

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 18:45
 Operator : DD\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: Oct 05 19:14:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.912	703.4E6	328.7E6	718.125	714.576
Target Compounds							
1) T	Dalapon	3.035	2.626	702.1E6	366.9E6	617.828	613.330
2) T	3,5-DICHL...	6.430	6.064	893.1E6	468.2E6	662.282	656.651
3) T	4-Nitroph...	7.048	6.521	311.8E6	179.9E6	641.272	644.025
5) T	DICAMBA	7.405	7.079	2633.0E6	1301.9E6	682.539	682.751
6) T	MCPD	7.572	7.174	203.9E6	103.2E6	69.895	68.238
7) T	MCPA	7.722	7.390	280.2E6	159.4E6	67.172	66.504
8) T	DICHLORPROP	8.096	7.704	650.6E6	347.0E6	672.272	672.079
9) T	2,4-D	8.327	8.001	756.6E6	422.3E6	666.340	674.380
10) T	Pentachlo...	8.635	8.427	9541.2E6	4286.7E6	690.398	702.802
11) T	2,4,5-TP ...	9.184	8.788	3807.4E6	1841.6E6	686.658	697.992
12) T	2,4,5-T	9.471	9.168	3813.4E6	1786.0E6	678.390	694.600
13) T	2,4-DB	10.024	9.675	679.8E6	242.9E6	718.340	648.767
14) T	DINOSEB	11.179	10.005	3003.1E6	1311.1E6	661.445	684.491
15) T	Picloram	11.010	10.996	4399.7E6	2456.3E6	611.053	623.192
16) T	DCPA	11.445	10.932	4862.0E6	2376.8E6	688.351	714.737

