

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022620\
 Data File : PS009018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 12:32
 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: Feb 26 16:28:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.246	6.940	1683.7E6	786.9E6	770.012	816.703
Target Compounds							
1) T	Dalapon	3.049	2.632	1914.9E6	938.6E6	640.039	641.872
2) T	3,5-DICHL...	6.454	6.083	2076.0E6	1074.9E6	724.965	736.576
3) T	4-Nitroph...	7.075	6.540	773.7E6	426.4E6	723.158	737.689
5) T	DICAMBA	7.440	7.111	6079.1E6	3134.8E6	748.299	757.313
6) T	MCPD	7.611	7.209	462.3E6	241.3E6	76.867	79.612
7) T	MCPA	7.760	7.426	635.9E6	337.9E6	79.056	76.374
8) T	DICHLORPROP	8.134	7.739	1445.8E6	754.5E6	744.308	753.045
9) T	2,4-D	8.362	8.033	1548.0E6	892.8E6	746.993	753.529
10) T	Pentachlo...	8.676	8.467	20775.8E6	10404.8E6	715.890	732.348
11) T	2,4,5-TP ...	9.226	8.827	8134.0E6	4123.7E6	739.743	761.259
12) T	2,4,5-T	9.510	9.207	7869.3E6	4094.4E6	735.996	756.382
13) T	2,4-DB	10.063	9.715	1110.2E6	544.1E6	769.324	774.659
14) T	DINOSEB	11.230	10.050	6034.9E6	2916.8E6	713.321	737.673
15) T	Picloram	11.043	11.031	8663.1E6	4750.8E6	632.757	653.789
16) T	DCPA	11.494	10.981	10072.9E6	5290.9E6	733.065	764.651

