

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 00:36
 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 08 03:31:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.362	6.790	1505.2E6	508.9E6	755.500	757.776
Target Compounds							
1) T	Dalapon	2.484	2.548	1469.1E6	702.3E6	675.934	665.958
2) T	3,5-DICHL...	5.736	5.974	2130.4E6	744.8E6	700.826	714.314
3) T	4-Nitroph...	6.199	6.403	869.9E6	288.7E6	700.212	684.445
5) T	DICAMBA	6.504	6.952	6324.4E6	2103.6E6	725.511	730.372
6) T	MCP	6.656	7.049	452.2E6	137.7E6	72.616	71.886
7) T	MCPA	6.779	7.257	625.2E6	210.9E6	72.025	72.138
8) T	DICHLORPROP	7.092	7.568	1607.3E6	517.5E6	707.018	712.187
9) T	2,4-D	7.289	7.852	1883.6E6	639.0E6	708.168	717.220
10) T	Pentachlo...	7.519	8.277	23189.6E6	7802.2E6	741.529	736.430
11) T	2,4,5-TP ...	8.040	8.635	9699.7E6	3037.9E6	725.659	732.150
12) T	2,4,5-T	8.296	9.006	9036.6E6	2940.9E6	729.343	732.831
13) T	2,4-DB	8.800	9.510	1517.5E6	367.9E6	703.959	800.397
14) T	DINOSEB	9.855	9.837	6870.4E6	2157.5E6	711.041	721.724
15) T	Picloram	9.679	10.791	11236.4E6	4108.3E6	688.036	691.779
16) T	DCPA	10.120	10.761	11814.9E6	3835.6E6	729.590	747.686