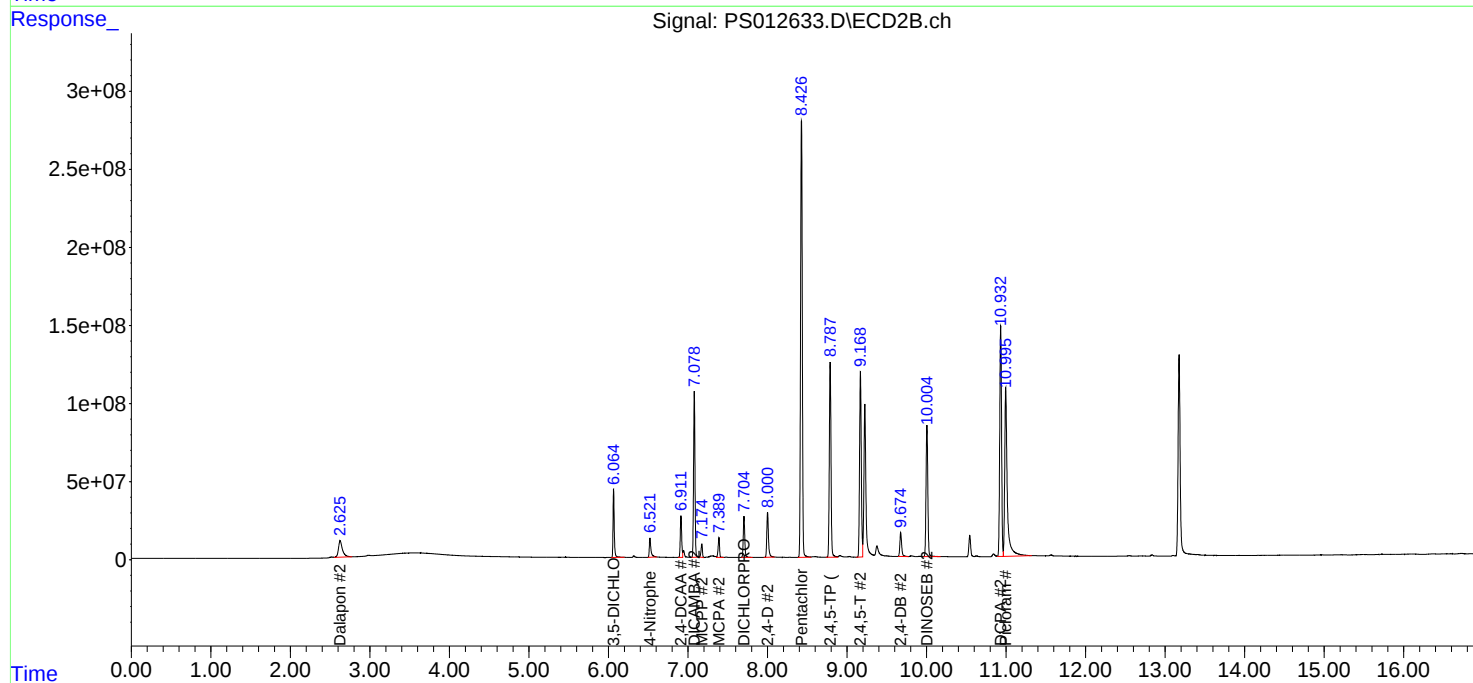
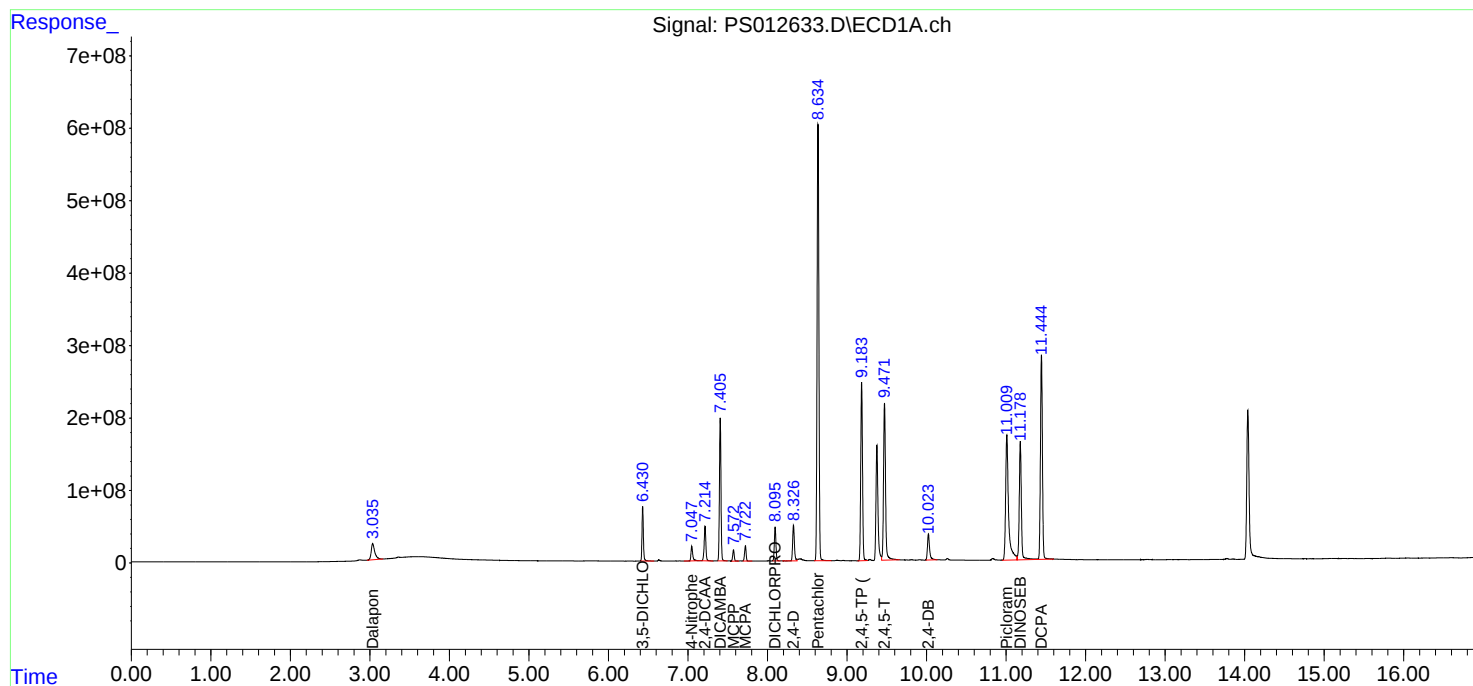
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

