

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121322\
 Data File : PS021443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 09:42
 Operator : AR\AJ
 Sample : PB149547BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 20:42:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.378	6.811	1388.2E6	852.3E6	477.780	494.379
Target Compounds							
1) T	Dalapon	2.479	2.554	1417.9E6	1004.6E6	448.679	447.485
2) T	3,5-DICHL...	5.750	5.991	1868.4E6	1231.4E6	470.122	470.585
3) T	4-Nitroph...	6.219	6.426	762.1E6	516.1E6	423.827	442.872
5) T	DICAMBA	6.520	6.974	5637.1E6	3694.4E6	489.868	483.736
6) T	MCPD	6.674	7.071	414.7E6	274.4E6	44.416	46.637
7) T	MCPA	6.800	7.283	588.5E6	392.6E6	45.941	44.402
8) T	DICHLORPROP	7.118	7.599	1476.2E6	918.5E6	469.559	466.330
9) T	2,4-D	7.322	7.892	1788.4E6	1135.9E6	468.035	470.885
10) T	Pentachlo...	7.547	8.318	21474.0E6	13386.0E6	528.062	507.773
11) T	2,4,5-TP ...	8.077	8.680	9058.9E6	5495.8E6	489.922	490.758
12) T	2,4,5-T	8.338	9.056	9344.3E6	5288.7E6	495.260	487.952
13) T	2,4-DB	8.846	9.563	1656.8E6	670.0E6	452.395	466.079
14) T	DINOSEB	9.899	9.890	7732.0E6	3802.5E6	485.289	480.774
15) T	Picloram	9.735	10.862	13681.6E6	7873.6E6	477.710	484.179
16) T	DCPA	10.166	10.818	12598.4E6	6705.0E6	494.685	494.170

