

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 22:57
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:36:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.500	5.230	587.7E6	330.5E6	756.485	774.093
Target Compounds							
1) T	Dalapon	2.068	1.777	685.3E6	369.1E6	701.156	722.285
2) T	3,5-DICHL...	4.867	4.533	710.5E6	384.4E6	717.644	710.175
3) T	4-Nitroph...	5.354	4.915	242.4E6	154.3E6	682.976	697.168
5) T	DICAMBA	5.652	5.357	2070.6E6	1162.6E6	718.213	725.161
6) T	MCPD	5.803	5.441	135.1E6	79949645	71.022	75.544
7) T	MCPA	5.936	5.618	209.5E6	124.6E6	74.142	71.019
8) T	DICHLORPROP	6.280	5.897	505.8E6	280.2E6	711.277	720.061
9) T	2,4-D	6.496	6.168	562.9E6	342.2E6	728.501	717.504
10) T	Pentachlo...	6.756	6.534	8119.4E6	4407.4E6	728.860	731.523
11) T	2,4,5-TP ...	7.291	6.897	3097.0E6	1681.3E6	719.733	738.584
12) T	2,4,5-T	7.564	7.257	3373.0E6	1580.3E6	723.872	732.924
13) T	2,4-DB	8.095	7.743	437.0E6	207.5E6	718.084	754.730
14) T	DINOSEB	9.182	8.053	2525.2E6	1212.2E6	725.455	723.535
15) T	Picloram	9.017	8.991	5087.6E6	2809.3E6	754.199	759.139
16) T	DCPA	9.454	8.948	4114.8E6	2300.1E6	728.389	730.125

