

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
 Data File : PS006893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 12:35
 Operator : SM\AJ
 Sample : PB123340BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123340BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:47:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.503	5.234	430.0E6	209.9E6	470.527	456.529
Target Compounds							
1) T	Dalapon	2.072	1.781	436.8E6	219.3E6	408.852	411.355
2) T	3,5-DICHL...	4.871	4.536	488.3E6	255.5E6	448.906	444.459
3) T	4-Nitroph...	5.367	4.923	163.0E6	107.3E6	427.404	443.761
5) T	DICAMBA	5.653	5.360	1441.1E6	746.3E6	446.024	443.371
6) T	MCPD	5.803	5.442	92662272	50761341	43.556	43.703
7) T	MCPA	5.936	5.619	136.1E6	82215312	43.753	44.668
8) T	DICHLORPROP	6.283	5.900	343.9E6	184.3E6	447.844	444.986
9) T	2,4-D	6.503	6.173	358.6E6	227.6E6	437.635	446.283
10) T	Pentachlo...	6.758	6.536	5672.6E6	2987.1E6	475.967	474.791
11) T	2,4,5-TP ...	7.294	6.900	2084.9E6	1091.5E6	458.887	455.688
12) T	2,4,5-T	7.569	7.260	2413.8E6	930.7E6	474.385	430.585
13) T	2,4-DB	8.102	7.748	235.6E6	119.9E6	406.164	421.301
14) T	DINOSEB	9.183	8.054	1833.5E6	791.4E6	482.772	459.357
15) T	Picloram	9.029	8.996	2783.8E6	1480.6E6	415.139	406.787
16) T	DCPA	9.456	8.950	2737.4E6	1455.0E6	469.106	457.915