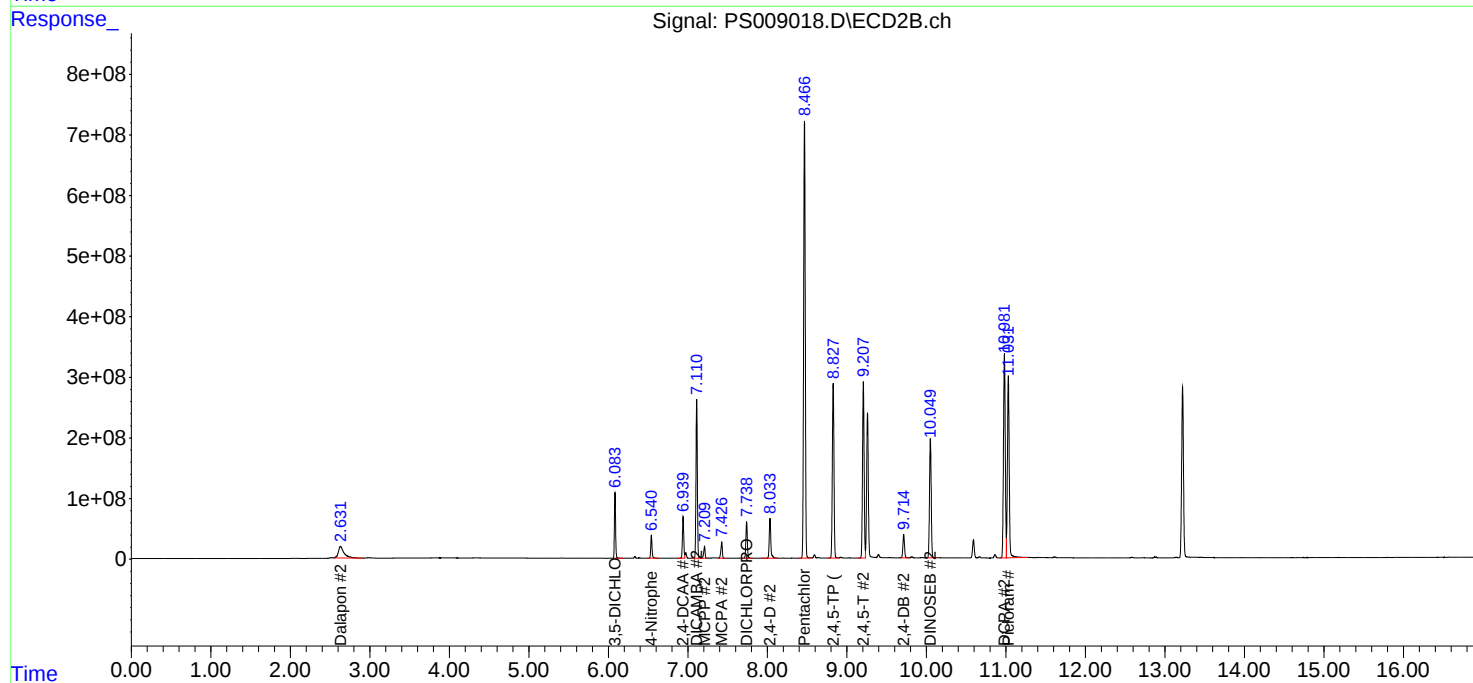
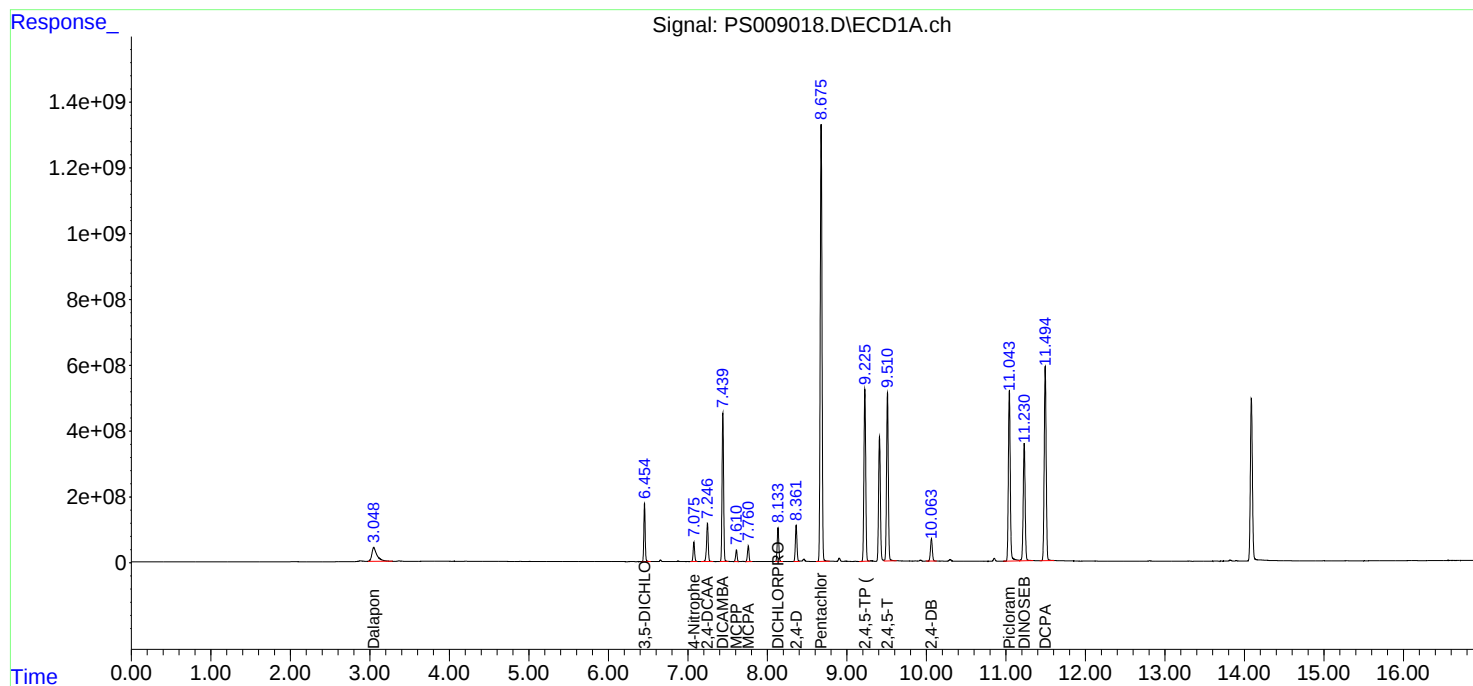
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

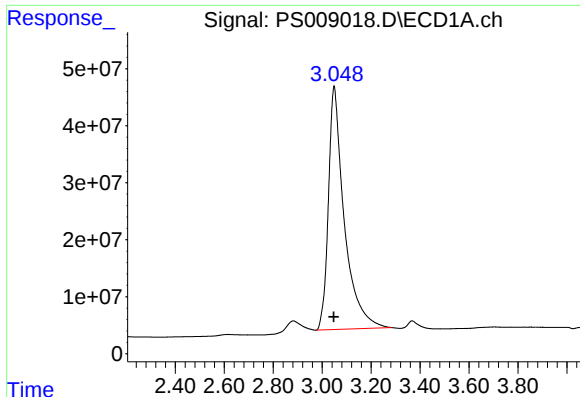
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022620\
Data File : PS009018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 12:32
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 16:28:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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

