

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 16:57
 Operator : AR\AJ
 Sample : PB150388BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 20:57:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.376	6.809	1408.1E6	891.6E6	505.880	496.259
Target Compounds							
1) T	Dalapon	2.482	2.559	1290.4E6	1120.0E6	456.156	435.055
2) T	3,5-DICHL...	5.748	5.991	1841.4E6	1265.2E6	476.018	459.084
3) T	4-Nitroph...	6.219	6.428	774.7E6	526.9E6	531.496	480.676
5) T	DICAMBA	6.517	6.972	5862.5E6	3936.4E6	479.463	462.961
6) T	MCPD	6.670	7.068	429.7E6	289.4E6	44.849	43.634
7) T	MCPA	6.795	7.280	583.9E6	400.4E6	45.202	44.149
8) T	DICHLORPROP	7.114	7.598	1537.4E6	1001.2E6	476.673	469.260
9) T	2,4-D	7.319	7.891	1823.2E6	1179.0E6	469.447	466.647
10) T	Pentachlo...	7.544	8.315	22026.5E6	14162.9E6	528.793	493.505
11) T	2,4,5-TP ...	8.073	8.678	9137.9E6	5702.2E6	495.923	479.565
12) T	2,4,5-T	8.333	9.054	9451.5E6	5472.7E6	490.333	489.951
13) T	2,4-DB	8.844	9.561	1696.8E6	736.7E6	536.031	491.722
14) T	DINOSEB	9.893	9.888	7842.2E6	3868.0E6	477.788	465.416
15) T	Picloram	9.740	10.863	13646.7E6	7923.9E6	481.067	447.463
16) T	DCPA	10.161	10.814	12268.9E6	6773.0E6	496.639	485.874

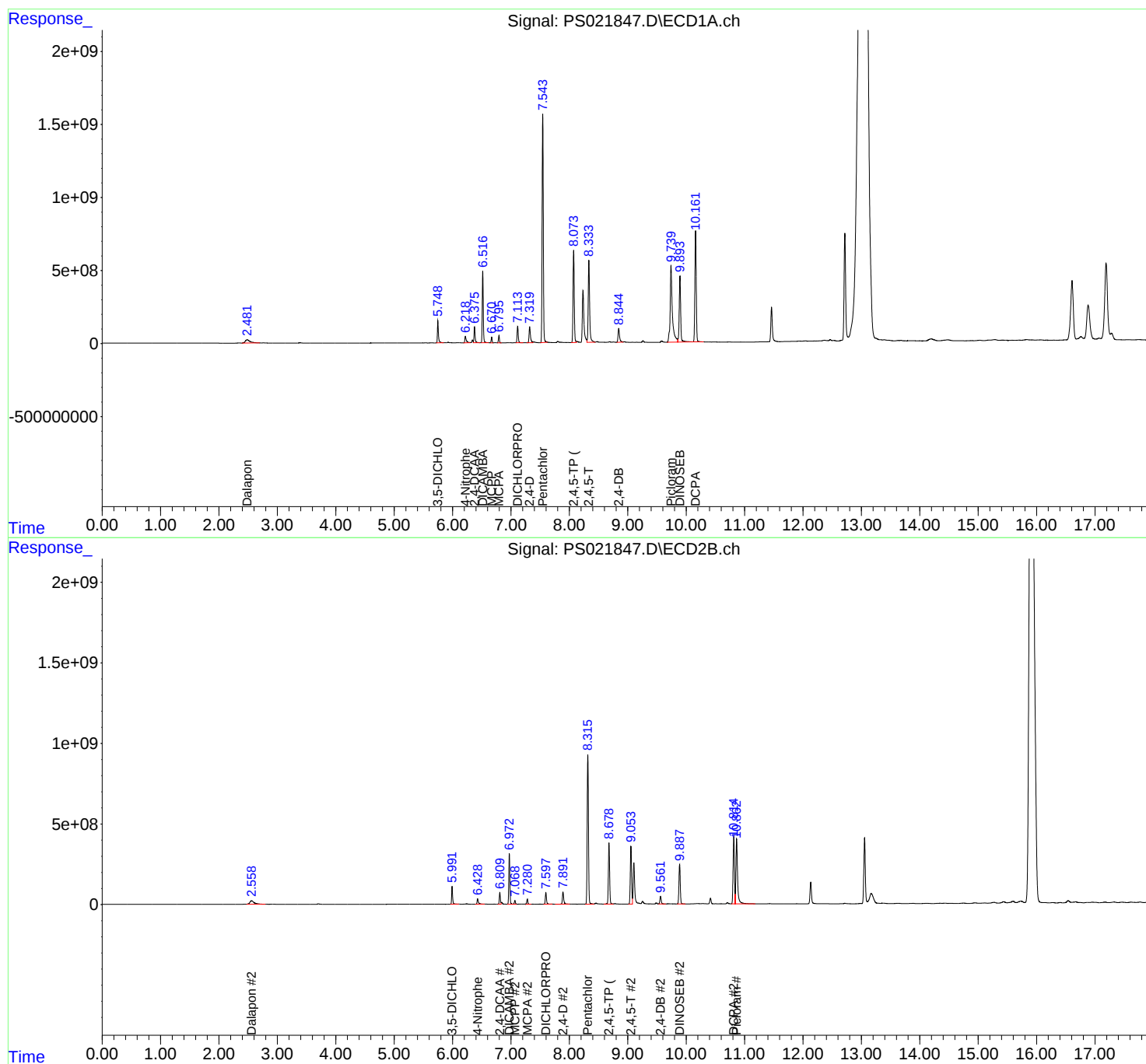
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

