

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 15:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:20:04 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	7.186	6.766	1097.3E6	390.8E6	745.884	749.258
Target Compounds							
1) T	Dalapon	3.015	2.516	1389.6E6	469.9E6	688.742	674.590
2) T	3,5-DICHL...	6.405	5.957	1467.4E6	564.2E6	696.997	714.441
3) T	4-Nitroph...	7.015	6.387	543.9E6	219.3E6	680.542	713.715
5) T	DICAMBA	7.377	6.928	4015.3E6	1564.0E6	716.760	717.687
6) T	MCPD	7.546	7.025	305.2E6	123.9E6	72.126	71.708
7) T	MCPA	7.695	7.237	430.1E6	182.3E6	69.820	66.868
8) T	DICHLORPROP	8.070	7.549	942.0E6	383.1E6	699.975	707.158
9) T	2,4-D	8.299	7.840	1026.9E6	436.2E6	679.090	688.540
10) T	Pentachlo...	8.607	8.267	13978.8E6	5328.5E6	712.144	719.269
11) T	2,4,5-TP ...	9.157	8.628	5148.5E6	2106.9E6	712.026	722.079
12) T	2,4,5-T	9.441	9.005	5291.8E6	2005.4E6	694.191	692.322
13) T	2,4-DB	9.994	9.511	795.2E6	231.9E6	547.145	613.029
14) T	DINOSEB	11.149	9.837	3787.2E6	1504.4E6	718.198	738.431
15) T	Picloram	10.971	10.817	5456.1E6	2199.0E6	546.661	546.123
16) T	DCPA	11.416	10.768	7566.3E6	3247.9E6	715.819	722.551

