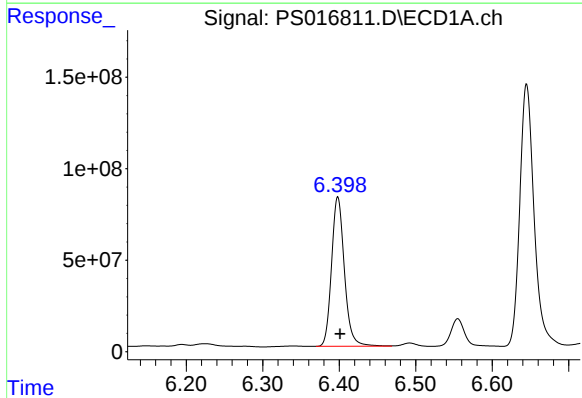
R.T.: 3.008 min
Delta R.T.: -0.003 min
Response: 1000690870
Conc: 444.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



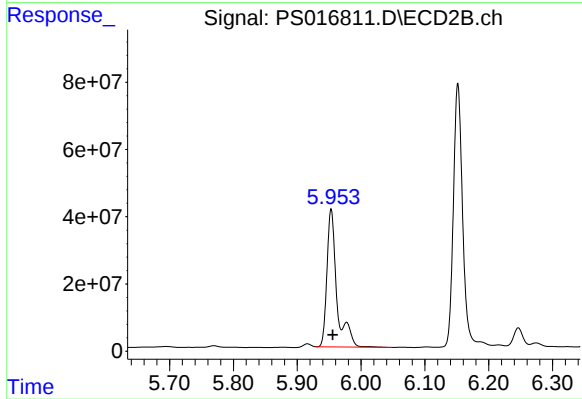
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: 0.000 min
Response: 420052879
Conc: 624.82 ng/ml



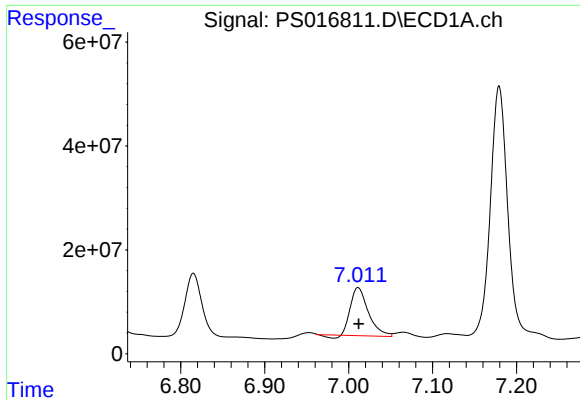
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 947774952
Conc: 445.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

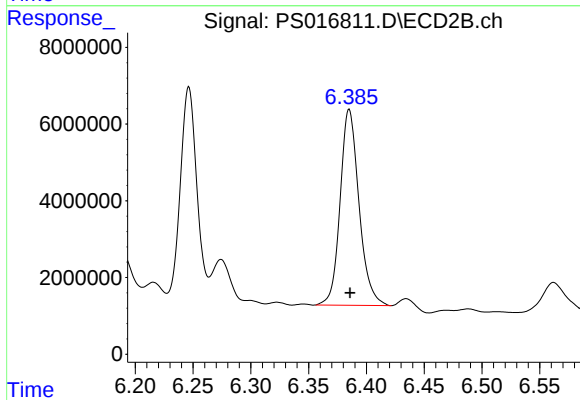
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 444757368
Conc: 559.97 ng/ml



#3 4-Nitrophenol

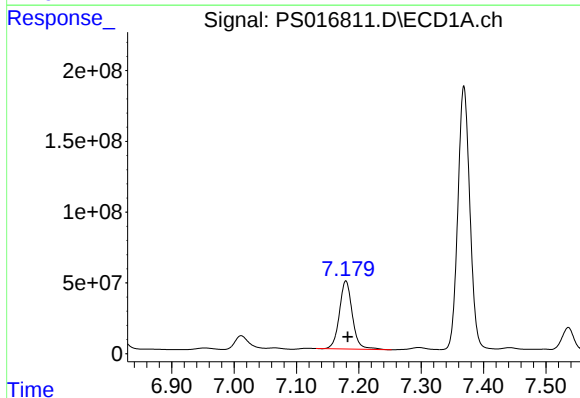
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 133916856
Conc: 173.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



