

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 14:34
 Operator : AR\AJ
 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: May 11 21:16:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.858	1097.1E6	416.8E6	721.274	742.755
Target Compounds							
1) T	Dalapon	2.550	2.580	1080.4E6	572.8E6	668.198	663.607
2) T	3,5-DICHL...	5.835	6.023	1378.1E6	589.4E6	686.728	694.884
3) T	4-Nitroph...	6.315	6.463	698.1E6	225.0E6	663.107	678.039
5) T	DICAMBA	6.632	7.025	4592.0E6	1771.6E6	699.300	711.073
6) T	MCP	6.791	7.120	314.6E6	125.8E6	67.332	71.122
7) T	MCPA	6.919	7.330	464.9E6	180.3E6	66.411	68.107
8) T	DICHLORPROP	7.243	7.647	1256.5E6	431.9E6	670.443	697.959
9) T	2,4-D	7.444	7.935	1563.6E6	505.7E6	675.635	706.818
10) T	Pentachlo...	7.679	8.367	18725.8E6	6716.2E6	699.512	724.544
11) T	2,4,5-TP ...	8.216	8.726	8046.0E6	2571.4E6	688.810	722.272
12) T	2,4,5-T	8.476	9.100	8020.6E6	2339.7E6	693.993	728.704
13) T	2,4-DB	8.991	9.607	1590.5E6	282.4E6	677.973	735.402
14) T	DINOSEB	10.066	9.936	5802.5E6	1732.0E6	710.761	732.177
15) T	Picloram	9.886	10.903	11929.3E6	3007.1E6	695.650	706.076
16) T	DCPA	10.335	10.865	9331.2E6	2729.1E6	715.297	730.357

