

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027828-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 22:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:12:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.099	7.622	2132.7E6	852.5E6	857.317	860.249
Target Compounds							
1) T	Dalapon	2.547	2.616	2723.7E6	1119.5E6	657.401	686.055
2) T	3,5-DICHL...	6.289	6.593	2591.2E6	1109.4E6	709.370	688.482
3) T	4-Nitroph...	6.894	7.157	1157.5E6	479.8E6	683.649	669.310
5) T	DICAMBA	7.277	7.816	6744.0E6	3128.9E6	667.385	710.078
6) T	MCPD	7.520f	7.918	-298167050	229.4E6	N.D.	69.895
7) T	MCPA	7.601	8.158	691.5E6	331.3E6	68.262	62.592
8) T	DICHLORPROP	7.963	8.522	1892.5E6	788.1E6	713.901	705.410
9) T	2,4-D	8.186	8.848	2191.2E6	803.9E6	714.856	721.002
10) T	Pentachlo...	8.471	9.360	26756.6E6	11657.8E6	735.653	705.149
11) T	2,4,5-TP ...	9.038	9.737	10832.7E6	4405.9E6	740.188	734.826
12) T	2,4,5-T	9.323	10.152	10778.3E6	3708.0E6	720.100	709.420
13) T	2,4-DB	9.886	10.712	1564.1E6	424.4E6	673.544	689.798
14) T	DINOSEB	11.061	11.086	7007.9E6	2856.9E6	716.492	679.299
15) T	Picloram	10.879	12.167	11650.8E6	2946.7E6	622.781	634.069
16) T	DCPA	11.361	12.167	12343.5E6	2946.7E6	743.701	457.204 #