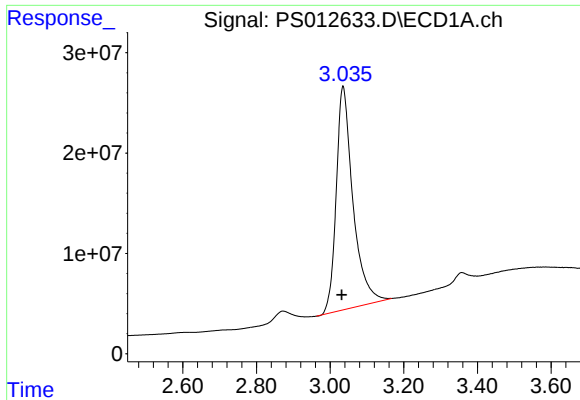
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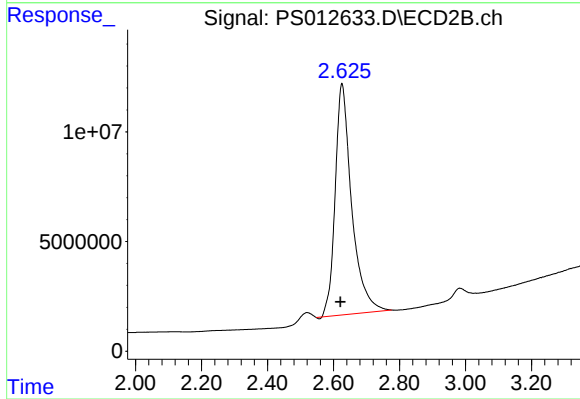




#1 Dalapon

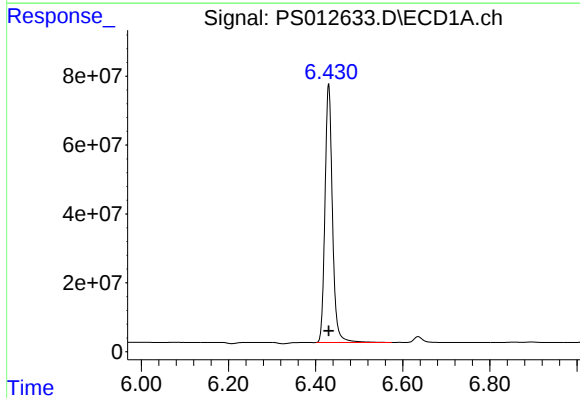
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 702079547
Conc: 617.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



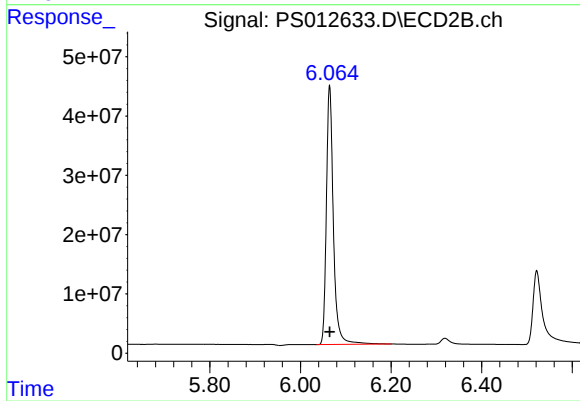
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 366887762
Conc: 613.33 ng/ml



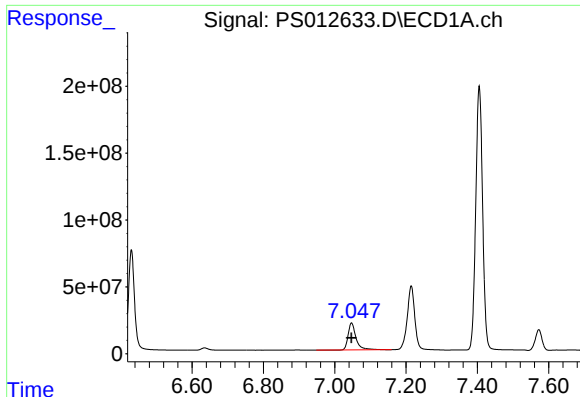
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 893050768
Conc: 662.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

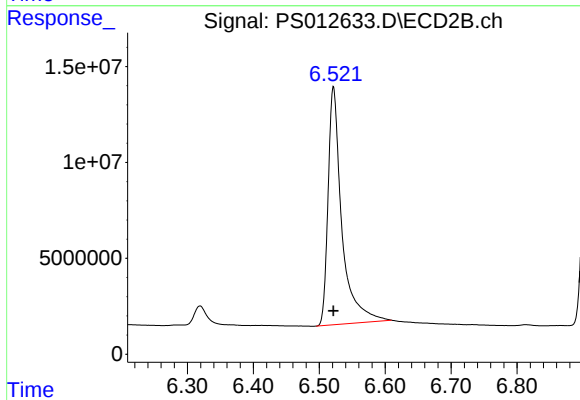
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 468165676
Conc: 656.65 ng/ml