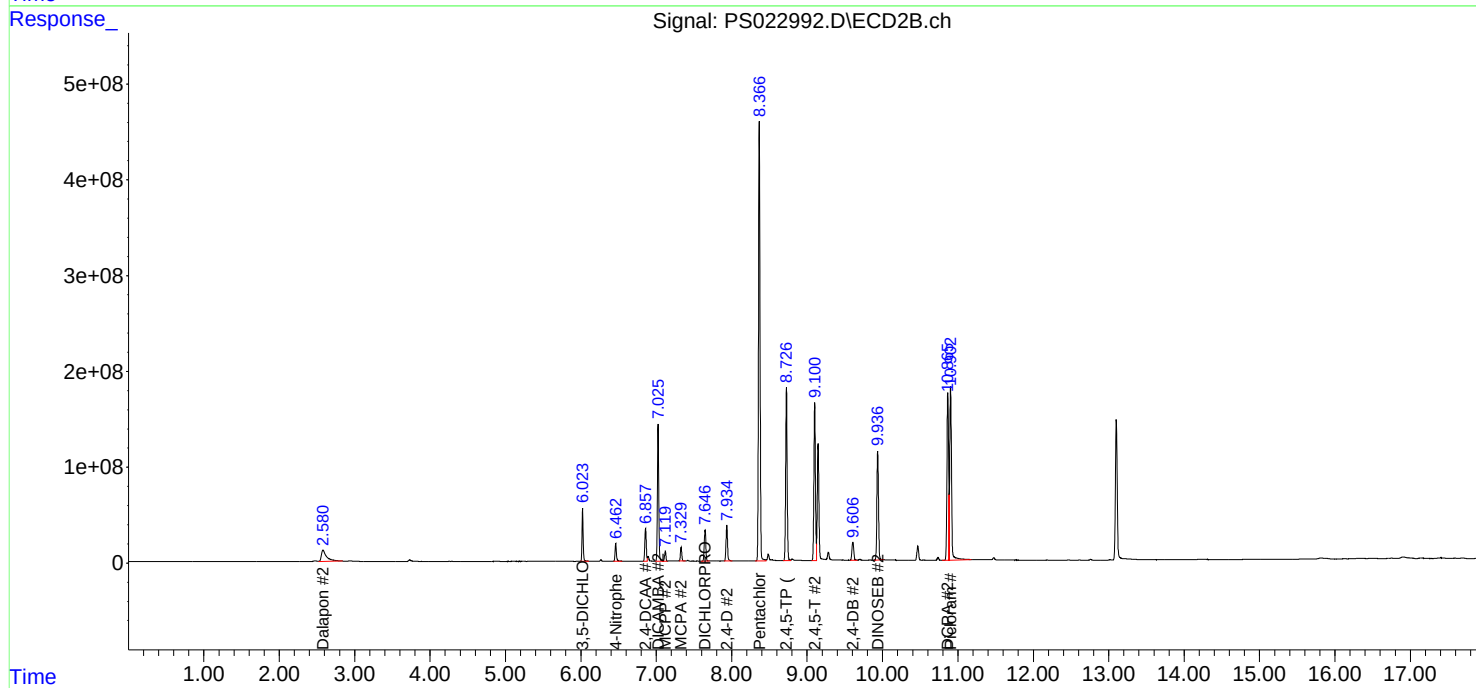
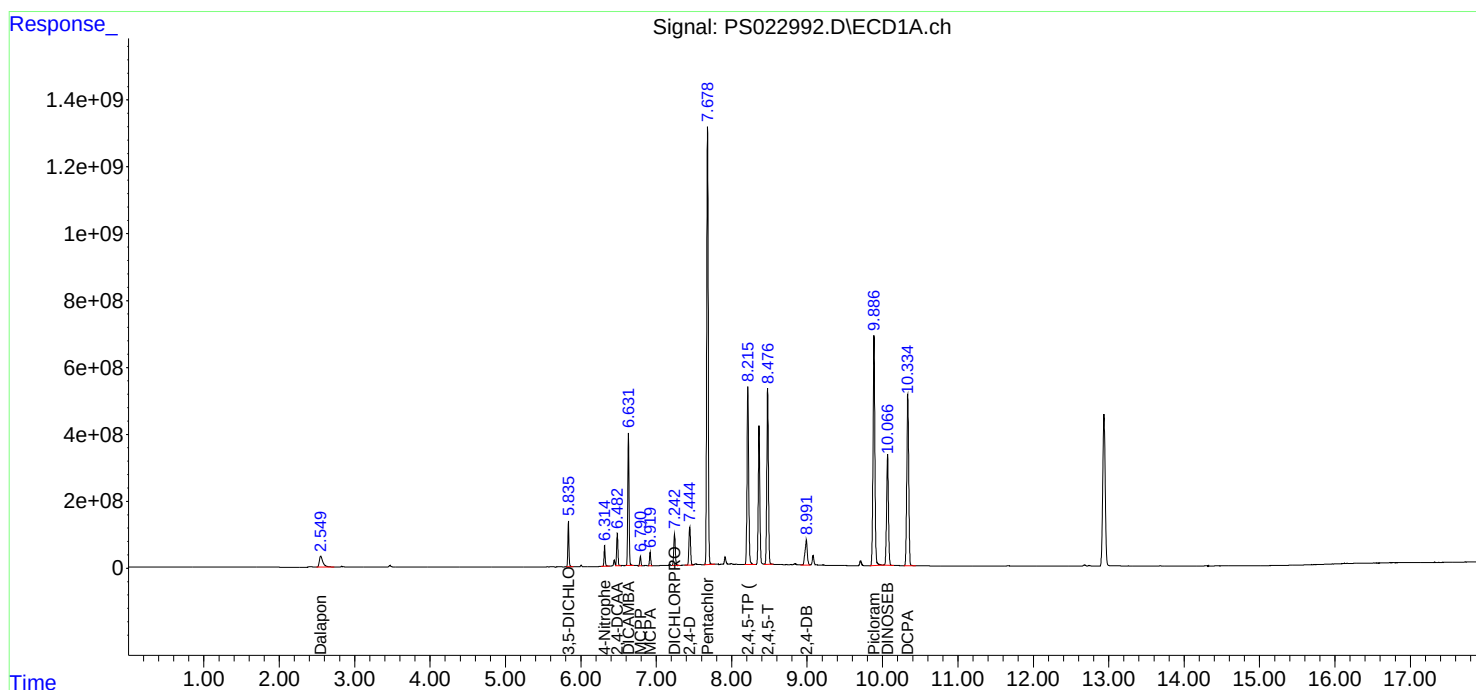
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

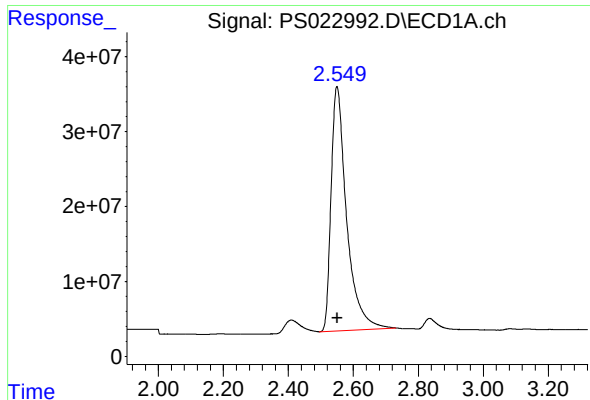
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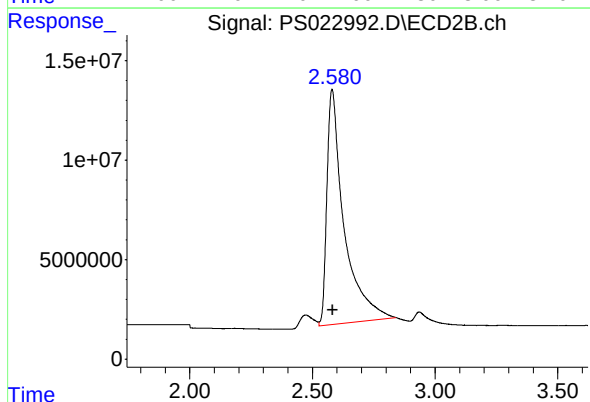




