

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070622\
 Data File : PS019893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 12:28
 Operator : AJ\MA
 Sample : PB146027BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 03:45:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.196	6.778	1341.8E6	394.8E6	517.326	486.153
Target Compounds							
1) T	Dalapon	3.014	2.523	2308.2E6	464.0E6	476.192	437.157
2) T	3,5-DICHL...	6.410	5.959	1659.2E6	592.9E6	484.389	463.959
3) T	4-Nitroph...	7.034	6.401	493.4E6	198.0E6	463.526	457.877
5) T	DICAMBA	7.383	6.941	5120.5E6	1720.3E6	499.027	471.583
6) T	MCPD	7.550	7.034	373.9E6	129.1E6	46.609	44.972
7) T	MCPA	7.697	7.246	547.7E6	180.7E6	46.744	44.655
8) T	DICHLORPROP	8.075	7.560	1326.6E6	432.2E6	489.958	459.394
9) T	2,4-D	8.309	7.855	1466.0E6	512.4E6	493.580	454.785
10) T	Pentachlo...	8.610	8.277	19055.0E6	6213.0E6	527.650	503.189
11) T	2,4,5-TP ...	9.161	8.639	7970.2E6	2558.8E6	498.270	482.817
12) T	2,4,5-T	9.449	9.017	8579.0E6	2299.0E6	466.249	470.602
13) T	2,4-DB	10.004	9.523	1706.6E6	287.1E6	426.477	442.011
14) T	DINOSEB	11.150	9.845	8269.9E6	1778.8E6	508.679	499.067
15) T	Picloram	10.986	10.832	14171.4E6	2934.9E6	454.462	451.268
16) T	DCPA	11.418	10.773	12829.2E6	3172.8E6	497.311	489.571

