

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 15:20
 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 20 19:00:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 18:59:51 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	6.372	6.808	485.5E6	161.7E6	254.312	245.383
Target Compounds							
1) T	Dalapon	2.491	2.562	454.2E6	232.6E6	218.380	216.241
2) T	3,5-DICHL...	5.745	5.987	700.9E6	229.4E6	234.974	218.575
3) T	4-Nitroph...	6.210	6.419	267.4E6	89548264	223.204	217.504
5) T	DICAMBA	6.515	6.971	2014.3E6	642.8E6	227.783	213.329
8) T	DICHLORPROP	7.105	7.589	539.2E6	167.0E6	240.296	226.657
9) T	2,4-D	7.302	7.875	593.3E6	184.8E6	239.217	222.198
10) T	Pentachlo...	7.532	8.302	7761.6E6	2484.8E6	245.067	227.849
11) T	2,4,5-TP ...	8.055	8.661	2988.6E6	907.5E6	237.453	221.695
12) T	2,4,5-T	8.311	9.032	2652.7E6	843.8E6	230.679	217.365
13) T	2,4-DB	8.817	9.537	333.2E6	104.7E6	226.087	215.123
14) T	DINOSEB	9.873	9.865	1828.8E6	588.4E6	228.834	217.546
15) T	Picloram	9.697	10.823	3217.9E6	1236.6E6	212.601	204.329
16) T	DCPA	10.138	10.790	3460.9E6	1079.3E6	244.445	232.400

