

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031120\
 Data File : PS009201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 21:53
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:07:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:05:38 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	7.242	6.935	570.2E6	559.3E6	994.631	994.166
Target Compounds							
1) T	Dalapon	3.047	2.630	722.9E6	733.9E6	892.385	903.766
2) T	3,5-DICHL...	6.451	6.080	717.0E6	763.7E6	917.766	912.991
3) T	4-Nitroph...	7.071	6.536	224.6E6	296.2E6	906.853	901.525
5) T	DICAMBA	7.435	7.105	2017.7E6	2168.7E6	912.621	909.542
6) T	MCPD	7.608	7.206	227.4E6	179.0E6	90.436	94.230
7) T	MCPA	7.758	7.423	290.5E6	262.1E6	91.251	93.059
8) T	DICHLORPROP	8.130	7.733	501.4E6	532.6E6	935.334	935.491
9) T	2,4-D	8.358	8.027	516.6E6	633.7E6	942.002	936.330
10) T	Pentachlo...	8.671	8.461	6415.8E6	6922.1E6	887.860	888.393
11) T	2,4,5-TP ...	9.222	8.822	2624.4E6	2839.4E6	919.231	921.783
12) T	2,4,5-T	9.505	9.200	2457.6E6	2830.6E6	929.307	927.036
13) T	2,4-DB	10.059	9.708	349.6E6	373.0E6	968.589	957.237
14) T	DINOSEB	11.225	10.044	1942.1E6	2092.6E6	913.590	919.403
15) T	Picloram	11.037	11.023	3082.0E6	4072.6E6	952.648	941.617
16) T	DCPA	11.489	10.974	3285.7E6	3673.0E6	913.910	921.252