#3 4-Nitrophenol

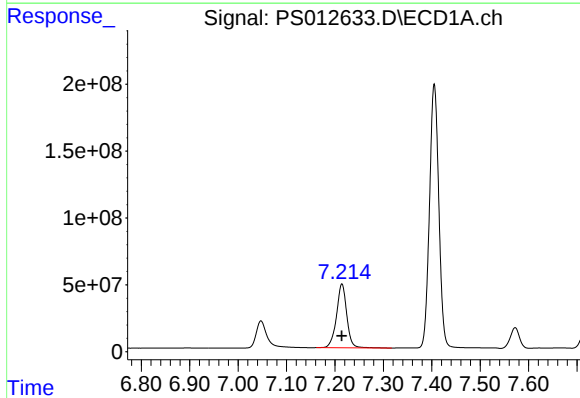
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 311827382
Conc: 641.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



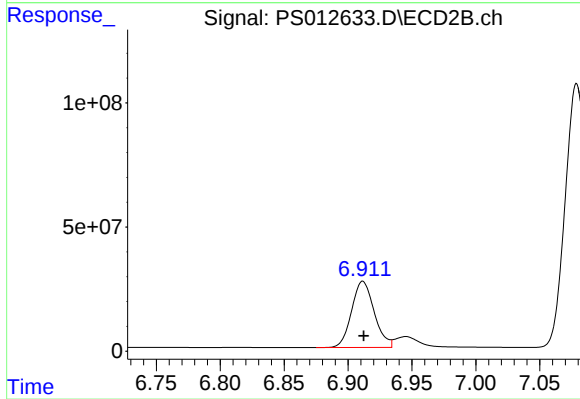
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 179946392
Conc: 644.03 ng/ml



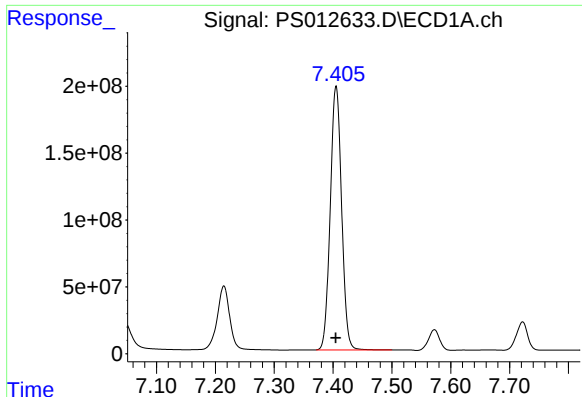
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 703366433
Conc: 718.12 ng/ml



#4 2,4-DCAA

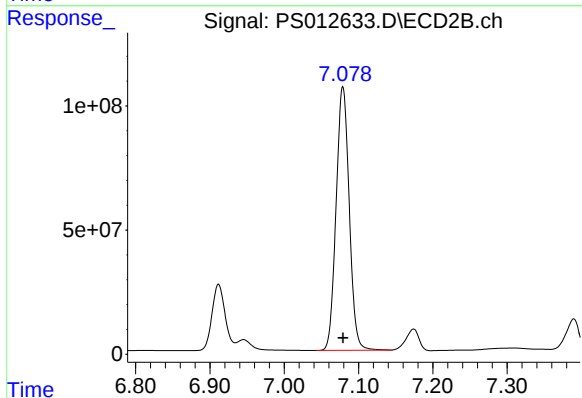
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 328716930
Conc: 714.58 ng/ml



#5 DICAMBA

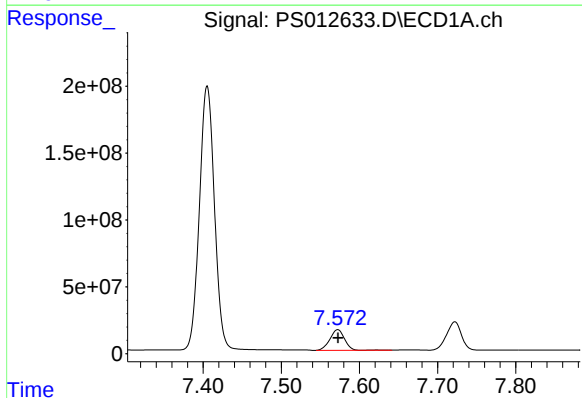
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2633016234
Conc: 682.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