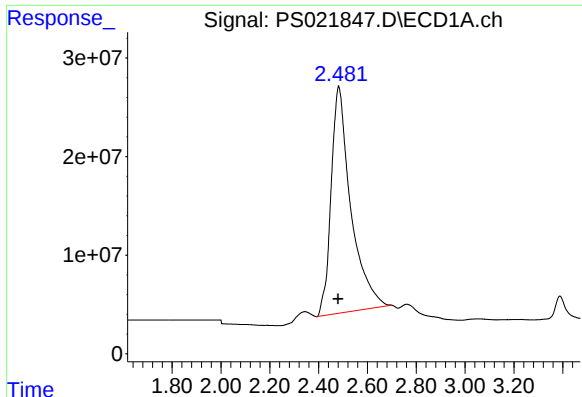
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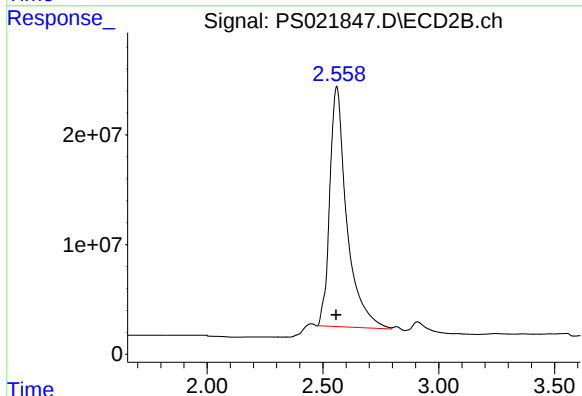




#1 Dalapon

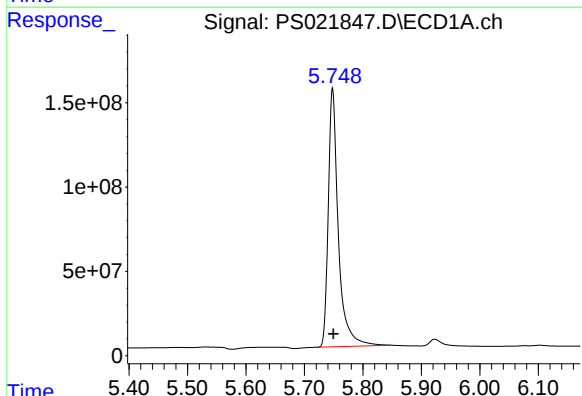
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 1290417763
Conc: 456.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