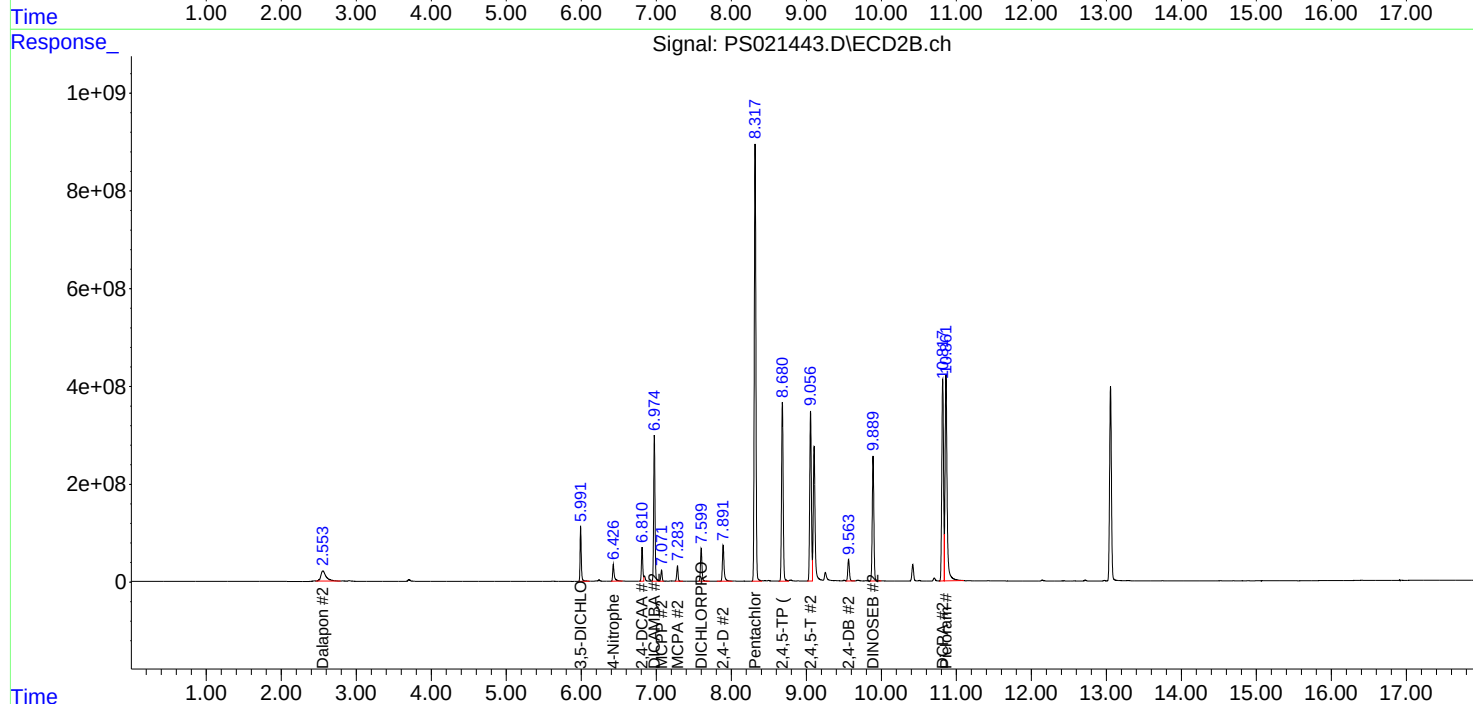
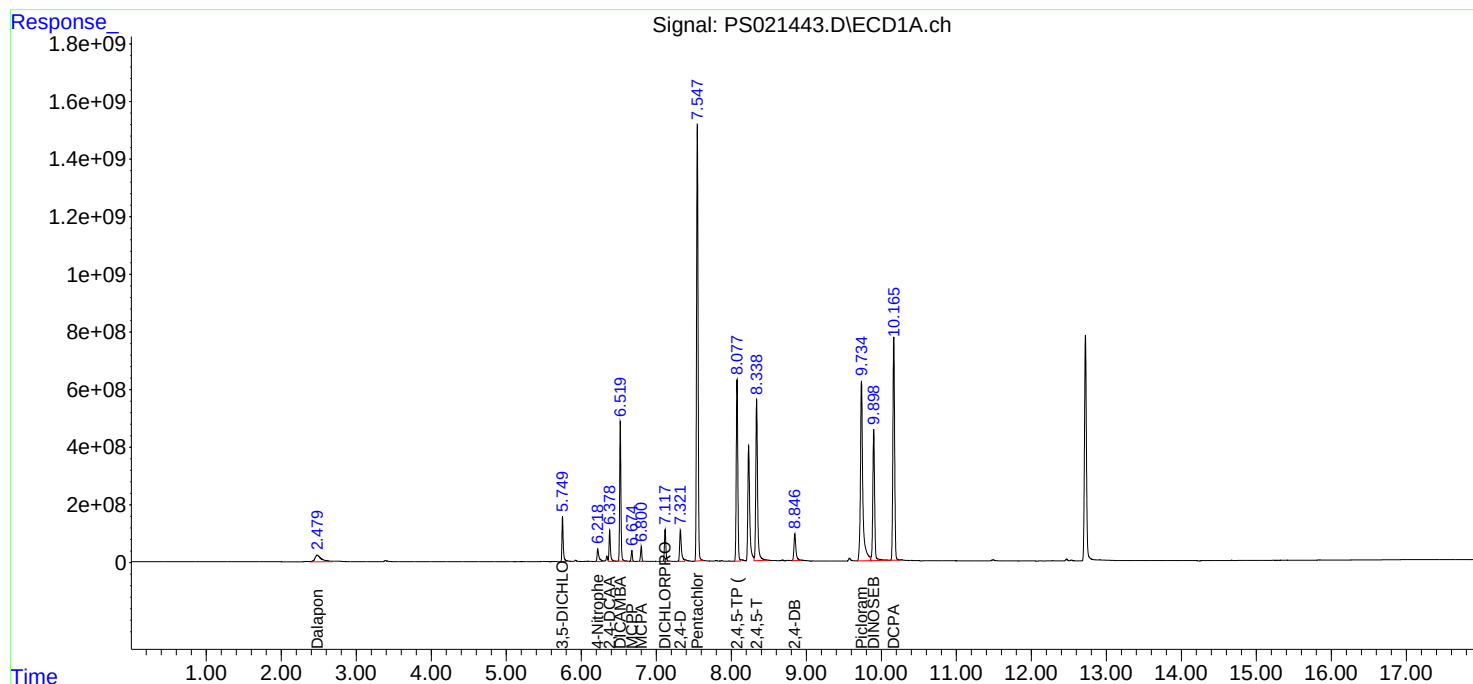
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

