

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080422\
 Data File : PS020183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 16:17
 Operator : AJ\MA
 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: Aug 05 02:46:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 x 0.5 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	7.182	6.761	2295.6E6	650.7E6	778.521	798.449
Target Compounds							
1) T	Dalapon	3.003	2.519	3431.2E6	772.8E6	708.728	711.866
2) T	3,5-DICHL...	6.397	5.946	2793.8E6	944.7E6	718.222	748.247
3) T	4-Nitroph...	7.014	6.383	1000.6E6	360.9E6	720.378	734.806
5) T	DICAMBA	7.370	6.923	8493.2E6	2719.0E6	737.981	762.866
6) T	MCPD	7.539	7.020	698.2E6	211.2E6	75.267	77.424
7) T	MCPA	7.688	7.232	919.5E6	311.1E6	71.392	73.904
8) T	DICHLORPROP	8.061	7.542	2093.7E6	707.1E6	731.418	756.148
9) T	2,4-D	8.292	7.835	2329.8E6	895.2E6	773.595	763.160
10) T	Pentachlo...	8.595	8.257	29157.0E6	9723.8E6	745.374	759.905
11) T	2,4,5-TP ...	9.145	8.618	12559.8E6	4140.2E6	737.159	774.066
12) T	2,4,5-T	9.432	8.995	13366.7E6	3961.6E6	736.407	778.257
13) T	2,4-DB	9.983	9.500	2777.1E6	529.3E6	760.951	778.290
14) T	DINOSEB	11.133	9.824	11810.9E6	2905.5E6	742.394	765.755
15) T	Picloram	10.959	10.803	24649.2E6	5936.3E6	779.581	786.828
16) T	DCPA	11.403	10.750	18722.9E6	5134.8E6	761.567	774.442