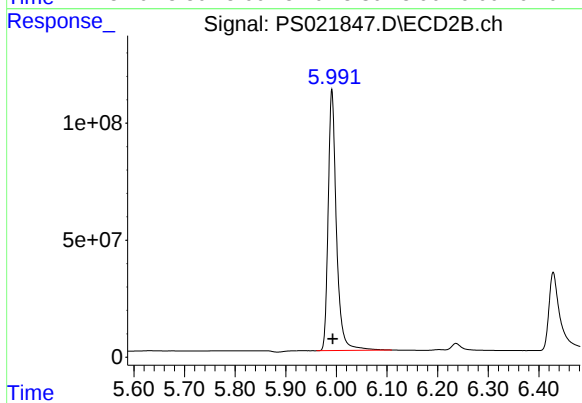
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1119955552
Conc: 435.06 ng/ml



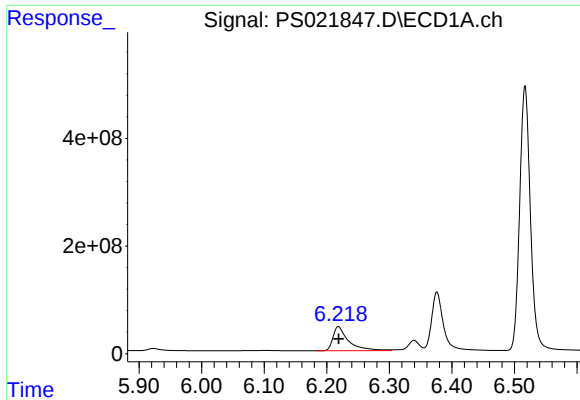
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1841367966
Conc: 476.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

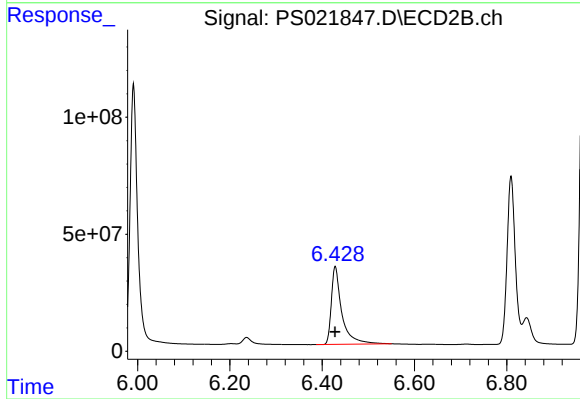
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 1265163417
Conc: 459.08 ng/ml



#3 4-Nitrophenol

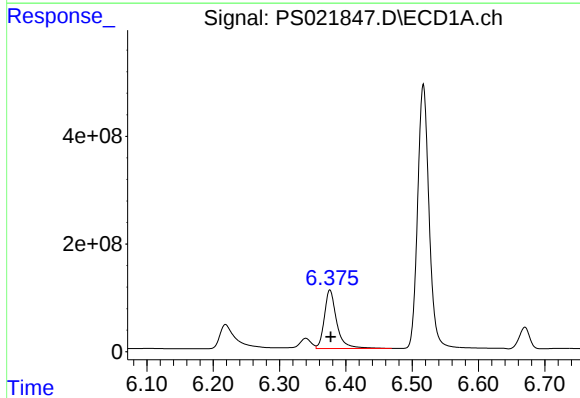
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 774717393
Conc: 531.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



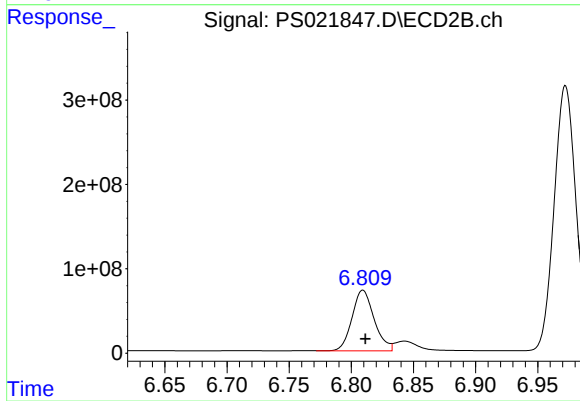
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 526930642
Conc: 480.68 ng/ml



