

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 10:24
 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: Feb 22 12:21:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:15:03 2024
 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	7.250	7.783	585.5E6	154.5E6	221.415	203.270
Target Compounds							
1) T	Dalapon	2.670	2.720	953.0E6	329.4E6	208.760	198.484
2) T	3,5-DICHL...	6.420	6.733	785.5E6	223.0E6	202.386	187.987
3) T	4-Nitroph...	7.050	7.310	250.8E6	64874969	193.320	189.463
5) T	DICAMBA	7.438	7.984	2163.7E6	617.5E6	195.642	178.480
6) T	MCPD	7.618	8.082	127.3E6	44912327	16.905	17.193
7) T	MCPA	7.767	8.326	193.6E6	60913327	18.374	17.952
8) T	DICHLORPROP	8.150	8.700	586.4E6	158.8E6	206.391	186.513
9) T	2,4-D	8.381	9.030	538.2E6	132.8E6	199.133	179.856
10) T	Pentachlo...	8.680	9.558	8255.8E6	2427.1E6	201.688	187.484
11) T	2,4,5-TP ...	9.263	9.934	2991.1E6	837.2E6	196.800	180.215
12) T	2,4,5-T	9.556	10.354	2588.3E6	616.6E6	189.449	169.207
13) T	2,4-DB	10.134	10.920	304.0E6	64574901	187.886	174.193
14) T	DINOSEB	11.349	11.298	2086.4E6	557.7E6	192.298	179.380
15) T	Picloram	11.154	12.395	2528.0E6	529.1E6	178.558	158.582
16) T	DCPA	11.642	12.342	3733.5E6	911.7E6	196.657	178.042

