

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081419\
 Data File : PS006099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 06:49
 Operator : SM\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 15 08:35:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 2019
 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	5.494	5.224	660.5E6	359.8E6	765.187	731.546
Target Compounds							
1) T	Dalapon	2.057	1.766	705.0E6	413.4E6	647.016	658.733
2) T	3,5-DICHL...	4.860	4.526	744.3E6	417.5E6	690.372	689.313
3) T	4-Nitroph...	5.347	4.908	267.0E6	170.8E6	711.277	689.563
5) T	DICAMBA	5.646	5.352	2254.5E6	1270.9E6	701.961	689.024
6) T	MCPD	5.797	5.435	157.7E6	89441044	70.070	72.299
7) T	MCPA	5.929	5.614	225.6E6	142.9E6	71.455	69.902
8) T	DICHLORPROP	6.276	5.893	525.5E6	306.9E6	692.903	690.270
9) T	2,4-D	6.492	6.164	557.3E6	374.4E6	683.998	681.032
10) T	Pentachlo...	6.751	6.531	8305.7E6	4756.1E6	702.633	703.569
11) T	2,4,5-TP ...	7.287	6.895	3182.1E6	1826.7E6	697.555	701.993
12) T	2,4,5-T	7.561	7.254	3469.8E6	1716.5E6	701.737	690.456
13) T	2,4-DB	8.090	7.741	434.9E6	229.2E6	698.330	688.677
14) T	DINOSEB	9.179	8.050	2572.3E6	1335.6E6	702.652	695.302
15) T	Picloram	9.012	8.988	4810.6E6	2890.7E6	646.537	640.838
16) T	DCPA	9.451	8.946	4127.3E6	2484.5E6	712.151	712.478

