

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110420\
 Data File : PS013123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 22:16
 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: Nov 05 00:57:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.912	700.6E6	309.7E6	783.696	796.021
Target Compounds							
1) T	Dalapon	3.032	2.624	723.0E6	363.0E6	683.345	684.906
2) T	3,5-DICHL...	6.426	6.067	890.9E6	457.5E6	723.386	743.760
3) T	4-Nitroph...	7.043	6.525	313.8E6	181.7E6	735.832	762.763
5) T	DICAMBA	7.399	7.079	2649.0E6	1243.3E6	741.747	748.976
6) T	MCPD	7.566	7.174	200.6E6	98757106	75.366	74.613
7) T	MCPA	7.715	7.388	284.6E6	153.2E6	74.533	72.021
8) T	DICHLORPROP	8.089	7.704	657.6E6	329.5E6	734.366	737.245
9) T	2,4-D	8.321	8.001	714.1E6	398.1E6	755.911	750.202
10) T	Pentachlo...	8.628	8.426	9665.0E6	4152.4E6	750.957	751.391
11) T	2,4,5-TP ...	9.177	8.787	3826.2E6	1743.6E6	745.039	752.360
12) T	2,4,5-T	9.463	9.168	3912.1E6	1695.1E6	739.229	765.288
13) T	2,4-DB	10.016	9.674	651.0E6	253.7E6	772.699	781.752
14) T	DINOSEB	11.170	10.003	2939.8E6	1247.2E6	712.940	739.769
15) T	Picloram	11.002	10.996	4905.5E6	2618.7E6	746.007	725.510
16) T	DCPA	11.435	10.929	4880.7E6	2287.4E6	751.550	761.907

