

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 16:46
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:29:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:28:24 2023
 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	6.376	6.812	301.0E6	94629726	247.475	231.511
Target Compounds							
1) T	Dalapon	2.480	2.555	281.4E6	135.9E6	203.574	197.963
2) T	3,5-DICHL...	5.747	5.989	421.5E6	131.2E6	225.064	206.708
3) T	4-Nitroph...	6.213	6.423	183.4E6	58820117	210.859	209.237
5) T	DICAMBA	6.518	6.977	1170.7E6	350.9E6	214.463	195.229
8) T	DICHLORPROP	7.110	7.595	326.9E6	97667328	229.538	215.401
9) T	2,4-D	7.308	7.881	376.8E6	110.8E6	224.647	209.786
10) T	Pentachlo...	7.538	8.309	4590.8E6	1347.7E6	222.712	202.027
11) T	2,4,5-TP ...	8.063	8.668	1818.0E6	496.5E6	222.611	200.303
12) T	2,4,5-T	8.318	9.040	1727.7E6	478.9E6	217.899	197.124
13) T	2,4-DB	8.827	9.546	207.3E6	63705337	215.966	208.958
14) T	DINOSEB	9.883	9.874	1267.2E6	357.0E6	223.837	205.804
15) T	Picloram	9.706	10.833	2377.4E6	811.2E6	204.505	191.375
16) T	DCPA	10.148	10.799	2104.6E6	574.7E6	229.706	209.392