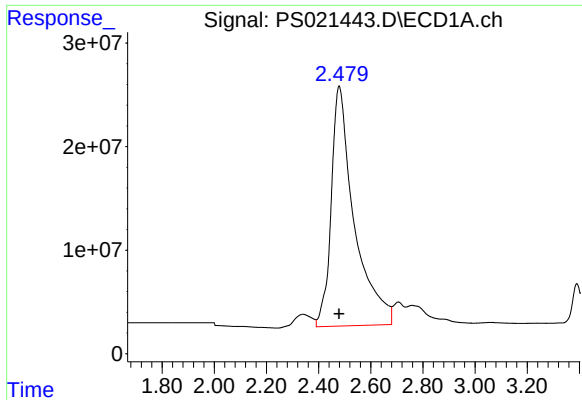
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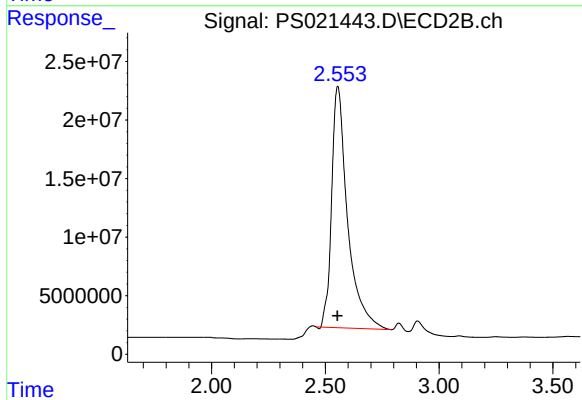




#1 Dalapon

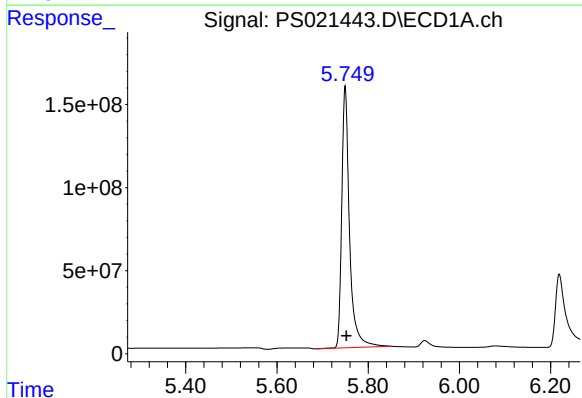
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1417861170
Conc: 448.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



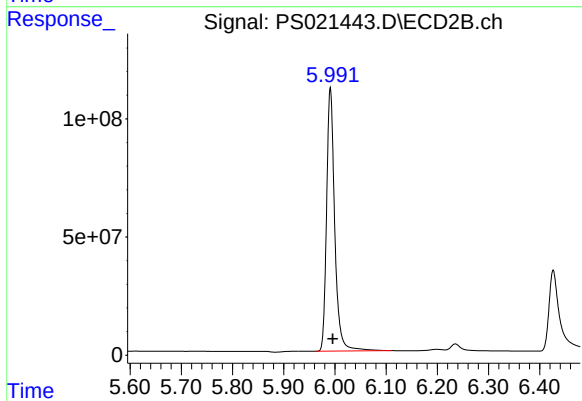
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1004576529
Conc: 447.49 ng/ml



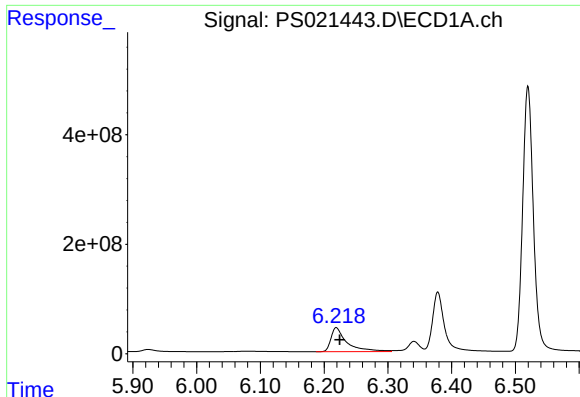
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 1868441038
Conc: 470.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

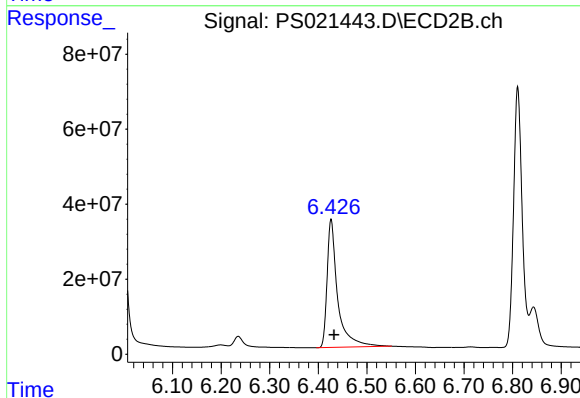
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1231416770
Conc: 470.59 ng/ml



