

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 23:51
 Operator : AR\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: Jul 21 05:45:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.807	494.5E6	163.9E6	249.420	241.031
Target Compounds							
1) T	Dalapon	2.492	2.562	440.2E6	226.7E6	205.516	204.665
2) T	3,5-DICHL...	5.745	5.987	699.4E6	232.5E6	226.481	217.107
3) T	4-Nitroph...	6.210	6.419	264.5E6	91298418	212.770	215.574
5) T	DICAMBA	6.515	6.971	2028.2E6	647.6E6	223.873	212.217
8) T	DICHLORPROP	7.104	7.589	541.1E6	169.9E6	231.631	224.916
9) T	2,4-D	7.302	7.874	585.3E6	183.8E6	226.870	215.592
10) T	Pentachlo...	7.532	8.302	7772.1E6	2494.5E6	241.704	225.520
11) T	2,4,5-TP ...	8.054	8.661	3010.8E6	909.2E6	232.820	218.820
12) T	2,4,5-T	8.310	9.033	2674.0E6	841.4E6	227.058	213.727
13) T	2,4-DB	8.817	9.537	345.6E6	113.2E6	228.017	228.272
14) T	DINOSEB	9.873	9.865	1870.1E6	598.1E6	226.328	216.334
15) T	Picloram	9.696	10.823	3149.3E6	1166.5E6	205.489	192.320
16) T	DCPA	10.137	10.790	3492.7E6	1090.7E6	239.323	229.403