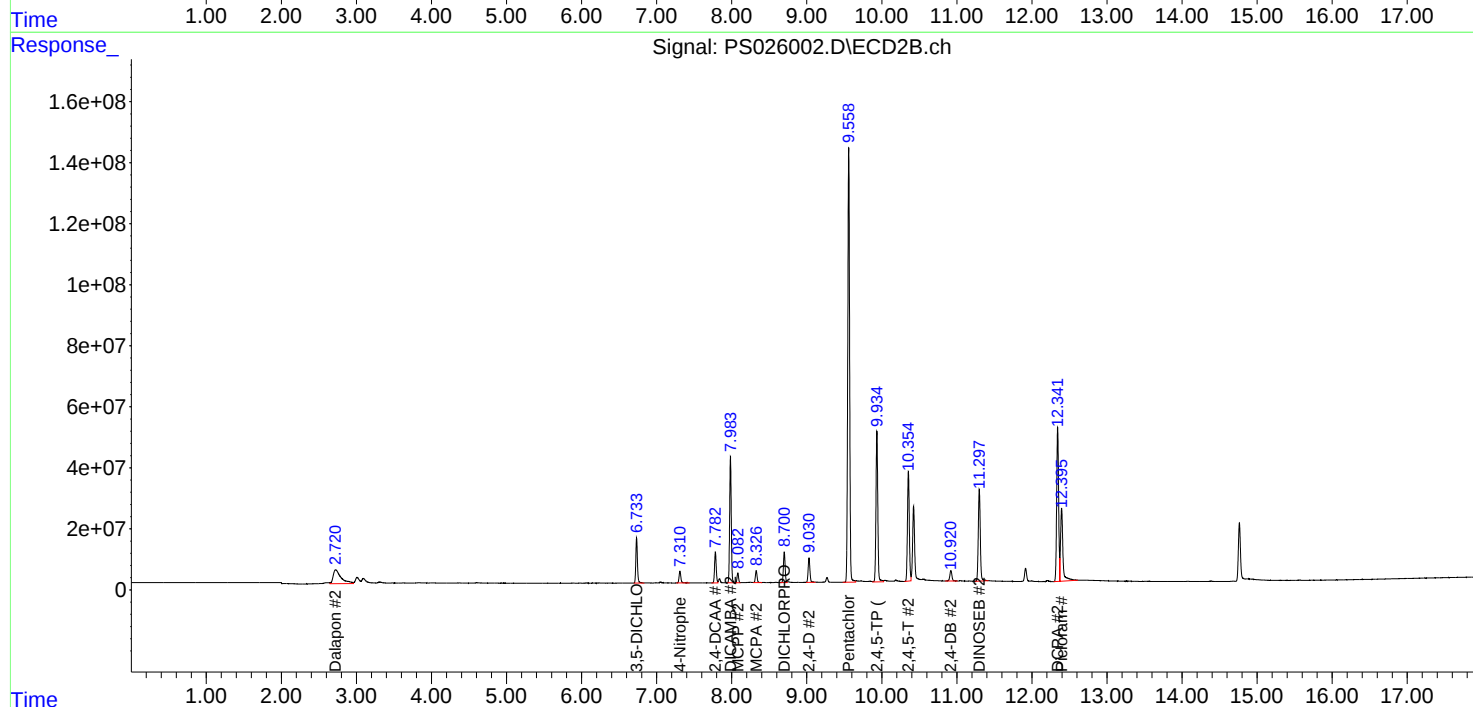
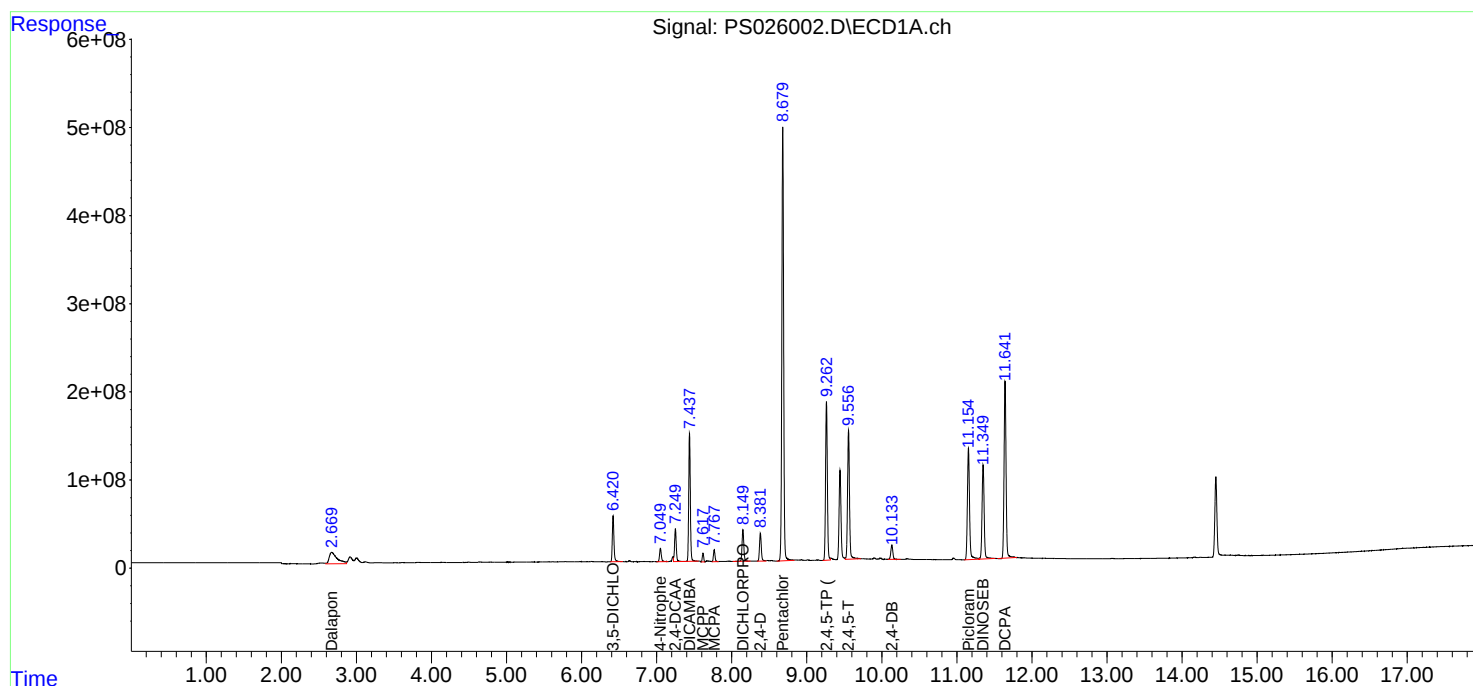
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

