

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 16:33
 Operator : DD\AJ
 Sample : PB138214BS
 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: Aug 05 23:20:34 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	7.187	6.766	753.6E6	265.8E6	512.244	509.483
Target Compounds							
1) T	Dalapon	3.015	2.517	939.4E6	322.4E6	465.629	462.854
2) T	3,5-DICHL...	6.405	5.958	1011.8E6	379.5E6	480.593	480.552
3) T	4-Nitroph...	7.016	6.388	369.1E6	149.2E6	461.843	485.403
5) T	DICAMBA	7.377	6.929	2766.3E6	1075.1E6	493.808	493.359
6) T	MCPD	7.544	7.023	201.5E6	82974359	47.623	48.027
7) T	MCPA	7.692	7.235	291.9E6	128.0E6	47.384	46.970
8) T	DICHLORPROP	8.069	7.549	649.2E6	262.6E6	482.433	484.696
9) T	2,4-D	8.300	7.841	717.9E6	302.2E6	474.722	477.035
10) T	Pentachlo...	8.606	8.267	9967.4E6	3846.5E6	507.785	519.226
11) T	2,4,5-TP ...	9.157	8.628	3594.3E6	1464.7E6	497.076	501.976
12) T	2,4,5-T	9.442	9.005	3773.9E6	1409.7E6	495.072	486.676
13) T	2,4-DB	9.994	9.511	575.9E6	167.7E6	396.204	443.344
14) T	DINOSEB	11.148	9.837	2658.1E6	1035.2E6	504.074	508.136
15) T	Picloram	10.972	10.817	3797.4E6	1541.6E6	380.467	382.839
16) T	DCPA	11.415	10.767	5352.7E6	2299.7E6	506.398	511.595

