

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100122\
 Data File : PS020700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 10:34
 Operator : AR\AJ
 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: Sep 30 23:34:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 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	7.174	6.758	2689.7E6	705.6E6	781.548	828.423
Target Compounds							
1) T	Dalapon	3.001	2.518	3454.6E6	837.8E6	688.296	690.953
2) T	3,5-DICHL...	6.392	5.945	3673.2E6	1059.8E6	736.618	776.601
3) T	4-Nitroph...	7.015	6.387	1056.0E6	343.1E6	676.174	728.062
5) T	DICAMBA	7.361	6.919	10201.3E6	3078.6E6	746.028	799.714
6) T	MCPD	7.529	7.015	797.1E6	234.0E6	76.544	81.035
7) T	MCPA	7.677	7.227	1100.0E6	327.2E6	74.170	75.790
8) T	DICHLORPROP	8.052	7.539	2606.4E6	785.7E6	722.881	778.766
9) T	2,4-D	8.286	7.834	3157.1E6	942.4E6	679.223	742.008
10) T	Pentachlo...	8.585	8.252	35879.7E6	11143.0E6	777.905	786.312
11) T	2,4,5-TP ...	9.135	8.614	14725.2E6	4680.6E6	720.408	790.786
12) T	2,4,5-T	9.423	8.991	15491.0E6	4281.2E6	699.517	785.615
13) T	2,4-DB	9.976	9.496	2600.7E6	551.4E6	716.180	770.715
14) T	DINOSEB	11.119	9.816	11849.0E6	3221.4E6	645.186	751.295
15) T	Picloram	10.956	10.802	20541.0E6	5780.3E6	682.578	717.786
16) T	DCPA	11.390	10.743	17975.6E6	5858.5E6	701.673	794.309

