

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 13:21
 Operator : DD\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: Jun 14 14:52:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 14 14:51:15 2021
 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	7.229	6.781	577.0E6	105.7E6	209.610	196.654
Target Compounds							
1) T	Dalapon	3.045	2.526	517.9E6	105.0E6	183.459	169.794
2) T	3,5-DICHL...	6.440	5.967	743.1E6	147.7E6	196.053	180.767
3) T	4-Nitroph...	7.056	6.398	267.1E6	57204697	176.510	180.557
5) T	DICAMBA	7.422	6.945	2076.2E6	414.0E6	193.790	182.813
6) T	MCPD	7.588	7.037	124.6E6	30123526	15.113	16.817
7) T	MCPA	7.735	7.248	183.6E6	48443759	16.186	18.269
8) T	DICHLORPROP	8.115	7.566	503.5E6	102.0E6	195.232	185.972
9) T	2,4-D	8.343	7.857	561.5E6	119.6E6	195.881	183.807
10) T	Pentachlo...	8.656	8.287	7960.9E6	1563.8E6	213.655	208.239
11) T	2,4,5-TP ...	9.207	8.648	2909.8E6	562.7E6	200.426	188.471
12) T	2,4,5-T	9.490	9.025	2803.3E6	556.5E6	196.456	187.117
13) T	2,4-DB	10.040	9.531	584.6E6	71606806	184.091	180.455
14) T	DINOSEB	11.203	9.859	1667.7E6	298.1E6	173.616	162.541
15) T	Picloram	11.018	10.837	3670.6E6	789.5E6	188.271	189.351
16) T	DCPA	11.470	10.792	4357.9E6	906.2E6	207.296	199.631