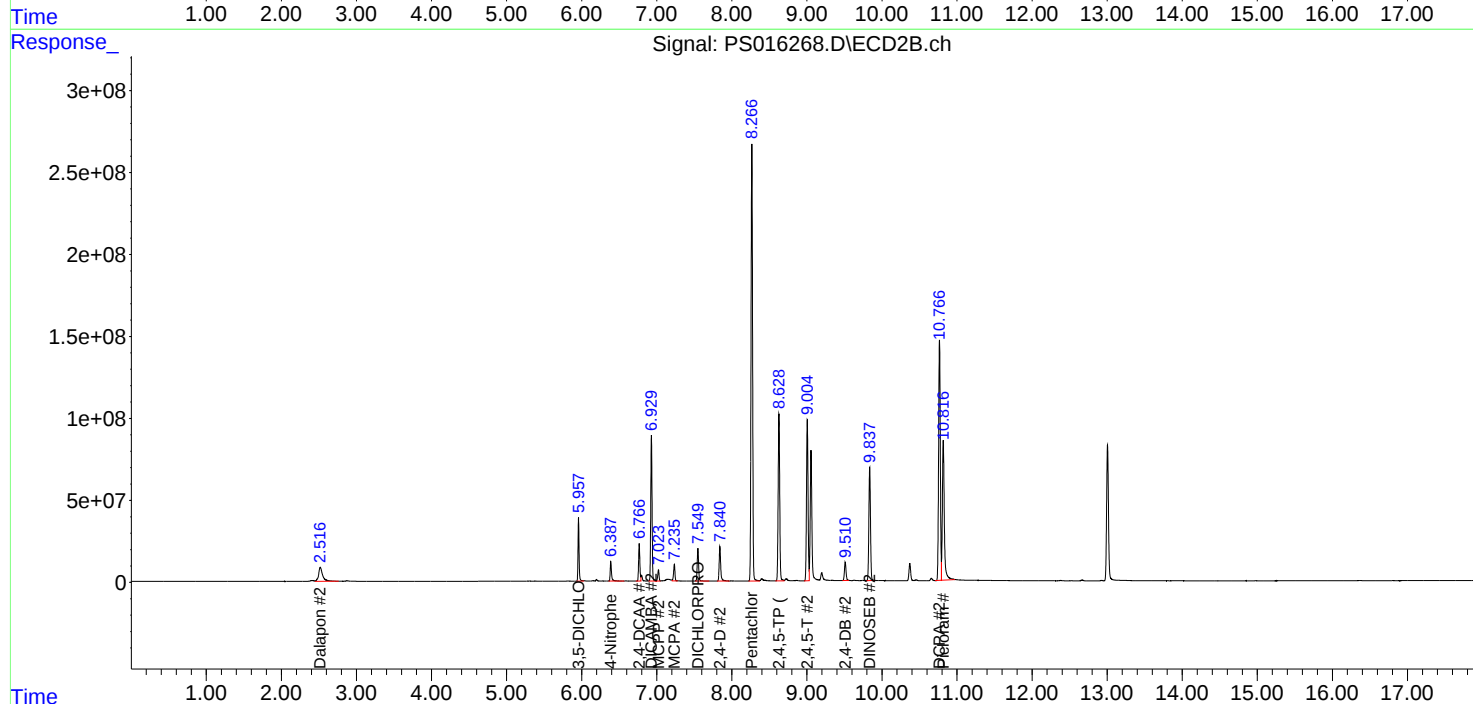
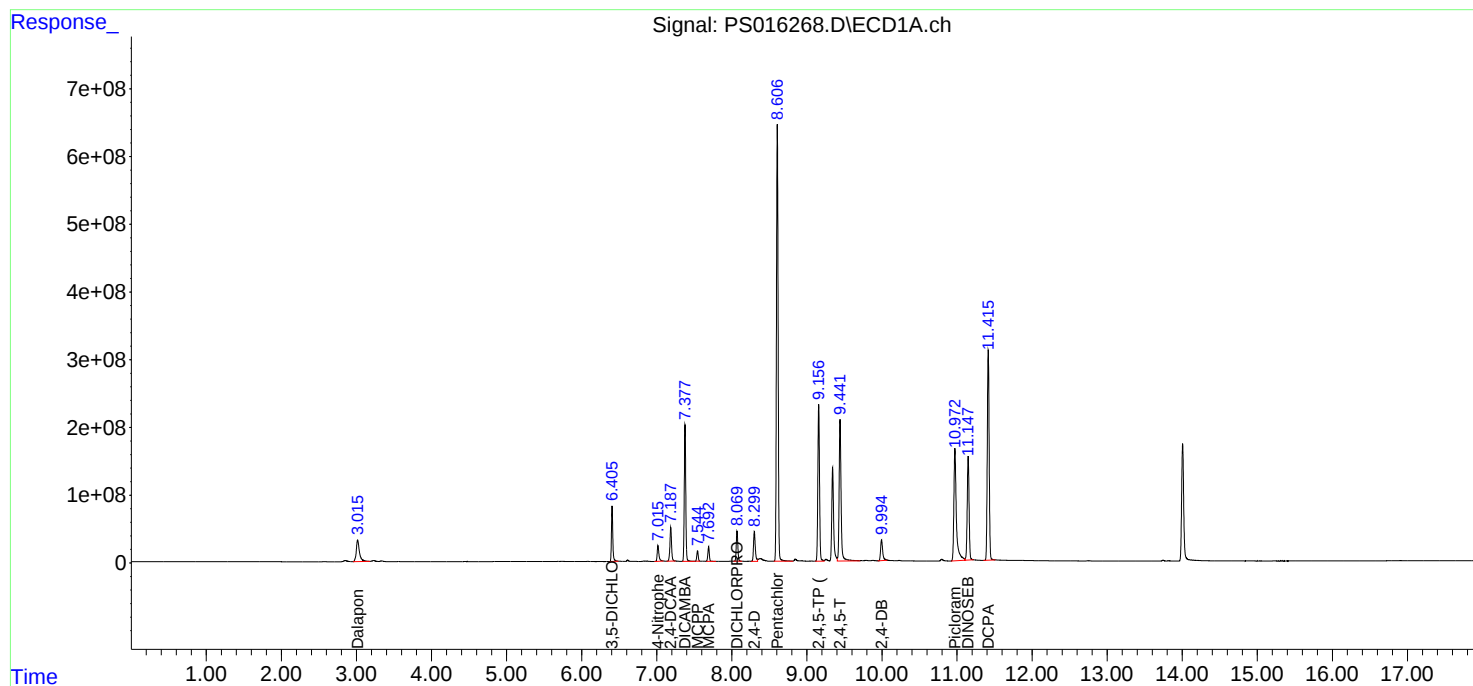
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