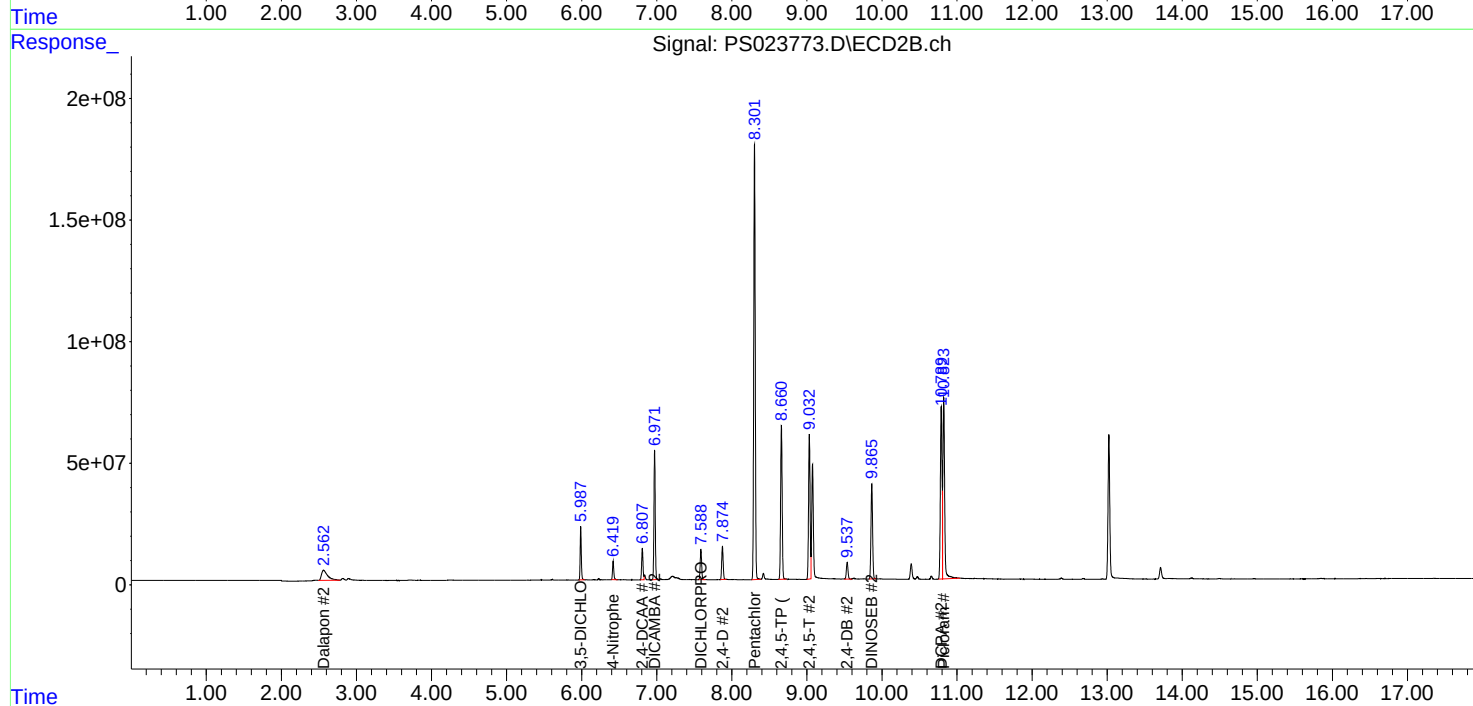
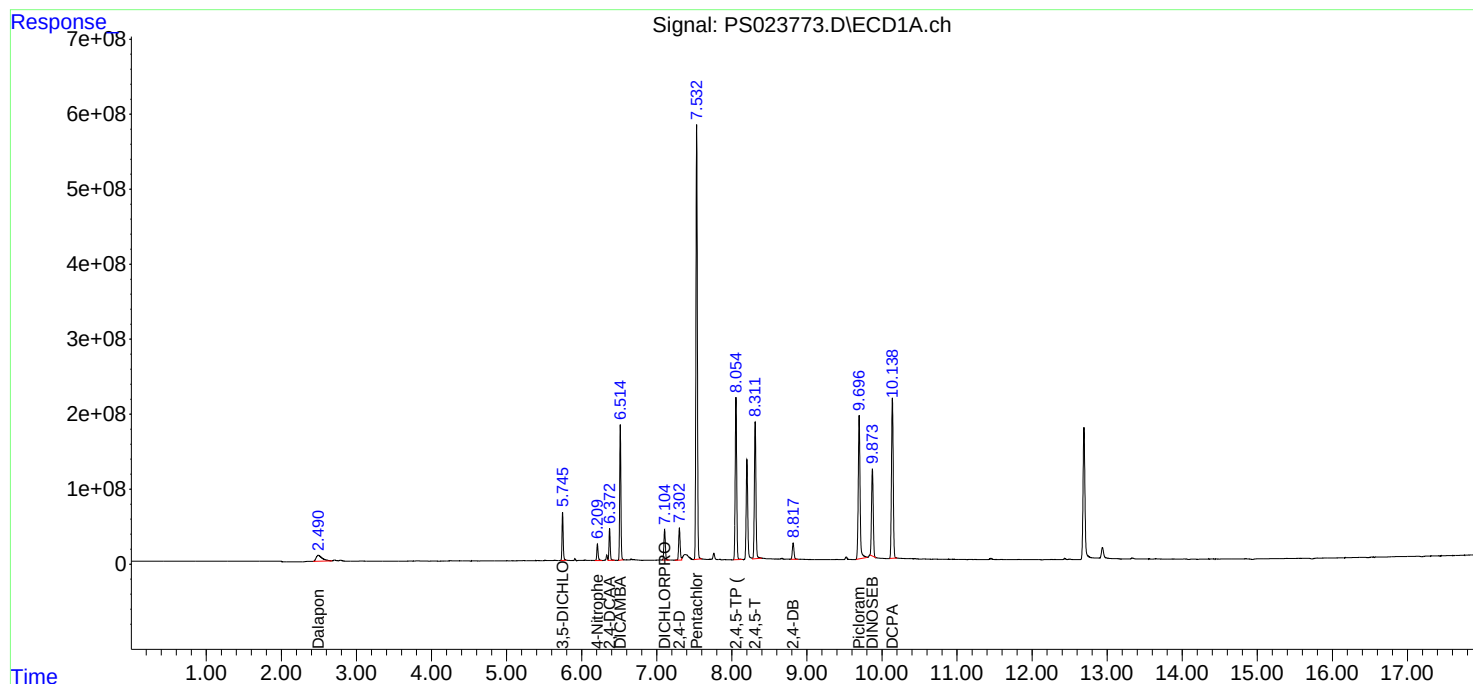
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