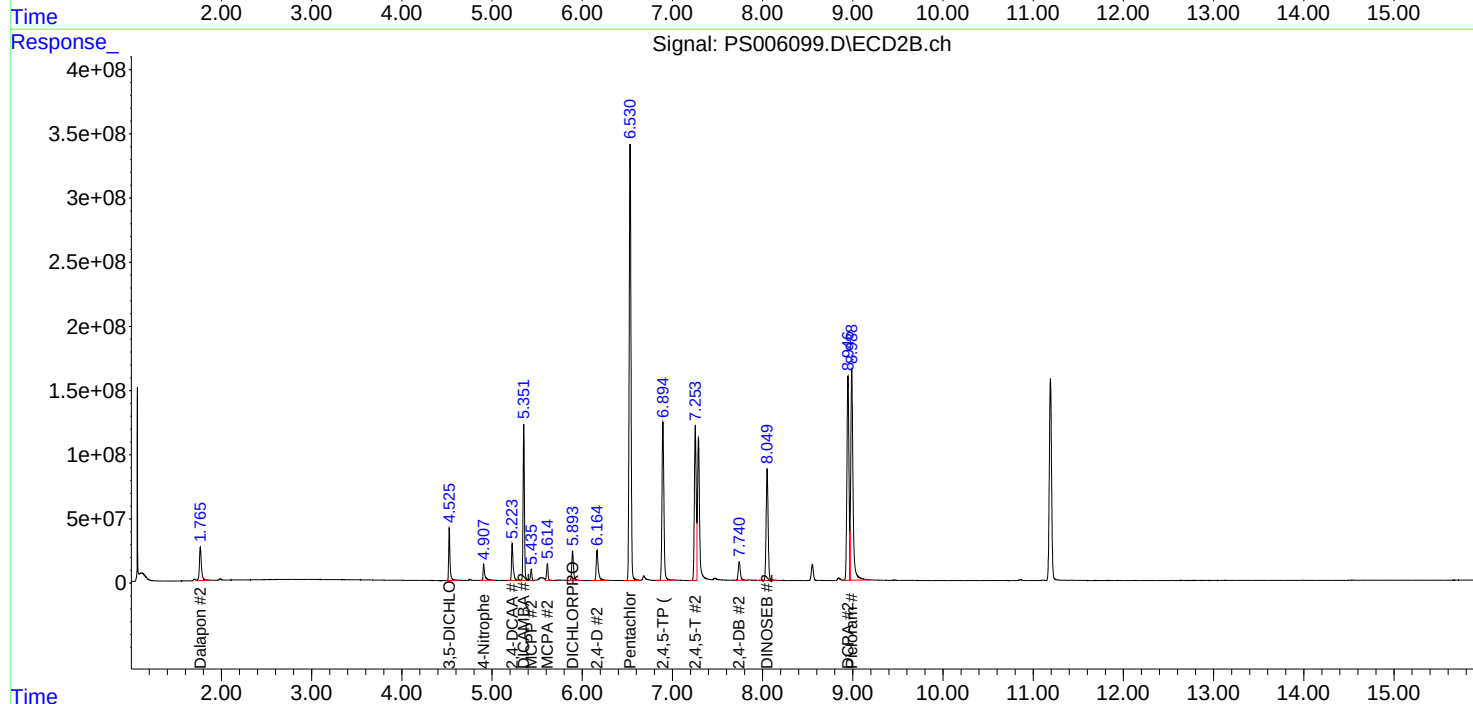
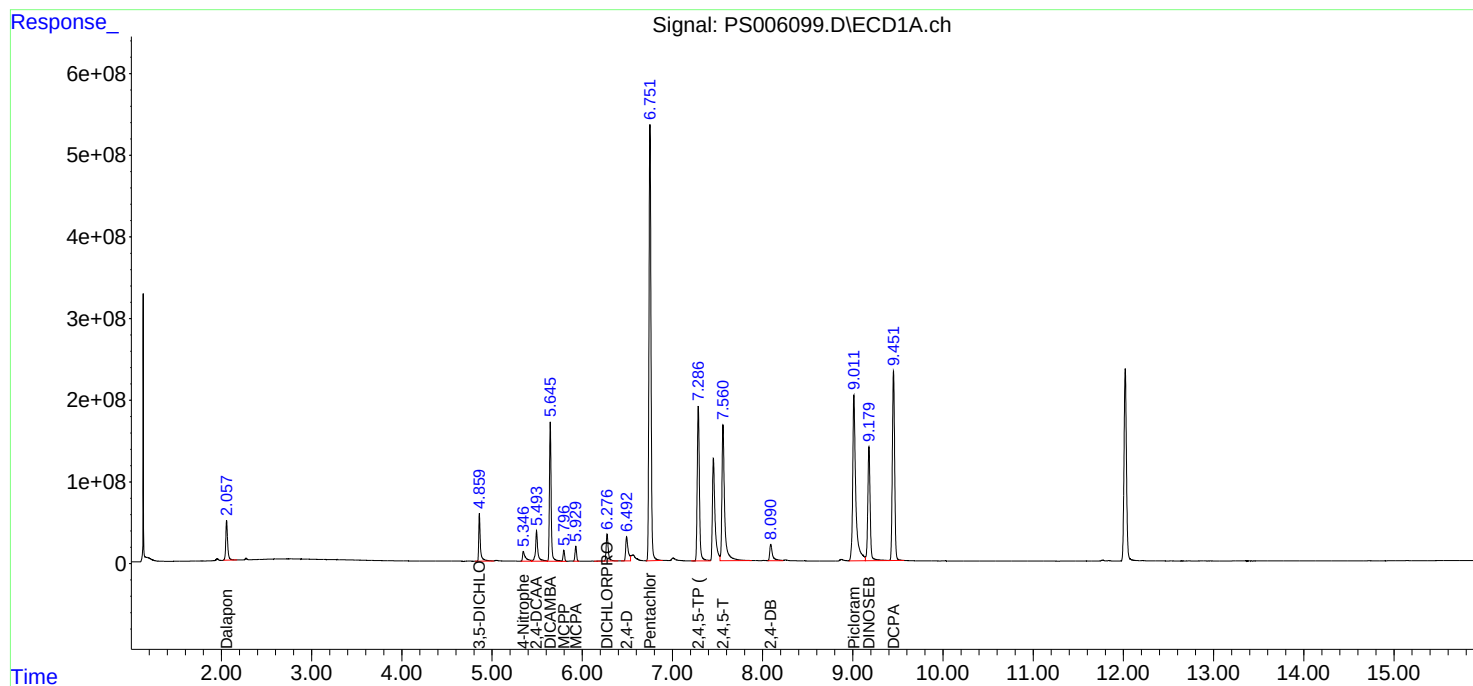
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

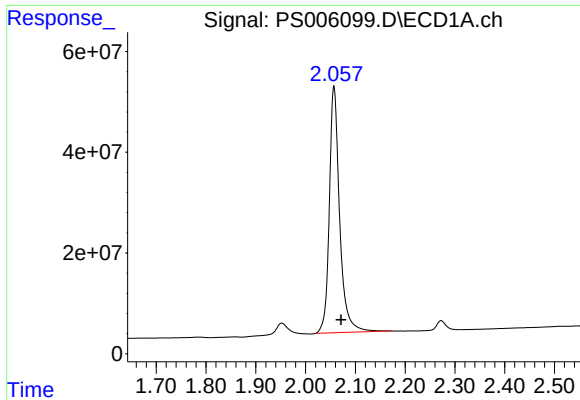
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
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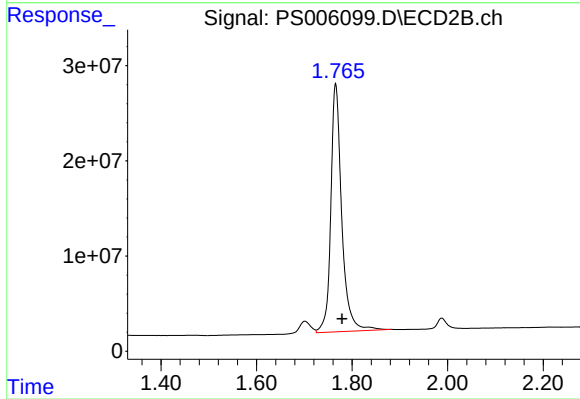