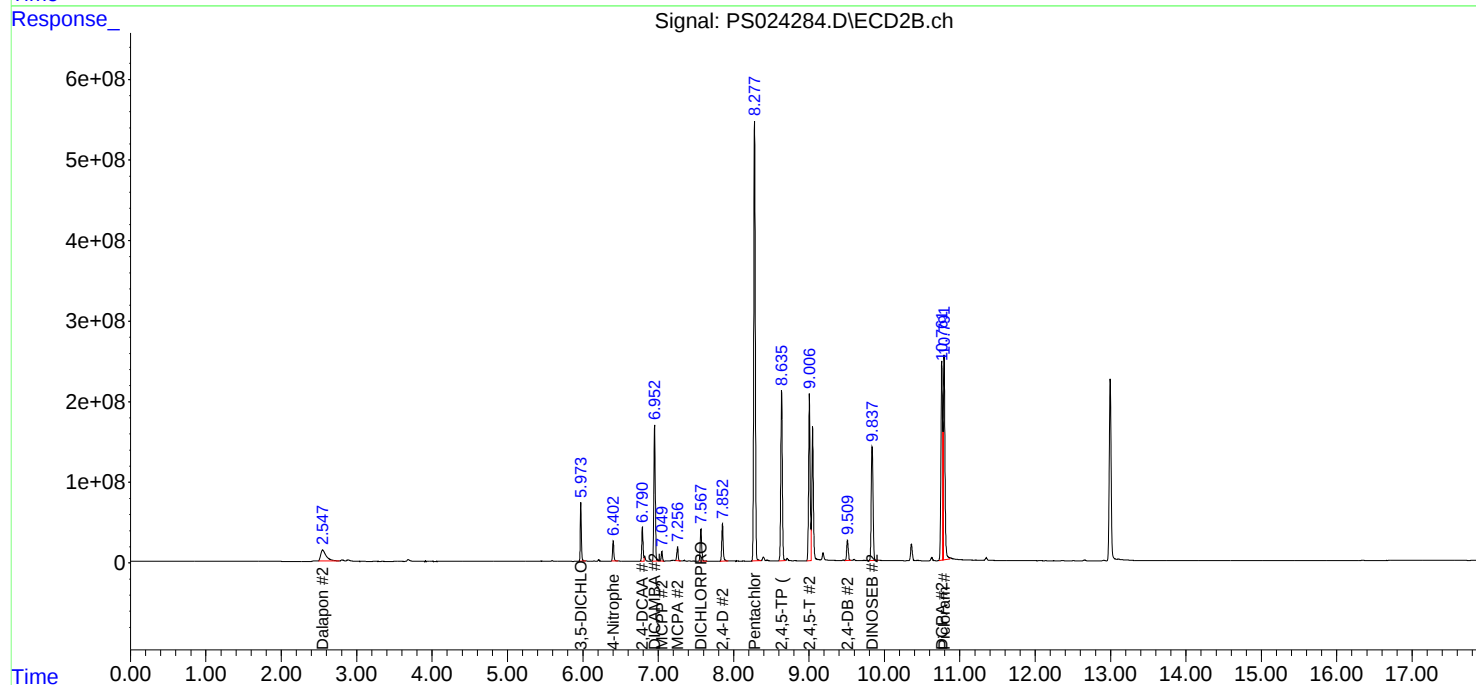
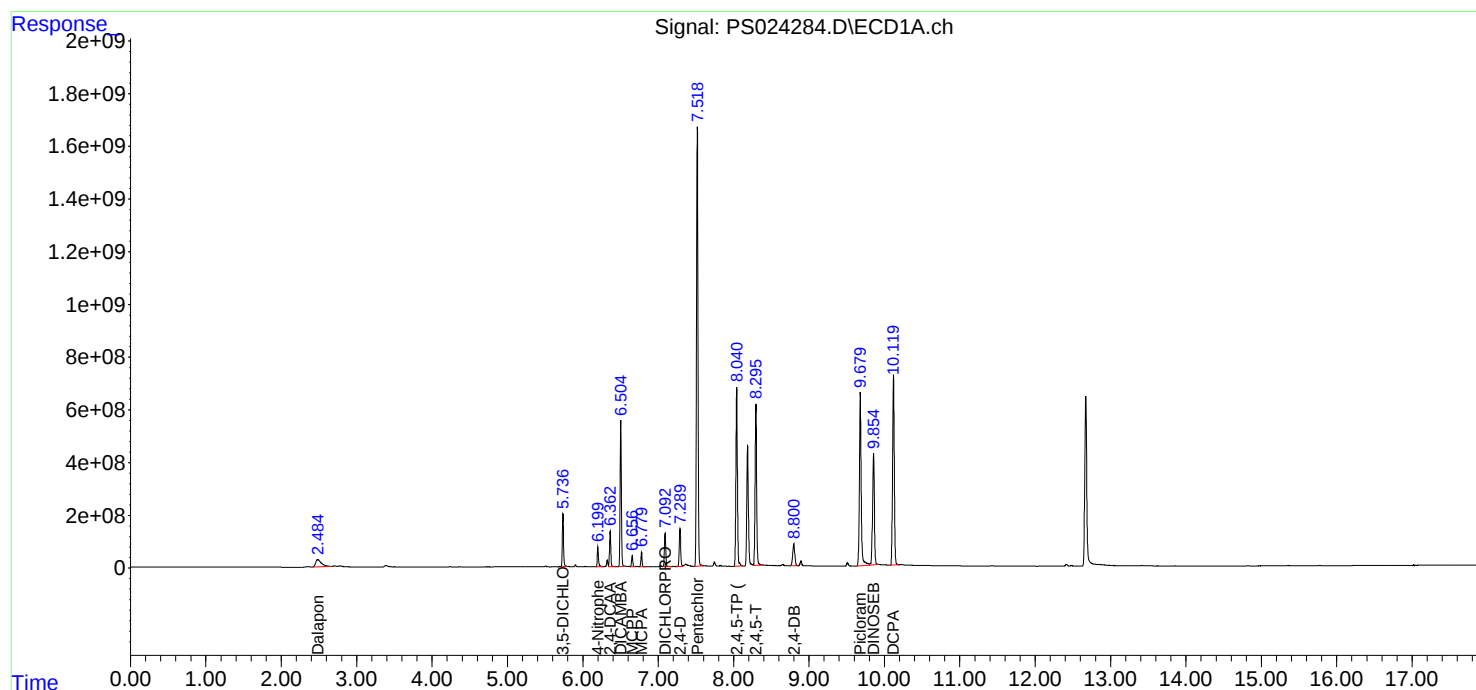
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

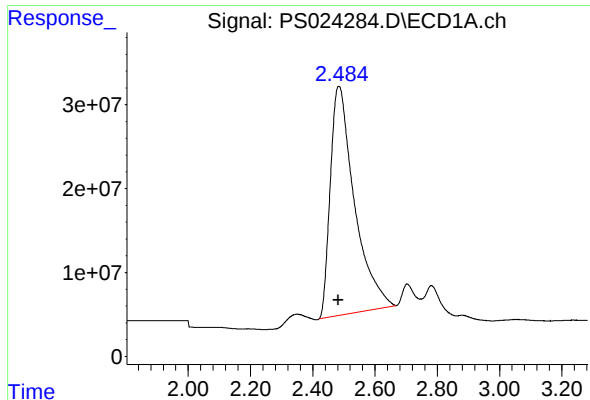
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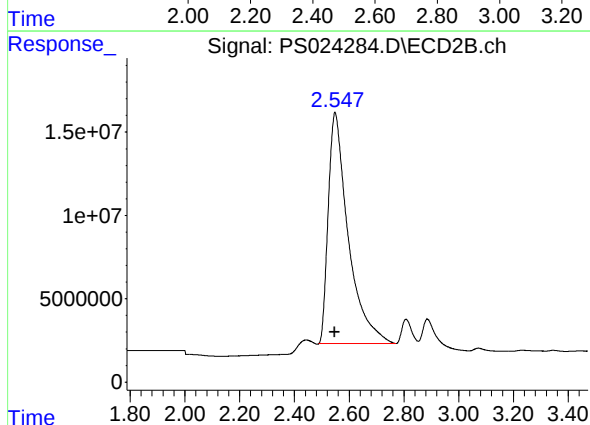