#3 4-Nitrophenol

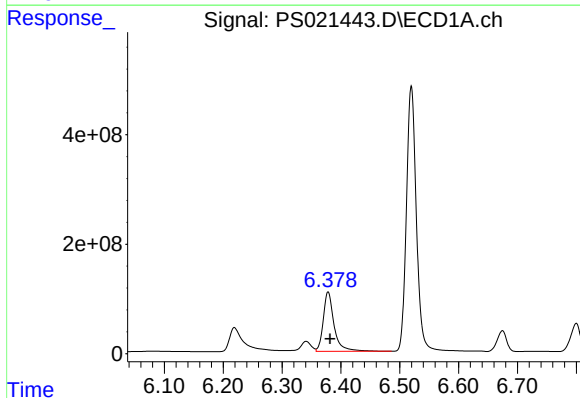
R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 762085626
Conc: 423.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



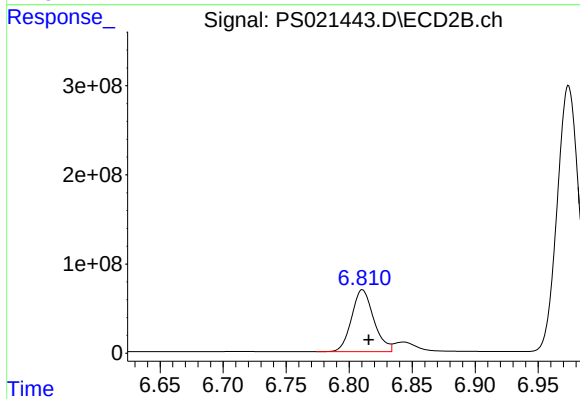
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.006 min
Response: 516096718
Conc: 442.87 ng/ml



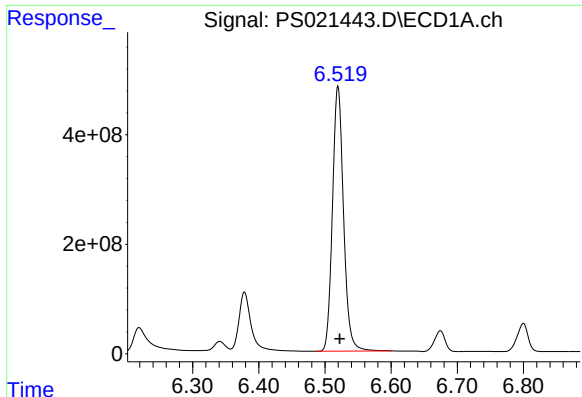
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 1388187646
Conc: 477.78 ng/ml



#4 2,4-DCAA

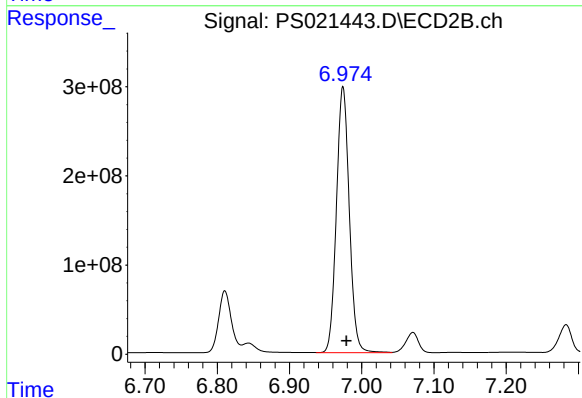
R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 852305390
Conc: 494.38 ng/ml



#5 DICAMBA

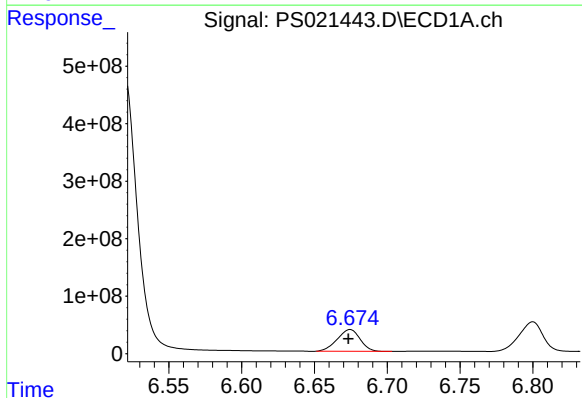
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 5637063151
Conc: 489.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



