

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 20:11
 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: Oct 03 04:17:58 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	5.505	5.236	670.9E6	340.1E6	734.150	739.546
Target Compounds							
1) T	Dalapon	2.076	1.786	716.7E6	345.5E6	670.856	648.189
2) T	3,5-DICHL...	4.872	4.539	759.5E6	387.9E6	698.275	674.824
3) T	4-Nitroph...	5.360	4.923	263.0E6	165.4E6	689.763	684.357
5) T	DICAMBA	5.657	5.363	2290.4E6	1163.3E6	708.873	691.070
6) T	MCPD	5.808	5.447	154.4E6	80352173	72.589	69.178
7) T	MCPA	5.940	5.625	220.8E6	127.7E6	70.956	69.403
8) T	DICHLORPROP	6.284	5.902	553.1E6	282.4E6	720.376	681.903
9) T	2,4-D	6.500	6.174	606.2E6	348.4E6	739.766	683.100
10) T	Pentachlo...	6.761	6.539	8652.8E6	4408.6E6	726.025	700.728
11) T	2,4,5-TP ...	7.295	6.902	3285.5E6	1679.2E6	723.157	701.038
12) T	2,4,5-T	7.568	7.261	3611.4E6	1546.5E6	709.737	715.522
13) T	2,4-DB	8.098	7.747	450.0E6	196.2E6	775.780	689.562
14) T	DINOSB	9.186	8.057	2627.4E6	1213.8E6	691.803	704.596
15) T	Picloram	9.020	8.996	4595.5E6	2320.1E6	685.318	637.454
16) T	DCPA	9.458	8.952	4228.5E6	2247.4E6	724.625	707.276