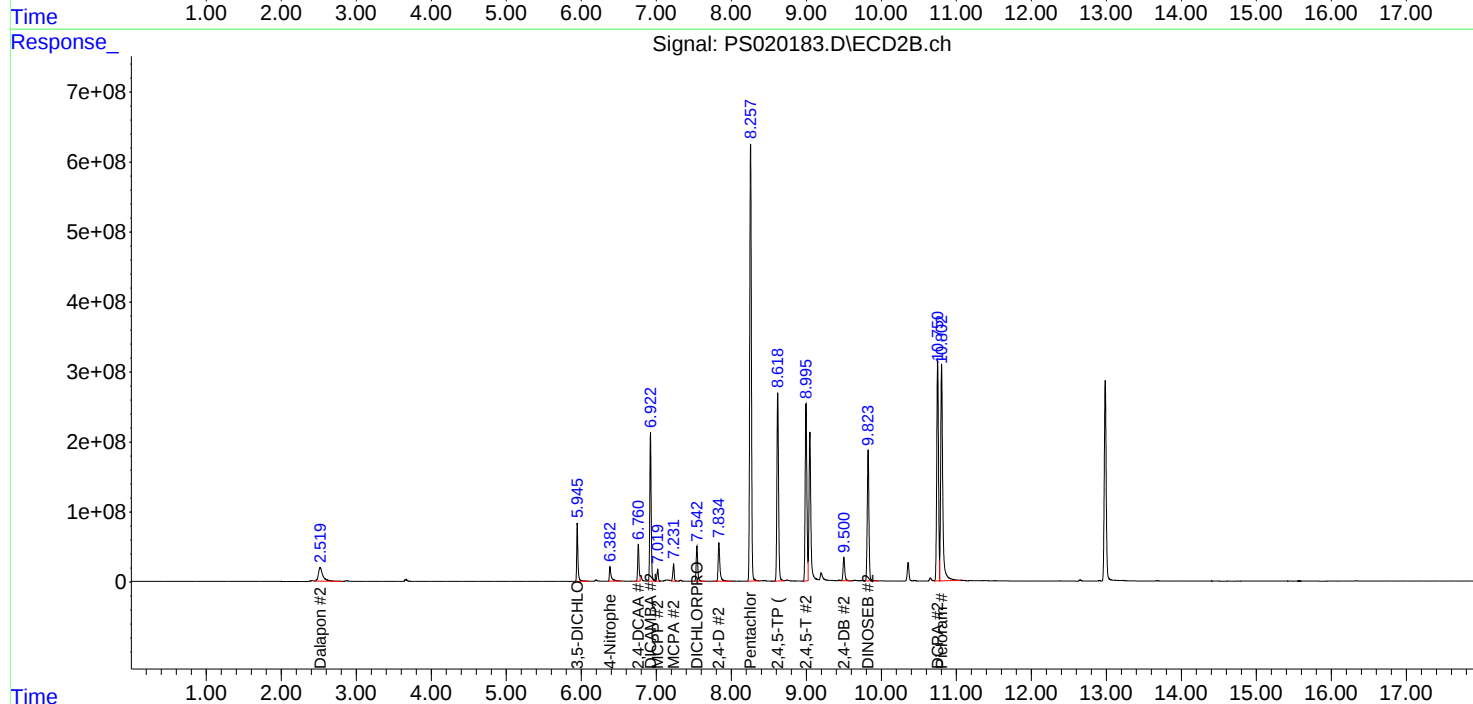
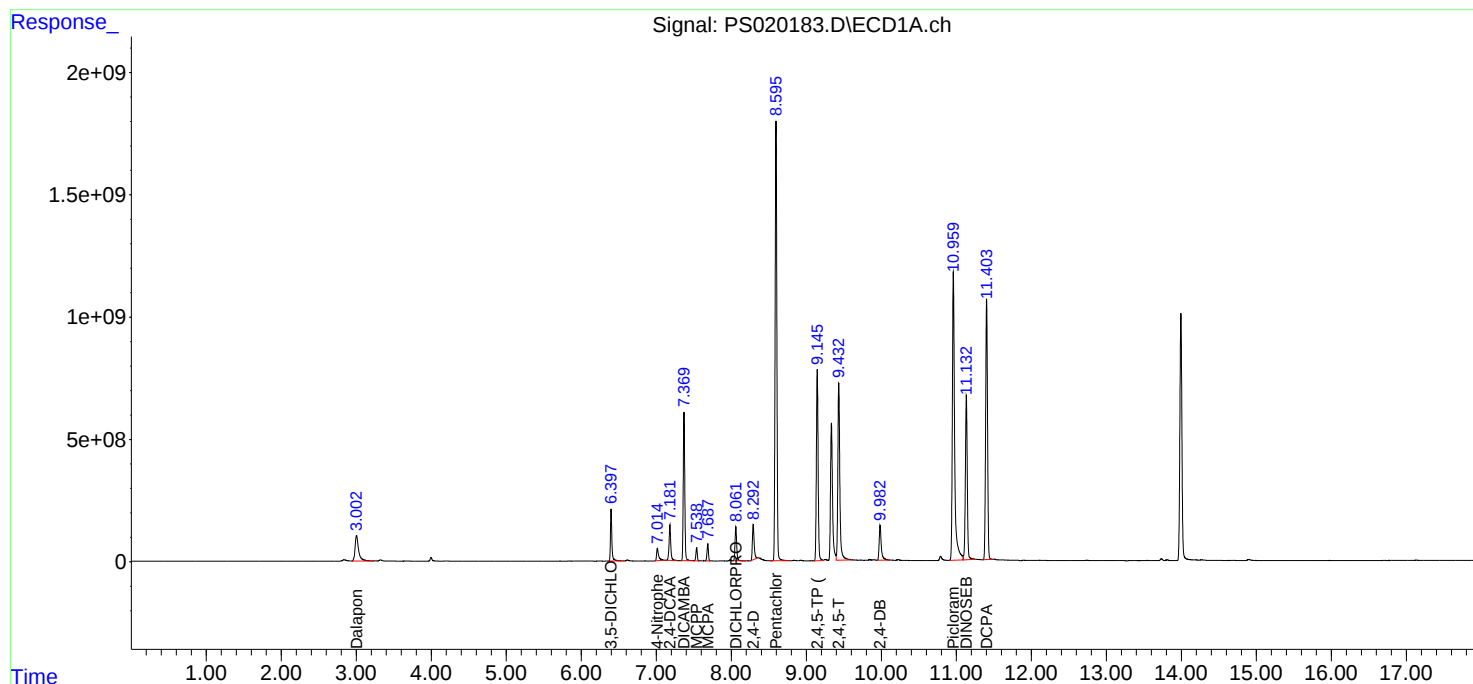
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