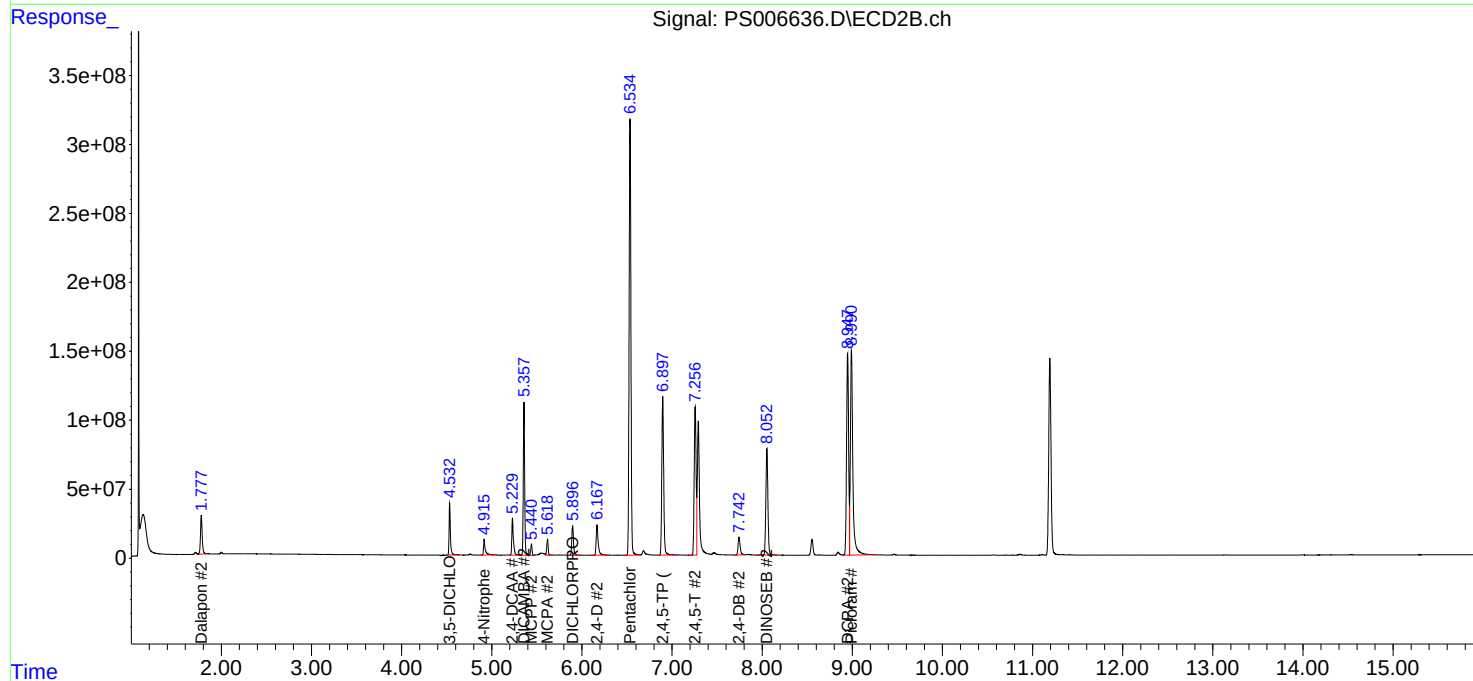
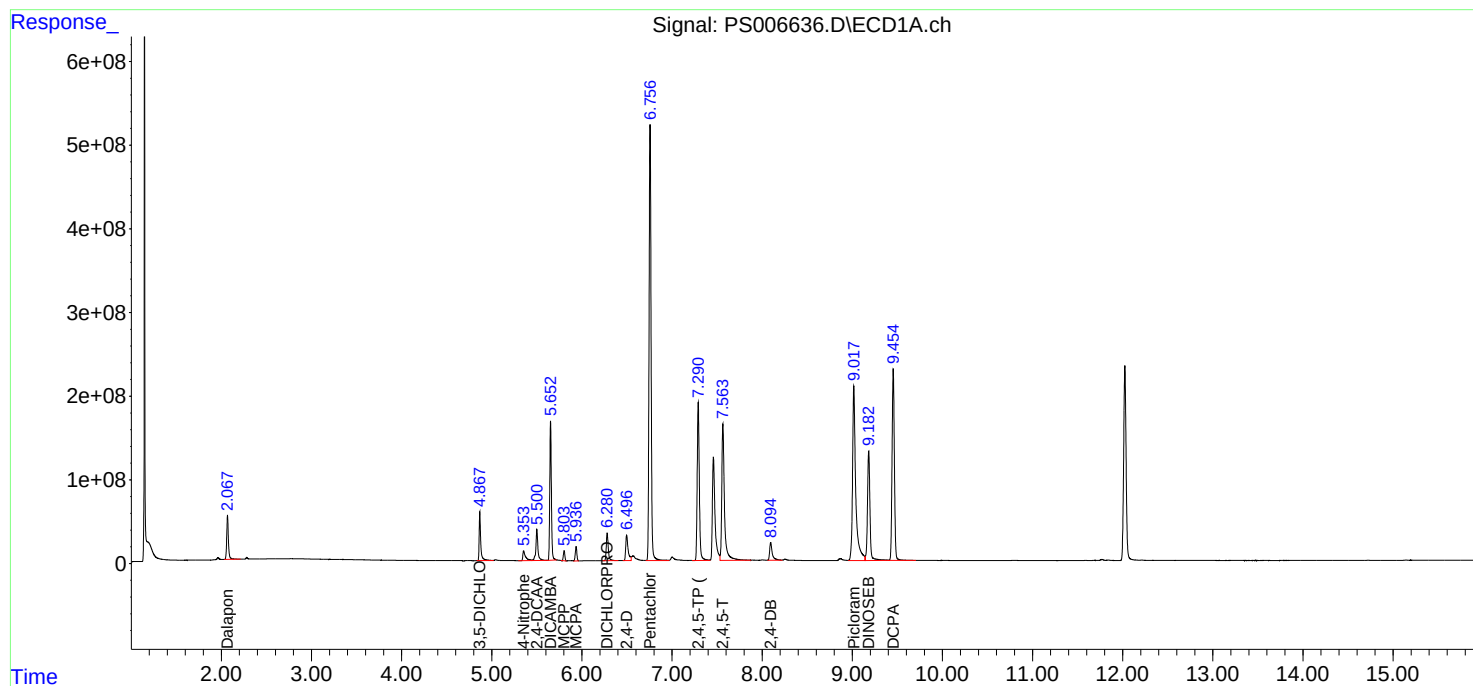
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

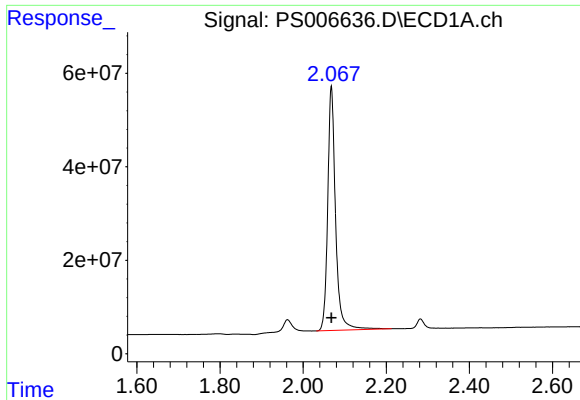
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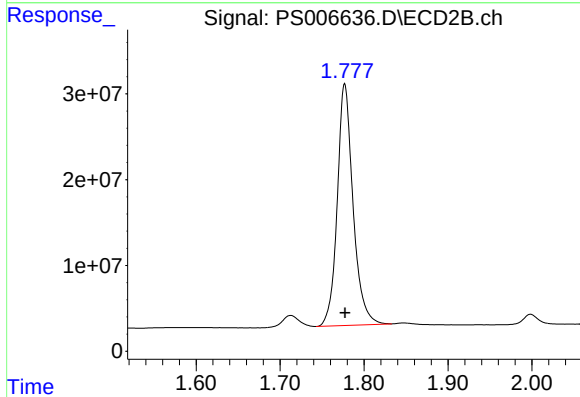