#1 Dalapon

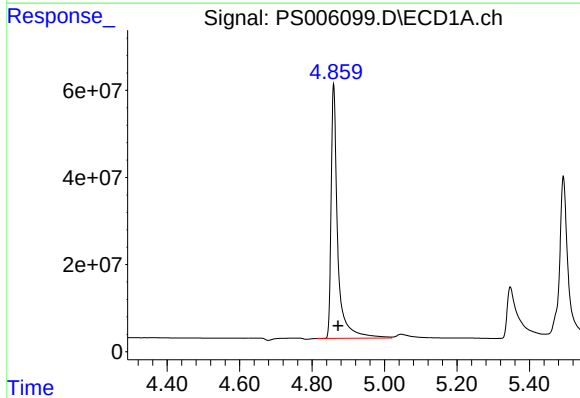
R.T.: 2.057 min
Delta R.T.: -0.014 min
Response: 705005441
Conc: 647.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



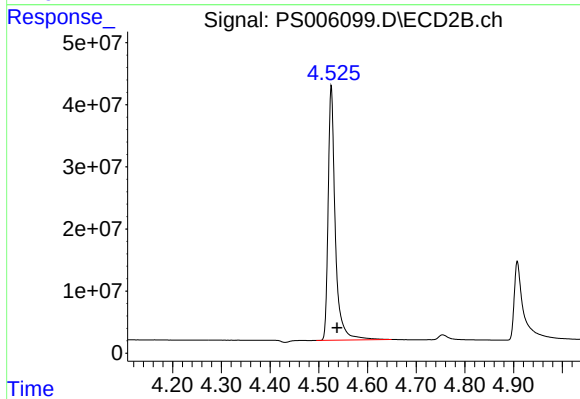
#1 Dalapon

R.T.: 1.766 min
Delta R.T.: -0.013 min
Response: 413350715
Conc: 658.73 ng/ml



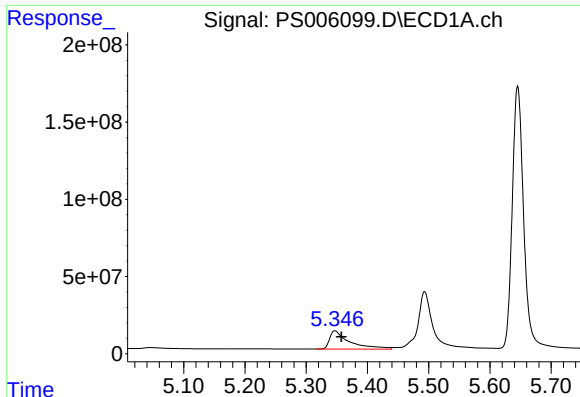
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.860 min
Delta R.T.: -0.012 min
Response: 744312895
Conc: 690.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

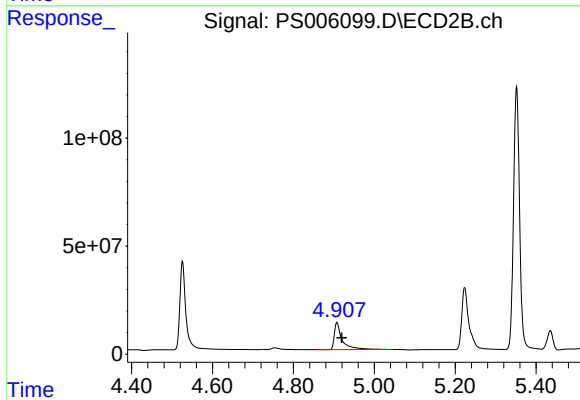
R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 417521676
Conc: 689.31 ng/ml



#3 4-Nitrophenol

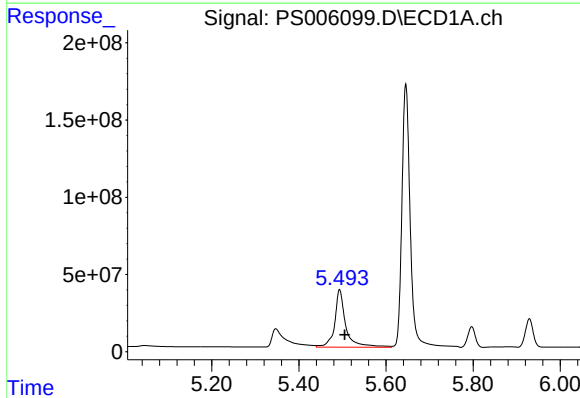
R.T.: 5.347 min
Delta R.T.: -0.011 min
Response: 267025119
Conc: 711.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