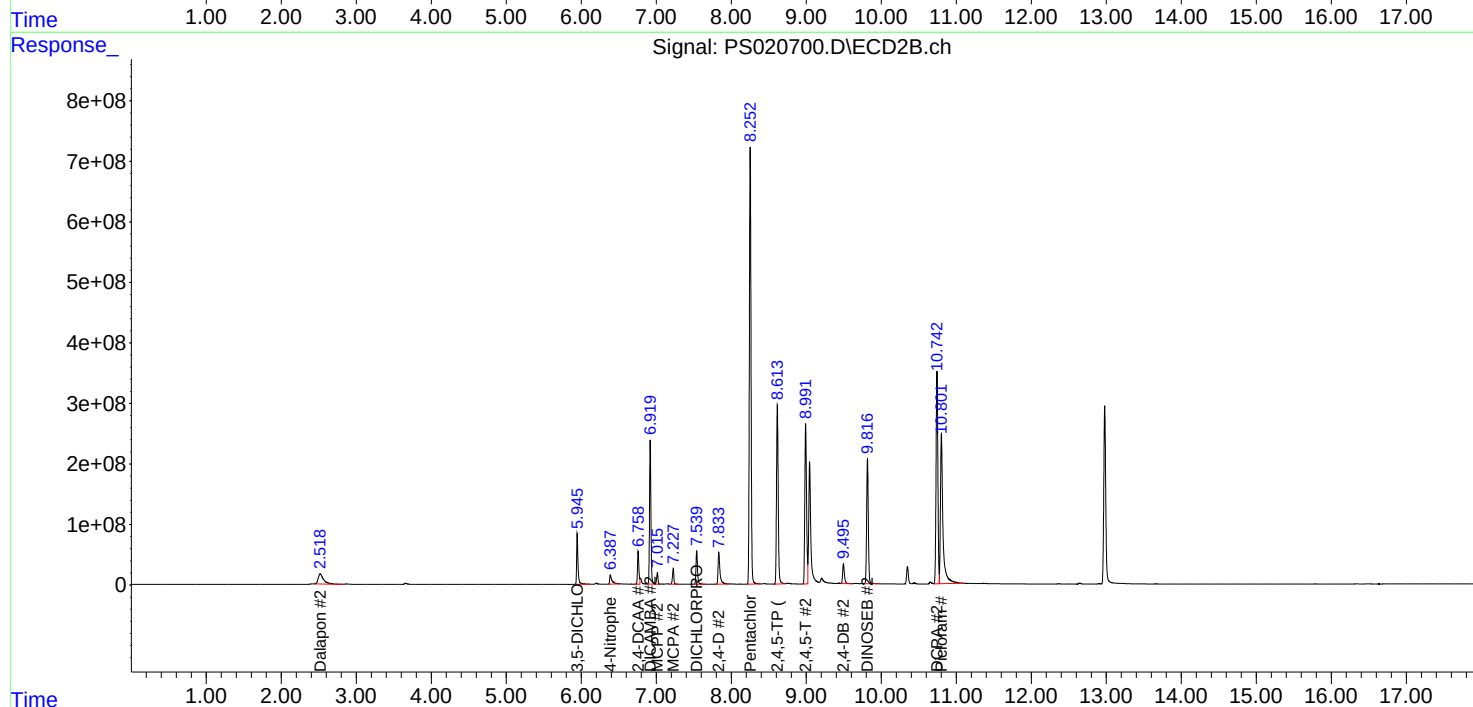
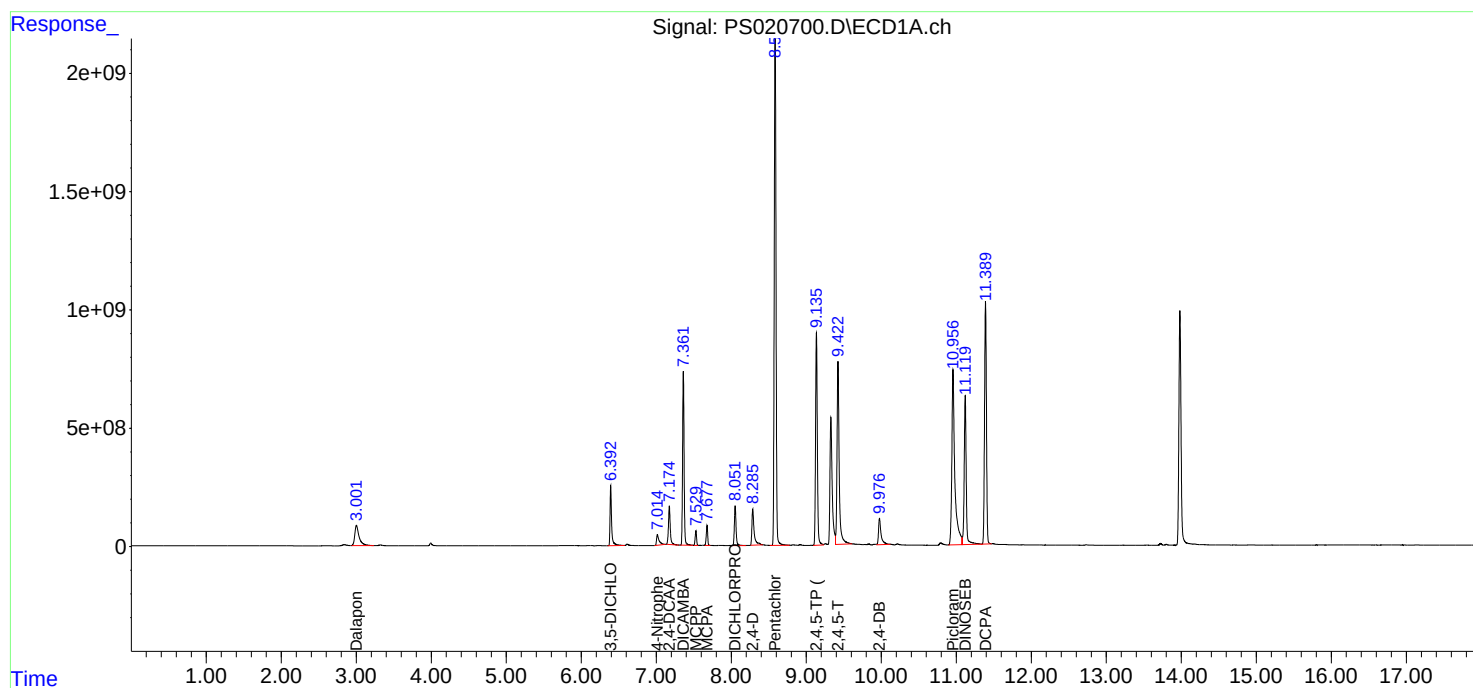
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