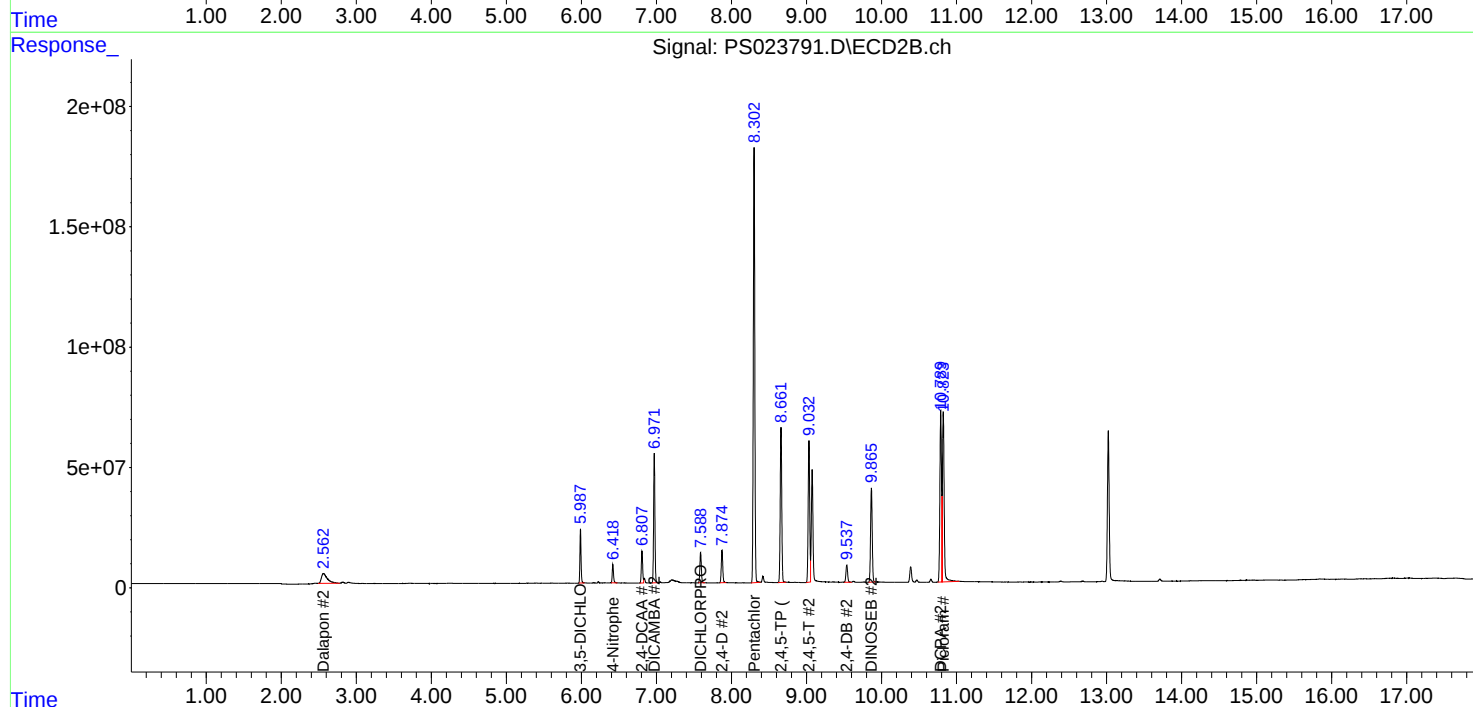
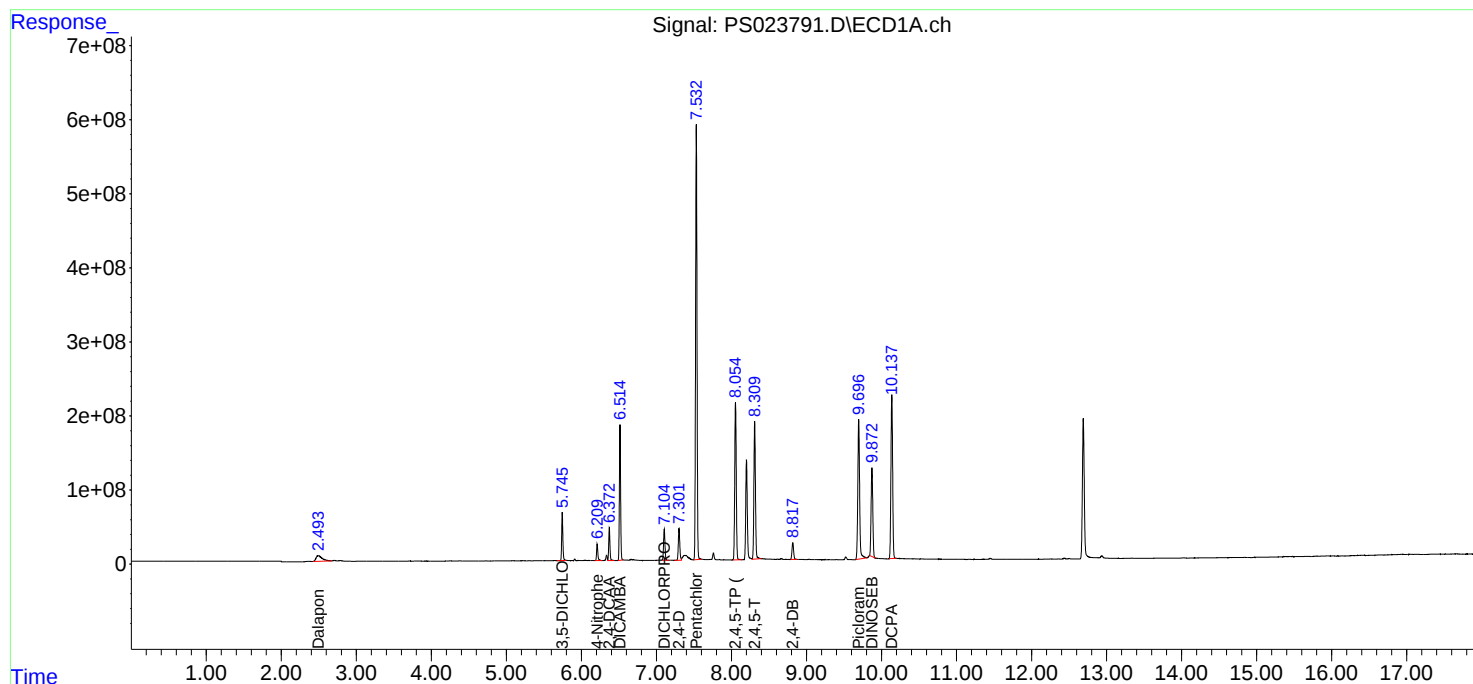
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