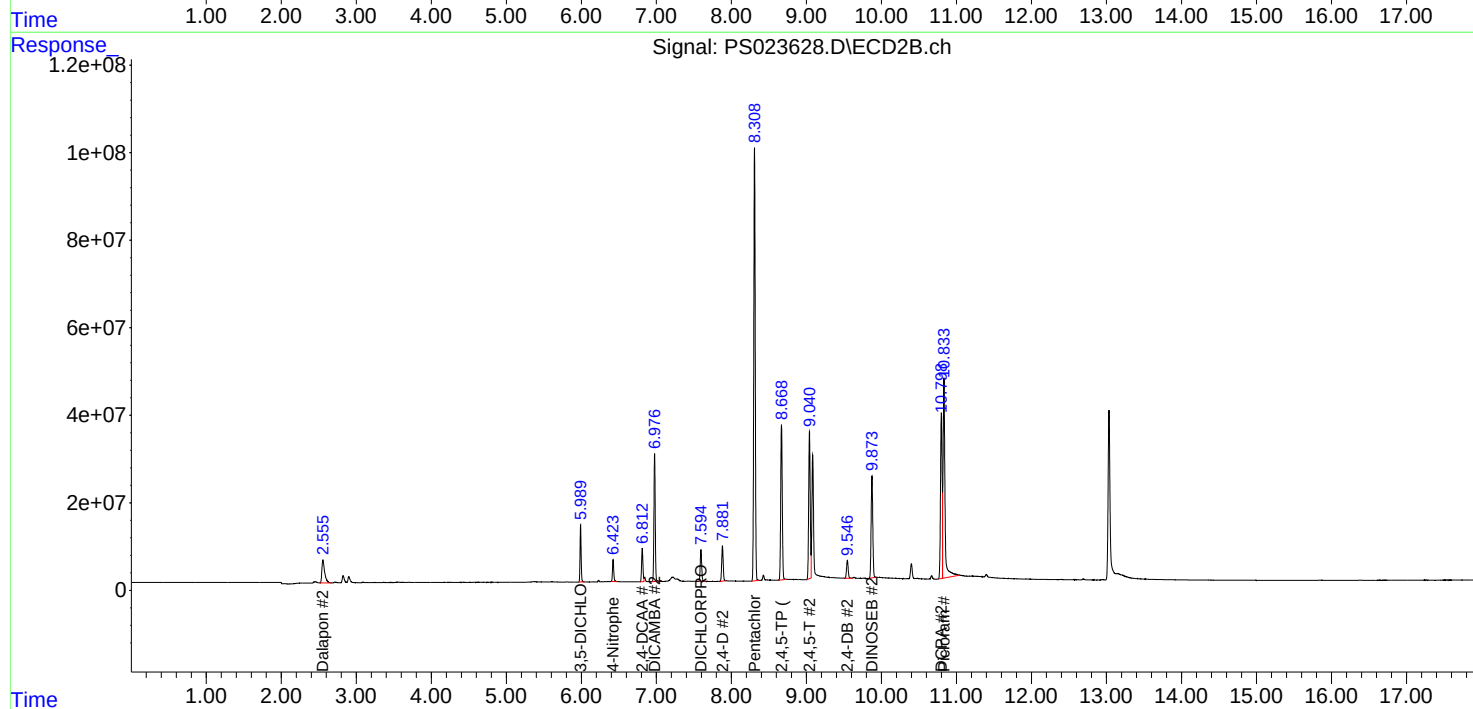
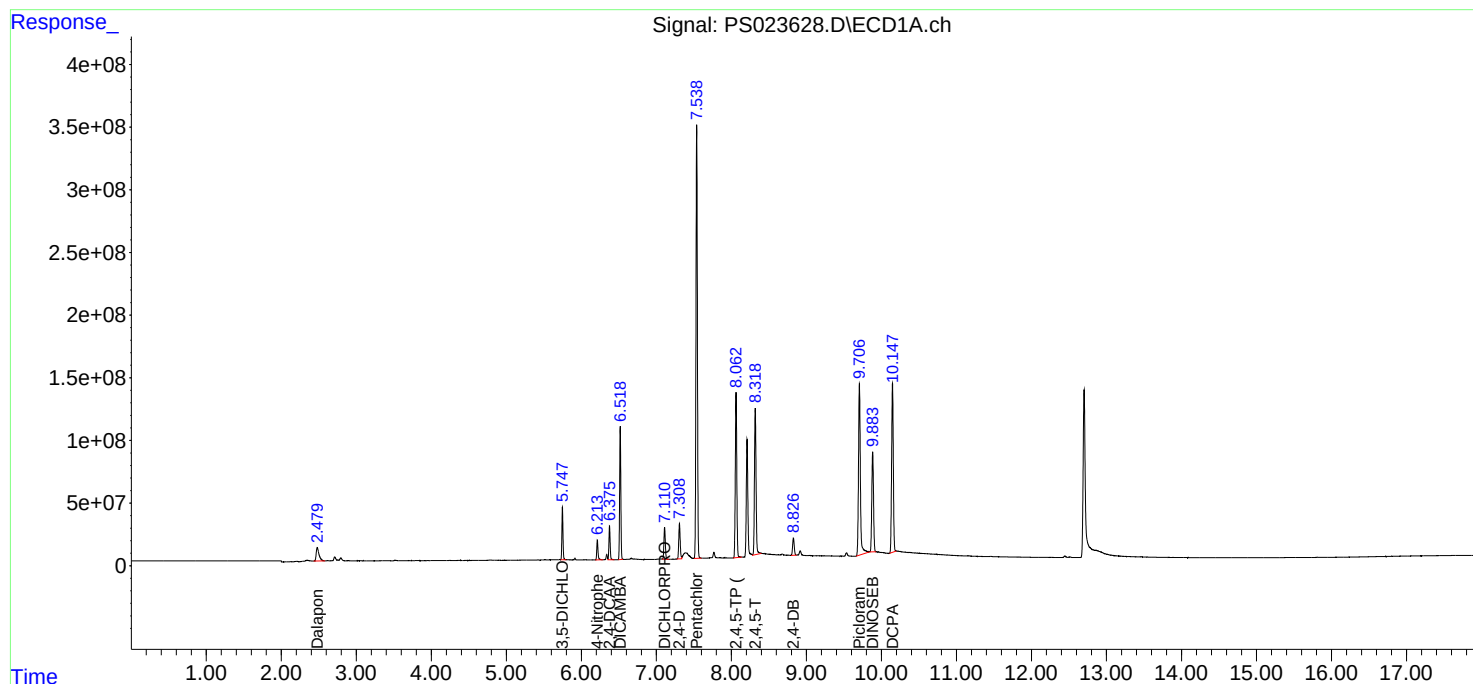
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