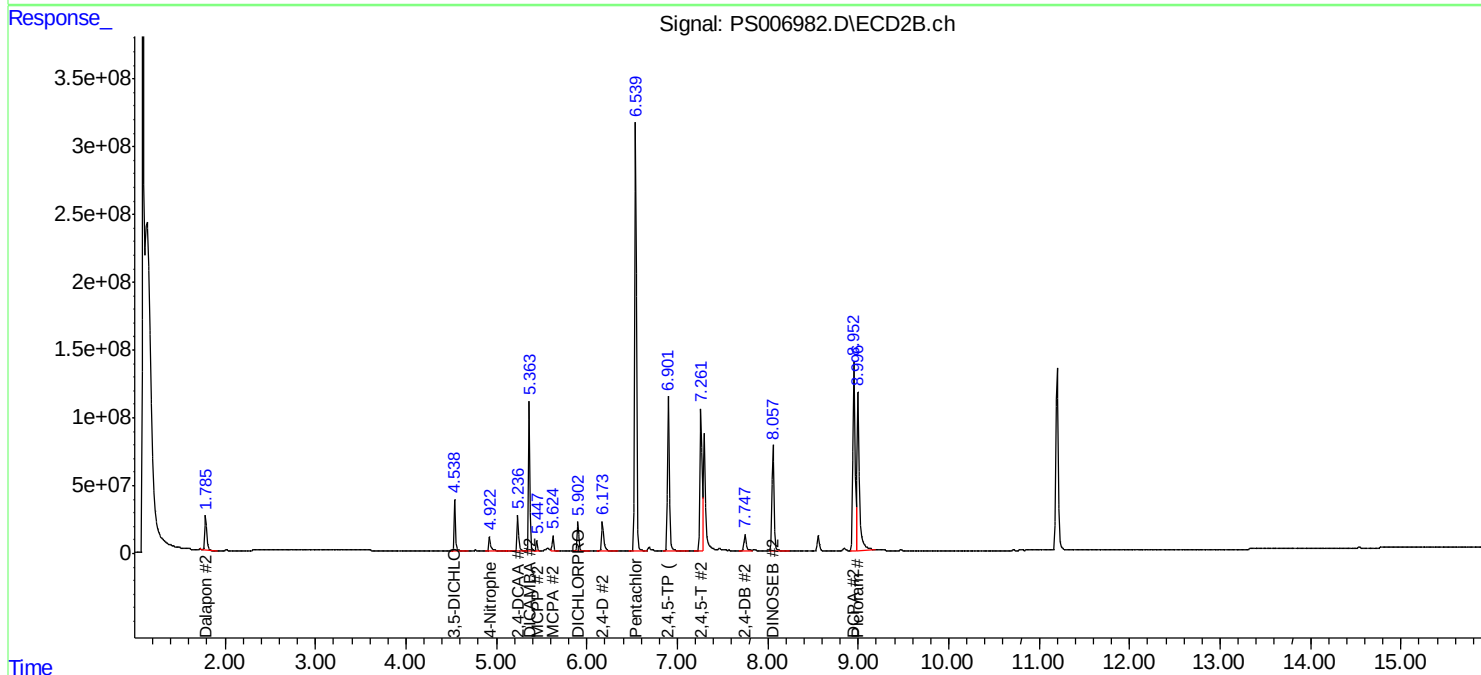
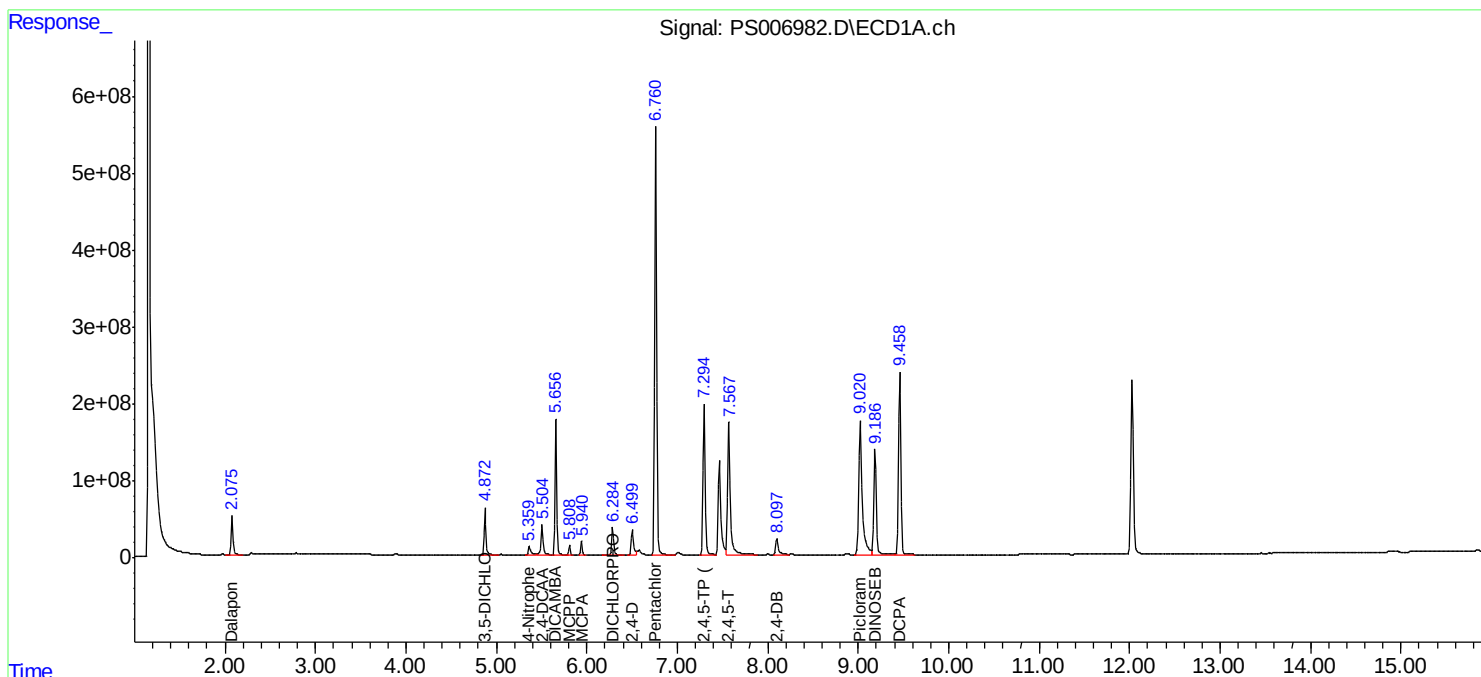
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

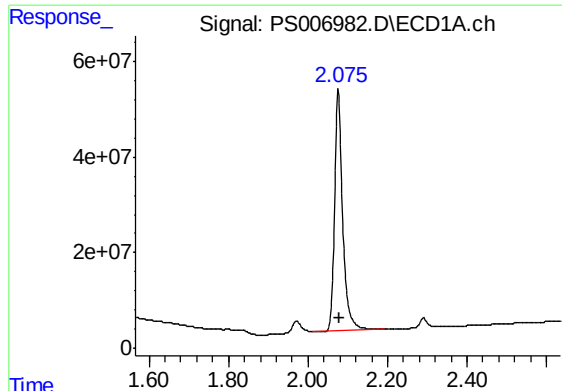
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:17:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