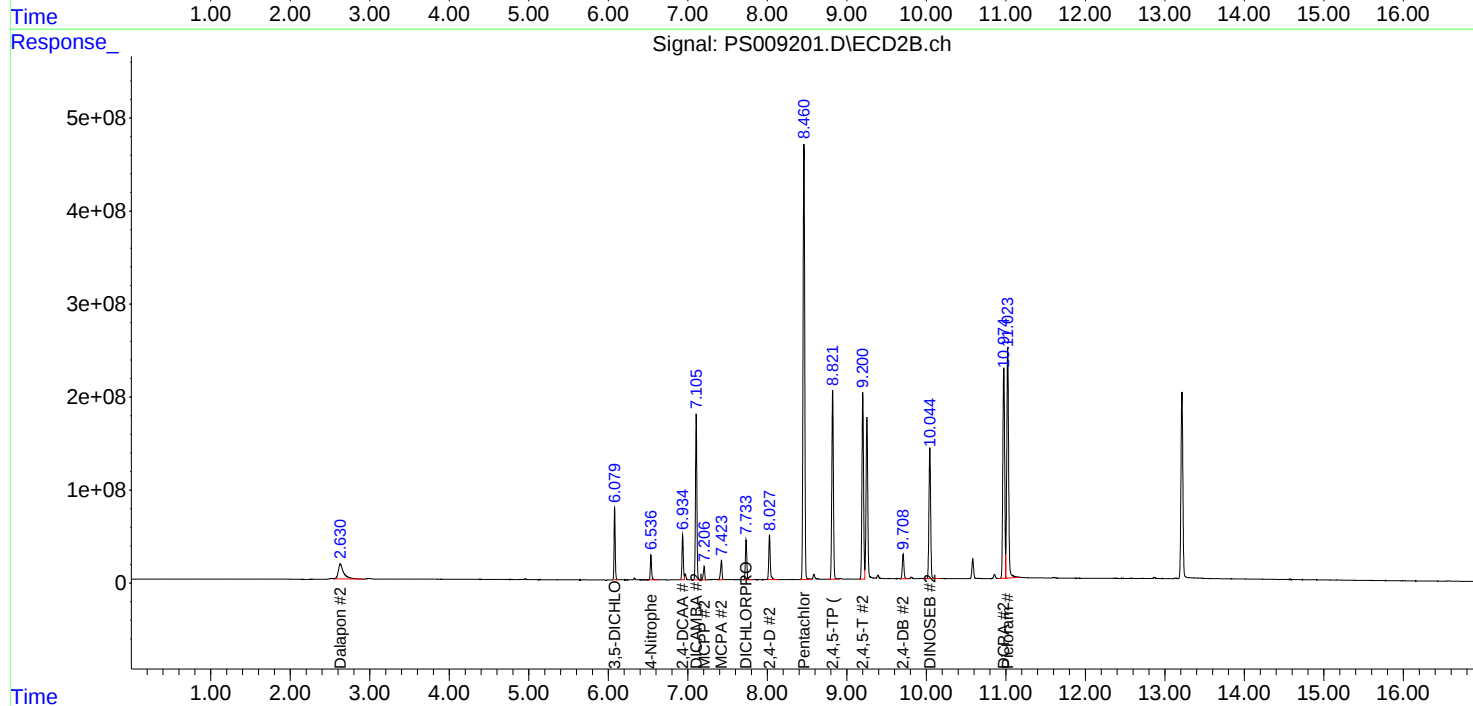
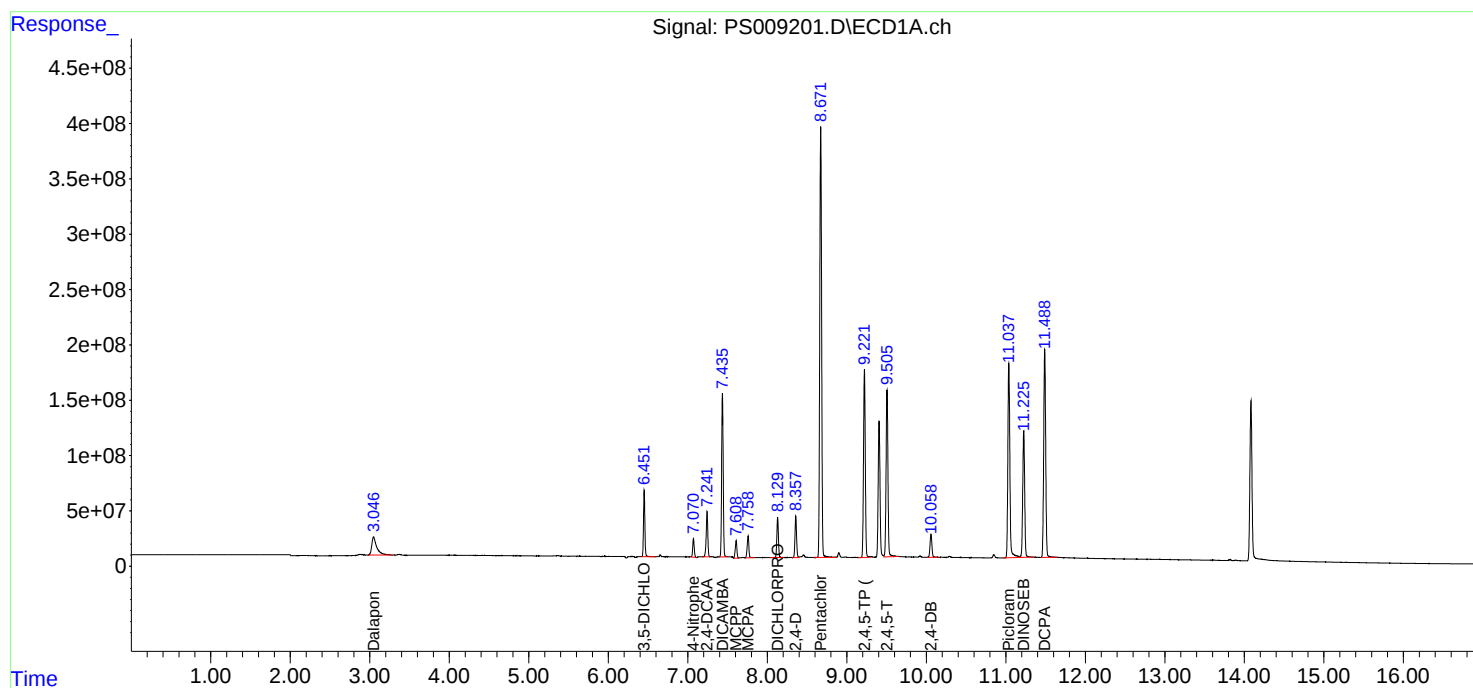
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