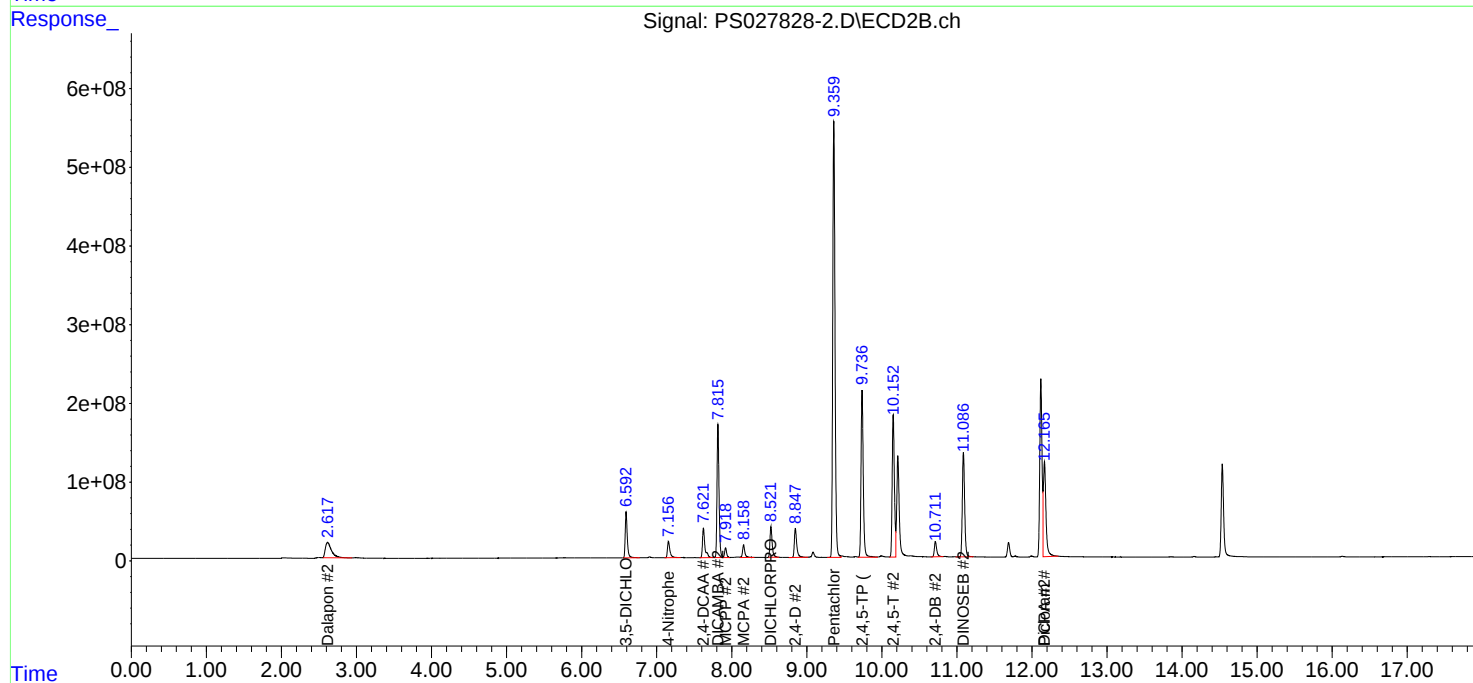
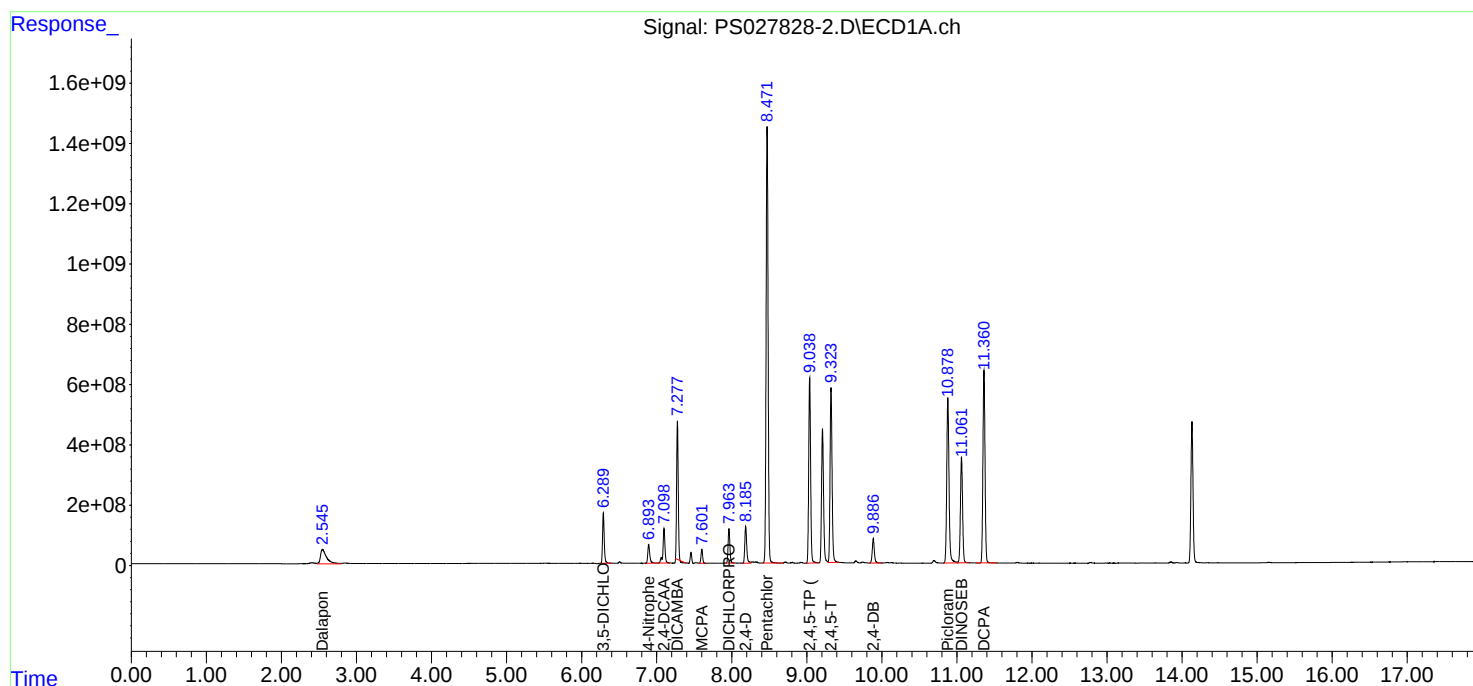
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

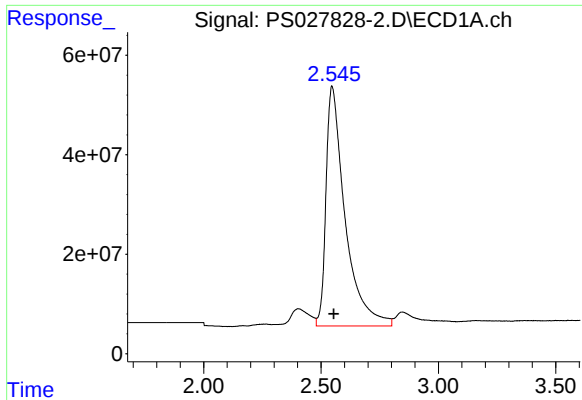
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:12:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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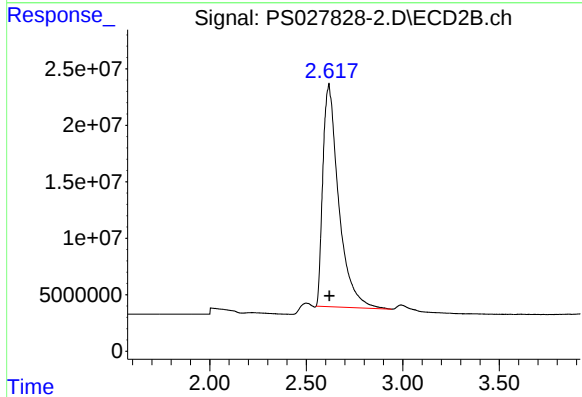