#1 Dalapon

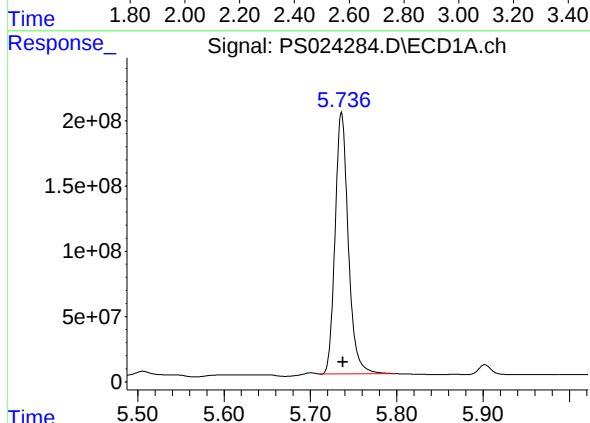
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1469141942
Conc: 675.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



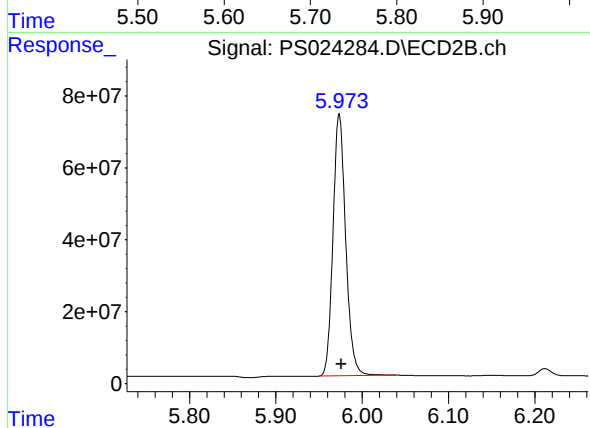
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 702258432
Conc: 665.96 ng/ml



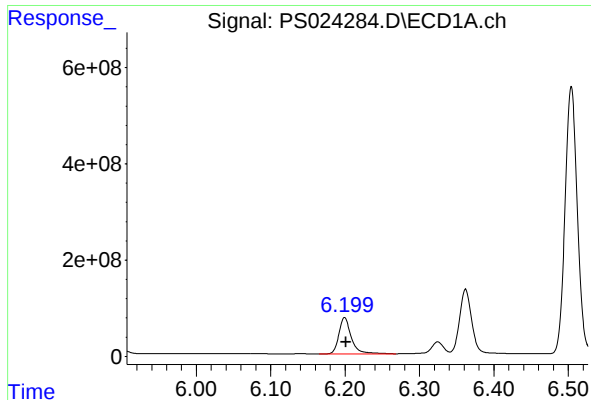
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 2130354812
Conc: 700.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

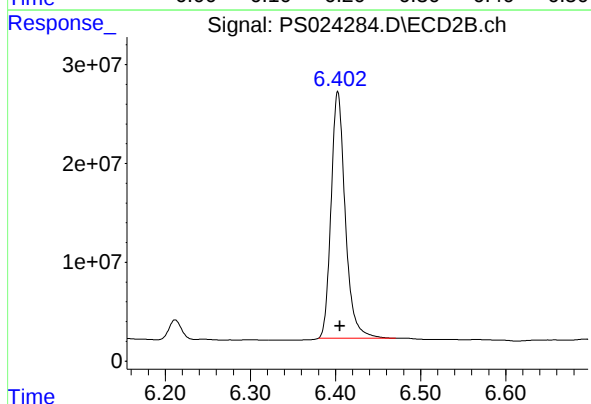
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 744808488
Conc: 714.31 ng/ml



