

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042919\
 Data File : PS004331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 18:10
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:20:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 02:12:02 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	6.018	5.709	460.1E6	353.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.405	2.061	533.2E6	453.4E6	659.154	682.500
2) T	3,5-DICHL...	5.355	4.995	560.9E6	420.8E6	697.500	697.500
3) T	4-Nitroph...	5.868	5.381	177.6E6	166.2E6	682.500	682.500
5) T	DICAMBA	6.178	5.842	1671.2E6	1311.6E6	705.000	705.000
6) T	MCPD	6.335	5.929	121.6E6	95140403	70.500	70.500
7) T	MCPA	6.472	6.114	175.1E6	136.0E6	69.750	69.750
8) T	DICHLORPROP	6.825	6.403	397.0E6	324.7E6	705.000	705.000
9) T	2,4-D	7.045	6.676	402.5E6	365.3E6	705.000	705.000
10) T	Pentachlo...	7.309	7.051	6102.6E6	4712.5E6	712.500	712.500
11) T	2,4,5-TP ...	7.850	7.415	2352.8E6	1841.5E6	712.500	712.500
12) T	2,4,5-T	8.128	7.814	2459.5E6	1595.4E6	712.500	712.500
13) T	2,4-DB	8.663	8.268	251.6E6	200.9E6	712.500	712.500
14) T	DINOSEB	9.761	8.581	2121.8E6	1366.2E6	705.000	705.000
15) T	Picloram	9.595	9.526	3182.0E6	2610.8E6	712.500	712.500
16) T	DCPA	10.034	9.484	3188.5E6	2351.6E6	720.000	720.000