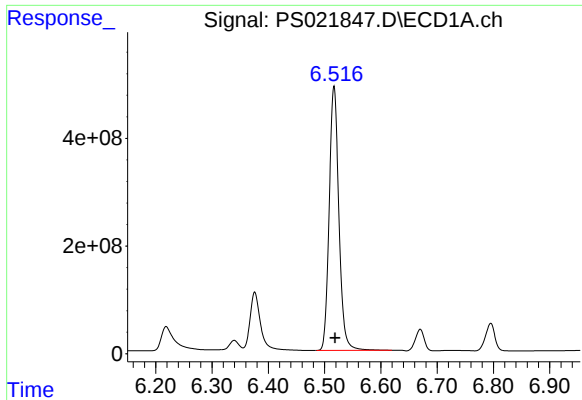
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 1408149479
Conc: 505.88 ng/ml



#4 2,4-DCAA

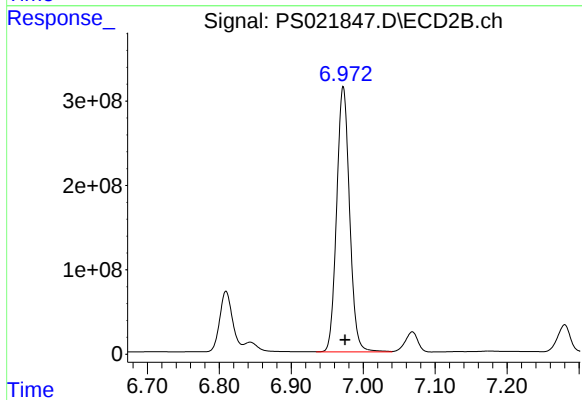
R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 891622584
Conc: 496.26 ng/ml



#5 DICAMBA

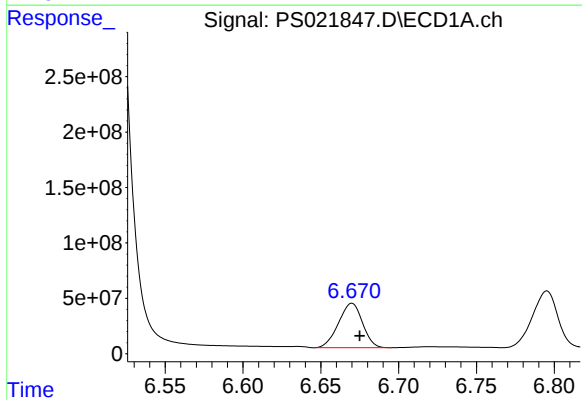
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 5862457015
Conc: 479.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



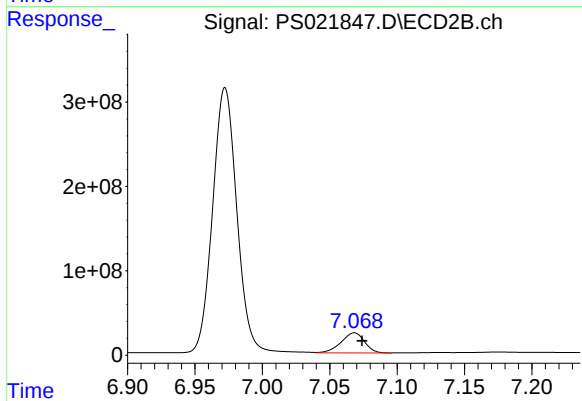
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 3936438702
Conc: 462.96 ng/ml