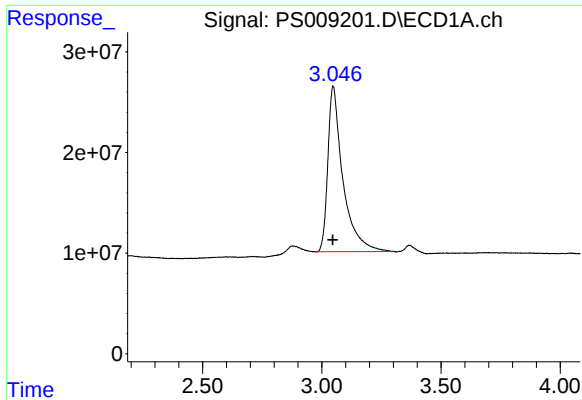
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Integration File signal 1: autoint1.e
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Quant Time: Mar 12 07:07:35 2020
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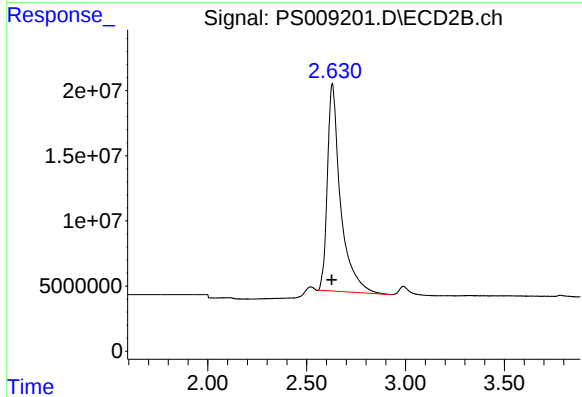




#1 Dalapon

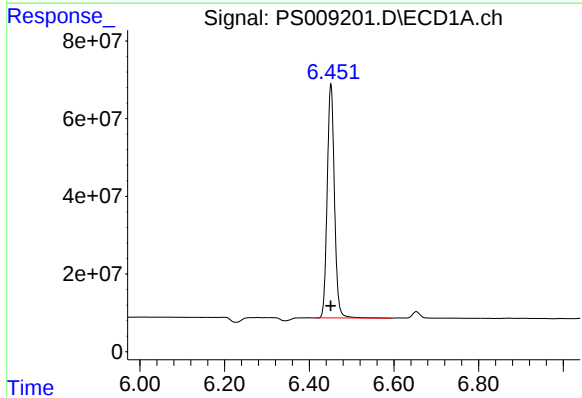
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 722870117
Conc: 892.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



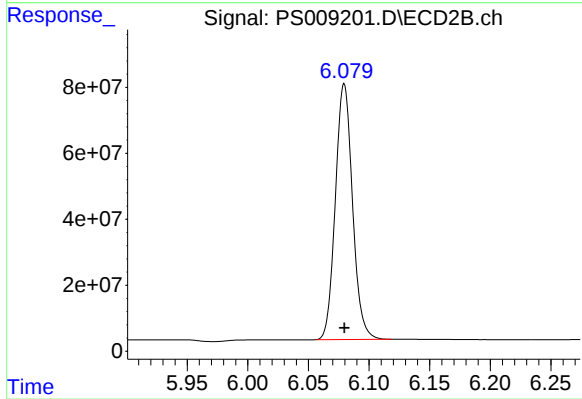
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 733852508
Conc: 903.77 ng/ml



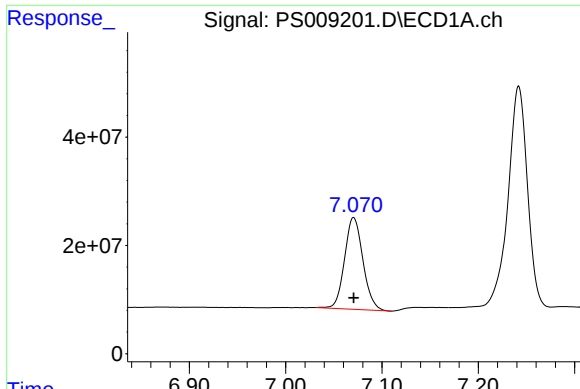
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 717008442
Conc: 917.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

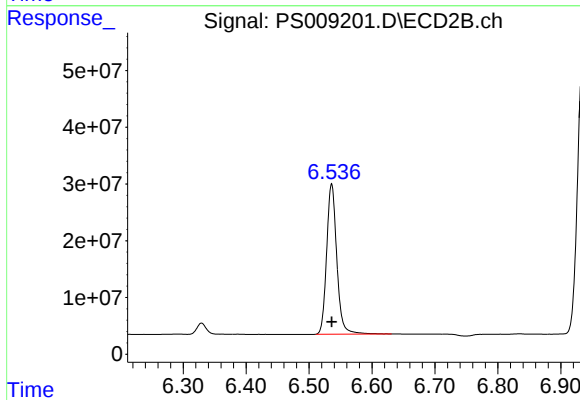
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 763700316
Conc: 912.99 ng/ml