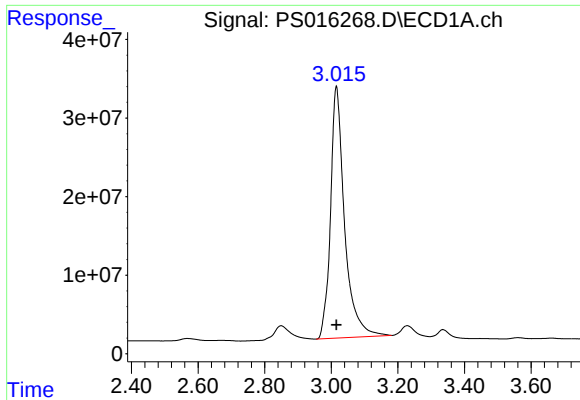
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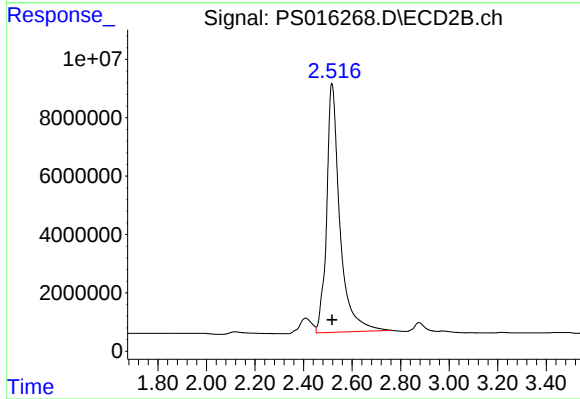




#1 Dalapon

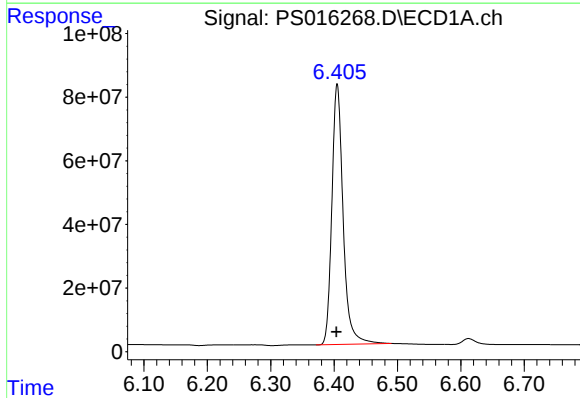
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 939417382
Conc: 465.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



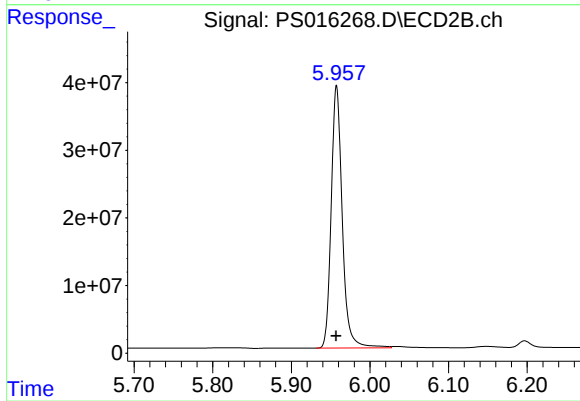
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 322443897
Conc: 462.85 ng/ml



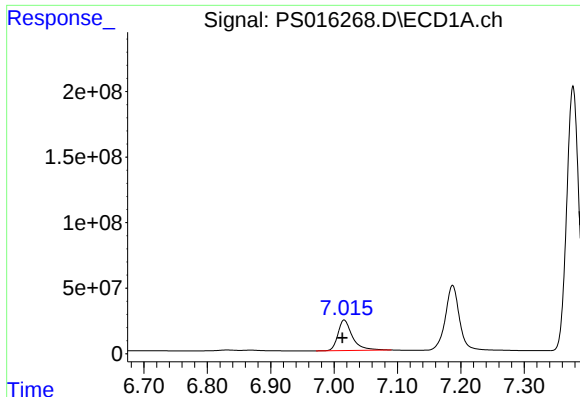
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 1011773980
Conc: 480.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

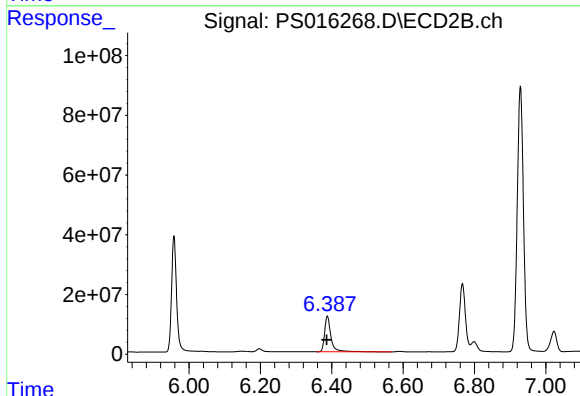
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 379469842
Conc: 480.55 ng/ml