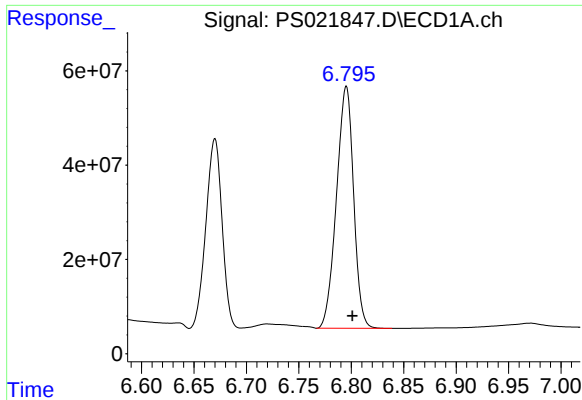
#6 MCP

R.T.: 6.670 min
Delta R.T.: -0.005 min
Response: 429730868
Conc: 44.85 ug/ml



#6 MCP

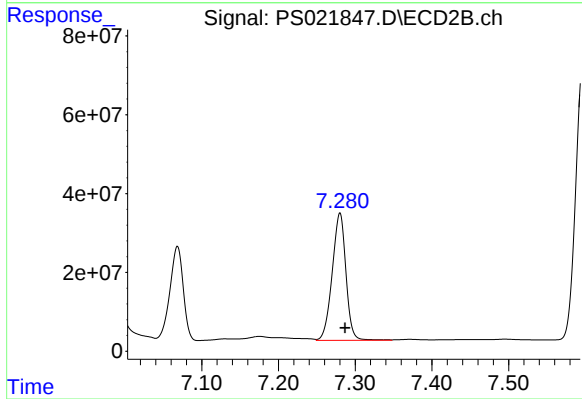
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 289361027
Conc: 43.63 ug/ml



#7 MCPA

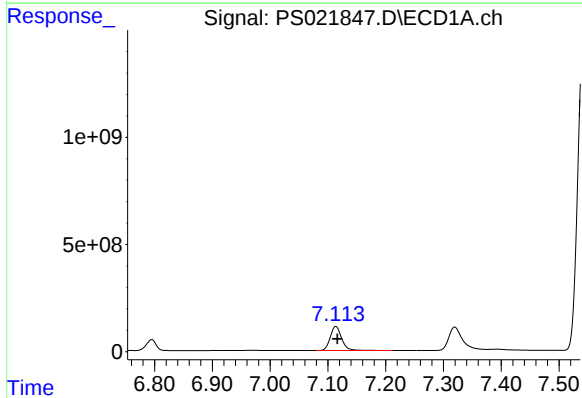
R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 583858630
Conc: 45.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



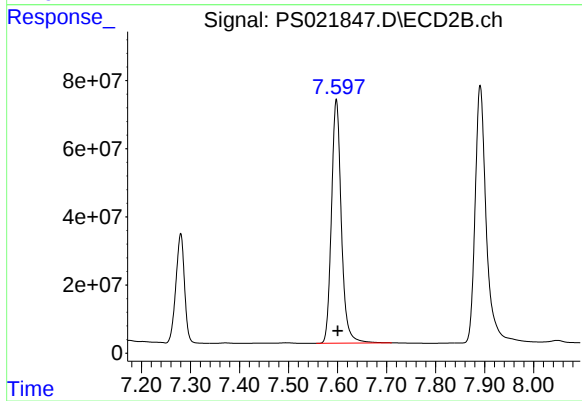
#7 MCPA

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 400407628
Conc: 44.15 ug/ml



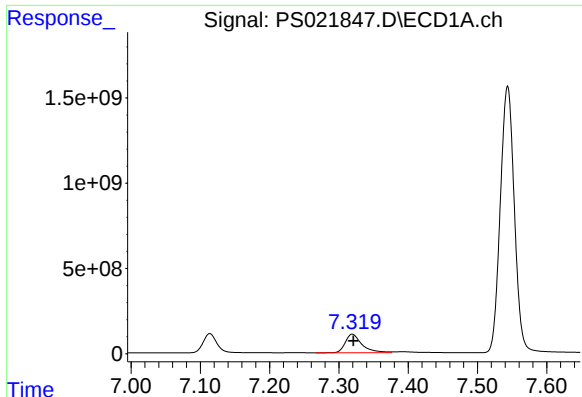
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 1537400186
Conc: 476.67 ng/ml



#8 DICHLORPROP

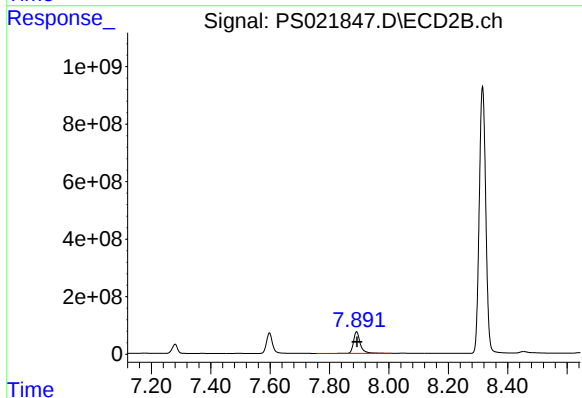
R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 1001181693
Conc: 469.26 ng/ml