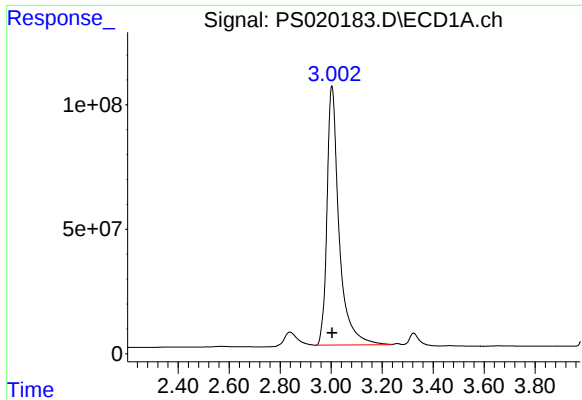
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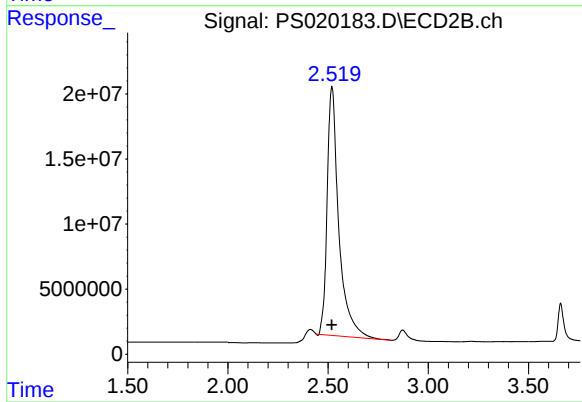




#1 Dalapon

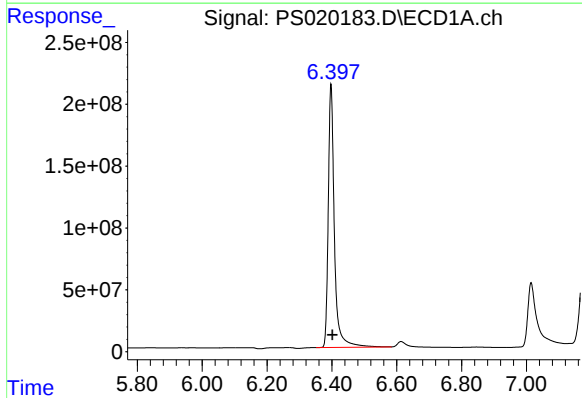
R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 3431168640
Conc: 708.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



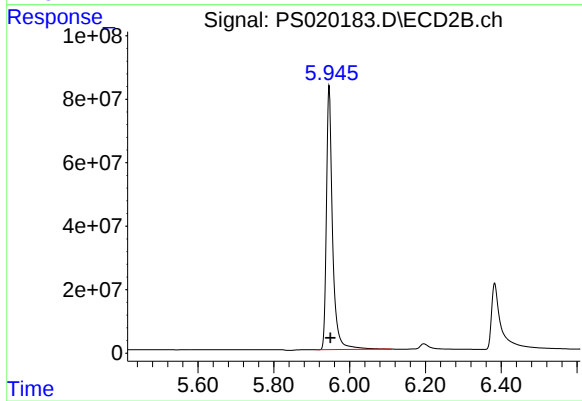
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 772831097
Conc: 711.87 ng/ml



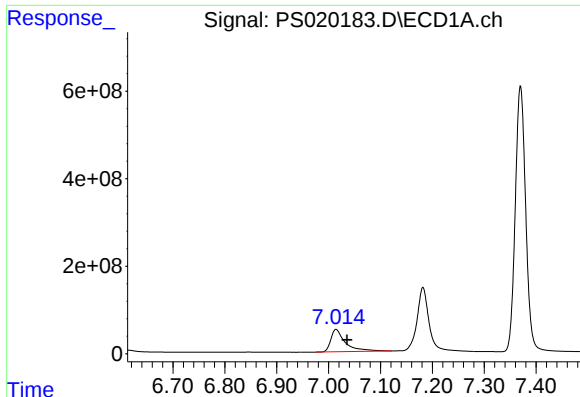
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2793816544
Conc: 718.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

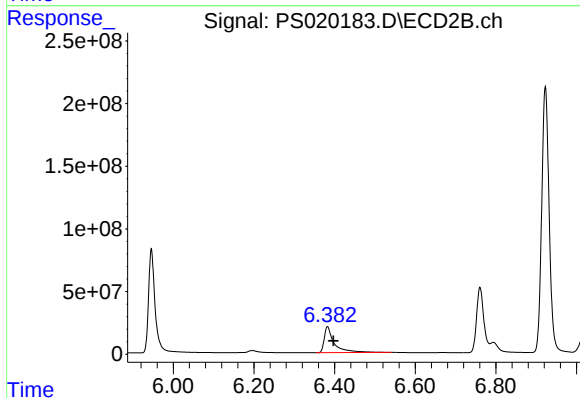
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 944745640
Conc: 748.25 ng/ml