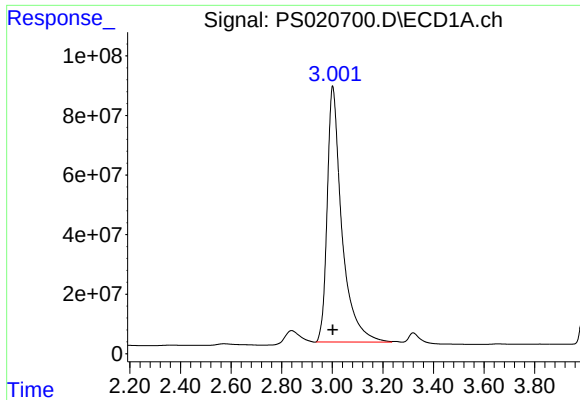
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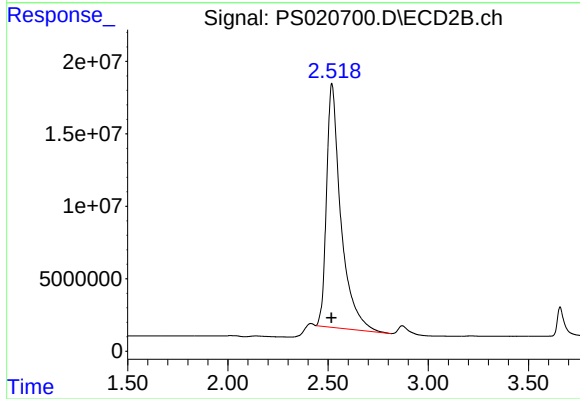




#1 Dalapon

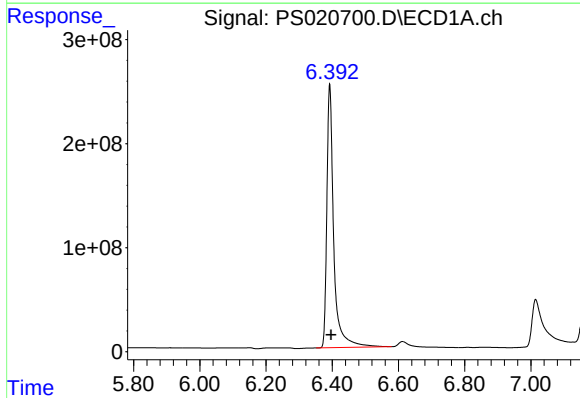
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 3454594504
Conc: 688.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



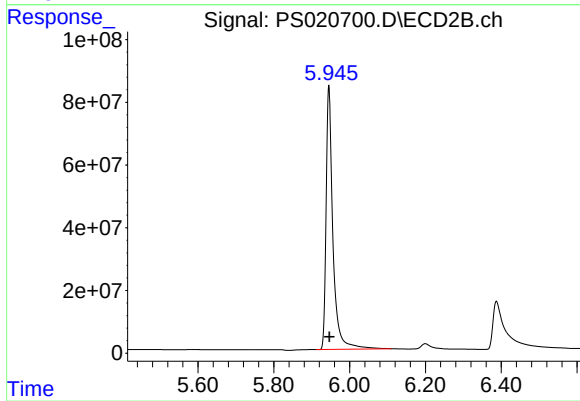
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 837797870
Conc: 690.95 ng/ml



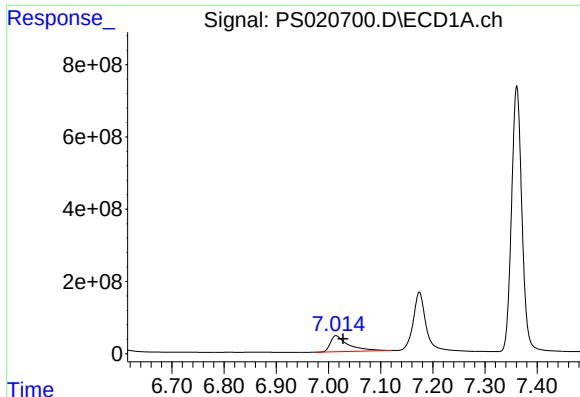
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3673199007
Conc: 736.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

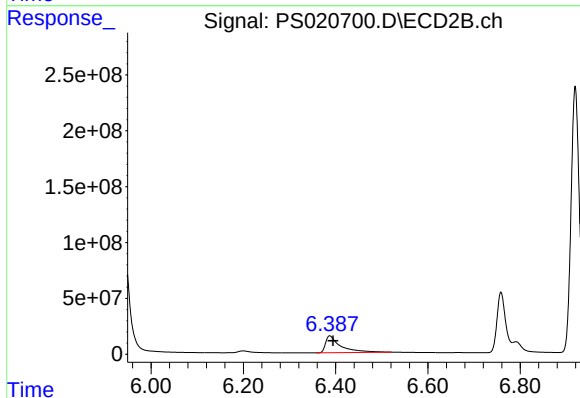
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 1059768753
Conc: 776.60 ng/ml