#3 4-Nitrophenol

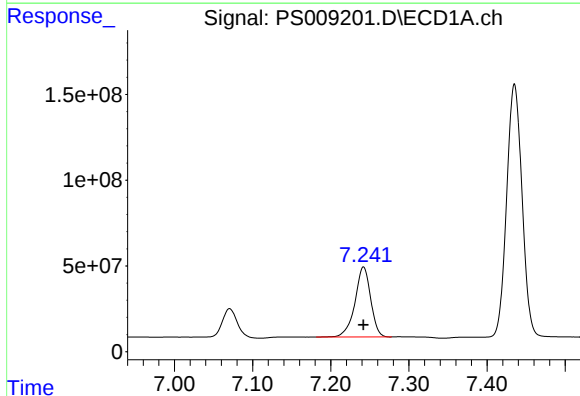
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 224610943
Conc: 906.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



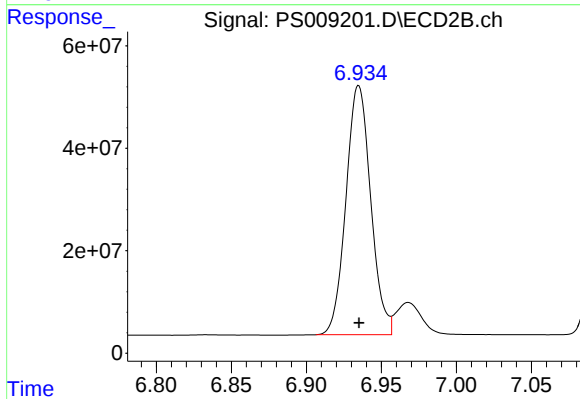
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 296161372
Conc: 901.52 ng/ml



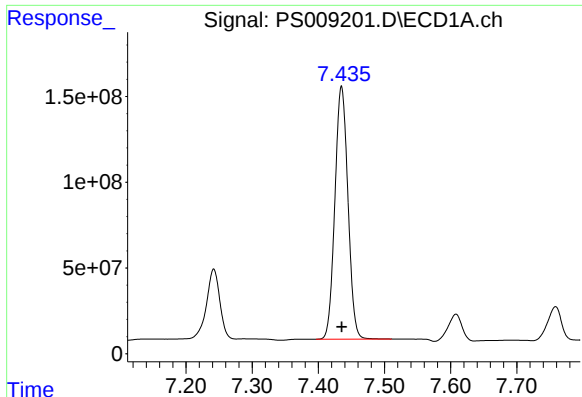
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 570195078
Conc: 994.63 ng/ml



#4 2,4-DCAA

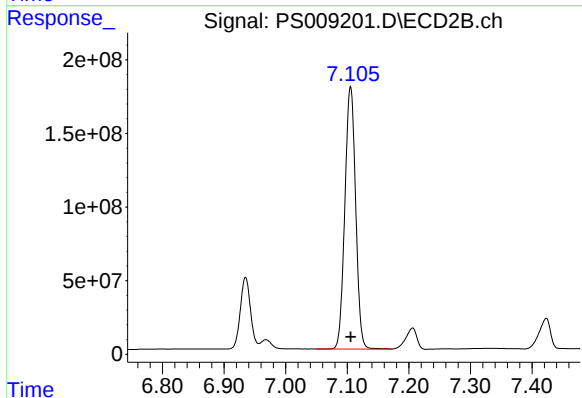
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 559300924
Conc: 994.17 ng/ml



#5 DICAMBA

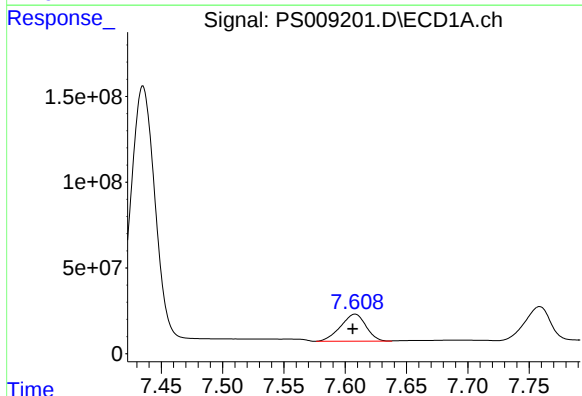
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 2017707257
Conc: 912.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



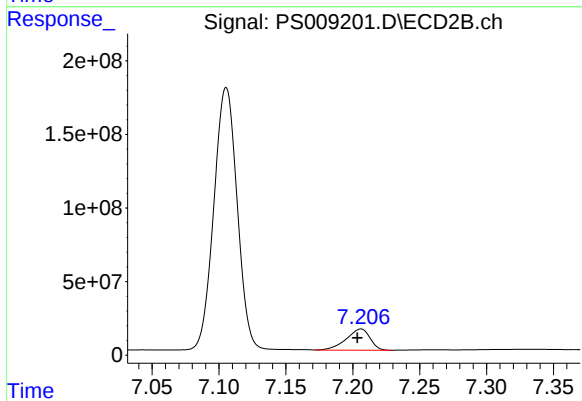
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2168734768
Conc: 909.54 ng/ml