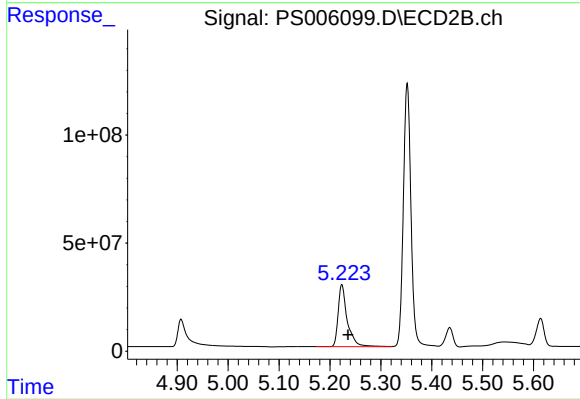
#3 4-Nitrophenol

R.T.: 4.908 min
Delta R.T.: -0.012 min
Response: 170821960
Conc: 689.56 ng/ml



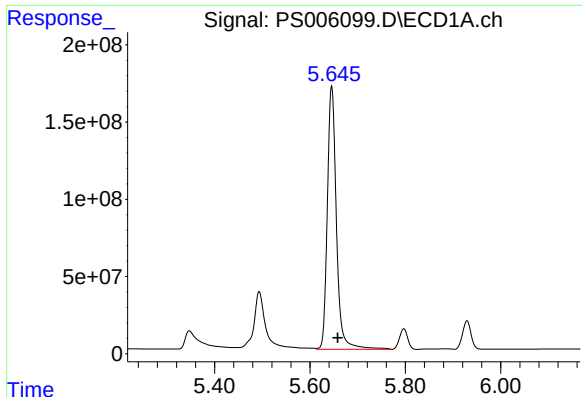
#4 2,4-DCAA

R.T.: 5.494 min
Delta R.T.: -0.012 min
Response: 660510327
Conc: 765.19 ng/ml



#4 2,4-DCAA

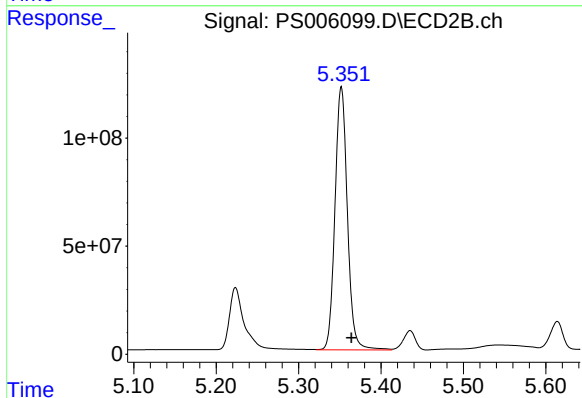
R.T.: 5.224 min
Delta R.T.: -0.012 min
Response: 359812158
Conc: 731.55 ng/ml



#5 DICAMBA

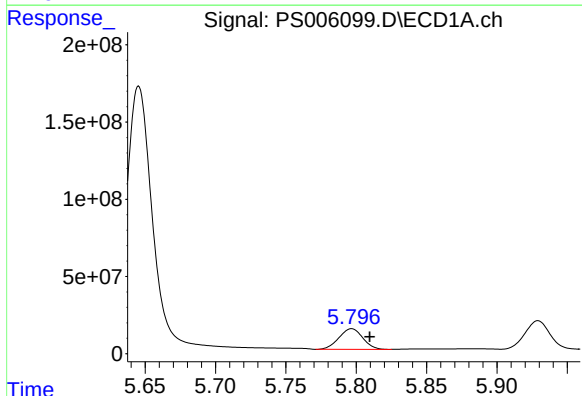
R.T.: 5.646 min
Delta R.T.: -0.013 min
Response: 2254460544
Conc: 701.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