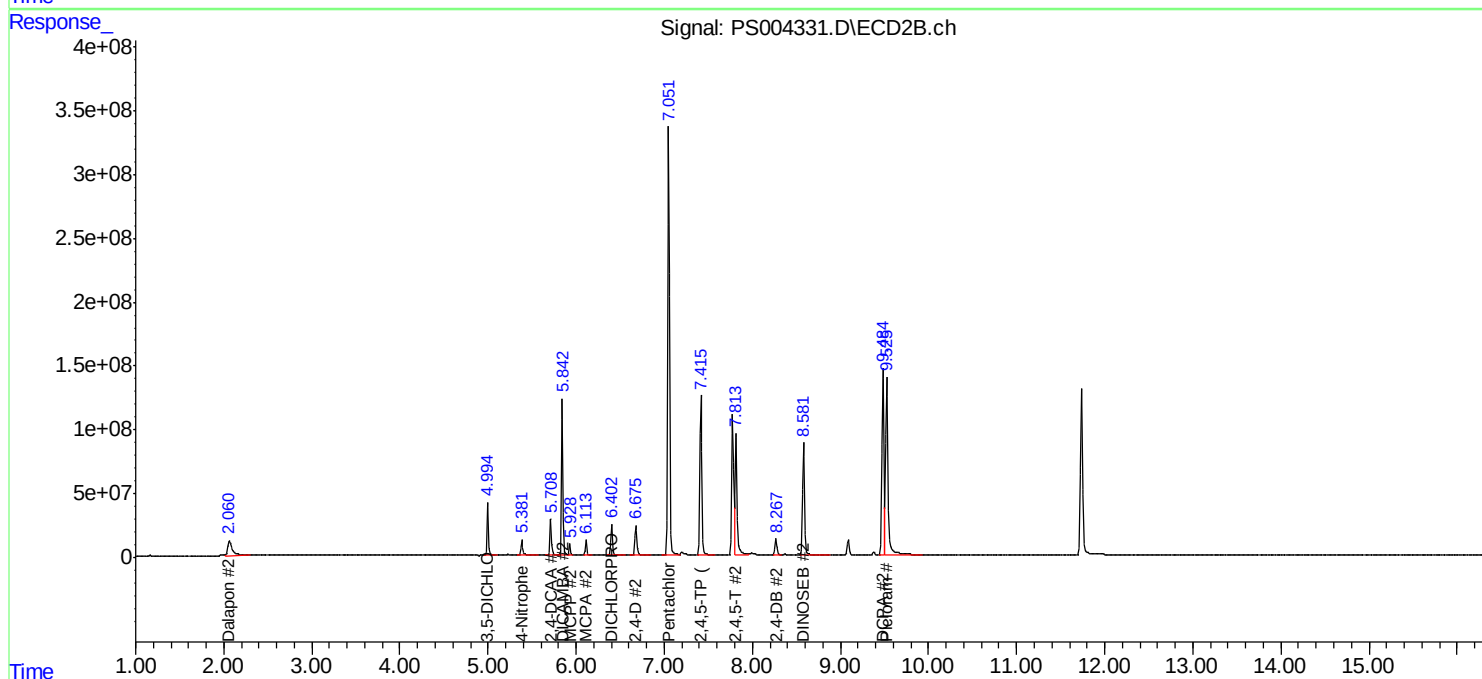
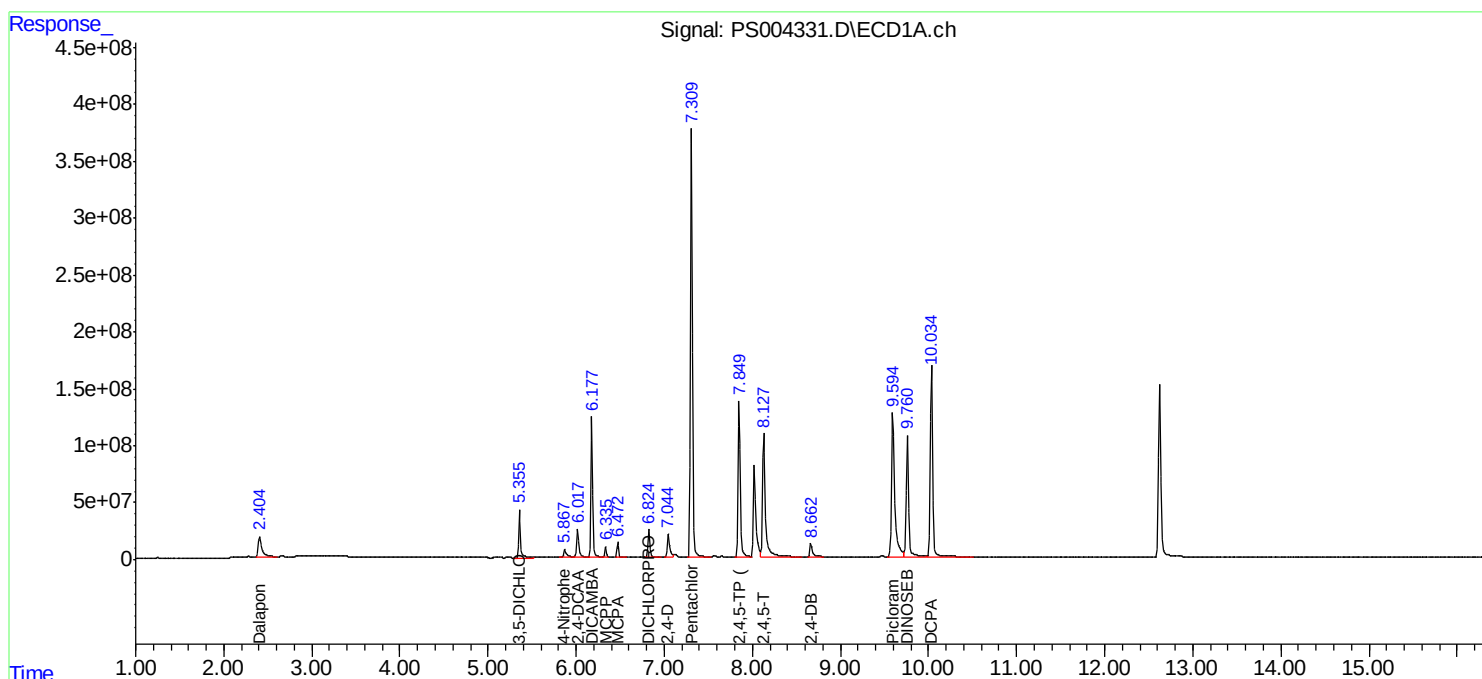
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