#3 4-Nitrophenol

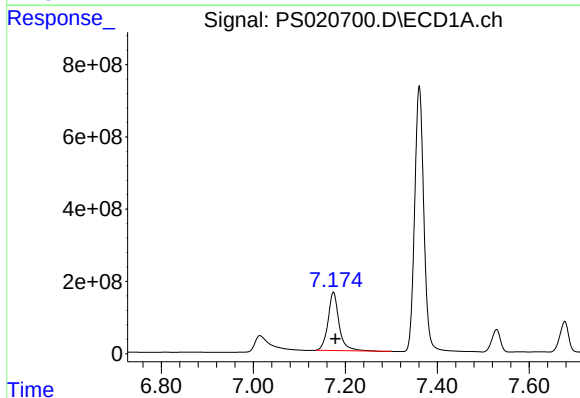
R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 1055952648
Conc: 676.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



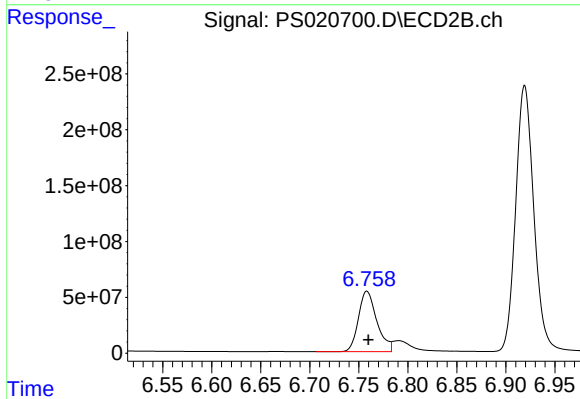
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 343073210
Conc: 728.06 ng/ml



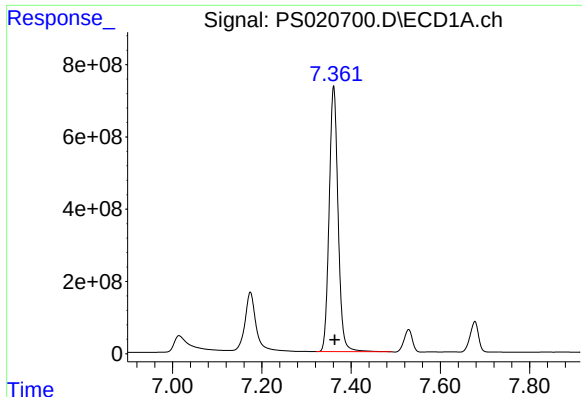
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2689684805
Conc: 781.55 ng/ml



#4 2,4-DCAA

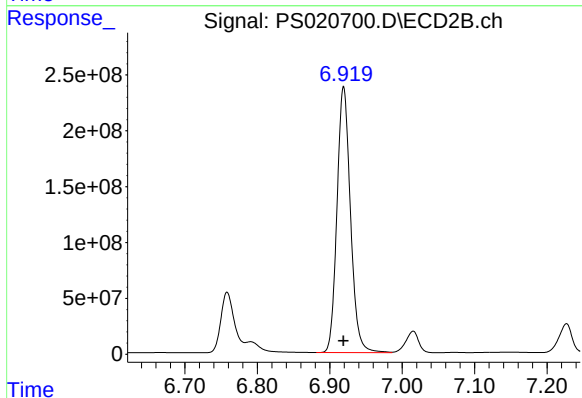
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 705563575
Conc: 828.42 ng/ml



#5 DICAMBA

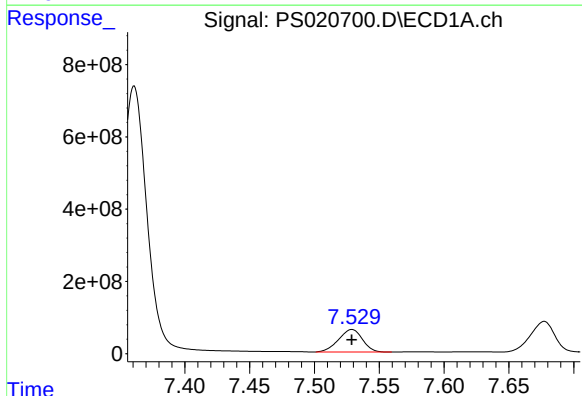
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 10201287779
Conc: 746.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