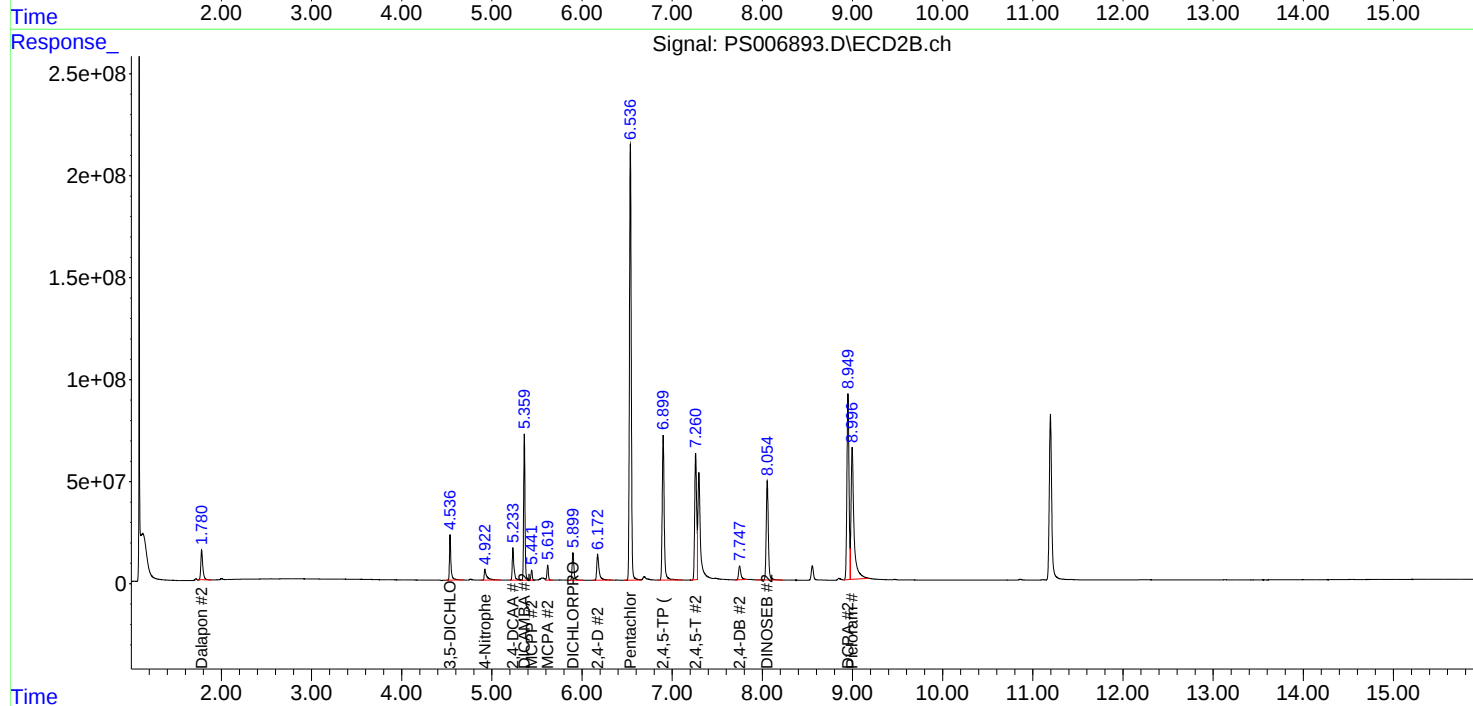
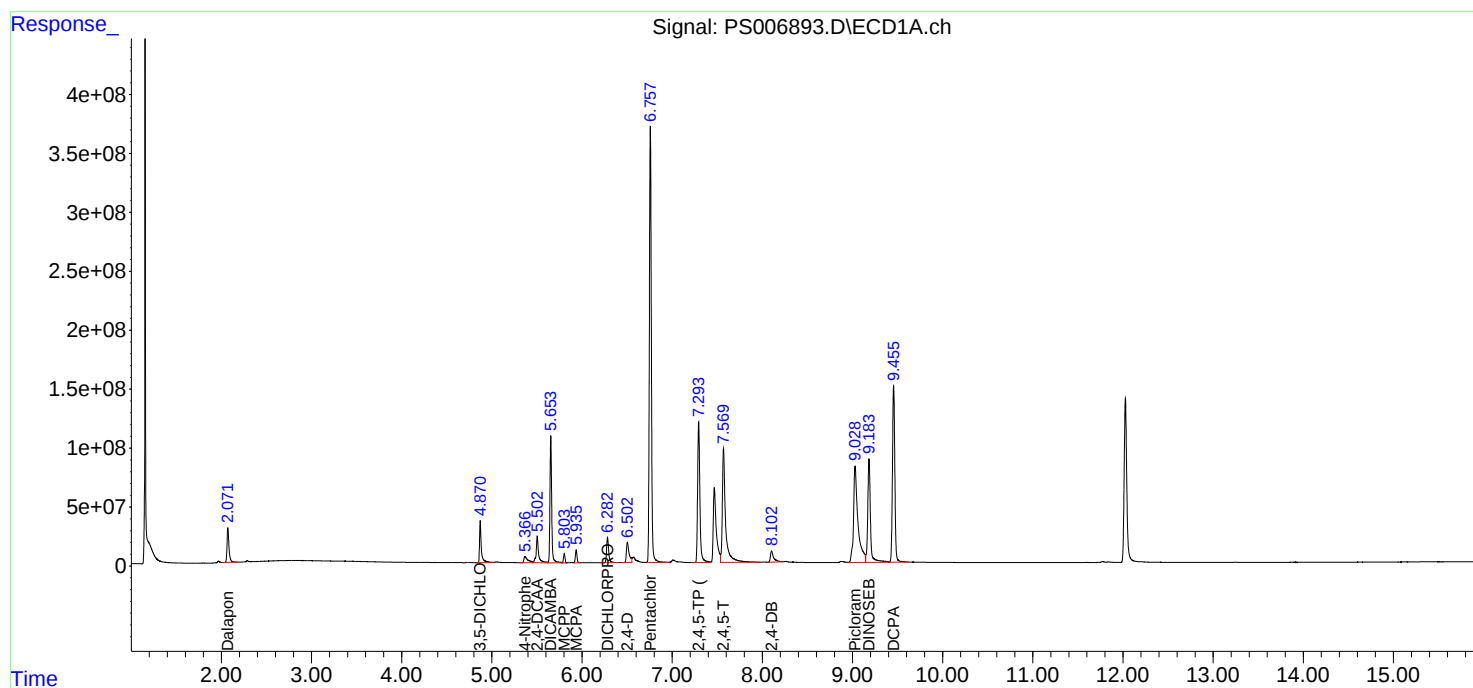
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

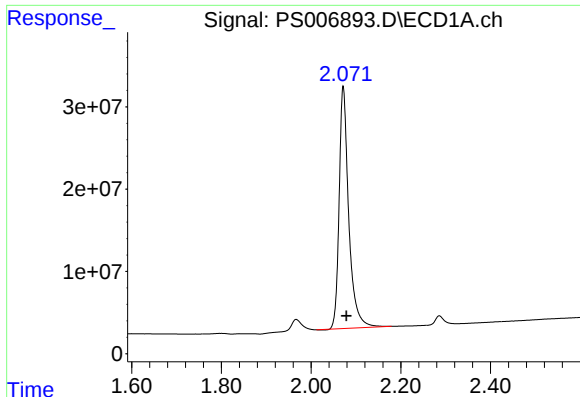
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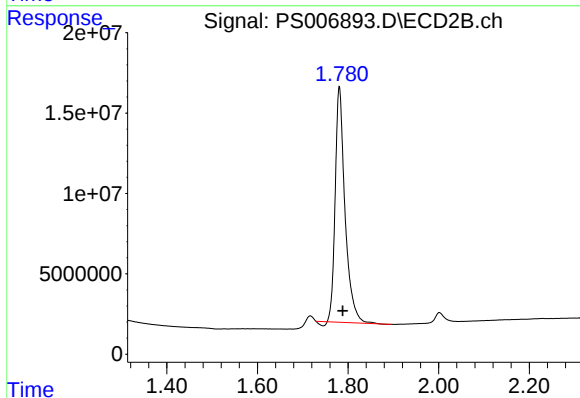