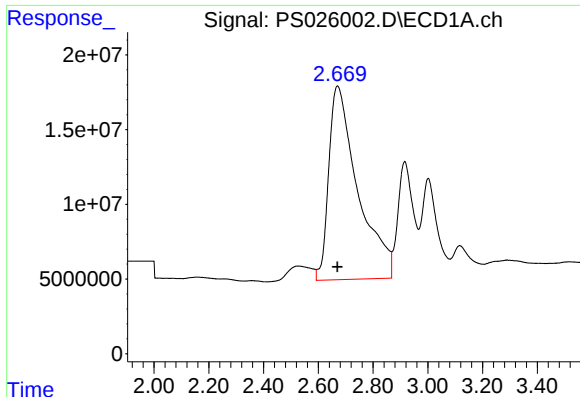
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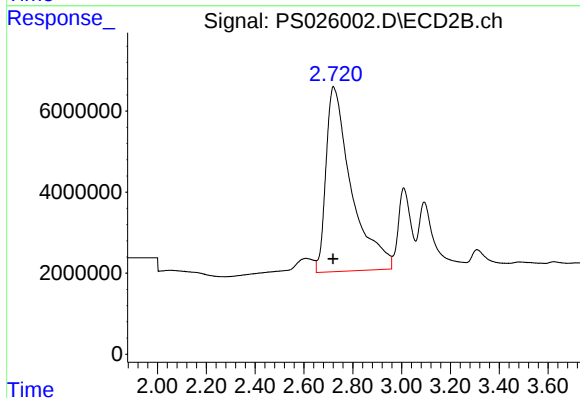




#1 Dalapon

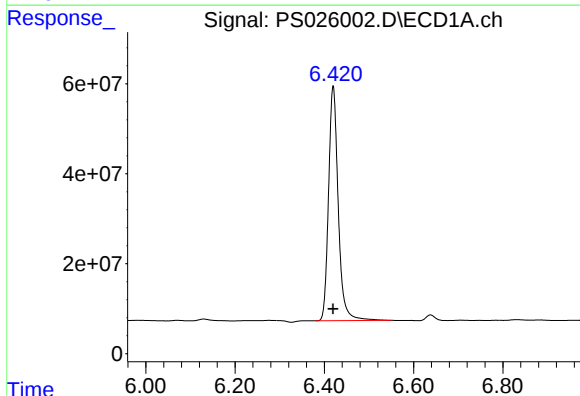
R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 953013468
Conc: 208.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



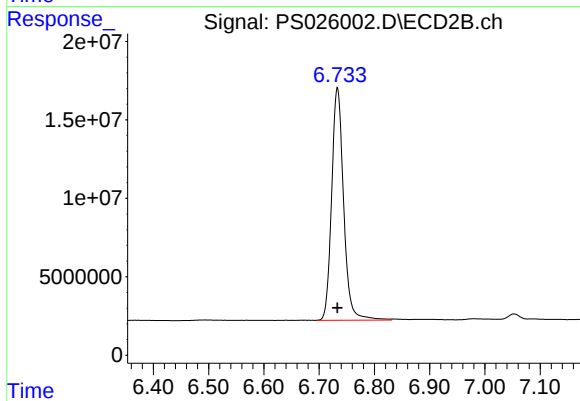
#1 Dalapon

R.T.: 2.720 min
Delta R.T.: 0.000 min
Response: 329403685
Conc: 198.48 ng/ml



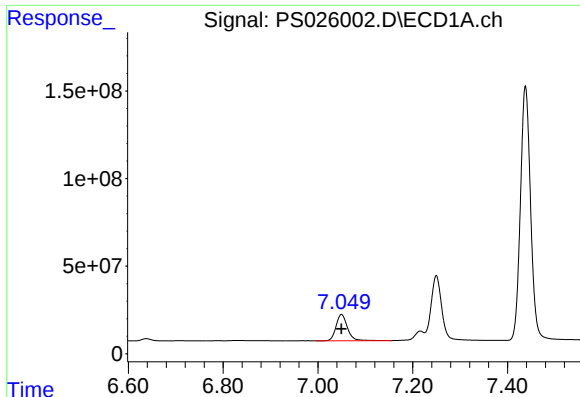
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 785494577
Conc: 202.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

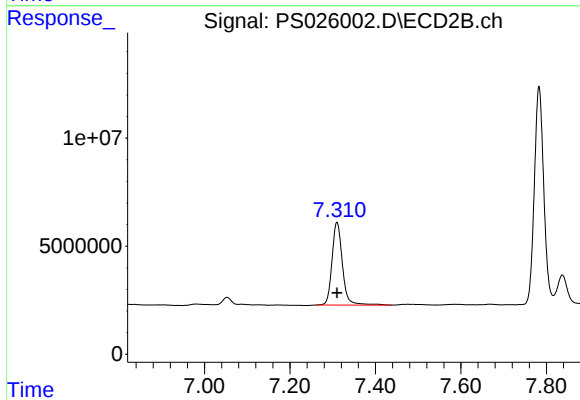
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 223028402
Conc: 187.99 ng/ml



