

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041922\
 Data File : PS019083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 05:47
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 06:14:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.798	2784.1E6	582.3E6	744.415	802.165
Target Compounds							
1) T	Dalapon	3.025	2.531	3113.3E6	634.2E6	693.650	683.103
2) T	3,5-DICHL...	6.430	5.974	3608.4E6	815.8E6	725.662	728.166
3) T	4-Nitroph...	7.048	6.412	1364.5E6	307.5E6	1041.890	773.702 #
5) T	DICAMBA	7.410	6.965	10241.7E6	2387.3E6	742.089	737.832
6) T	MCP	7.583	7.064	829.8E6	187.8E6	76.163	73.036
7) T	MCPA	7.732	7.278	1120.9E6	266.4E6	74.384	73.374
8) T	DICHLORPROP	8.104	7.587	2551.2E6	615.0E6	716.270	736.009
9) T	2,4-D	8.332	7.878	3053.4E6	736.8E6	744.028	776.276
10) T	Pentachlo...	8.643	8.307	33011.8E6	7916.7E6	715.912	732.386
11) T	2,4,5-TP ...	9.195	8.668	13735.7E6	3535.7E6	689.749	750.906
12) T	2,4,5-T	9.479	9.045	13702.8E6	3360.8E6	689.582	778.241
13) T	2,4-DB	10.030	9.552	2760.5E6	446.8E6	783.845	805.949
14) T	DINOSEB	11.192	9.879	10248.2E6	2465.7E6	669.784	735.392
15) T	Picloram	11.012	10.860	19313.3E6	4479.5E6	720.737	756.537
16) T	DCPA	11.460	10.810	16395.3E6	4296.6E6	714.529	750.668