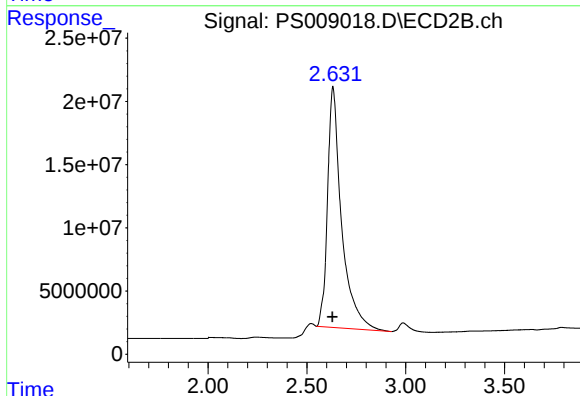




#1 Dalapon

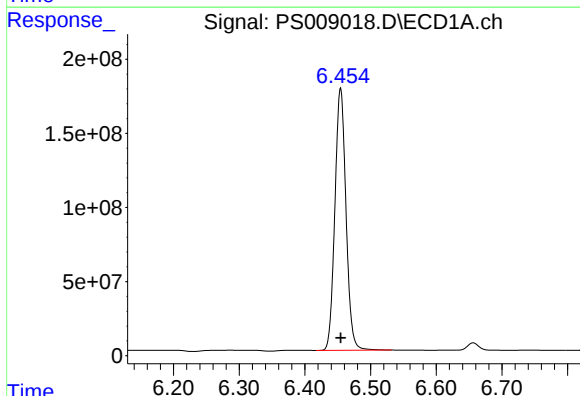
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1914851148
Conc: 640.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



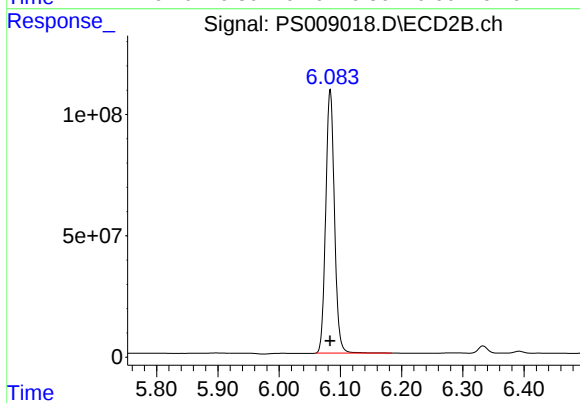
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 938558712
Conc: 641.87 ng/ml



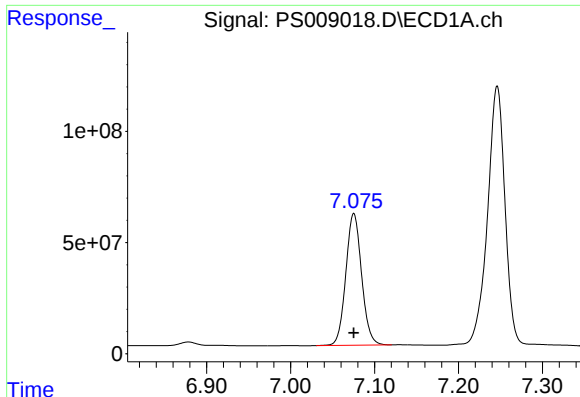
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2076026453
Conc: 724.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

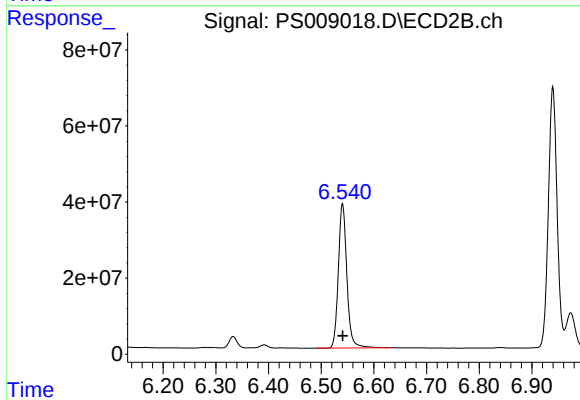
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1074863047
Conc: 736.58 ng/ml