#3 4-Nitrophenol

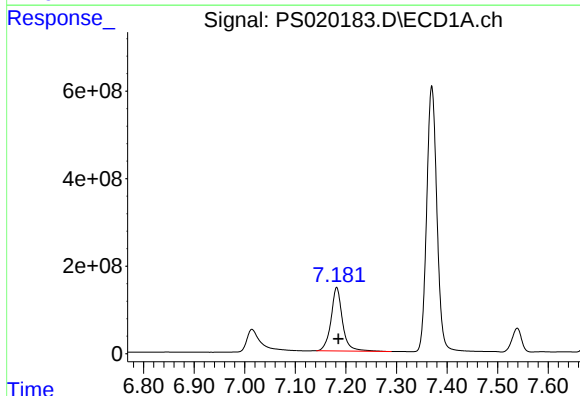
R.T.: 7.014 min
Delta R.T.: -0.021 min
Response: 1000621544
Conc: 720.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



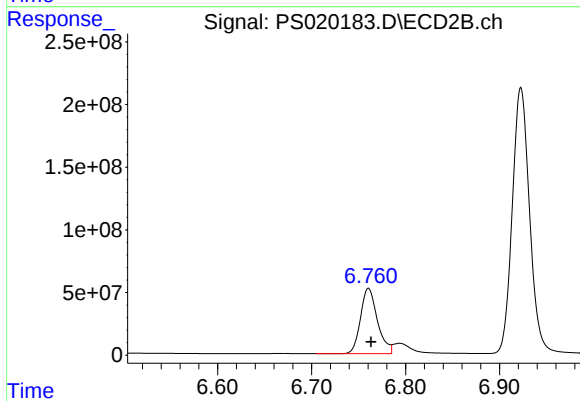
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 360878645
Conc: 734.81 ng/ml



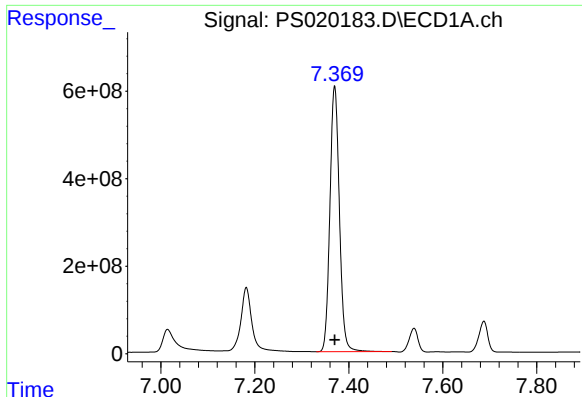
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 2295643113
Conc: 778.52 ng/ml



#4 2,4-DCAA

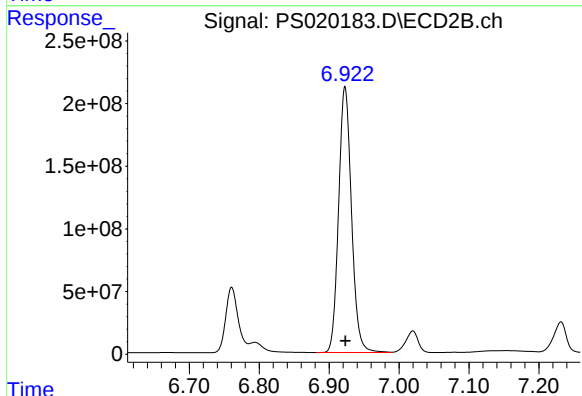
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 650700936
Conc: 798.45 ng/ml



#5 DICAMBA

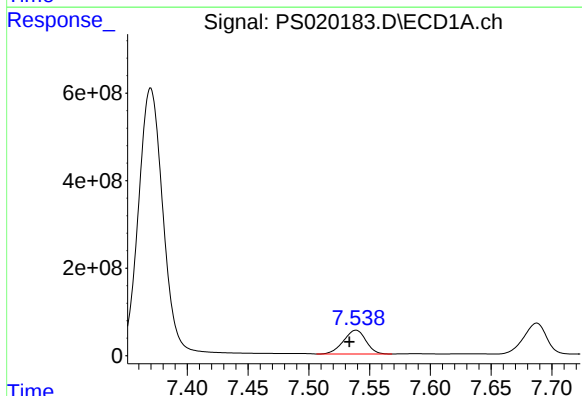
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 8493173556
Conc: 737.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