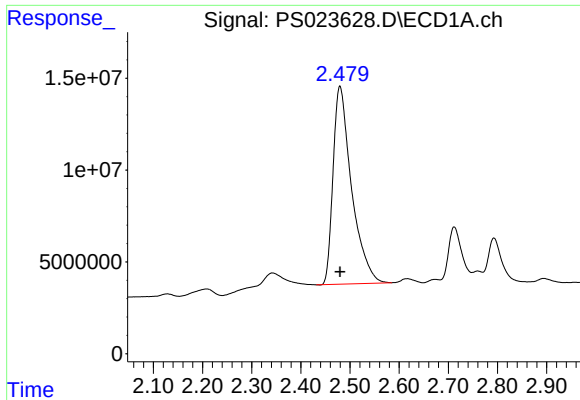
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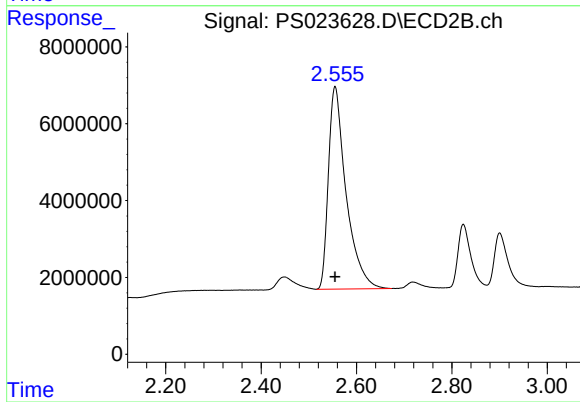




#1 Dalapon

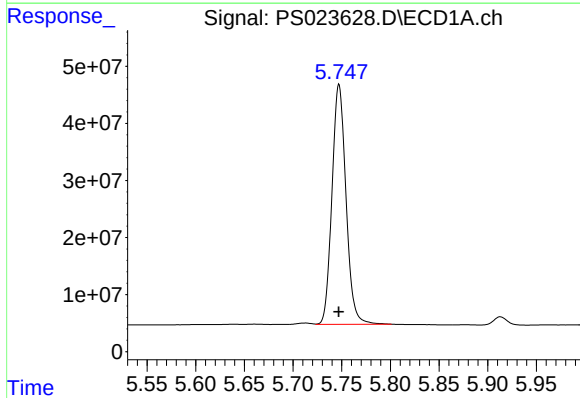
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 281390704
Conc: 203.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



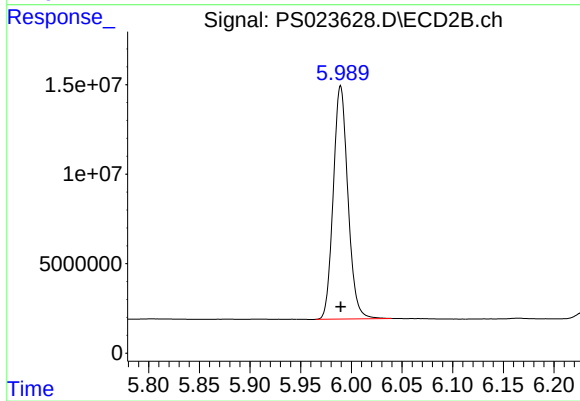
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 135863990
Conc: 197.96 ng/ml



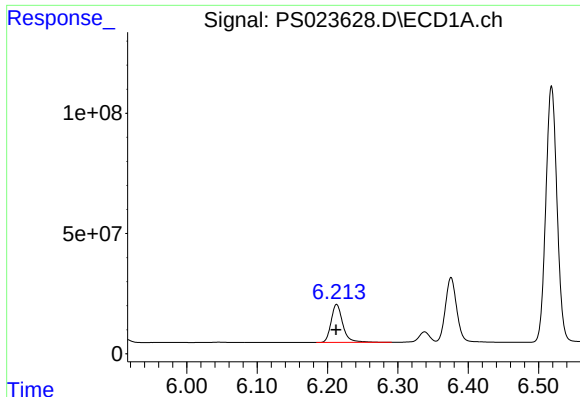
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 421513400
Conc: 225.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