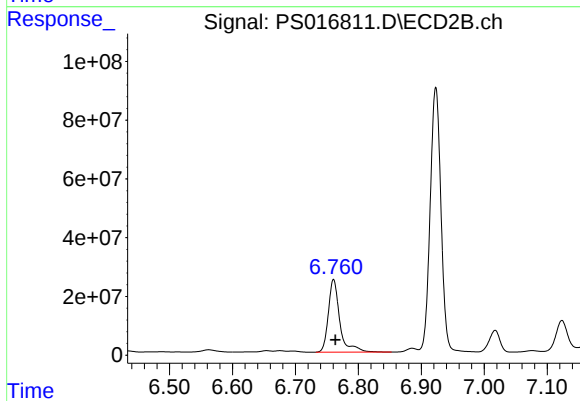
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 57882138
Conc: 195.55 ng/ml



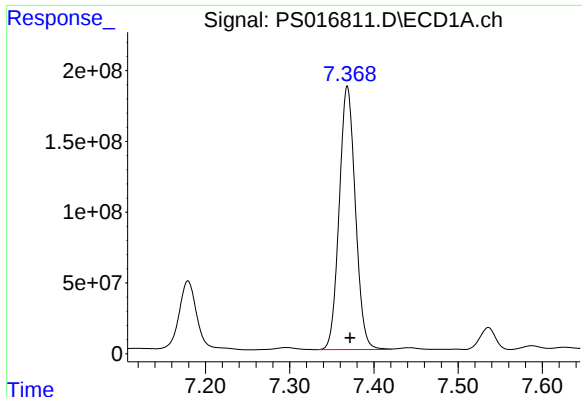
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 694485191
Conc: 462.42 ng/ml



#4 2,4-DCAA

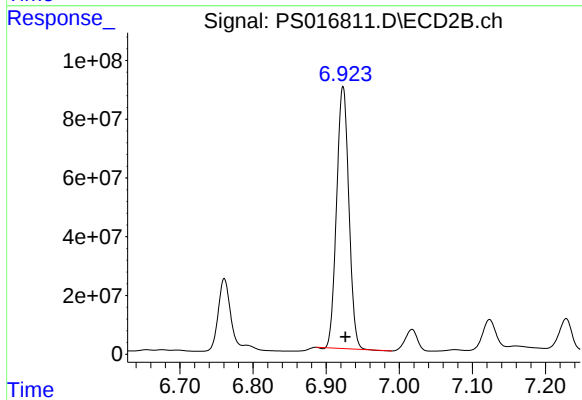
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 312616387
Conc: 603.12 ng/ml



#5 DICAMBA

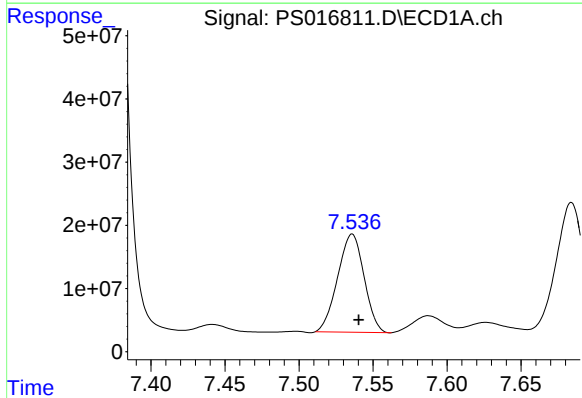
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2480683619
Conc: 435.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



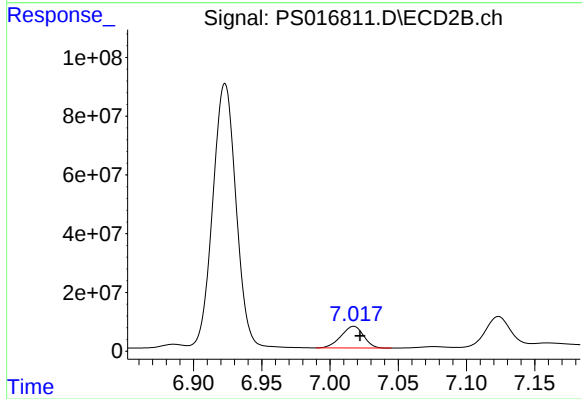
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1037996022
Conc: 470.24 ng/ml