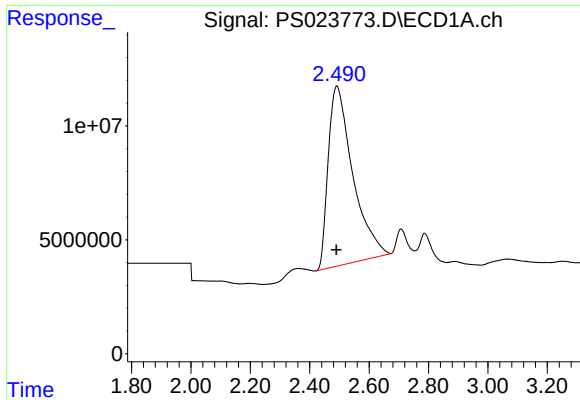
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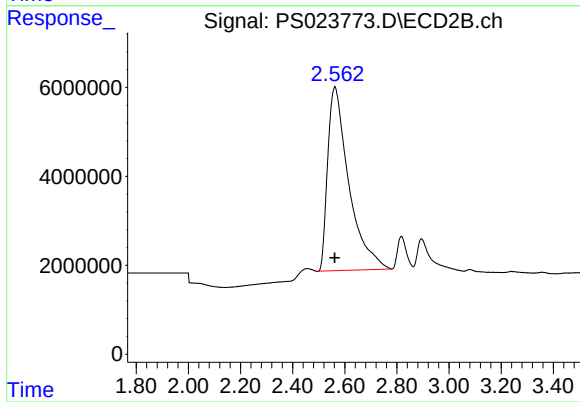




#1 Dalapon

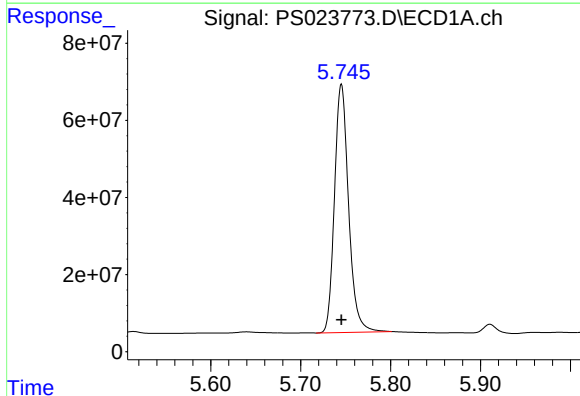
R.T.: 2.491 min
Delta R.T.: 0.001 min
Response: 454220426
Conc: 218.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



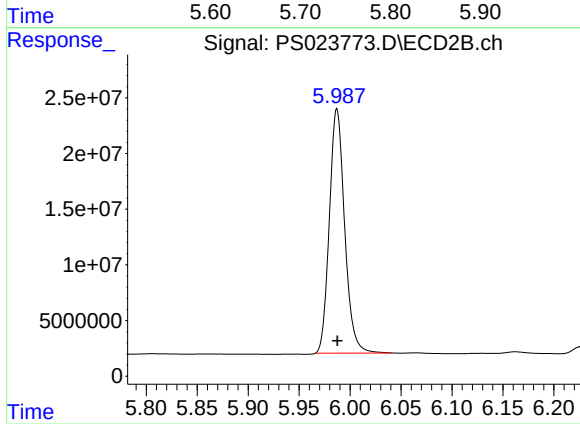
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.001 min
Response: 232626033
Conc: 216.24 ng/ml



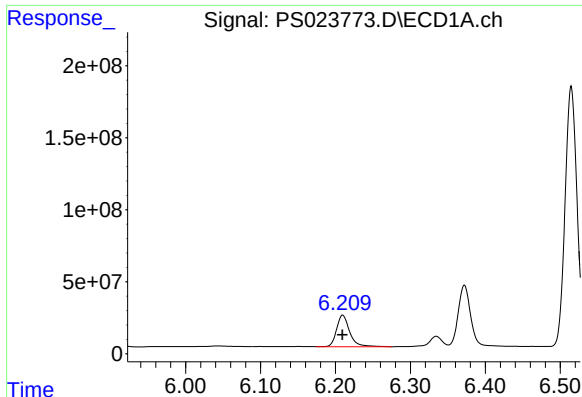
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 700928216
Conc: 234.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