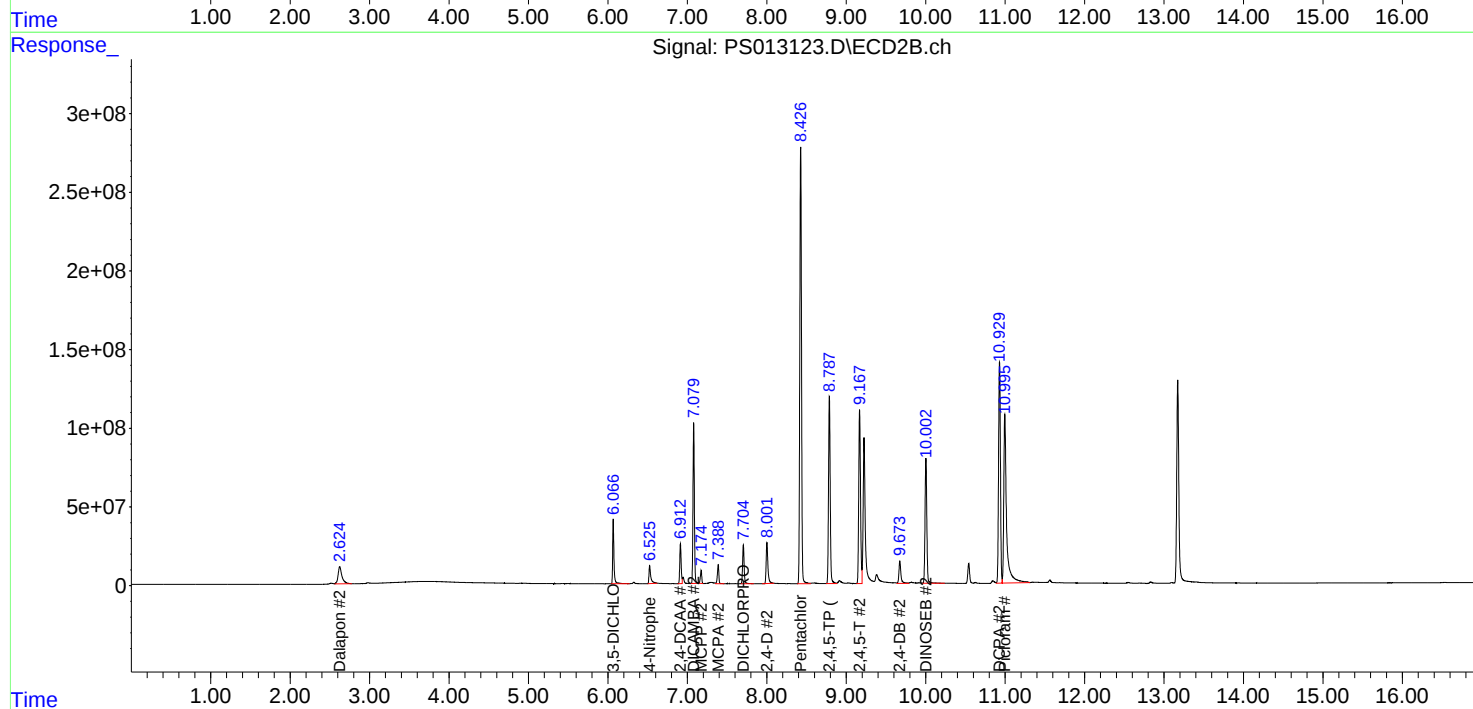
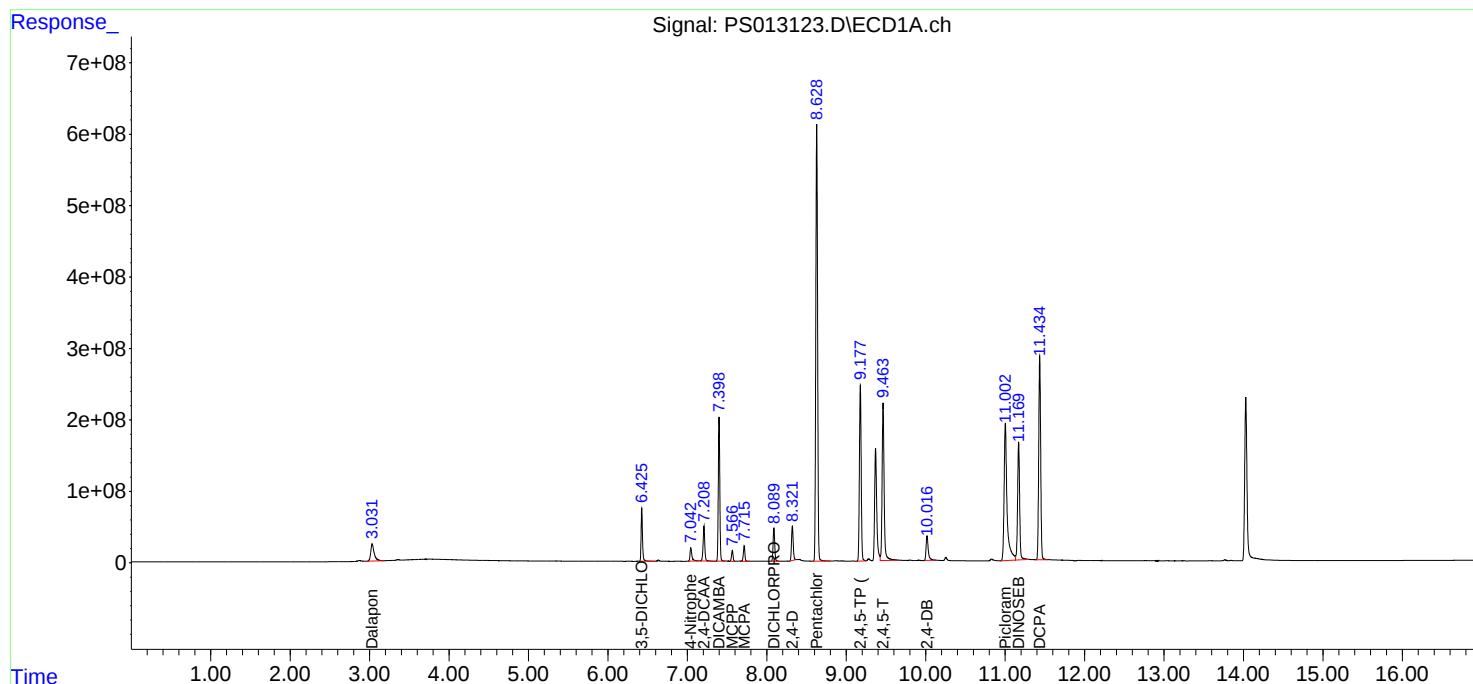
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