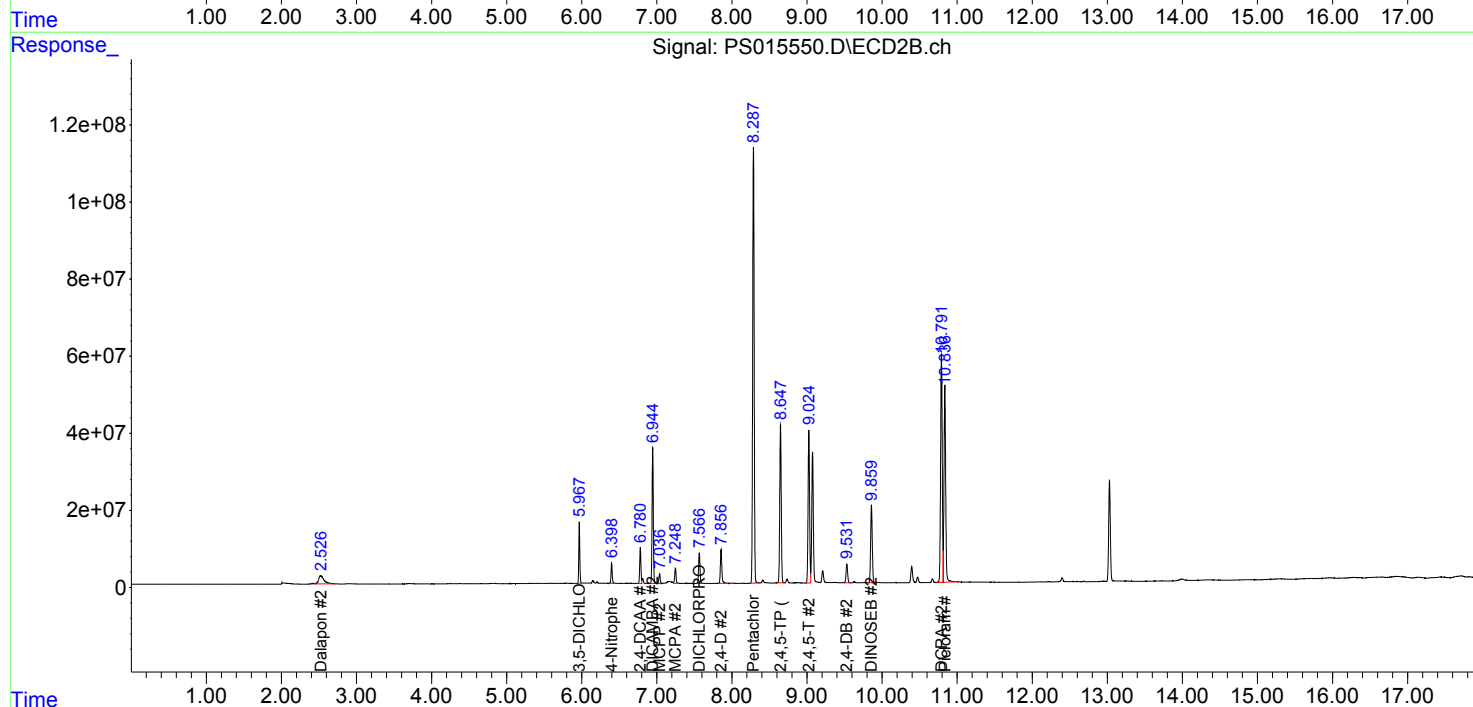
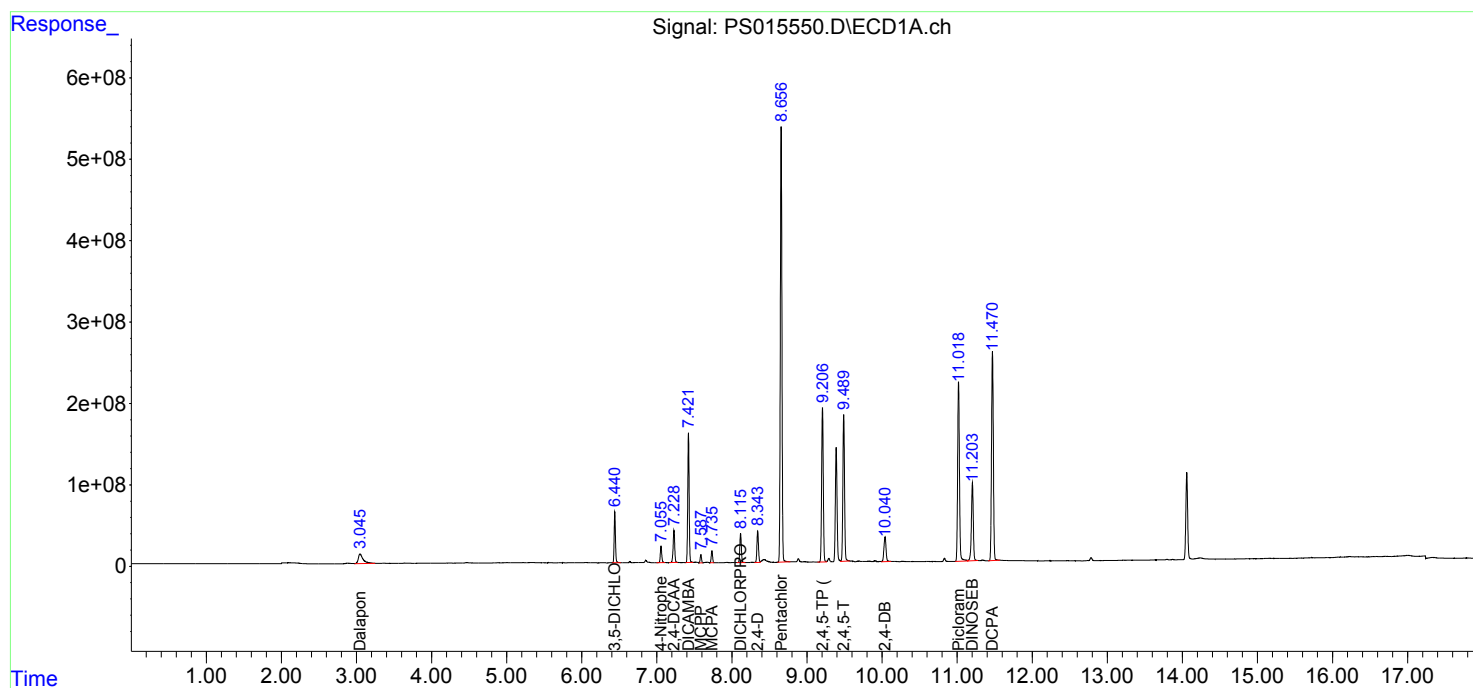
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