#3 4-Nitrophenol

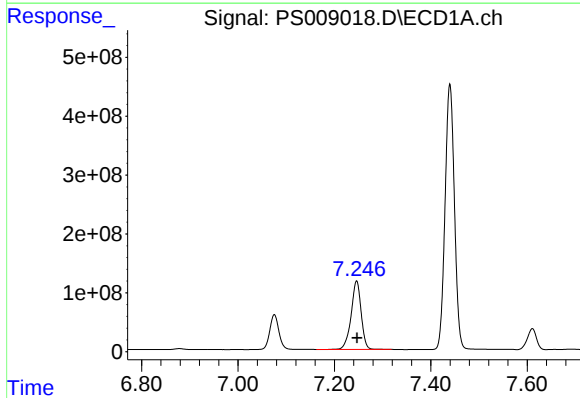
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 773670749
Conc: 723.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



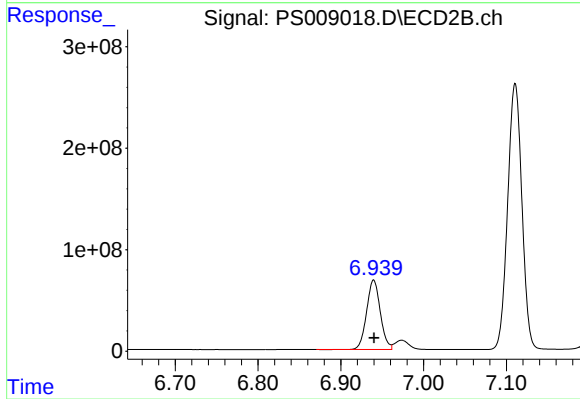
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 426411688
Conc: 737.69 ng/ml



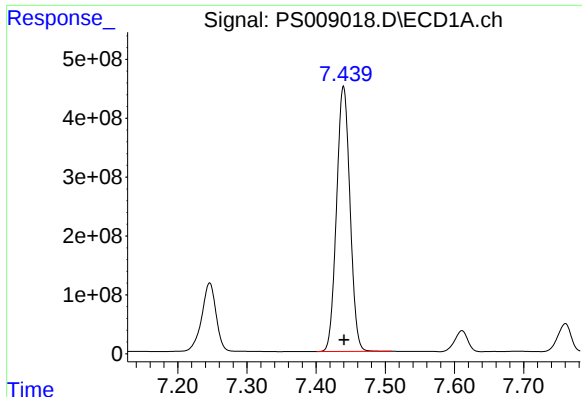
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1683702412
Conc: 770.01 ng/ml



#4 2,4-DCAA

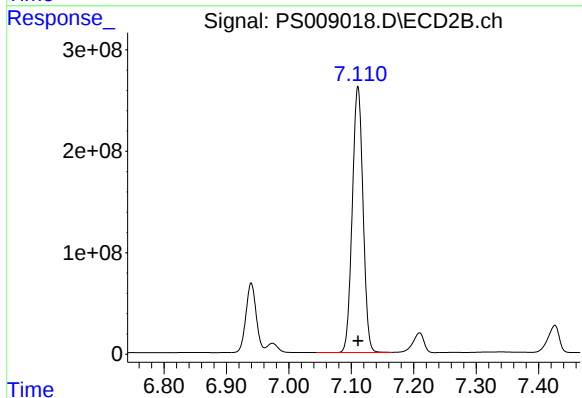
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 786938266
Conc: 816.70 ng/ml



#5 DICAMBA

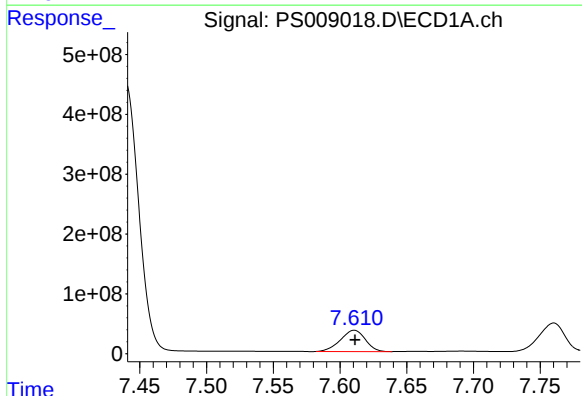
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 6079056292
Conc: 748.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