#1 Dalapon

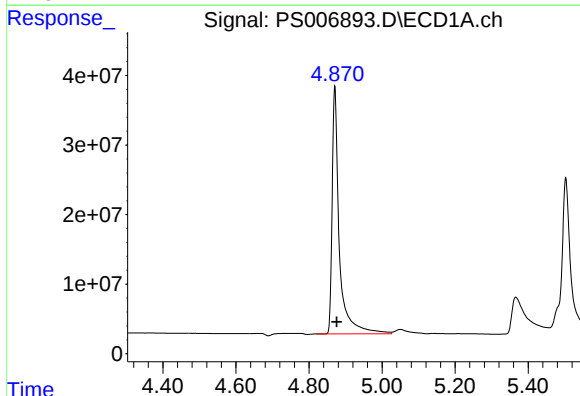
R.T.: 2.072 min
Delta R.T.: -0.007 min
Response: 436820157
Conc: 408.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



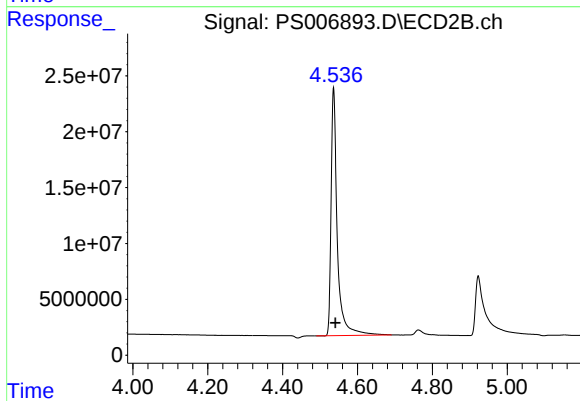
#1 Dalapon

R.T.: 1.781 min
Delta R.T.: -0.007 min
Response: 219280742
Conc: 411.36 ng/ml



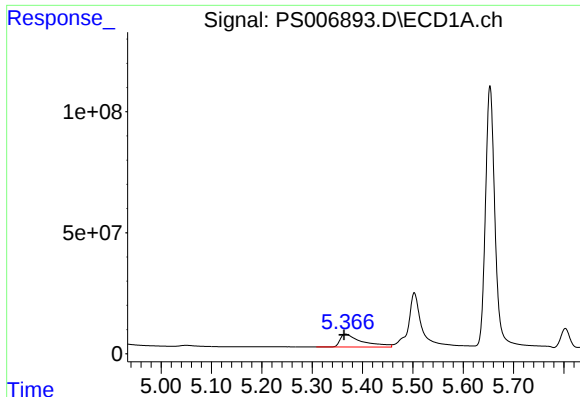
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 488280917
Conc: 448.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

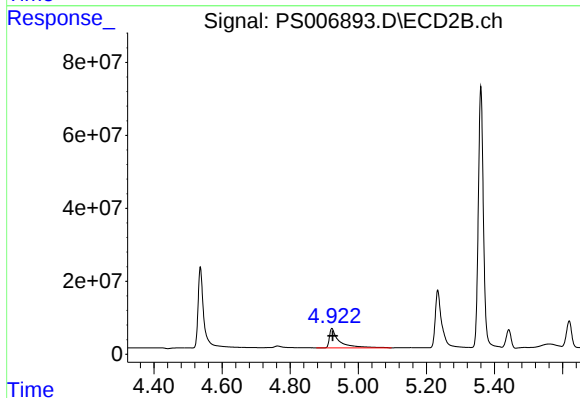
R.T.: 4.536 min
Delta R.T.: -0.005 min
Response: 255502268
Conc: 444.46 ng/ml