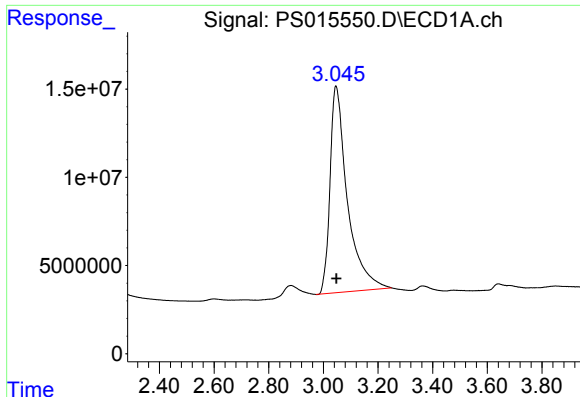
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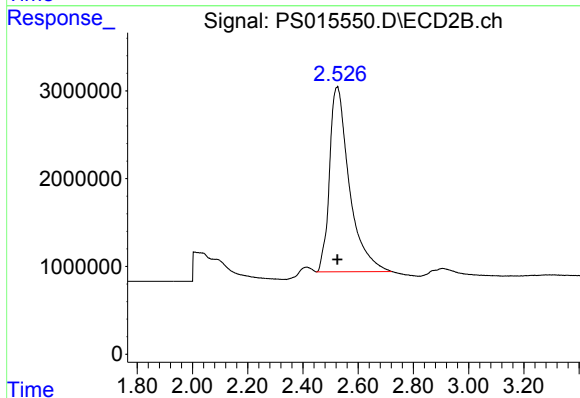




#1 Dalapon

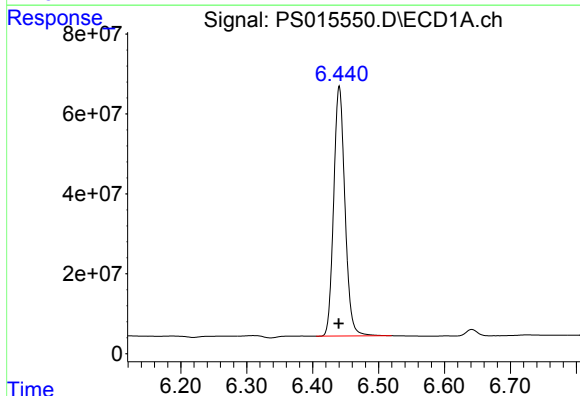
R.T.: 3.045 min
Delta R.T.: -0.002 min
Response: 517873601
Conc: 183.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



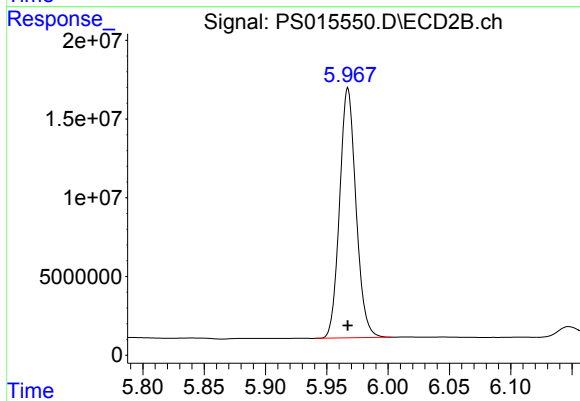
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.000 min
Response: 104982178
Conc: 169.79 ng/ml



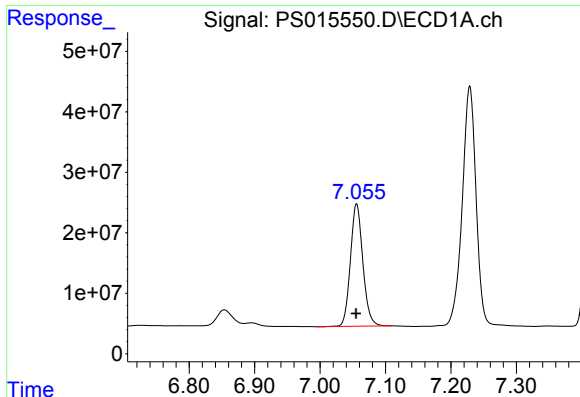
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 743079138
Conc: 196.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

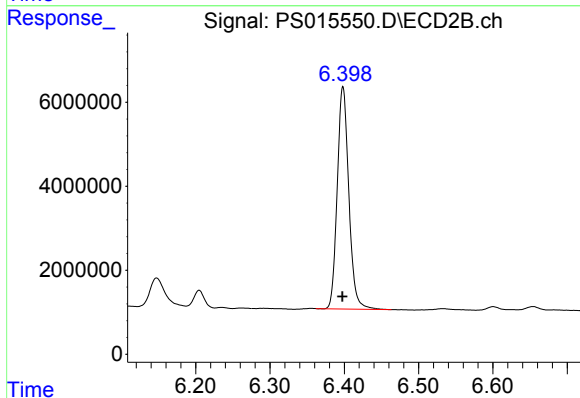
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 147673353
Conc: 180.77 ng/ml