#1 Dalapon

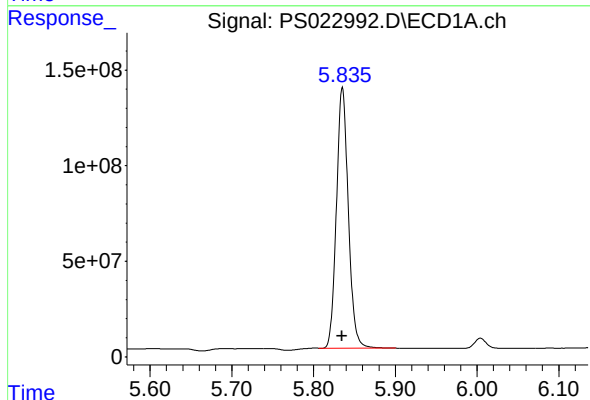
R.T.: 2.550 min
Delta R.T.: -0.001 min
Response: 1080417687
Conc: 668.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



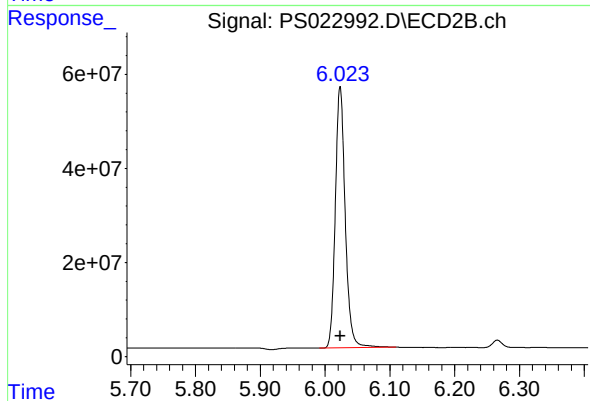
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 572799511
Conc: 663.61 ng/ml



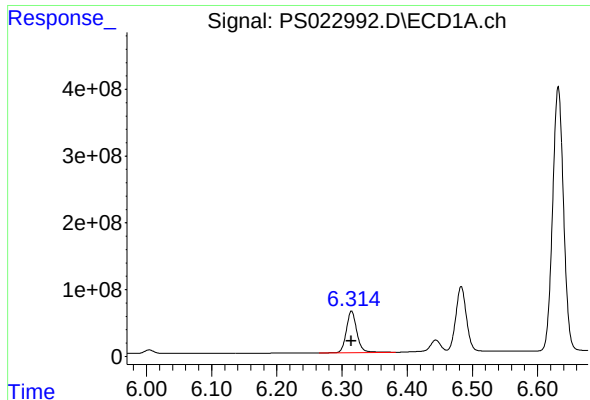
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1378082178
Conc: 686.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

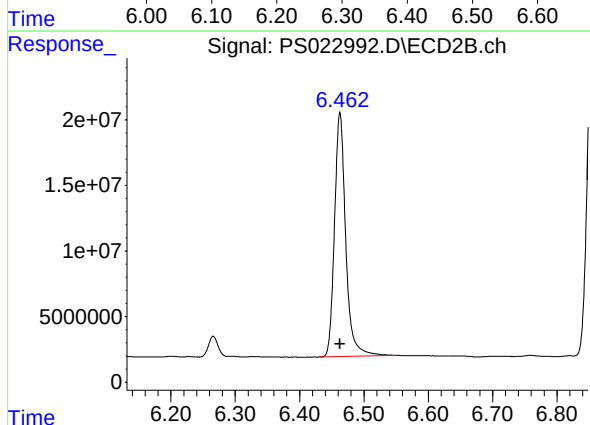
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 589408240
Conc: 694.88 ng/ml