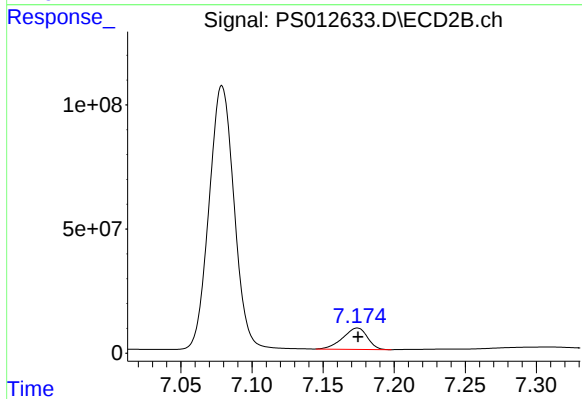
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1301948586
Conc: 682.75 ng/ml



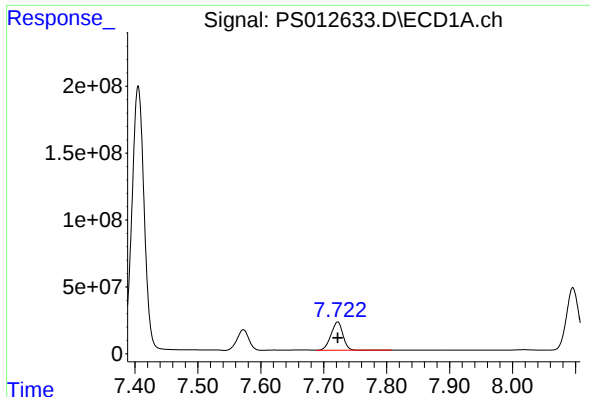
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 203926741
Conc: 69.90 ug/ml



#6 MCP

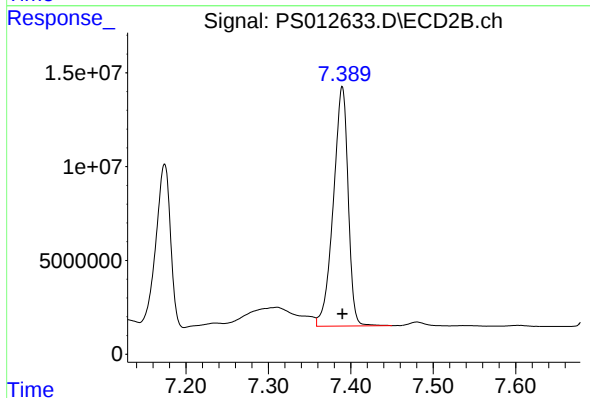
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 103220622
Conc: 68.24 ug/ml



#7 MCPA

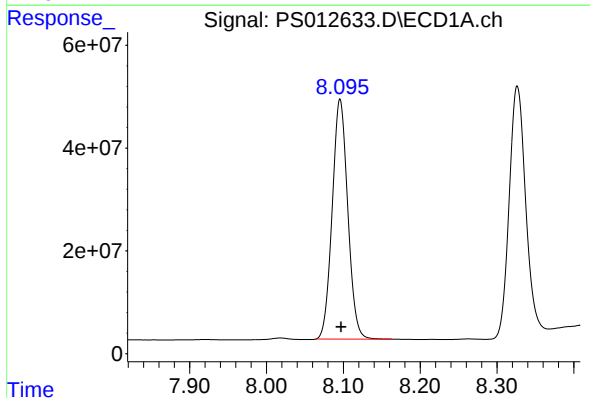
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 280154346
Conc: 67.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



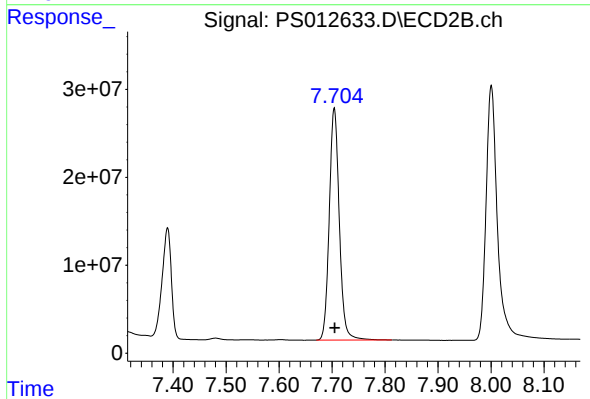
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 159429992
Conc: 66.50 ug/ml



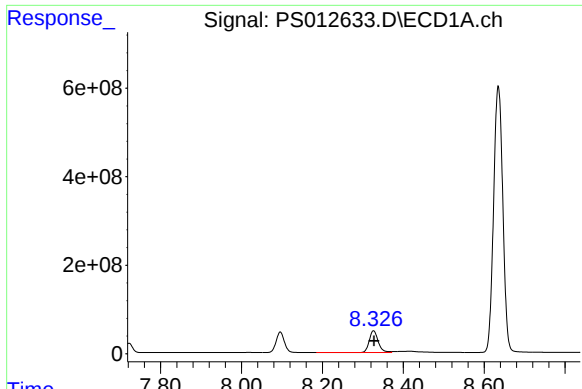
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 650551922
Conc: 672.27 ng/ml