#3 4-Nitrophenol

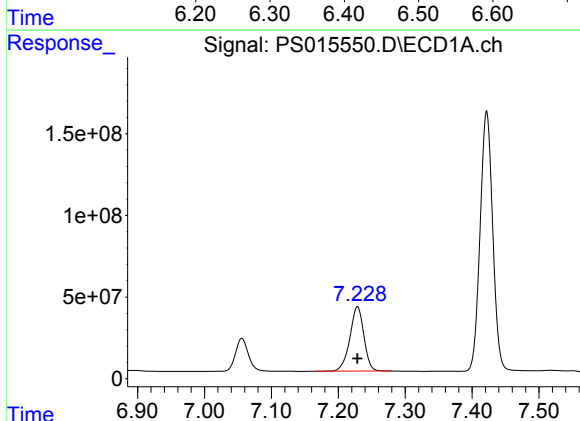
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 267128741
Conc: 176.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



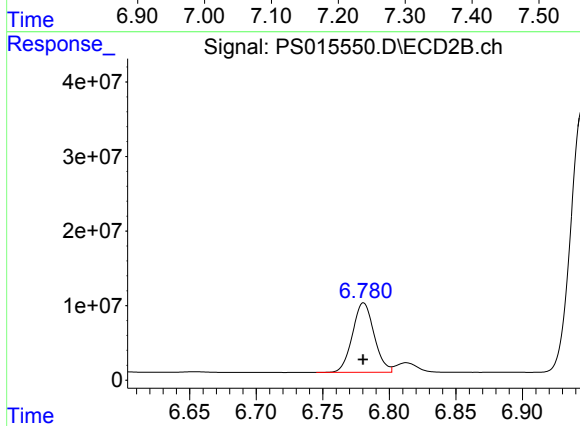
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 57204697
Conc: 180.56 ng/ml



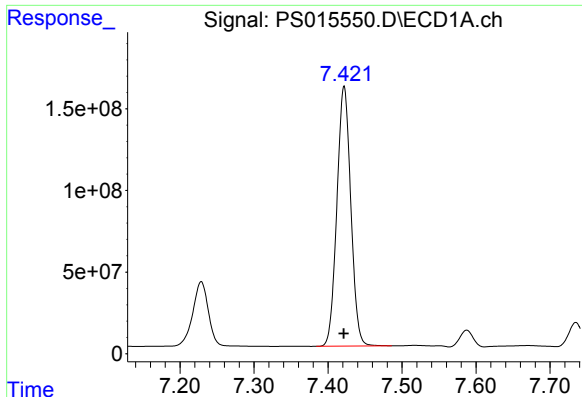
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 576988531
Conc: 209.61 ng/ml



#4 2,4-DCAA

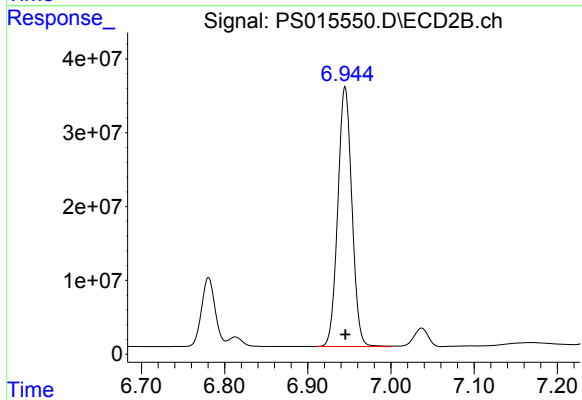
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 105660438
Conc: 196.65 ng/ml



#5 DICAMBA

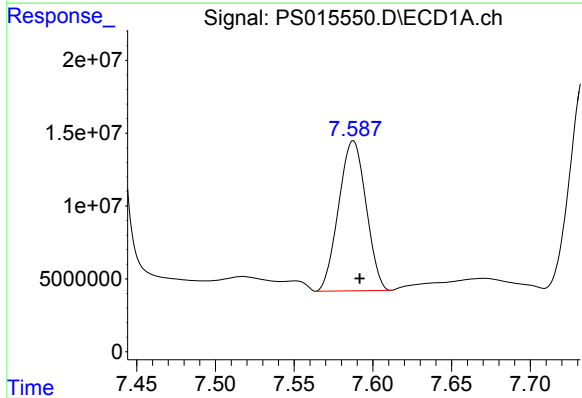
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 2076162284
Conc: 193.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