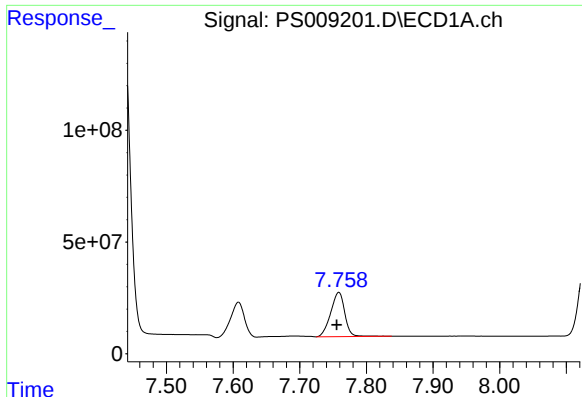
#6 MCP

R.T.: 7.608 min
Delta R.T.: 0.002 min
Response: 227381986
Conc: 90.44 ug/ml



#6 MCP

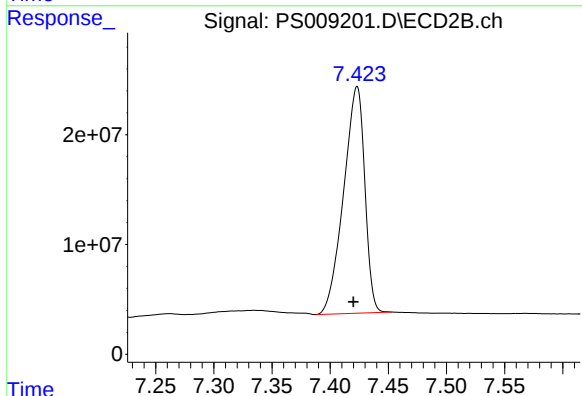
R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 179034439
Conc: 94.23 ug/ml



#7 MCPA

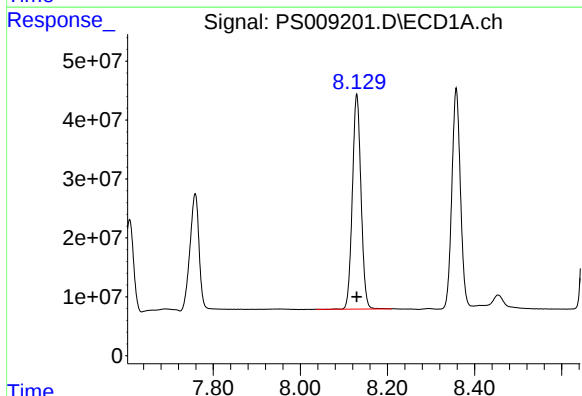
R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 290494752
Conc: 91.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



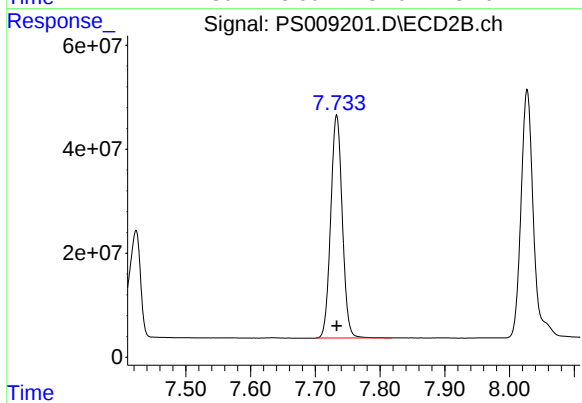
#7 MCPA

R.T.: 7.423 min
Delta R.T.: 0.003 min
Response: 262084691
Conc: 93.06 ug/ml



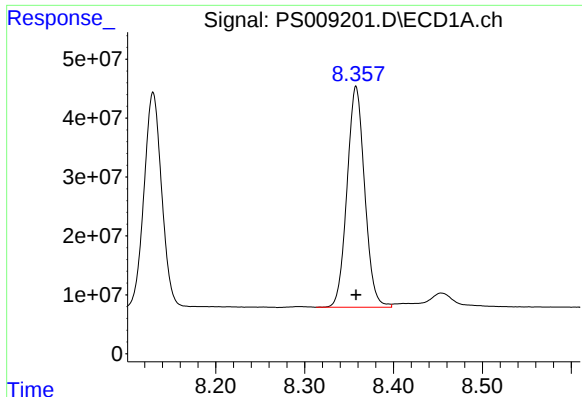
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 501419107
Conc: 935.33 ng/ml