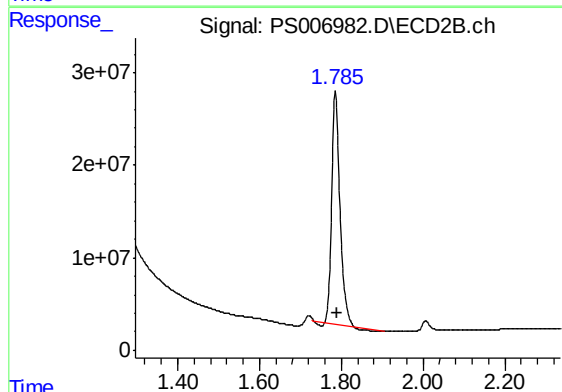




#1 Dalapon

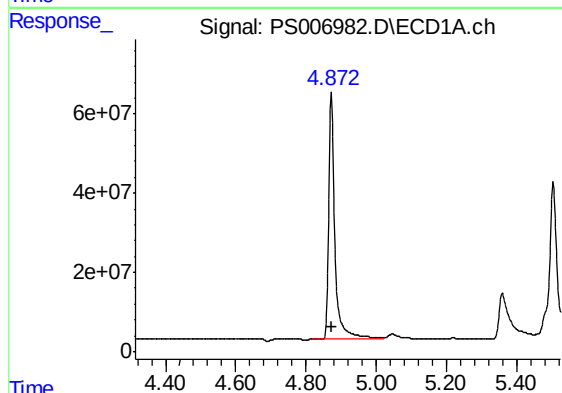
R.T.: 2.076 min
Delta R.T.: -0.003 min
Response: 716746657
Conc: 670.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



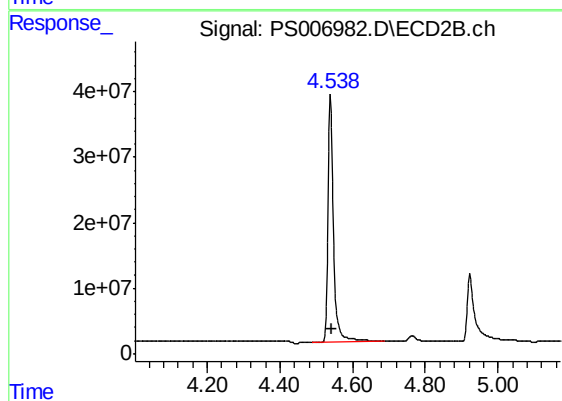
#1 Dalapon

R.T.: 1.786 min
Delta R.T.: -0.003 min
Response: 345529692
Conc: 648.19 ng/ml



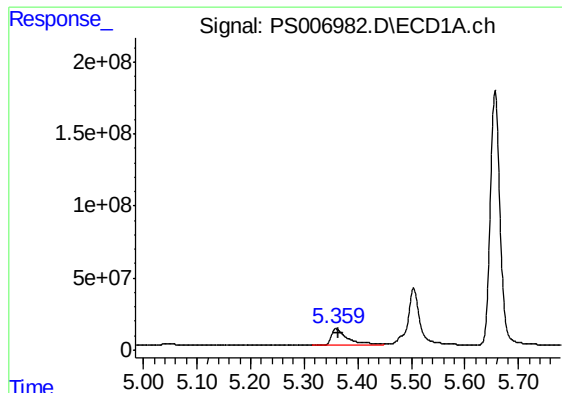
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 759523498
Conc: 698.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

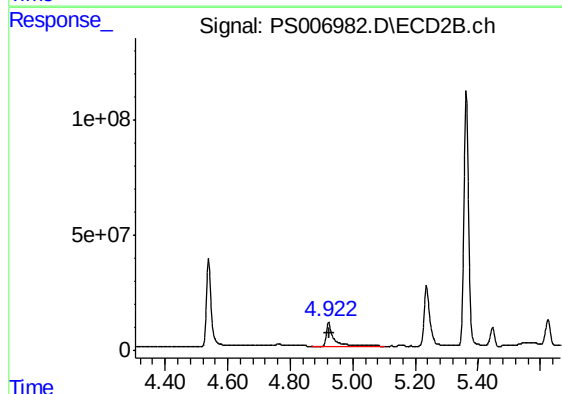
R.T.: 4.539 min
Delta R.T.: -0.003 min
Response: 387930563
Conc: 674.82 ng/ml