#3 4-Nitrophenol

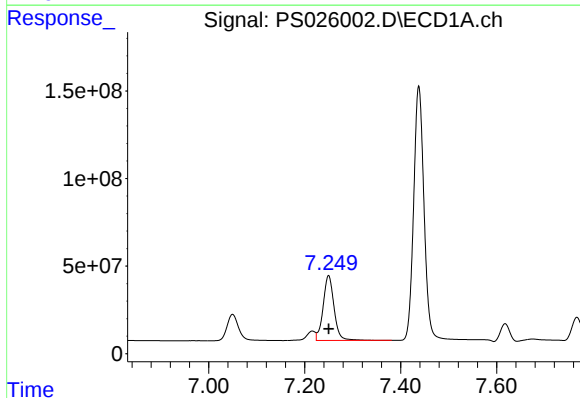
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 250802296
Conc: 193.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



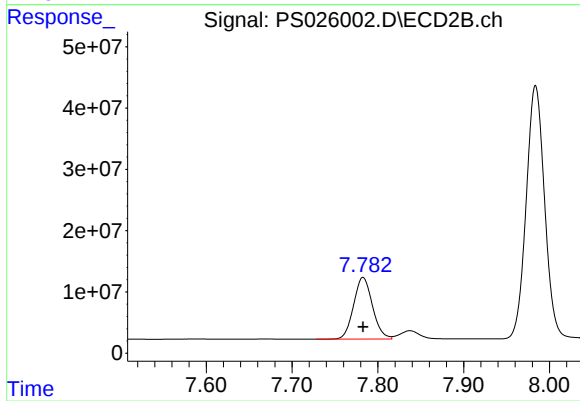
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 64874969
Conc: 189.46 ng/ml



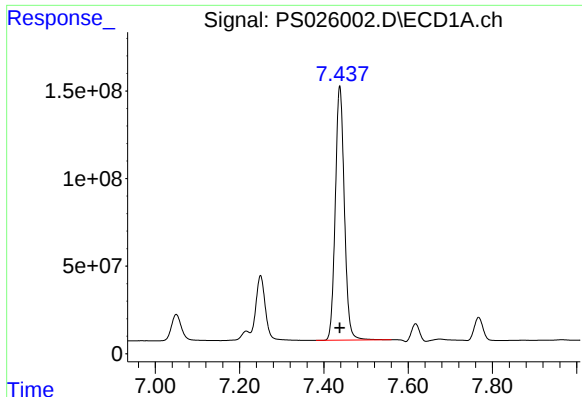
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 585539319
Conc: 221.41 ng/ml



#4 2,4-DCAA

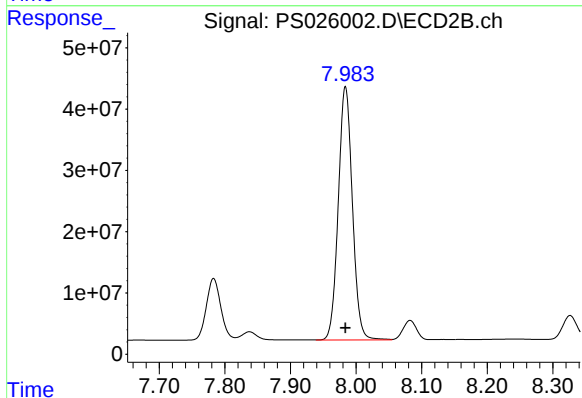
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 154466380
Conc: 203.27 ng/ml



#5 DICAMBA

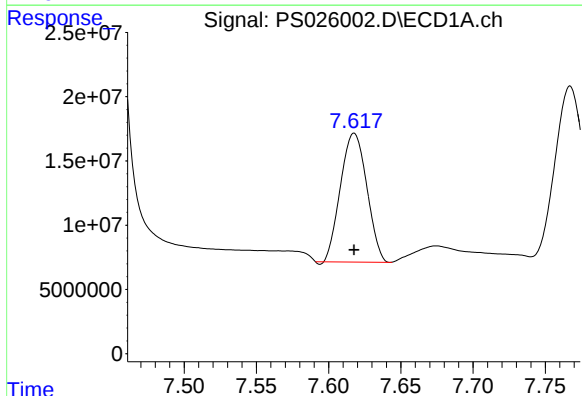
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 2163666066
Conc: 195.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