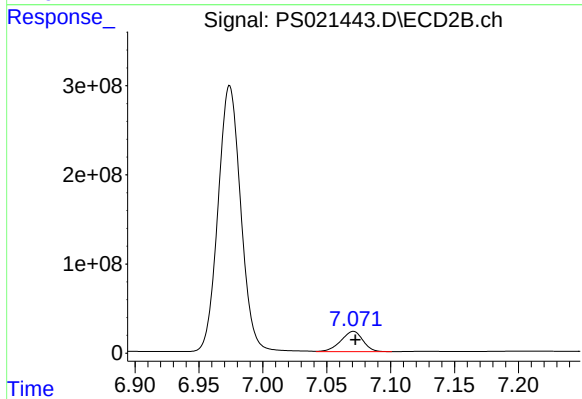
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.005 min
Response: 3694382167
Conc: 483.74 ng/ml



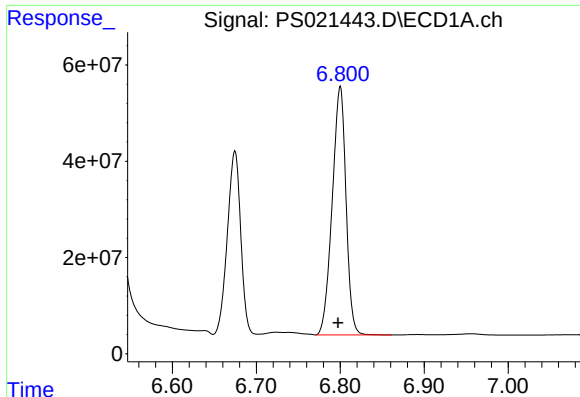
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.001 min
Response: 414722343
Conc: 44.42 ug/ml



#6 MCP

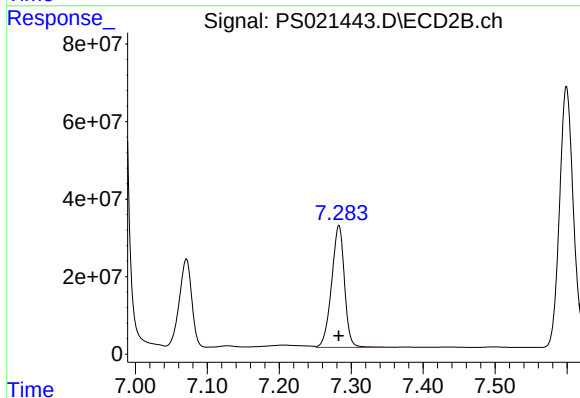
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 274411798
Conc: 46.64 ug/ml



#7 MCPA

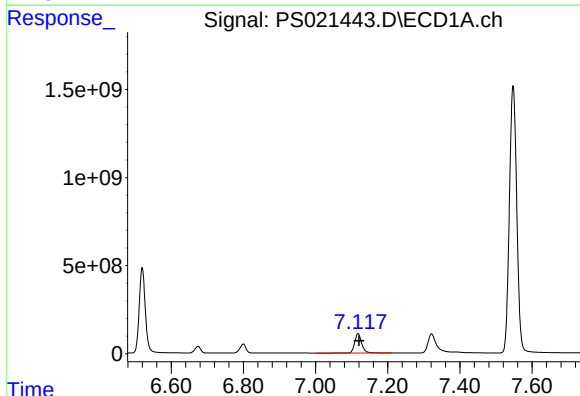
R.T.: 6.800 min
Delta R.T.: 0.002 min
Response: 588487266
Conc: 45.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



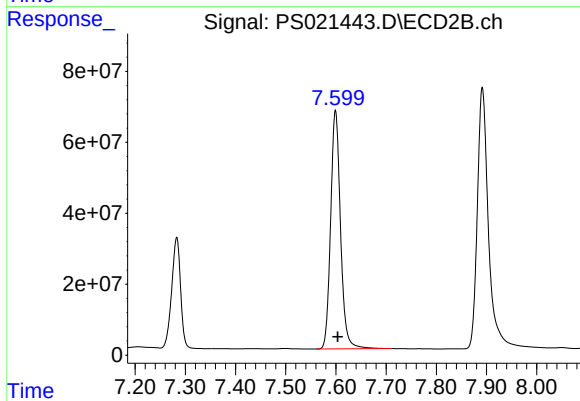
#7 MCPA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 392628824
Conc: 44.40 ug/ml



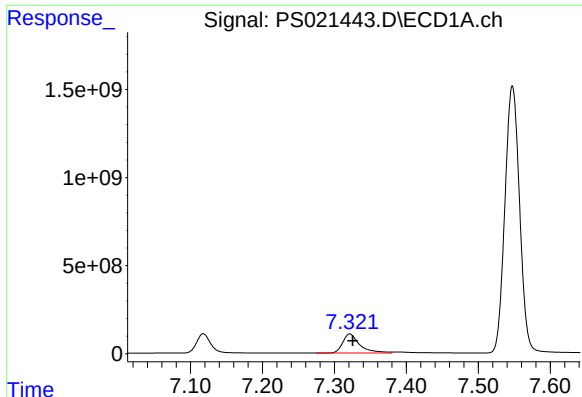
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 1476187999
Conc: 469.56 ng/ml