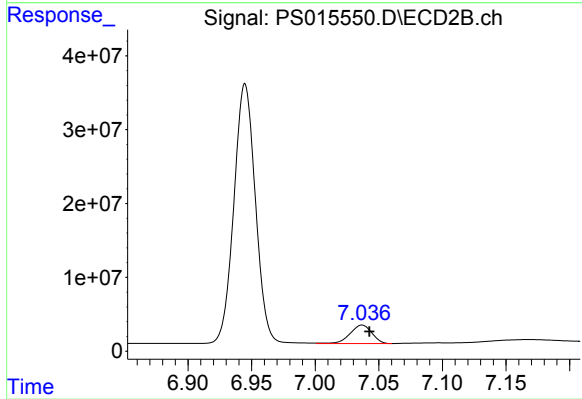
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 413993630
Conc: 182.81 ng/ml



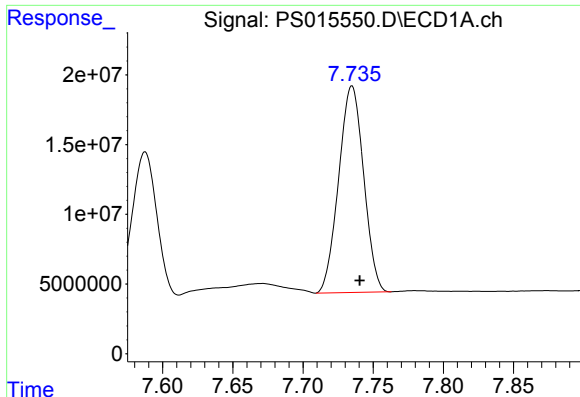
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 124623001
Conc: 15.11 ug/ml



#6 MCP

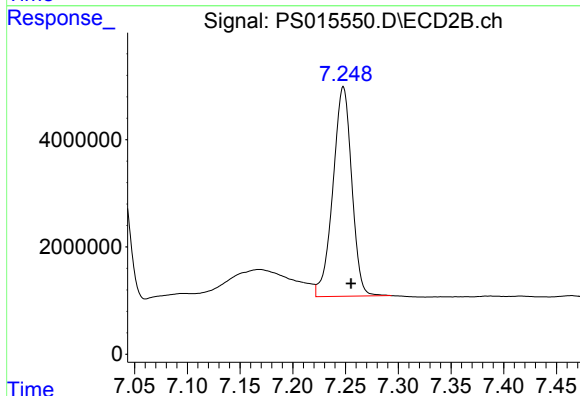
R.T.: 7.037 min
Delta R.T.: -0.006 min
Response: 30123526
Conc: 16.82 ug/ml



#7 MCPA

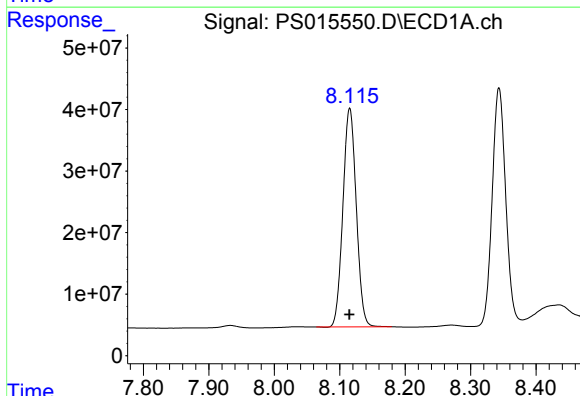
R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 183555881
Conc: 16.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



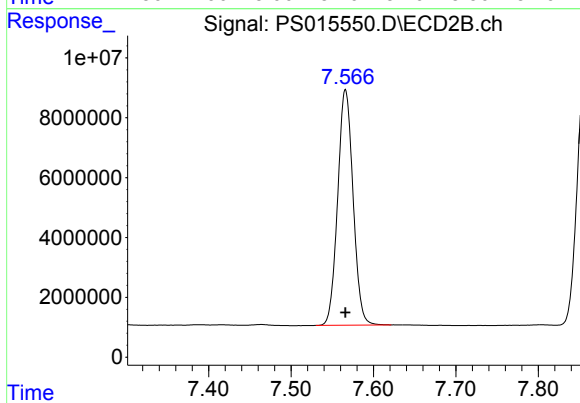
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.007 min
Response: 48443759
Conc: 18.27 ug/ml