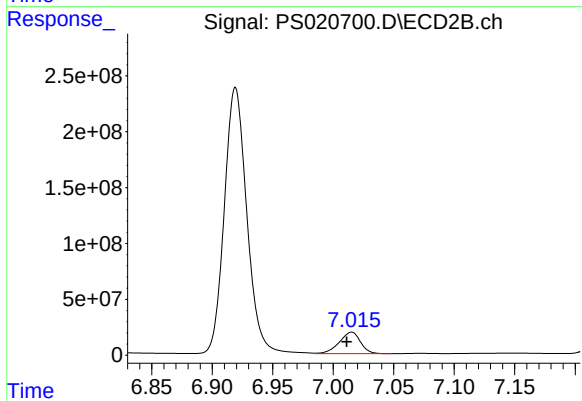
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3078609831
Conc: 799.71 ng/ml



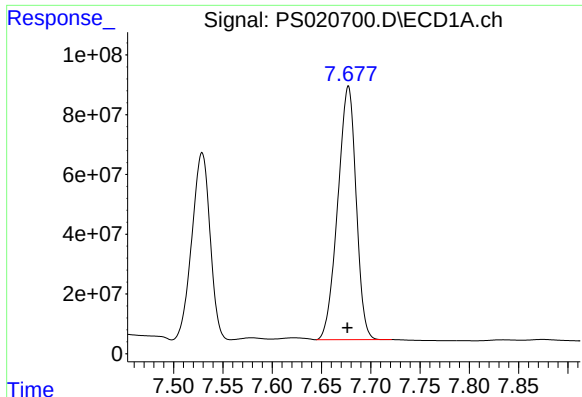
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 797054046
Conc: 76.54 ug/ml



#6 MCP

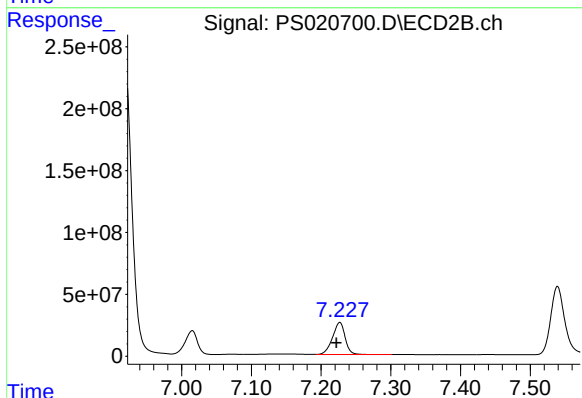
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 234020880
Conc: 81.04 ug/ml



#7 MCPA

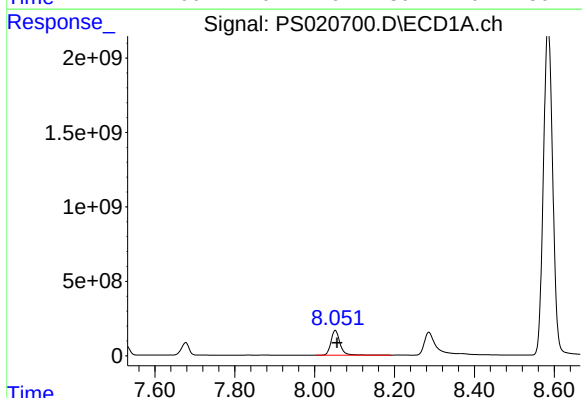
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 1100027707
Conc: 74.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



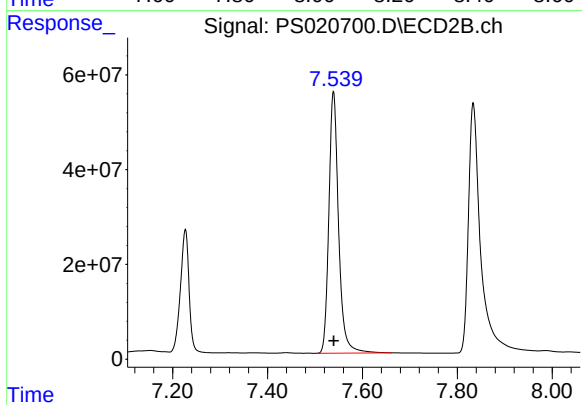
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 327242512
Conc: 75.79 ug/ml



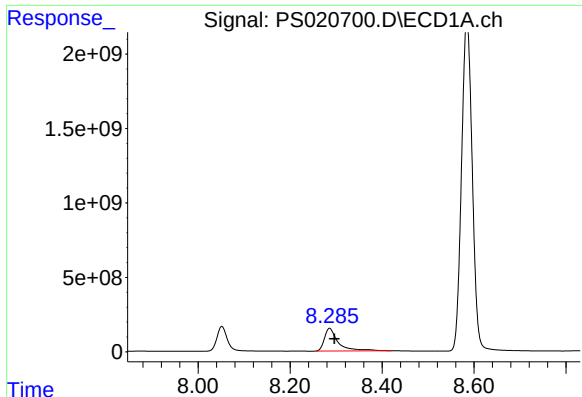
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 2606407851
Conc: 722.88 ng/ml