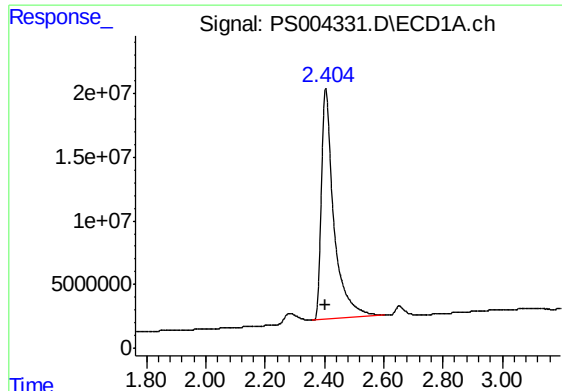
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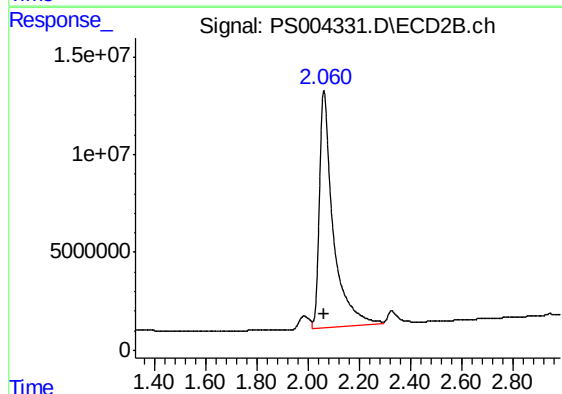




#1 Dalapon

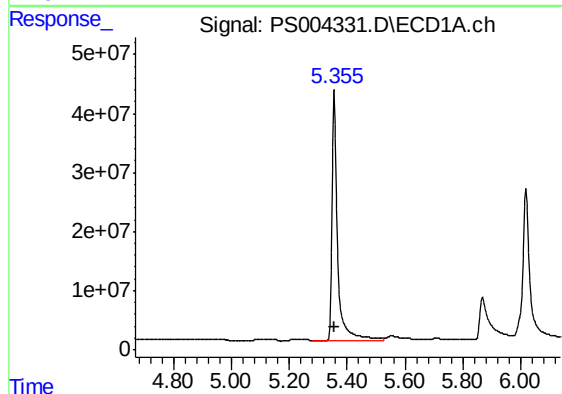
R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 533201575
Conc: 659.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



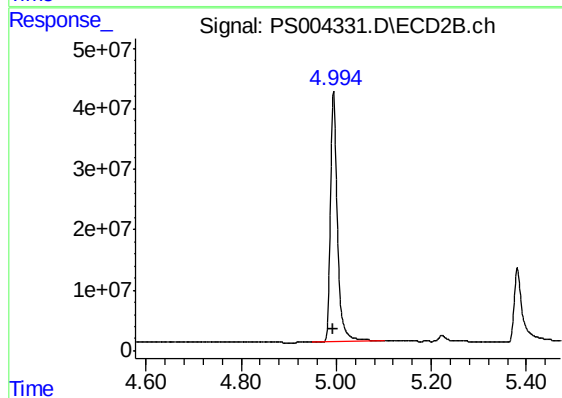
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: 0.000 min
Response: 453401734
Conc: 682.50 ng/ml



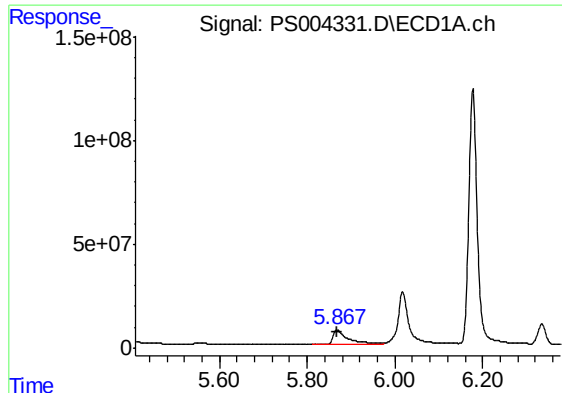
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 560916726
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

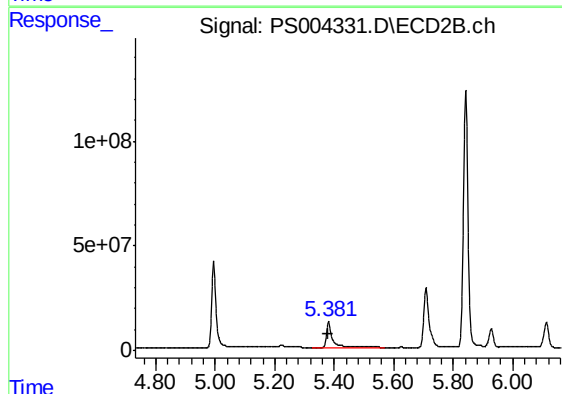
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 420753940
Conc: 697.50 ng/ml