#3 4-Nitrophenol

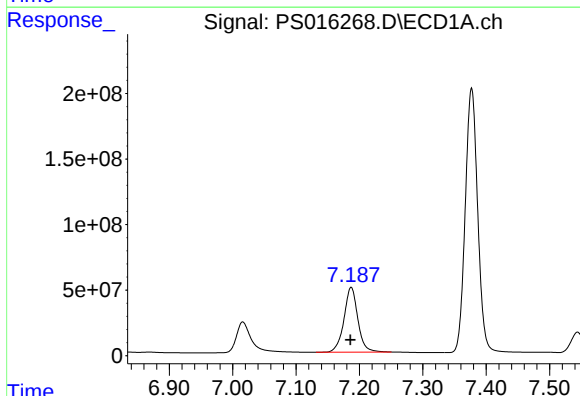
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 369090448
Conc: 461.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



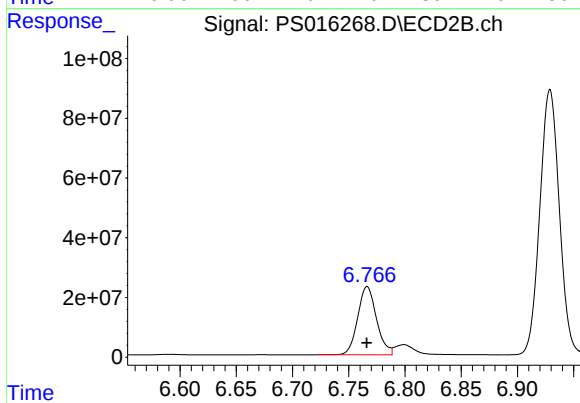
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.001 min
Response: 149158237
Conc: 485.40 ng/ml



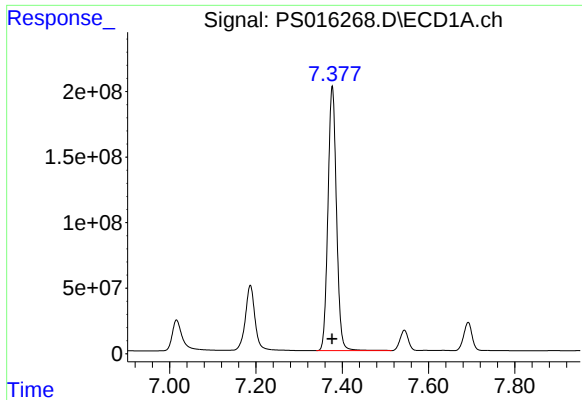
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 753564977
Conc: 512.24 ng/ml



#4 2,4-DCAA

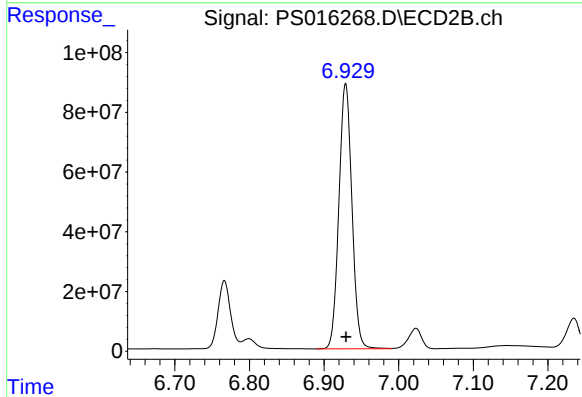
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 265758683
Conc: 509.48 ng/ml



#5 DICAMBA

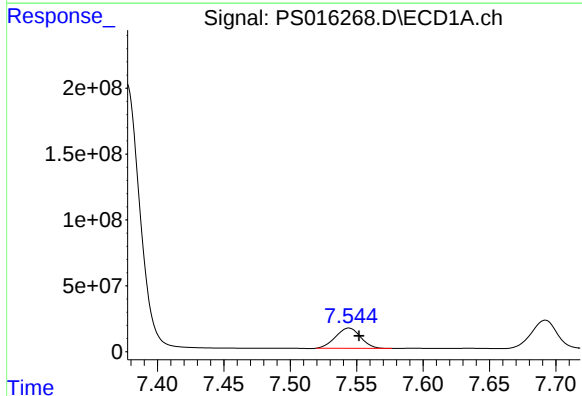
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 2766338202
Conc: 493.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