#8 DICHLORPROP

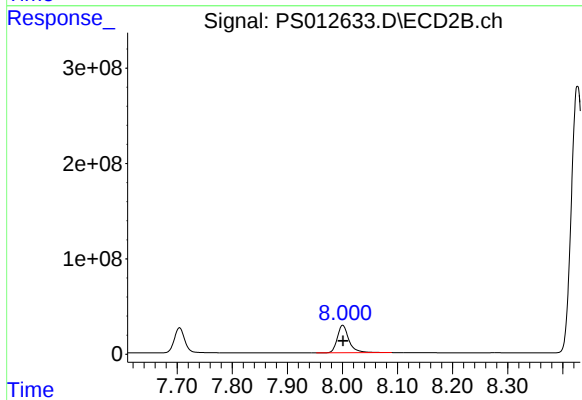
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 347012942
Conc: 672.08 ng/ml



#9 2,4-D

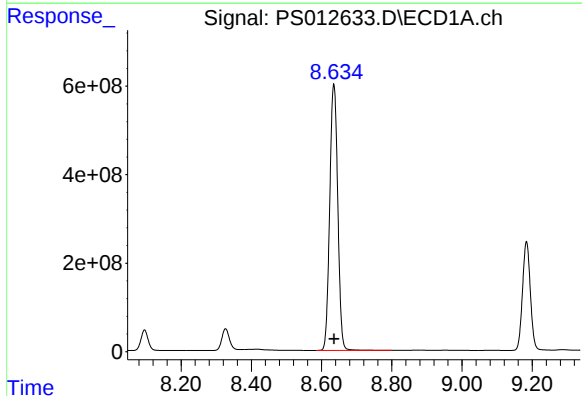
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 756576194
Conc: 666.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



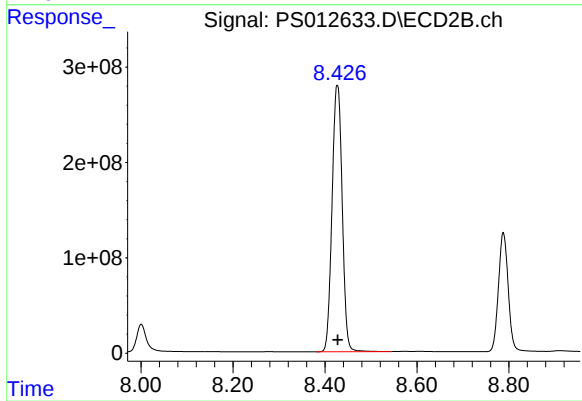
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 422324936
Conc: 674.38 ng/ml



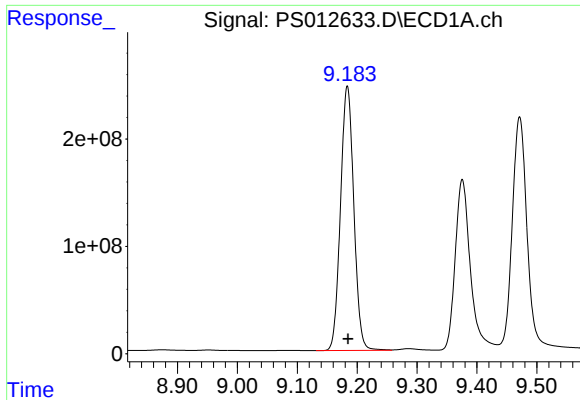
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9541162380
Conc: 690.40 ng/ml



#10 Pentachlorophenol

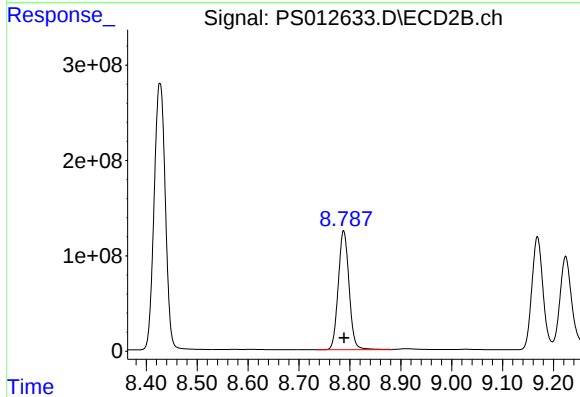
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4286667776
Conc: 702.80 ng/ml