#3 4-Nitrophenol

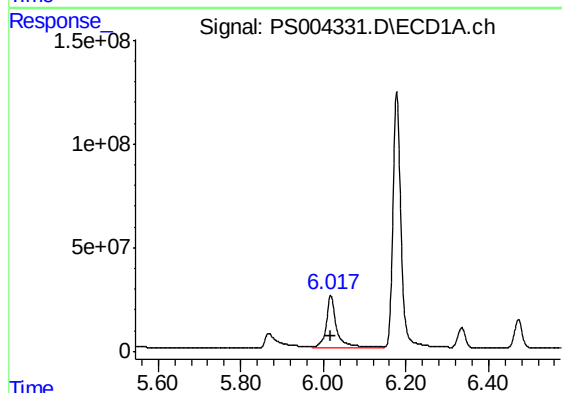
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 177572694
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



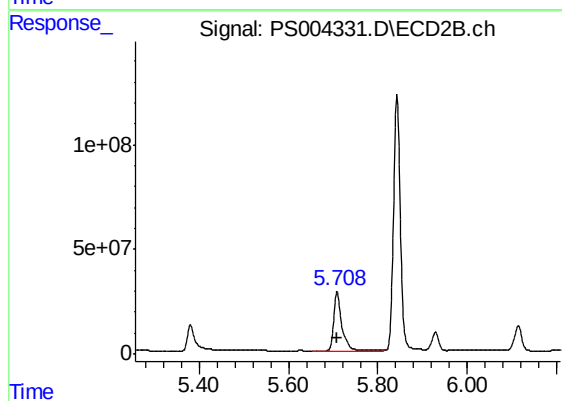
#3 4-Nitrophenol

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 166247802
Conc: 682.50 ng/ml



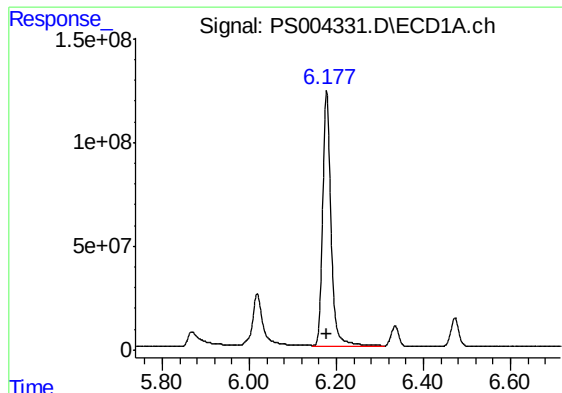
#4 2,4-DCAA

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 460054122
Conc: 750.00 ng/ml



#4 2,4-DCAA

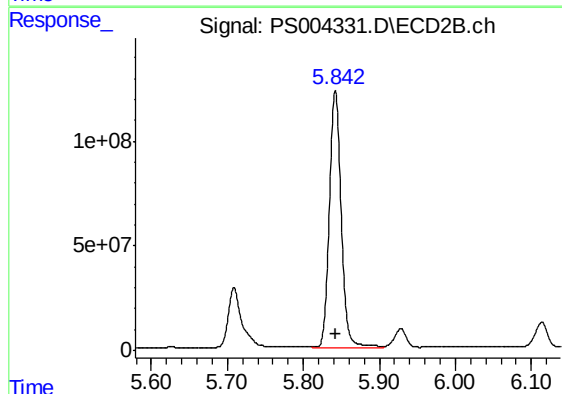
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 353876246
Conc: 750.00 ng/ml



#5 DICAMBA

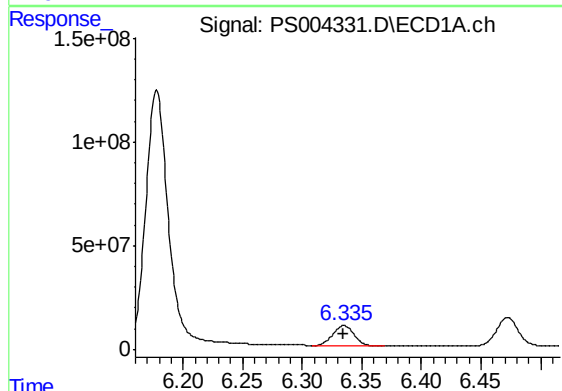
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 1671165048
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