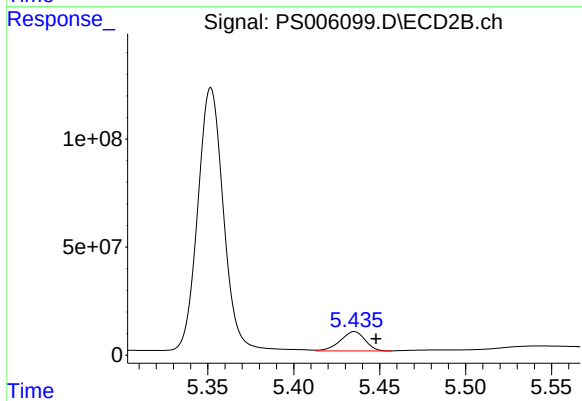
#5 DICAMBA

R.T.: 5.352 min
Delta R.T.: -0.012 min
Response: 1270906966
Conc: 689.02 ng/ml



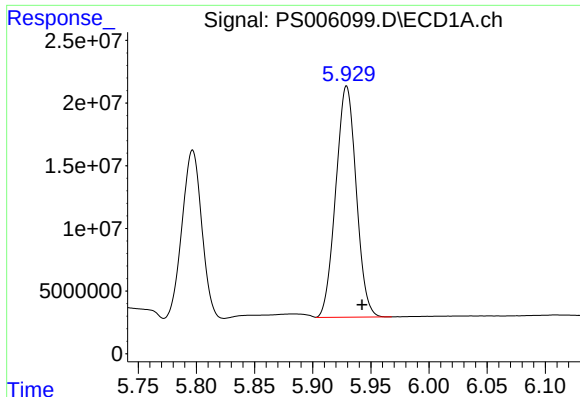
#6 MCP

R.T.: 5.797 min
Delta R.T.: -0.013 min
Response: 157685598
Conc: 70.07 ug/ml



#6 MCP

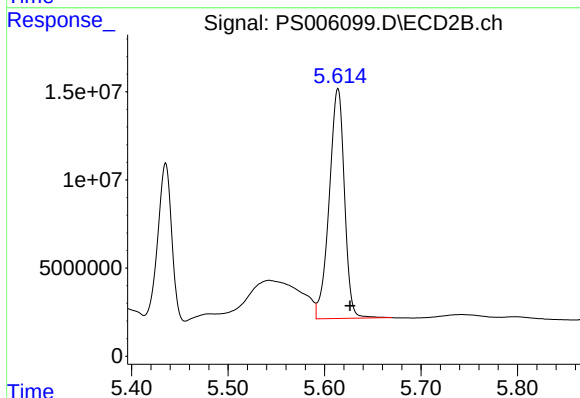
R.T.: 5.435 min
Delta R.T.: -0.013 min
Response: 89441044
Conc: 72.30 ug/ml



#7 MCPA

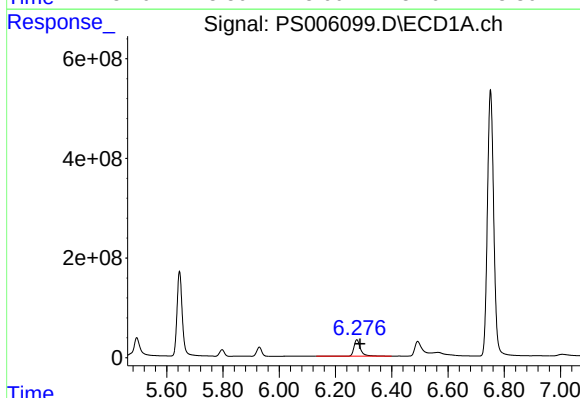
R.T.: 5.929 min
Delta R.T.: -0.013 min
Response: 225589588
Conc: 71.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



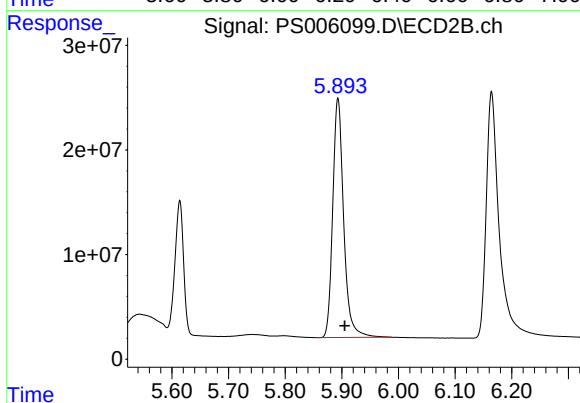
#7 MCPA

R.T.: 5.614 min
Delta R.T.: -0.013 min
Response: 142860606
Conc: 69.90 ug/ml



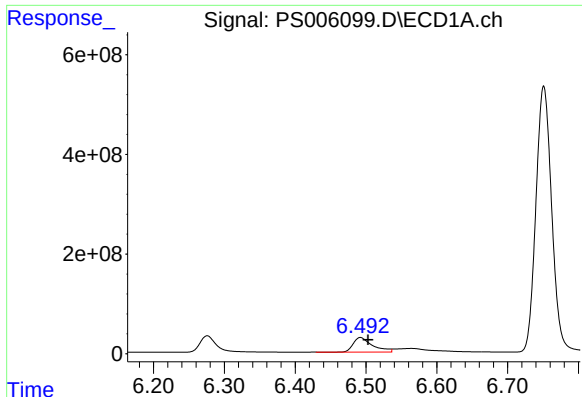
#8 DICHLORPROP

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 525479797
Conc: 692.90 ng/ml