#8 DICHLORPROP

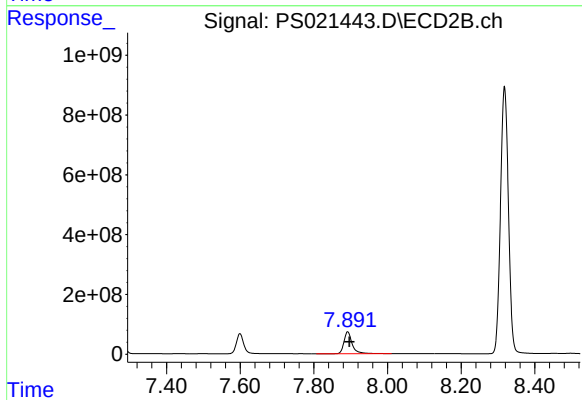
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 918499388
Conc: 466.33 ng/ml



#9 2,4-D

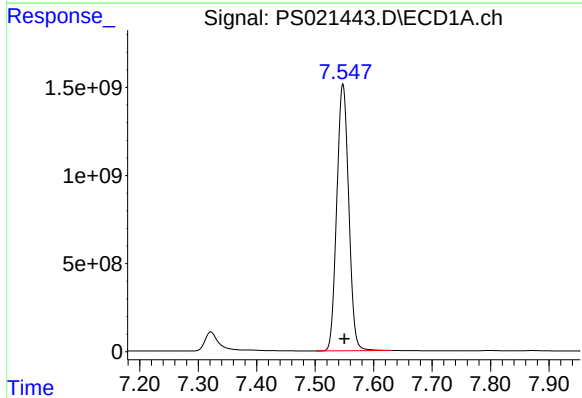
R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 1788425458
Conc: 468.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



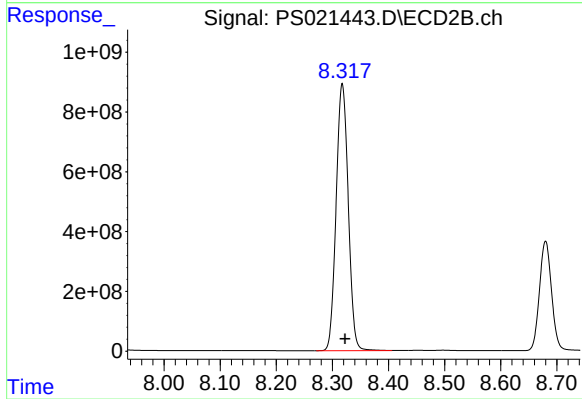
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1135917161
Conc: 470.89 ng/ml



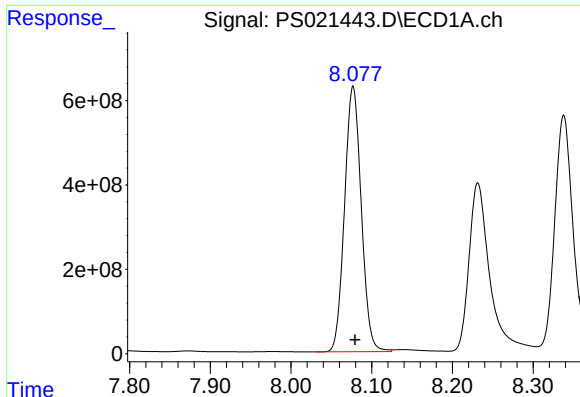
#10 Pentachlorophenol

R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 21474020936
Conc: 528.06 ng/ml



#10 Pentachlorophenol

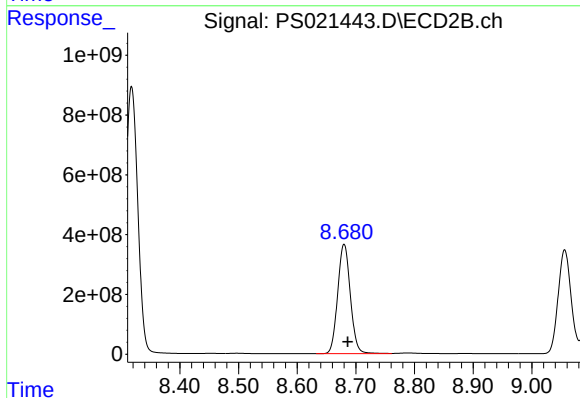
R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 13386022144
Conc: 507.77 ng/ml