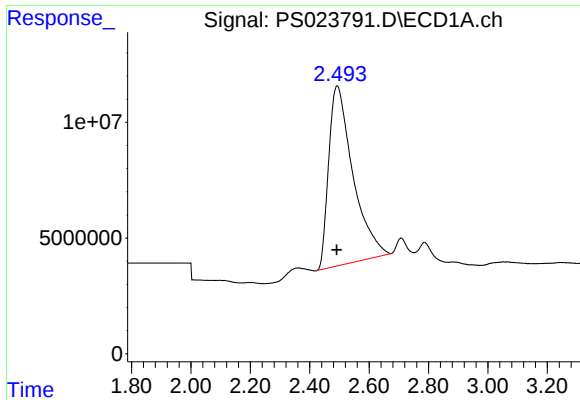
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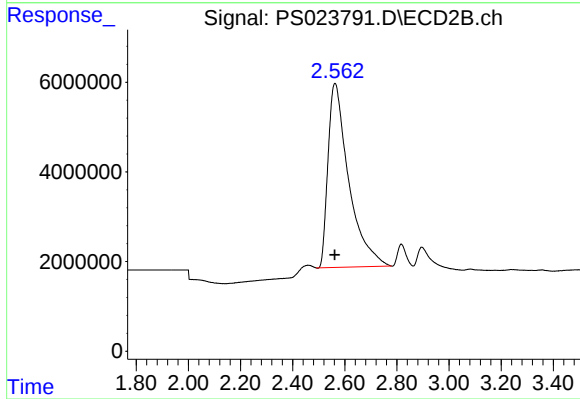




#1 Dalapon

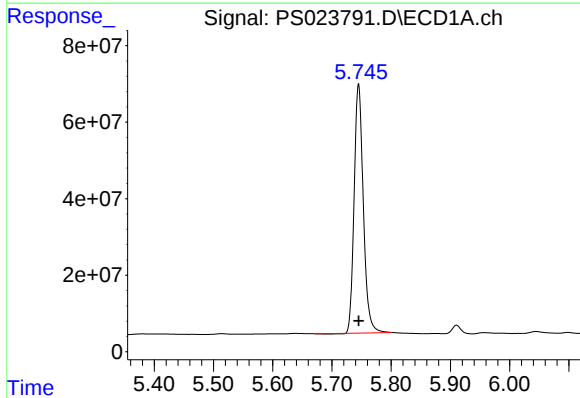
R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 440195255
Conc: 205.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



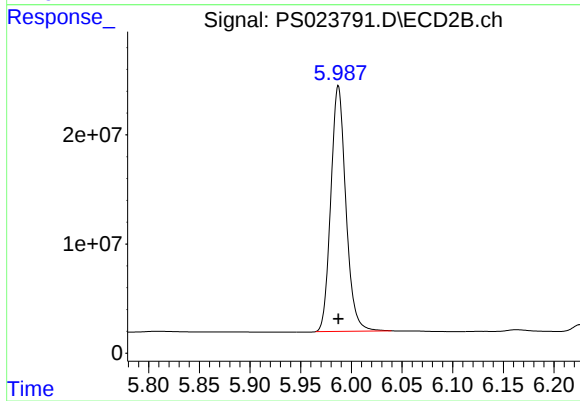
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 226657357
Conc: 204.66 ng/ml



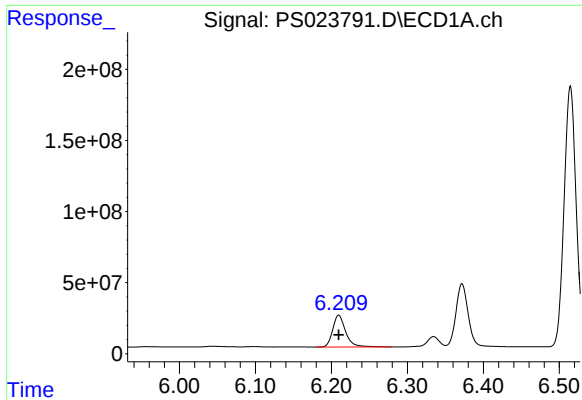
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 699407829
Conc: 226.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