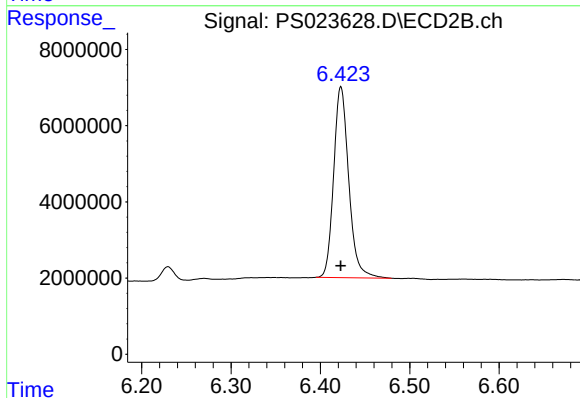
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 131194965
Conc: 206.71 ng/ml



#3 4-Nitrophenol

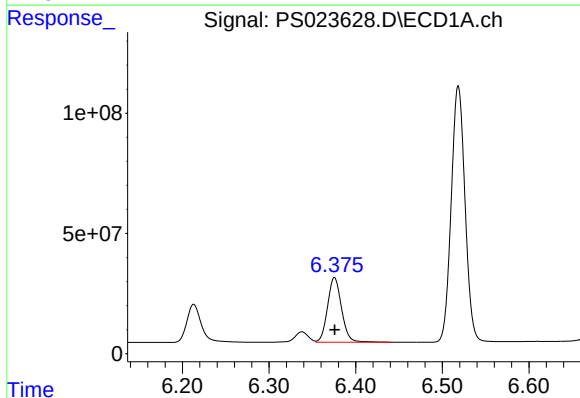
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 183432427
Conc: 210.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



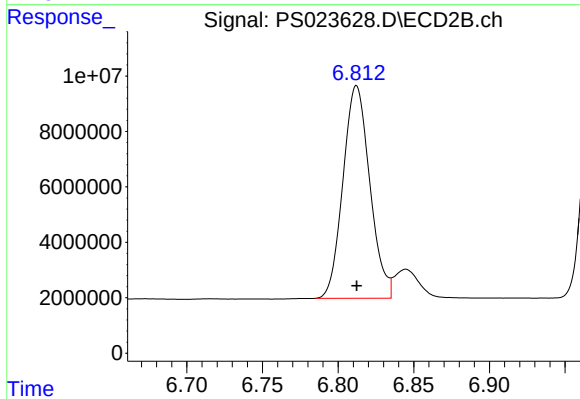
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 58820117
Conc: 209.24 ng/ml



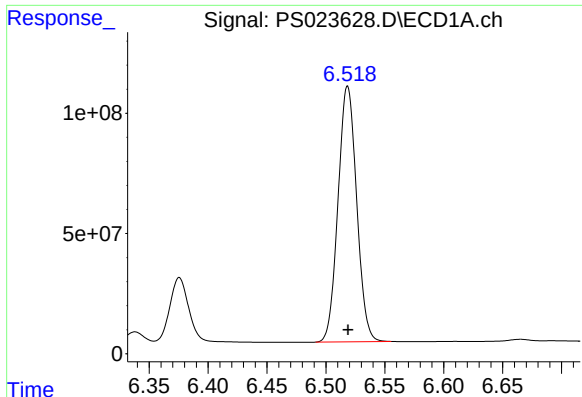
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 301001662
Conc: 247.48 ng/ml