#8 DICHLORPROP

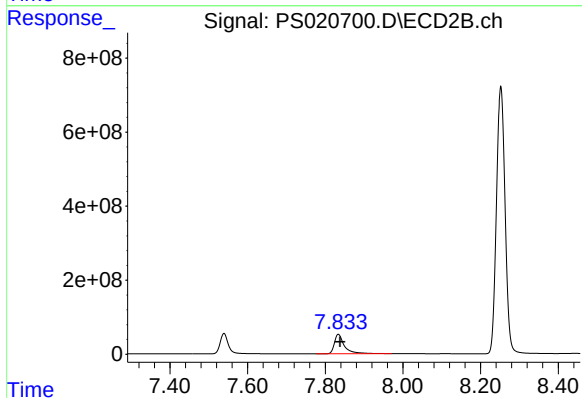
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 785747744
Conc: 778.77 ng/ml



#9 2,4-D

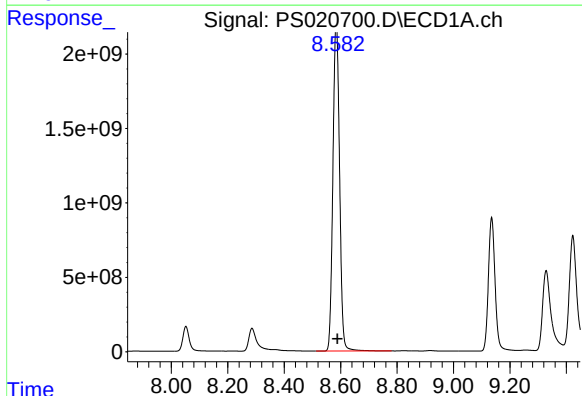
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3157079704
Conc: 679.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



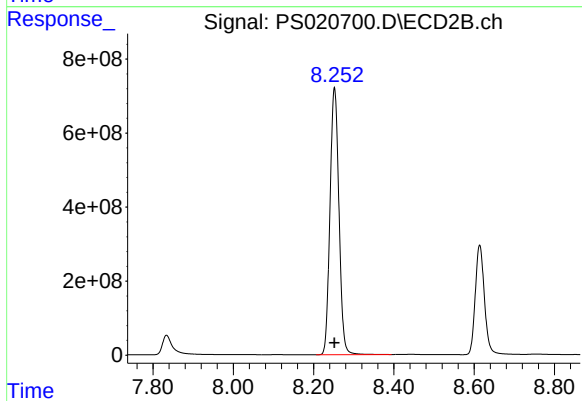
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 942382862
Conc: 742.01 ng/ml



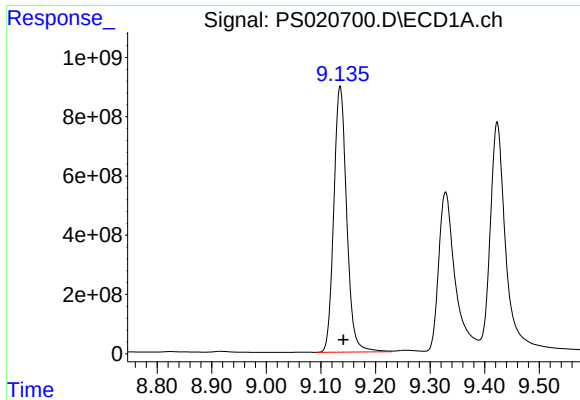
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 35879747427
Conc: 777.91 ng/ml



#10 Pentachlorophenol

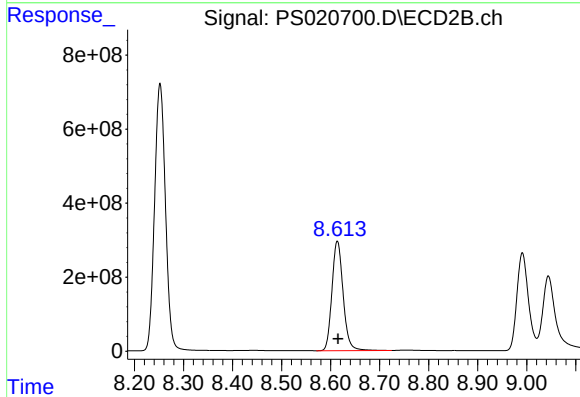
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11142997759
Conc: 786.31 ng/ml