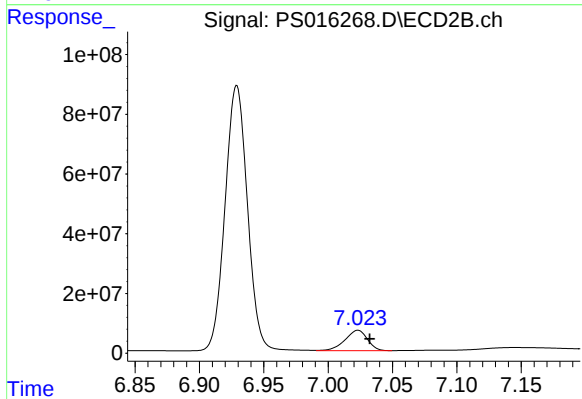
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1075105577
Conc: 493.36 ng/ml



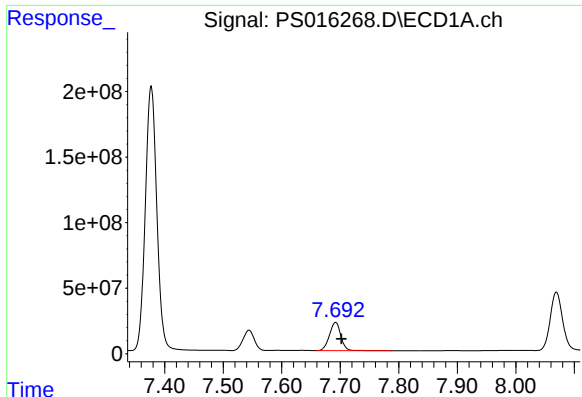
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 201529686
Conc: 47.62 ug/ml



#6 MCP

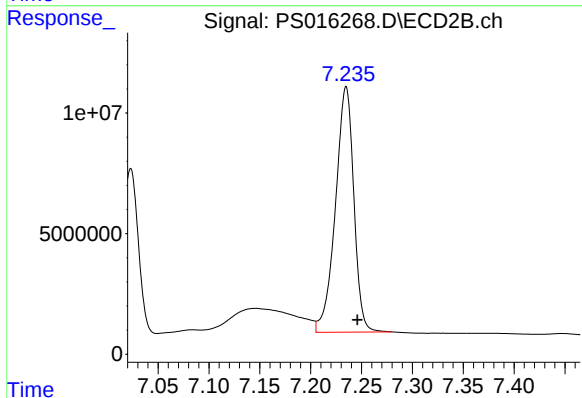
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 82974359
Conc: 48.03 ug/ml



#7 MCPA

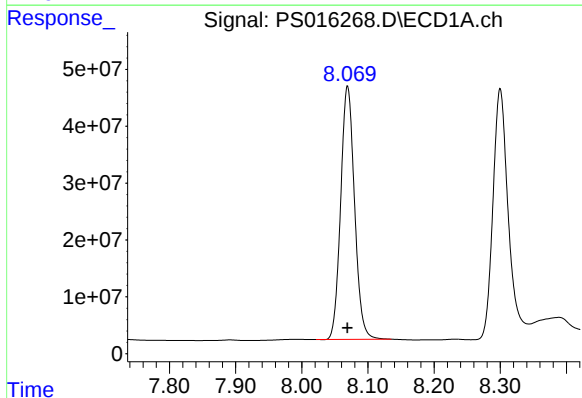
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 291902867
Conc: 47.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



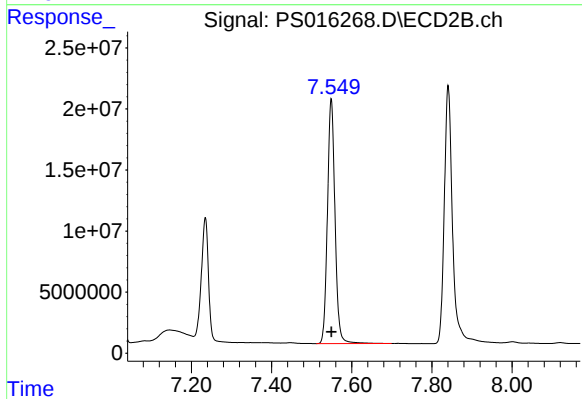
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.011 min
Response: 128036603
Conc: 46.97 ug/ml



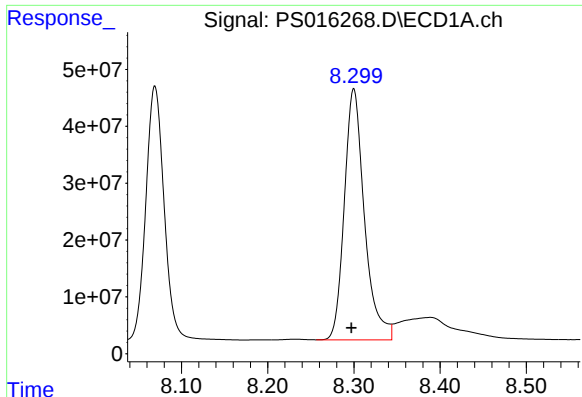
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 649239271
Conc: 482.43 ng/ml