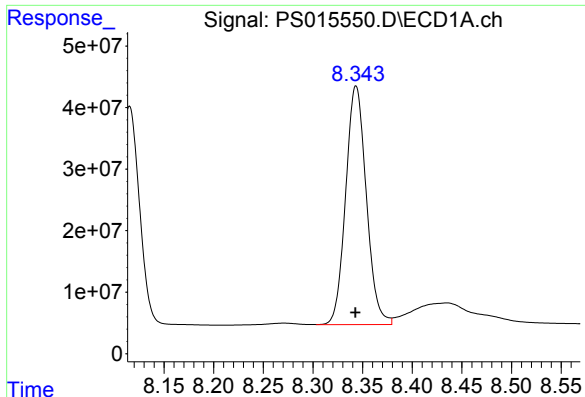
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 503525239
Conc: 195.23 ng/ml



#8 DICHLORPROP

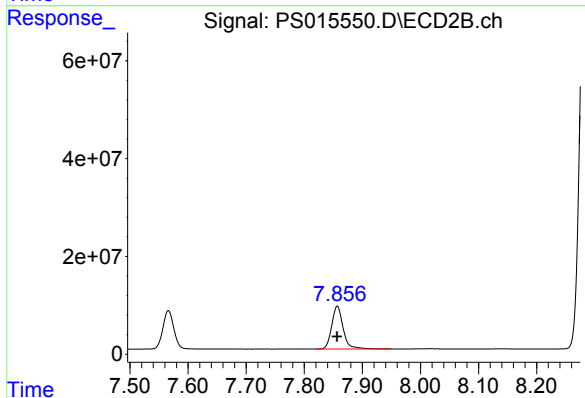
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 102038964
Conc: 185.97 ng/ml



#9 2,4-D

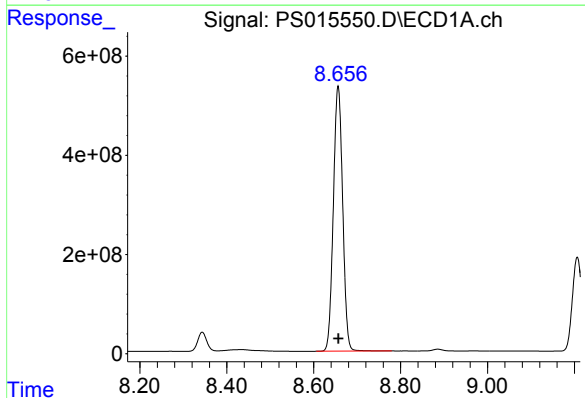
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 561480505
Conc: 195.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



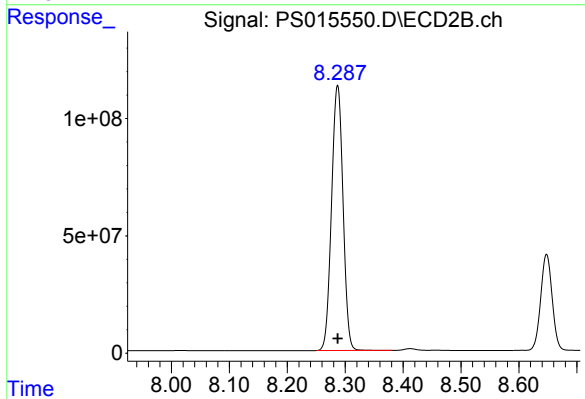
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 119637028
Conc: 183.81 ng/ml



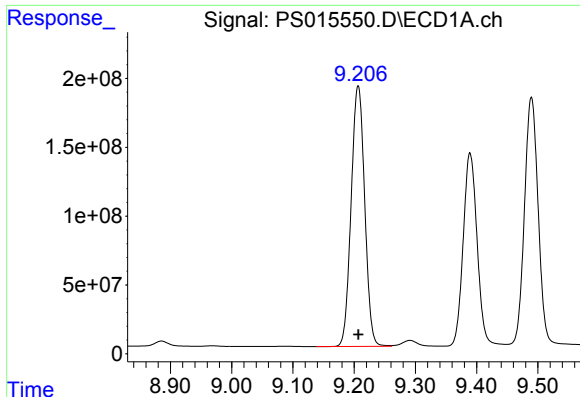
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 7960938506
Conc: 213.66 ng/ml



#10 Pentachlorophenol

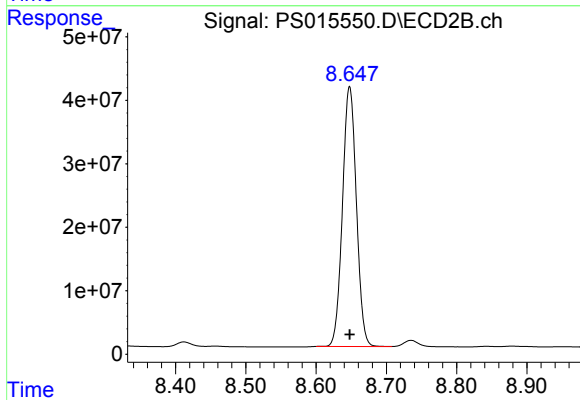
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1563823679
Conc: 208.24 ng/ml