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

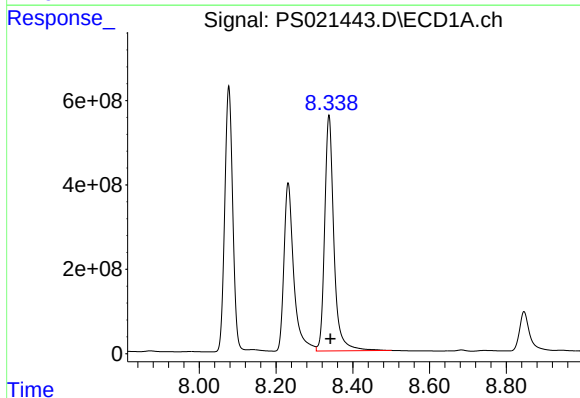
R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 9058945586
Conc: 489.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



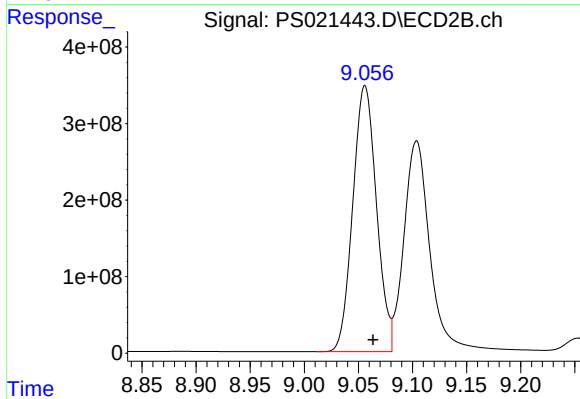
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 5495753138
Conc: 490.76 ng/ml



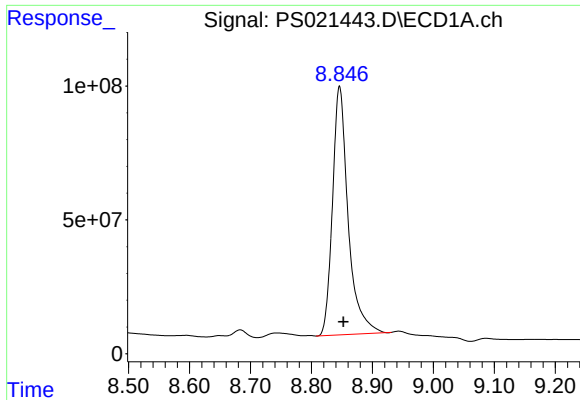
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 9344327104
Conc: 495.26 ng/ml



#12 2,4,5-T

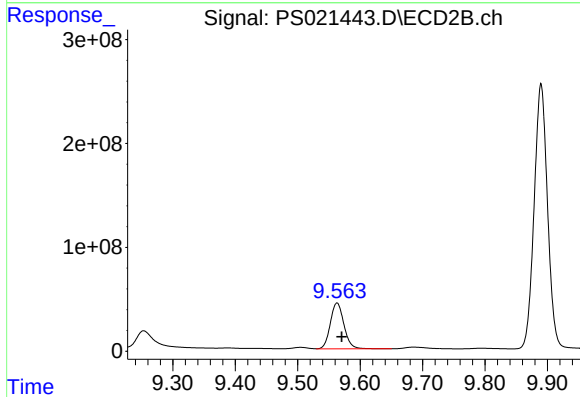
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 5288709397
Conc: 487.95 ng/ml



#13 2,4-DB

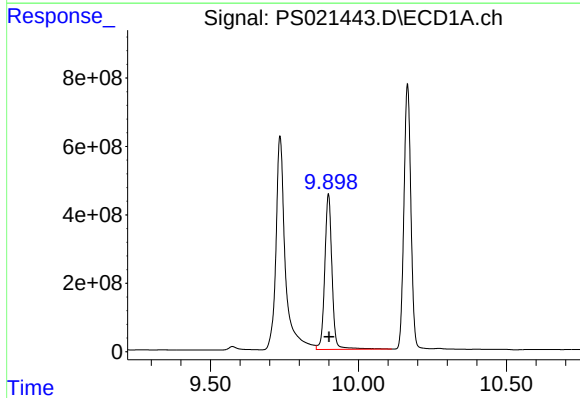
R.T.: 8.846 min
Delta R.T.: -0.006 min
Response: 1656783882
Conc: 452.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