#3 4-Nitrophenol

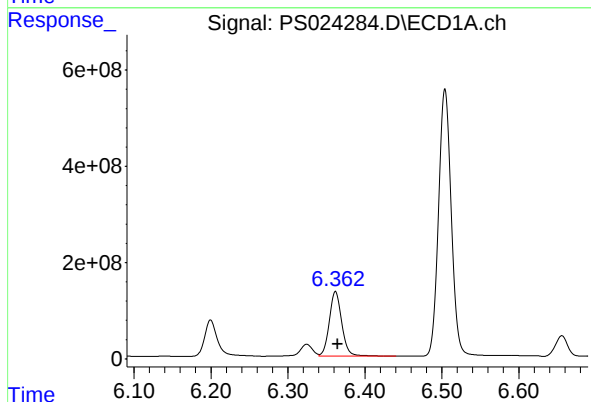
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 869919505
Conc: 700.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



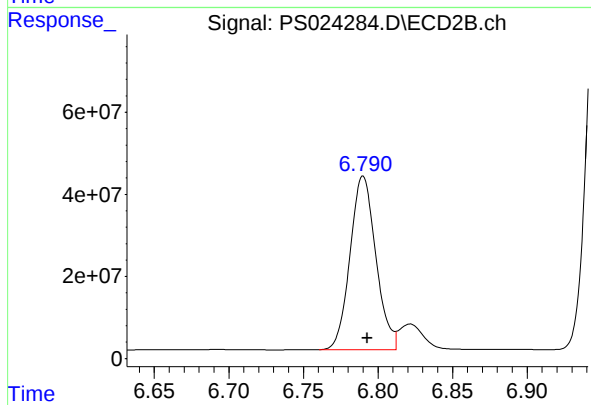
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 288656116
Conc: 684.44 ng/ml



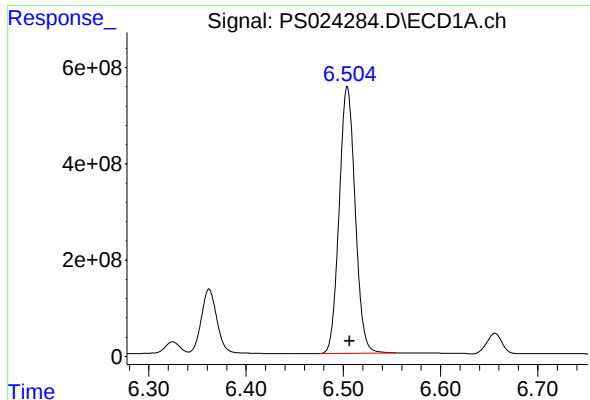
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1505197371
Conc: 755.50 ng/ml



#4 2,4-DCAA

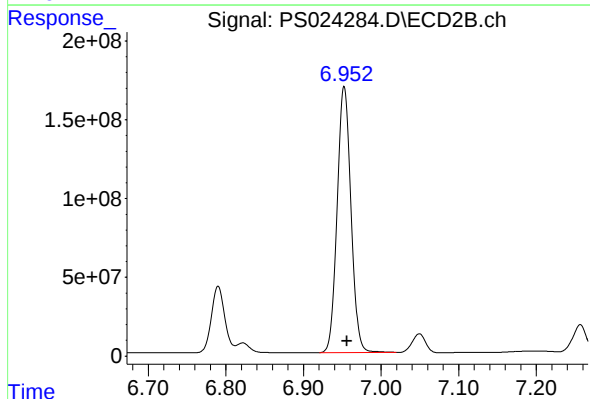
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 508915789
Conc: 757.78 ng/ml



#5 DICAMBA

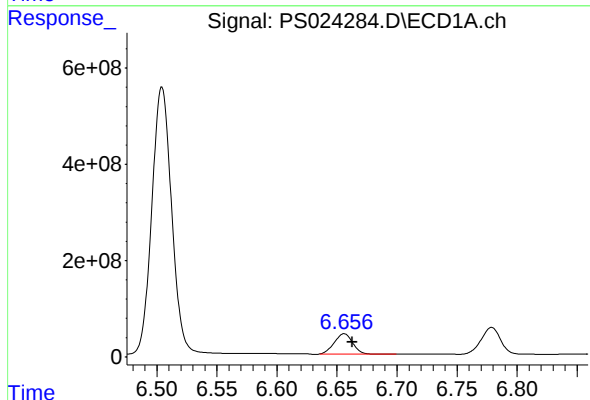
R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 6324404841
Conc: 725.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