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

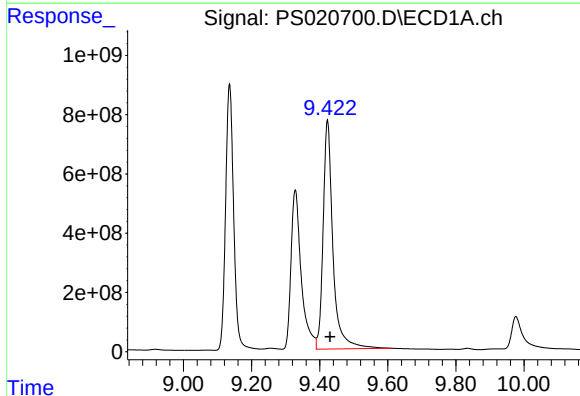
R.T.: 9.135 min
Delta R.T.: -0.006 min
Response: 14725195979
Conc: 720.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



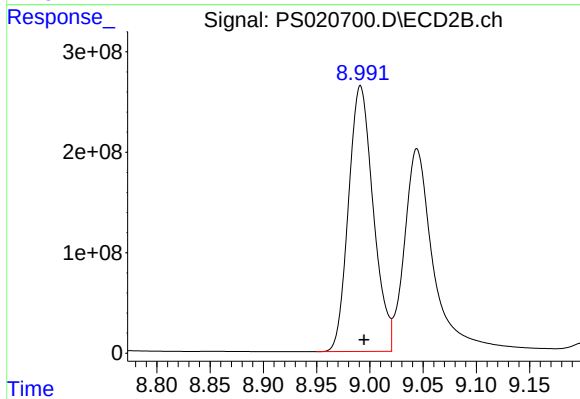
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4680570380
Conc: 790.79 ng/ml



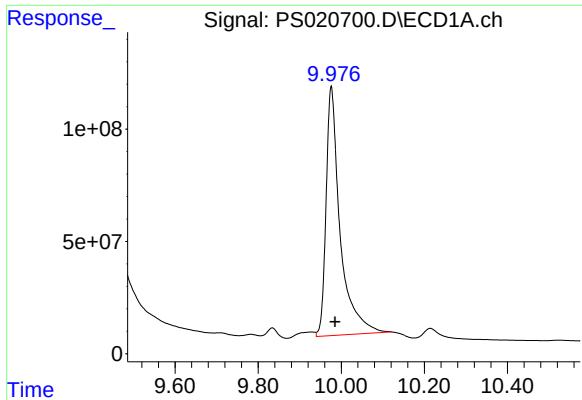
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 15491020620
Conc: 699.52 ng/ml



#12 2,4,5-T

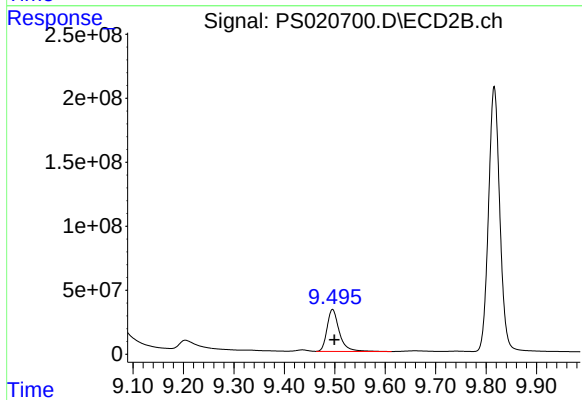
R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 4281192691
Conc: 785.62 ng/ml



#13 2,4-DB

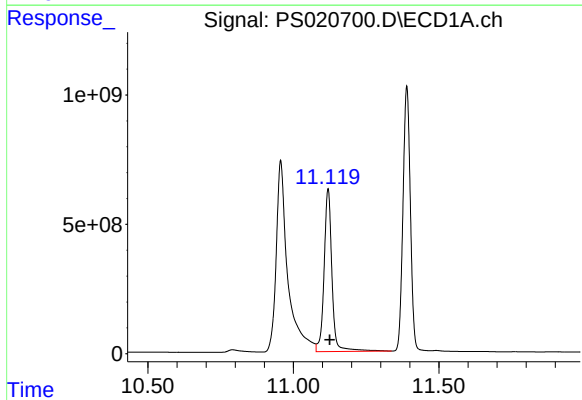
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2600699505
Conc: 716.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