#1 Dalapon

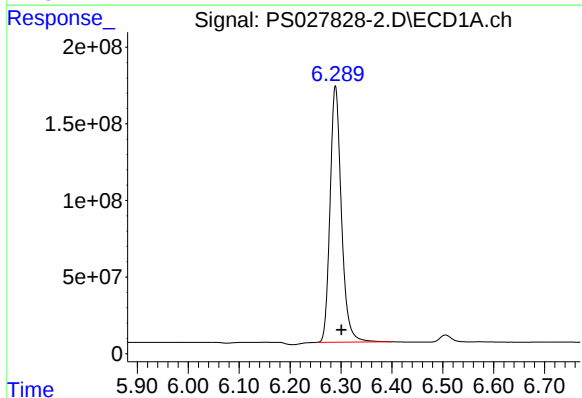
R.T.: 2.547 min
Delta R.T.: -0.007 min
Response: 2723665263
Conc: 657.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



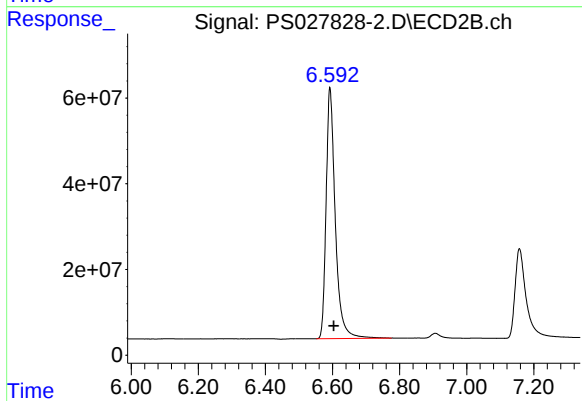
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: -0.004 min
Response: 1119545448
Conc: 686.05 ng/ml



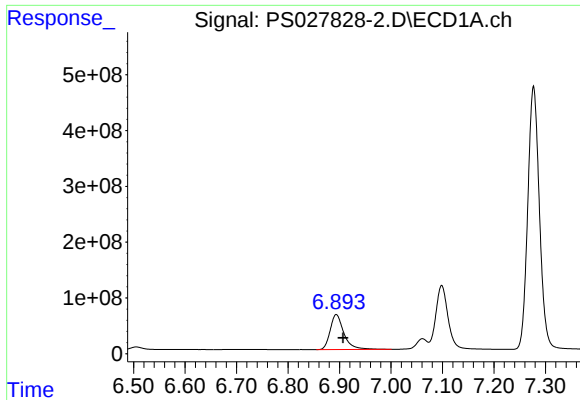
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: -0.012 min
Response: 2591229169
Conc: 709.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

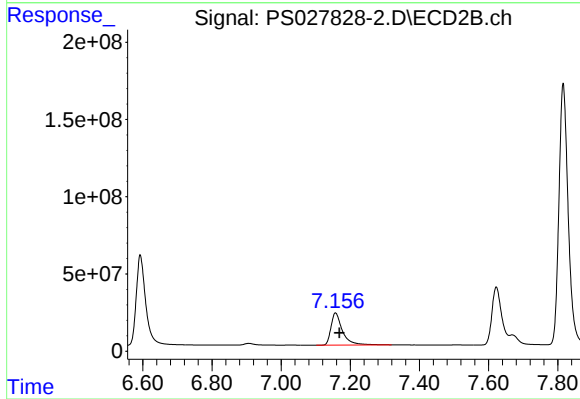
R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 1109438340
Conc: 688.48 ng/ml



#3 4-Nitrophenol

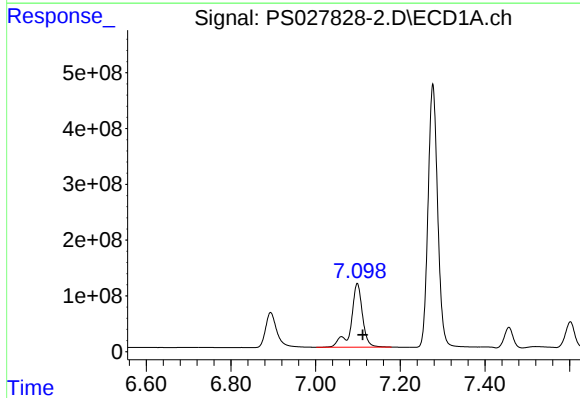
R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 1157502967
Conc: 683.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