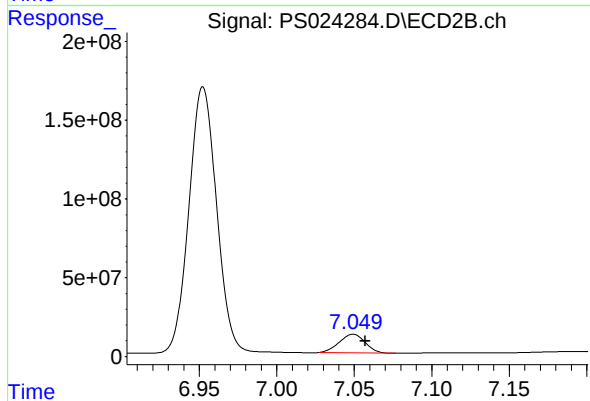
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: -0.003 min
Response: 2103588394
Conc: 730.37 ng/ml



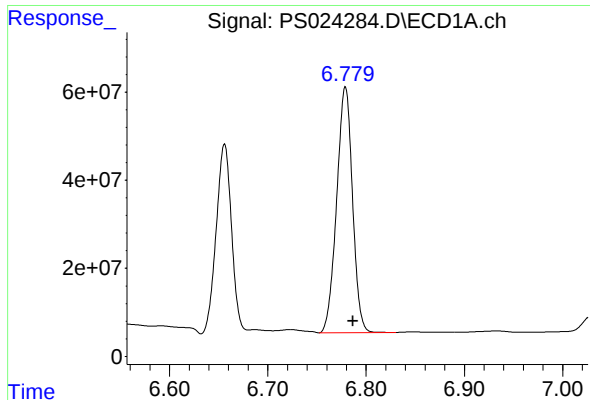
#6 MCPP

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 452191066
Conc: 72.62 ug/ml



#6 MCPP

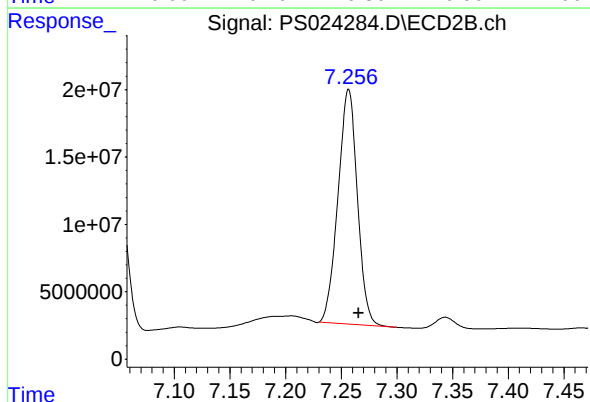
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 137708686
Conc: 71.89 ug/ml



#7 MCPA

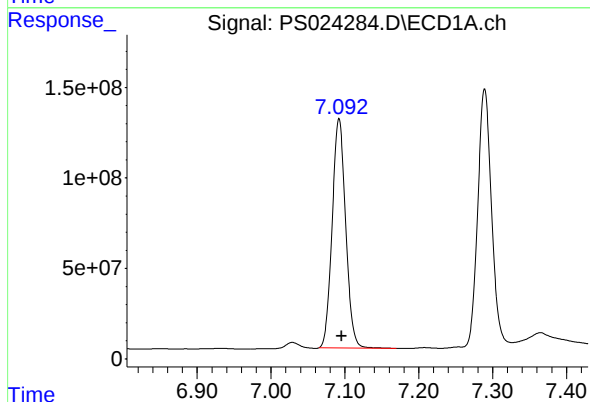
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 625151014
Conc: 72.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



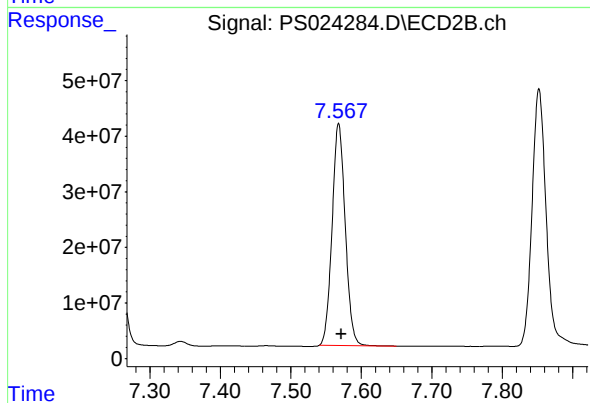
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.009 min
Response: 210864870
Conc: 72.14 ug/ml



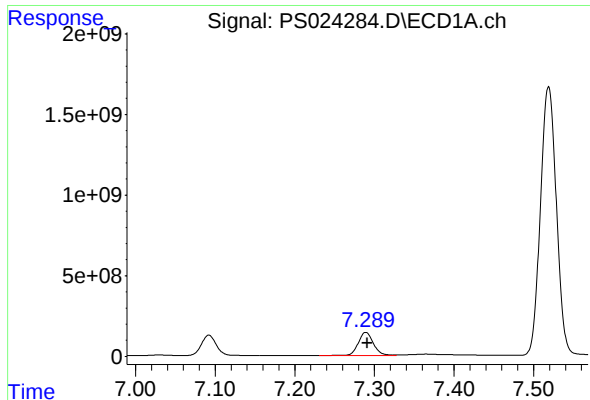
#8 DICHLORPROP

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1607297455
Conc: 707.02 ng/ml