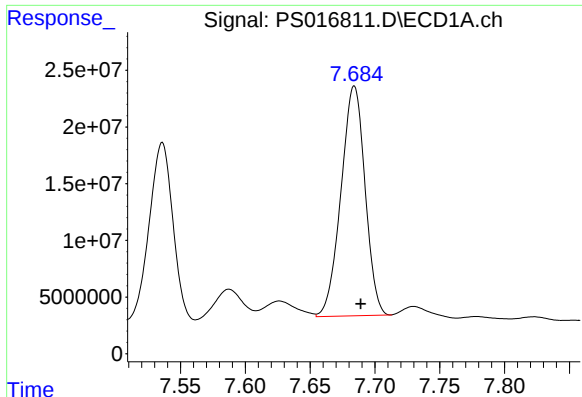
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 192885182
Conc: 45.74 ug/ml



#6 MCP

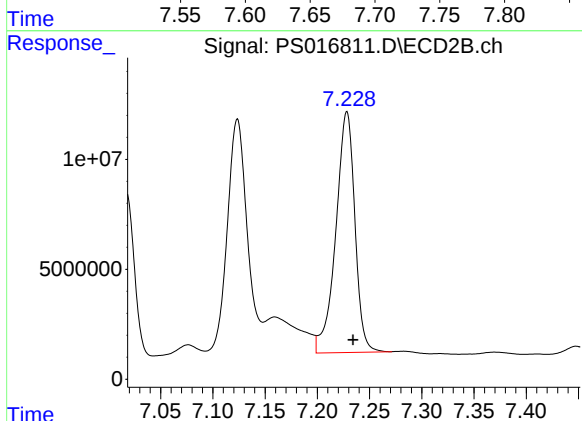
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 85129310
Conc: 49.94 ug/ml



#7 MCPA

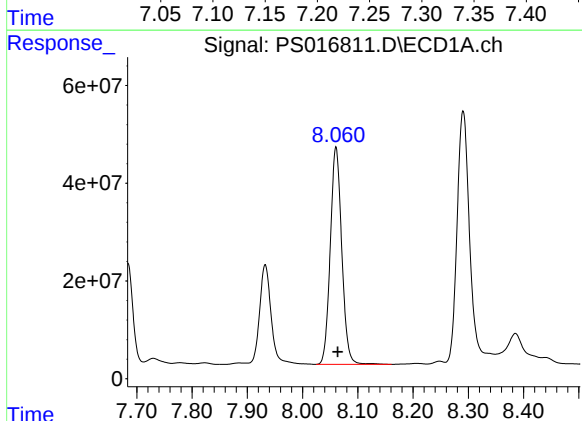
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 262051235
Conc: 44.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



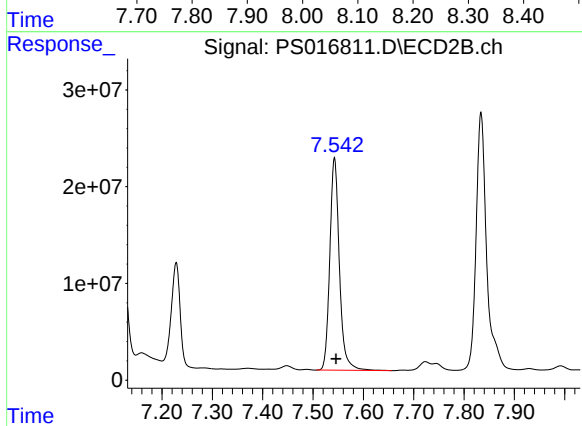
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.006 min
Response: 138676631
Conc: 51.76 ug/ml



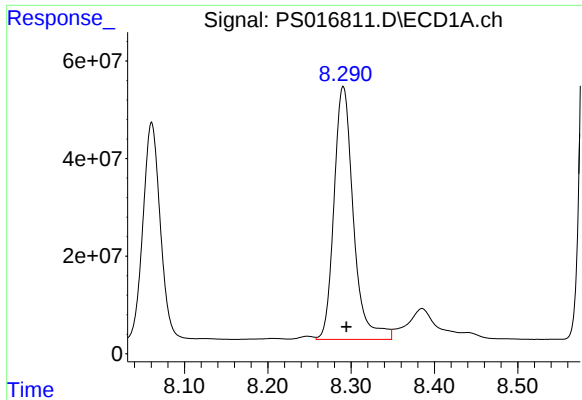
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 640571373
Conc: 467.06 ng/ml