#4 2,4-DCAA

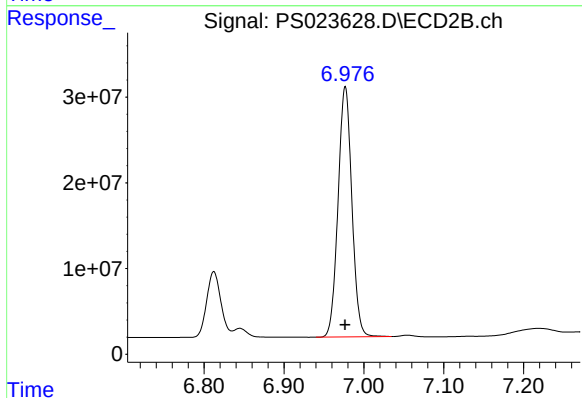
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 94629726
Conc: 231.51 ng/ml



#5 DICAMBA

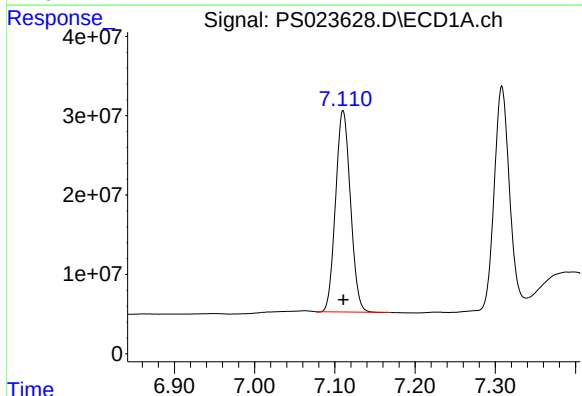
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 1170675950
Conc: 214.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



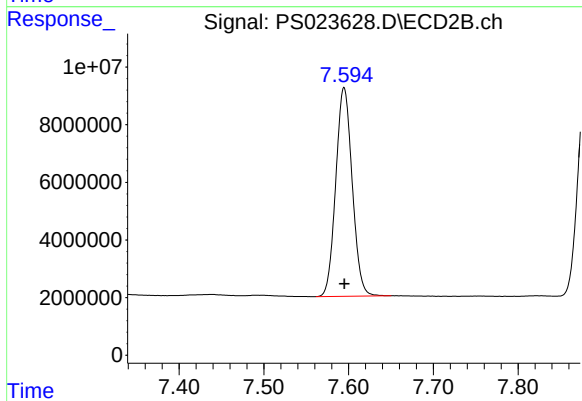
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 350870763
Conc: 195.23 ng/ml



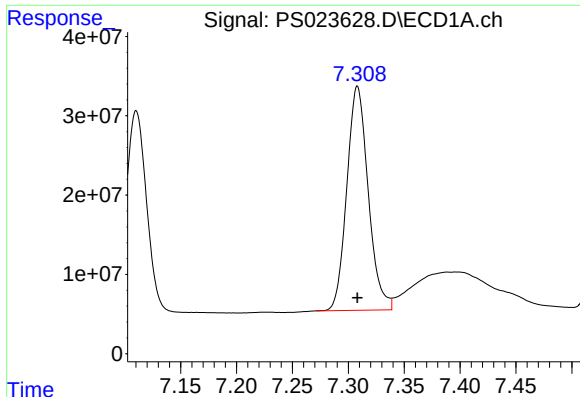
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 326905999
Conc: 229.54 ng/ml



#8 DICHLORPROP

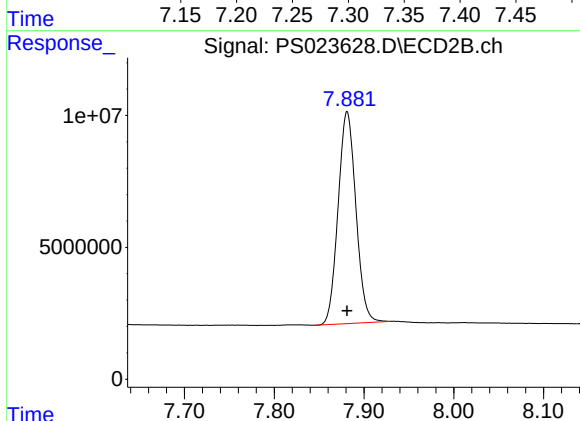
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 97667328
Conc: 215.40 ng/ml