#8 DICHLORPROP

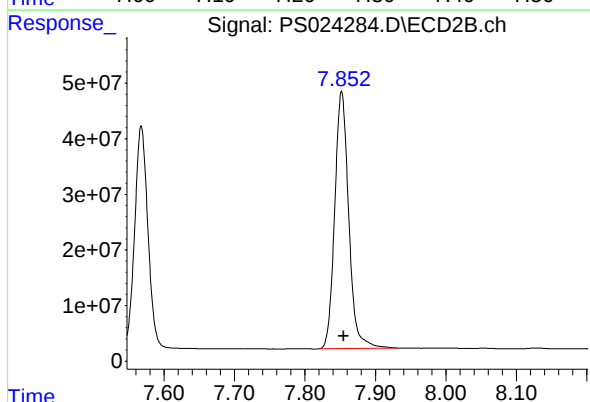
R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 517453523
Conc: 712.19 ng/ml



#9 2,4-D

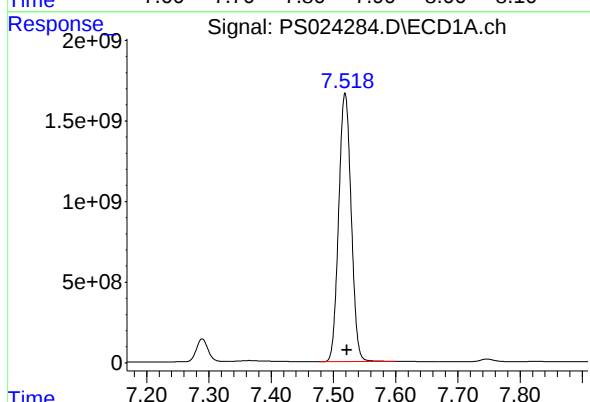
R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 1883644021
Conc: 708.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



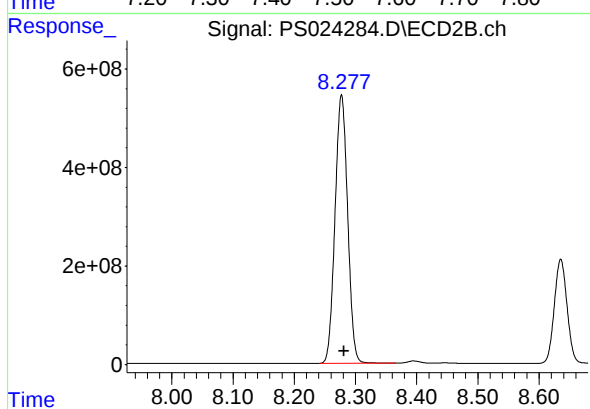
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 638961387
Conc: 717.22 ng/ml



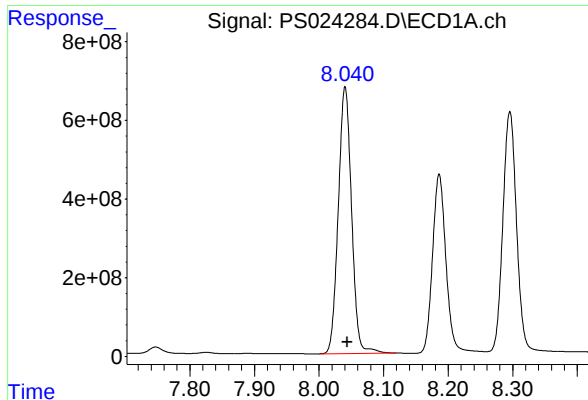
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 23189563644
Conc: 741.53 ng/ml



#10 Pentachlorophenol

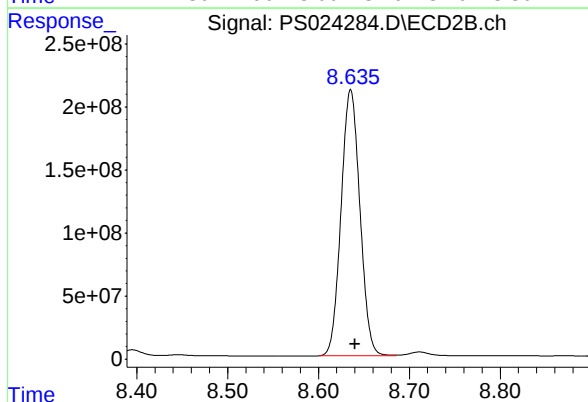
R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 7802247086
Conc: 736.43 ng/ml