#8 DICHLORPROP

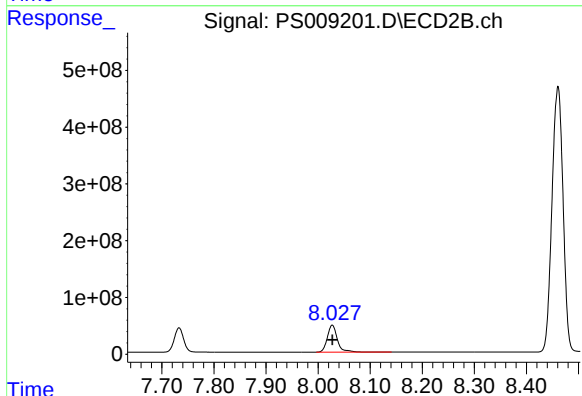
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 532623197
Conc: 935.49 ng/ml



#9 2,4-D

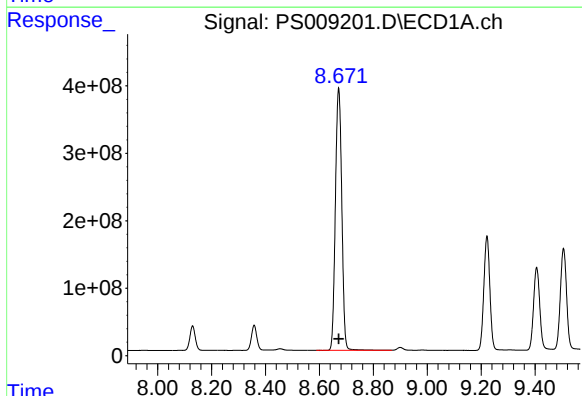
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 516629531
Conc: 942.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



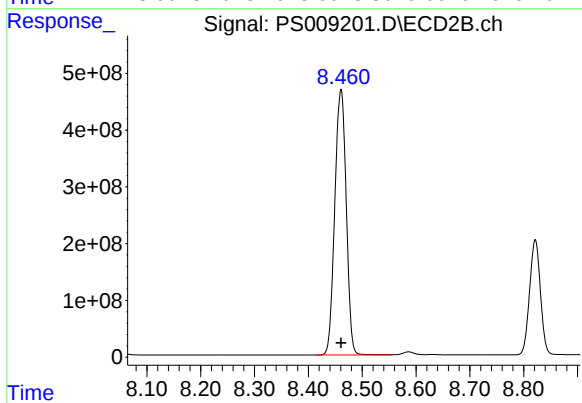
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 633663896
Conc: 936.33 ng/ml



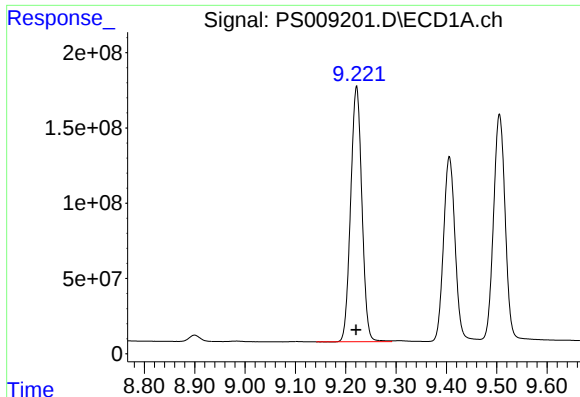
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 6415783124
Conc: 887.86 ng/ml



#10 Pentachlorophenol

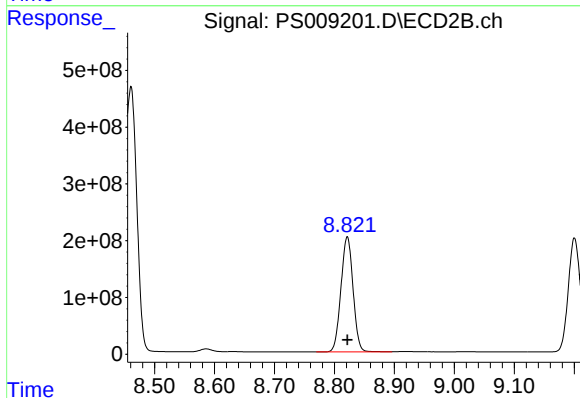
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 6922096702
Conc: 888.39 ng/ml