#9 2,4-D

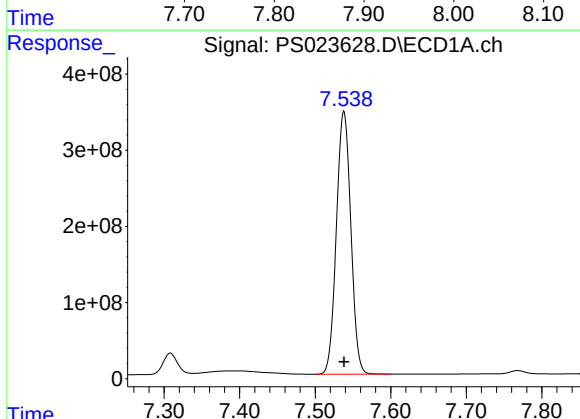
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 376770446
Conc: 224.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



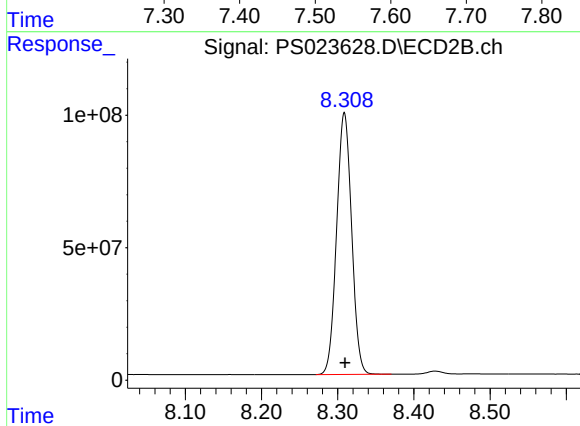
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 110791413
Conc: 209.79 ng/ml



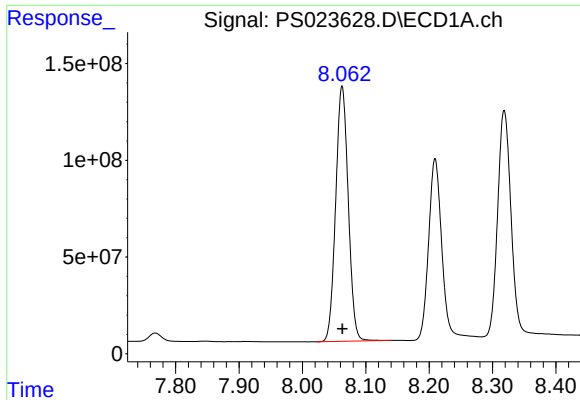
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 4590798501
Conc: 222.71 ng/ml



#10 Pentachlorophenol

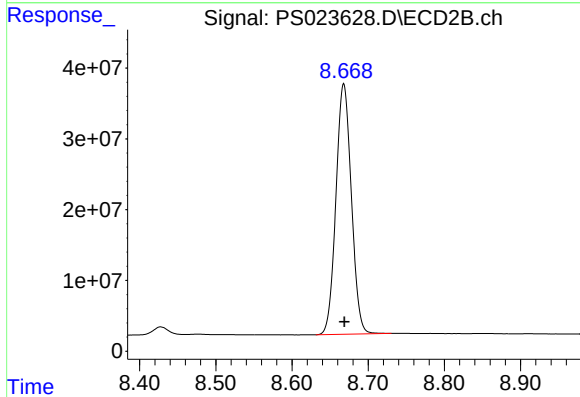
R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 1347674672
Conc: 202.03 ng/ml



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

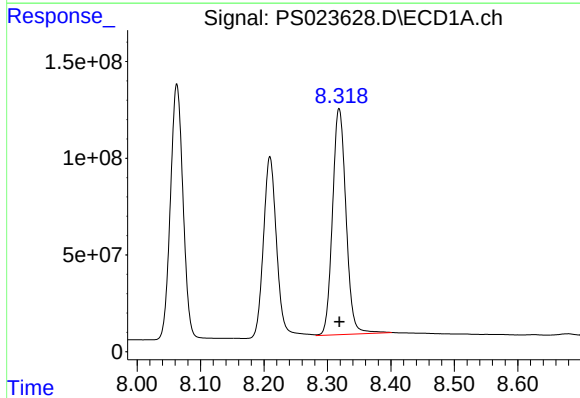
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1817954374
Conc: 222.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