#8 DICHLORPROP

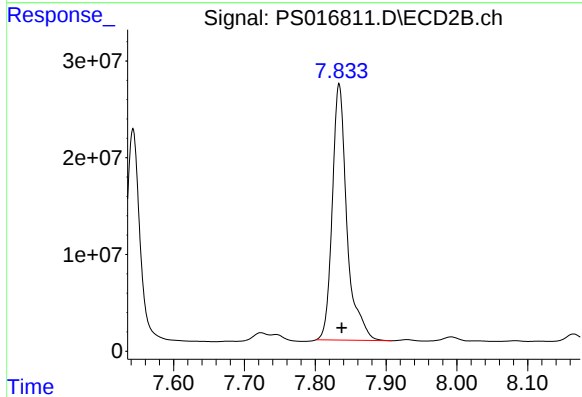
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 291252198
Conc: 535.09 ng/ml



#9 2,4-D

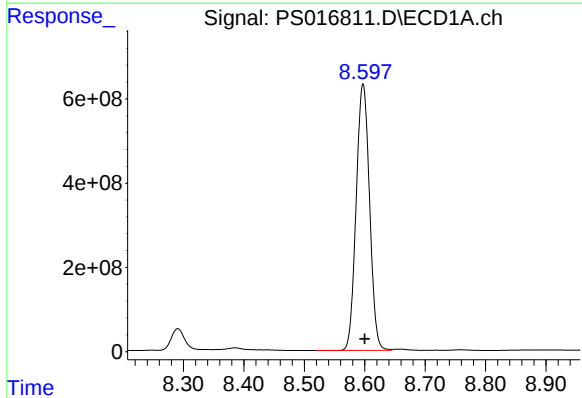
R.T.: 8.291 min
Delta R.T.: -0.004 min
Response: 837051909
Conc: 552.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



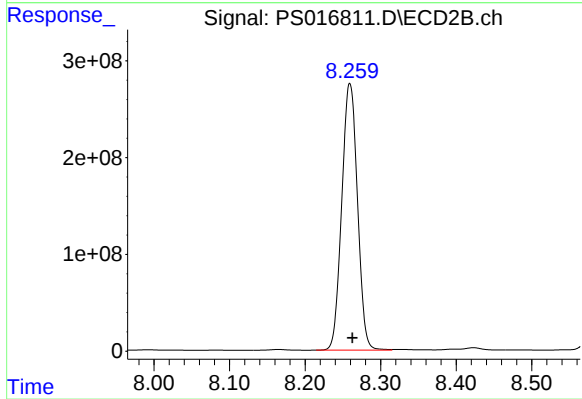
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 381251001
Conc: 607.09 ng/ml



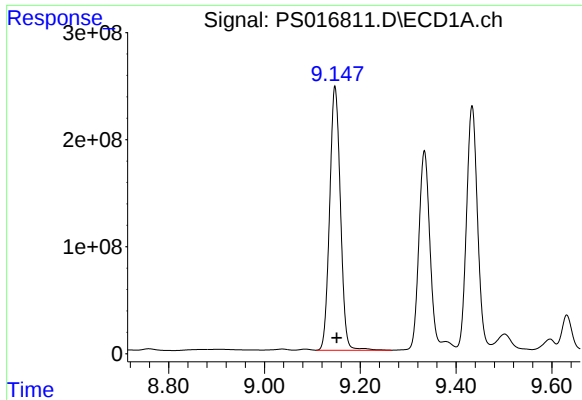
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 9722838896
Conc: 497.85 ng/ml



#10 Pentachlorophenol

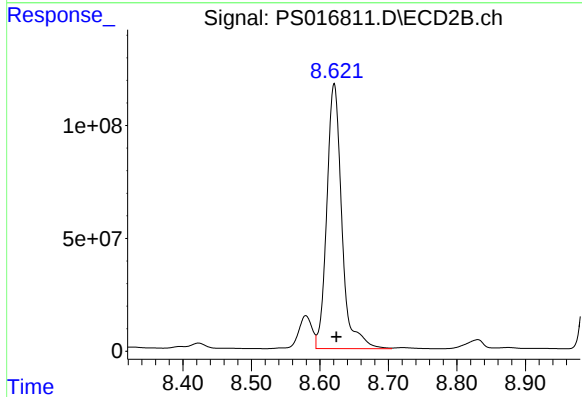
R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 3985421673
Conc: 534.19 ng/ml