#1 Dalapon

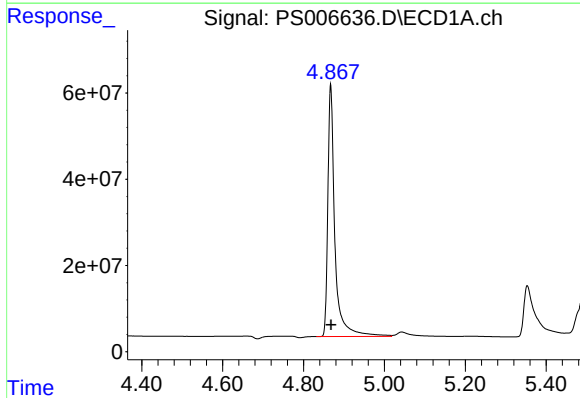
R.T.: 2.068 min
Delta R.T.: 0.000 min
Response: 685309566
Conc: 701.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



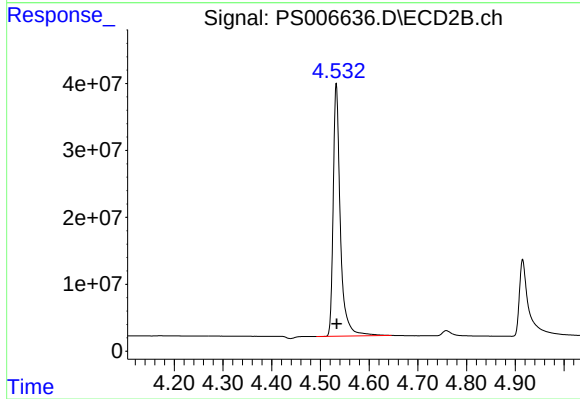
#1 Dalapon

R.T.: 1.777 min
Delta R.T.: 0.000 min
Response: 369122540
Conc: 722.28 ng/ml



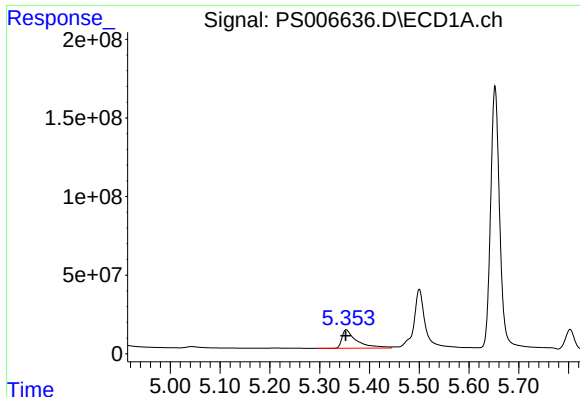
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 710453851
Conc: 717.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

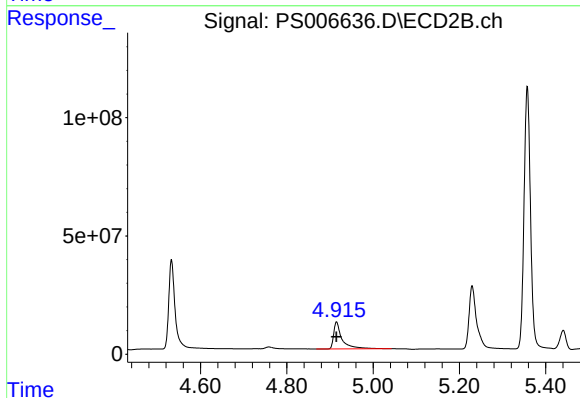
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 384383584
Conc: 710.18 ng/ml