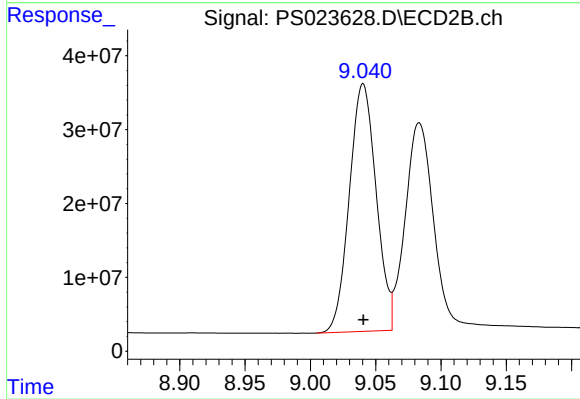
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 496450789
Conc: 200.30 ng/ml



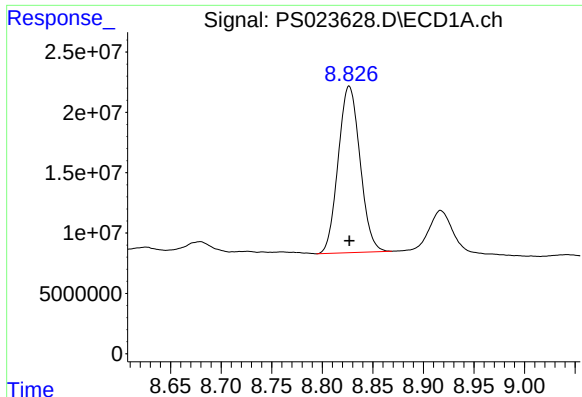
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 1727677181
Conc: 217.90 ng/ml



#12 2,4,5-T

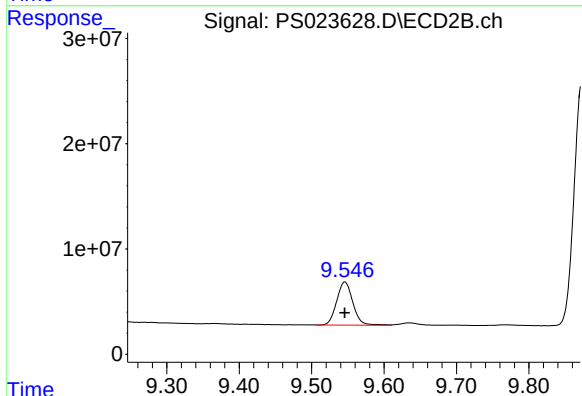
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 478898169
Conc: 197.12 ng/ml



#13 2,4-DB

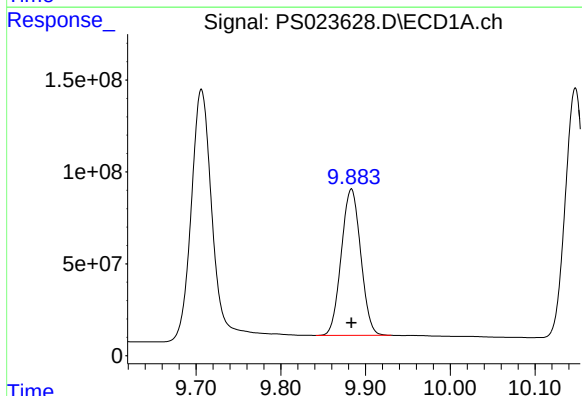
R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 207290437
Conc: 215.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