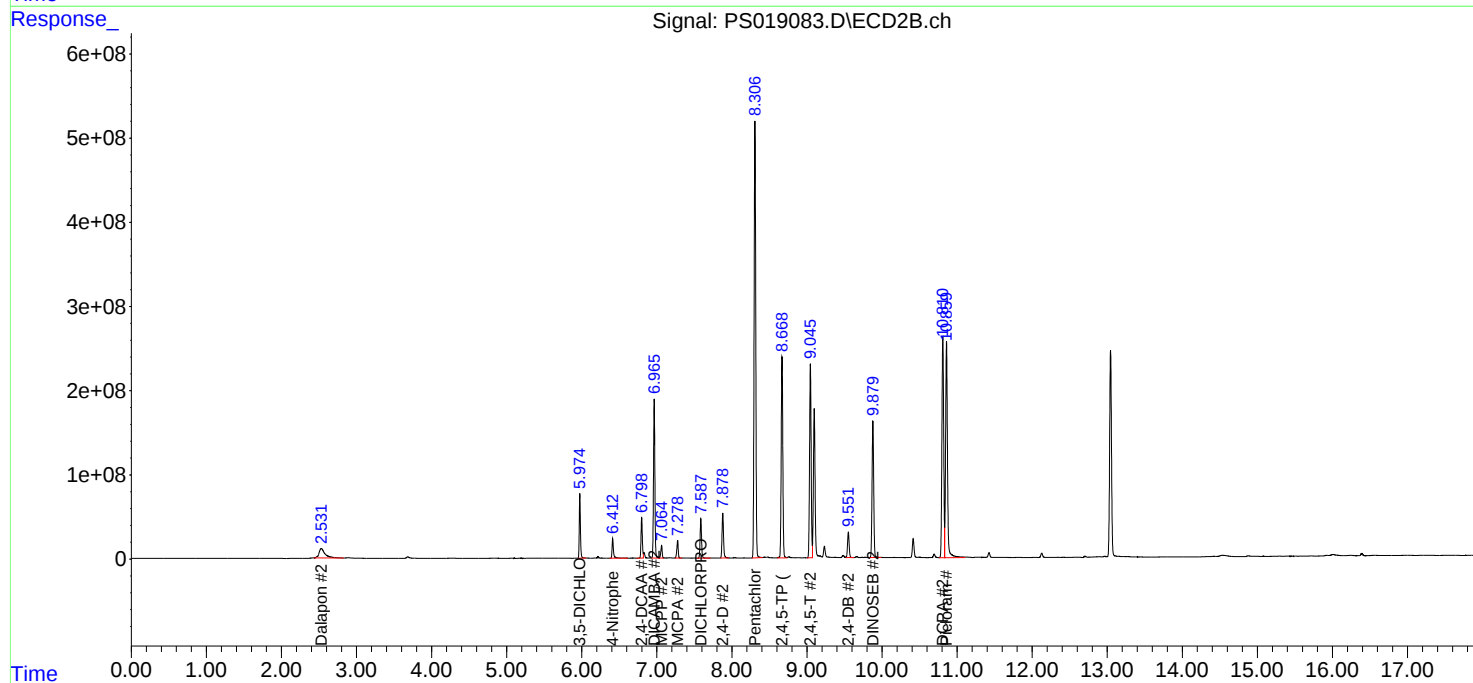
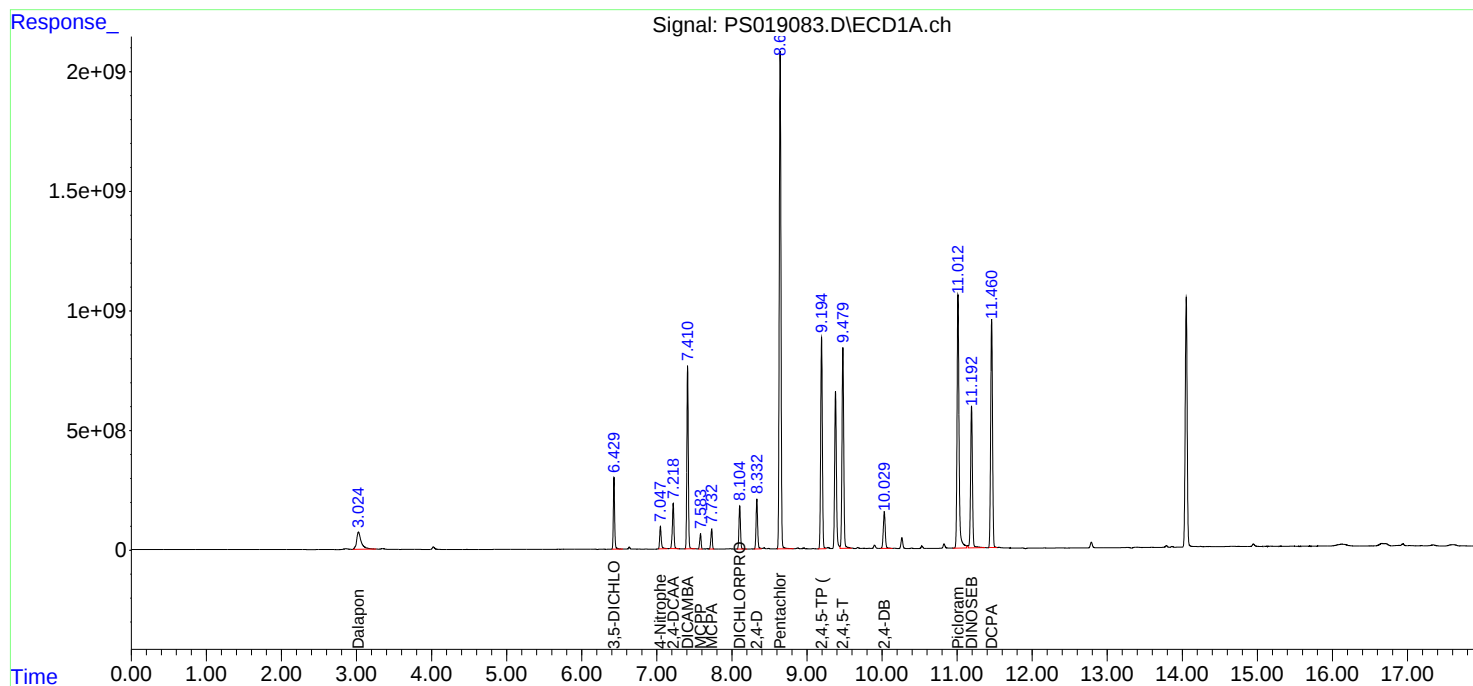
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