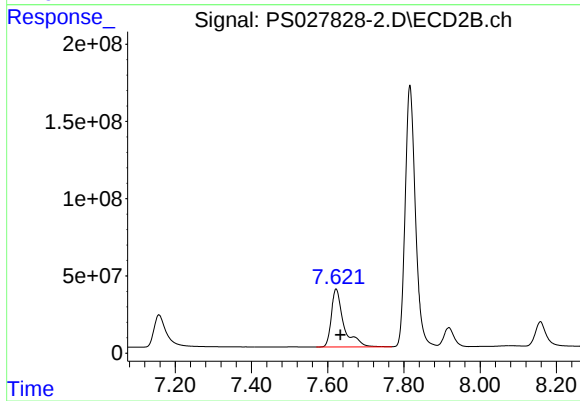
#3 4-Nitrophenol

R.T.: 7.157 min
Delta R.T.: -0.011 min
Response: 479755292
Conc: 669.31 ng/ml



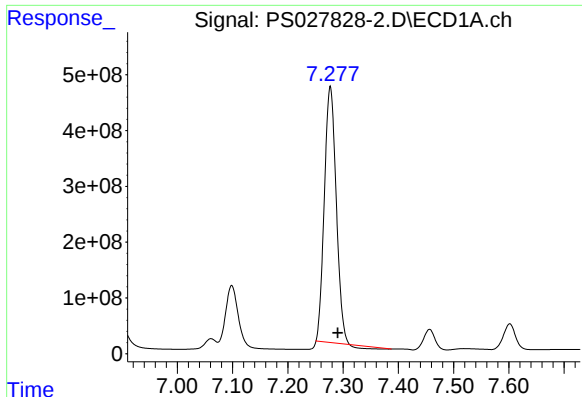
#4 2,4-DCAA

R.T.: 7.099 min
Delta R.T.: -0.013 min
Response: 2132668519
Conc: 857.32 ng/ml



#4 2,4-DCAA

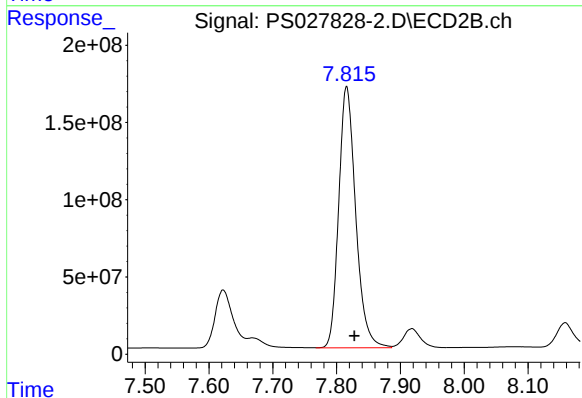
R.T.: 7.622 min
Delta R.T.: -0.011 min
Response: 852535820
Conc: 860.25 ng/ml



#5 DICAMBA

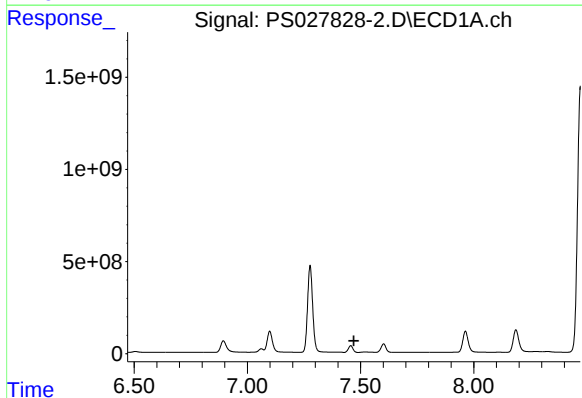
R.T.: 7.277 min
Delta R.T.: -0.014 min
Response: 6744032160
Conc: 667.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



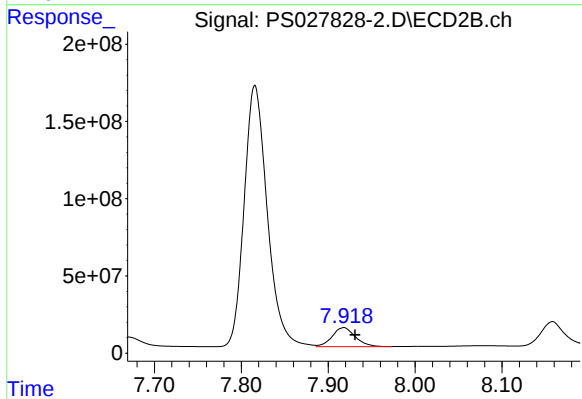
#5 DICAMBA

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 3128869507
Conc: 710.08 ng/ml