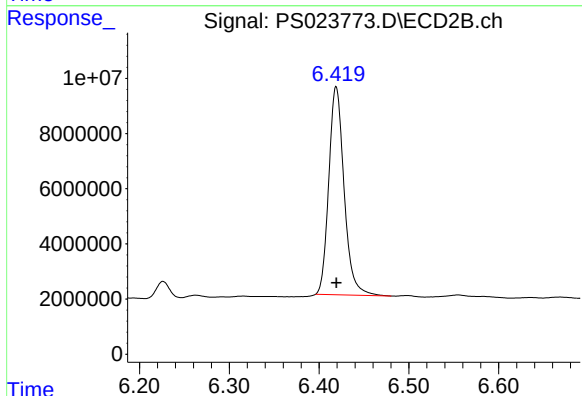
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 229353692
Conc: 218.58 ng/ml



#3 4-Nitrophenol

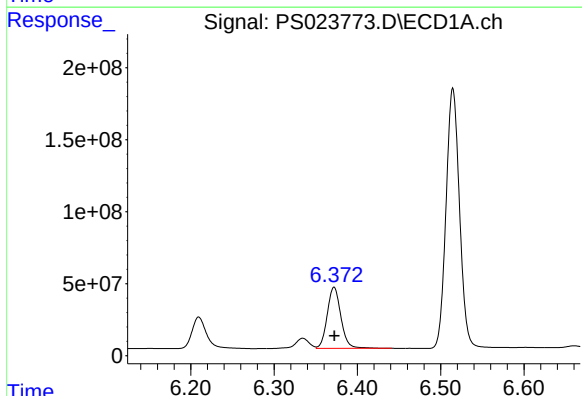
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 267379208
Conc: 223.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



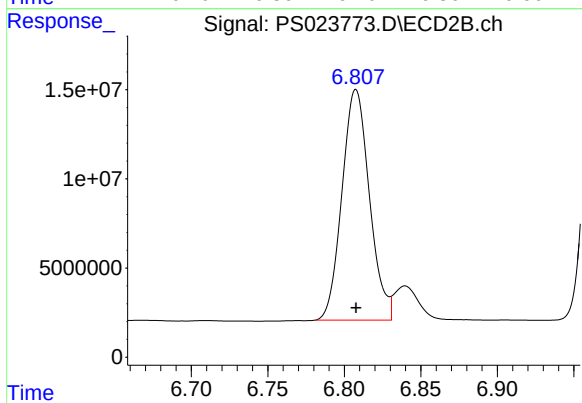
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 89548264
Conc: 217.50 ng/ml



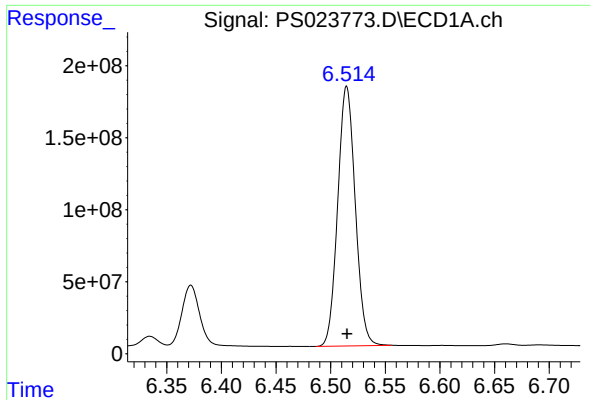
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 485471221
Conc: 254.31 ng/ml