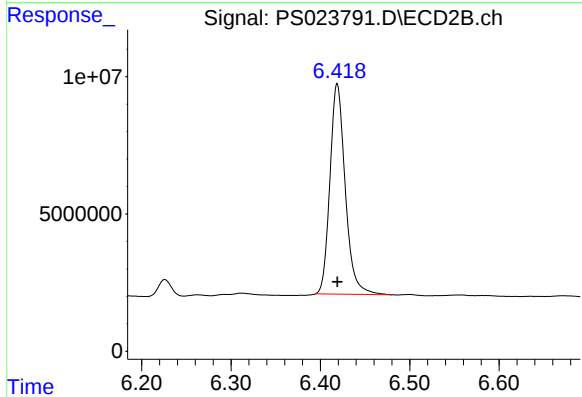
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 232482725
Conc: 217.11 ng/ml



#3 4-Nitrophenol

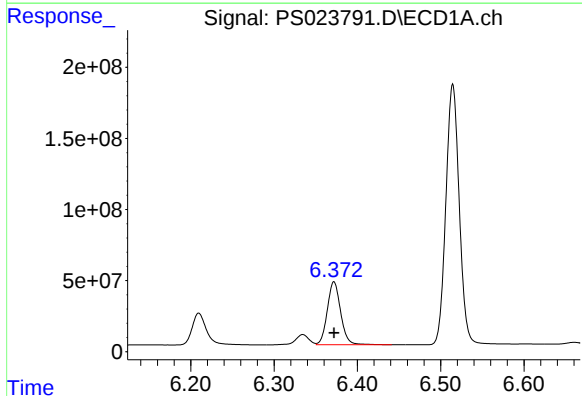
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 264515007
Conc: 212.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



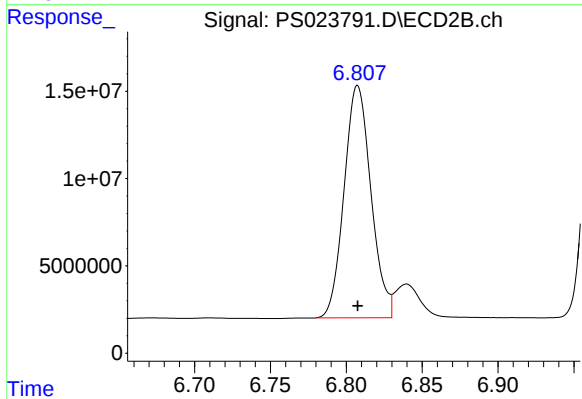
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 91298418
Conc: 215.57 ng/ml



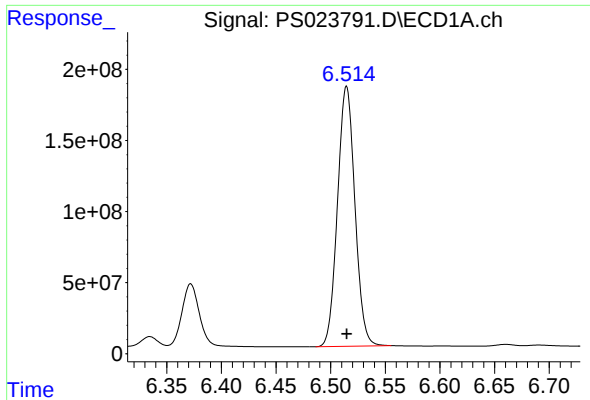
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 494508944
Conc: 249.42 ng/ml