#8 DICHLORPROP

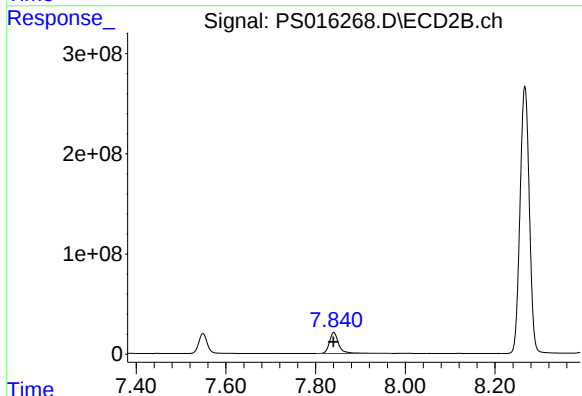
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 262588491
Conc: 484.70 ng/ml



#9 2,4-D

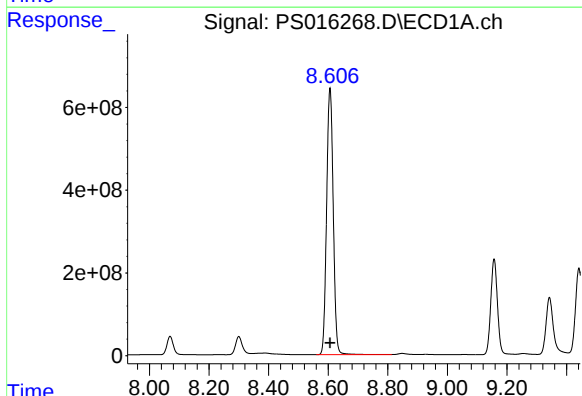
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 717868710
Conc: 474.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



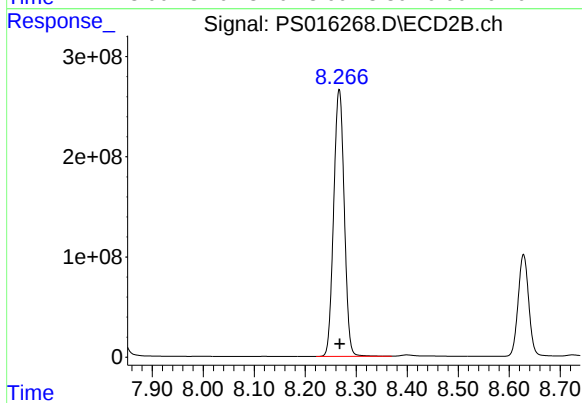
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.001 min
Response: 302237237
Conc: 477.04 ng/ml



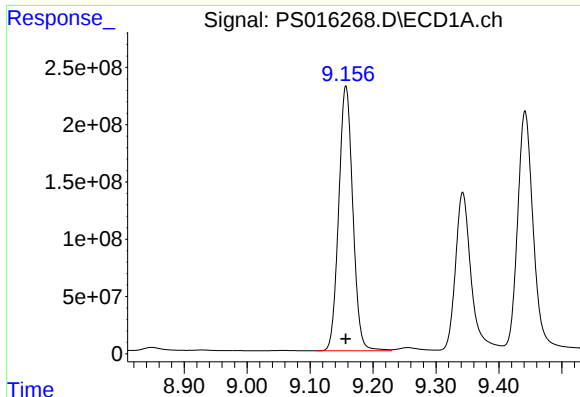
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 9967404072
Conc: 507.79 ng/ml



#10 Pentachlorophenol

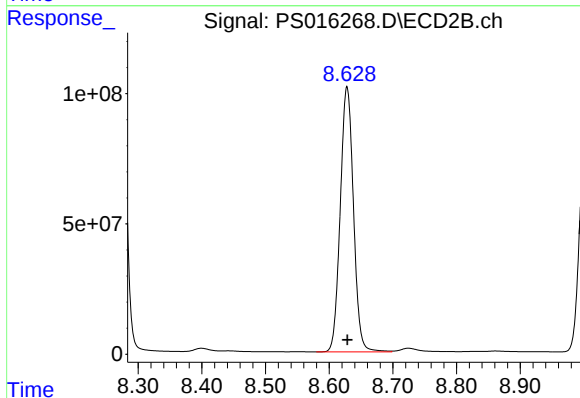
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 3846515176
Conc: 519.23 ng/ml