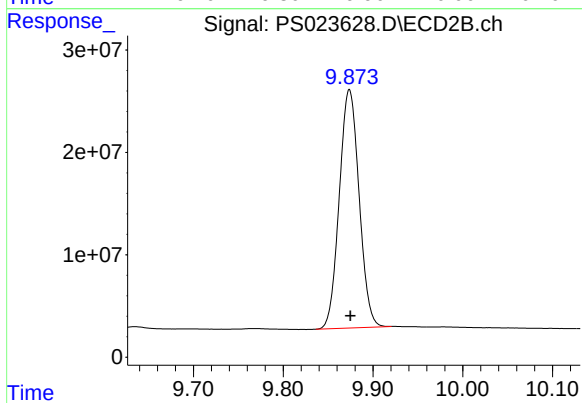
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 63705337
Conc: 208.96 ng/ml



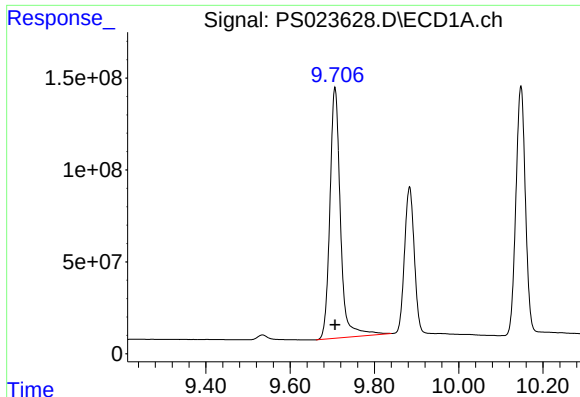
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 1267174682
Conc: 223.84 ng/ml



#14 DINOSEB

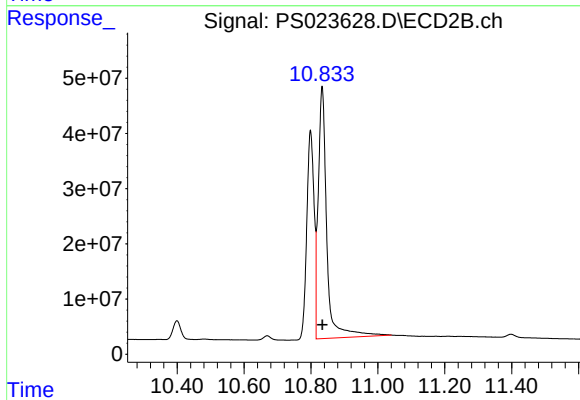
R.T.: 9.874 min
Delta R.T.: -0.001 min
Response: 356967769
Conc: 205.80 ng/ml



#15 Picloram

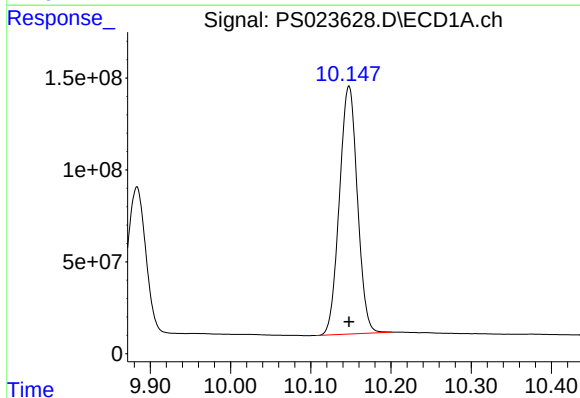
R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: 2377389299
Conc: 204.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



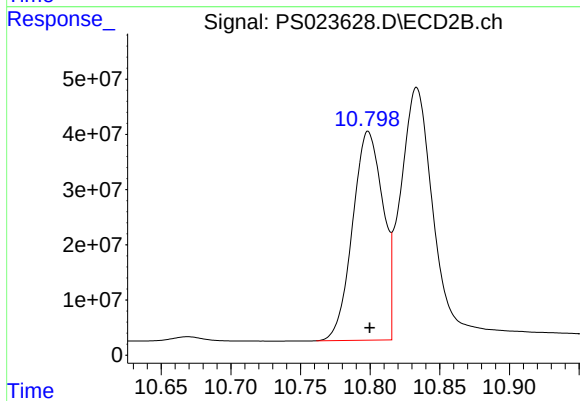
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 811246838
Conc: 191.37 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 2104608345
Conc: 229.71 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.001 min
Response: 574664012
Conc: 209.39 ng/ml