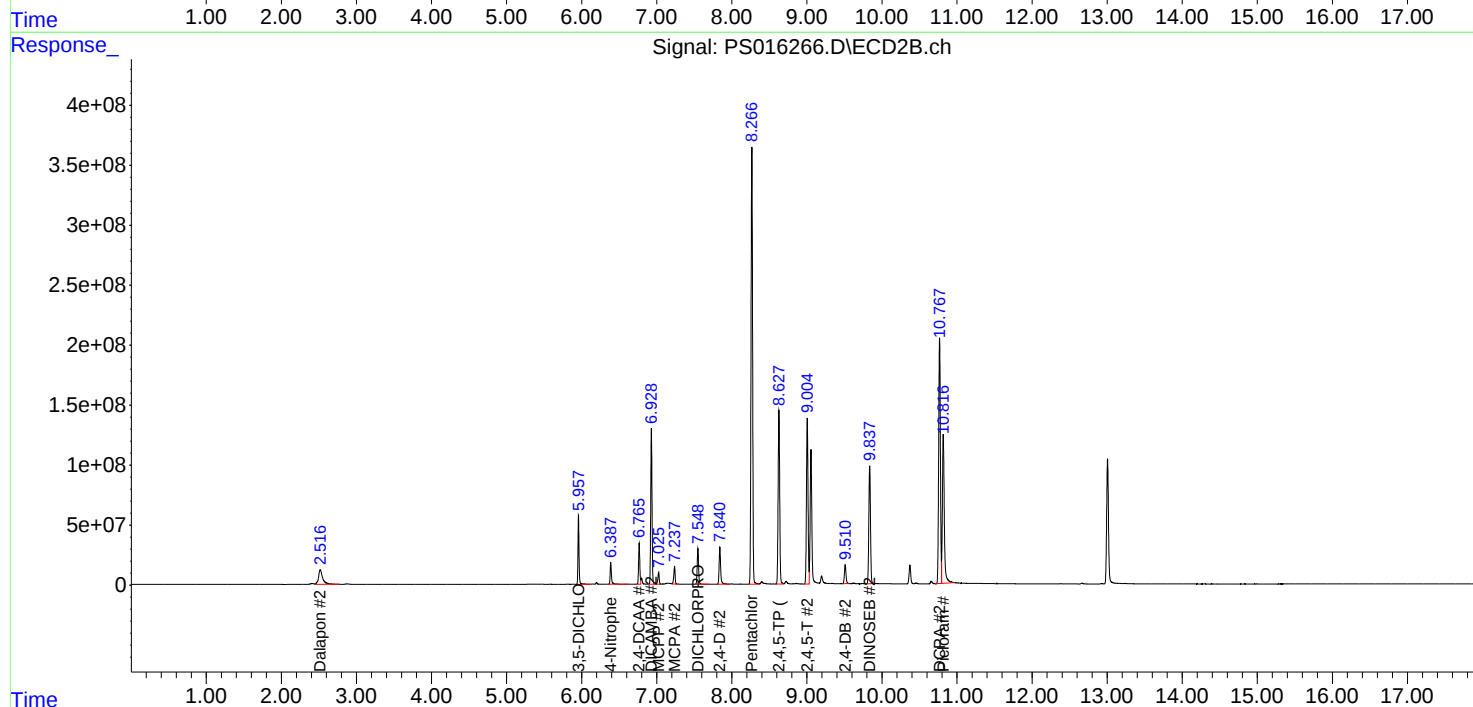
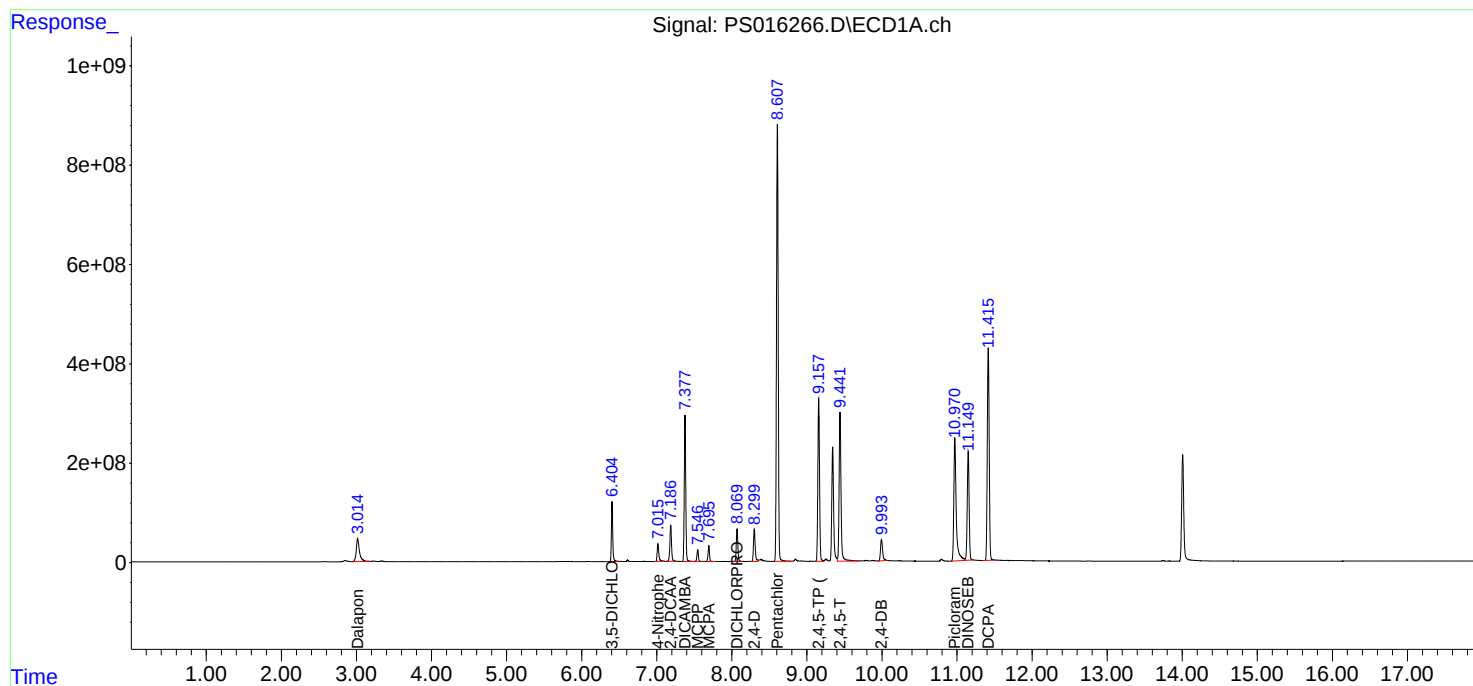
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