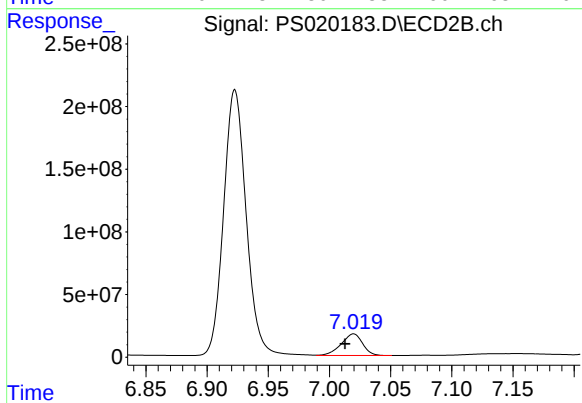
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 2718952316
Conc: 762.87 ng/ml



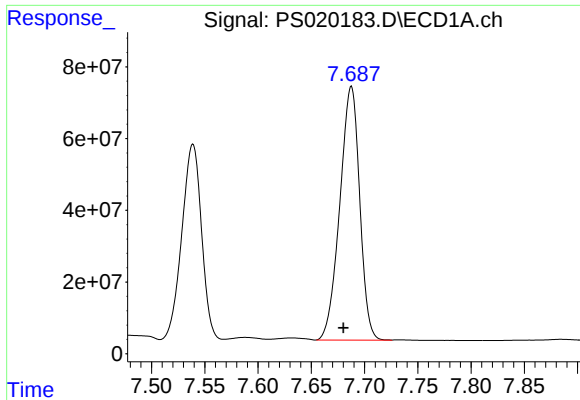
#6 MCP

R.T.: 7.539 min
Delta R.T.: 0.006 min
Response: 698201766
Conc: 75.27 ug/ml



#6 MCP

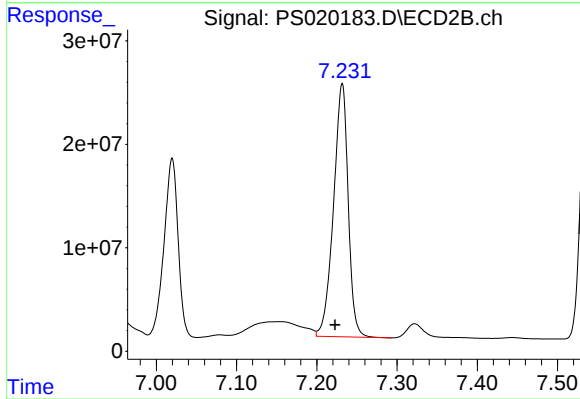
R.T.: 7.020 min
Delta R.T.: 0.007 min
Response: 211201891
Conc: 77.42 ug/ml



#7 MCPA

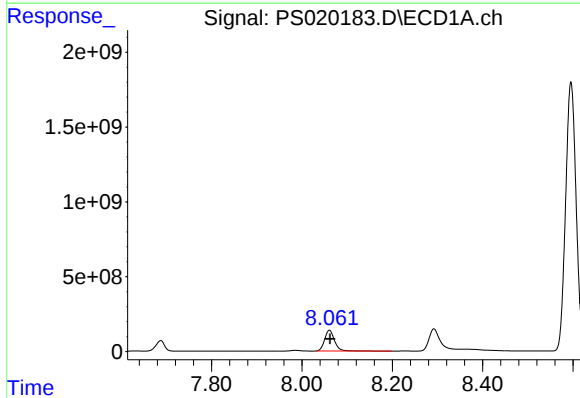
R.T.: 7.688 min
Delta R.T.: 0.007 min
Response: 919541163
Conc: 71.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



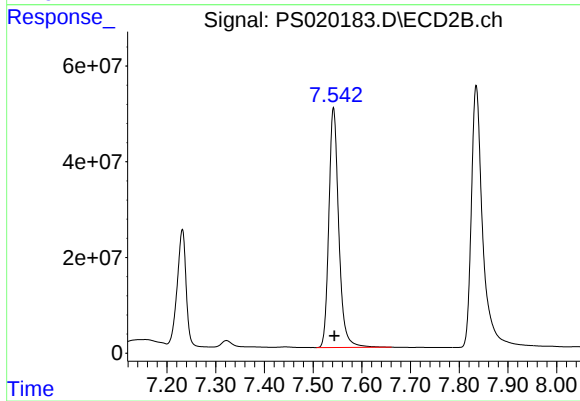
#7 MCPA

R.T.: 7.232 min
Delta R.T.: 0.009 min
Response: 311113119
Conc: 73.90 ug/ml



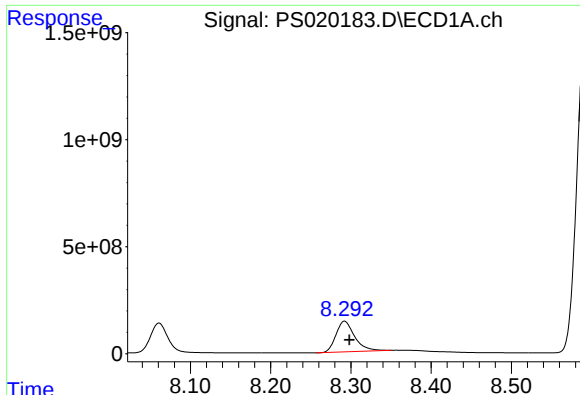
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 2093681386
Conc: 731.42 ng/ml