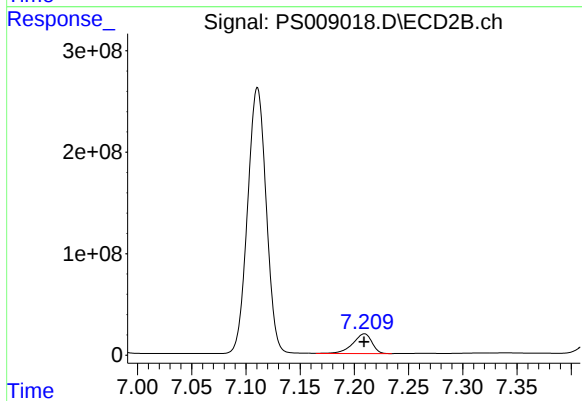
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3134769040
Conc: 757.31 ng/ml



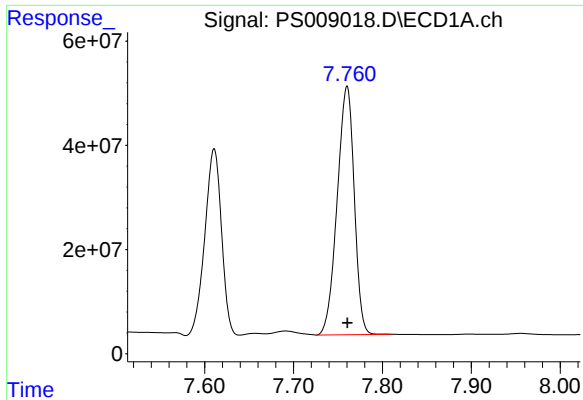
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 462312546
Conc: 76.87 ug/ml



#6 MCP

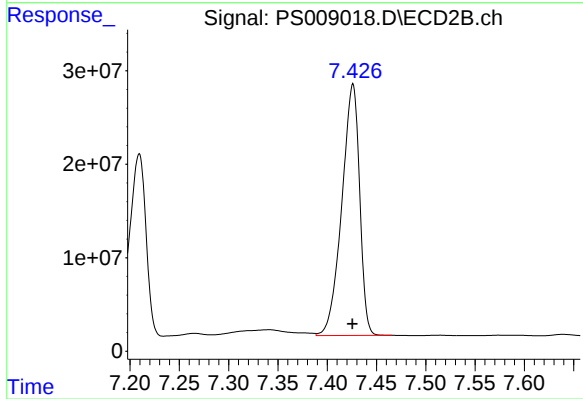
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 241337248
Conc: 79.61 ug/ml



#7 MCPA

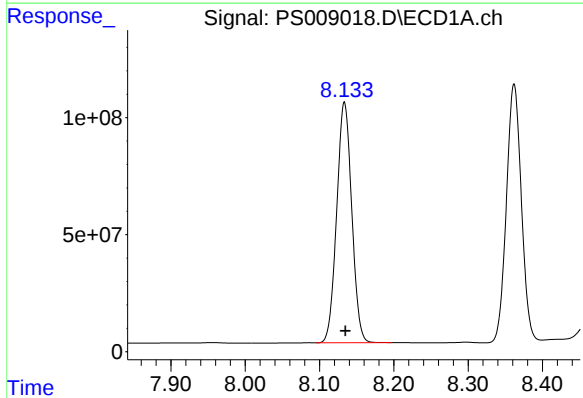
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 635923588
Conc: 79.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



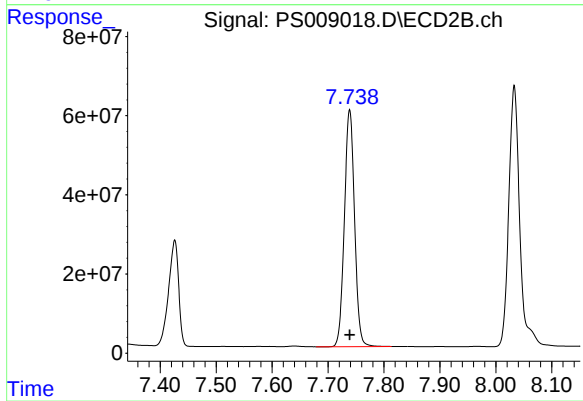
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 337895326
Conc: 76.37 ug/ml



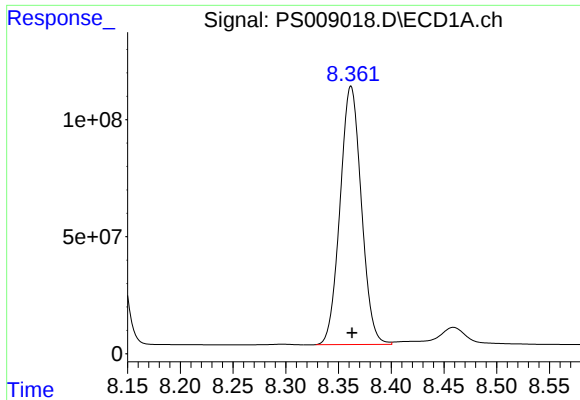
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: -0.001 min
Response: 1445825574
Conc: 744.31 ng/ml