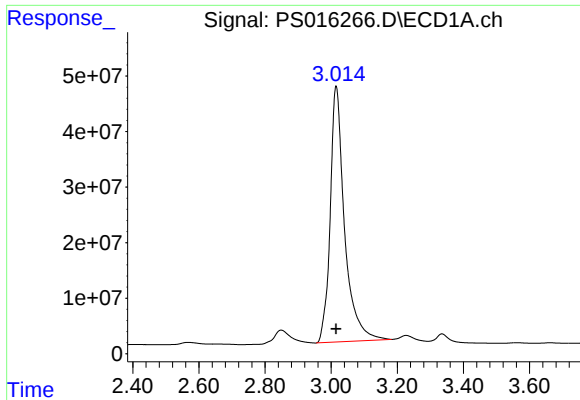
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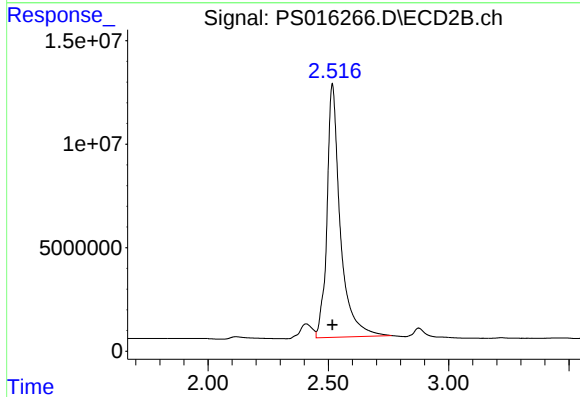




#1 Dalapon

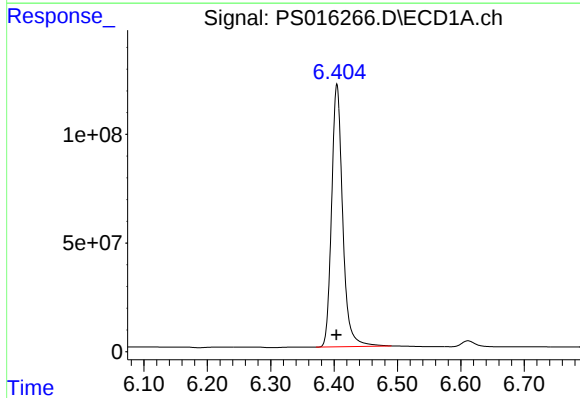
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1389554024
Conc: 688.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



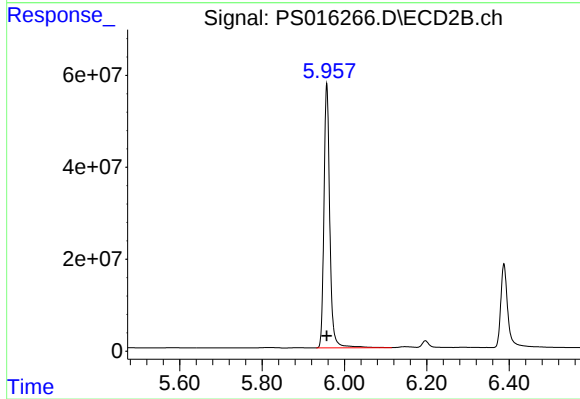
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 469948139
Conc: 674.59 ng/ml



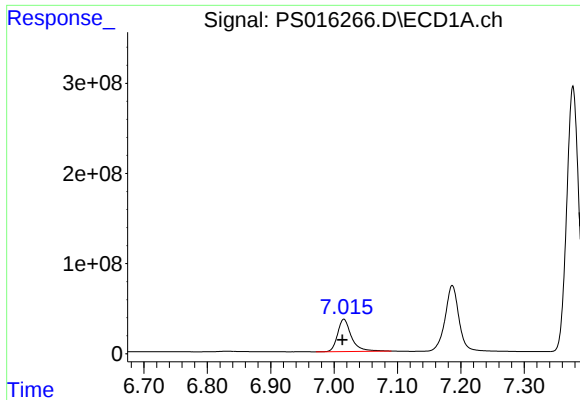
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 1467360206
Conc: 697.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

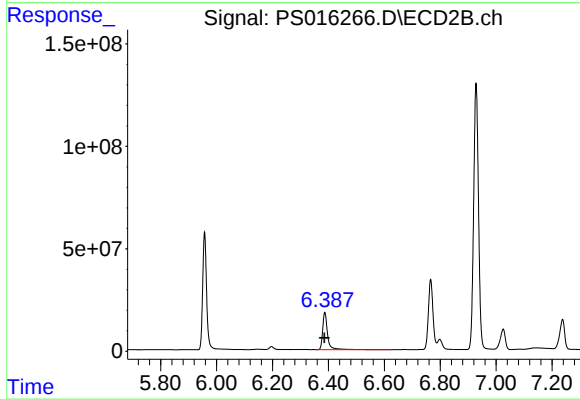
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 564161472
Conc: 714.44 ng/ml