#9 2,4-D

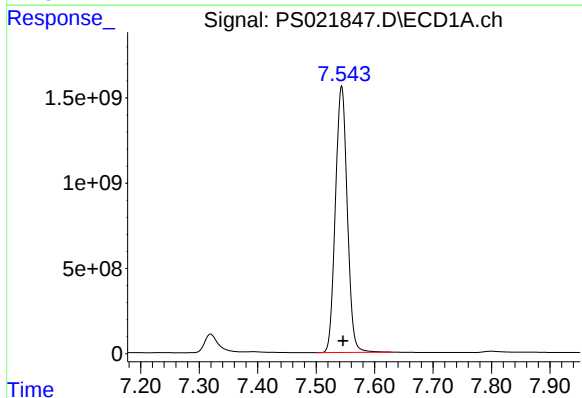
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 1823240117
Conc: 469.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



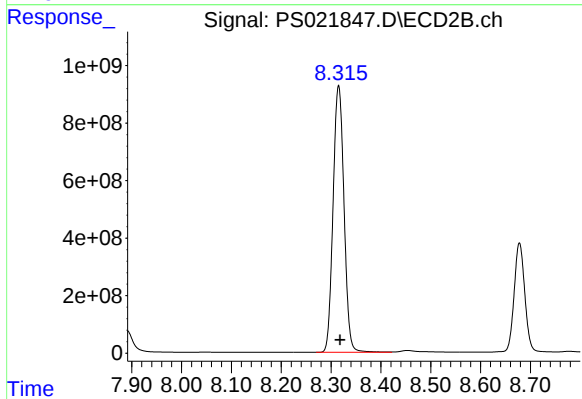
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 1178991858
Conc: 466.65 ng/ml



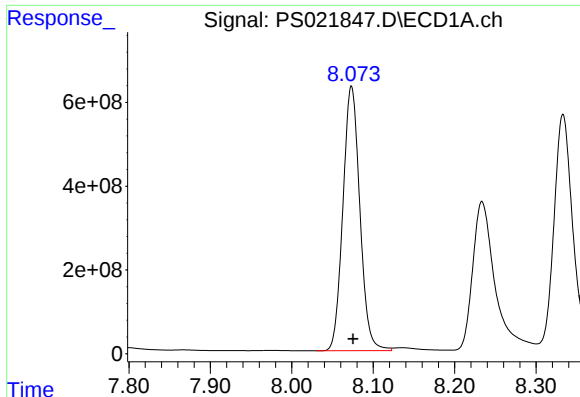
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 22026478461
Conc: 528.79 ng/ml



#10 Pentachlorophenol

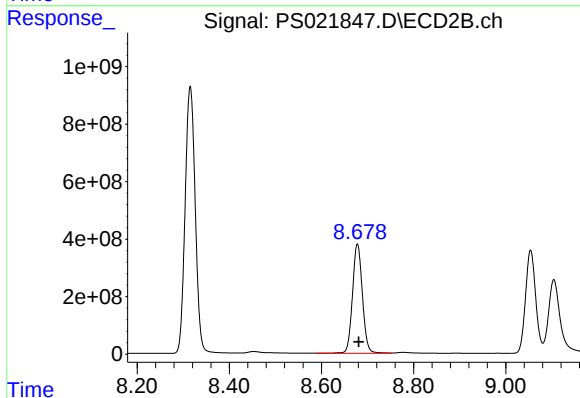
R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 14162877530
Conc: 493.50 ng/ml



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

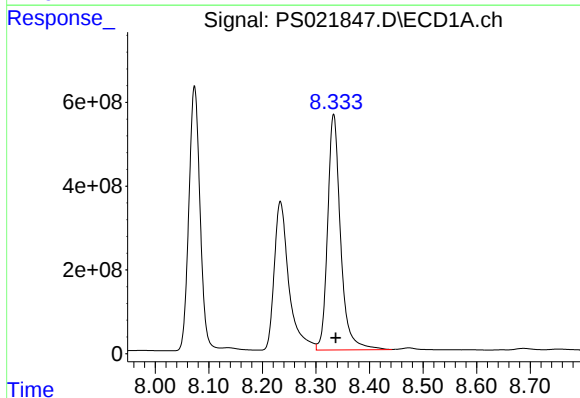
R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 9137930154
Conc: 495.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