#3 4-Nitrophenol

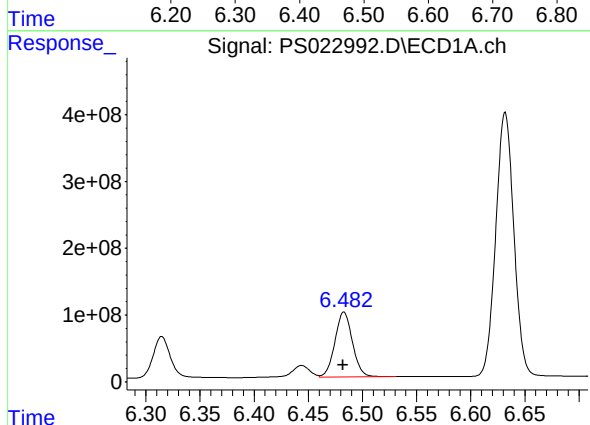
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 698099424
Conc: 663.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



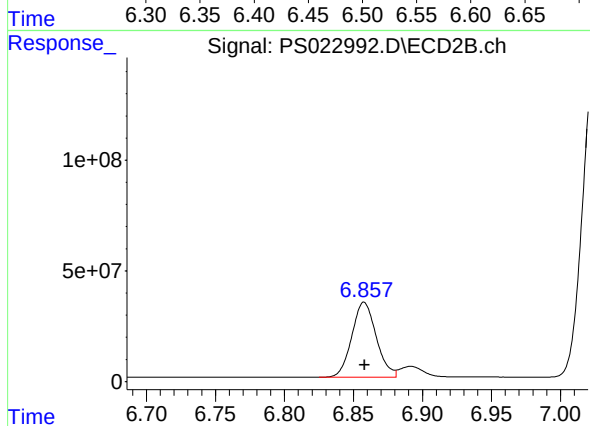
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 224999682
Conc: 678.04 ng/ml



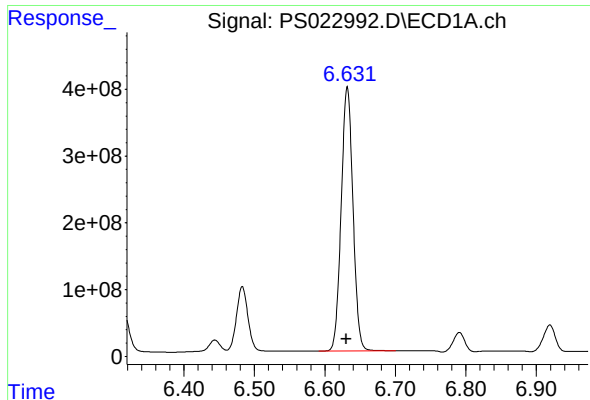
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1097054305
Conc: 721.27 ng/ml



#4 2,4-DCAA

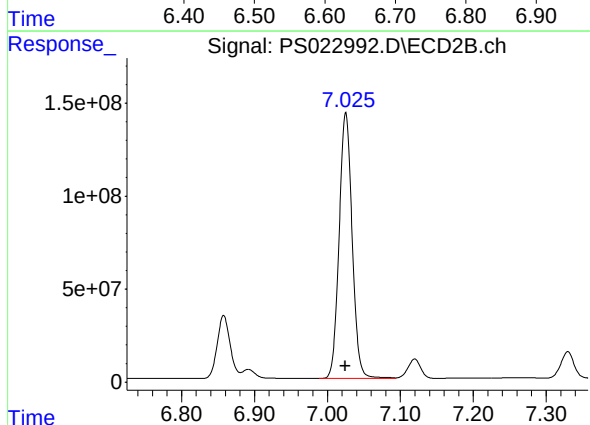
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 416771235
Conc: 742.76 ng/ml



#5 DICAMBA

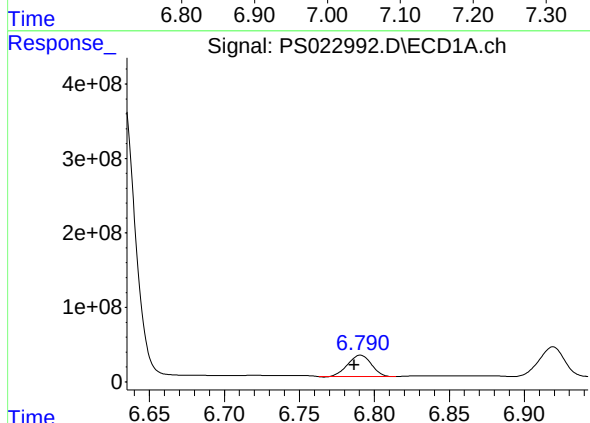
R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 4592029467
Conc: 699.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