#3 4-Nitrophenol

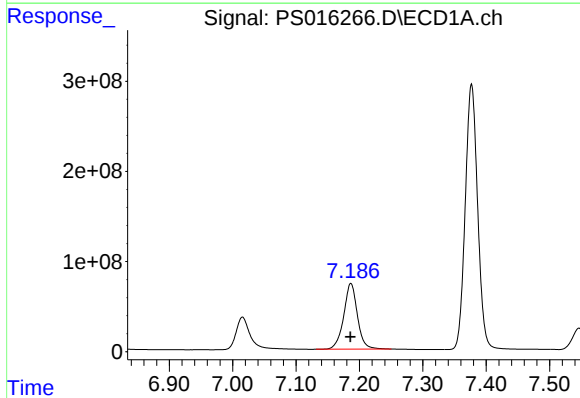
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 543868422
Conc: 680.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



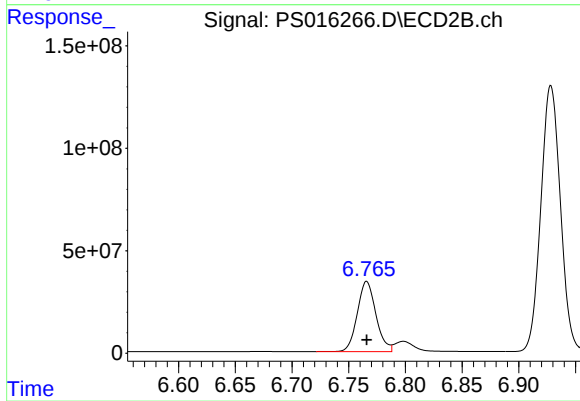
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 219315910
Conc: 713.72 ng/ml



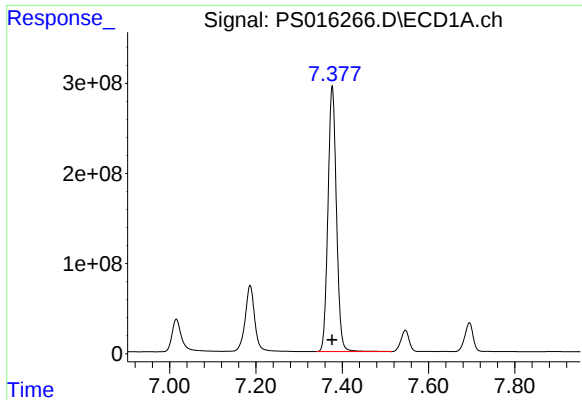
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1097274611
Conc: 745.88 ng/ml



#4 2,4-DCAA

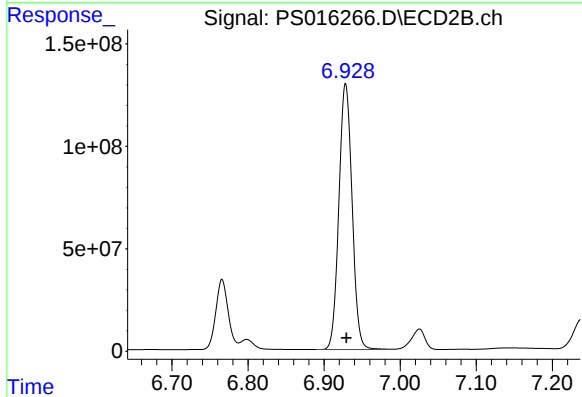
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 390831085
Conc: 749.26 ng/ml



#5 DICAMBA

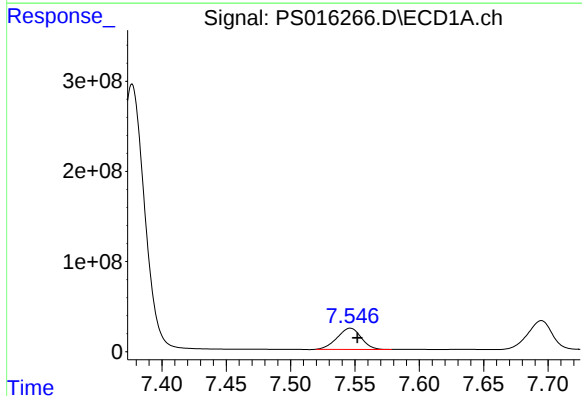
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 4015326219
Conc: 716.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