#3 4-Nitrophenol

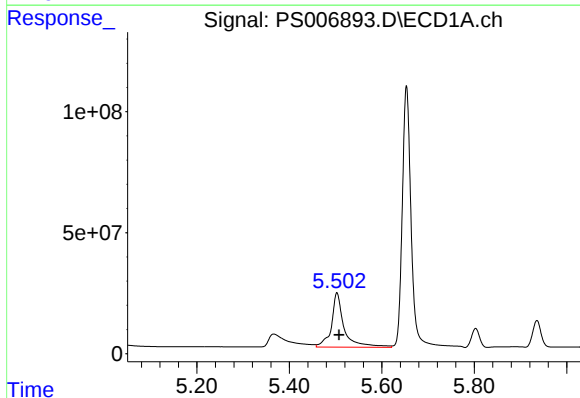
R.T.: 5.367 min
Delta R.T.: 0.003 min
Response: 162968245
Conc: 427.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



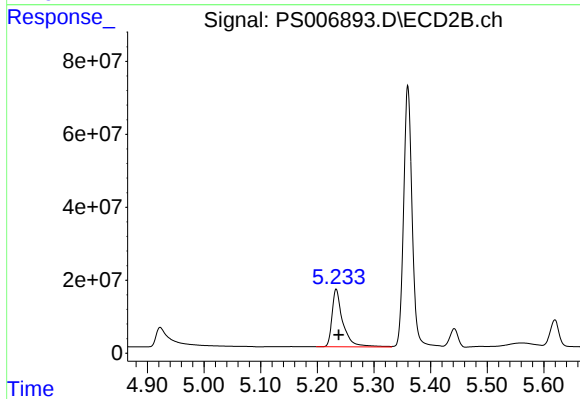
#3 4-Nitrophenol

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 107270594
Conc: 443.76 ng/ml



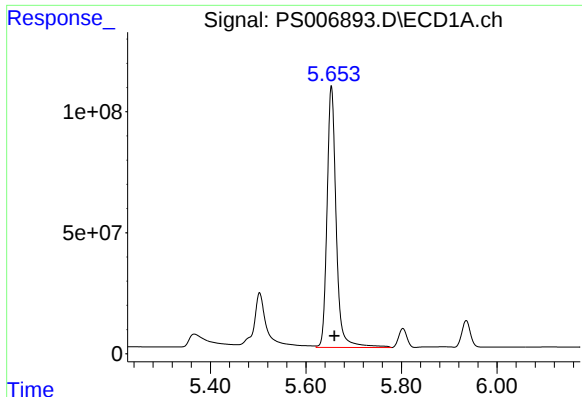
#4 2,4-DCAA

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 429973959
Conc: 470.53 ng/ml



#4 2,4-DCAA

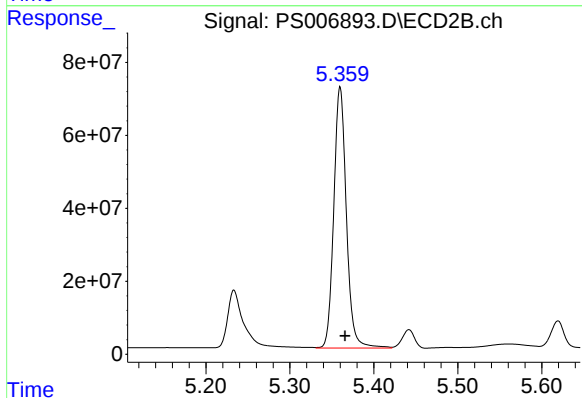
R.T.: 5.234 min
Delta R.T.: -0.004 min
Response: 209930920
Conc: 456.53 ng/ml



#5 DICAMBA

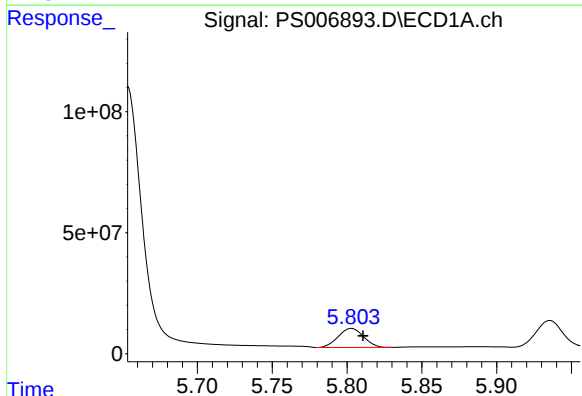
R.T.: 5.653 min
Delta R.T.: -0.006 min
Response: 1441124131
Conc: 446.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



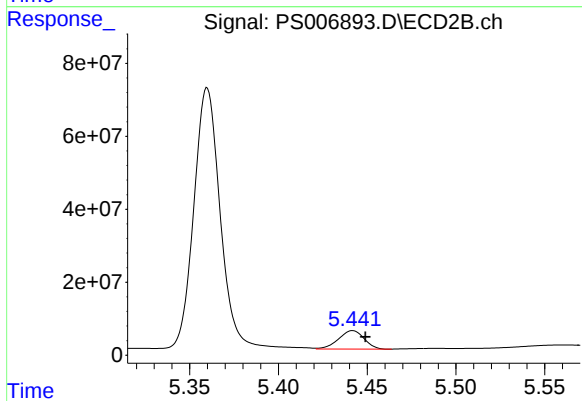
#5 DICAMBA

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 746312017
Conc: 443.37 ng/ml