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

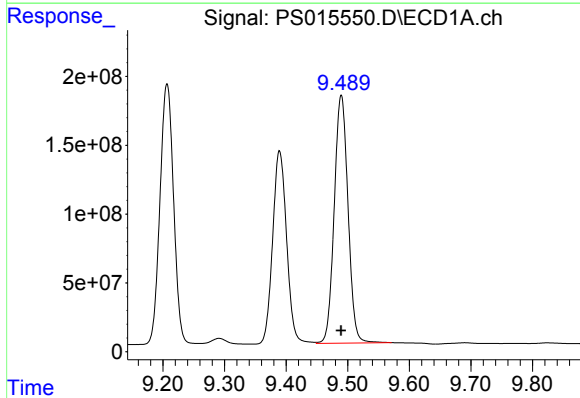
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 2909800498
Conc: 200.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



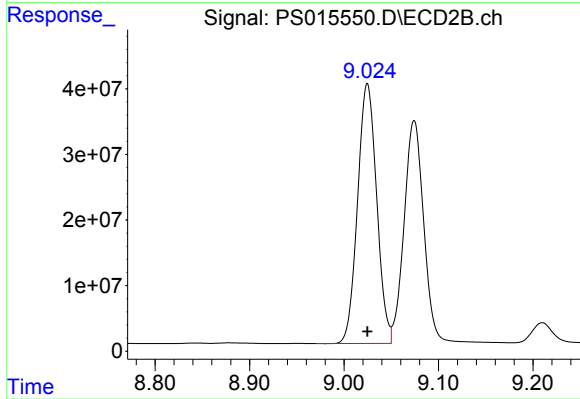
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 562713301
Conc: 188.47 ng/ml



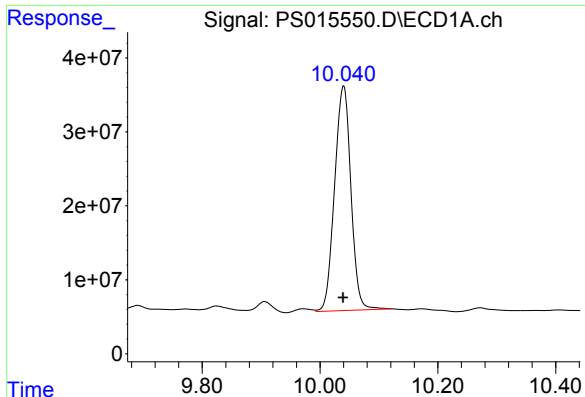
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 2803334263
Conc: 196.46 ng/ml



#12 2,4,5-T

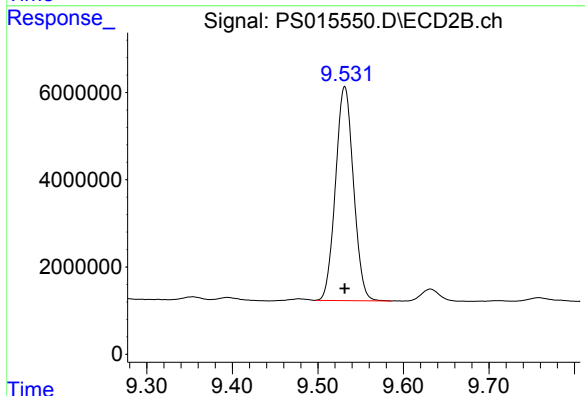
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 556508867
Conc: 187.12 ng/ml



#13 2,4-DB

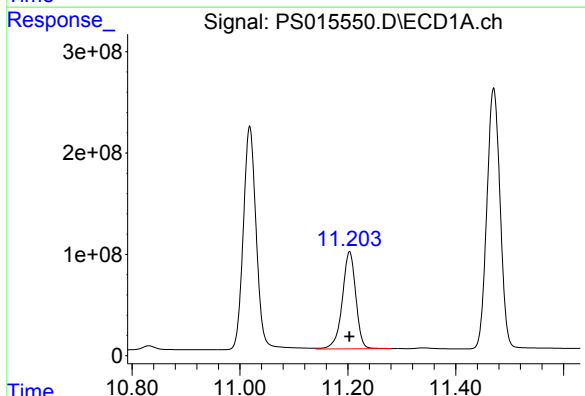
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 584639277
Conc: 184.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