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

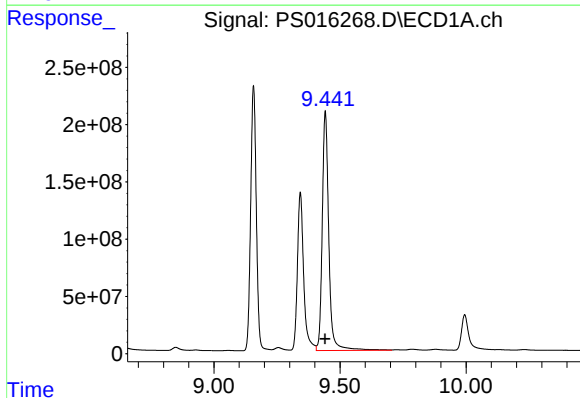
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 3594260999
Conc: 497.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



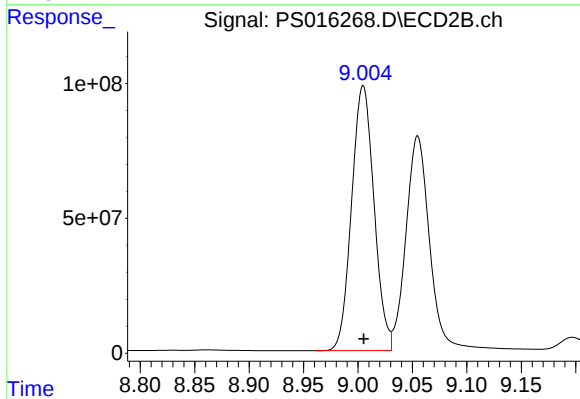
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 1464688707
Conc: 501.98 ng/ml



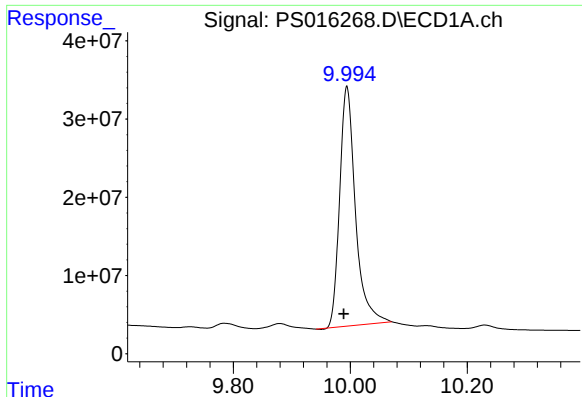
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.001 min
Response: 3773898394
Conc: 495.07 ng/ml



#12 2,4,5-T

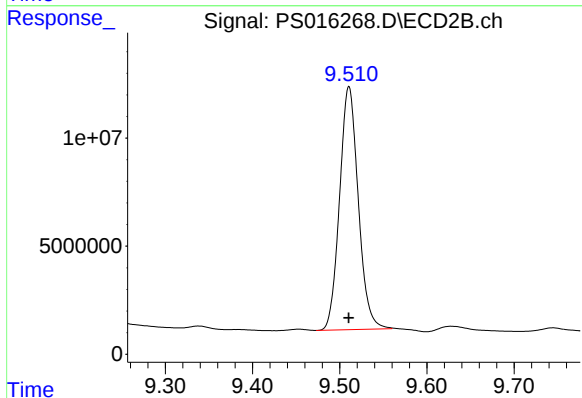
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1409715822
Conc: 486.68 ng/ml



#13 2,4-DB

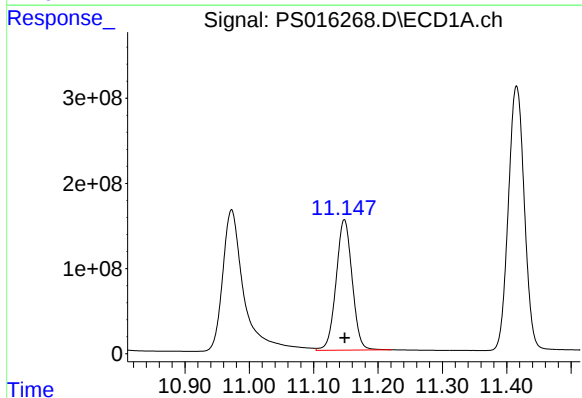
R.T.: 9.994 min
Delta R.T.: 0.006 min
Response: 575856935
Conc: 396.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