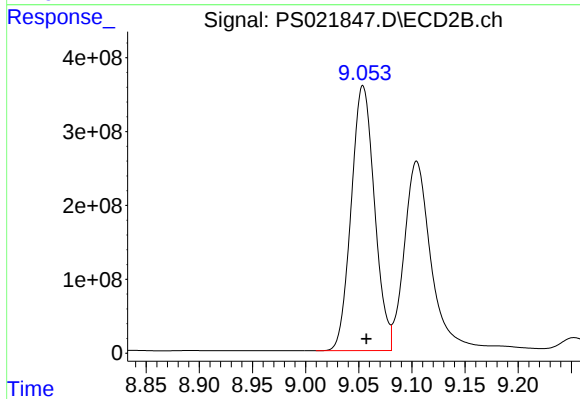
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.003 min
Response: 5702205065
Conc: 479.57 ng/ml



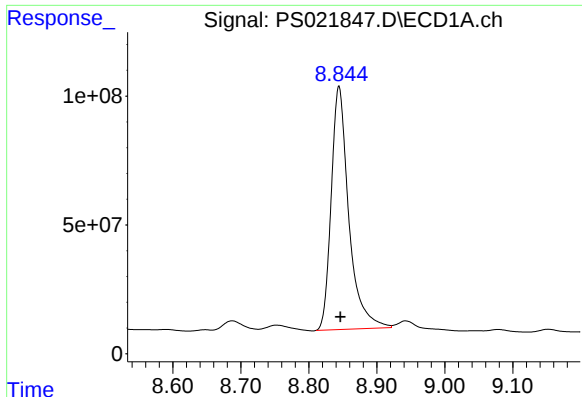
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 9451489750
Conc: 490.33 ng/ml



#12 2,4,5-T

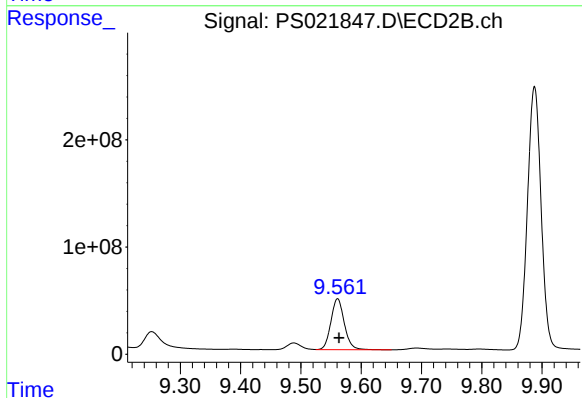
R.T.: 9.054 min
Delta R.T.: -0.003 min
Response: 5472746240
Conc: 489.95 ng/ml



#13 2,4-DB

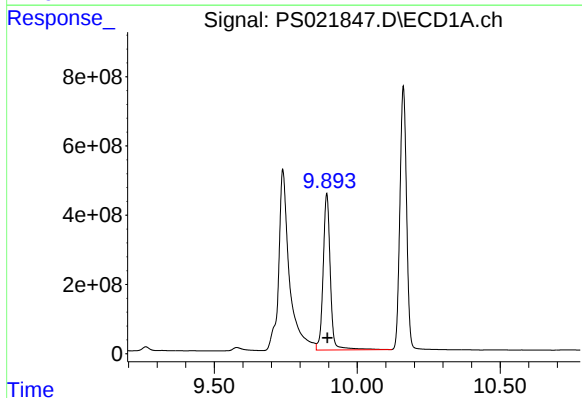
R.T.: 8.844 min
Delta R.T.: -0.002 min
Response: 1696768575
Conc: 536.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