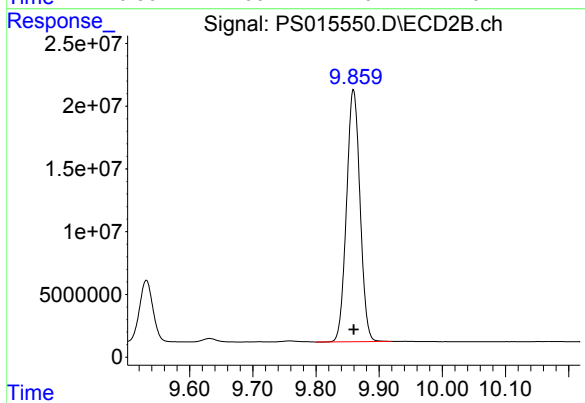
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 71606806
Conc: 180.46 ng/ml



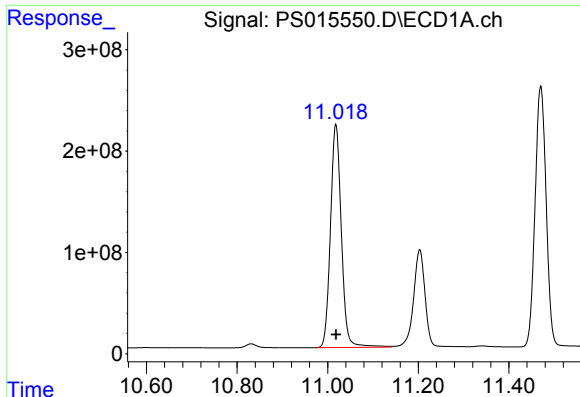
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 1667737509
Conc: 173.62 ng/ml



#14 DINOSEB

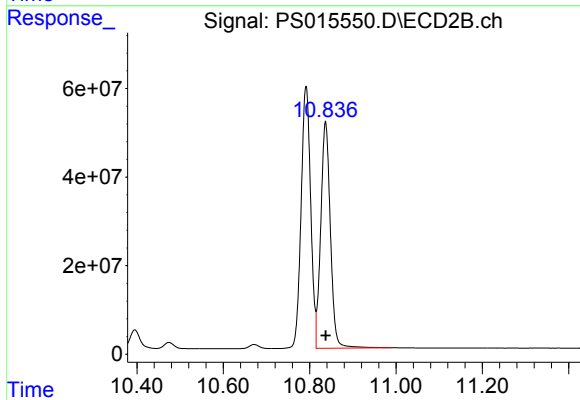
R.T.: 9.859 min
Delta R.T.: 0.000 min
Response: 298101403
Conc: 162.54 ng/ml



#15 Picloram

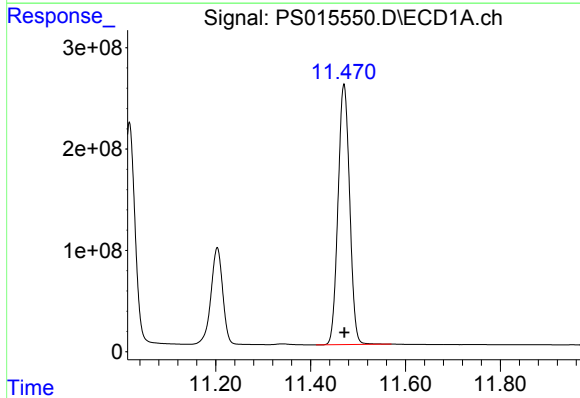
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 3670589530
Conc: 188.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



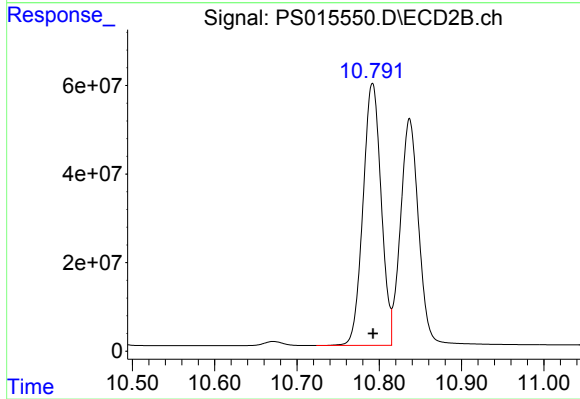
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 789528784
Conc: 189.35 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.000 min
Response: 4357935079
Conc: 207.30 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 906221757
Conc: 199.63 ng/ml