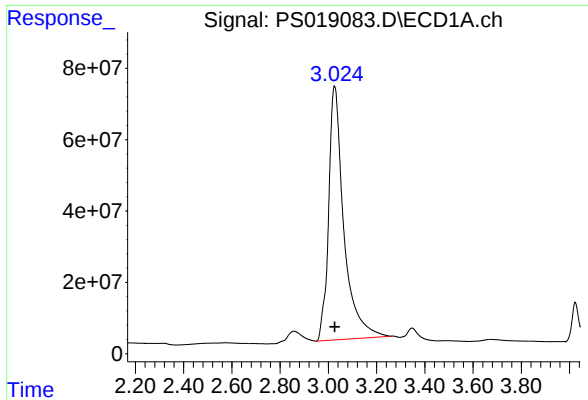
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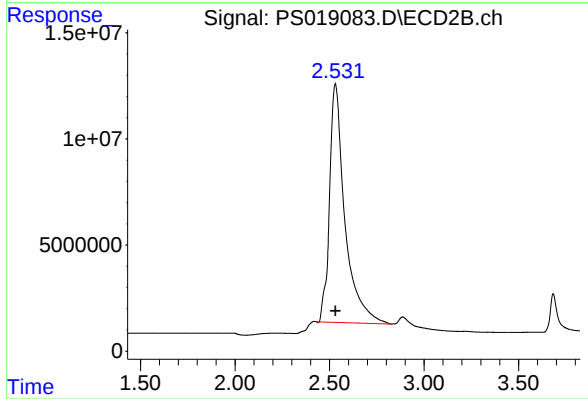




#1 Dalapon

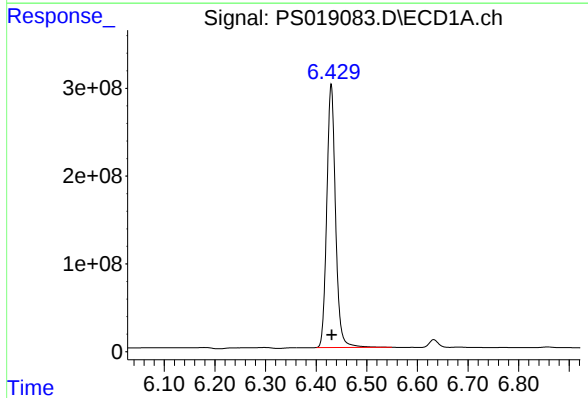
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 3113300764
Conc: 693.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



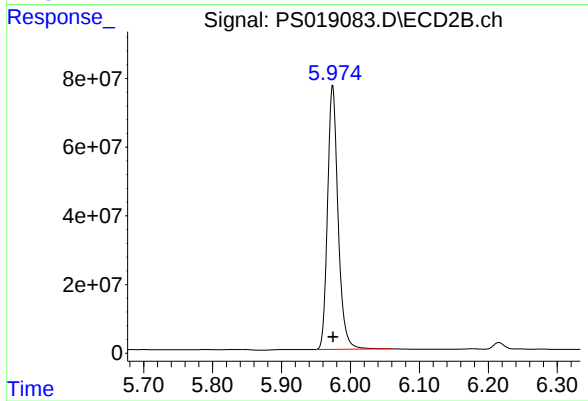
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 634240659
Conc: 683.10 ng/ml



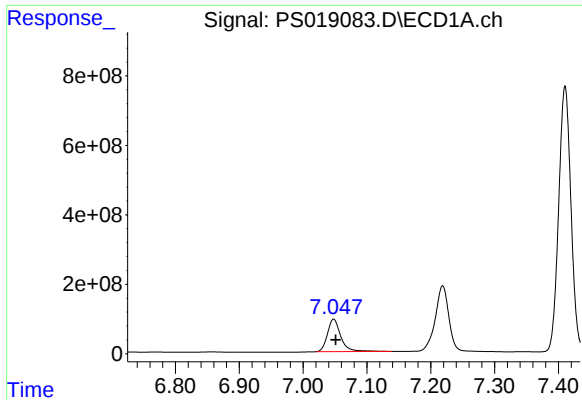
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 3608414947
Conc: 725.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

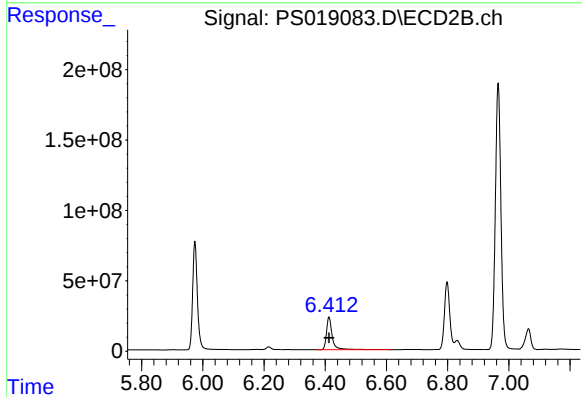
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 815814466
Conc: 728.17 ng/ml