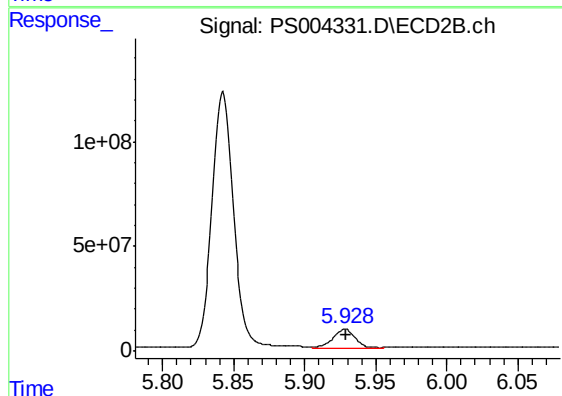
#5 DICAMBA

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 1311554260
Conc: 705.00 ng/ml



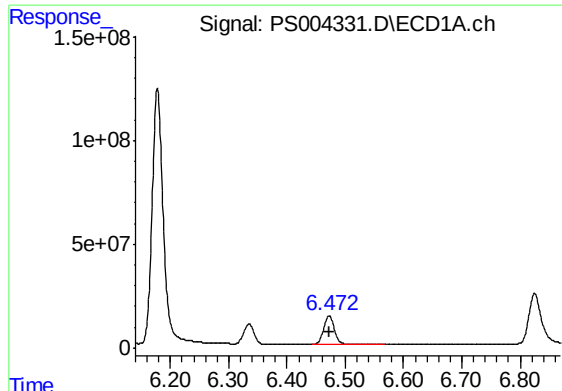
#6 MCPP

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 121648322
Conc: 70.50 ug/ml



#6 MCPP

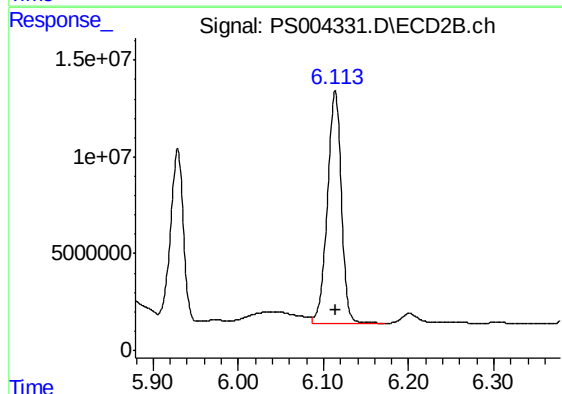
R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 95140403
Conc: 70.50 ug/ml



#7 MCPA

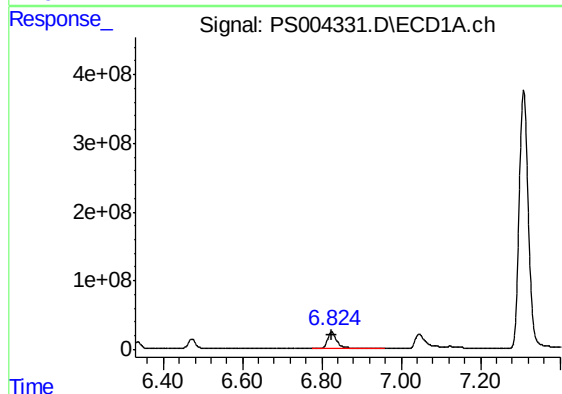
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 175127013
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



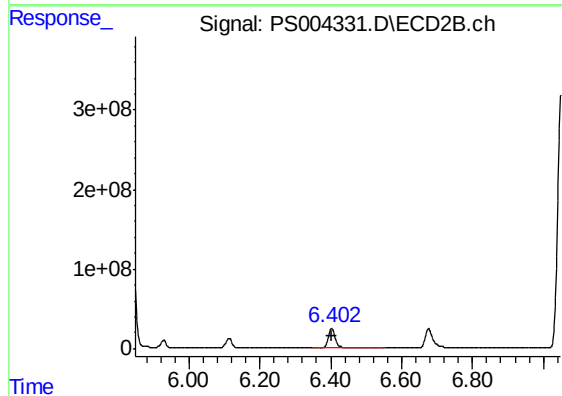
#7 MCPA

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 136009780
Conc: 69.75 ug/ml