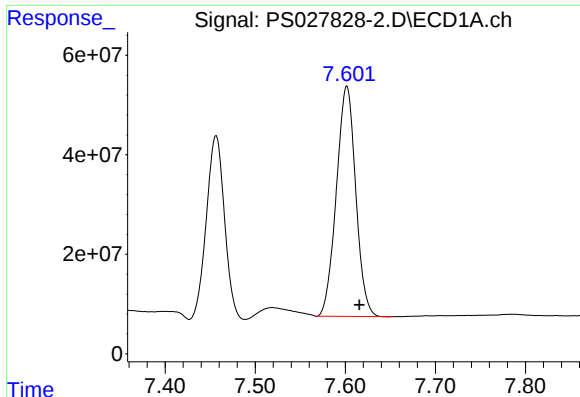
#6 MCP

R.T.: 7.520 min
Delta R.T.: 0.050 min
Response: -298167050
Conc: N.D.



#6 MCP

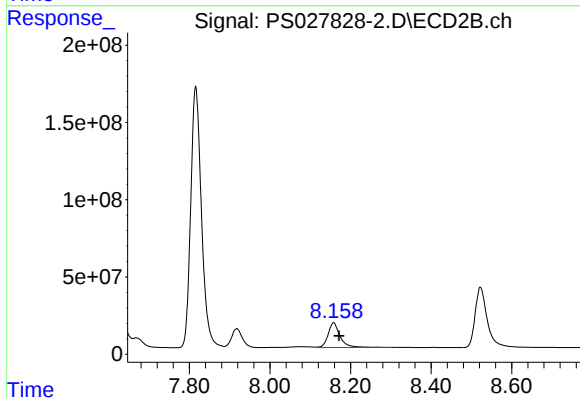
R.T.: 7.918 min
Delta R.T.: -0.013 min
Response: 229428172
Conc: 69.89 ug/ml



#7 MCPA

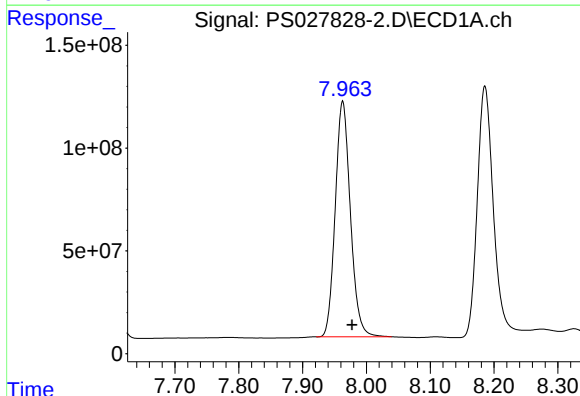
R.T.: 7.601 min
Delta R.T.: -0.014 min
Response: 691494060
Conc: 68.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