#3 4-Nitrophenol

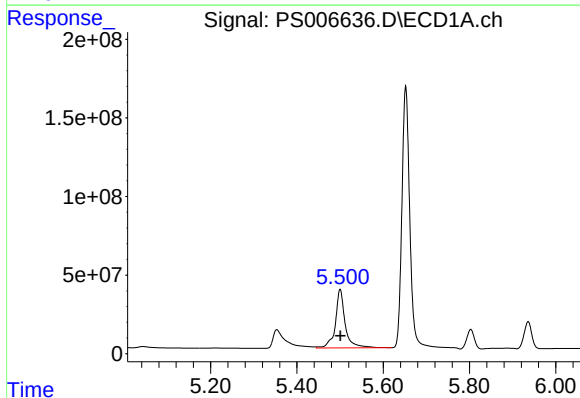
R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 242367427
Conc: 682.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



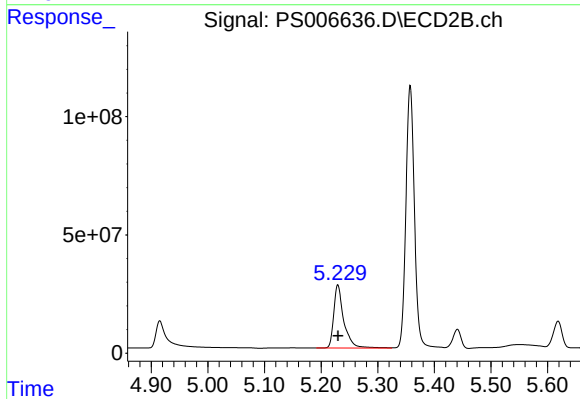
#3 4-Nitrophenol

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 154318060
Conc: 697.17 ng/ml



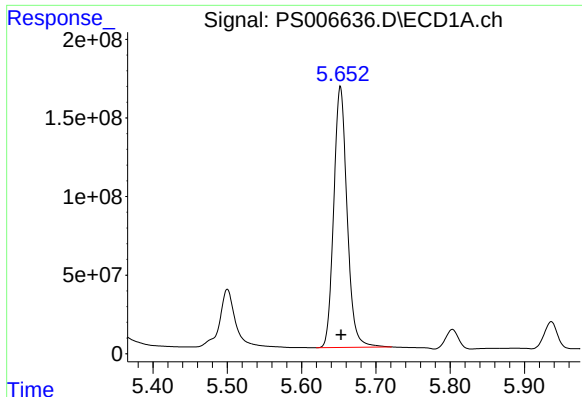
#4 2,4-DCAA

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 587701867
Conc: 756.48 ng/ml



#4 2,4-DCAA

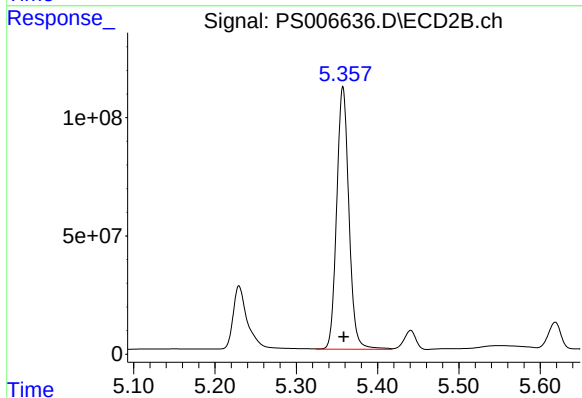
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 330539783
Conc: 774.09 ng/ml



#5 DICAMBA

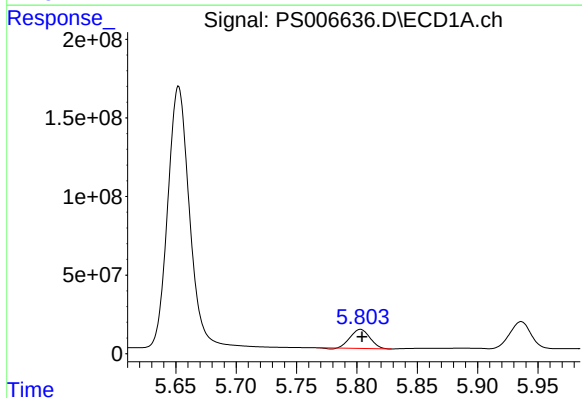
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 2070551071
Conc: 718.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



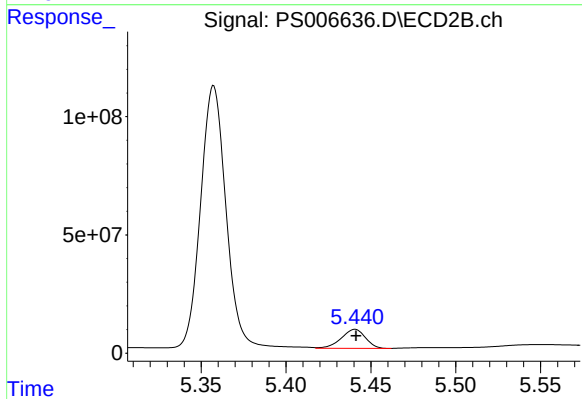
#5 DICAMBA

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 1162591935
Conc: 725.16 ng/ml