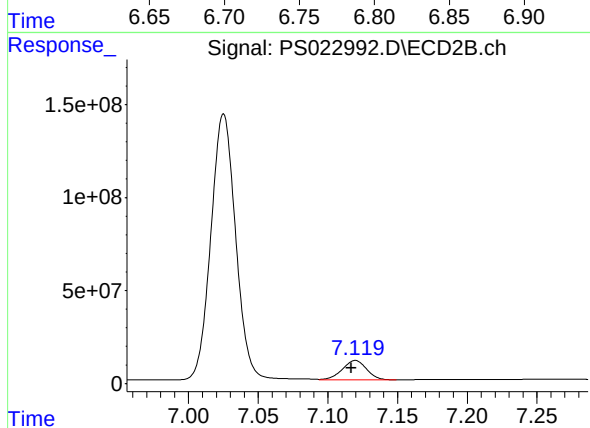
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1771556356
Conc: 711.07 ng/ml



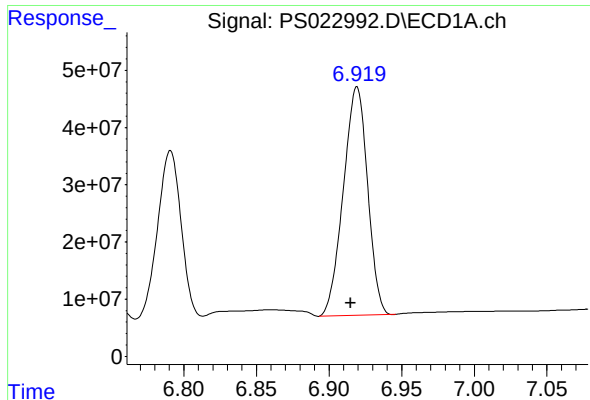
#6 MCPP

R.T.: 6.791 min
Delta R.T.: 0.004 min
Response: 314618862
Conc: 67.33 ug/ml



#6 MCPP

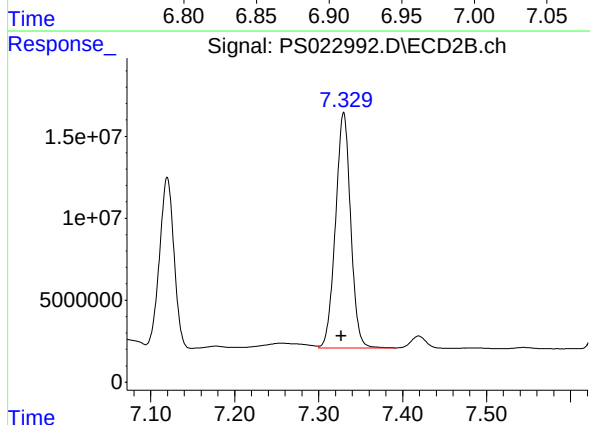
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 125837165
Conc: 71.12 ug/ml



#7 MCPA

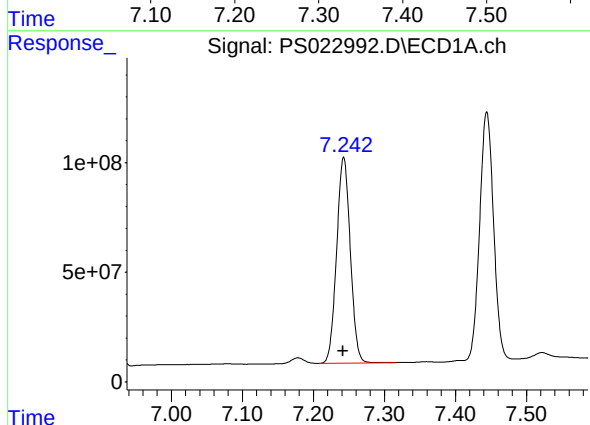
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 464933206
Conc: 66.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



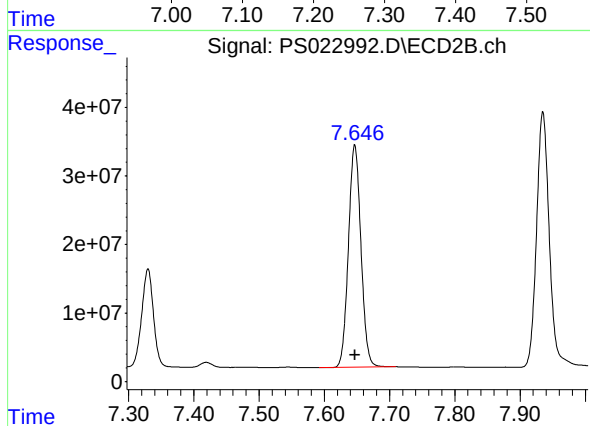
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 180337673
Conc: 68.11 ug/ml