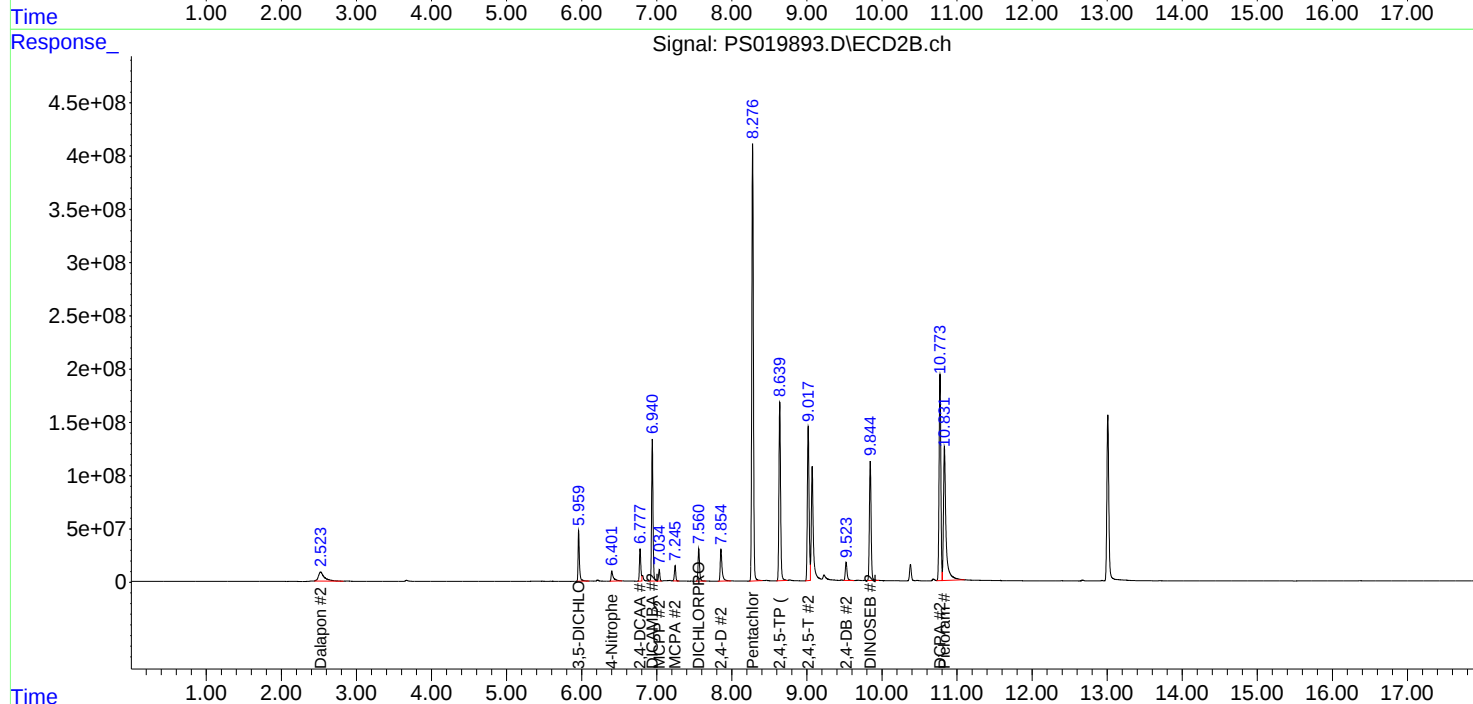
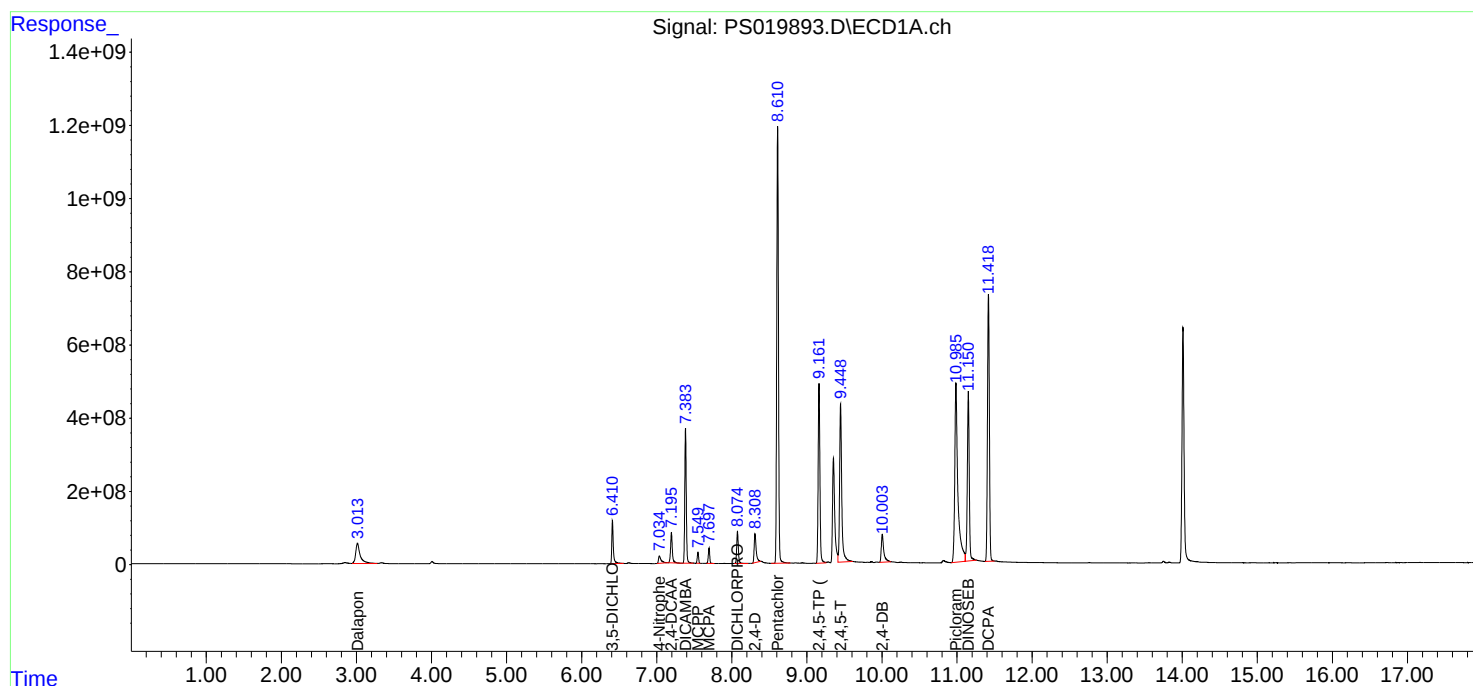
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