#3 4-Nitrophenol

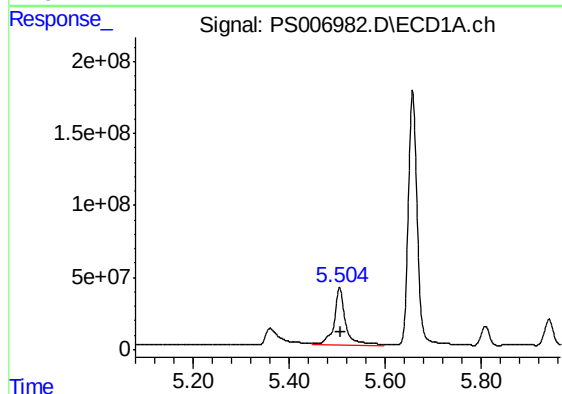
R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 263004987
Conc: 689.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



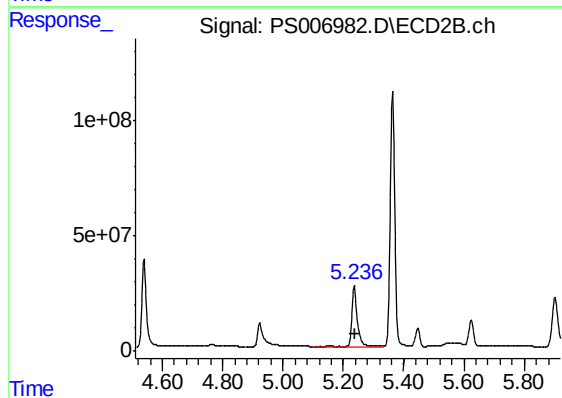
#3 4-Nitrophenol

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 165429938
Conc: 684.36 ng/ml



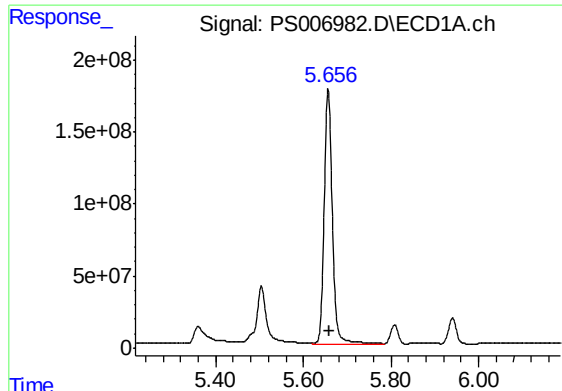
#4 2,4-DCAA

R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 670876909
Conc: 734.15 ng/ml



#4 2,4-DCAA

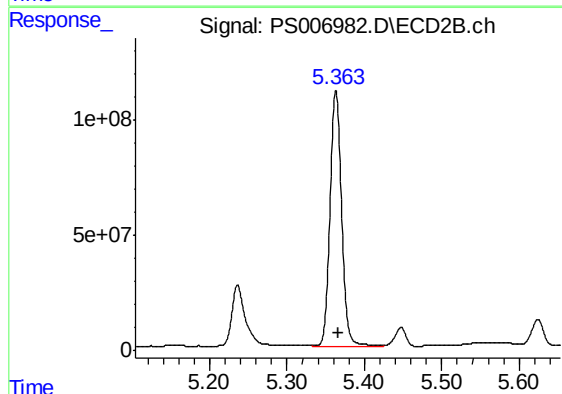
R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 340074154
Conc: 739.55 ng/ml



#5 DICAMBA

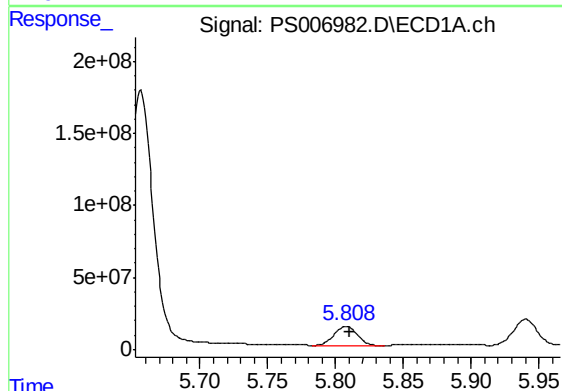
R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 2290398036
Conc: 708.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



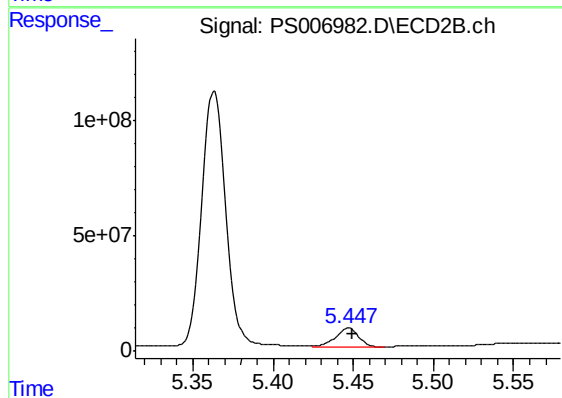
#5 DICAMBA

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 1163257249
Conc: 691.07 ng/ml