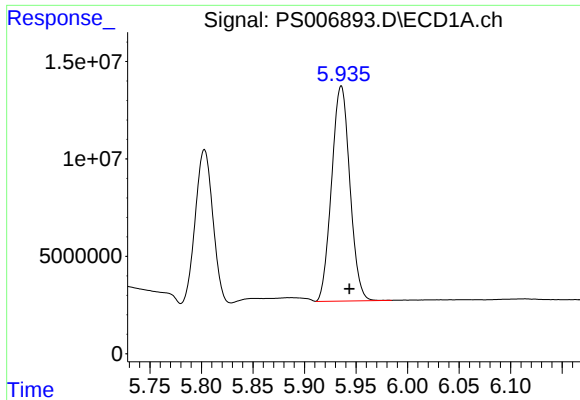
#6 MCP

R.T.: 5.803 min
Delta R.T.: -0.008 min
Response: 92662272
Conc: 43.56 ug/ml



#6 MCP

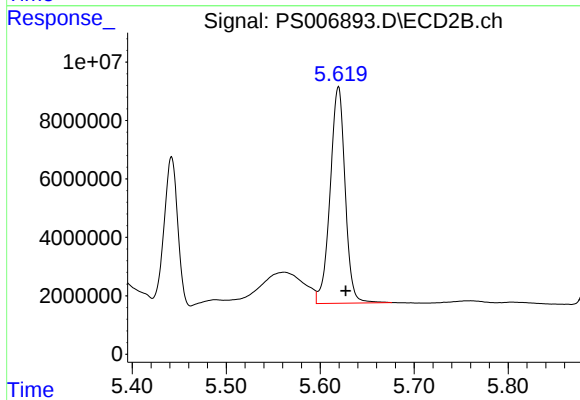
R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 50761341
Conc: 43.70 ug/ml



#7 MCPA

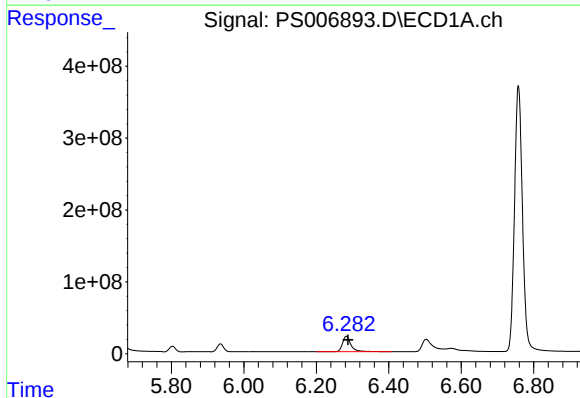
R.T.: 5.936 min
Delta R.T.: -0.008 min
Response: 136120603
Conc: 43.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



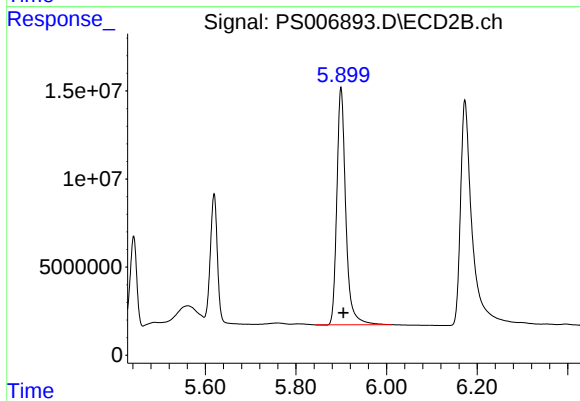
#7 MCPA

R.T.: 5.619 min
Delta R.T.: -0.008 min
Response: 82215312
Conc: 44.67 ug/ml



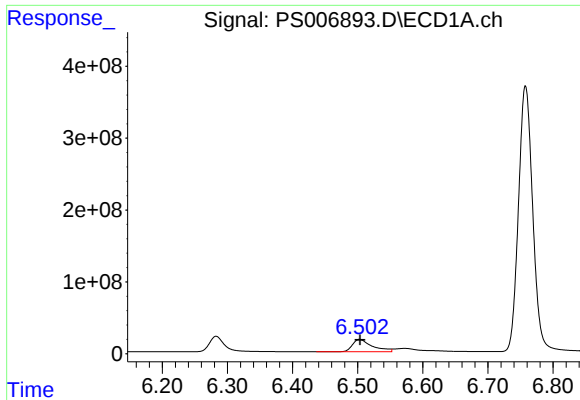
#8 DICHLORPROP

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 343859560
Conc: 447.84 ng/ml