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

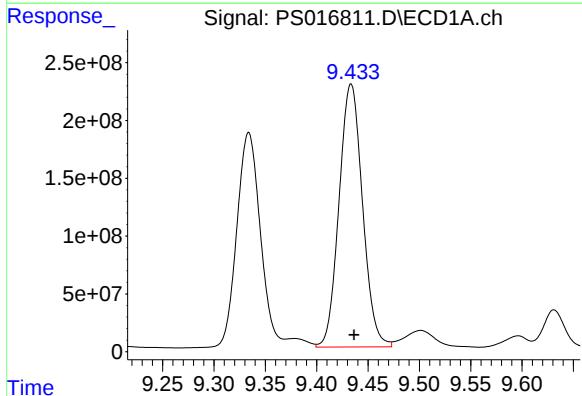
R.T.: 9.147 min
Delta R.T.: -0.003 min
Response: 3844708311
Conc: 535.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



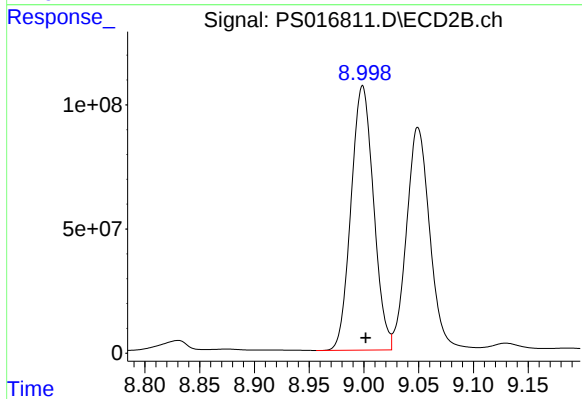
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 1791776819
Conc: 609.50 ng/ml



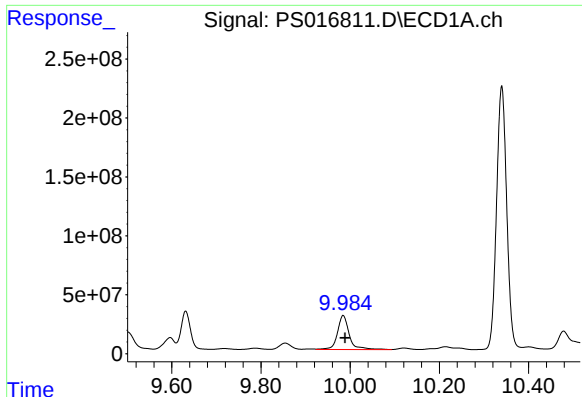
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 3619804230
Conc: 505.88 ng/ml



#12 2,4,5-T

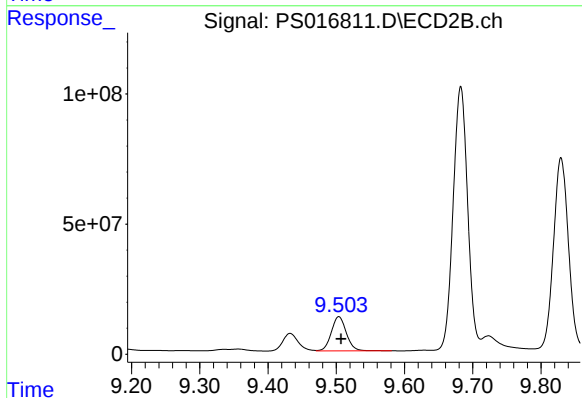
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 1522816948
Conc: 541.91 ng/ml



#13 2,4-DB

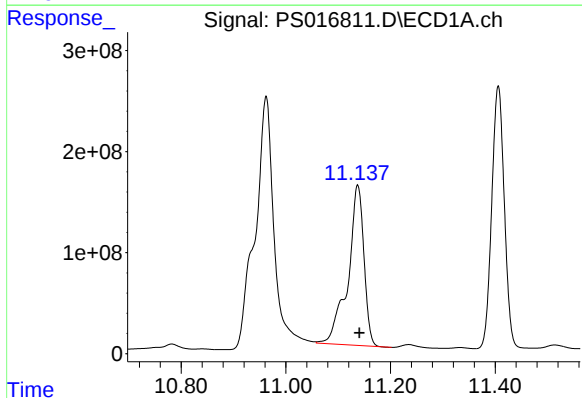
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 529268440
Conc: 382.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