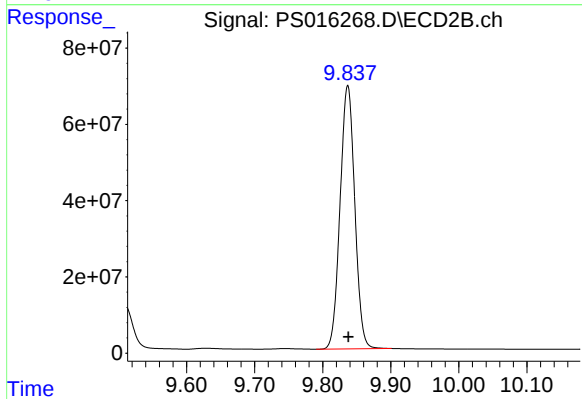
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 167717723
Conc: 443.34 ng/ml



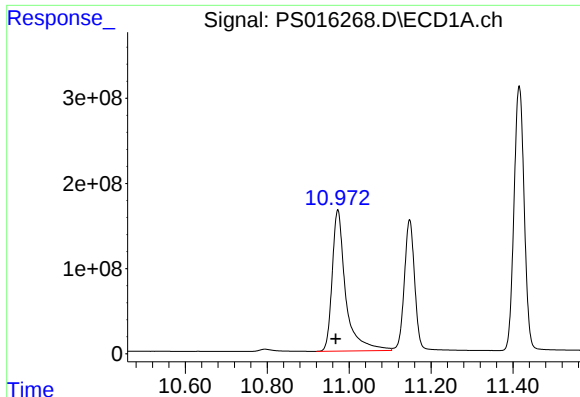
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 2658108385
Conc: 504.07 ng/ml



#14 DINOSEB

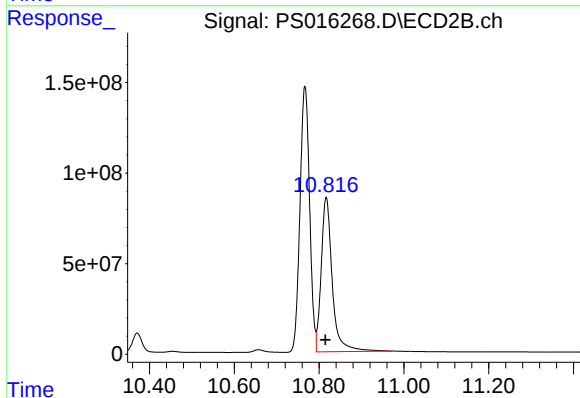
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 1035233260
Conc: 508.14 ng/ml



#15 Picloram

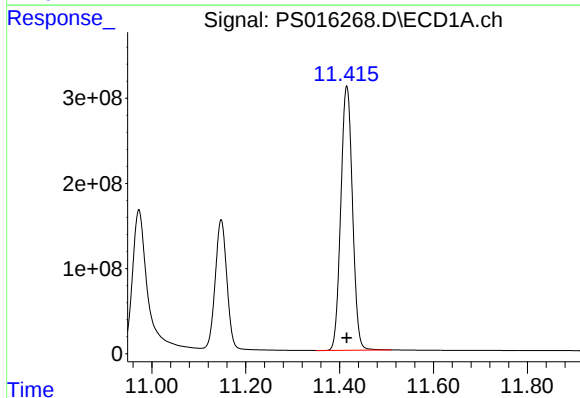
R.T.: 10.972 min
Delta R.T.: 0.005 min
Response: 3797372957
Conc: 380.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



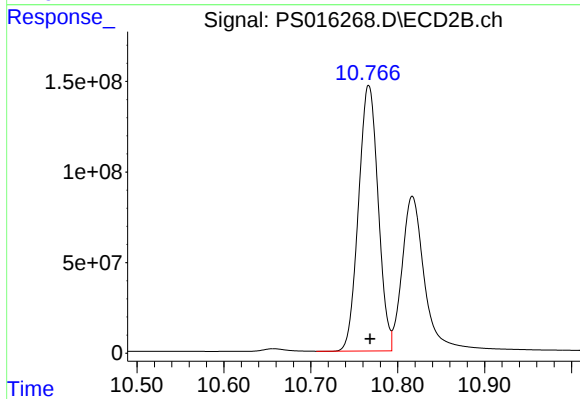
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.001 min
Response: 1541554341
Conc: 382.84 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 5352700303
Conc: 506.40 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.002 min
Response: 2299676535
Conc: 511.60 ng/ml