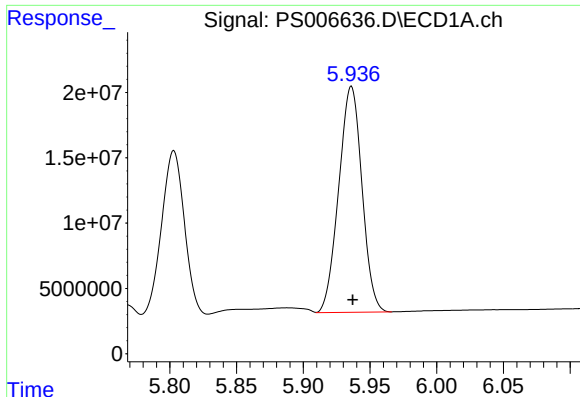
#6 MCP

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 135105881
Conc: 71.02 ug/ml



#6 MCP

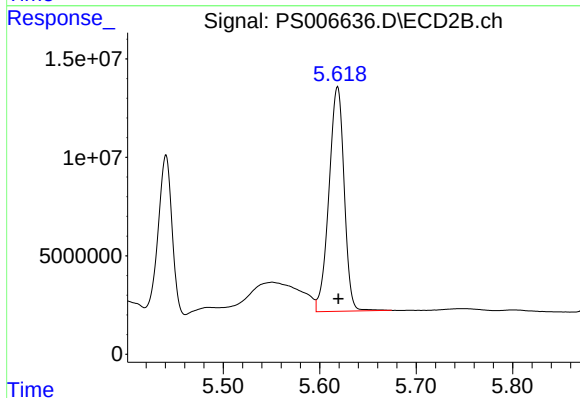
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 79949645
Conc: 75.54 ug/ml



#7 MCPA

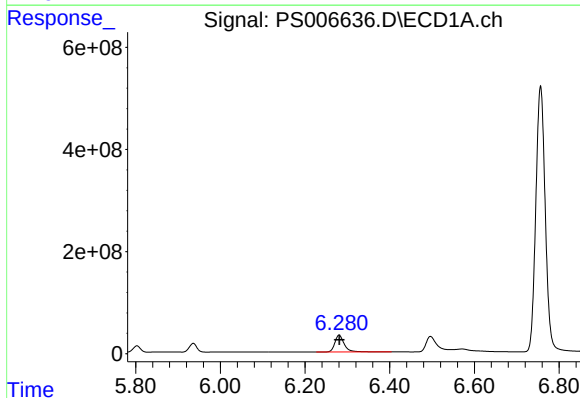
R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 209543877
Conc: 74.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



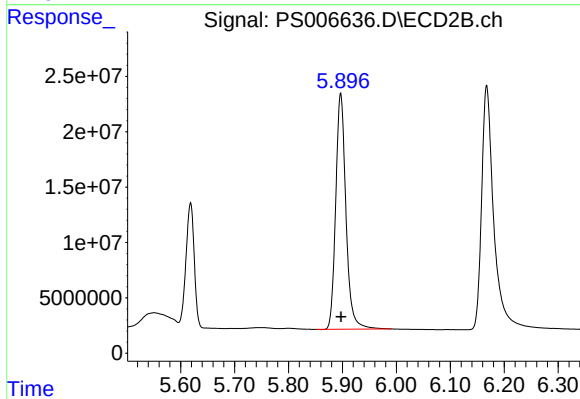
#7 MCPA

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 124567518
Conc: 71.02 ug/ml



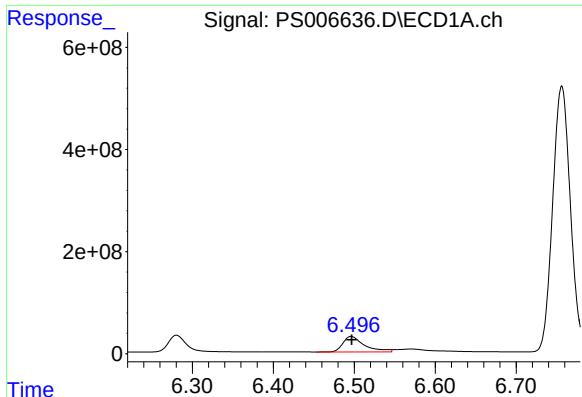
#8 DICHLORPROP

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 505837892
Conc: 711.28 ng/ml