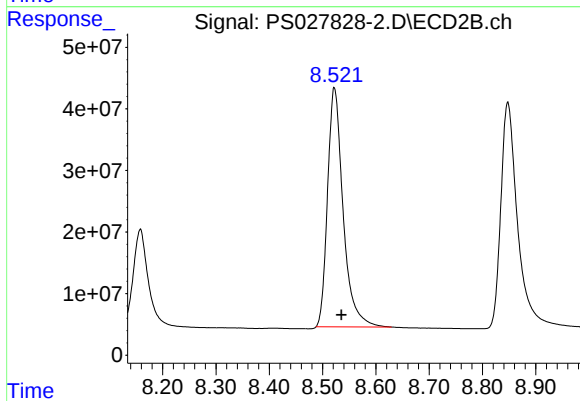
#7 MCPA

R.T.: 8.158 min
Delta R.T.: -0.014 min
Response: 331343128
Conc: 62.59 ug/ml



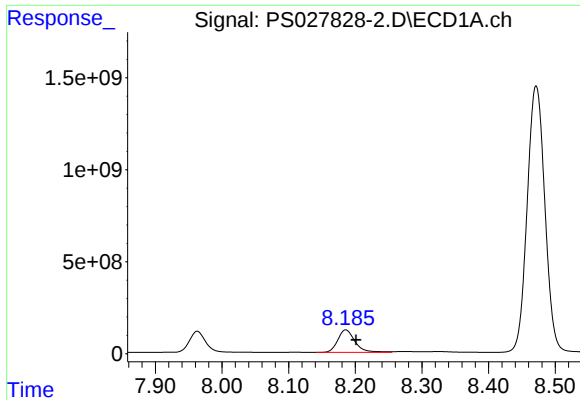
#8 DICHLORPROP

R.T.: 7.963 min
Delta R.T.: -0.015 min
Response: 1892470540
Conc: 713.90 ng/ml



#8 DICHLORPROP

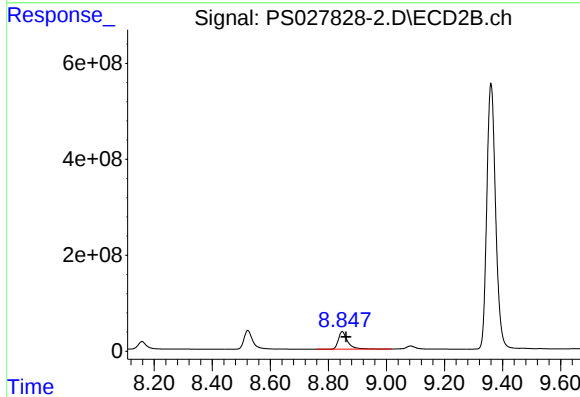
R.T.: 8.522 min
Delta R.T.: -0.013 min
Response: 788100829
Conc: 705.41 ng/ml



#9 2,4-D

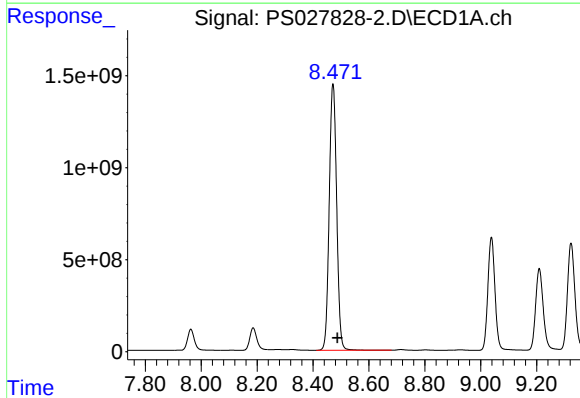
R.T.: 8.186 min
Delta R.T.: -0.015 min
Response: 2191201744
Conc: 714.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



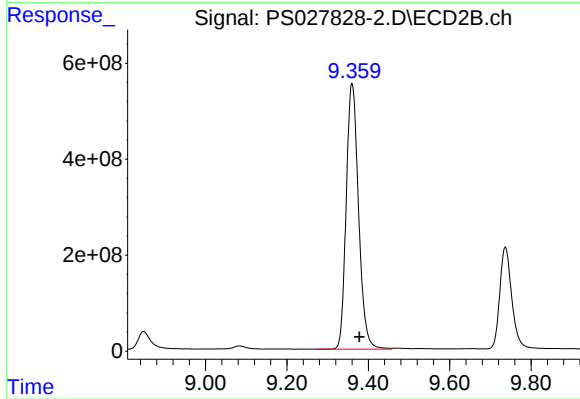
#9 2,4-D

R.T.: 8.848 min
Delta R.T.: -0.014 min
Response: 803928380
Conc: 721.00 ng/ml



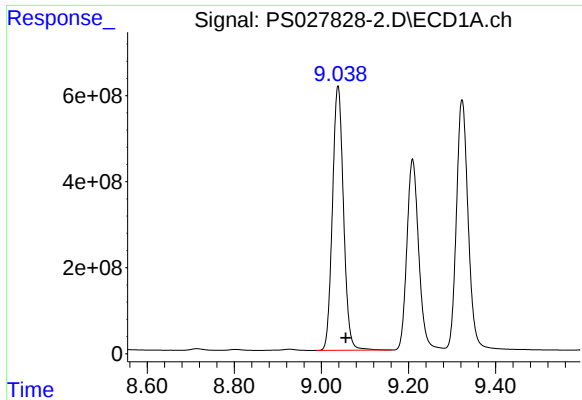
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: -0.016 min
Response: 26756554682
Conc: 735.65 ng/ml



#10 Pentachlorophenol

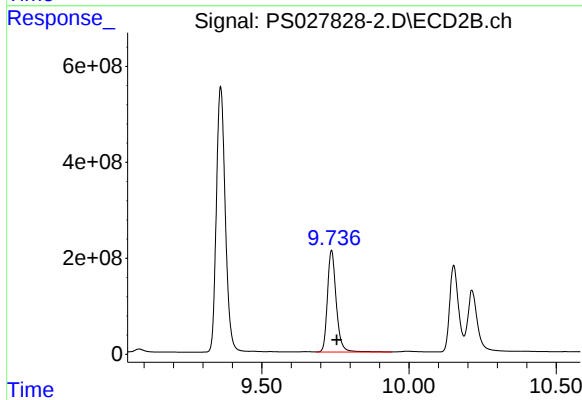
R.T.: 9.360 min
Delta R.T.: -0.018 min
Response: 11657766431
Conc: 705.15 ng/ml