#8 DICHLORPROP

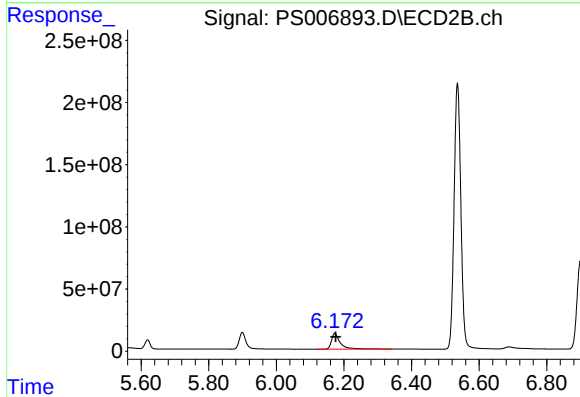
R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 184259655
Conc: 444.99 ng/ml



#9 2,4-D

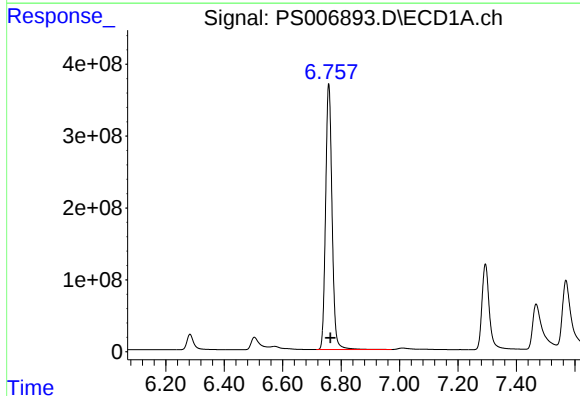
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 358648198
Conc: 437.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



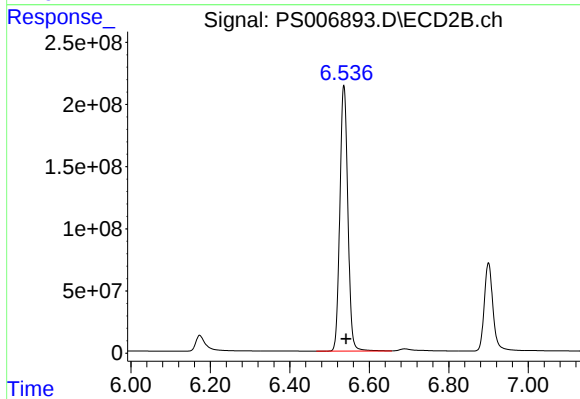
#9 2,4-D

R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 227637800
Conc: 446.28 ng/ml



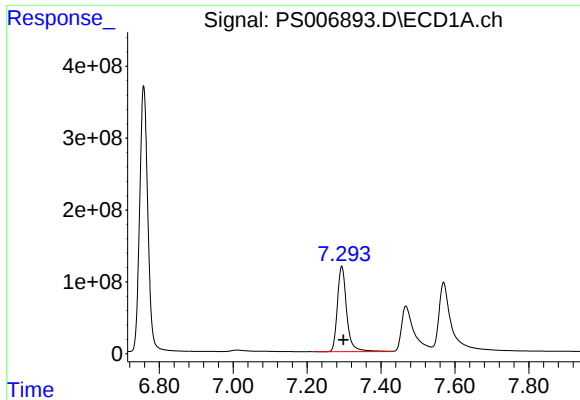
#10 Pentachlorophenol

R.T.: 6.758 min
Delta R.T.: -0.006 min
Response: 5672599742
Conc: 475.97 ng/ml



#10 Pentachlorophenol

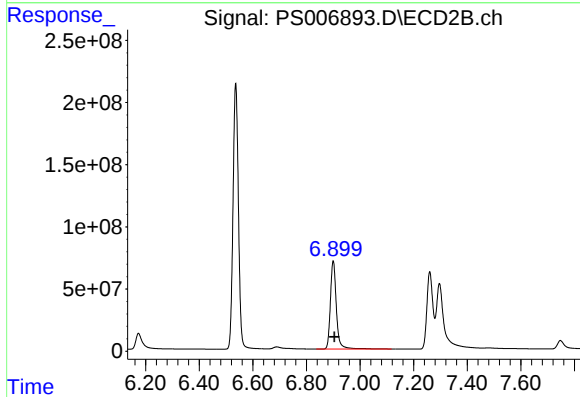
R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 2987135494
Conc: 474.79 ng/ml