#4 2,4-DCAA

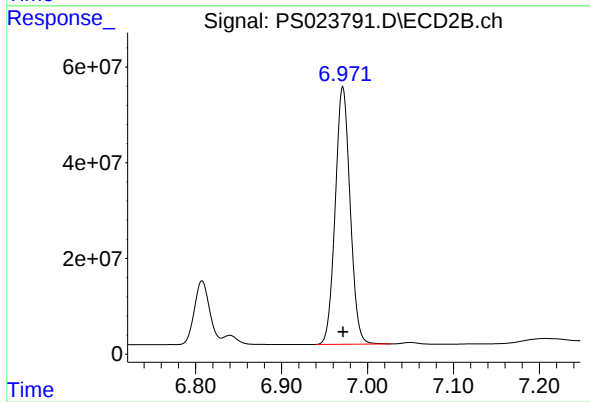
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 163925105
Conc: 241.03 ng/ml



#5 DICAMBA

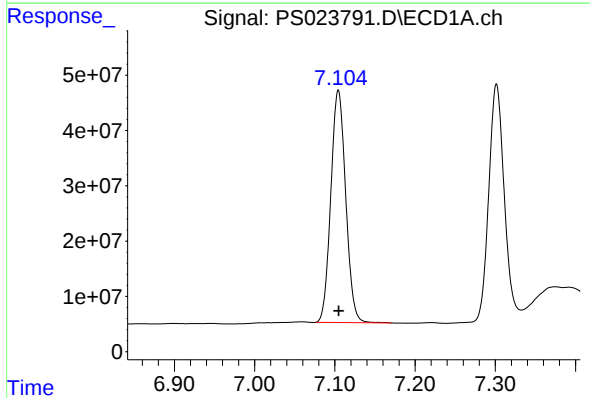
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 2028192766
Conc: 223.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



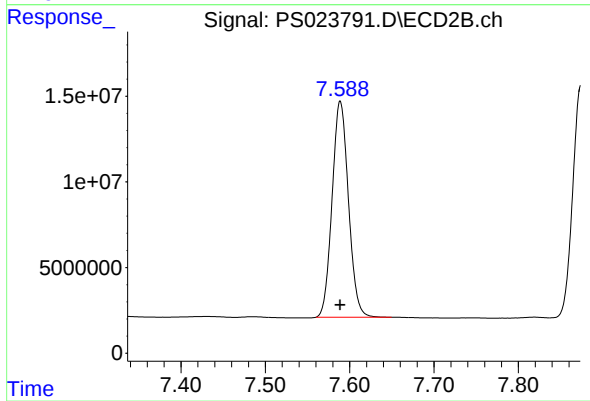
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 647647402
Conc: 212.22 ng/ml



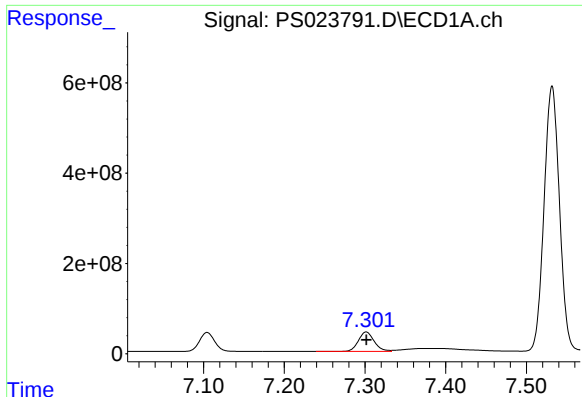
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 541148563
Conc: 231.63 ng/ml



#8 DICHLORPROP

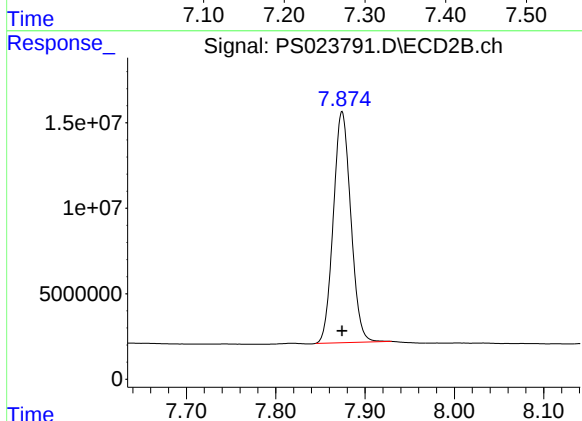
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 169914258
Conc: 224.92 ng/ml