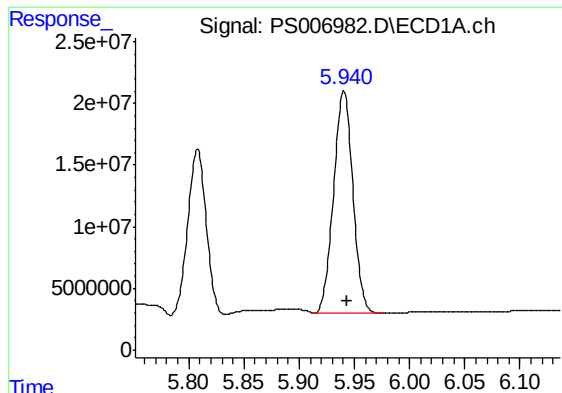
#6 MCPP

R.T.: 5.808 min
Delta R.T.: -0.003 min
Response: 154428714
Conc: 72.59 ug/ml



#6 MCPP

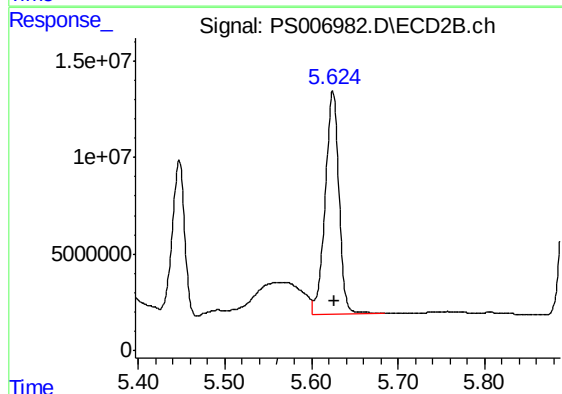
R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 80352173
Conc: 69.18 ug/ml



#7 MCPA

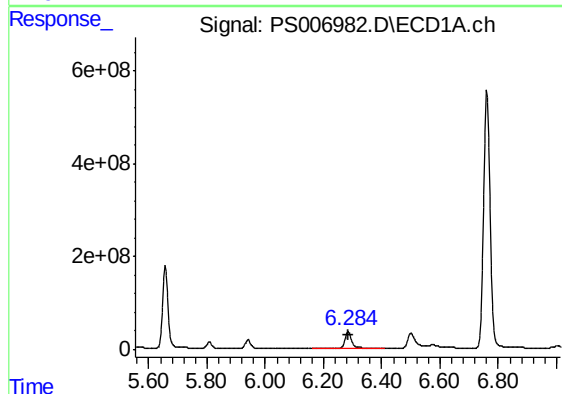
R.T.: 5.940 min
Delta R.T.: -0.003 min
Response: 220751838
Conc: 70.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



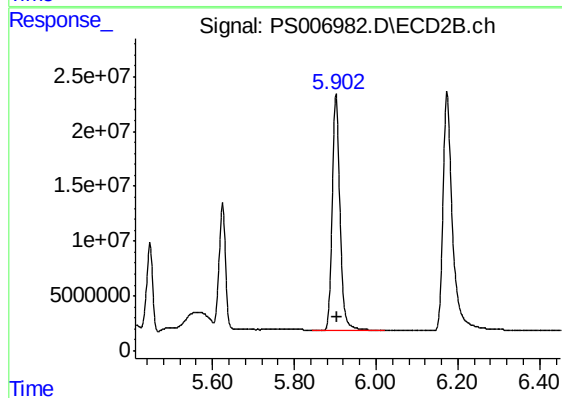
#7 MCPA

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 127744133
Conc: 69.40 ug/ml



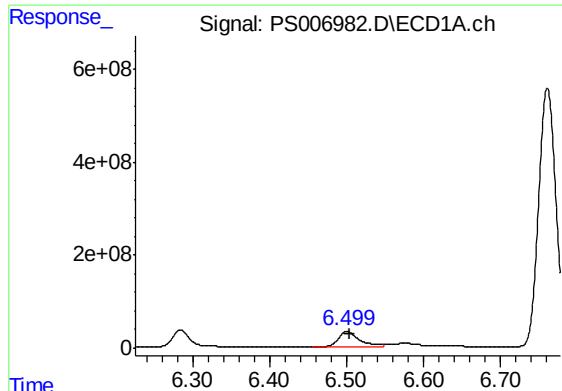
#8 DICHLORPROP

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 553112751
Conc: 720.38 ng/ml