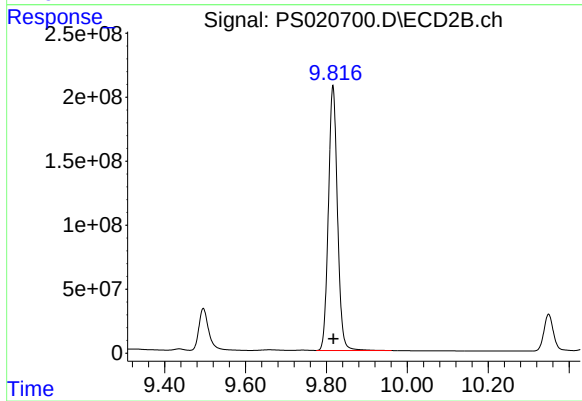
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 551357915
Conc: 770.71 ng/ml



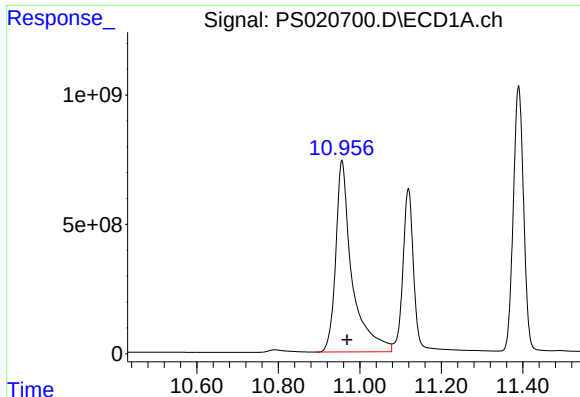
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.006 min
Response: 11849044991
Conc: 645.19 ng/ml



#14 DINOSEB

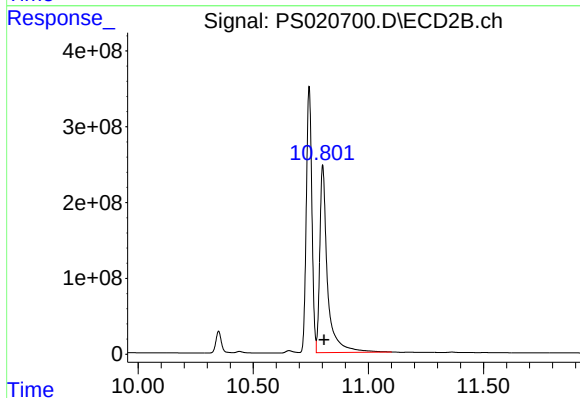
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3221377465
Conc: 751.29 ng/ml



#15 Picloram

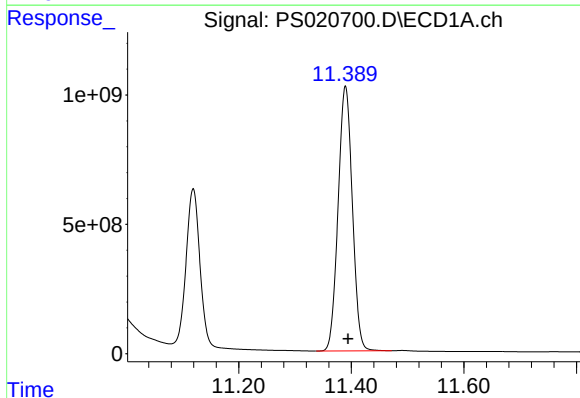
R.T.: 10.956 min
Delta R.T.: -0.012 min
Response: 20540954787
Conc: 682.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



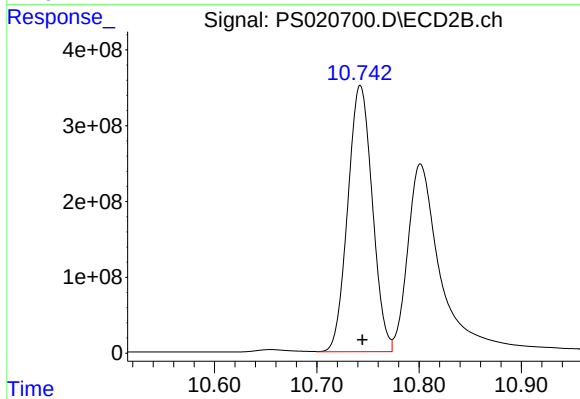
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 5780295773
Conc: 717.79 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.005 min
Response: 17975584942
Conc: 701.67 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 5858474209
Conc: 794.31 ng/ml