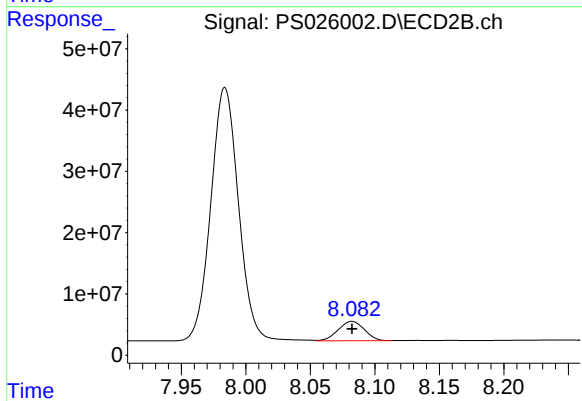
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 617481580
Conc: 178.48 ng/ml



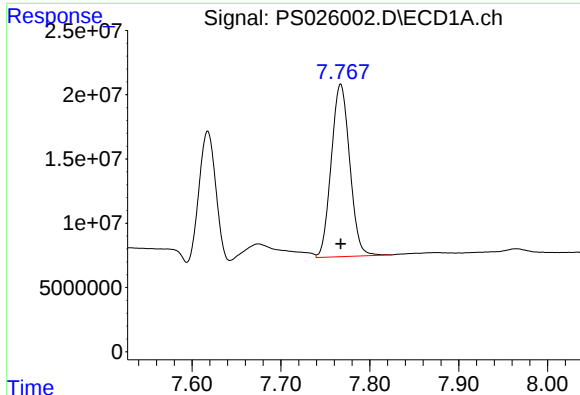
#6 MCP

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 127276582
Conc: 16.90 ug/ml



#6 MCP

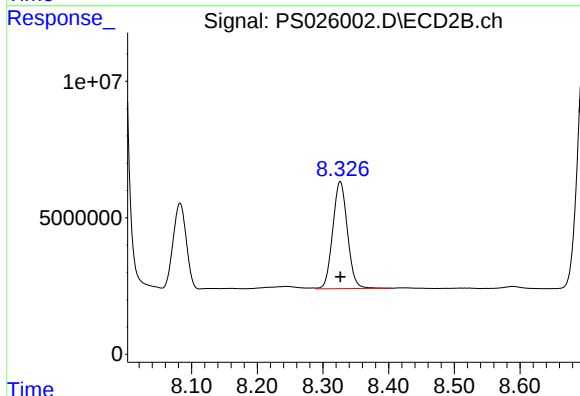
R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 44912327
Conc: 17.19 ug/ml



#7 MCPA

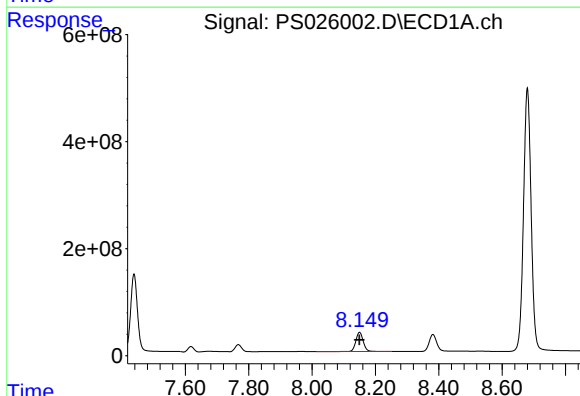
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 193633224
Conc: 18.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



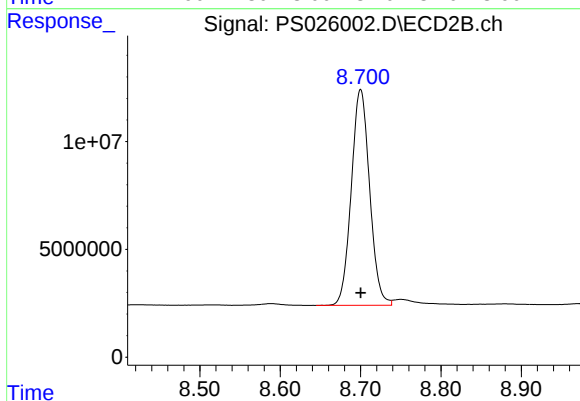
#7 MCPA

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 60913327
Conc: 17.95 ug/ml



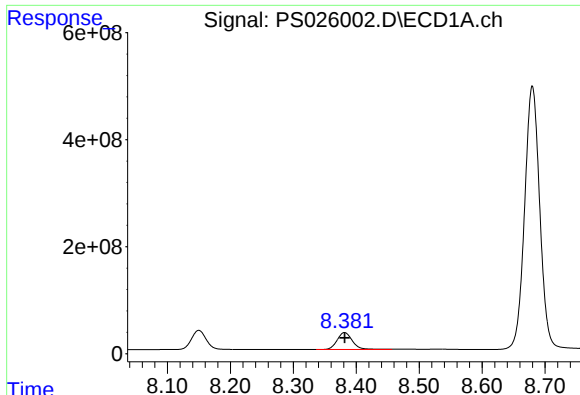
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 586390696
Conc: 206.39 ng/ml