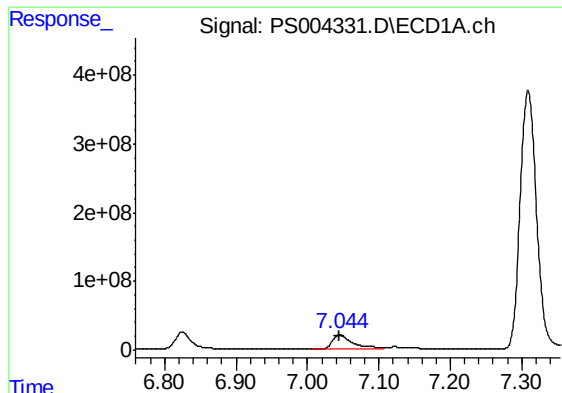
#8 DICHLORPROP

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 397015061
Conc: 705.00 ng/ml



#8 DICHLORPROP

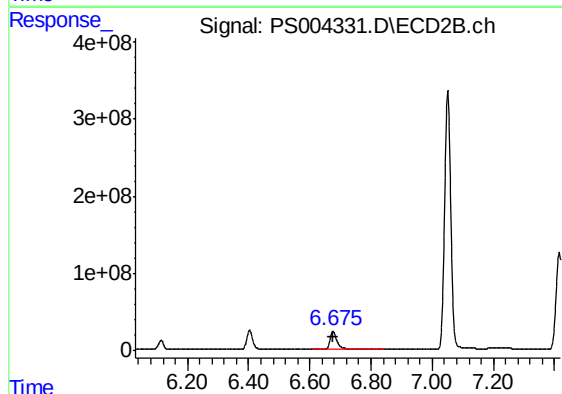
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 324745207
Conc: 705.00 ng/ml



#9 2,4-D

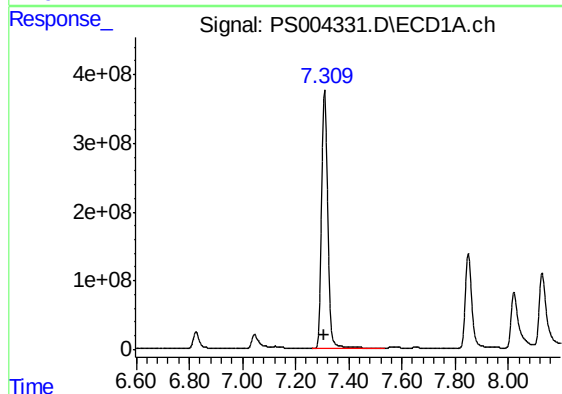
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 402513708
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



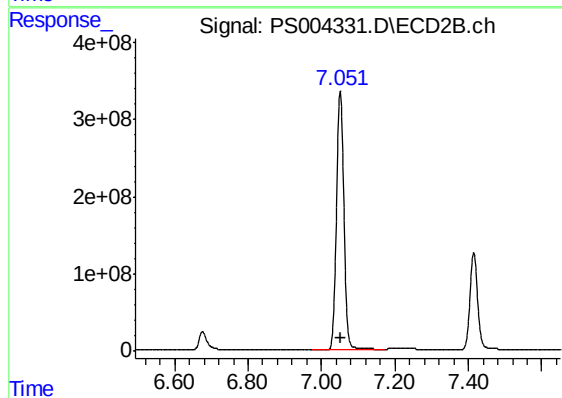
#9 2,4-D

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 365335179
Conc: 705.00 ng/ml



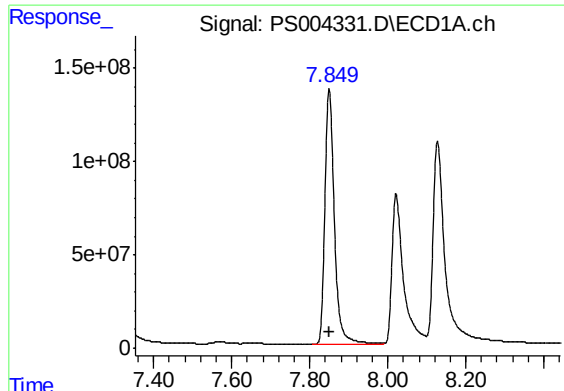
#10 Pentachlorophenol

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 6102567753
Conc: 712.50 ng/ml



#10 Pentachlorophenol

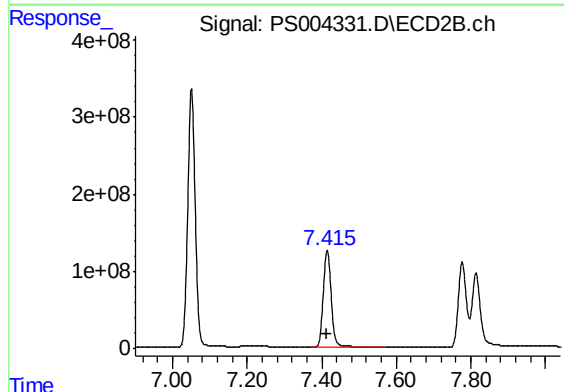
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 4712458866
Conc: 712.50 ng/ml