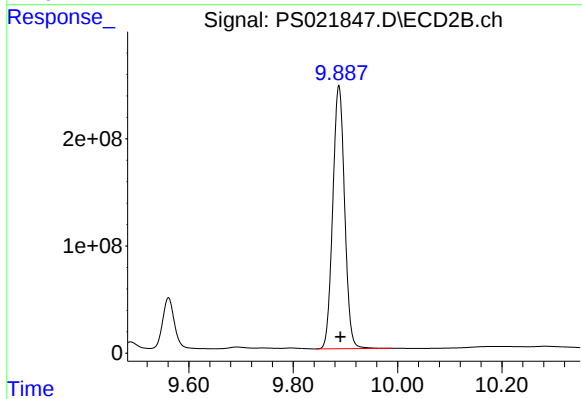
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.003 min
Response: 736725388
Conc: 491.72 ng/ml



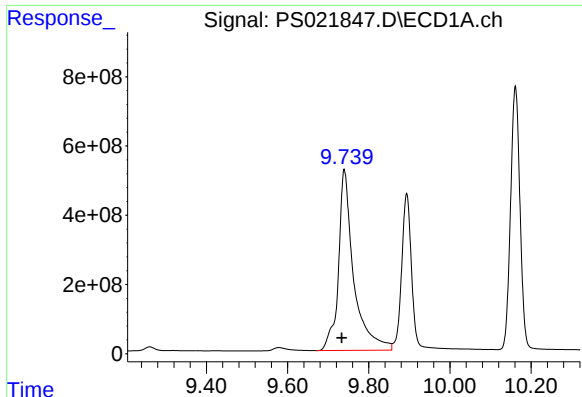
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.003 min
Response: 7842237160
Conc: 477.79 ng/ml



#14 DINOSEB

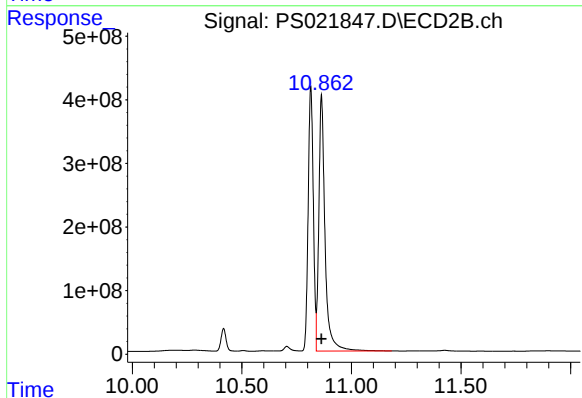
R.T.: 9.888 min
Delta R.T.: -0.003 min
Response: 3867993364
Conc: 465.42 ng/ml



#15 Picloram

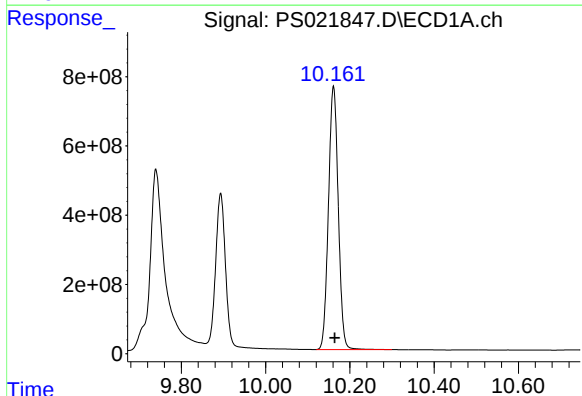
R.T.: 9.740 min
Delta R.T.: 0.006 min
Response: 13646659480
Conc: 481.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



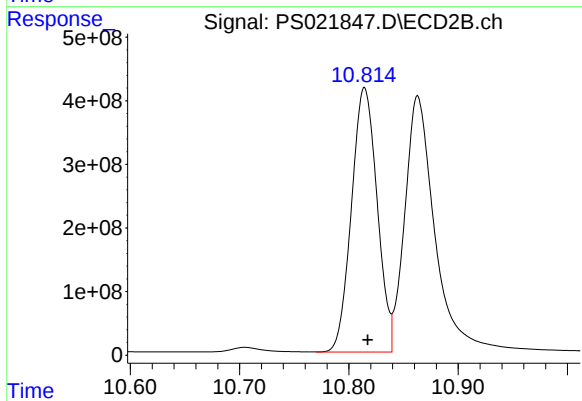
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 7923898035
Conc: 447.46 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 12268867487
Conc: 496.64 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 6772962264
Conc: 485.87 ng/ml