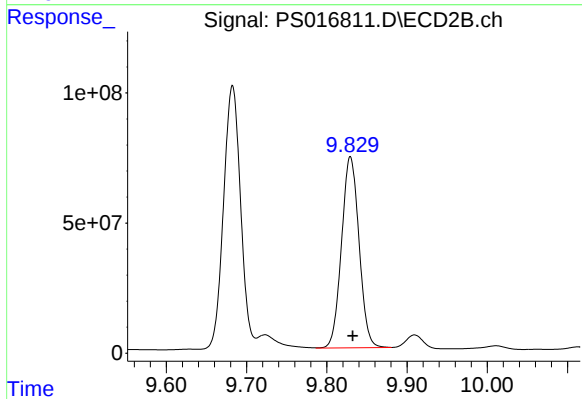
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 201499656
Conc: 551.99 ng/ml



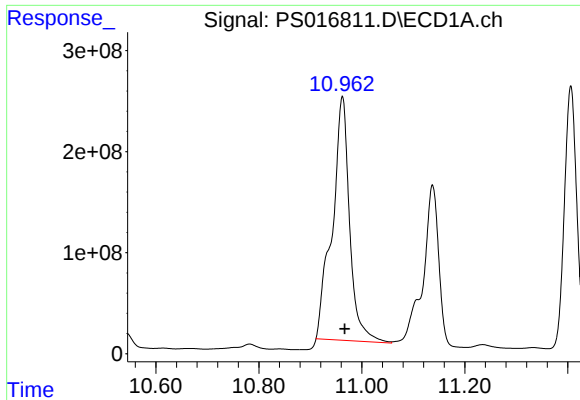
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.003 min
Response: 3365465522
Conc: 617.22 ng/ml



#14 DINOSEB

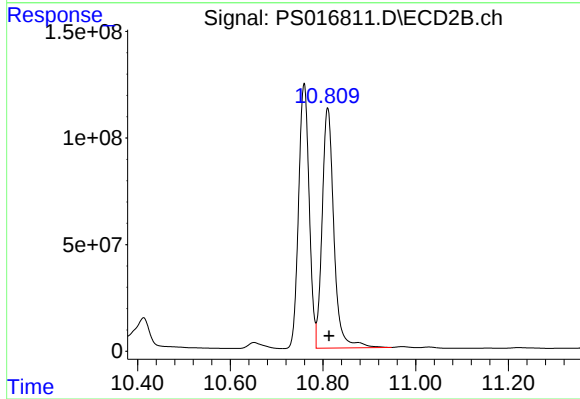
R.T.: 9.829 min
Delta R.T.: -0.003 min
Response: 1112905402
Conc: 530.75 ng/ml



#15 Picloram

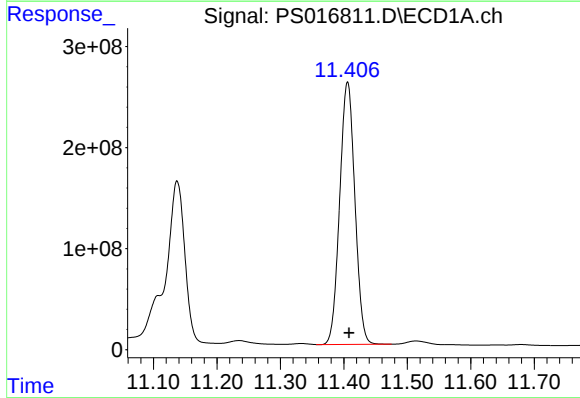
R.T.: 10.962 min
Delta R.T.: -0.004 min
Response: 5686356224
Conc: 638.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



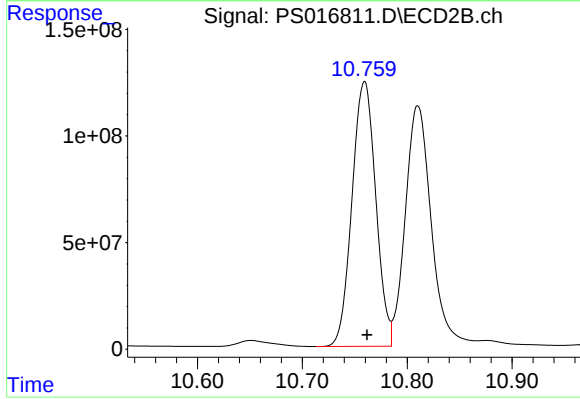
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.003 min
Response: 1990846231
Conc: 543.32 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 4320259323
Conc: 433.71 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 1957721008
Conc: 451.24 ng/ml