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

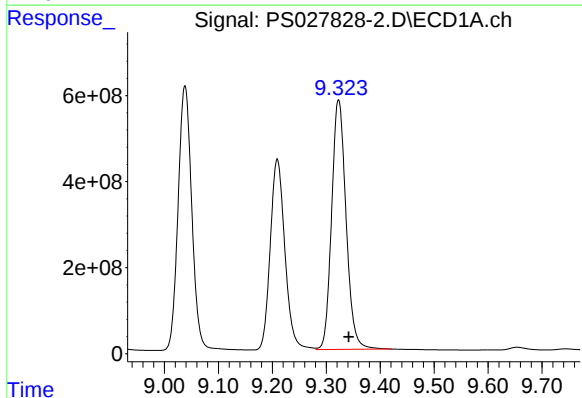
R.T.: 9.038 min
Delta R.T.: -0.018 min
Response: 10832667531
Conc: 740.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



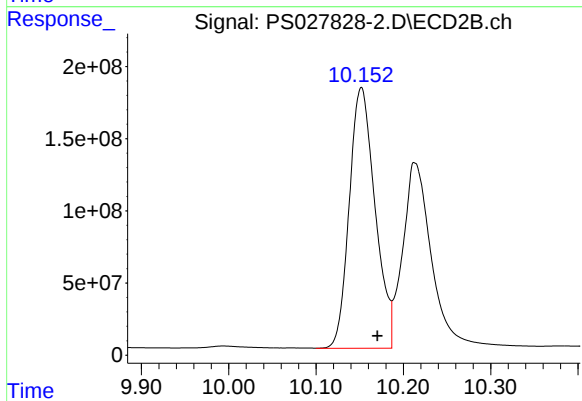
#11 2,4,5-TP (SILVEX)

R.T.: 9.737 min
Delta R.T.: -0.018 min
Response: 4405944651
Conc: 734.83 ng/ml



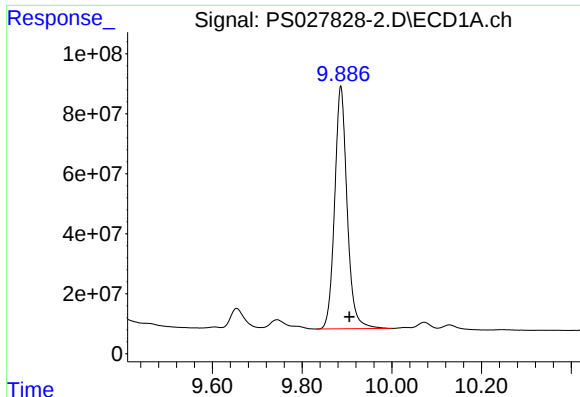
#12 2,4,5-T

R.T.: 9.323 min
Delta R.T.: -0.019 min
Response: 10778333620
Conc: 720.10 ng/ml



#12 2,4,5-T

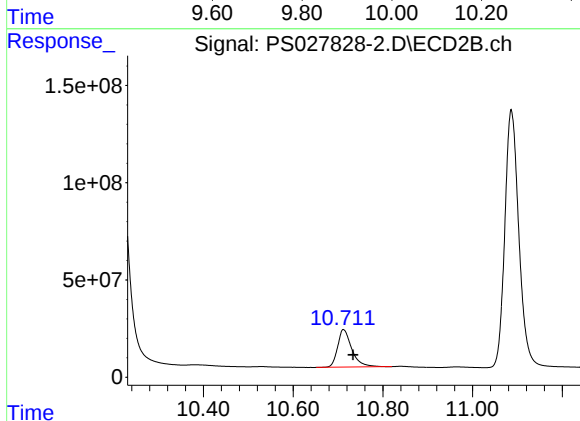
R.T.: 10.152 min
Delta R.T.: -0.019 min
Response: 3708012140
Conc: 709.42 ng/ml



#13 2,4-DB

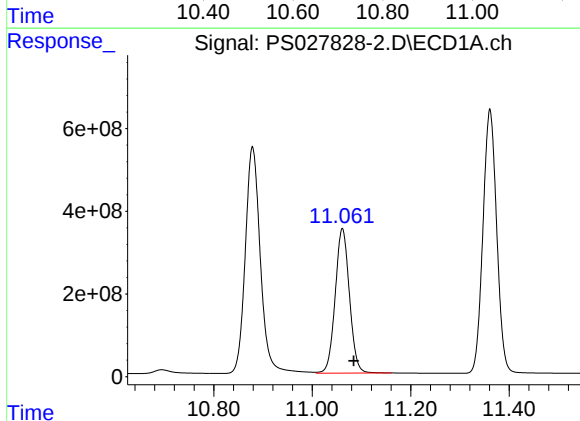
R.T.: 9.886 min
Delta R.T.: -0.019 min
Response: 1564115553
Conc: 673.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