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

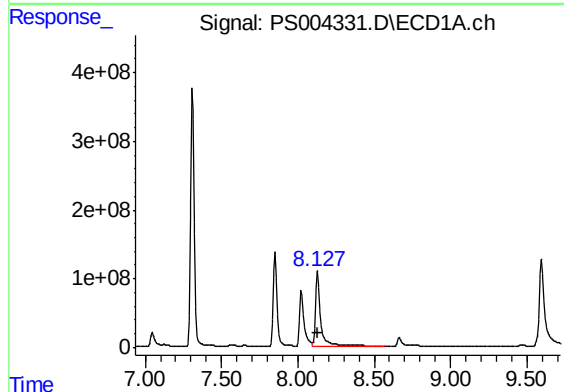
R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 2352759884
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



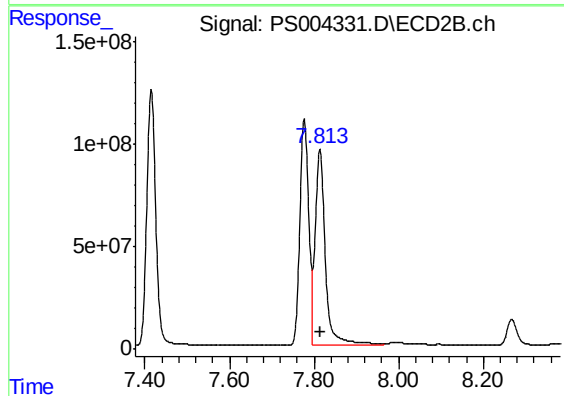
#11 2,4,5-TP (SILVEX)

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 1841508837
Conc: 712.50 ng/ml



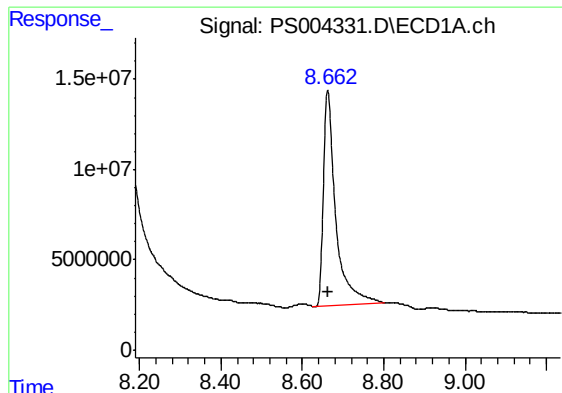
#12 2,4,5-T

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 2459534562
Conc: 712.50 ng/ml



#12 2,4,5-T

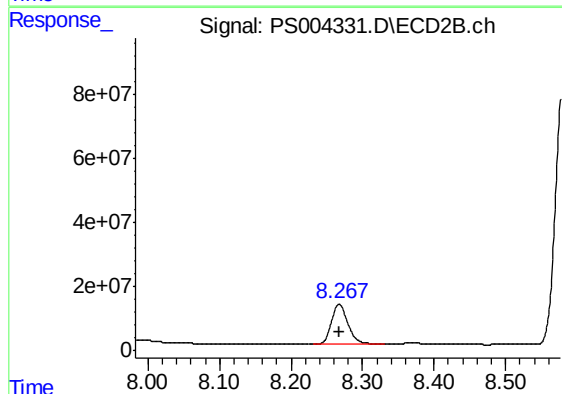
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 1595442791
Conc: 712.50 ng/ml



#13 2,4-DB

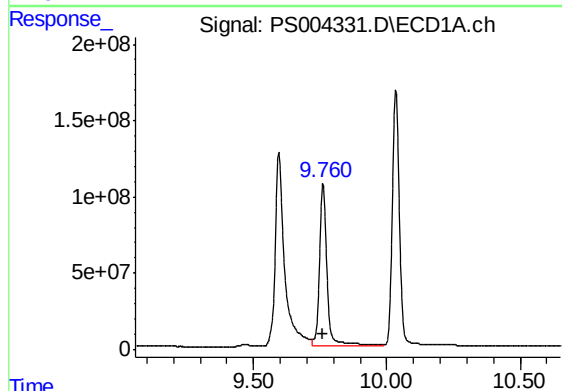
R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 251618268
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