#8 DICHLORPROP

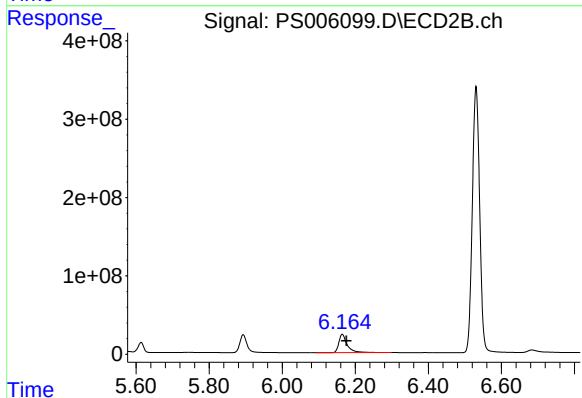
R.T.: 5.893 min
Delta R.T.: -0.012 min
Response: 306897492
Conc: 690.27 ng/ml



#9 2,4-D

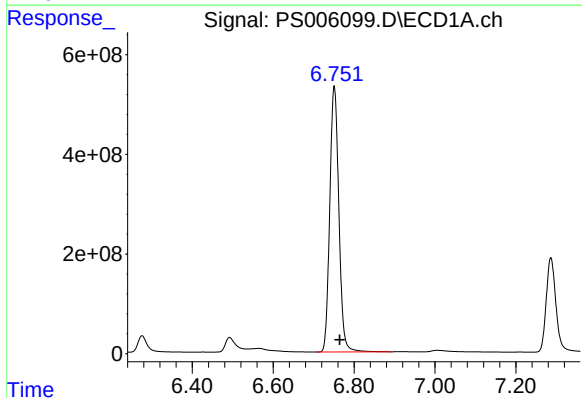
R.T.: 6.492 min
Delta R.T.: -0.011 min
Response: 557310492
Conc: 684.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



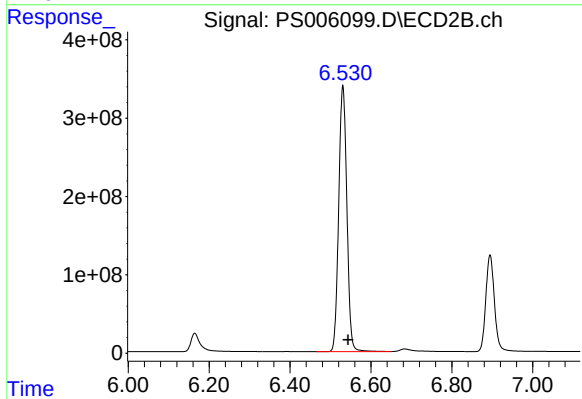
#9 2,4-D

R.T.: 6.164 min
Delta R.T.: -0.011 min
Response: 374372762
Conc: 681.03 ng/ml



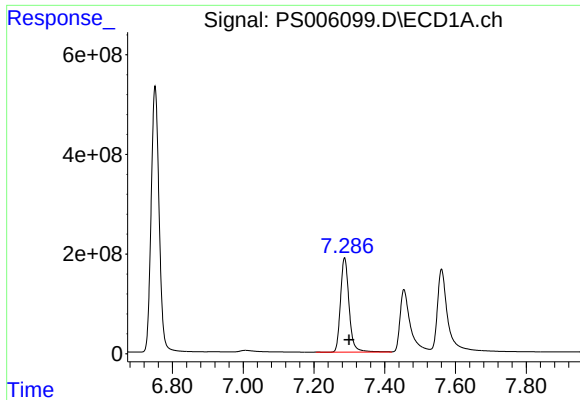
#10 Pentachlorophenol

R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 8305745814
Conc: 702.63 ng/ml



#10 Pentachlorophenol

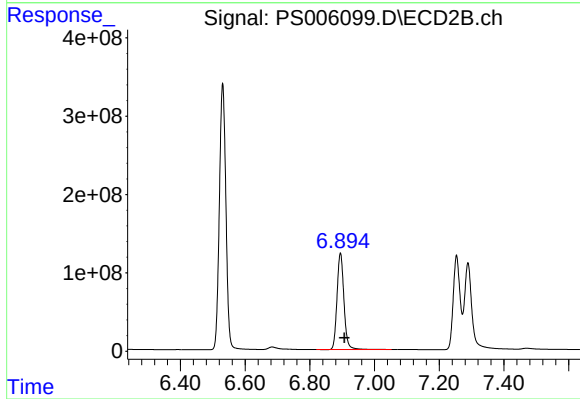
R.T.: 6.531 min
Delta R.T.: -0.013 min
Response: 4756072777
Conc: 703.57 ng/ml