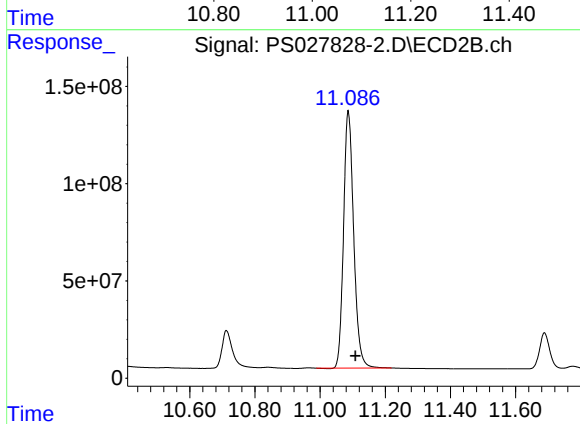
#13 2,4-DB

R.T.: 10.712 min
Delta R.T.: -0.021 min
Response: 424433975
Conc: 689.80 ng/ml



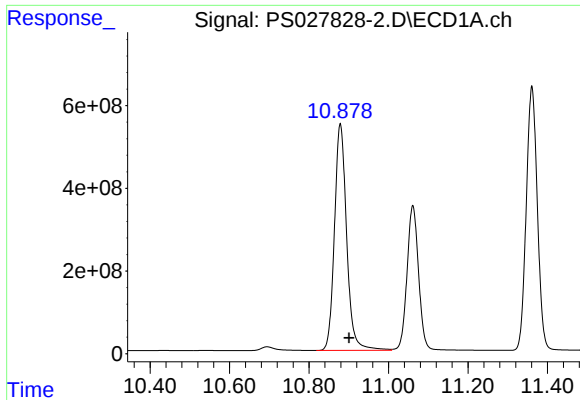
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.023 min
Response: 7007917243
Conc: 716.49 ng/ml



#14 DINOSEB

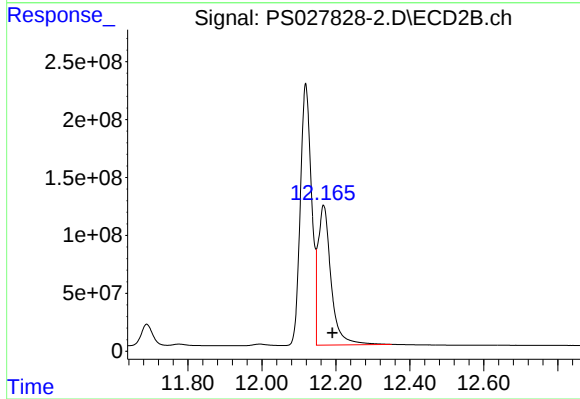
R.T.: 11.086 min
Delta R.T.: -0.022 min
Response: 2856853425
Conc: 679.30 ng/ml



#15 Picloram

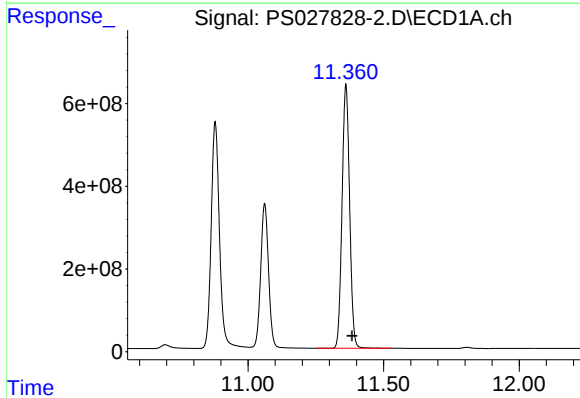
R.T.: 10.879 min
Delta R.T.: -0.022 min
Response: 11650826040
Conc: 622.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



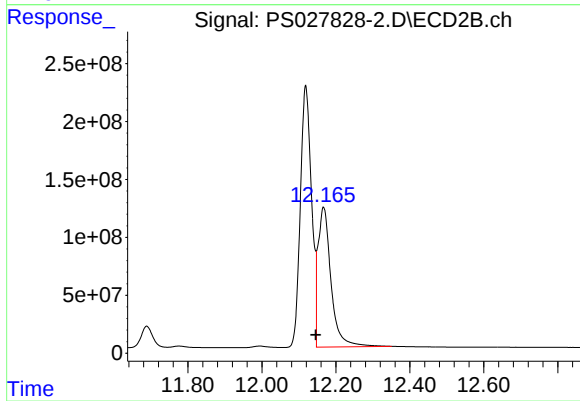
#15 Picloram

R.T.: 12.167 min
Delta R.T.: -0.023 min
Response: 2946735285
Conc: 634.07 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.022 min
Response: 12343478373
Conc: 743.70 ng/ml



#16 DCPA

R.T.: 12.167 min
Delta R.T.: 0.021 min
Response: 2946735285
Conc: 457.20 ng/ml