#8 DICHLORPROP

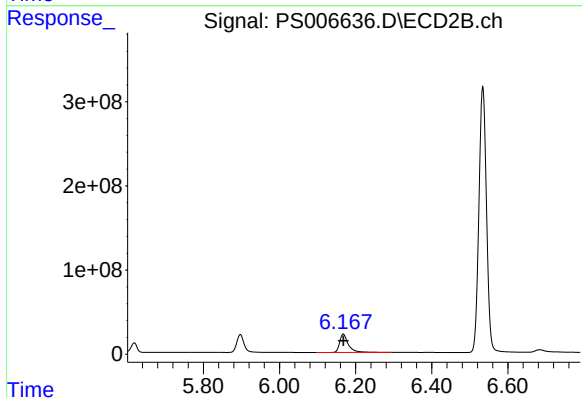
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 280237191
Conc: 720.06 ng/ml



#9 2,4-D

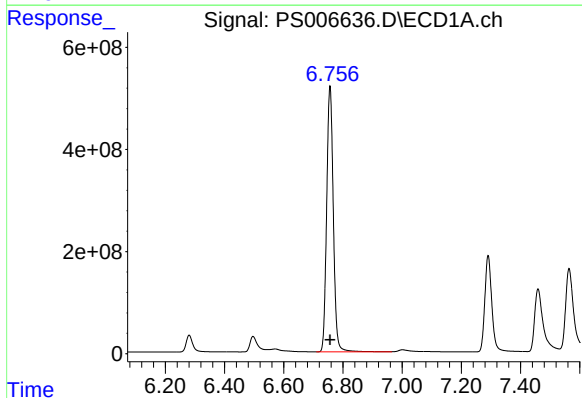
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 562856858
Conc: 728.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



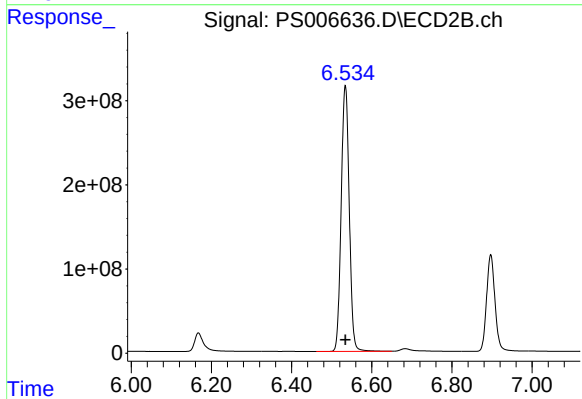
#9 2,4-D

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 342240909
Conc: 717.50 ng/ml



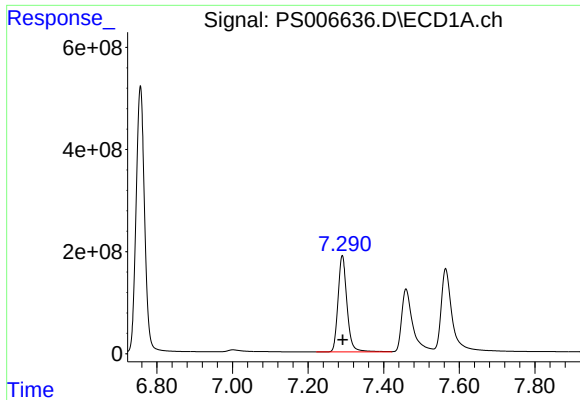
#10 Pentachlorophenol

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 8119430586
Conc: 728.86 ng/ml



#10 Pentachlorophenol

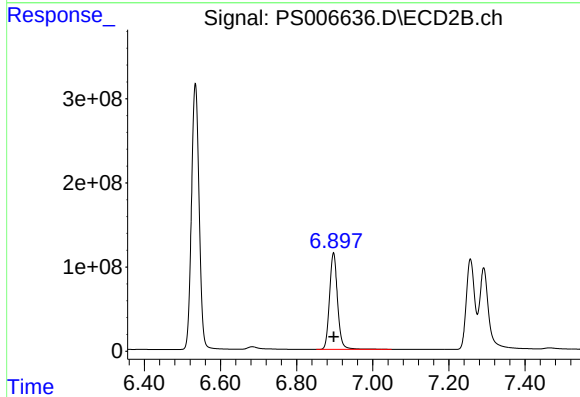
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 4407417715
Conc: 731.52 ng/ml