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

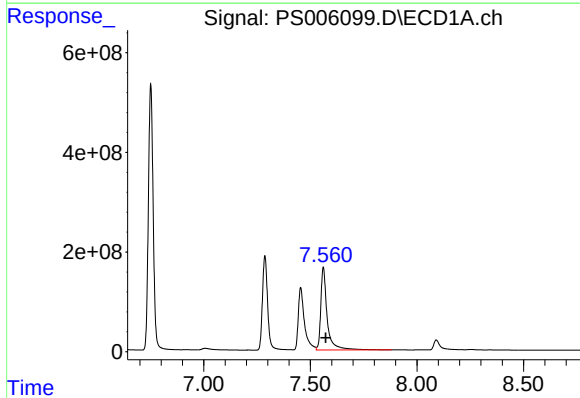
R.T.: 7.287 min
Delta R.T.: -0.013 min
Response: 3182100050
Conc: 697.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



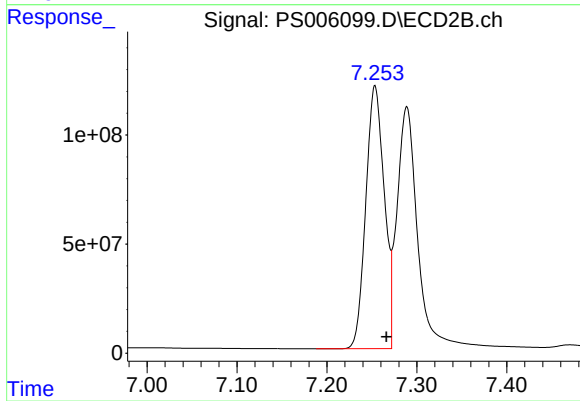
#11 2,4,5-TP (SILVEX)

R.T.: 6.895 min
Delta R.T.: -0.012 min
Response: 1826651331
Conc: 701.99 ng/ml



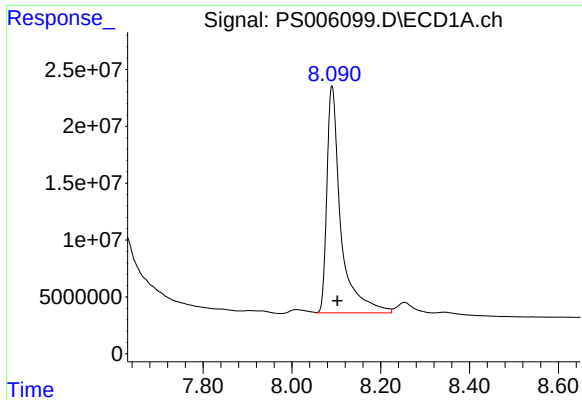
#12 2,4,5-T

R.T.: 7.561 min
Delta R.T.: -0.012 min
Response: 3469797097
Conc: 701.74 ng/ml



#12 2,4,5-T

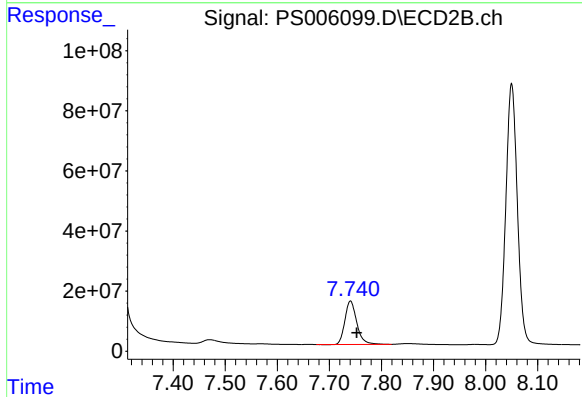
R.T.: 7.254 min
Delta R.T.: -0.013 min
Response: 1716510090
Conc: 690.46 ng/ml



#13 2,4-DB

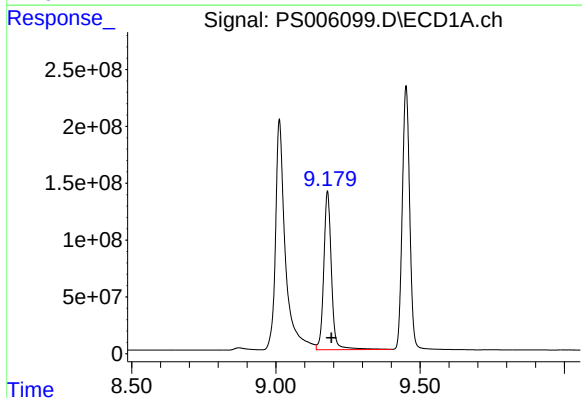
R.T.: 8.090 min
Delta R.T.: -0.012 min
Response: 434909775
Conc: 698.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