#8 DICHLORPROP

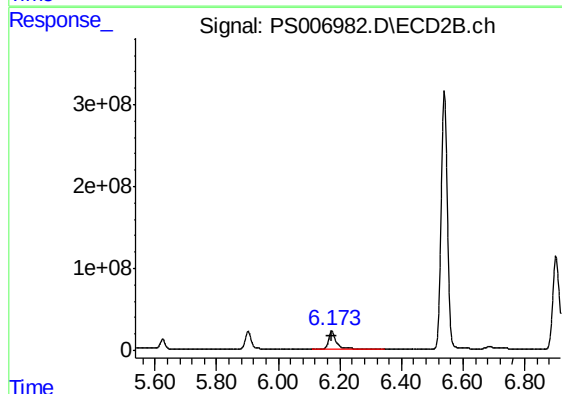
R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 282361924
Conc: 681.90 ng/ml



#9 2,4-D

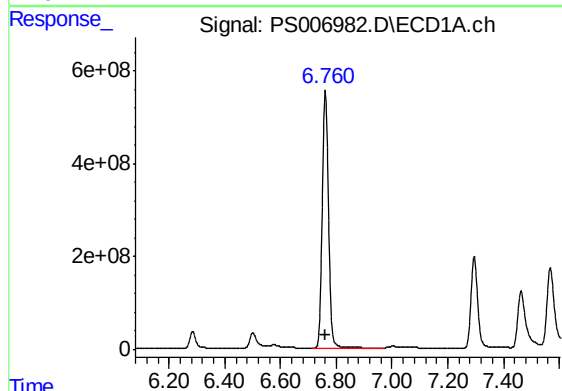
R.T.: 6.500 min
Delta R.T.: -0.004 min
Response: 606248759
Conc: 739.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



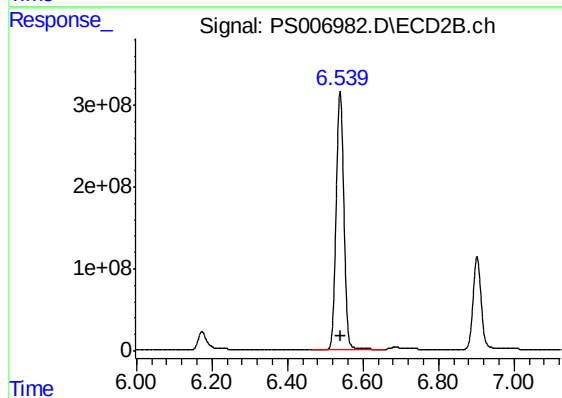
#9 2,4-D

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 348432157
Conc: 683.10 ng/ml



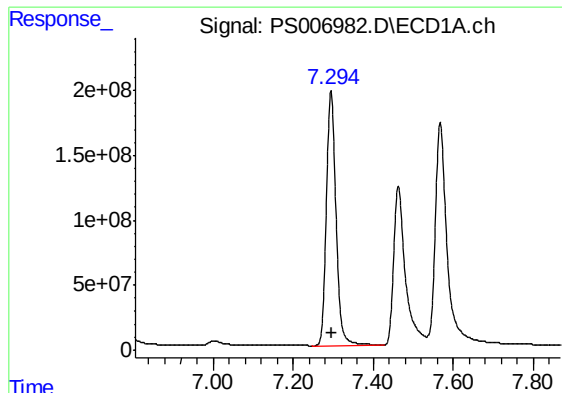
#10 Pentachlorophenol

R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 8652811289
Conc: 726.03 ng/ml



#10 Pentachlorophenol

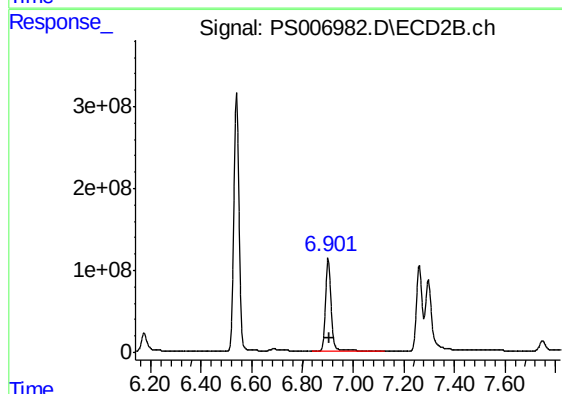
R.T.: 6.539 min
Delta R.T.: -0.003 min
Response: 4408617846
Conc: 700.73 ng/ml