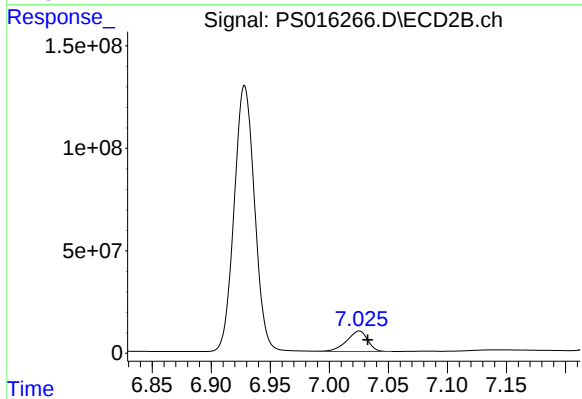
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1563951169
Conc: 717.69 ng/ml



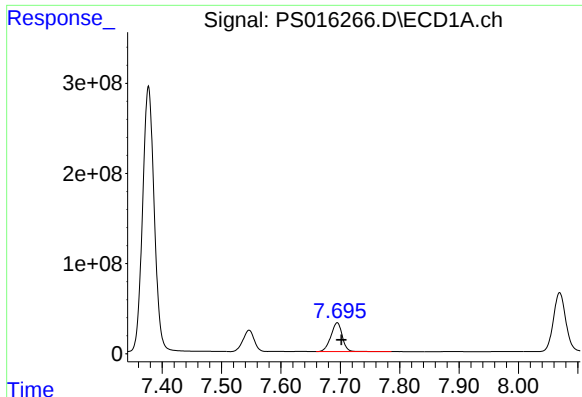
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 305221431
Conc: 72.13 ug/ml



#6 MCP

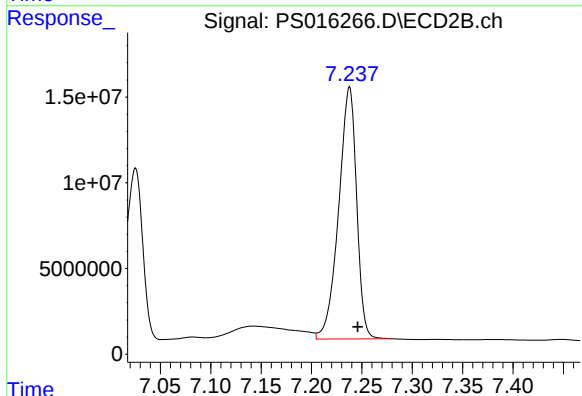
R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 123886228
Conc: 71.71 ug/ml



#7 MCPA

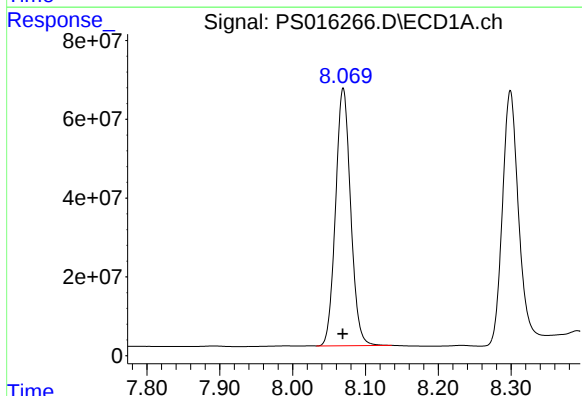
R.T.: 7.695 min
Delta R.T.: -0.007 min
Response: 430118454
Conc: 69.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



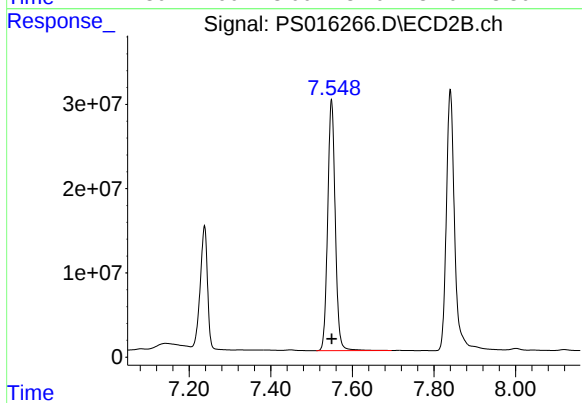
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.008 min
Response: 182277706
Conc: 66.87 ug/ml



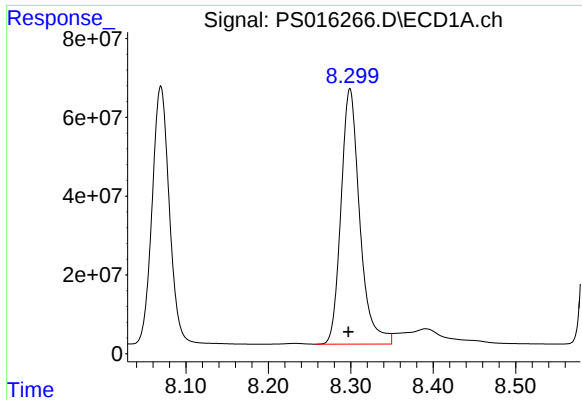
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 941998885
Conc: 699.97 ng/ml