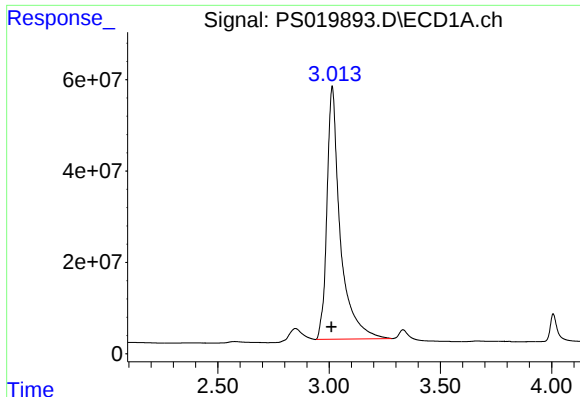
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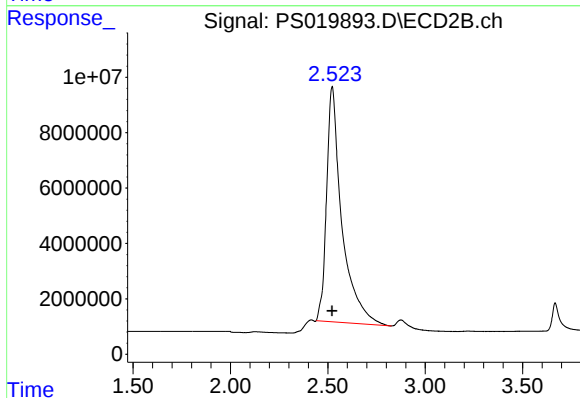




#1 Dalapon

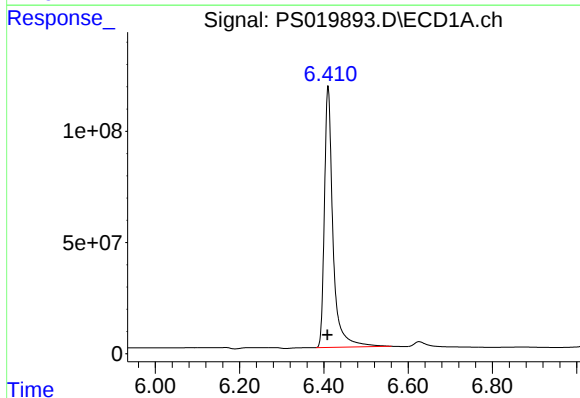
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 2308202426
Conc: 476.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



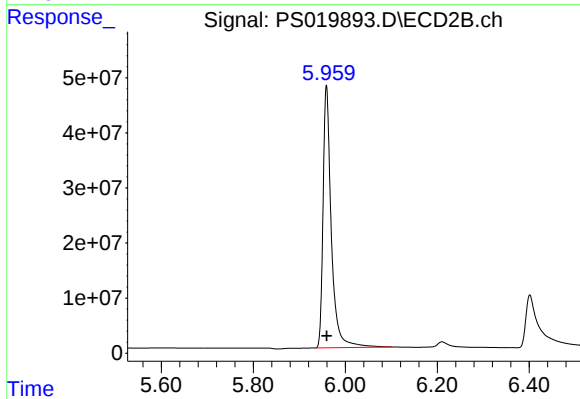
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 463977935
Conc: 437.16 ng/ml



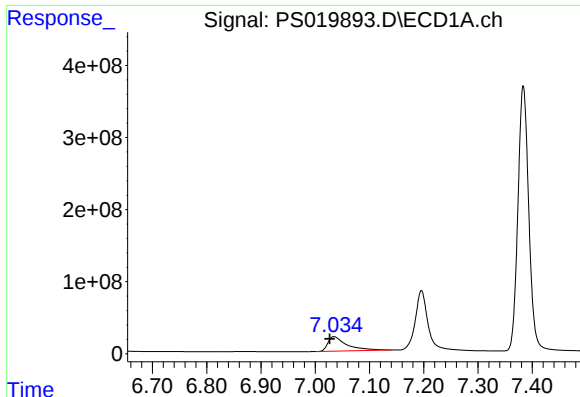
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 1659219353
Conc: 484.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

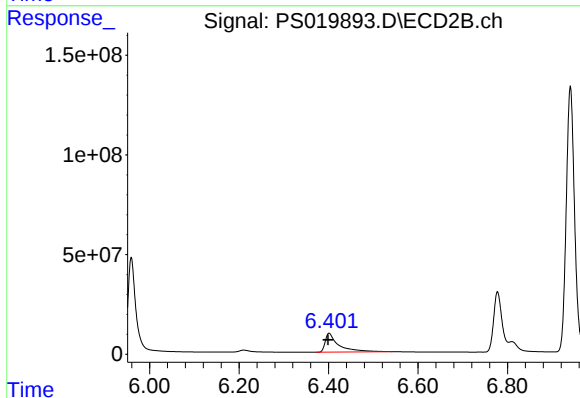
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 592877056
Conc: 463.96 ng/ml