#9 2,4-D

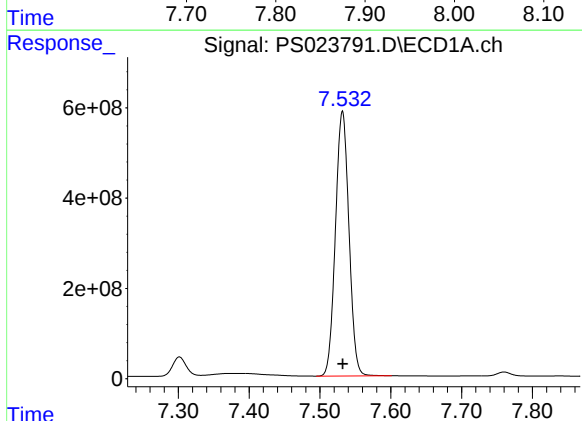
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 585290400
Conc: 226.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



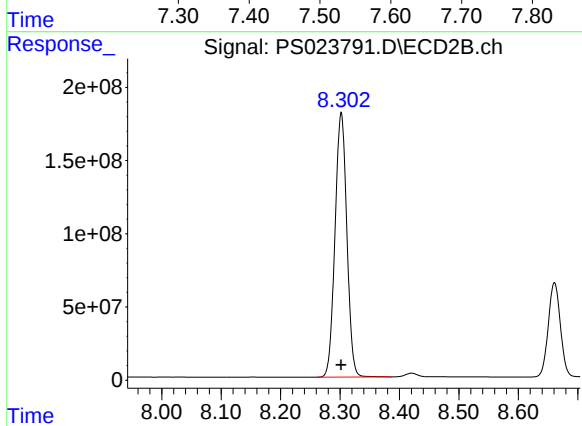
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 183762192
Conc: 215.59 ng/ml



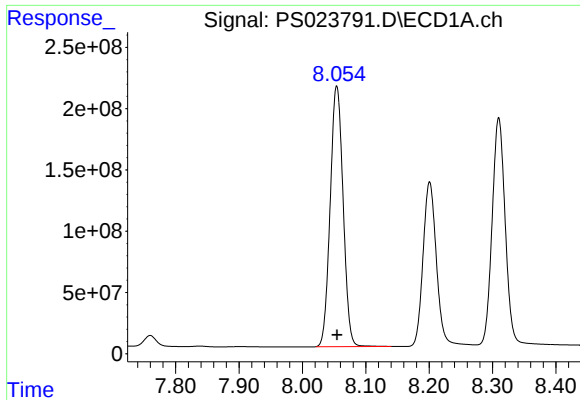
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 7772058535
Conc: 241.70 ng/ml



#10 Pentachlorophenol

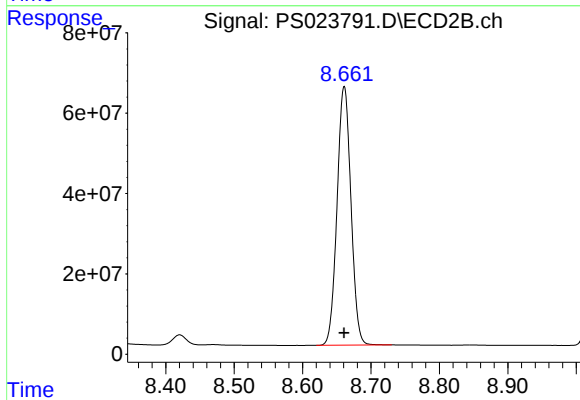
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 2494490960
Conc: 225.52 ng/ml



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

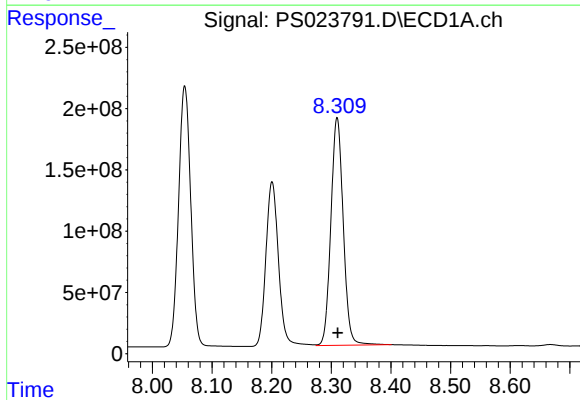
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 3010783207
Conc: 232.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