#3 4-Nitrophenol

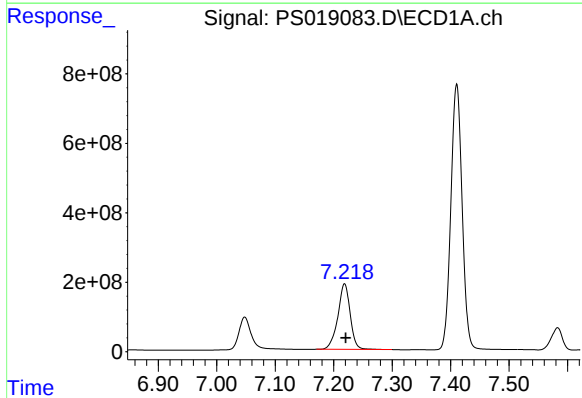
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1364478961
Conc: 1041.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



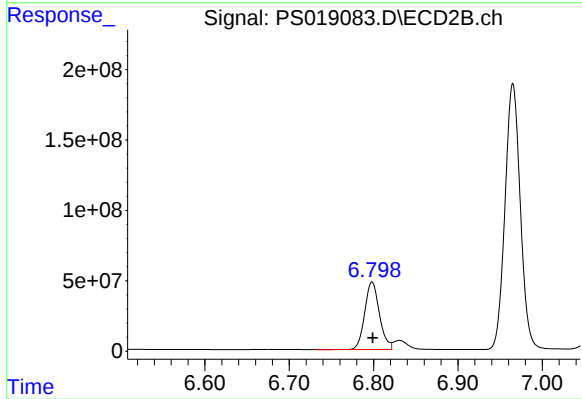
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 307526035
Conc: 773.70 ng/ml



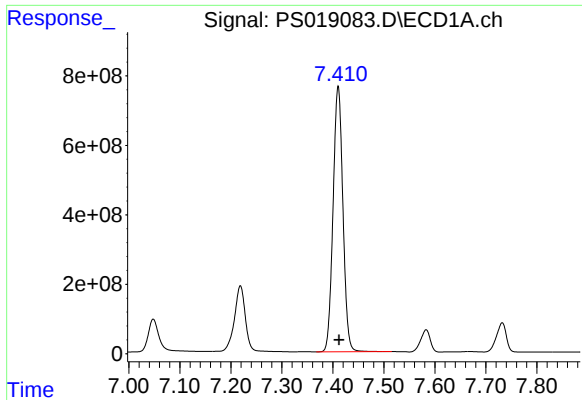
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 2784149742
Conc: 744.41 ng/ml



#4 2,4-DCAA

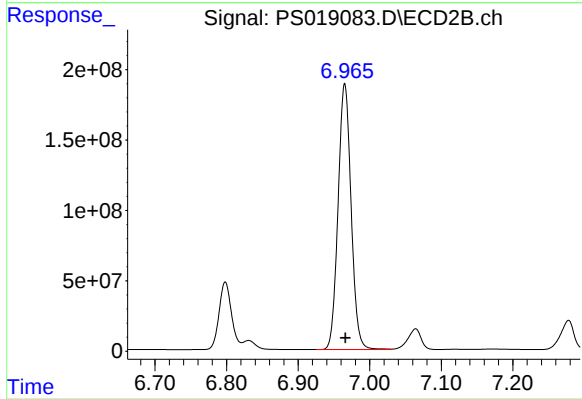
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 582272944
Conc: 802.16 ng/ml



#5 DICAMBA

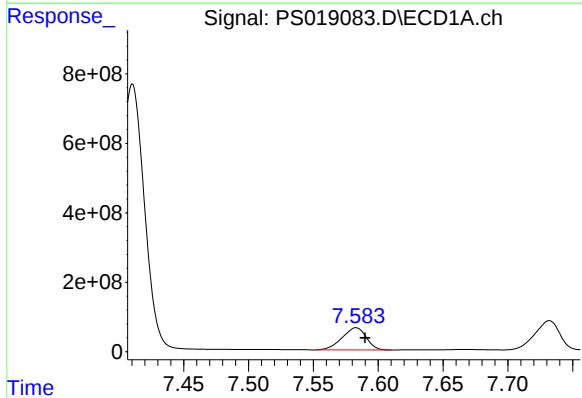
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 10241736120
Conc: 742.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