#8 DICHLORPROP

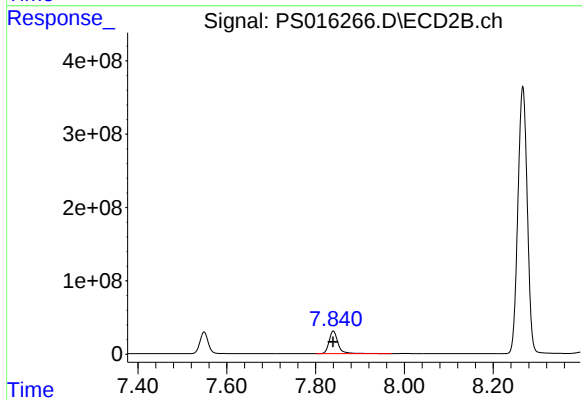
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 383108853
Conc: 707.16 ng/ml



#9 2,4-D

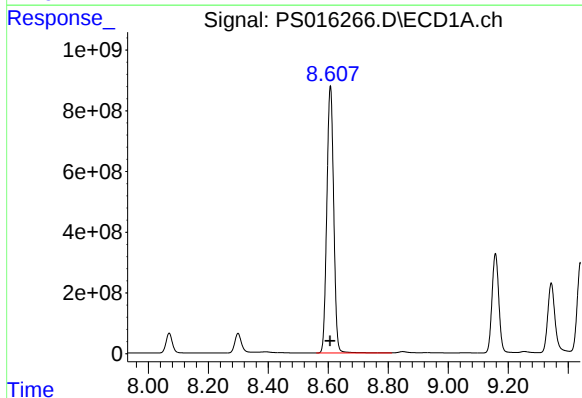
R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 1026912271
Conc: 679.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



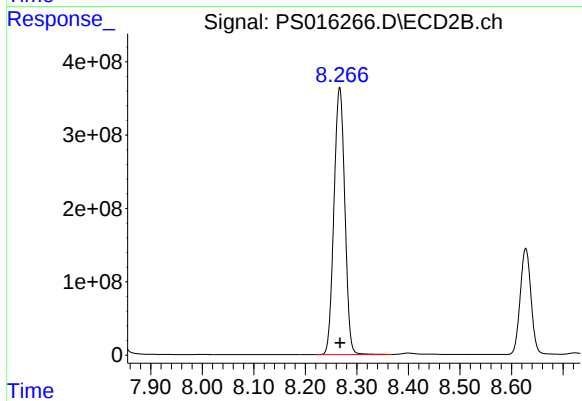
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 436241662
Conc: 688.54 ng/ml



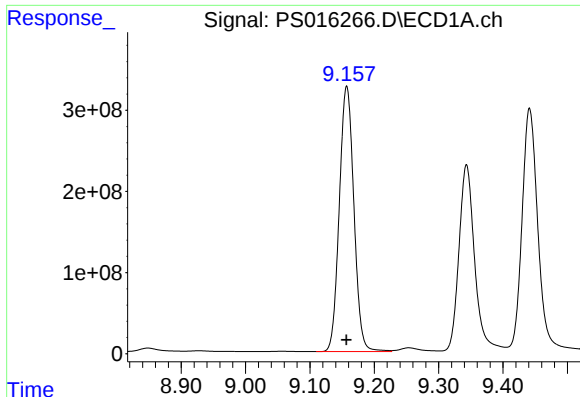
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 13978785294
Conc: 712.14 ng/ml



#10 Pentachlorophenol

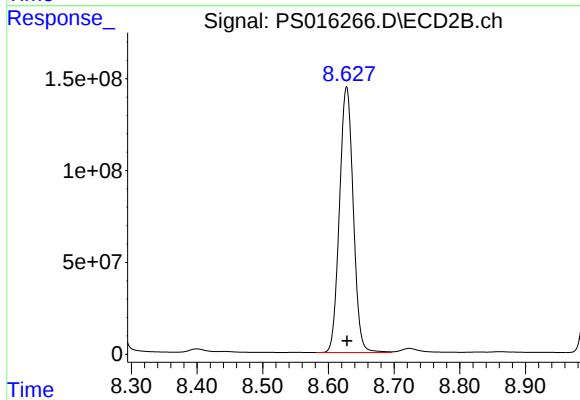
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 5328462053
Conc: 719.27 ng/ml