#3 4-Nitrophenol

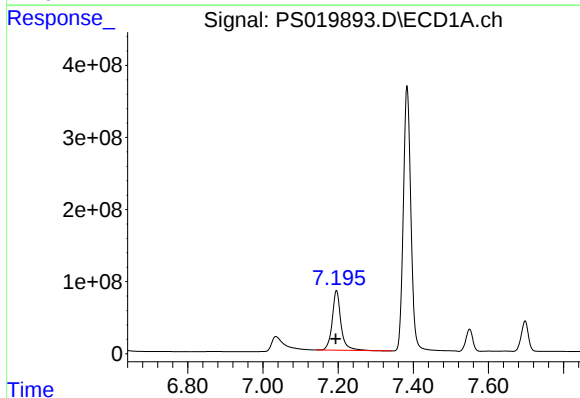
R.T.: 7.034 min
Delta R.T.: 0.008 min
Response: 493364950
Conc: 463.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



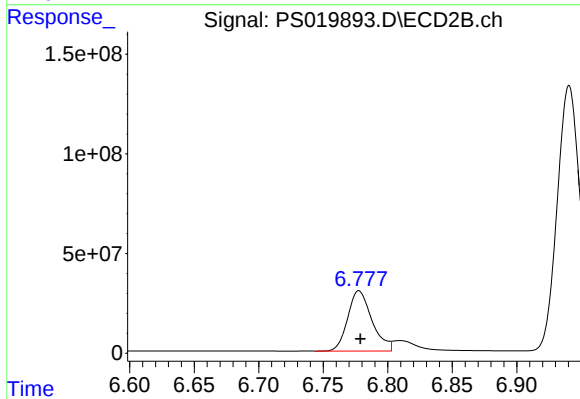
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.003 min
Response: 198038476
Conc: 457.88 ng/ml



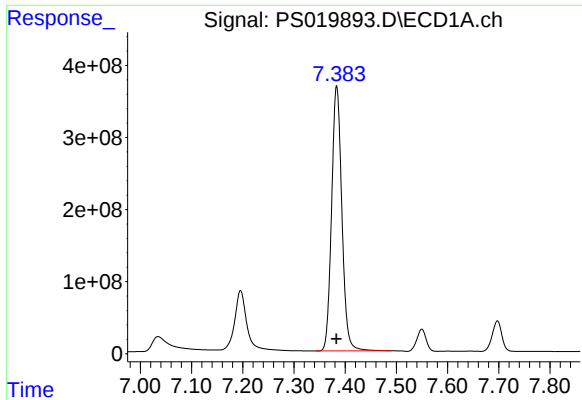
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: 0.002 min
Response: 1341763928
Conc: 517.33 ng/ml



#4 2,4-DCAA

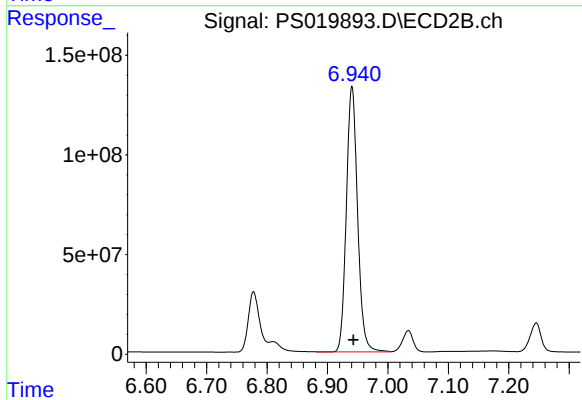
R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 394827571
Conc: 486.15 ng/ml



#5 DICAMBA

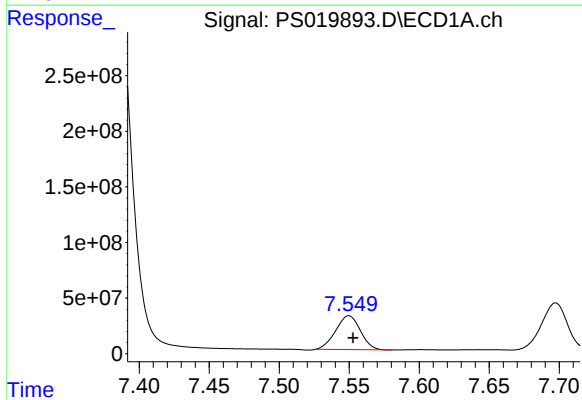
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 5120527818
Conc: 499.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