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

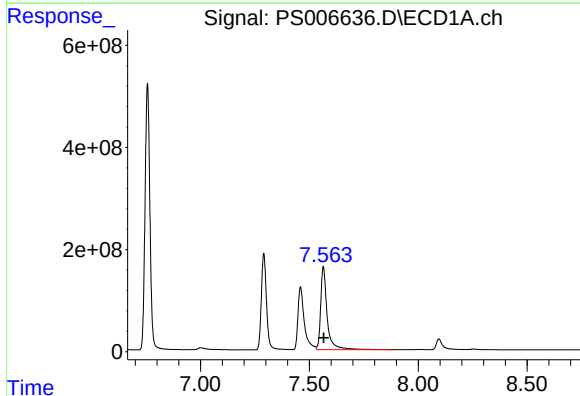
R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 3097022042
Conc: 719.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



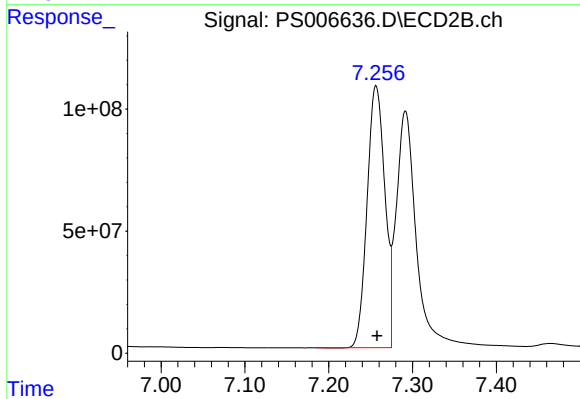
#11 2,4,5-TP (SILVEX)

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 1681335435
Conc: 738.58 ng/ml



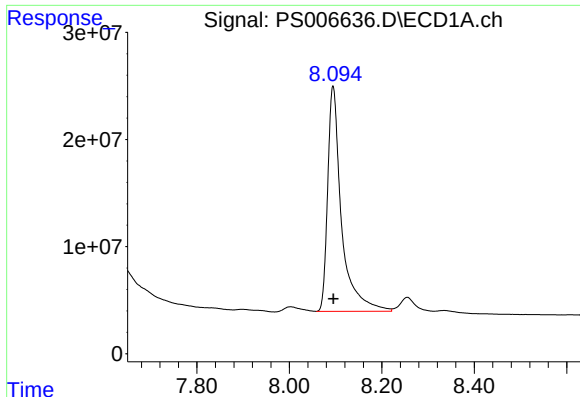
#12 2,4,5-T

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 3372982803
Conc: 723.87 ng/ml



#12 2,4,5-T

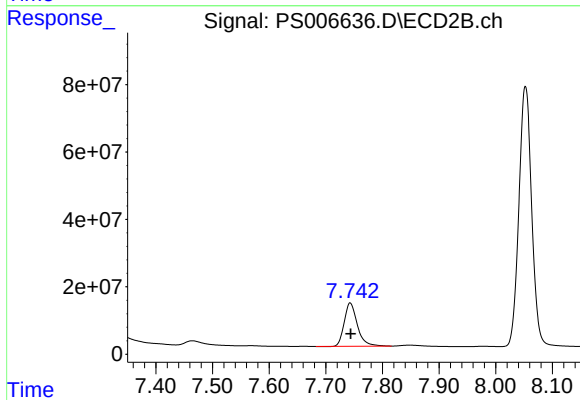
R.T.: 7.257 min
Delta R.T.: -0.001 min
Response: 1580301481
Conc: 732.92 ng/ml



#13 2,4-DB

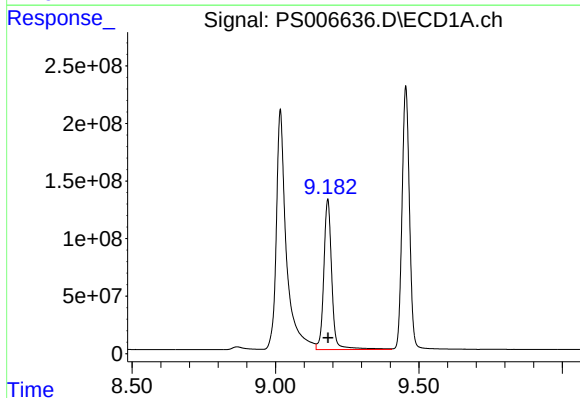
R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 436992560
Conc: 718.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