#4 2,4-DCAA

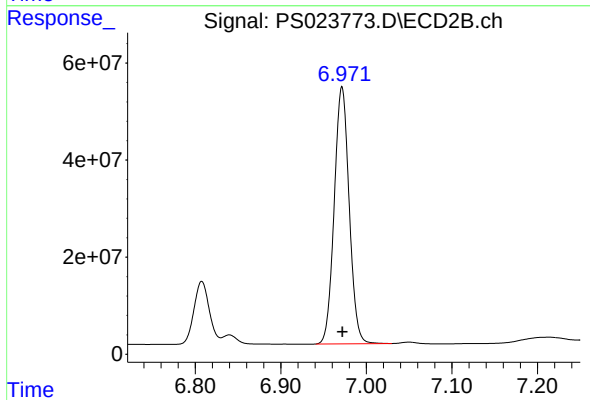
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 161735269
Conc: 245.38 ng/ml



#5 DICAMBA

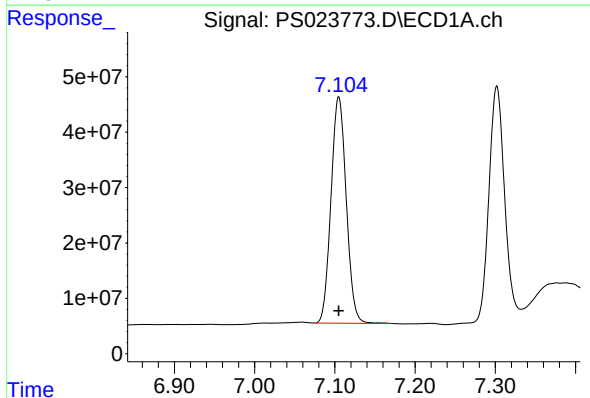
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 2014306468
Conc: 227.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



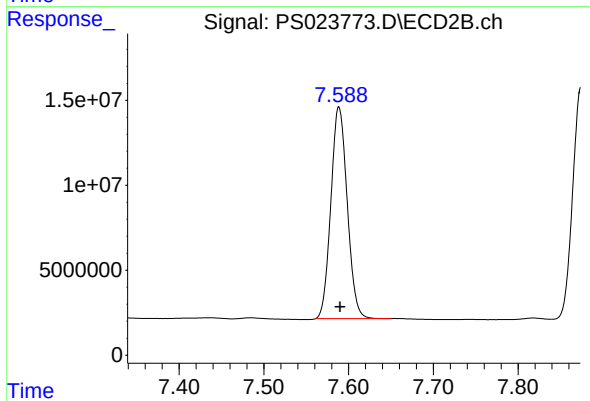
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 642849468
Conc: 213.33 ng/ml



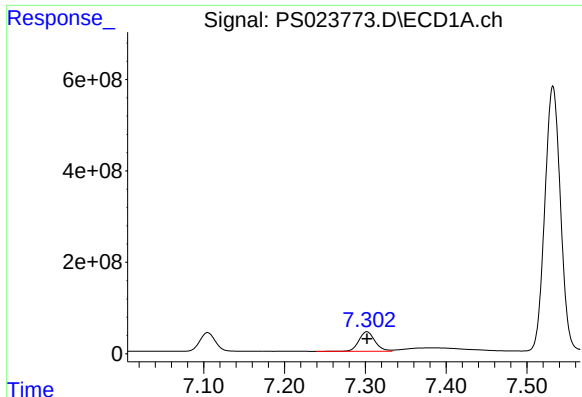
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 539243723
Conc: 240.30 ng/ml



#8 DICHLORPROP

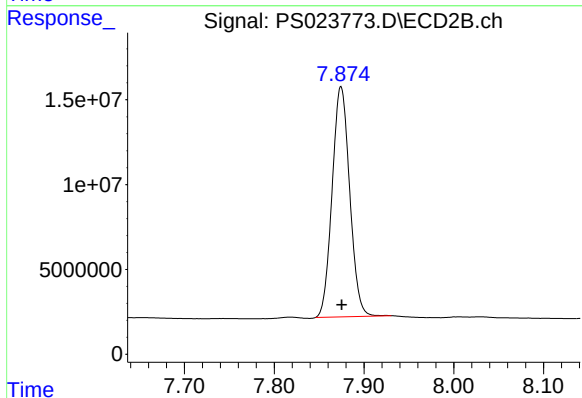
R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 166974821
Conc: 226.66 ng/ml