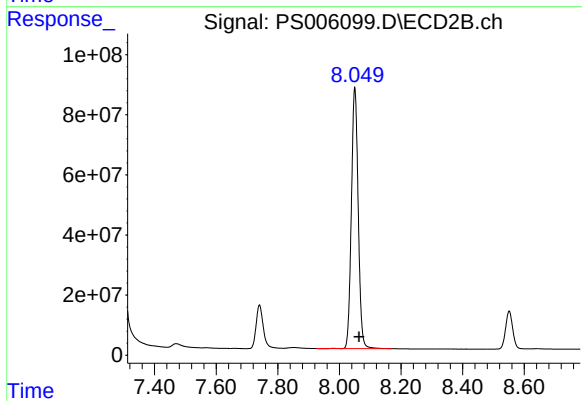
#13 2,4-DB

R.T.: 7.741 min
Delta R.T.: -0.012 min
Response: 229193478
Conc: 688.68 ng/ml



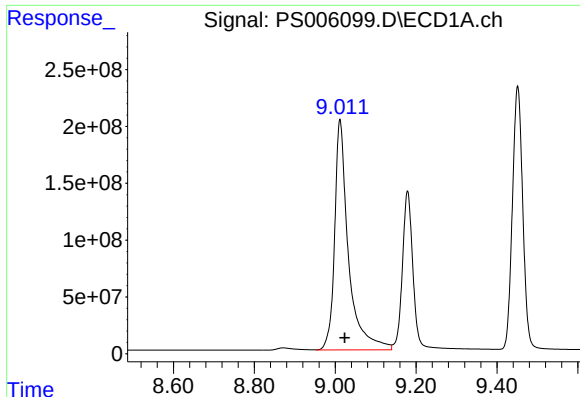
#14 DINOSEB

R.T.: 9.179 min
Delta R.T.: -0.013 min
Response: 2572261595
Conc: 702.65 ng/ml



#14 DINOSEB

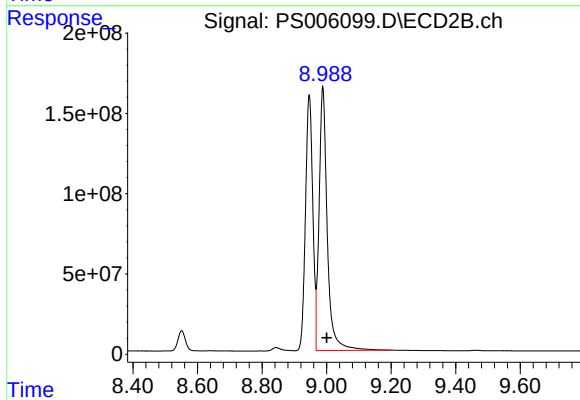
R.T.: 8.050 min
Delta R.T.: -0.014 min
Response: 1335554068
Conc: 695.30 ng/ml



#15 Picloram

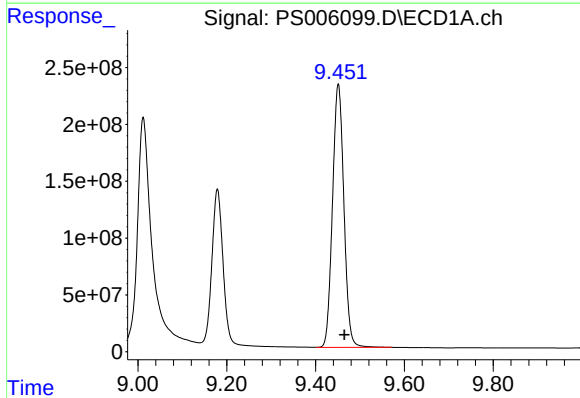
R.T.: 9.012 min
Delta R.T.: -0.012 min
Response: 4810635785
Conc: 646.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



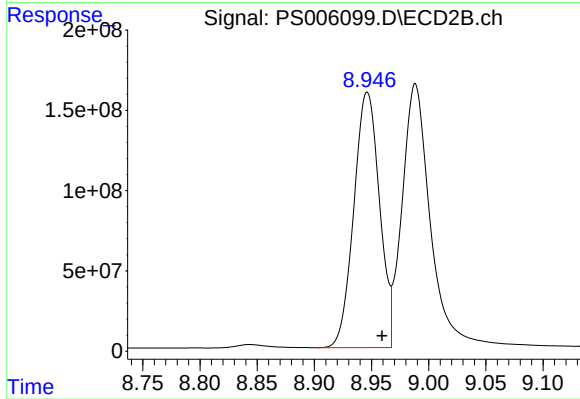
#15 Picloram

R.T.: 8.988 min
Delta R.T.: -0.012 min
Response: 2890727278
Conc: 640.84 ng/ml



#16 DCPA

R.T.: 9.451 min
Delta R.T.: -0.014 min
Response: 4127315905
Conc: 712.15 ng/ml



#16 DCPA

R.T.: 8.946 min
Delta R.T.: -0.013 min
Response: 2484517783
Conc: 712.48 ng/ml