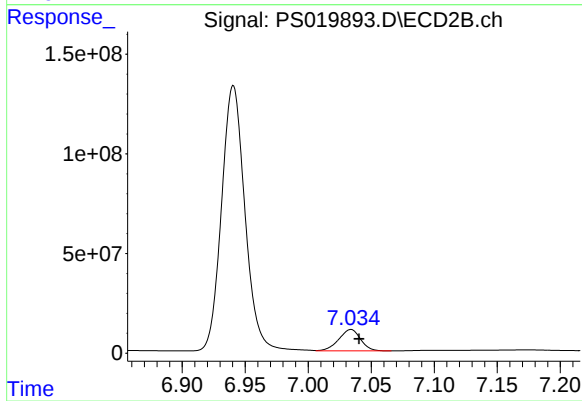
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1720320255
Conc: 471.58 ng/ml



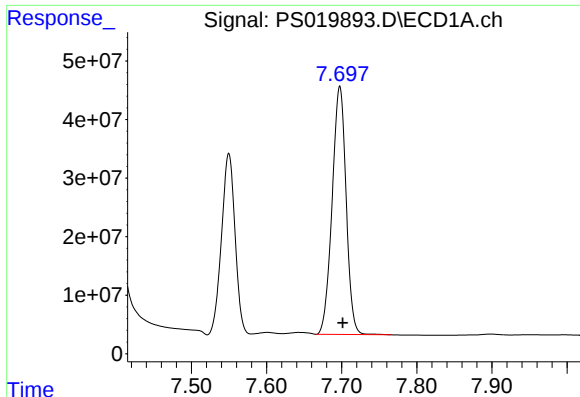
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 373942311
Conc: 46.61 ug/ml



#6 MCP

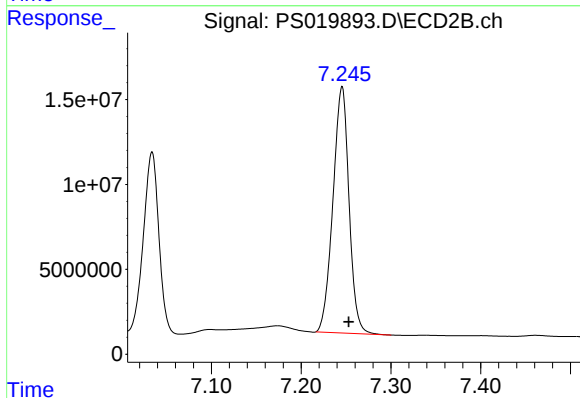
R.T.: 7.034 min
Delta R.T.: -0.006 min
Response: 129089749
Conc: 44.97 ug/ml



#7 MCPA

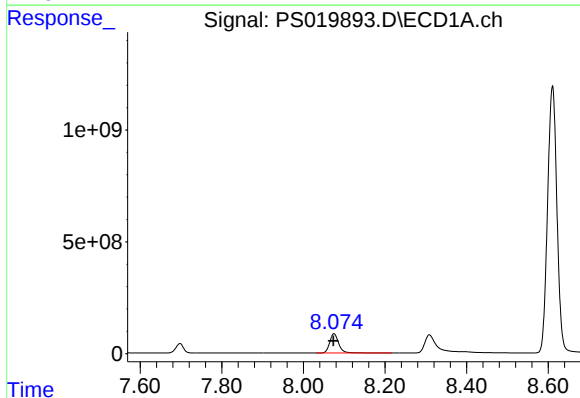
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 547746567
Conc: 46.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



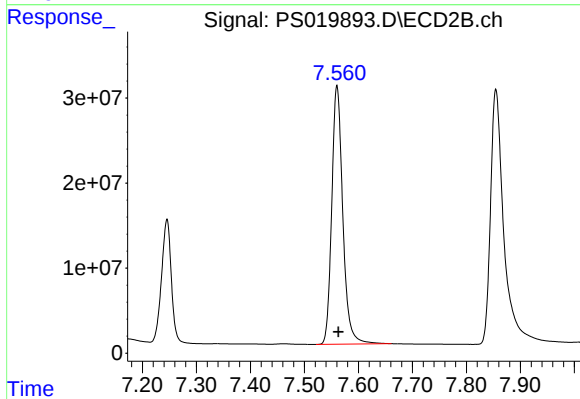
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 180746154
Conc: 44.66 ug/ml



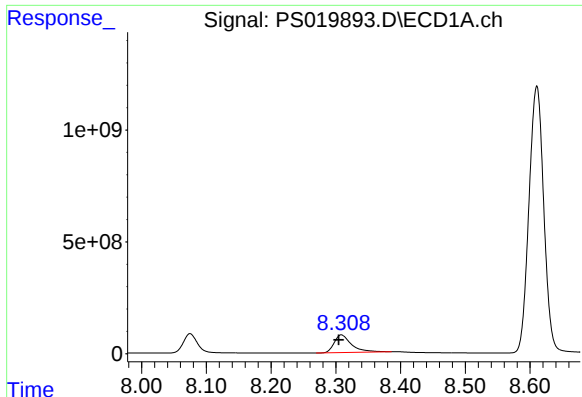
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 1326554641
Conc: 489.96 ng/ml