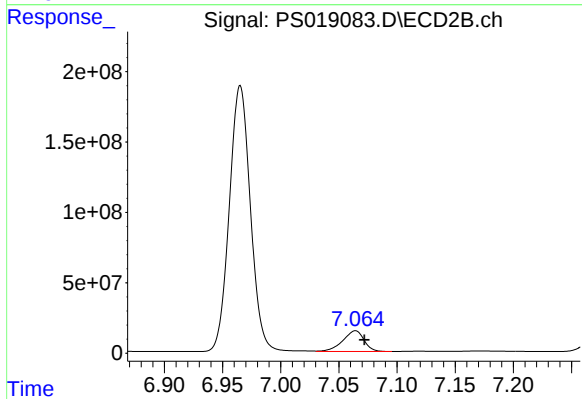
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 2387290896
Conc: 737.83 ng/ml



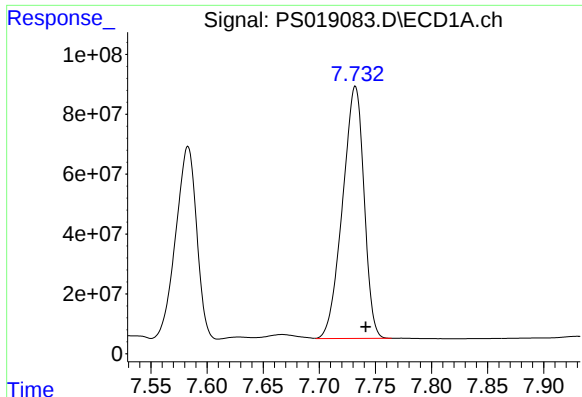
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 829773987
Conc: 76.16 ug/ml



#6 MCP

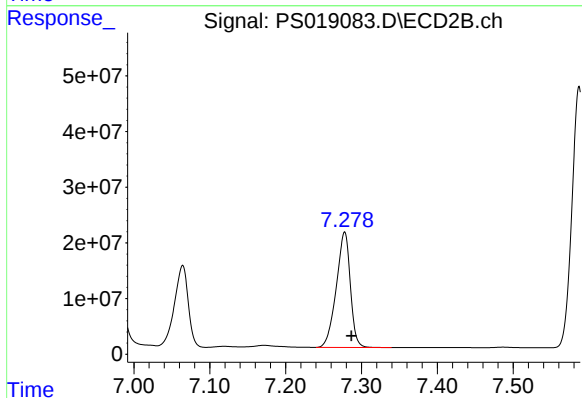
R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 187769693
Conc: 73.04 ug/ml



#7 MCPA

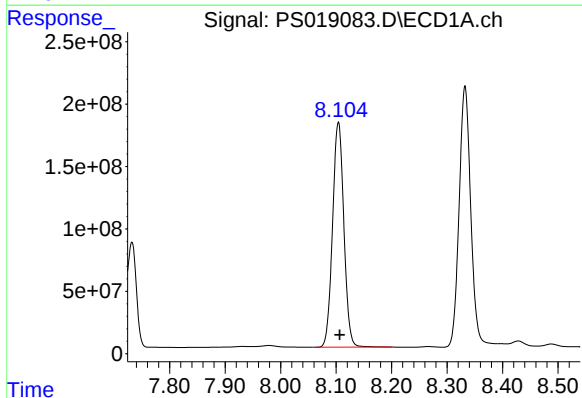
R.T.: 7.732 min
Delta R.T.: -0.009 min
Response: 1120942197
Conc: 74.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



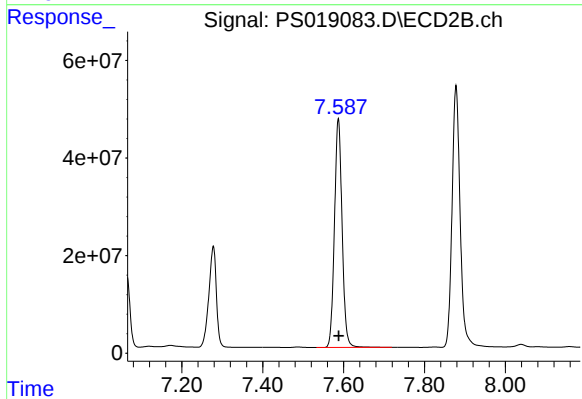
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 266440100
Conc: 73.37 ug/ml



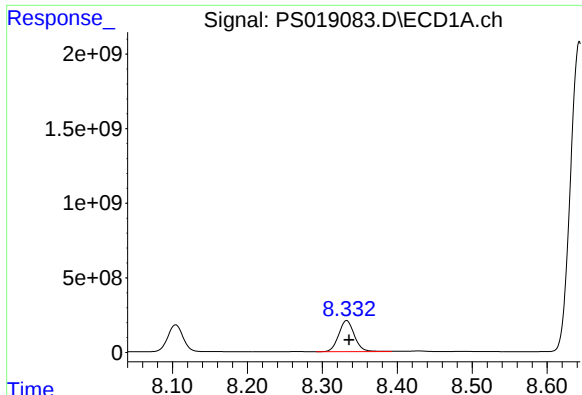
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 2551186732
Conc: 716.27 ng/ml