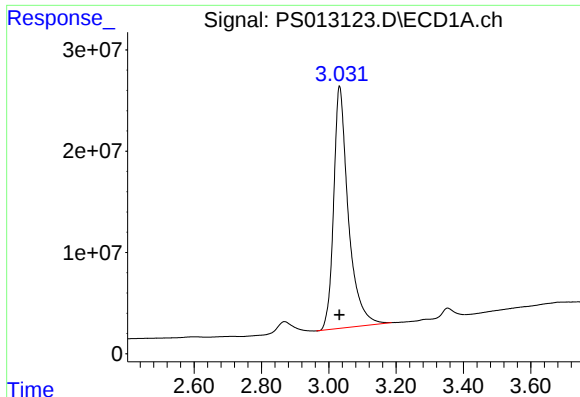
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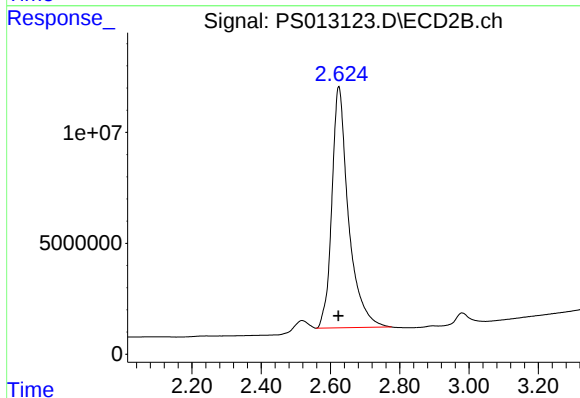




#1 Dalapon

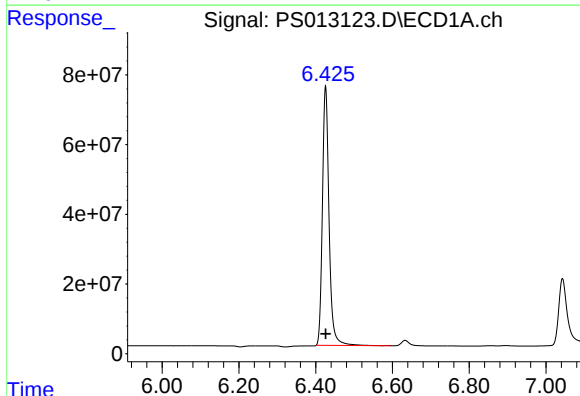
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 722986782
Conc: 683.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



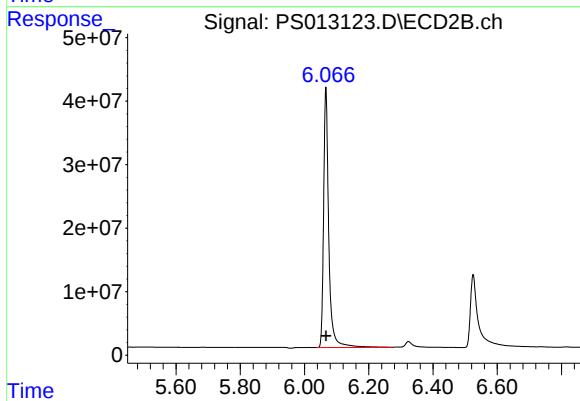
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 362983504
Conc: 684.91 ng/ml



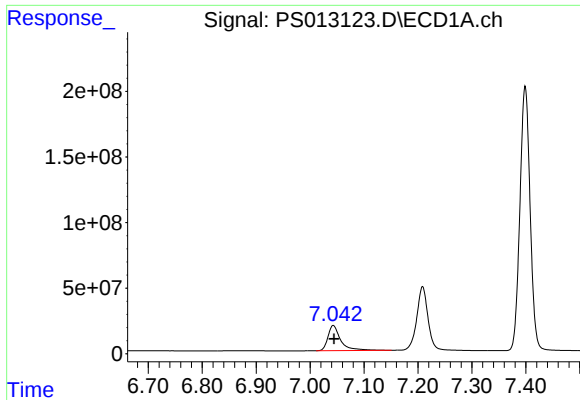
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 890905297
Conc: 723.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

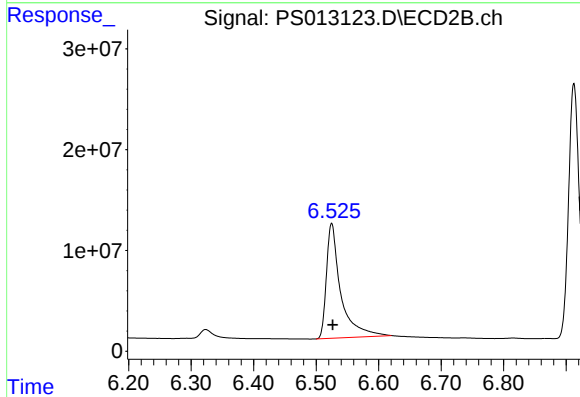
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 457540755
Conc: 743.76 ng/ml