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

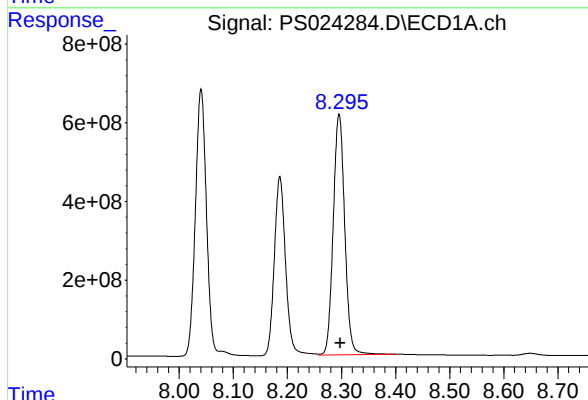
R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 9699723725
Conc: 725.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



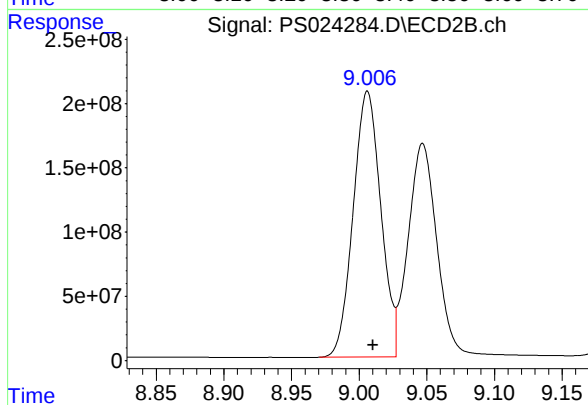
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 3037853004
Conc: 732.15 ng/ml



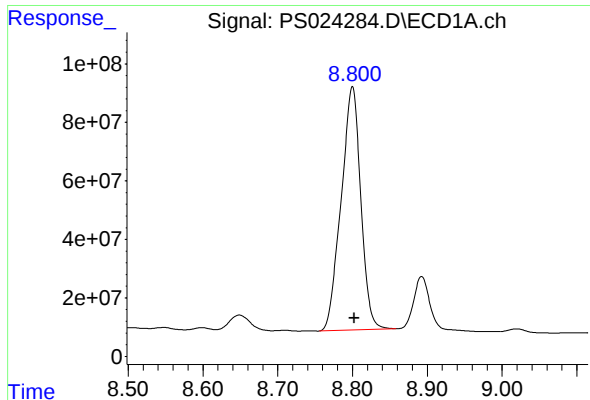
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 9036590361
Conc: 729.34 ng/ml



#12 2,4,5-T

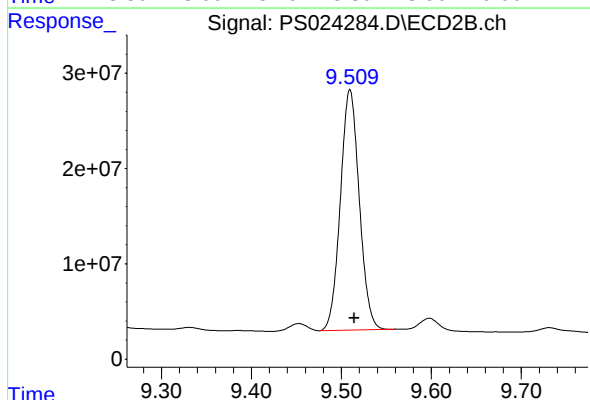
R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 2940894836
Conc: 732.83 ng/ml



#13 2,4-DB

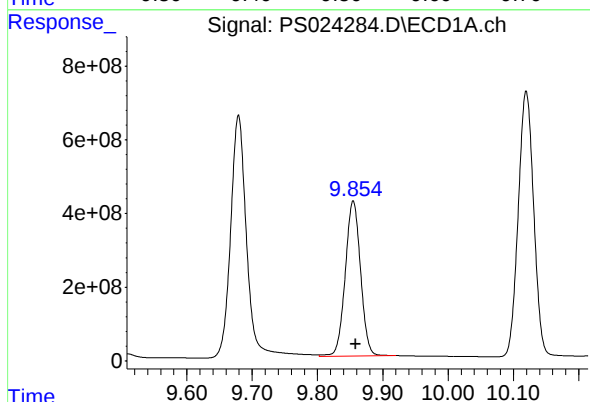
R.T.: 8.800 min
Delta R.T.: -0.003 min
Response: 1517484271
Conc: 703.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