#8 DICHLORPROP

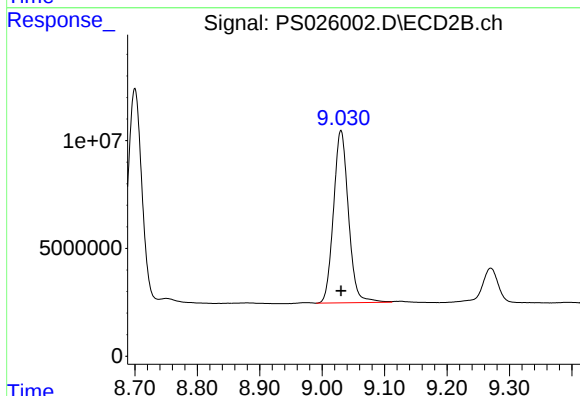
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 158762211
Conc: 186.51 ng/ml



#9 2,4-D

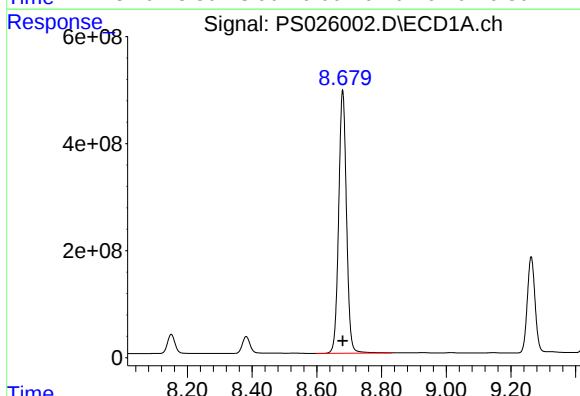
R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 538175707
Conc: 199.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



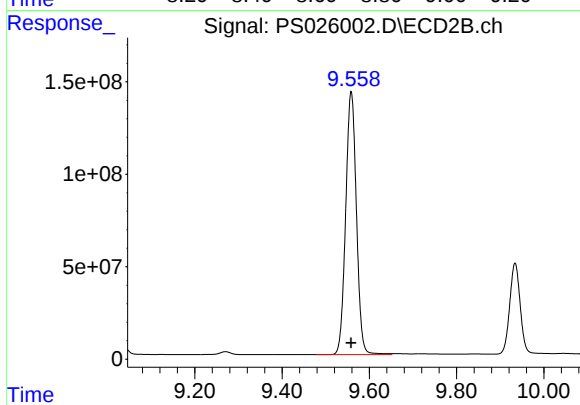
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 132821542
Conc: 179.86 ng/ml



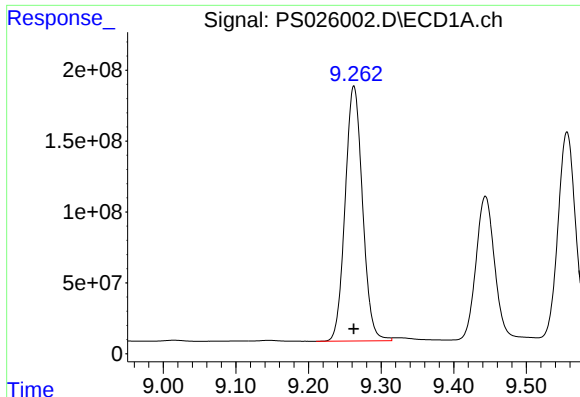
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 8255830936
Conc: 201.69 ng/ml



#10 Pentachlorophenol

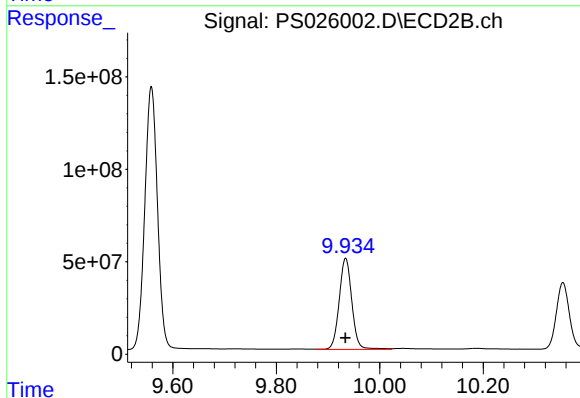
R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 2427083215
Conc: 187.48 ng/ml