#3 4-Nitrophenol

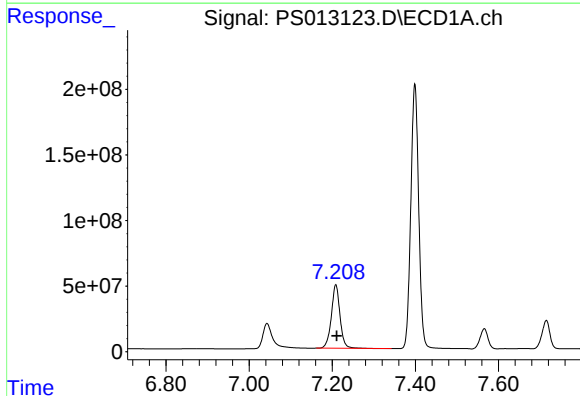
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 313822186
Conc: 735.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



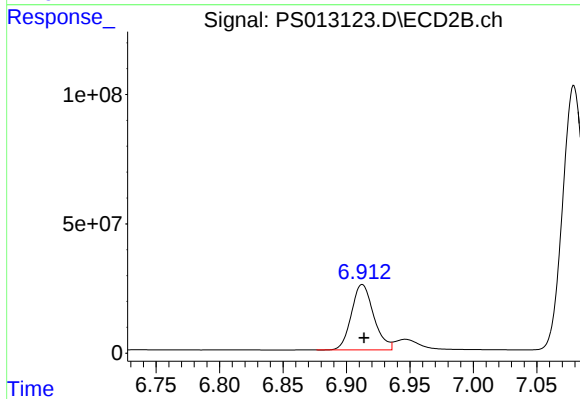
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 181651175
Conc: 762.76 ng/ml



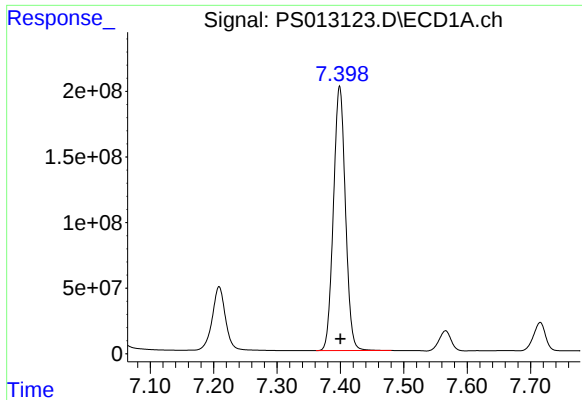
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 700568754
Conc: 783.70 ng/ml



#4 2,4-DCAA

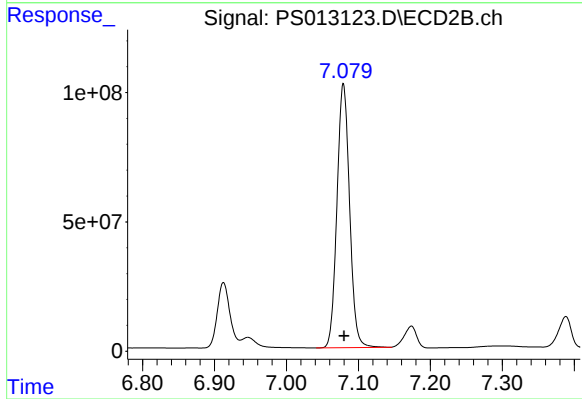
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 309723179
Conc: 796.02 ng/ml



#5 DICAMBA

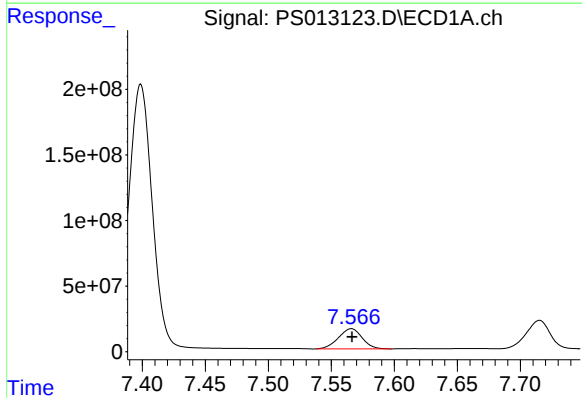
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2648955830
Conc: 741.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