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

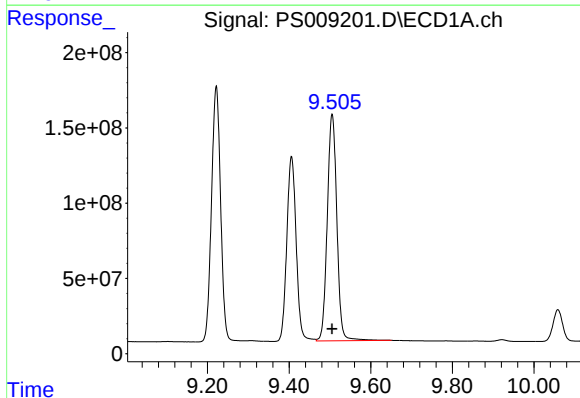
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 2624385674
Conc: 919.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



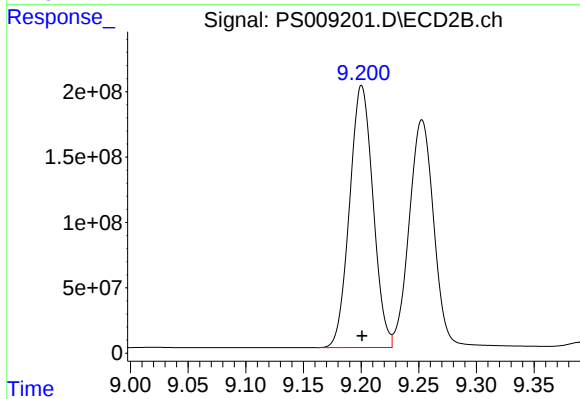
#11 2,4,5-TP (SILVEX)

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 2839383797
Conc: 921.78 ng/ml



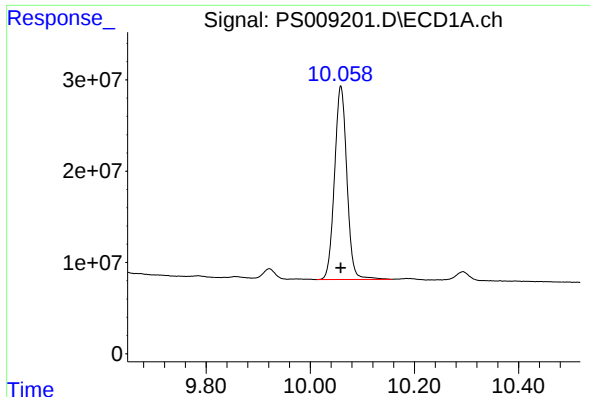
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 2457566408
Conc: 929.31 ng/ml



#12 2,4,5-T

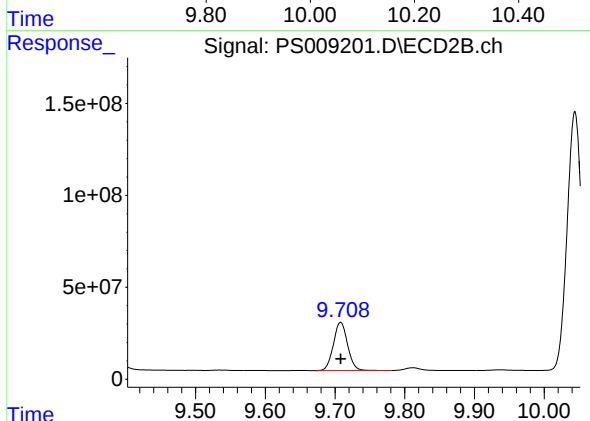
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 2830612669
Conc: 927.04 ng/ml



#13 2,4-DB

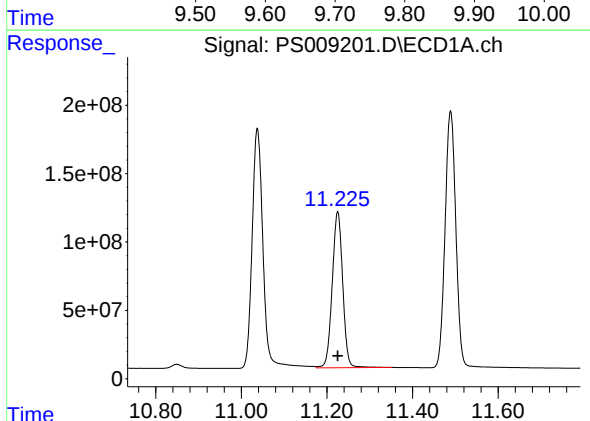
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 349649426
Conc: 968.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