#8 DICHLORPROP

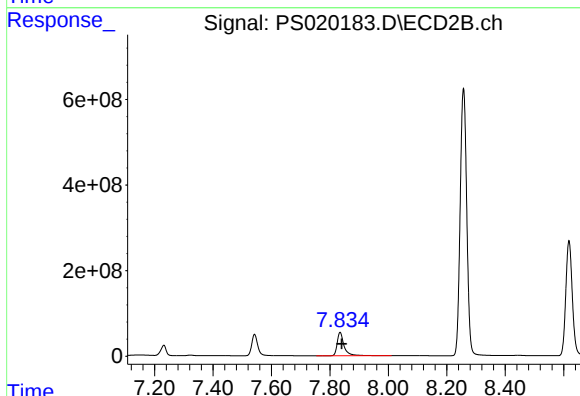
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 707102553
Conc: 756.15 ng/ml



#9 2,4-D

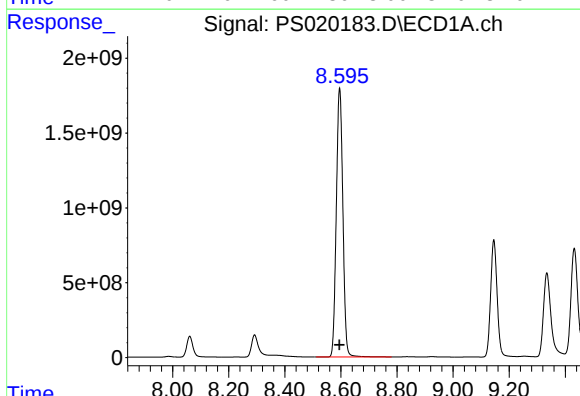
R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 2329824294
Conc: 773.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



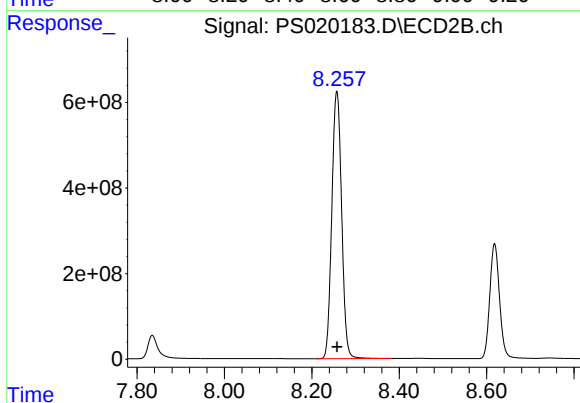
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 895168072
Conc: 763.16 ng/ml



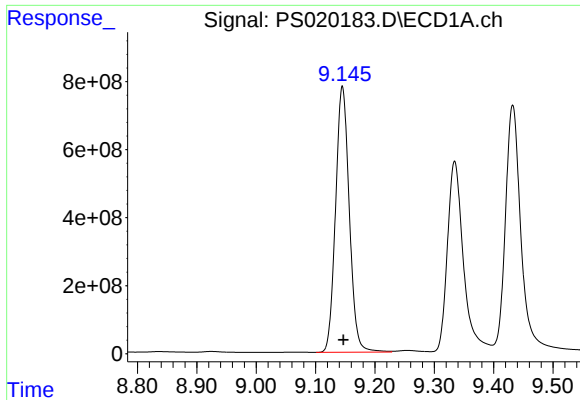
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 29156970971
Conc: 745.37 ng/ml



#10 Pentachlorophenol

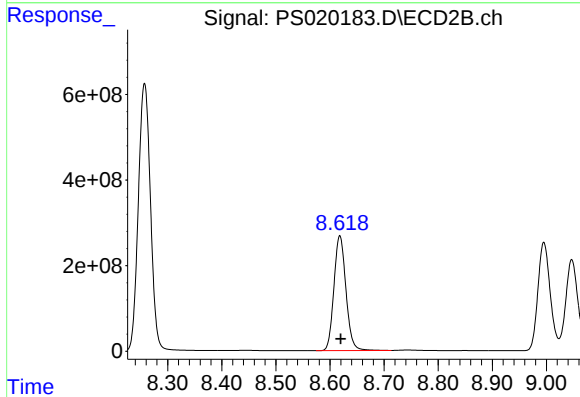
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 9723818869
Conc: 759.90 ng/ml