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

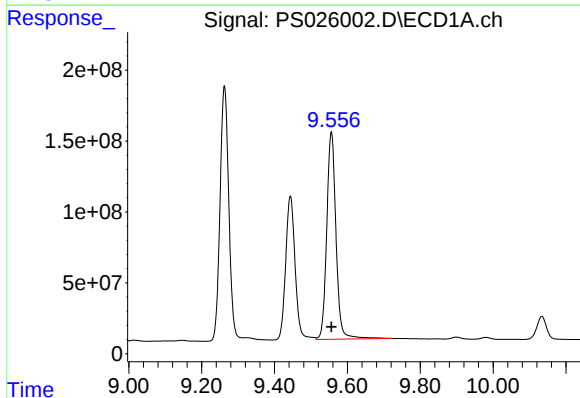
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 2991088349
Conc: 196.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



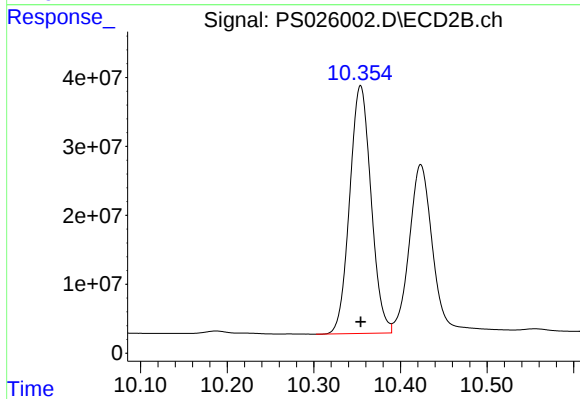
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 837184656
Conc: 180.22 ng/ml



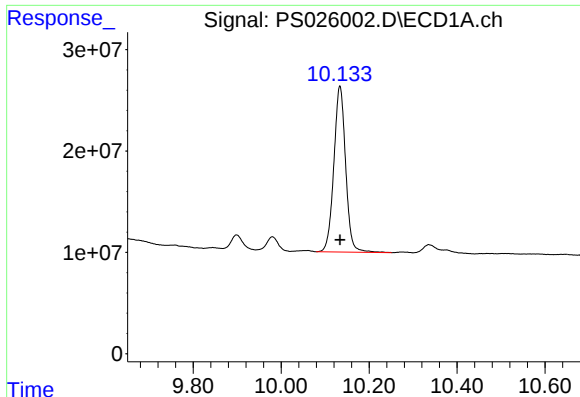
#12 2,4,5-T

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 2588292877
Conc: 189.45 ng/ml



#12 2,4,5-T

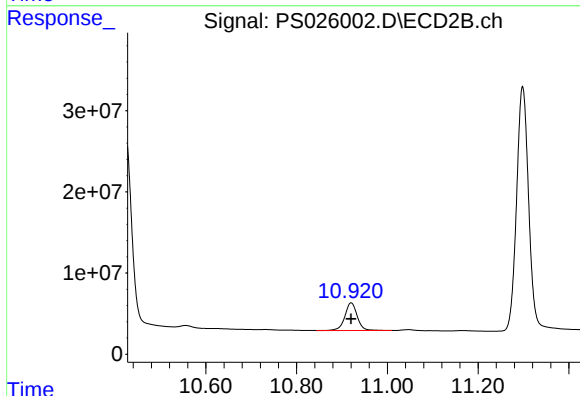
R.T.: 10.354 min
Delta R.T.: 0.000 min
Response: 616600316
Conc: 169.21 ng/ml



#13 2,4-DB

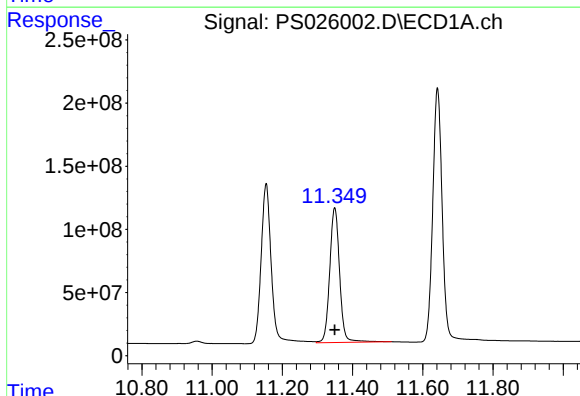
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 303970201
Conc: 187.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