#9 2,4-D

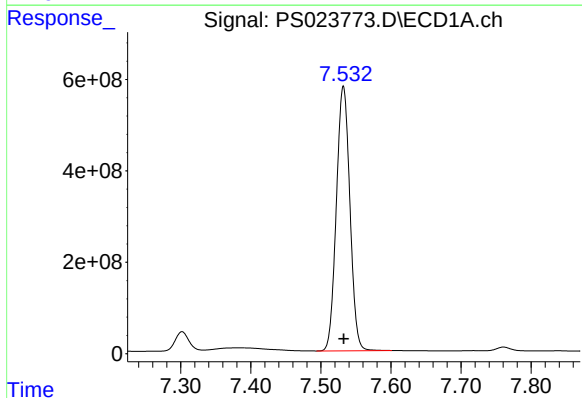
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 593267773
Conc: 239.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



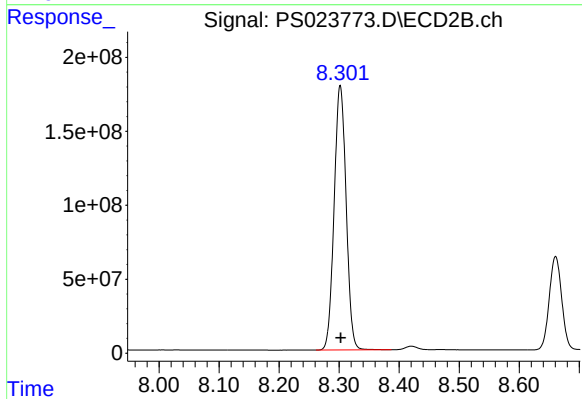
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 184778202
Conc: 222.20 ng/ml



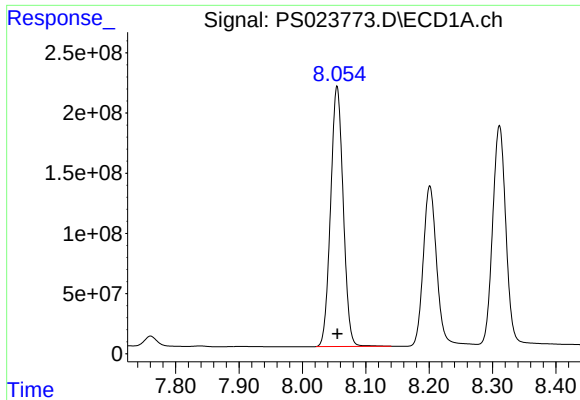
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 7761578638
Conc: 245.07 ng/ml



#10 Pentachlorophenol

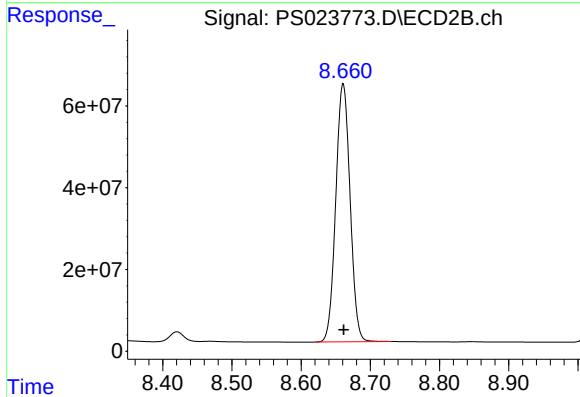
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 2484835004
Conc: 227.85 ng/ml



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

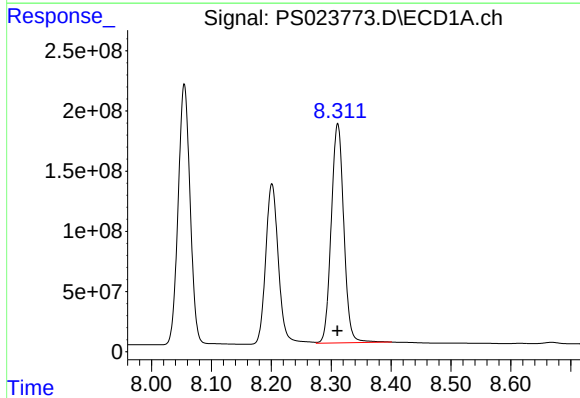
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 2988603576
Conc: 237.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