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

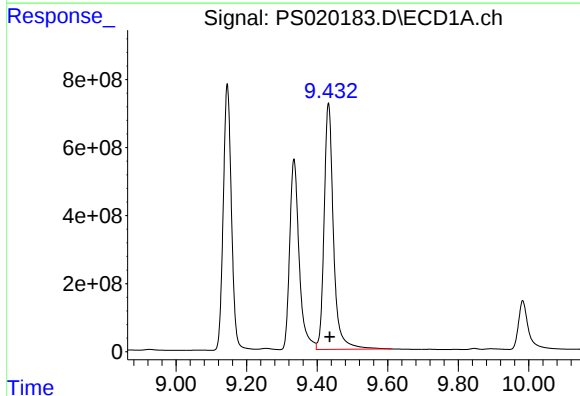
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 12559756414
Conc: 737.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



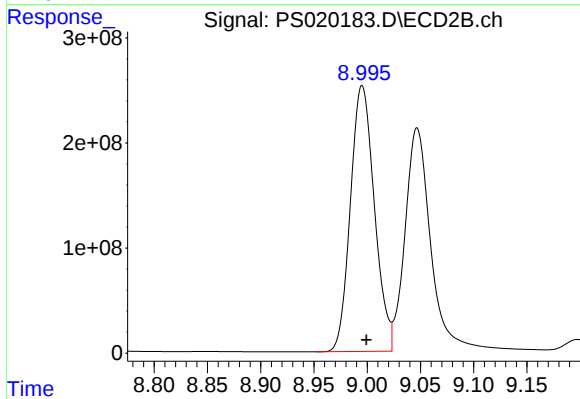
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.001 min
Response: 4140202083
Conc: 774.07 ng/ml



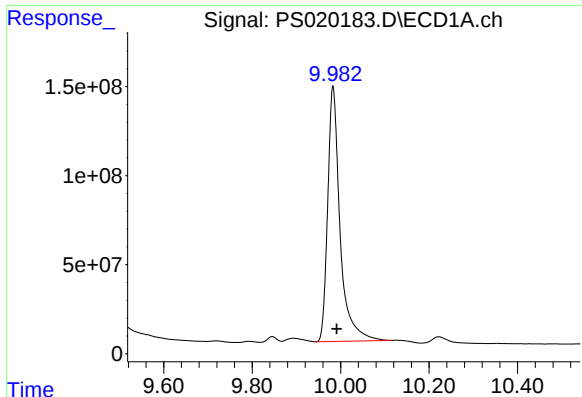
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 13366705934
Conc: 736.41 ng/ml



#12 2,4,5-T

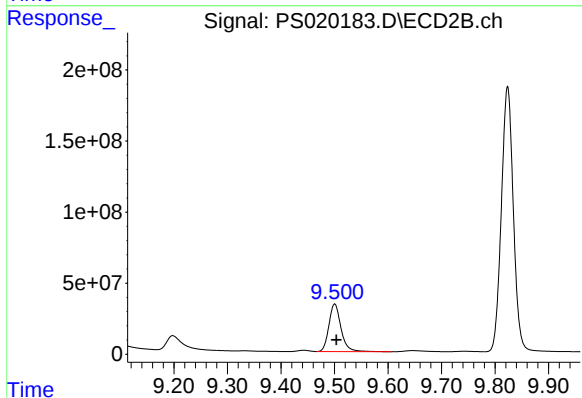
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 3961571969
Conc: 778.26 ng/ml



#13 2,4-DB

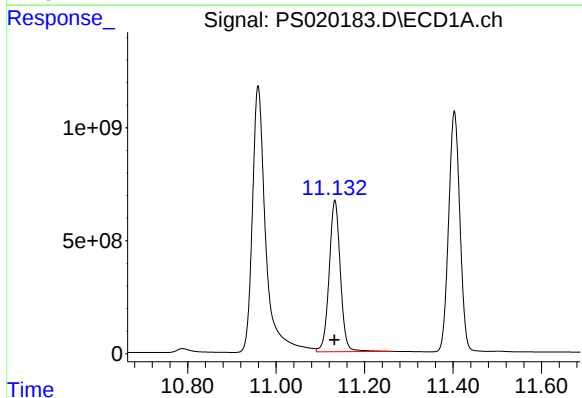
R.T.: 9.983 min
Delta R.T.: -0.008 min
Response: 2777093193
Conc: 760.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