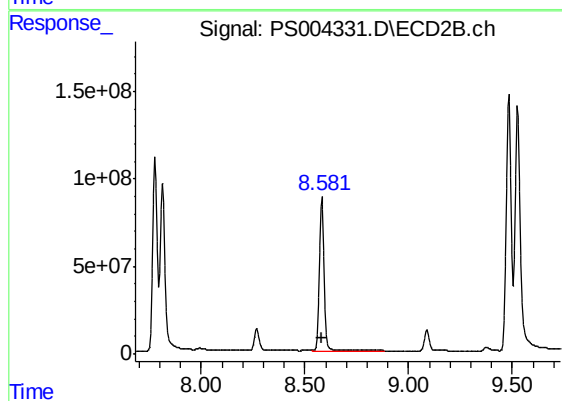
#13 2,4-DB

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 200884979
Conc: 712.50 ng/ml



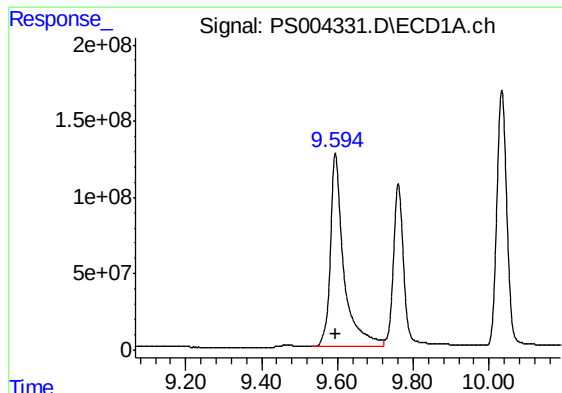
#14 DINOSEB

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 2121840677
Conc: 705.00 ng/ml



#14 DINOSEB

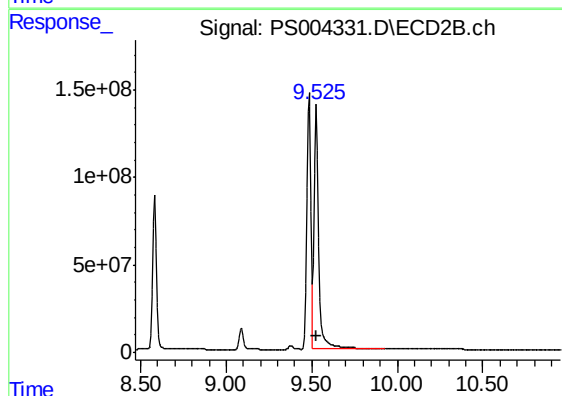
R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 1366197580
Conc: 705.00 ng/ml



#15 Picloram

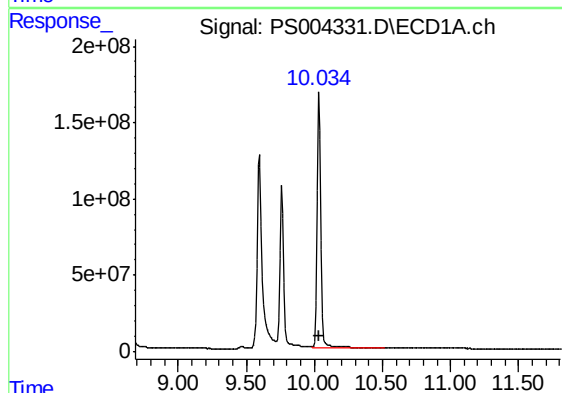
R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 3182008060
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



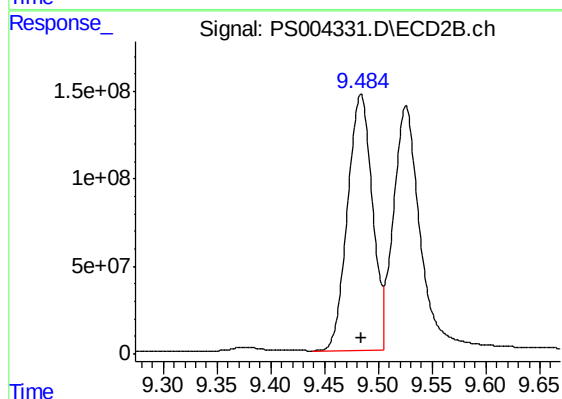
#15 Picloram

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 2610767982
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 3188495944
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 2351569860
Conc: 720.00 ng/ml