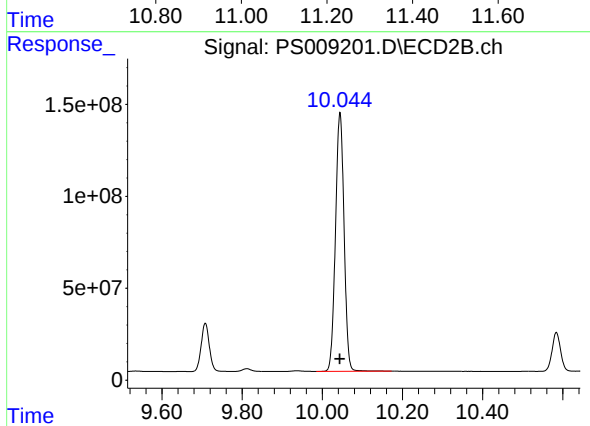
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 373046776
Conc: 957.24 ng/ml



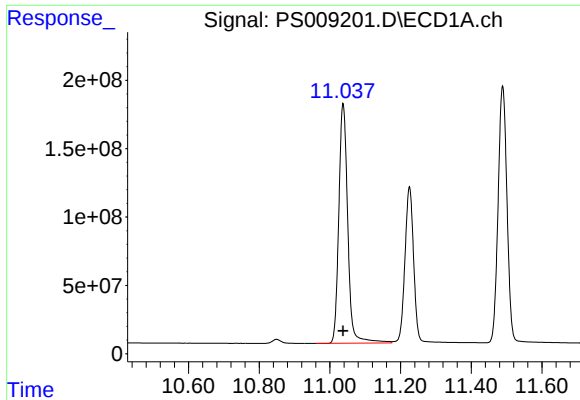
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1942069308
Conc: 913.59 ng/ml



#14 DINOSEB

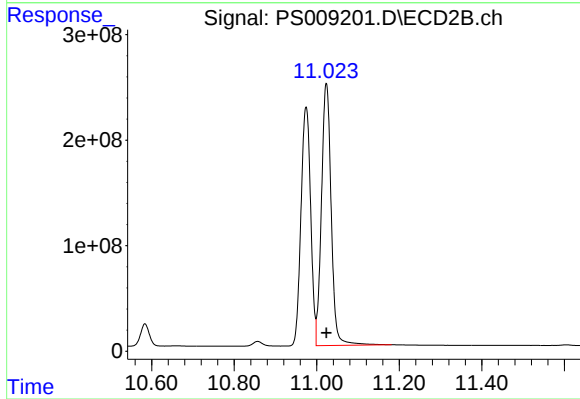
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 2092550544
Conc: 919.40 ng/ml



#15 Picloram

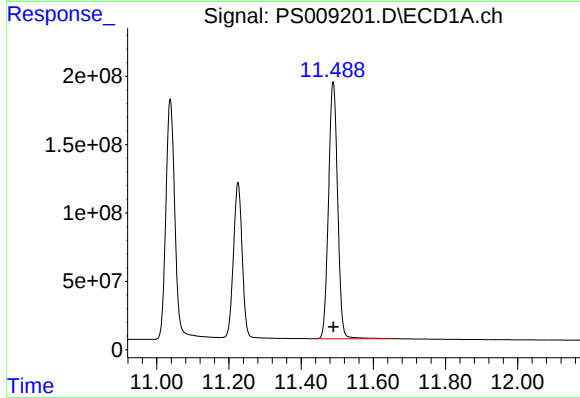
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 3081985160
Conc: 952.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



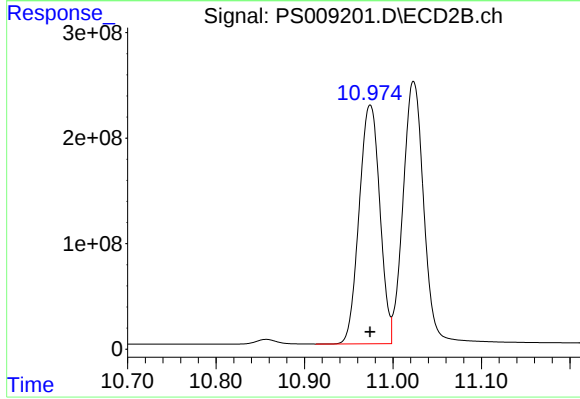
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 4072646048
Conc: 941.62 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 3285716036
Conc: 913.91 ng/ml



#16 DCPA

R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 3673016590
Conc: 921.25 ng/ml