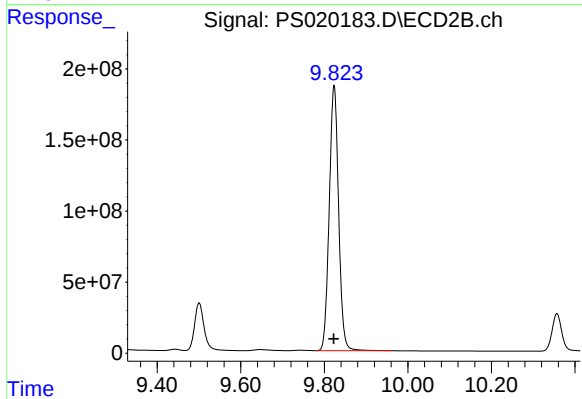
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.003 min
Response: 529346358
Conc: 778.29 ng/ml



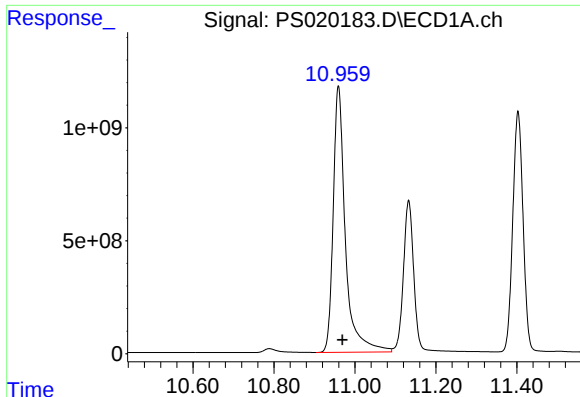
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: 0.000 min
Response: 11810948126
Conc: 742.39 ng/ml



#14 DINOSEB

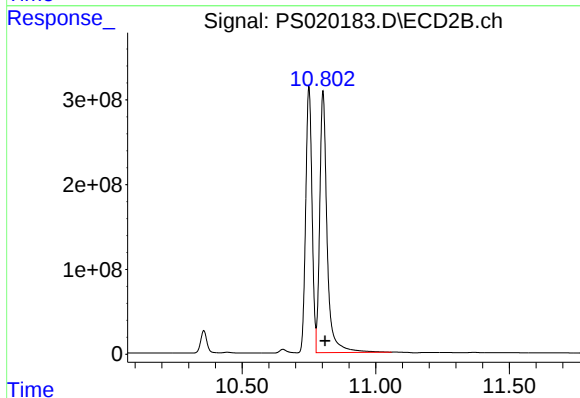
R.T.: 9.824 min
Delta R.T.: 0.000 min
Response: 2905467217
Conc: 765.76 ng/ml



#15 Picloram

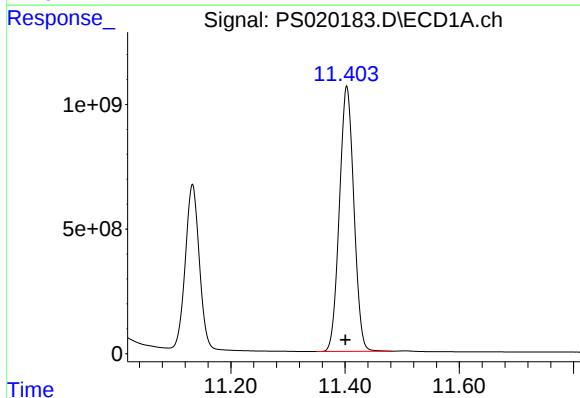
R.T.: 10.959 min
Delta R.T.: -0.010 min
Response: 24649194894
Conc: 779.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
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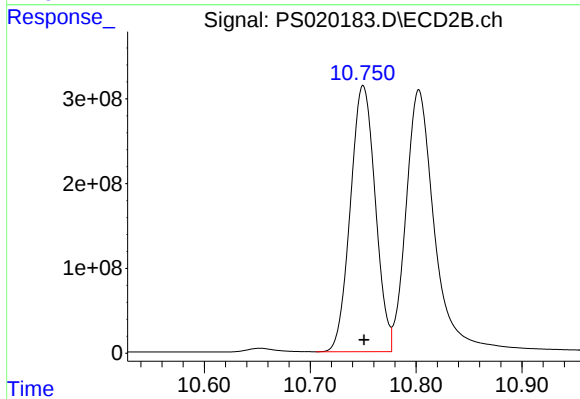
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.007 min
Response: 5936333707
Conc: 786.83 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.002 min
Response: 18722917225
Conc: 761.57 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 5134807231
Conc: 774.44 ng/ml