#8 DICHLORPROP

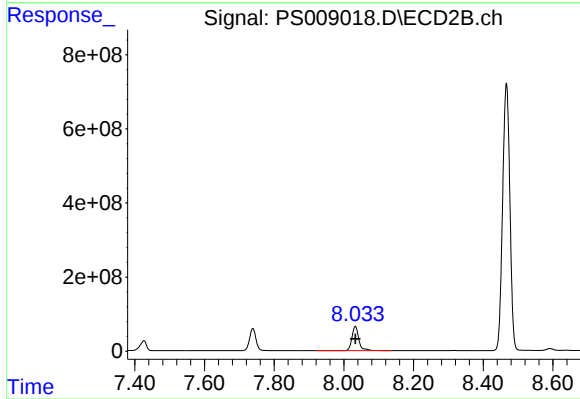
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 754499463
Conc: 753.04 ng/ml



#9 2,4-D

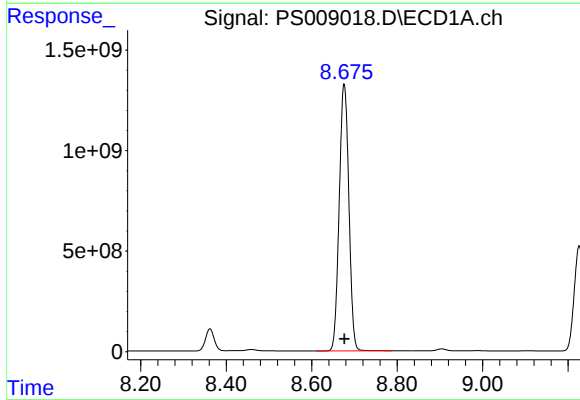
R.T.: 8.362 min
Delta R.T.: -0.001 min
Response: 1548017656
Conc: 746.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



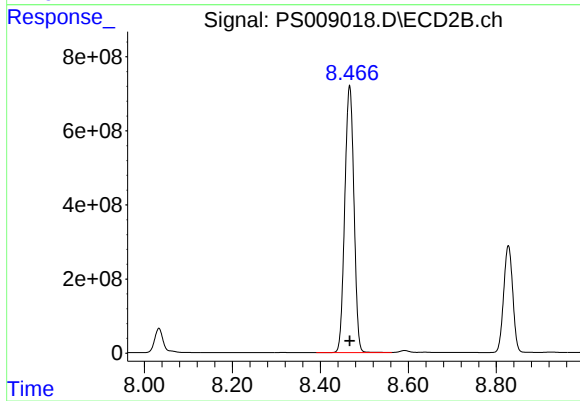
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 892781410
Conc: 753.53 ng/ml



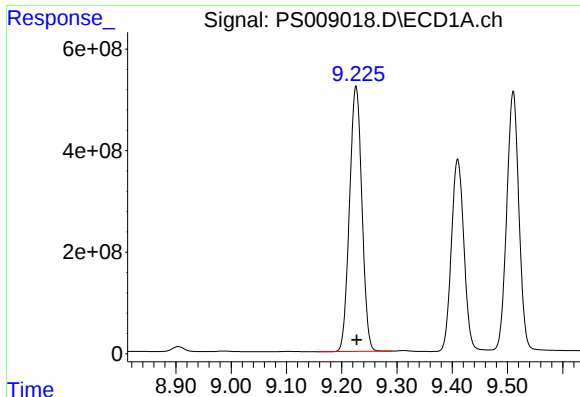
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 20775752558
Conc: 715.89 ng/ml



#10 Pentachlorophenol

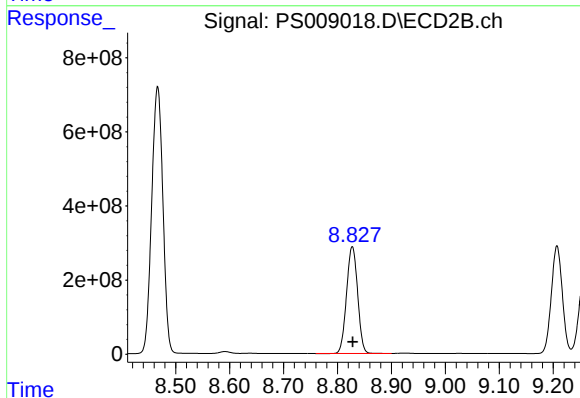
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 10404760977
Conc: 732.35 ng/ml