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

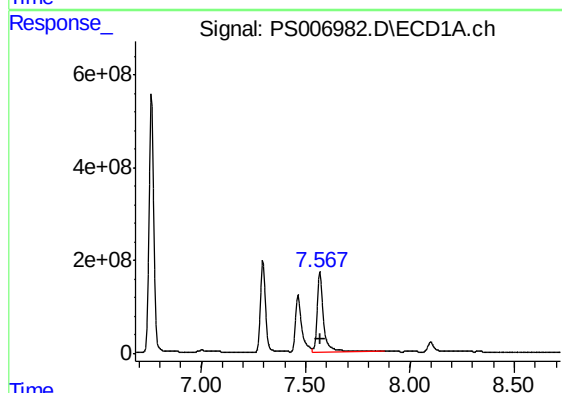
R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 3285539250
Conc: 723.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



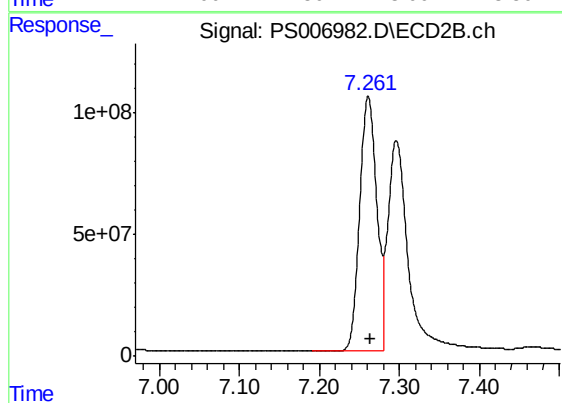
#11 2,4,5-TP (SILVEX)

R.T.: 6.902 min
Delta R.T.: -0.003 min
Response: 1679223012
Conc: 701.04 ng/ml



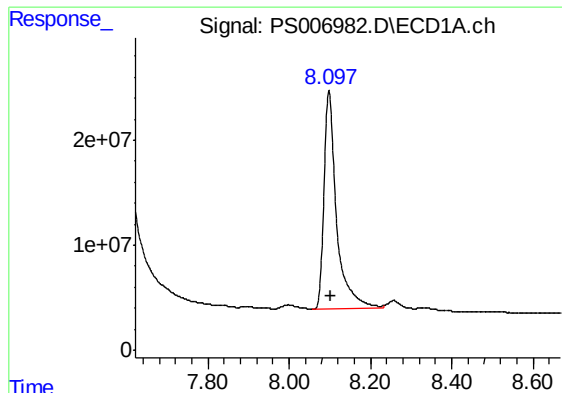
#12 2,4,5-T

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 3611358843
Conc: 709.74 ng/ml



#12 2,4,5-T

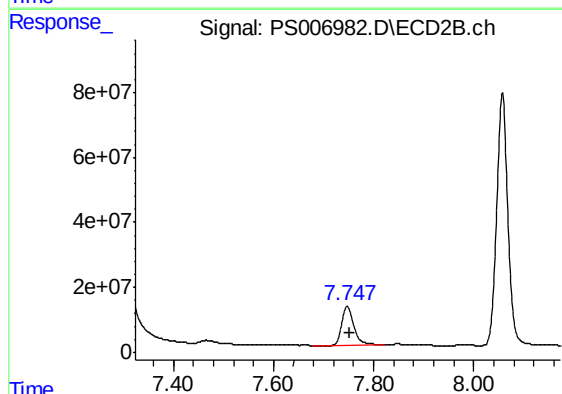
R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 1546549353
Conc: 715.52 ng/ml



#13 2,4-DB

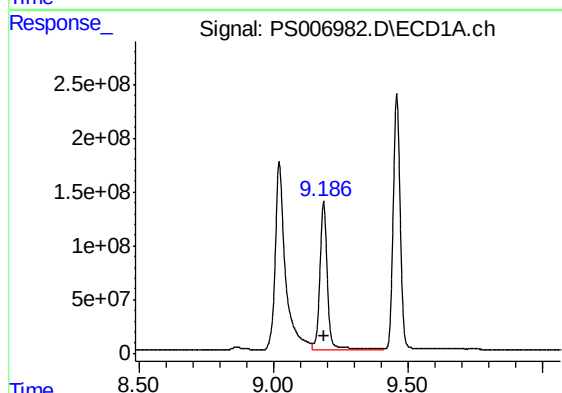
R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 449961149
Conc: 775.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