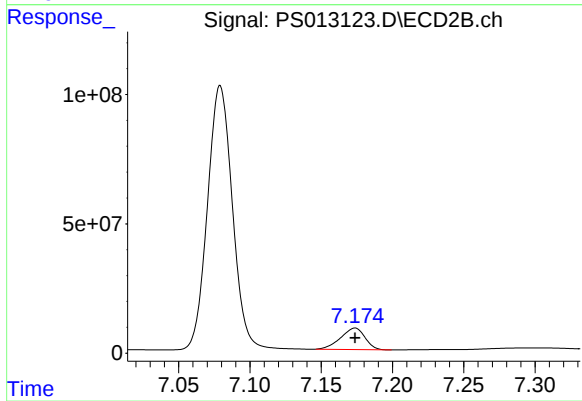
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1243316878
Conc: 748.98 ng/ml



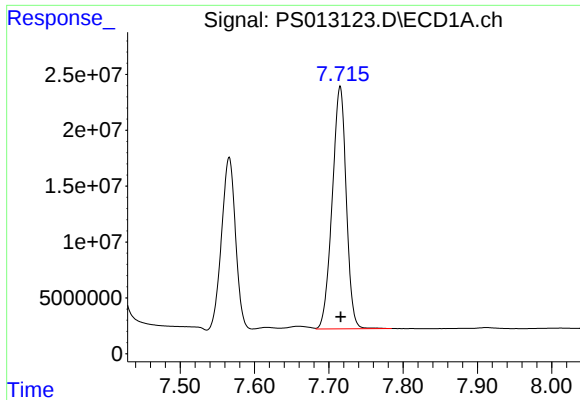
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 200631716
Conc: 75.37 ug/ml



#6 MCP

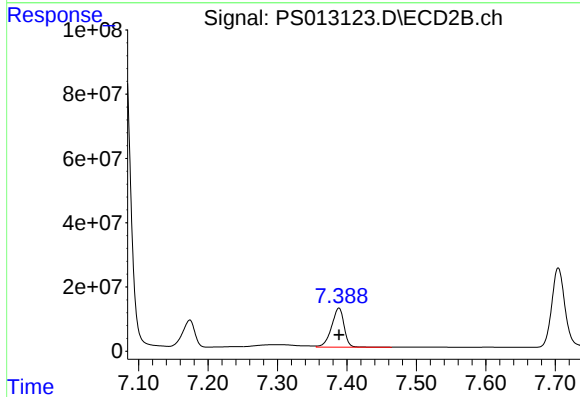
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 98757106
Conc: 74.61 ug/ml



#7 MCPA

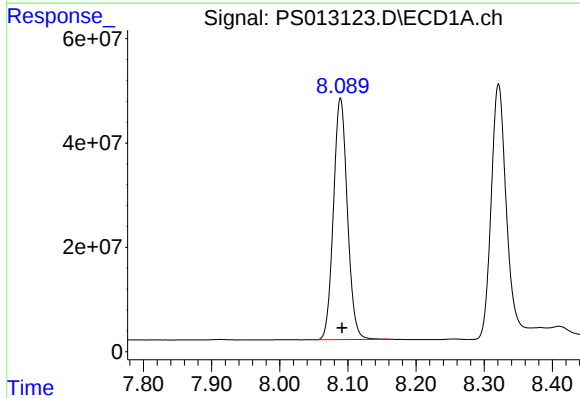
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 284598170
Conc: 74.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



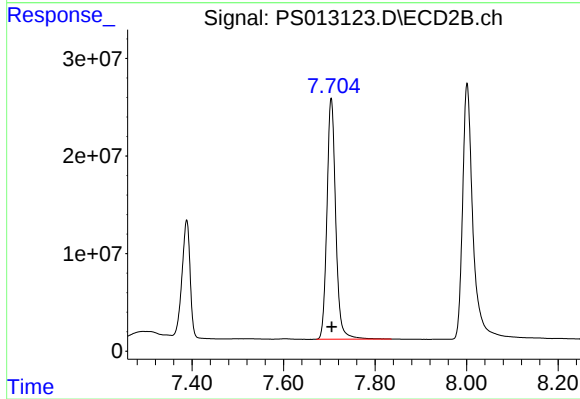
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 153236035
Conc: 72.02 ug/ml



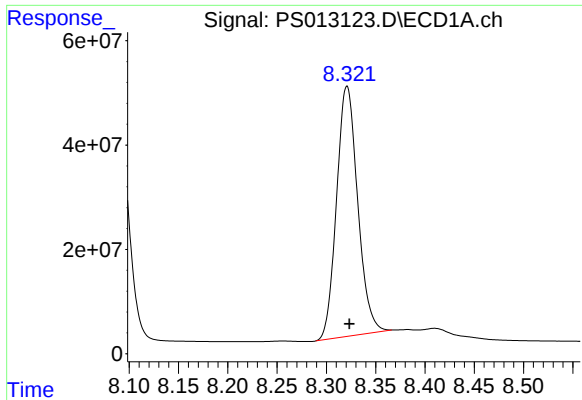
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 657621016
Conc: 734.37 ng/ml