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

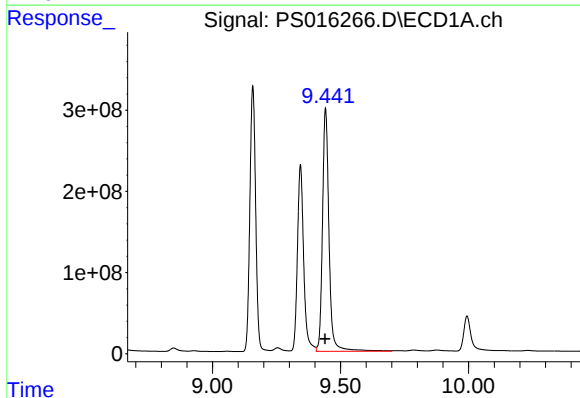
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 5148521585
Conc: 712.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



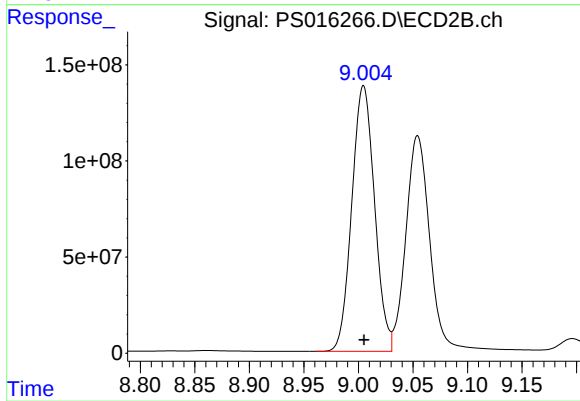
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 2106914216
Conc: 722.08 ng/ml



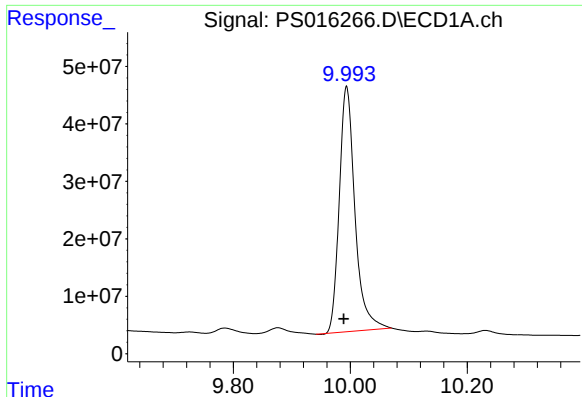
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 5291773190
Conc: 694.19 ng/ml



#12 2,4,5-T

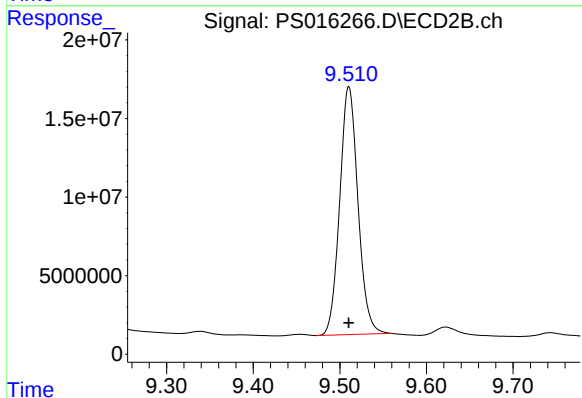
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2005396978
Conc: 692.32 ng/ml



#13 2,4-DB

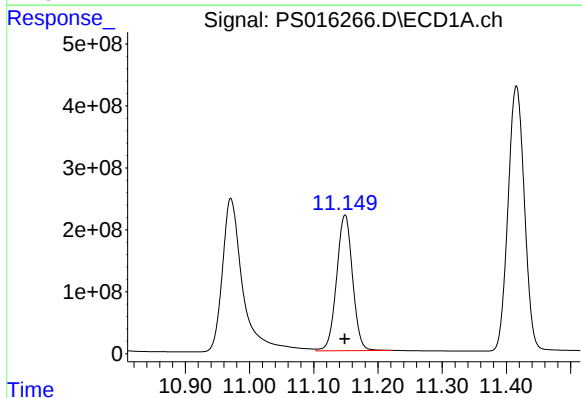
R.T.: 9.994 min
Delta R.T.: 0.005 min
Response: 795239937
Conc: 547.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