#8 DICHLORPROP

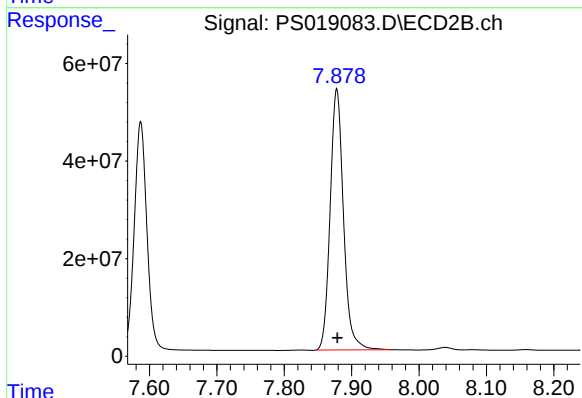
R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 615037191
Conc: 736.01 ng/ml



#9 2,4-D

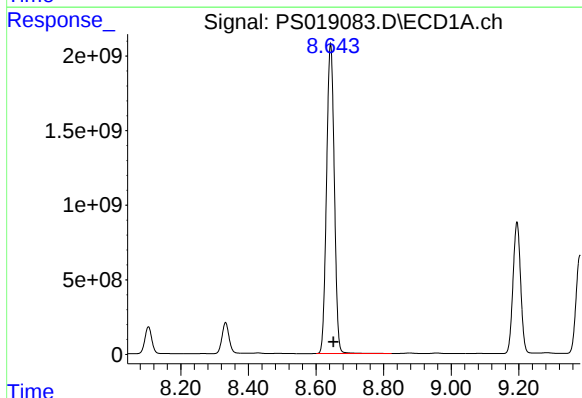
R.T.: 8.332 min
Delta R.T.: -0.003 min
Response: 3053446735
Conc: 744.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



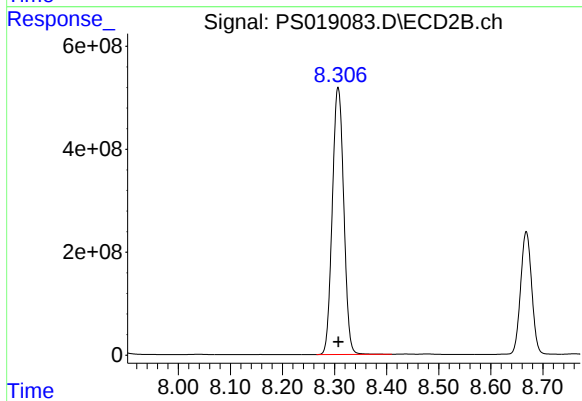
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 736767012
Conc: 776.28 ng/ml



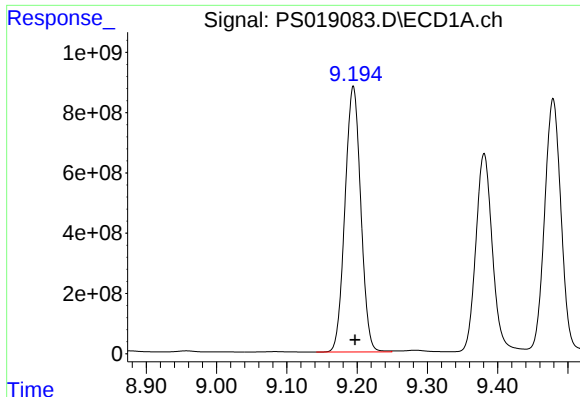
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 33011804250
Conc: 715.91 ng/ml



#10 Pentachlorophenol

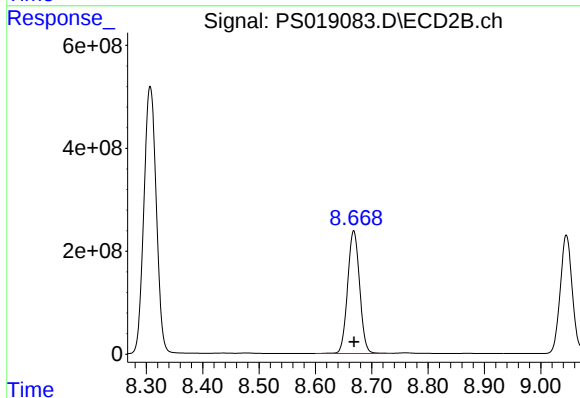
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7916737817
Conc: 732.39 ng/ml