#8 DICHLORPROP

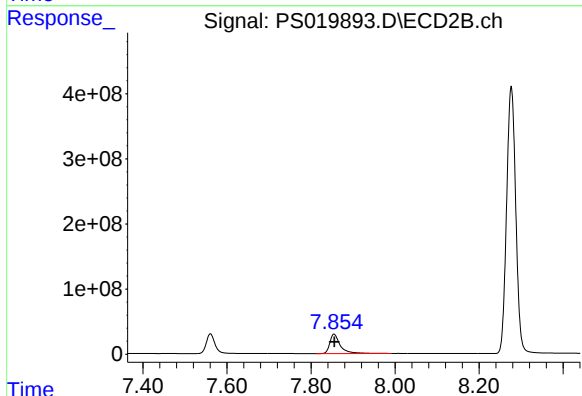
R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 432161262
Conc: 459.39 ng/ml



#9 2,4-D

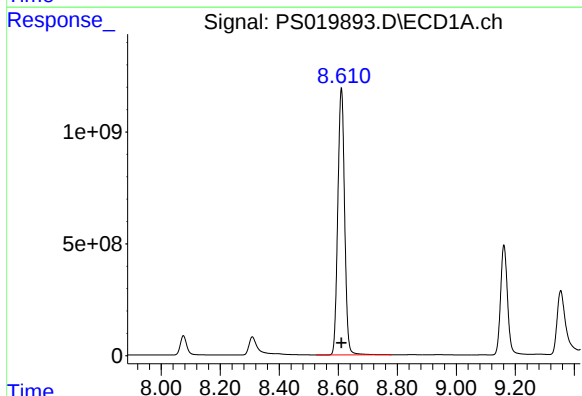
R.T.: 8.309 min
Delta R.T.: 0.004 min
Response: 1465999067
Conc: 493.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



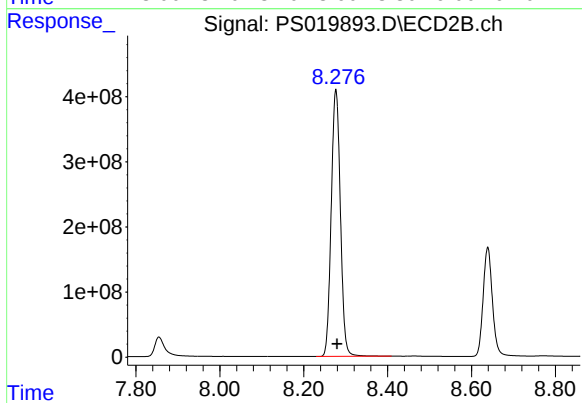
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 512407820
Conc: 454.79 ng/ml



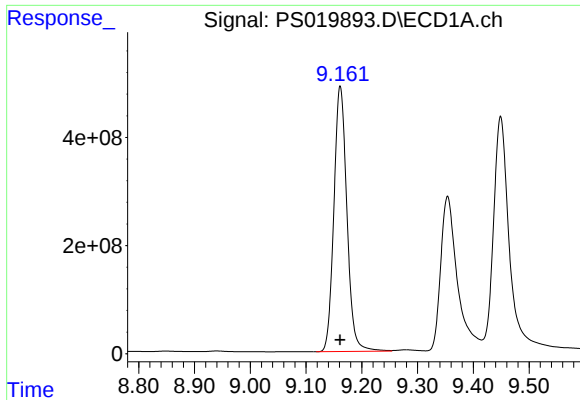
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 19055019901
Conc: 527.65 ng/ml



#10 Pentachlorophenol

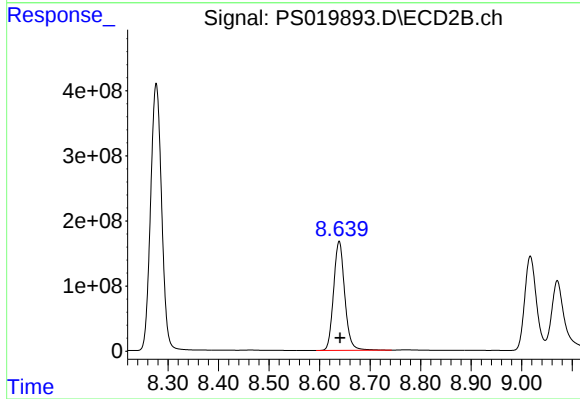
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6212976576
Conc: 503.19 ng/ml