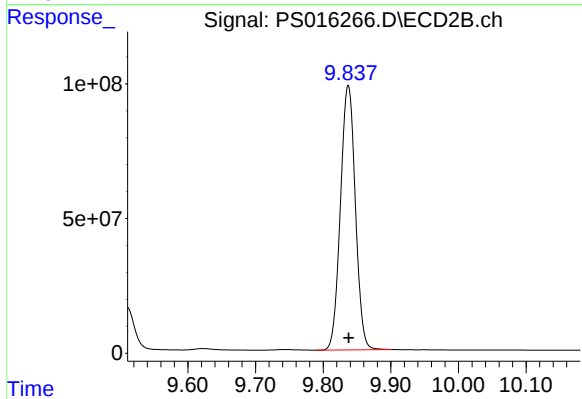
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 231909986
Conc: 613.03 ng/ml



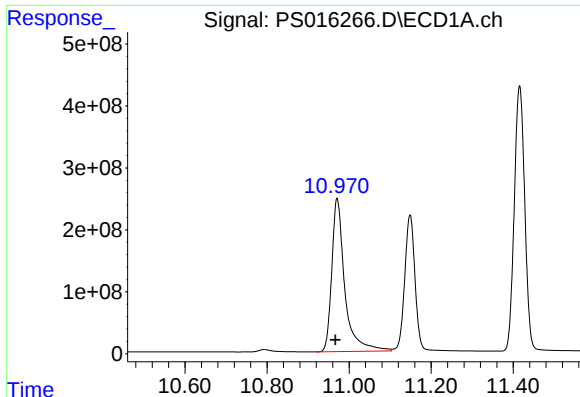
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: 0.000 min
Response: 3787234711
Conc: 718.20 ng/ml



#14 DINOSEB

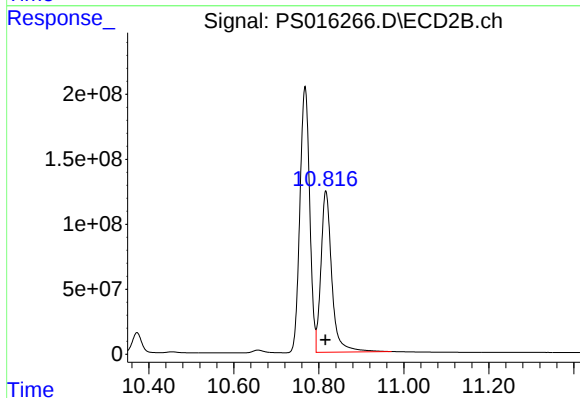
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 1504418717
Conc: 738.43 ng/ml



#15 Picloram

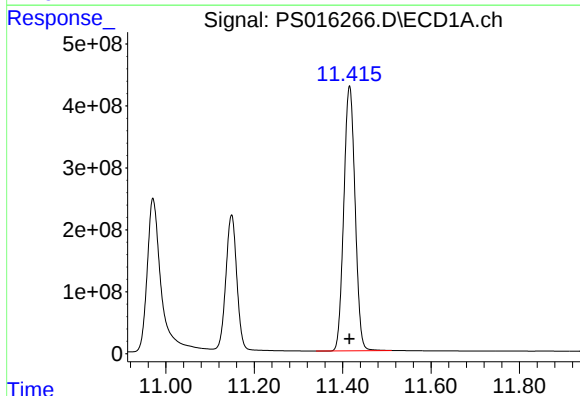
R.T.: 10.971 min
Delta R.T.: 0.004 min
Response: 5456126718
Conc: 546.66 ng/ml

Instrument :
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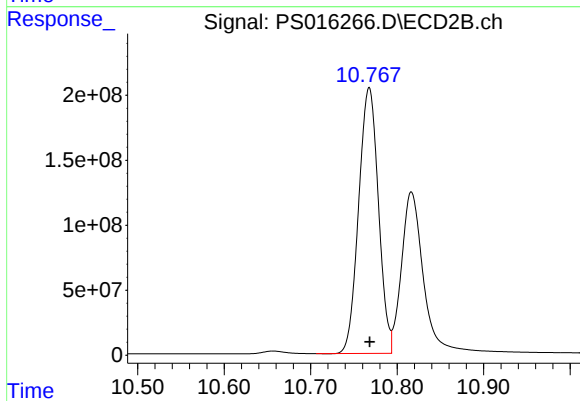
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.001 min
Response: 2199038039
Conc: 546.12 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 7566317078
Conc: 715.82 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 3247945000
Conc: 722.55 ng/ml