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

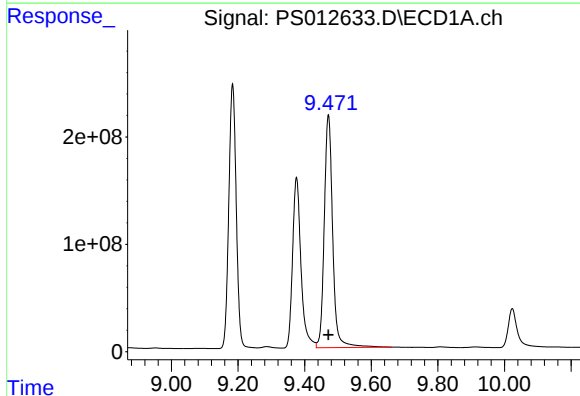
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3807413538
Conc: 686.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



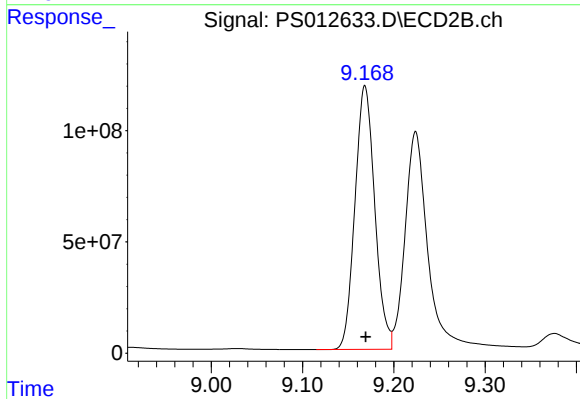
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1841575369
Conc: 697.99 ng/ml



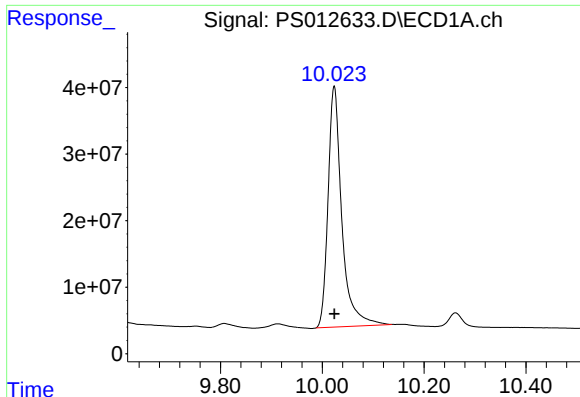
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3813376848
Conc: 678.39 ng/ml



#12 2,4,5-T

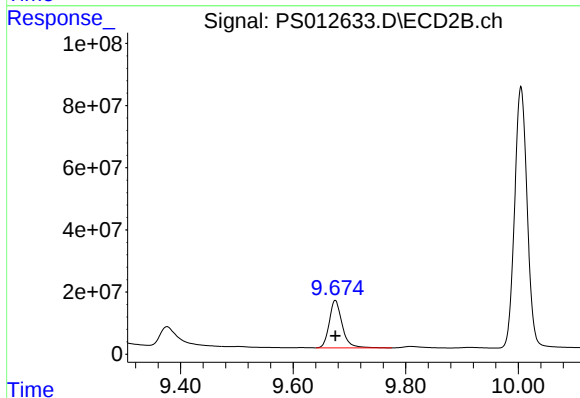
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1786016066
Conc: 694.60 ng/ml



#13 2,4-DB

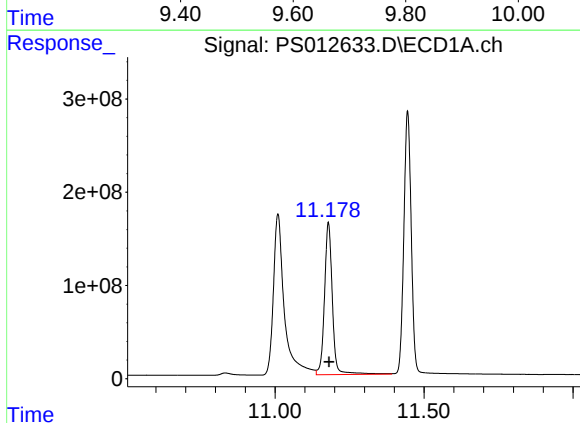
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 679766023
Conc: 718.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