#8 DICHLORPROP

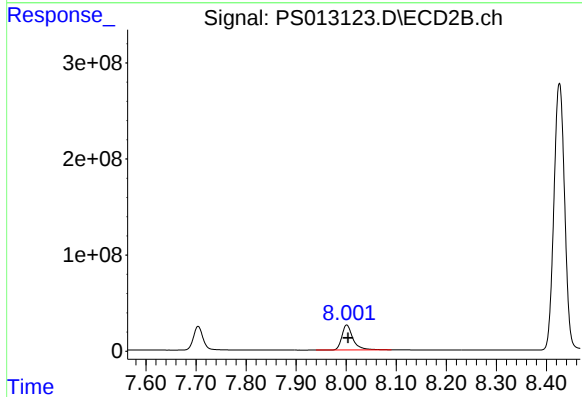
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 329518433
Conc: 737.25 ng/ml



#9 2,4-D

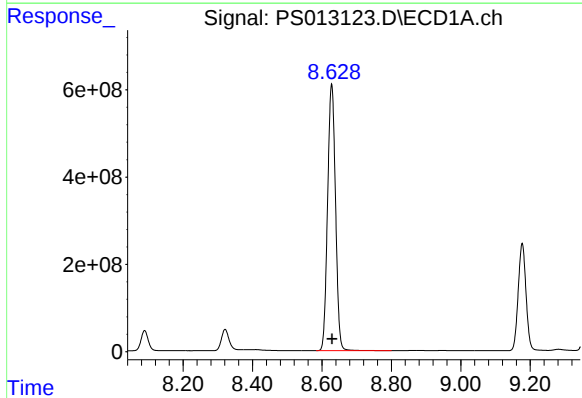
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 714141366
Conc: 755.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



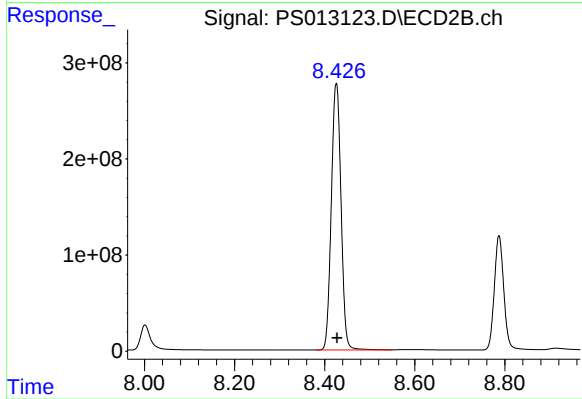
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 398135971
Conc: 750.20 ng/ml



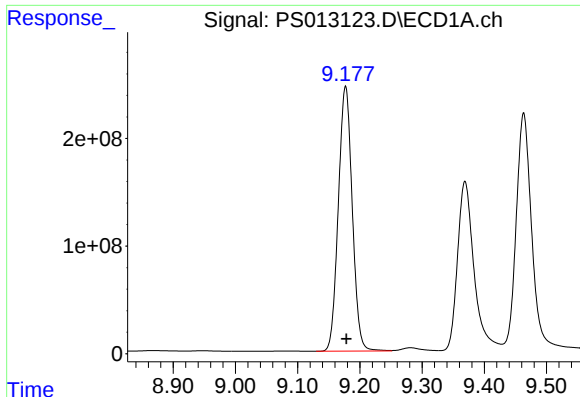
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9664995913
Conc: 750.96 ng/ml



#10 Pentachlorophenol

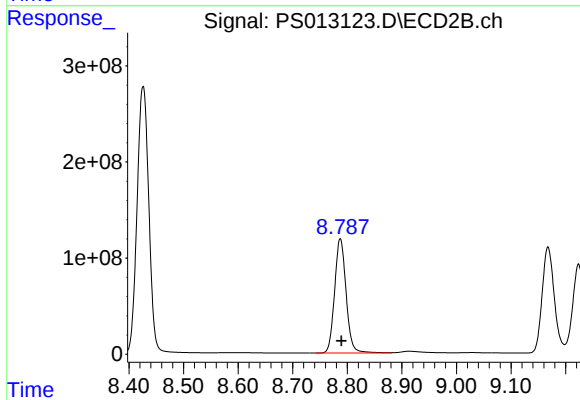
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4152368991
Conc: 751.39 ng/ml