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

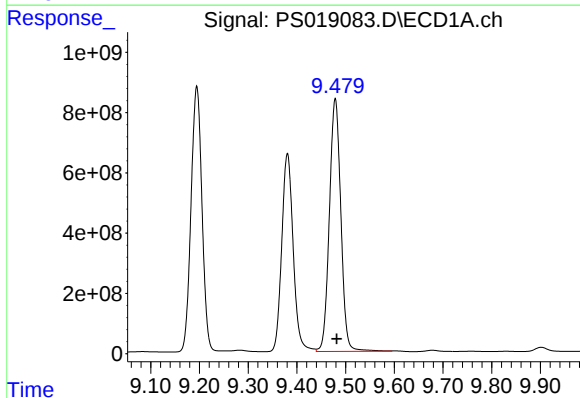
R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 13735702770
Conc: 689.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



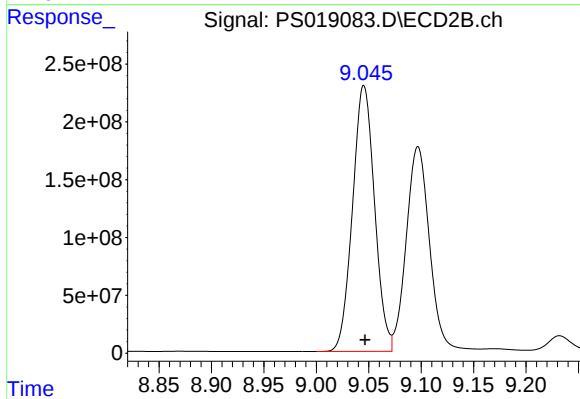
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3535663147
Conc: 750.91 ng/ml



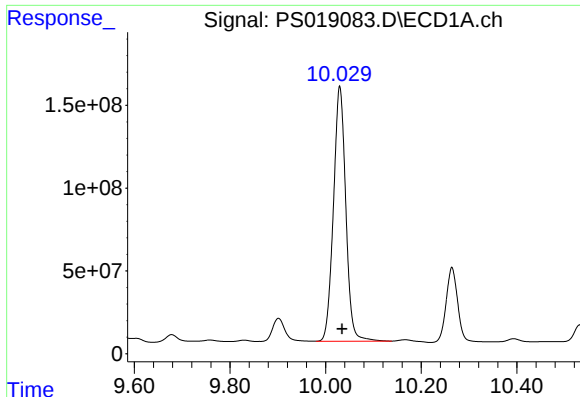
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 13702821608
Conc: 689.58 ng/ml



#12 2,4,5-T

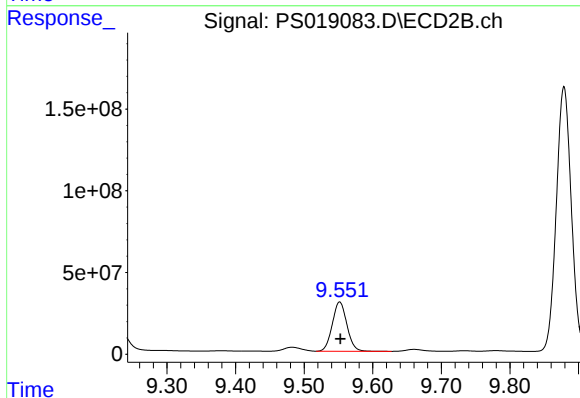
R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 3360758889
Conc: 778.24 ng/ml



#13 2,4-DB

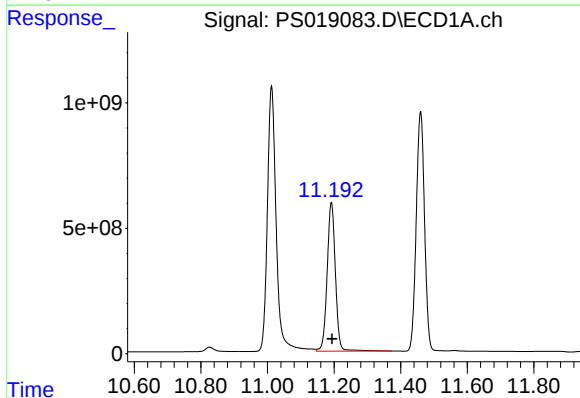
R.T.: 10.030 min
Delta R.T.: -0.005 min
Response: 2760479263
Conc: 783.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