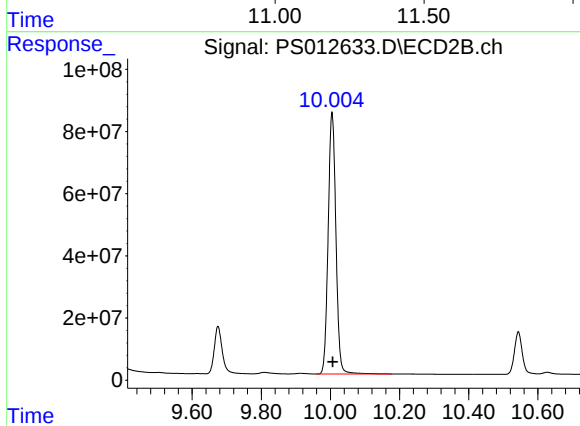
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 242878088
Conc: 648.77 ng/ml



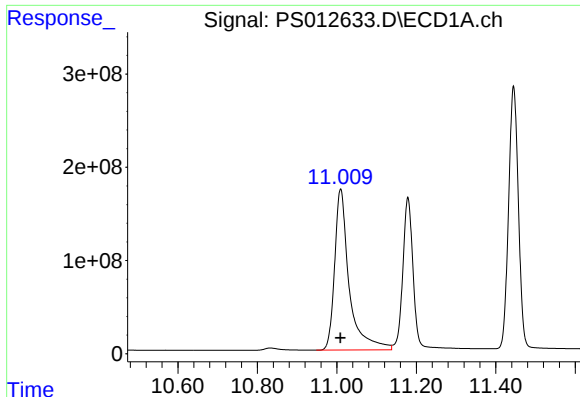
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3003114416
Conc: 661.45 ng/ml



#14 DINOSEB

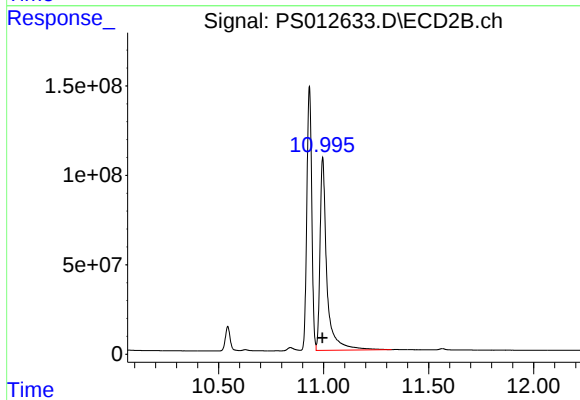
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 1311095703
Conc: 684.49 ng/ml



#15 Picloram

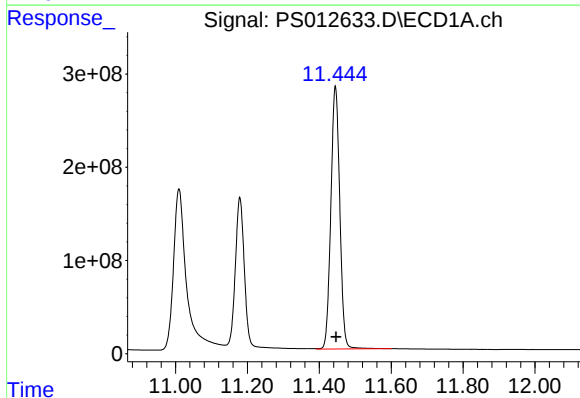
R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 4399670141
Conc: 611.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



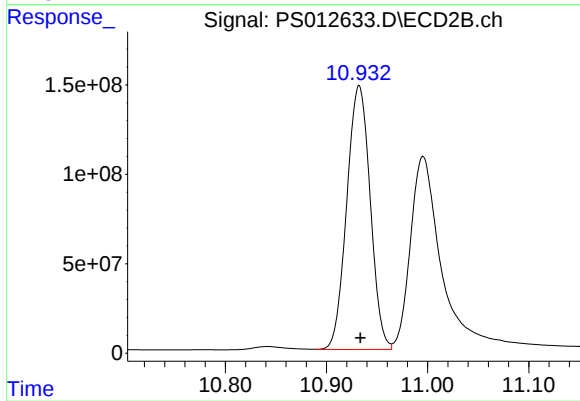
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2456265855
Conc: 623.19 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 4861985424
Conc: 688.35 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2376806661
Conc: 714.74 ng/ml