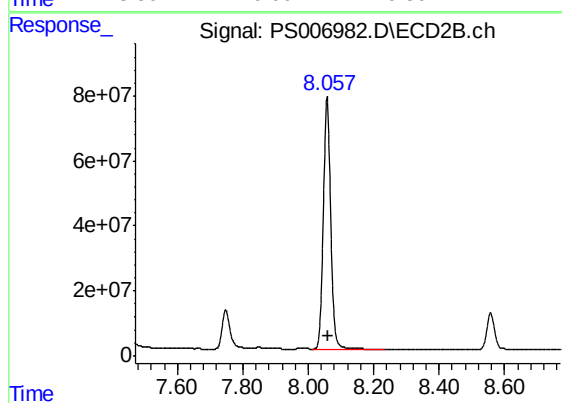
#13 2,4-DB

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 196184268
Conc: 689.56 ng/ml



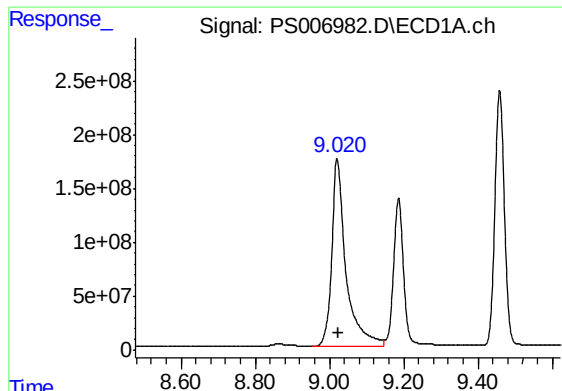
#14 DINOSEB

R.T.: 9.186 min
Delta R.T.: -0.004 min
Response: 2627412488
Conc: 691.80 ng/ml



#14 DINOSEB

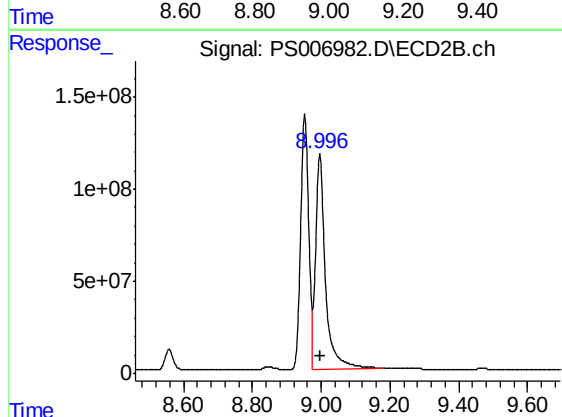
R.T.: 8.057 min
Delta R.T.: -0.003 min
Response: 1213846155
Conc: 704.60 ng/ml



#15 Picloram

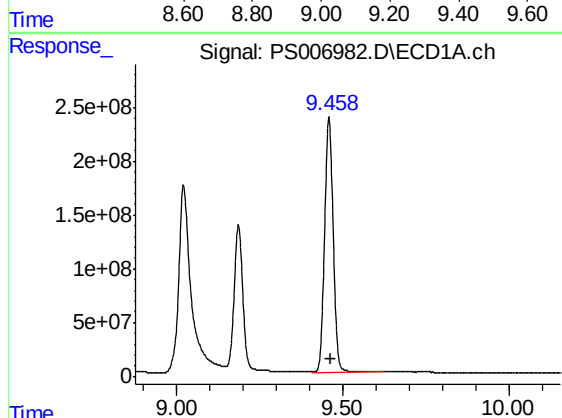
R.T.: 9.020 min
Delta R.T.: -0.004 min
Response: 4595517248
Conc: 685.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



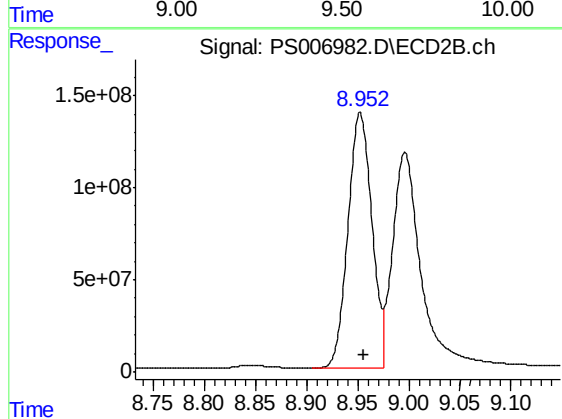
#15 Picloram

R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 2320114133
Conc: 637.45 ng/ml



#16 DCPA

R.T.: 9.458 min
Delta R.T.: -0.004 min
Response: 4228497021
Conc: 724.63 ng/ml



#16 DCPA

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 2247361448
Conc: 707.28 ng/ml