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

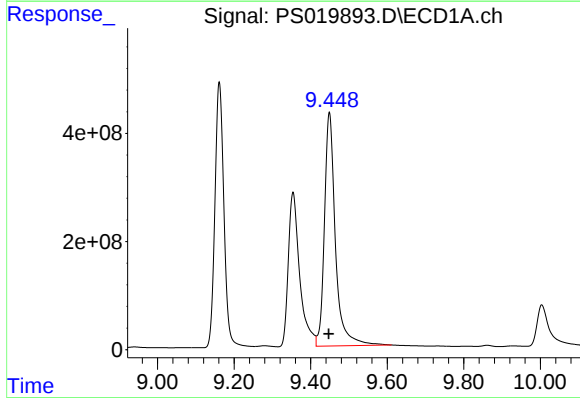
R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 7970164098
Conc: 498.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



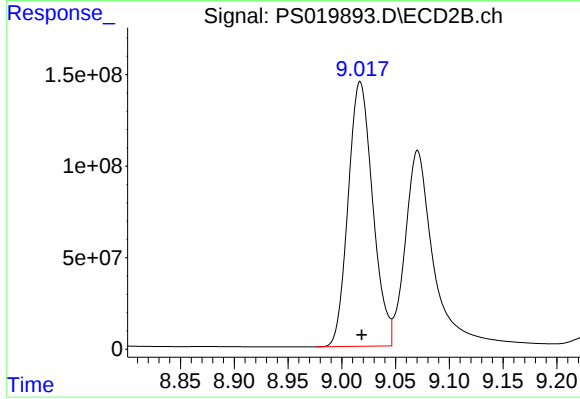
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 2558750456
Conc: 482.82 ng/ml



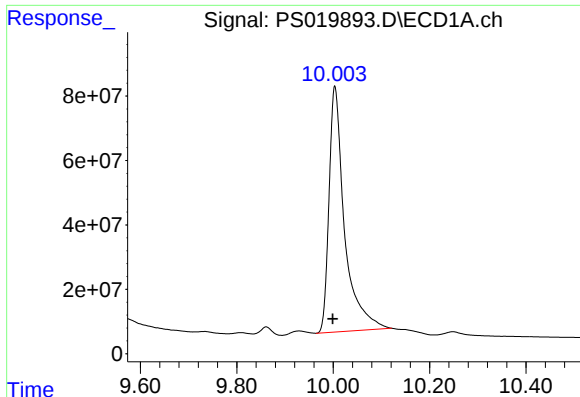
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: 0.002 min
Response: 8579009069
Conc: 466.25 ng/ml



#12 2,4,5-T

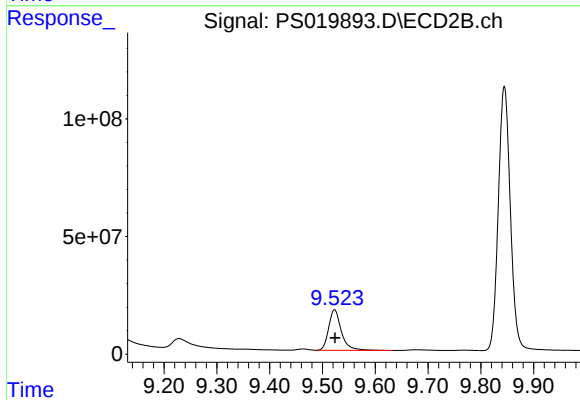
R.T.: 9.017 min
Delta R.T.: -0.002 min
Response: 2299048660
Conc: 470.60 ng/ml



#13 2,4-DB

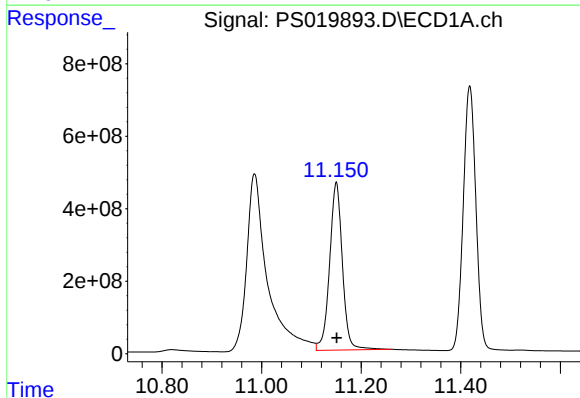
R.T.: 10.004 min
Delta R.T.: 0.005 min
Response: 1706605068
Conc: 426.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