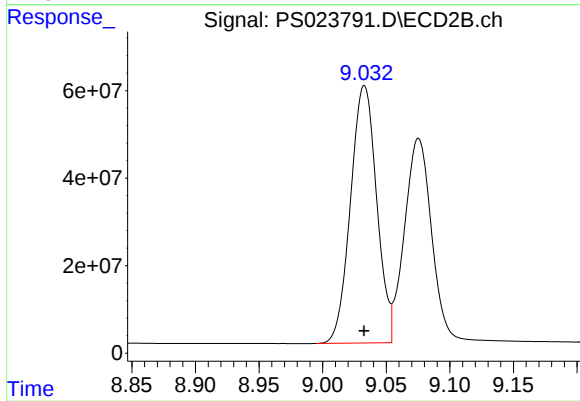
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 909211351
Conc: 218.82 ng/ml



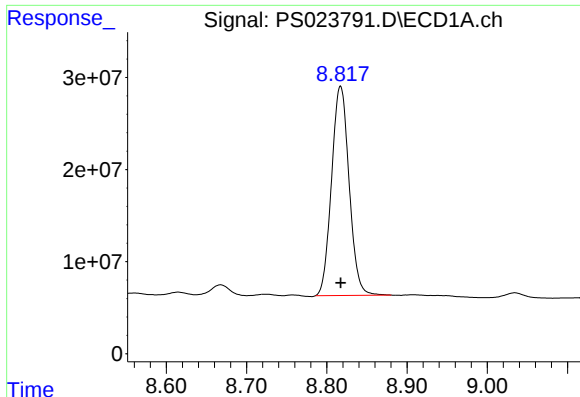
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 2673989794
Conc: 227.06 ng/ml



#12 2,4,5-T

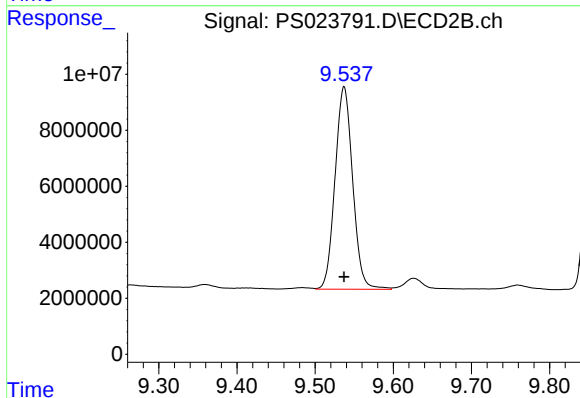
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 841380157
Conc: 213.73 ng/ml



#13 2,4-DB

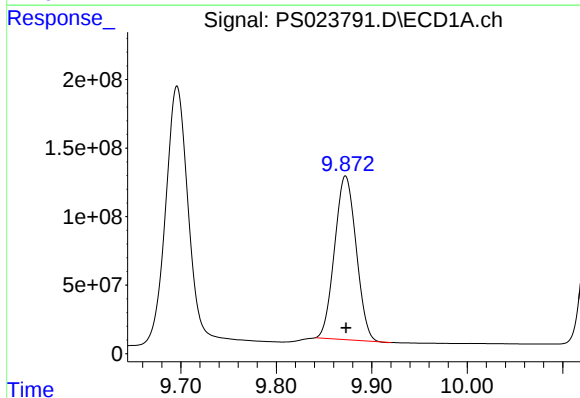
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 345594806
Conc: 228.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