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

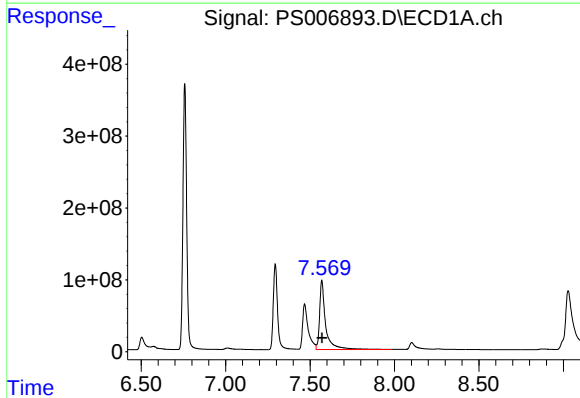
R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 2084876479
Conc: 458.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



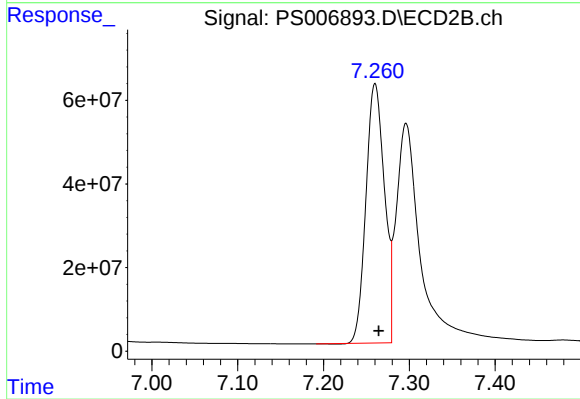
#11 2,4,5-TP (SILVEX)

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 1091527181
Conc: 455.69 ng/ml



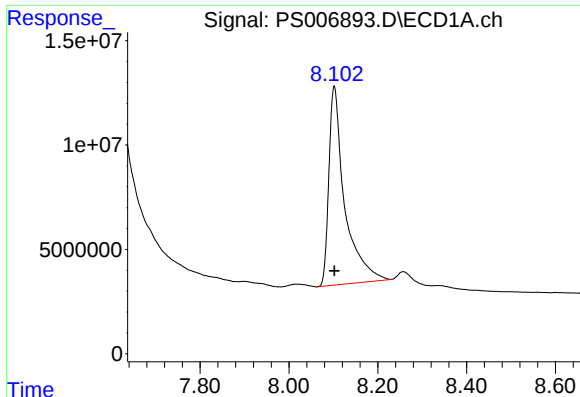
#12 2,4,5-T

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 2413817195
Conc: 474.39 ng/ml



#12 2,4,5-T

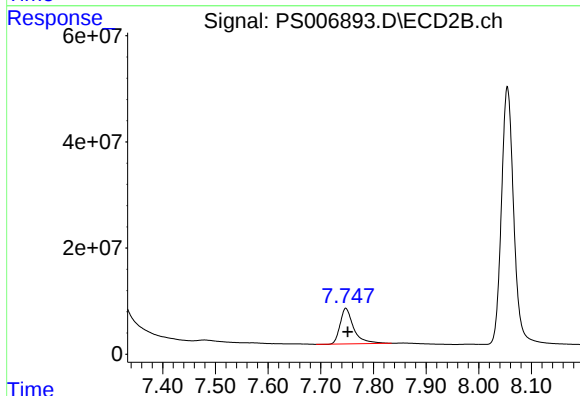
R.T.: 7.260 min
Delta R.T.: -0.004 min
Response: 930679204
Conc: 430.59 ng/ml



#13 2,4-DB

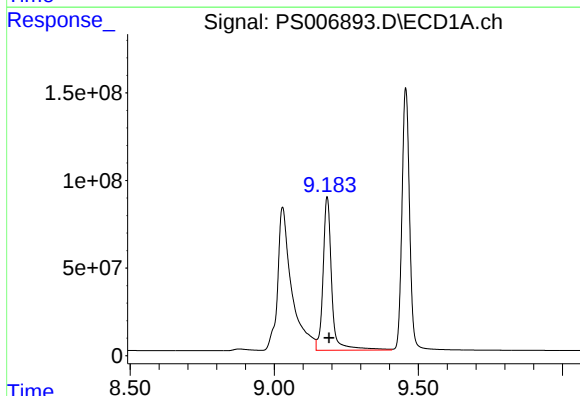
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 235580070
Conc: 406.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