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

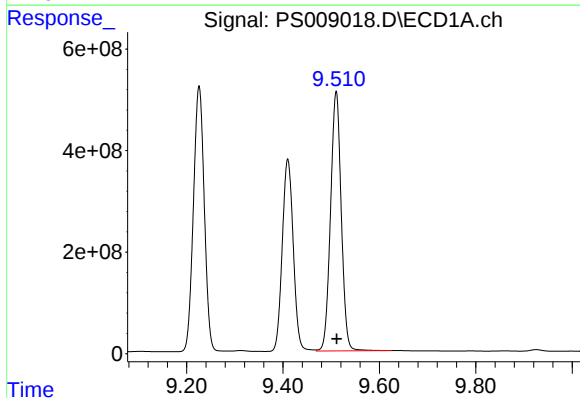
R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 8133952051
Conc: 739.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



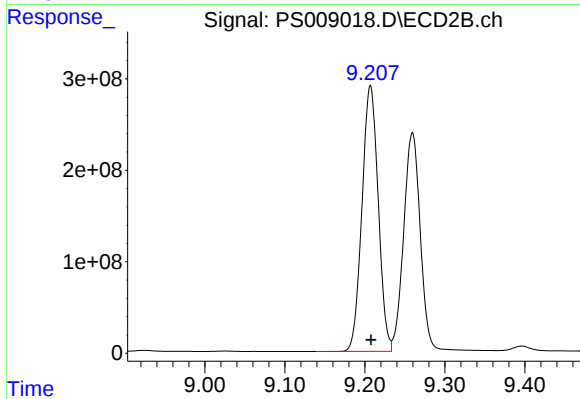
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 4123676132
Conc: 761.26 ng/ml



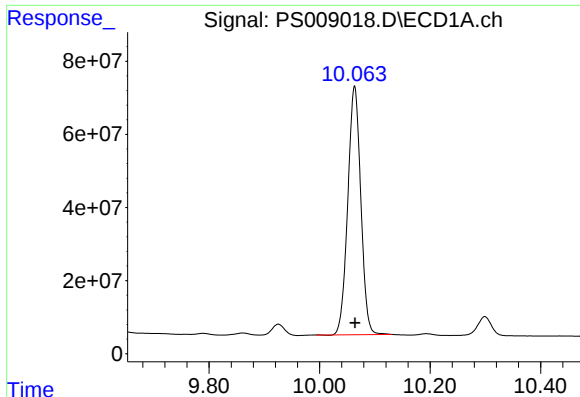
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 7869331991
Conc: 736.00 ng/ml



#12 2,4,5-T

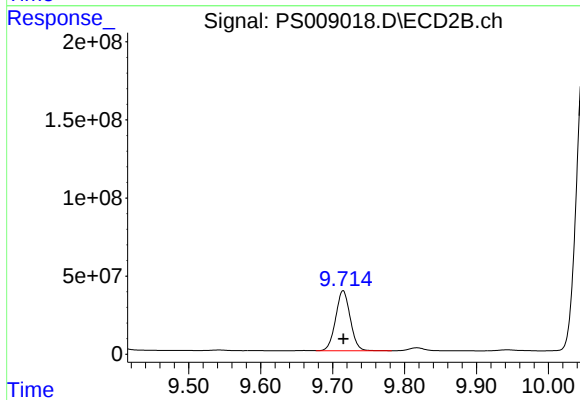
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 4094364225
Conc: 756.38 ng/ml



#13 2,4-DB

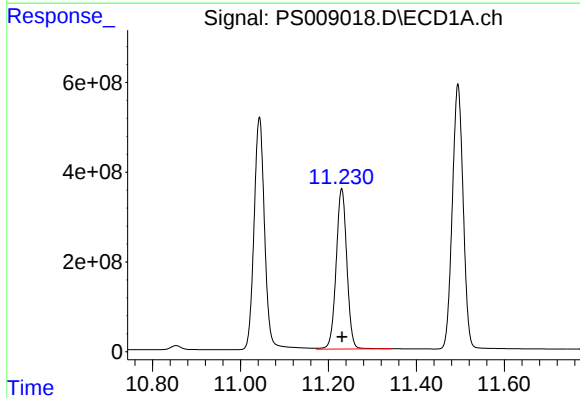
R.T.: 10.063 min
Delta R.T.: -0.001 min
Response: 1110161591
Conc: 769.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