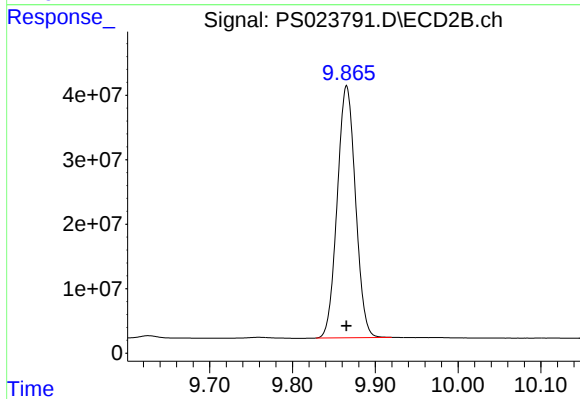
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 113195281
Conc: 228.27 ng/ml



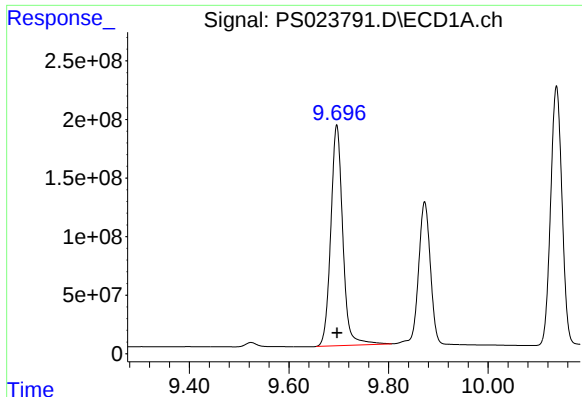
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 1870146591
Conc: 226.33 ng/ml



#14 DINOSEB

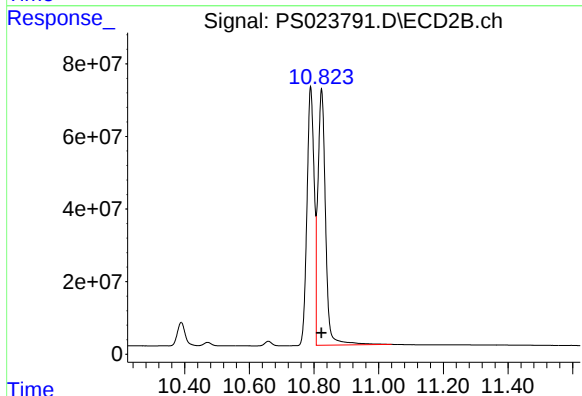
R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 598053381
Conc: 216.33 ng/ml



#15 Picloram

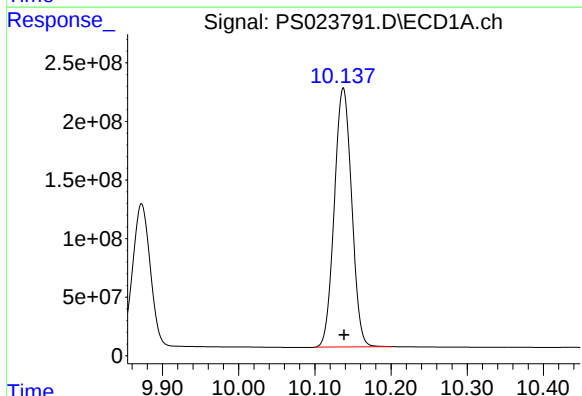
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 3149322331
Conc: 205.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



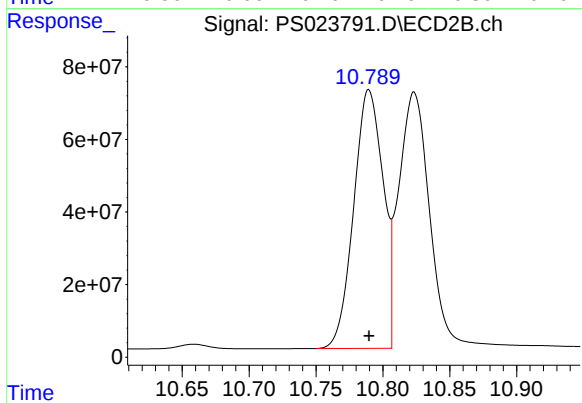
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 1166463860
Conc: 192.32 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.000 min
Response: 3492706564
Conc: 239.32 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 1090694998
Conc: 229.40 ng/ml