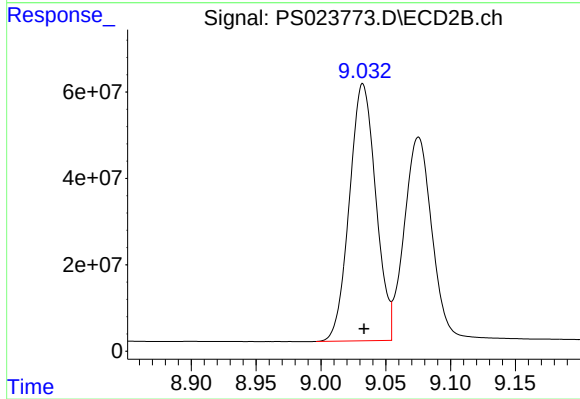
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 907498132
Conc: 221.70 ng/ml



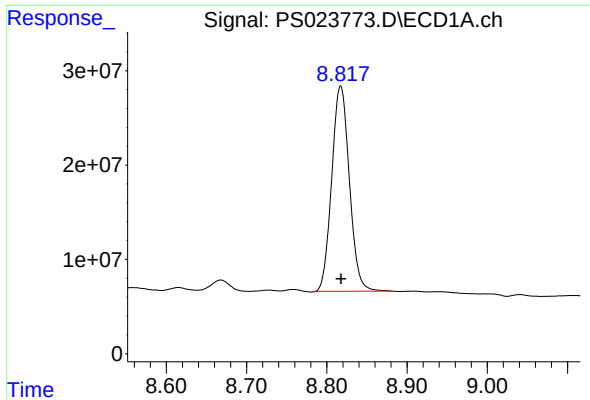
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 2652670148
Conc: 230.68 ng/ml



#12 2,4,5-T

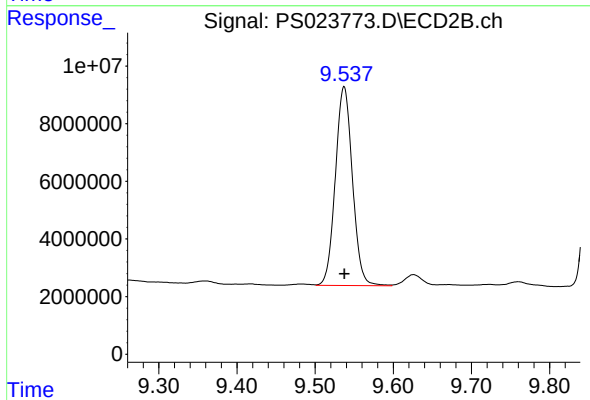
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 843809442
Conc: 217.37 ng/ml



#13 2,4-DB

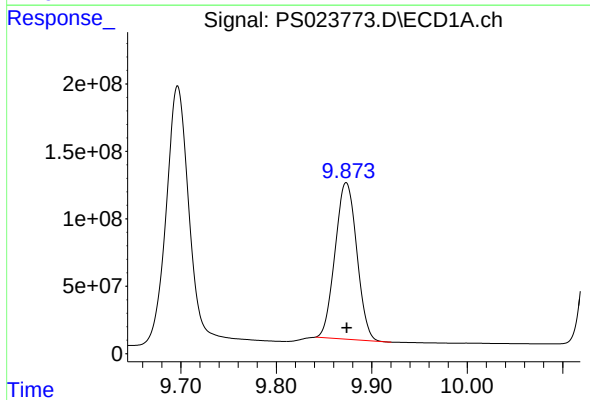
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 333161526
Conc: 226.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