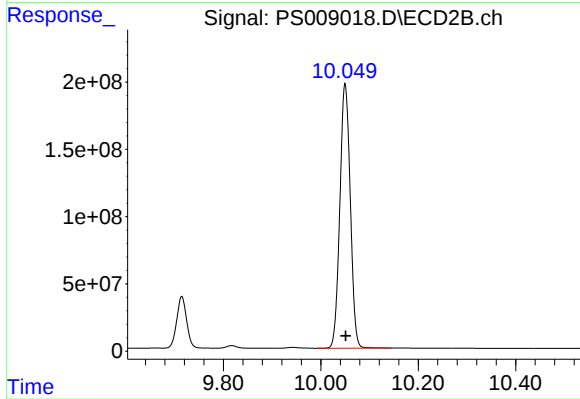
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 544149761
Conc: 774.66 ng/ml



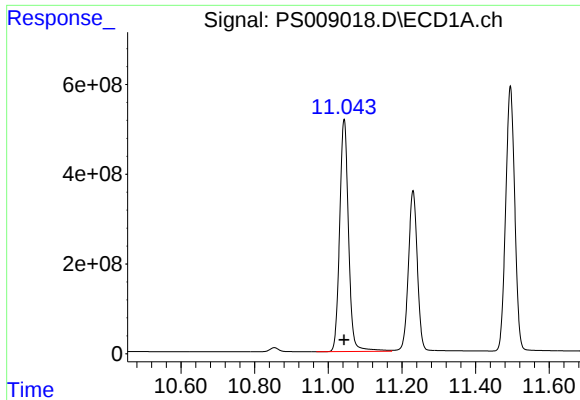
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: -0.001 min
Response: 6034918417
Conc: 713.32 ng/ml



#14 DINOSEB

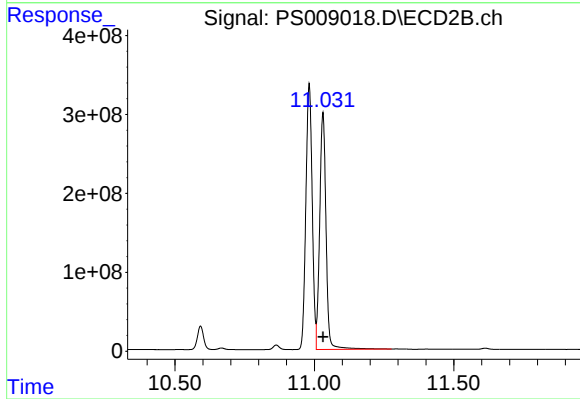
R.T.: 10.050 min
Delta R.T.: -0.002 min
Response: 2916801469
Conc: 737.67 ng/ml



#15 Picloram

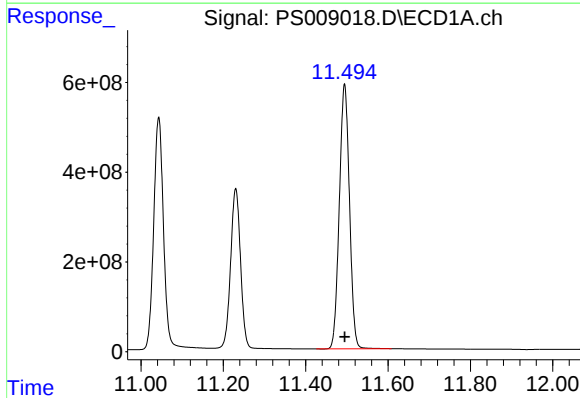
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 8663051029
Conc: 632.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



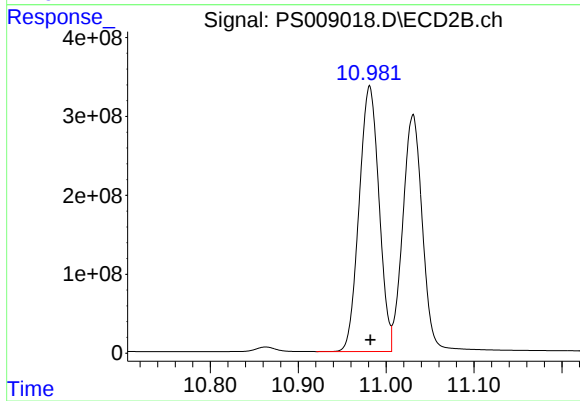
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 4750769969
Conc: 653.79 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 10072891950
Conc: 733.06 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 5290885034
Conc: 764.65 ng/ml