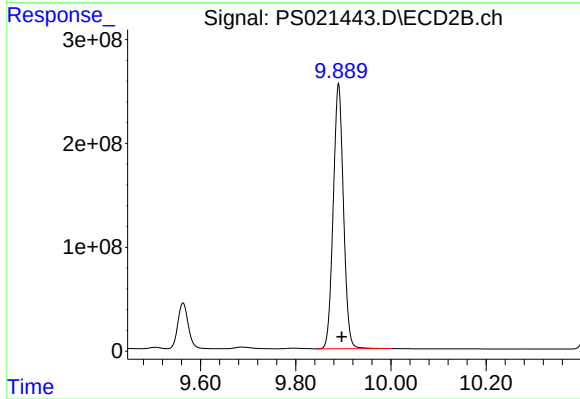
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 669987419
Conc: 466.08 ng/ml



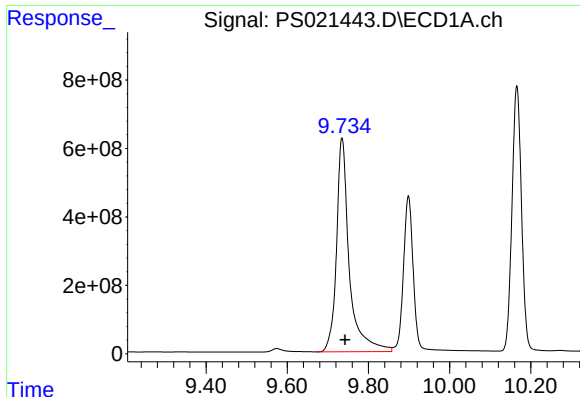
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.002 min
Response: 7731985708
Conc: 485.29 ng/ml



#14 DINOSEB

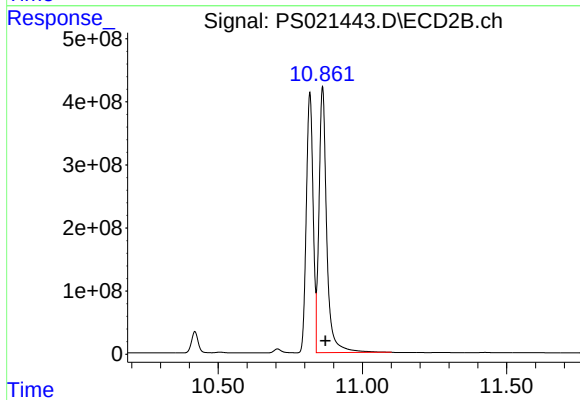
R.T.: 9.890 min
Delta R.T.: -0.007 min
Response: 3802521793
Conc: 480.77 ng/ml



#15 Picloram

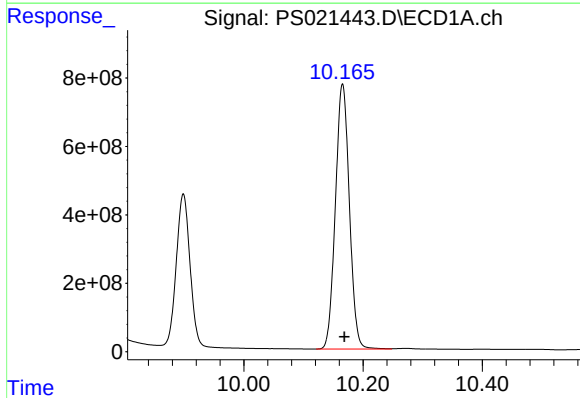
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 13681626832
Conc: 477.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



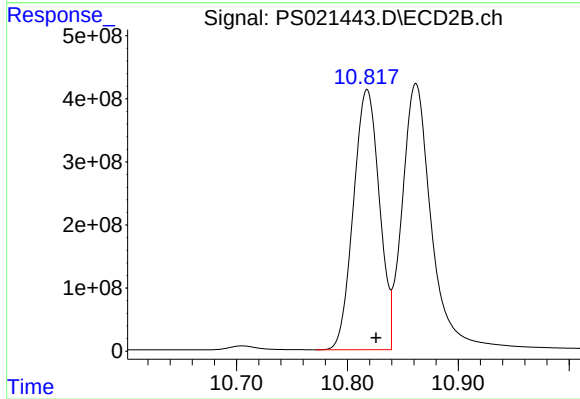
#15 Picloram

R.T.: 10.862 min
Delta R.T.: -0.010 min
Response: 7873552796
Conc: 484.18 ng/ml



#16 DCPA

R.T.: 10.166 min
Delta R.T.: -0.003 min
Response: 12598443535
Conc: 494.69 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.008 min
Response: 6705023130
Conc: 494.17 ng/ml