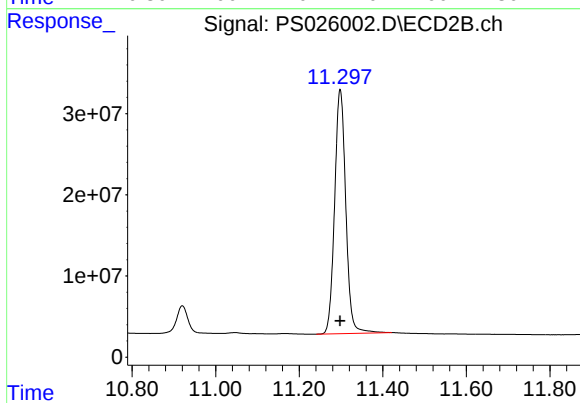
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 64574901
Conc: 174.19 ng/ml



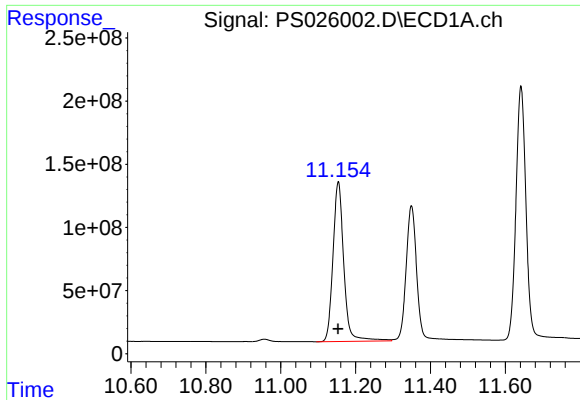
#14 DINOSEB

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 2086386884
Conc: 192.30 ng/ml



#14 DINOSEB

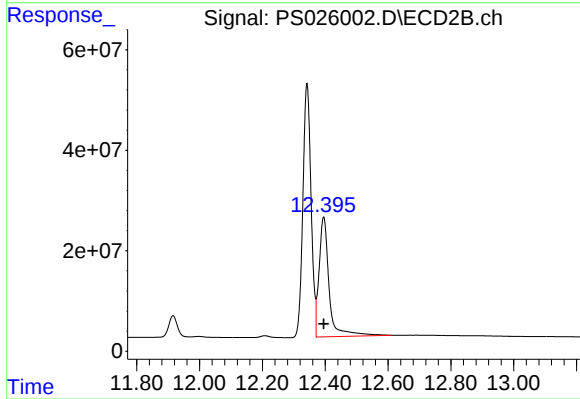
R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 557747965
Conc: 179.38 ng/ml



#15 Picloram

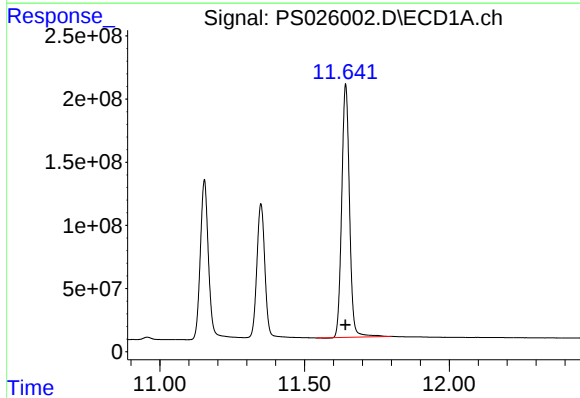
R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 2528018987
Conc: 178.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



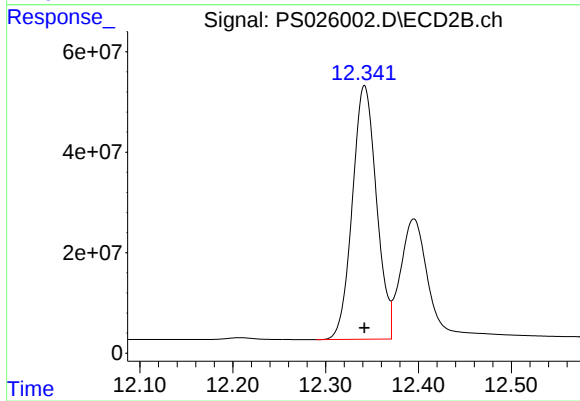
#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 529140615
Conc: 158.58 ng/ml



#16 DCPA

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 3733450930
Conc: 196.66 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 911653406
Conc: 178.04 ng/ml