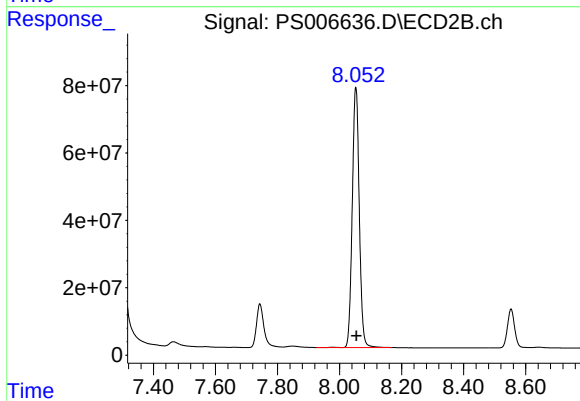
#13 2,4-DB

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 207514488
Conc: 754.73 ng/ml



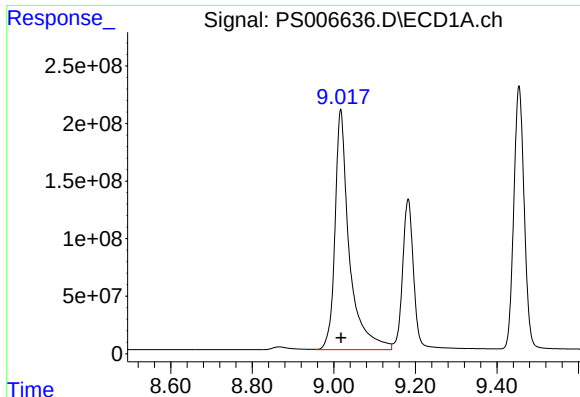
#14 DINOSEB

R.T.: 9.182 min
Delta R.T.: -0.001 min
Response: 2525178481
Conc: 725.46 ng/ml



#14 DINOSEB

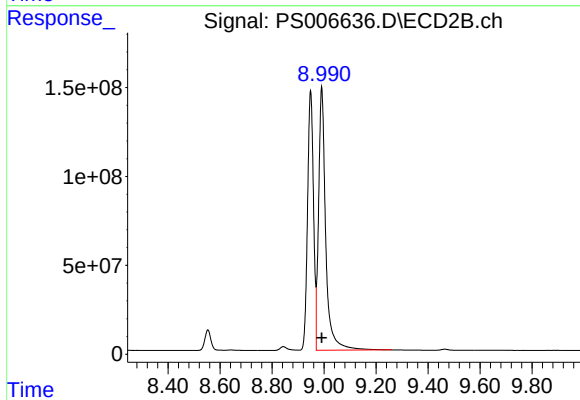
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 1212173126
Conc: 723.54 ng/ml



#15 Picloram

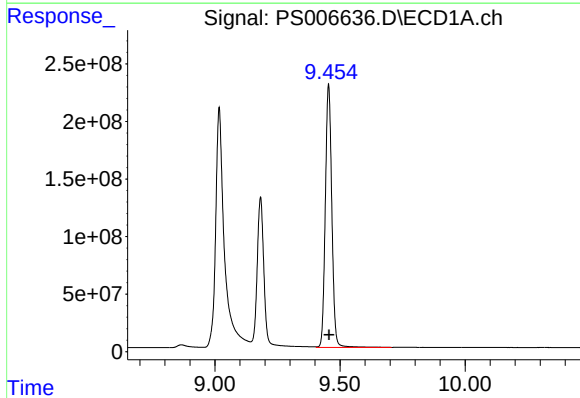
R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 5087599898
Conc: 754.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



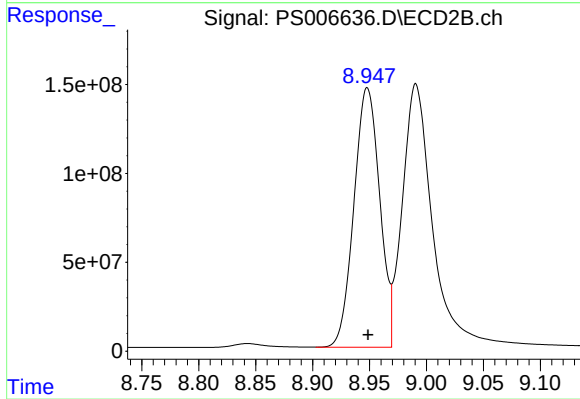
#15 Picloram

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 2809280090
Conc: 759.14 ng/ml



#16 DCPA

R.T.: 9.454 min
Delta R.T.: -0.002 min
Response: 4114786719
Conc: 728.39 ng/ml



#16 DCPA

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 2300060339
Conc: 730.13 ng/ml