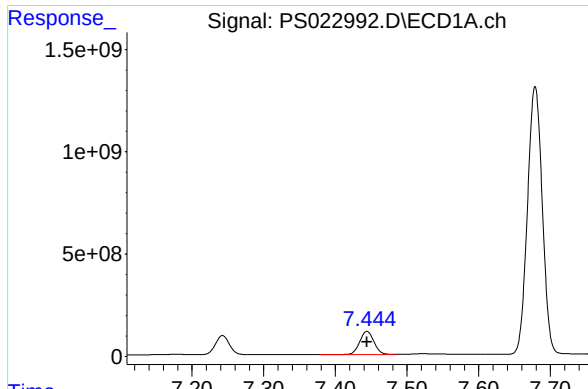
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 1256488985
Conc: 670.44 ng/ml



#8 DICHLORPROP

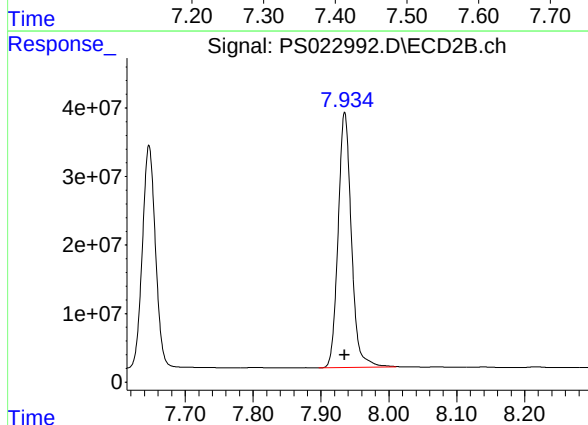
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 431938455
Conc: 697.96 ng/ml



#9 2,4-D

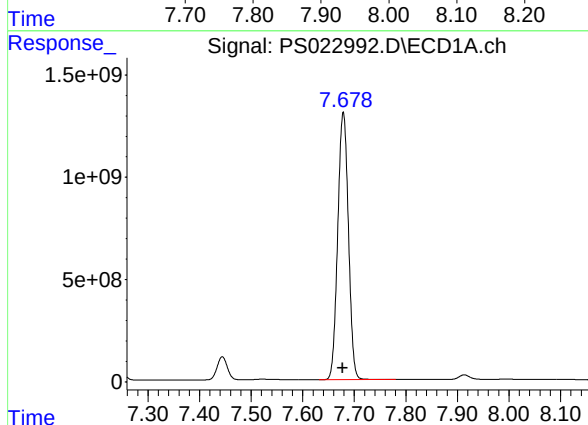
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1563614048
Conc: 675.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



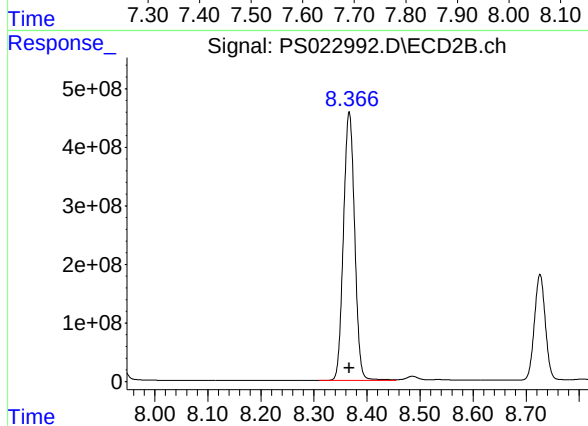
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 505671325
Conc: 706.82 ng/ml



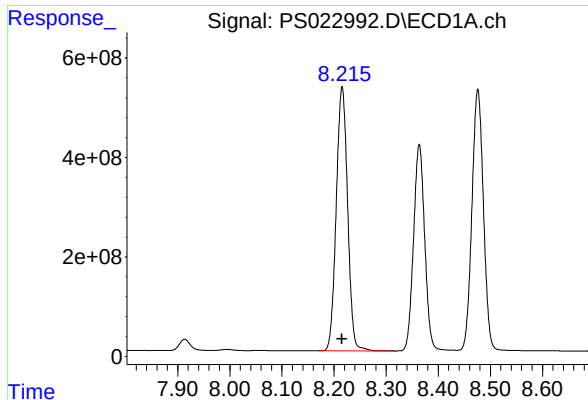
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.001 min
Response: 18725754500
Conc: 699.51 ng/ml



#10 Pentachlorophenol

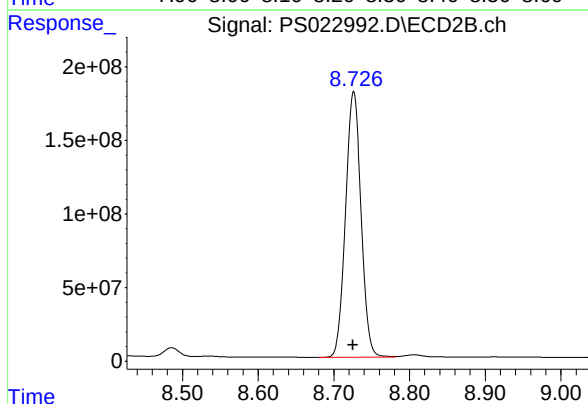
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 6716248736
Conc: 724.54 ng/ml