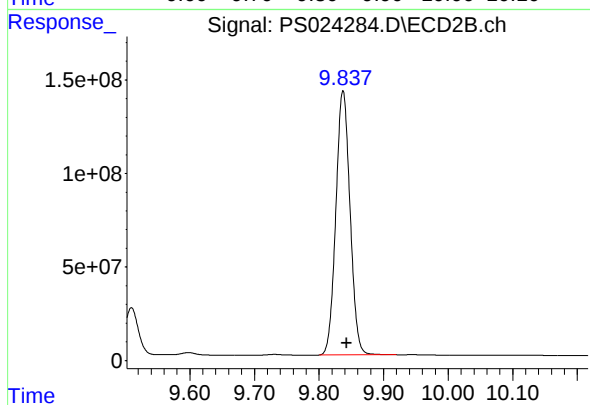
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.005 min
Response: 367875002
Conc: 800.40 ng/ml



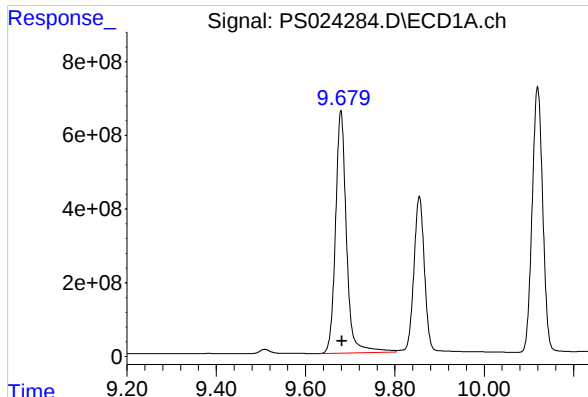
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.004 min
Response: 6870389893
Conc: 711.04 ng/ml



#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: -0.006 min
Response: 2157453504
Conc: 721.72 ng/ml



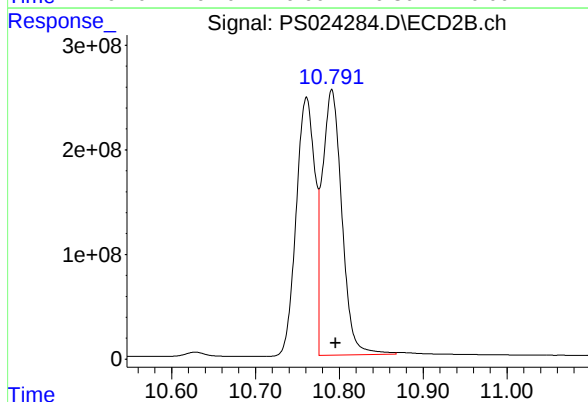
#15 Picloram

R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 11236440471
Conc: 688.04 ng/ml

Instrument :

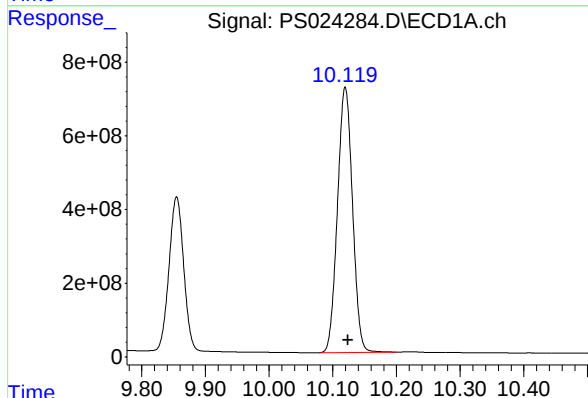
ECD_S

ClientSampleId :



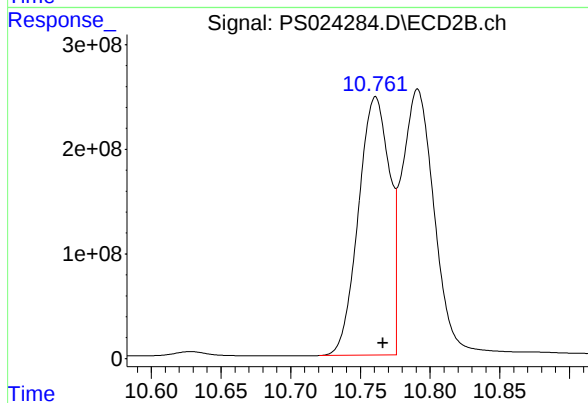
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.005 min
Response: 4108322918
Conc: 691.78 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 11814942297
Conc: 729.59 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.005 min
Response: 3835597180
Conc: 747.69 ng/ml