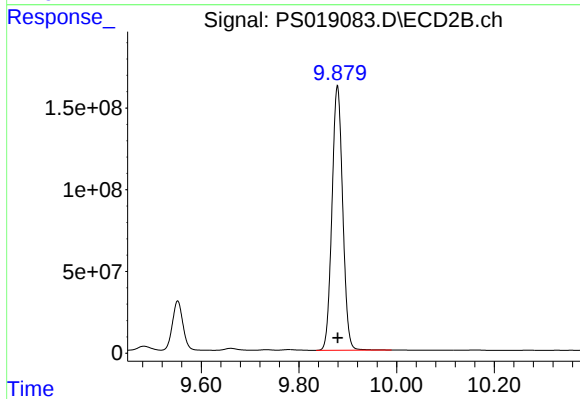
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 446750106
Conc: 805.95 ng/ml



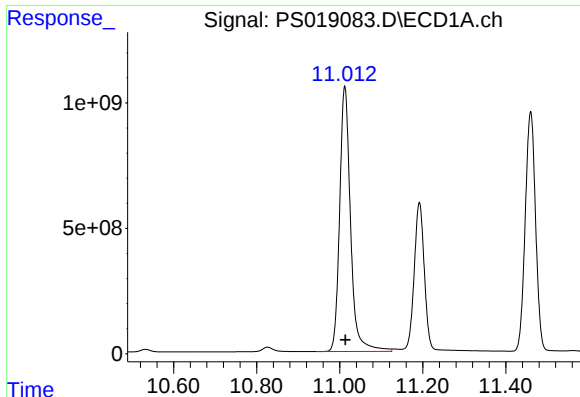
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.002 min
Response: 10248152766
Conc: 669.78 ng/ml



#14 DINOSEB

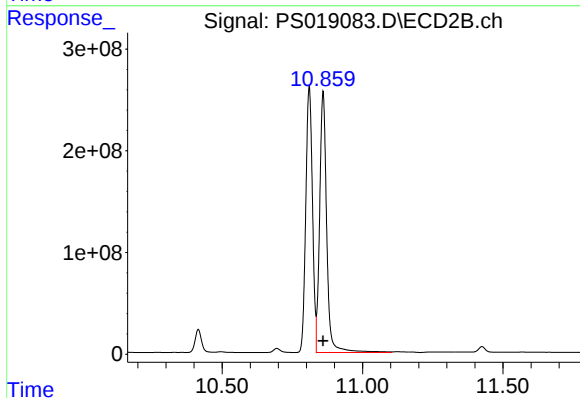
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2465662497
Conc: 735.39 ng/ml



#15 Picloram

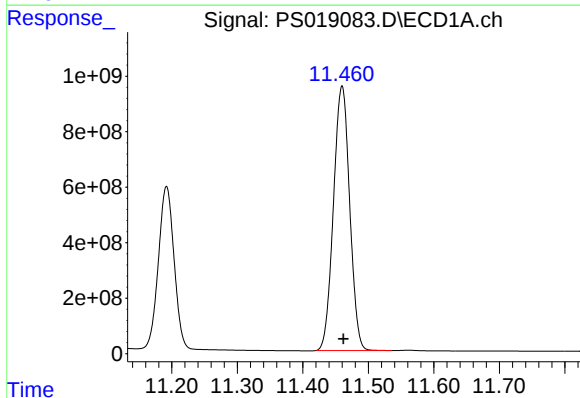
R.T.: 11.012 min
Delta R.T.: -0.002 min
Response: 19313296823
Conc: 720.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



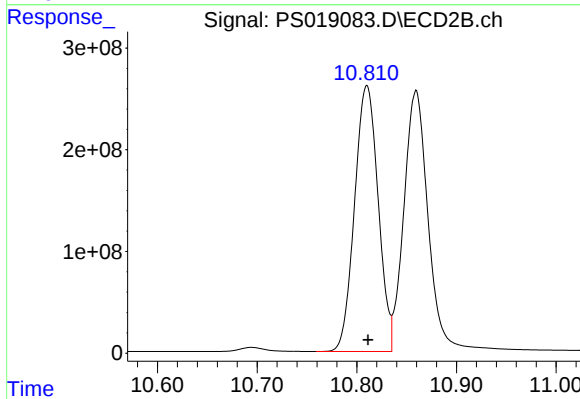
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 4479457648
Conc: 756.54 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.002 min
Response: 16395251950
Conc: 714.53 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 4296589928
Conc: 750.67 ng/ml