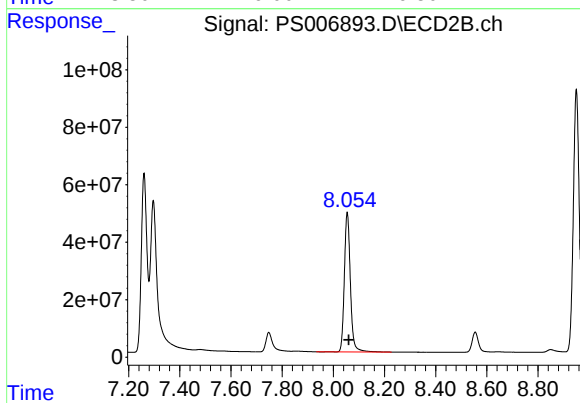
#13 2,4-DB

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 119862440
Conc: 421.30 ng/ml



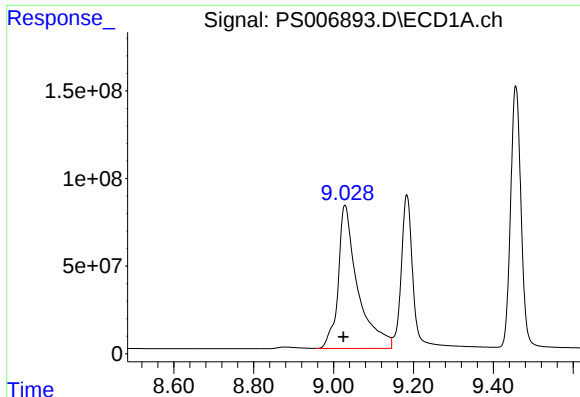
#14 DINOSEB

R.T.: 9.183 min
Delta R.T.: -0.006 min
Response: 1833529518
Conc: 482.77 ng/ml



#14 DINOSEB

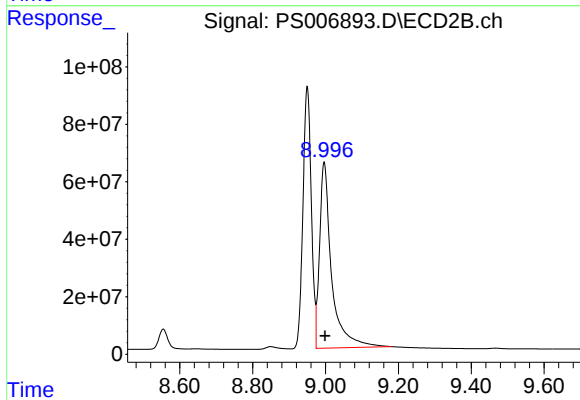
R.T.: 8.054 min
Delta R.T.: -0.006 min
Response: 791359381
Conc: 459.36 ng/ml



#15 Picloram

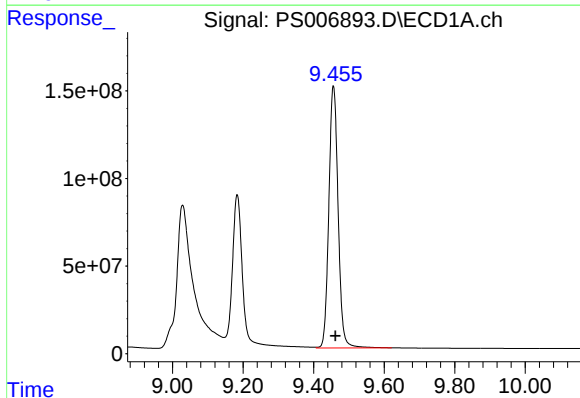
R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 2783788756
Conc: 415.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123340BS



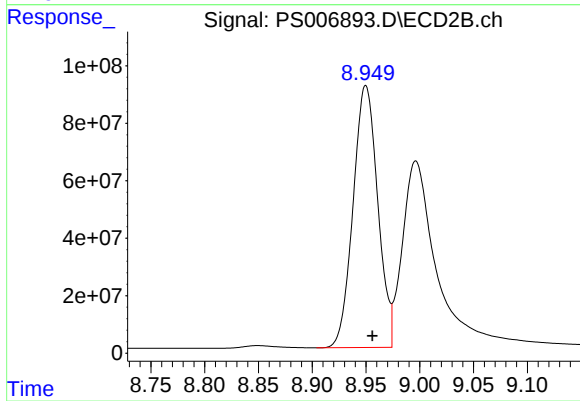
#15 Picloram

R.T.: 8.996 min
Delta R.T.: -0.002 min
Response: 1480562822
Conc: 406.79 ng/ml



#16 DCPA

R.T.: 9.456 min
Delta R.T.: -0.006 min
Response: 2737434363
Conc: 469.11 ng/ml



#16 DCPA

R.T.: 8.950 min
Delta R.T.: -0.006 min
Response: 1455017599
Conc: 457.91 ng/ml