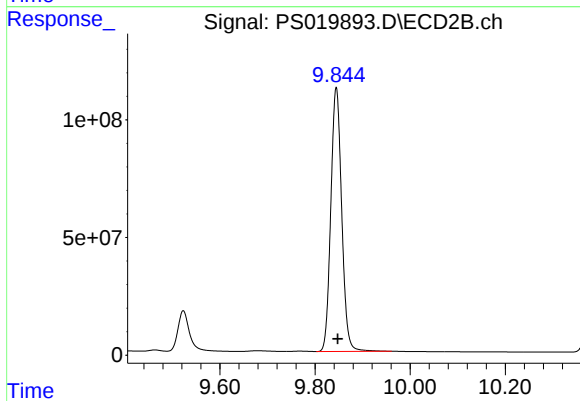
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 287072062
Conc: 442.01 ng/ml



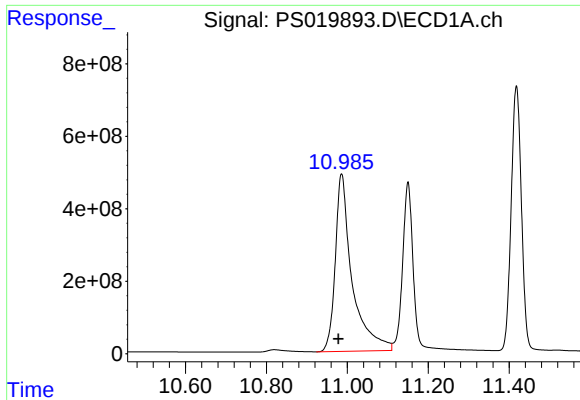
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.001 min
Response: 8269922673
Conc: 508.68 ng/ml



#14 DINOSEB

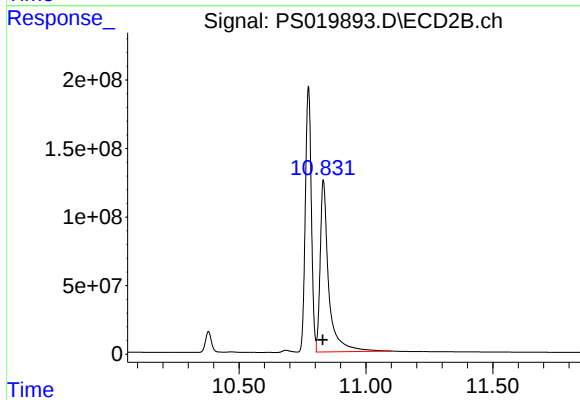
R.T.: 9.845 min
Delta R.T.: -0.003 min
Response: 1778777597
Conc: 499.07 ng/ml



#15 Picloram

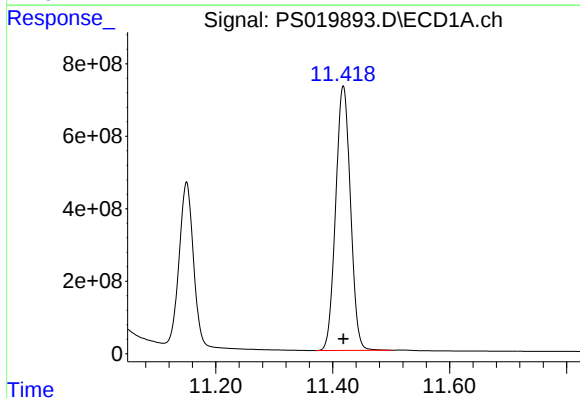
R.T.: 10.986 min
Delta R.T.: 0.008 min
Response: 14171418687
Conc: 454.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



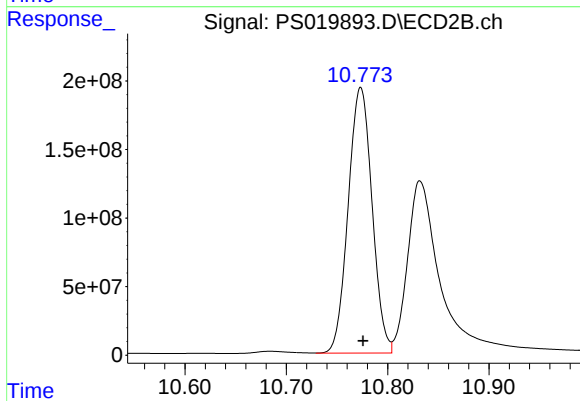
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.002 min
Response: 2934867322
Conc: 451.27 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: 0.000 min
Response: 12829209882
Conc: 497.31 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 3172826583
Conc: 489.57 ng/ml