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

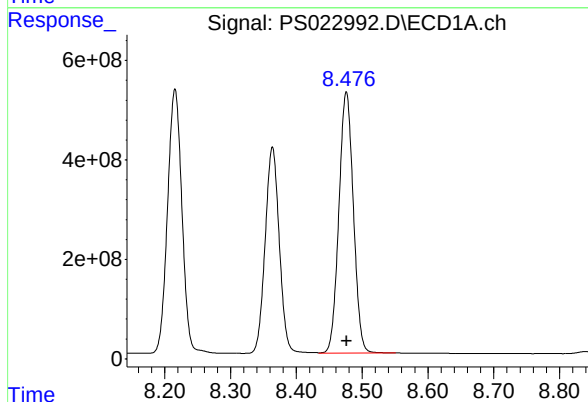
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 8046033992
Conc: 688.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



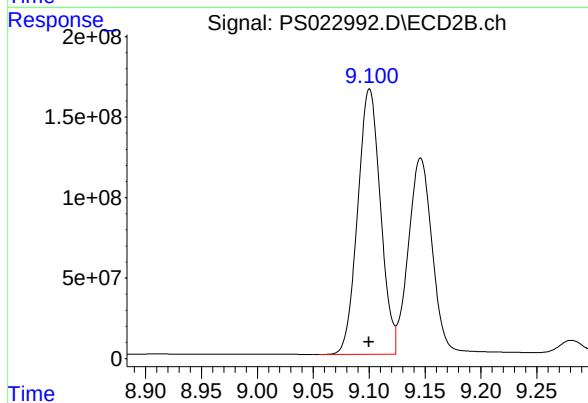
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2571388889
Conc: 722.27 ng/ml



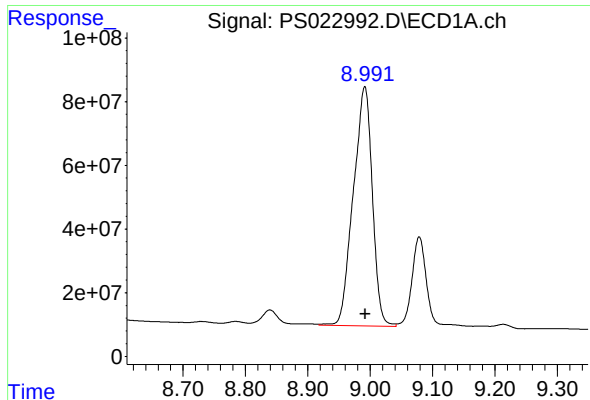
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 8020605803
Conc: 693.99 ng/ml



#12 2,4,5-T

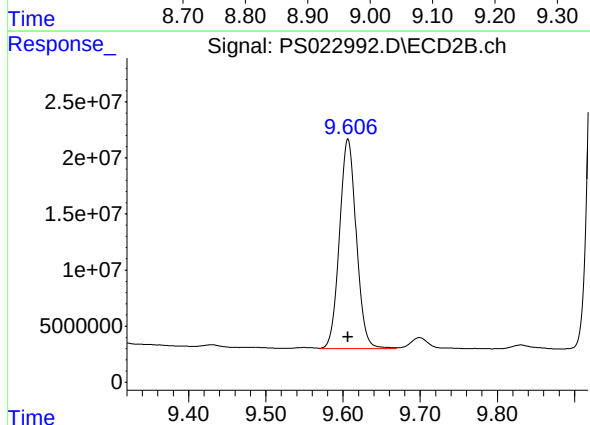
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2339745007
Conc: 728.70 ng/ml



#13 2,4-DB

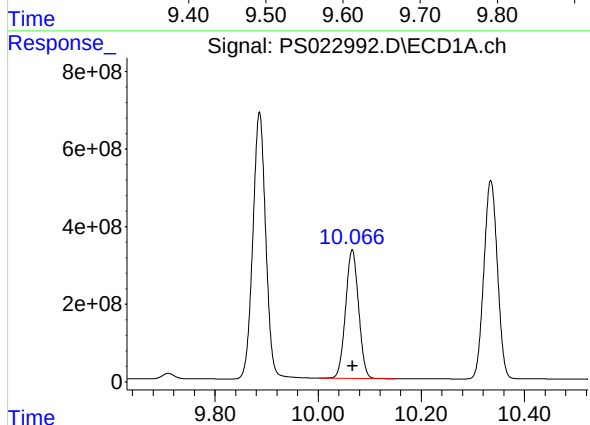
R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 1590537369
Conc: 677.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