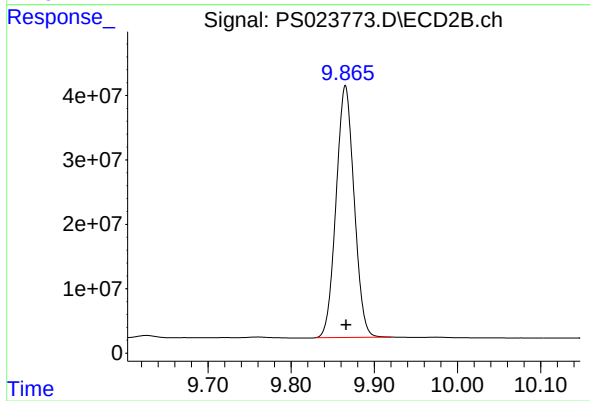
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 104666094
Conc: 215.12 ng/ml



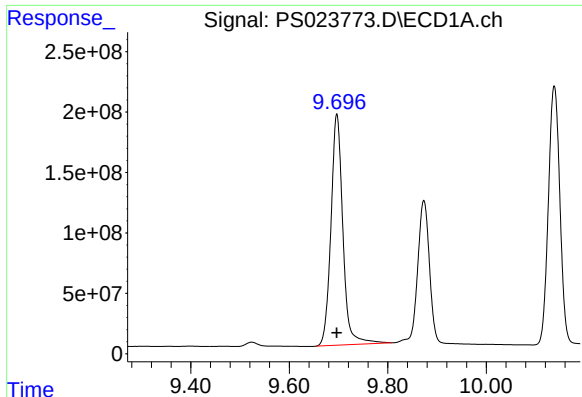
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 1828822046
Conc: 228.83 ng/ml



#14 DINOSEB

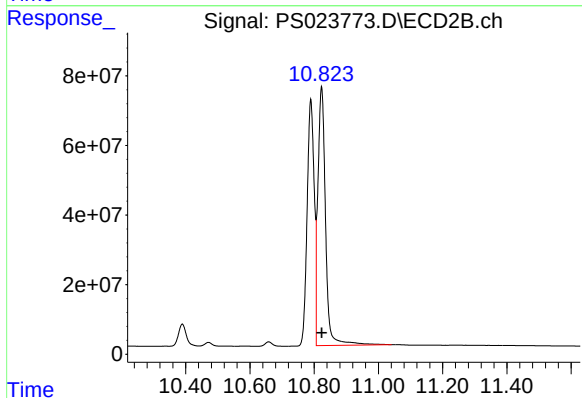
R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 588362253
Conc: 217.55 ng/ml



#15 Picloram

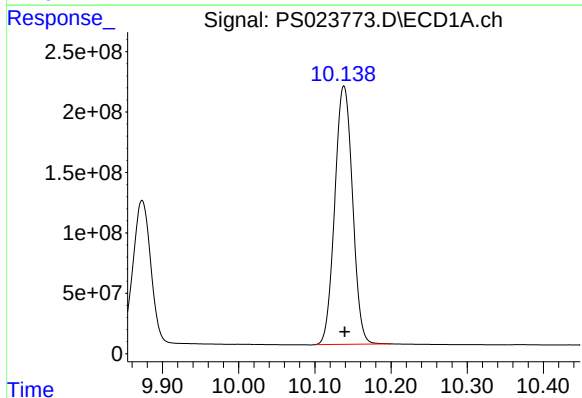
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 3217909406
Conc: 212.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



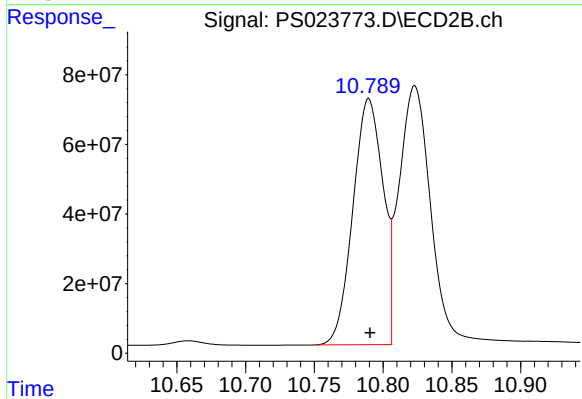
#15 Picloram

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 1236585565
Conc: 204.33 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: -0.001 min
Response: 3460945601
Conc: 244.44 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 1079276820
Conc: 232.40 ng/ml