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

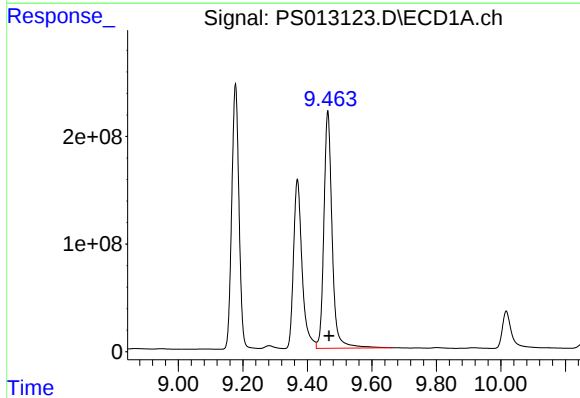
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3826179731
Conc: 745.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



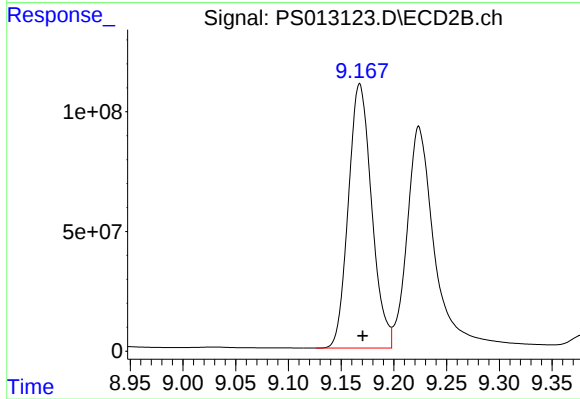
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1743574204
Conc: 752.36 ng/ml



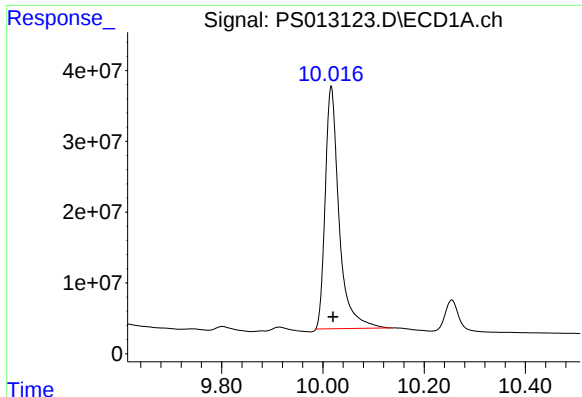
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3912082646
Conc: 739.23 ng/ml



#12 2,4,5-T

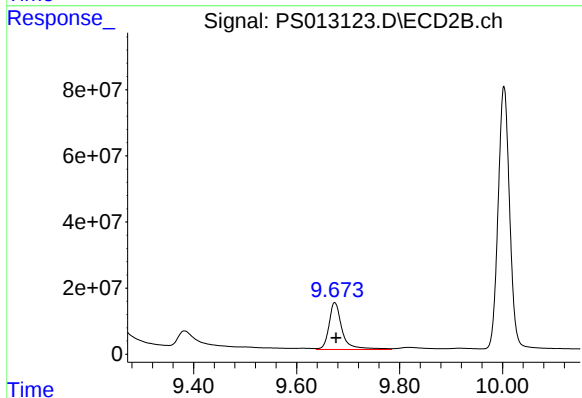
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1695106941
Conc: 765.29 ng/ml



#13 2,4-DB

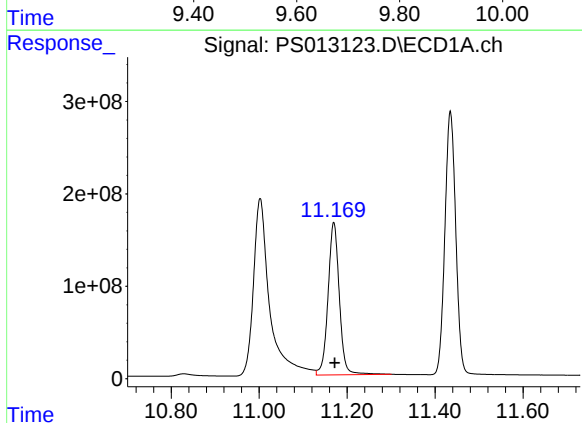
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 650958336
Conc: 772.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