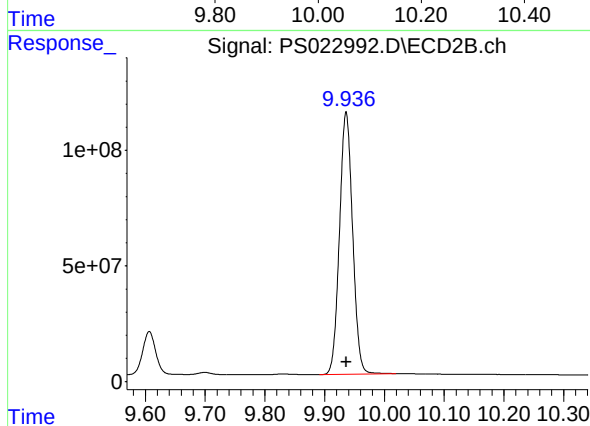
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 282386708
Conc: 735.40 ng/ml



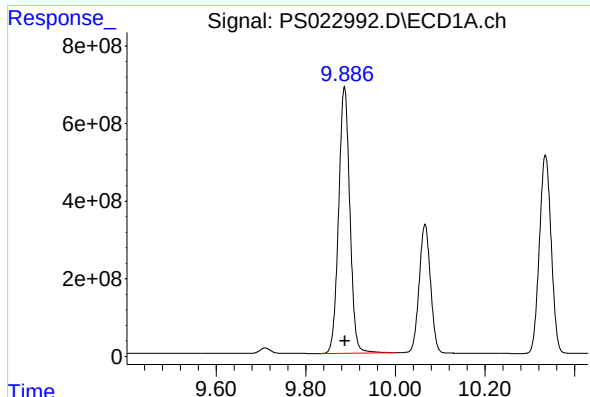
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 5802542042
Conc: 710.76 ng/ml



#14 DINOSEB

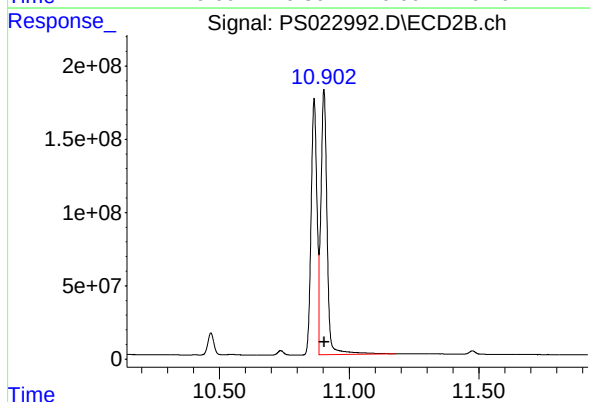
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1732013670
Conc: 732.18 ng/ml



#15 Picloram

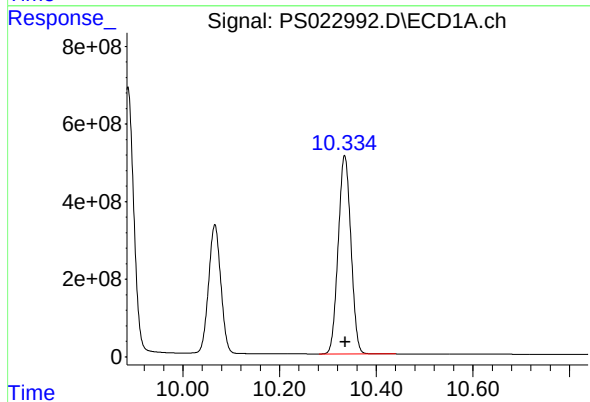
R.T.: 9.886 min
Delta R.T.: -0.002 min
Response: 11929294823
Conc: 695.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



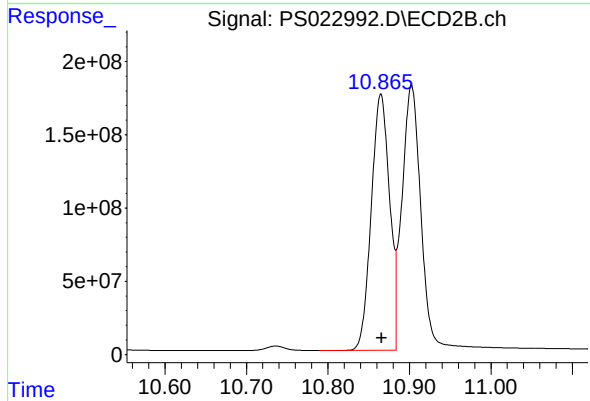
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 3007063679
Conc: 706.08 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 9331222757
Conc: 715.30 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 2729098833
Conc: 730.36 ng/ml