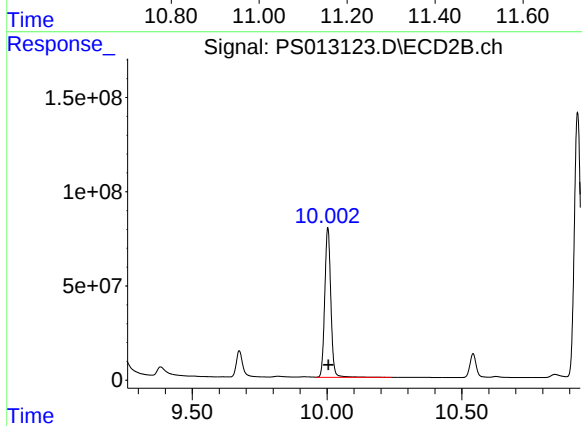
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 253712761
Conc: 781.75 ng/ml



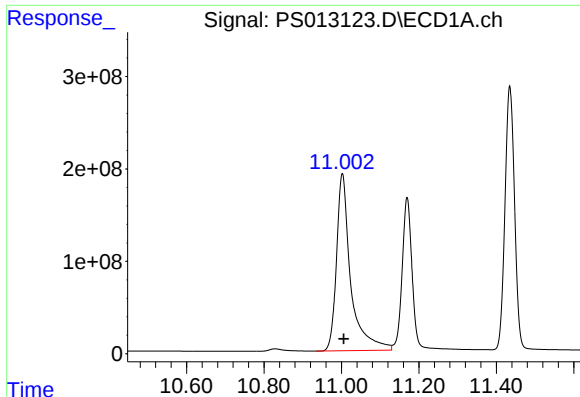
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2939822288
Conc: 712.94 ng/ml



#14 DINOSEB

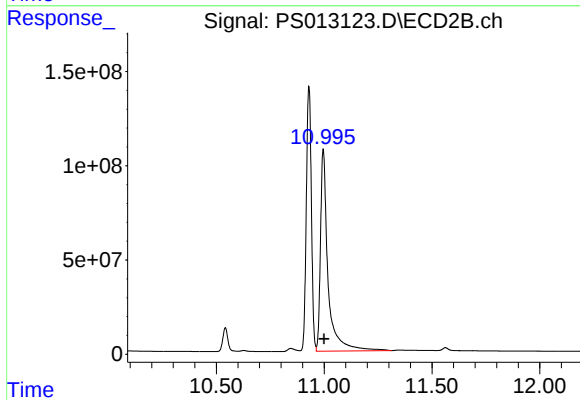
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1247172129
Conc: 739.77 ng/ml



#15 Picloram

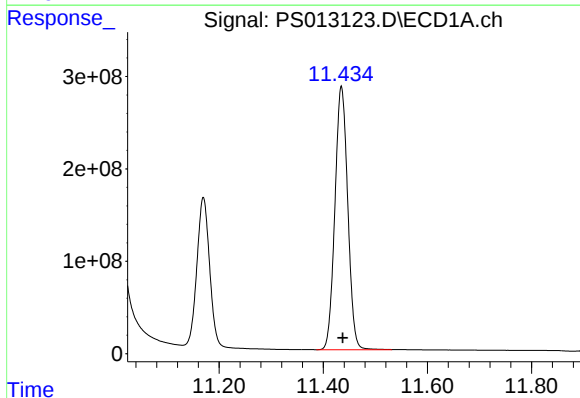
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4905531469
Conc: 746.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



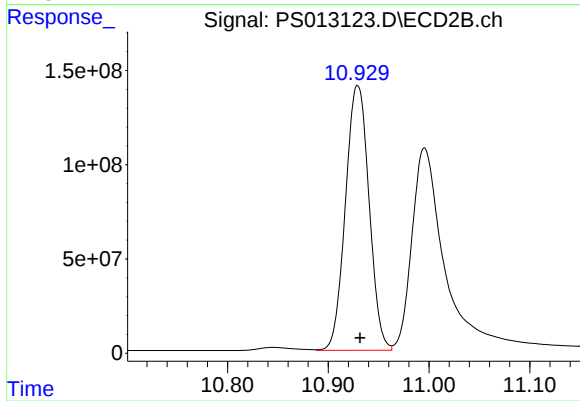
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.004 min
Response: 2618705887
Conc: 725.51 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 4880657590
Conc: 751.55 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2287441722
Conc: 761.91 ng/ml