

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 09:55
 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 21:13:57 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	6.857	1102.7E6	411.6E6	724.963	733.453
Target Compounds							
1) T	Dalapon	2.550	2.579	1061.4E6	565.5E6	656.447	655.122
2) T	3,5-DICHL...	5.835	6.023	1360.9E6	583.6E6	678.150	688.002
3) T	4-Nitroph...	6.315	6.462	694.1E6	221.8E6	659.315	668.449
5) T	DICAMBA	6.631	7.024	4581.7E6	1751.6E6	697.733	703.065
6) T	MCP	6.791	7.120	337.9E6	125.3E6	72.314	70.831
7) T	MCPA	6.919	7.330	486.0E6	178.2E6	69.423	67.287
8) T	DICHLORPROP	7.243	7.646	1281.1E6	426.6E6	683.586	689.378
9) T	2,4-D	7.445	7.934	1595.1E6	498.1E6	689.258	696.223
10) T	Pentachlo...	7.679	8.366	18948.2E6	6638.3E6	707.822	716.134
11) T	2,4,5-TP ...	8.216	8.726	8178.7E6	2541.8E6	700.169	713.955
12) T	2,4,5-T	8.477	9.100	8127.8E6	2296.8E6	703.271	715.344
13) T	2,4-DB	8.993	9.606	1604.4E6	276.4E6	683.889	719.919
14) T	DINOSEB	10.068	9.936	5744.3E6	1690.9E6	703.626	714.803
15) T	Picloram	9.888	10.902	11700.8E6	2918.5E6	682.325	685.271
16) T	DCPA	10.338	10.865	9280.9E6	2698.7E6	711.441	722.209

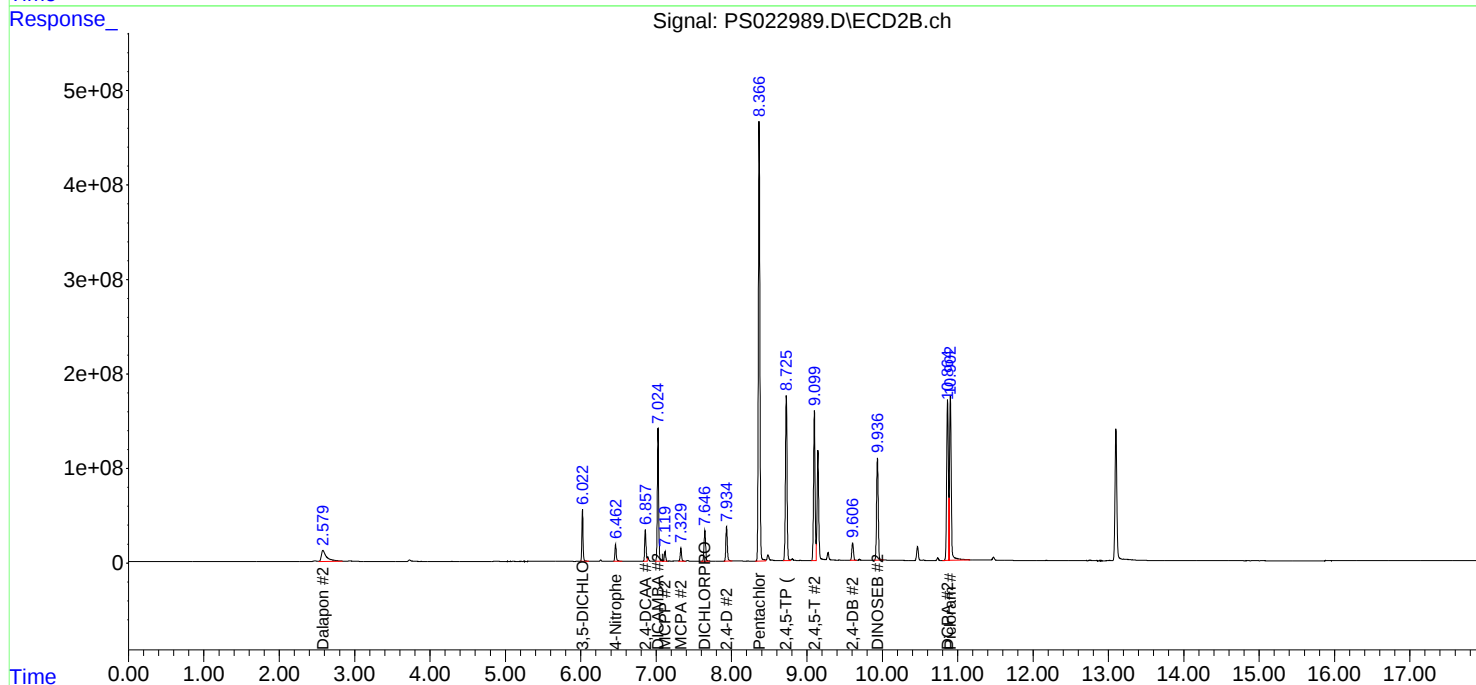
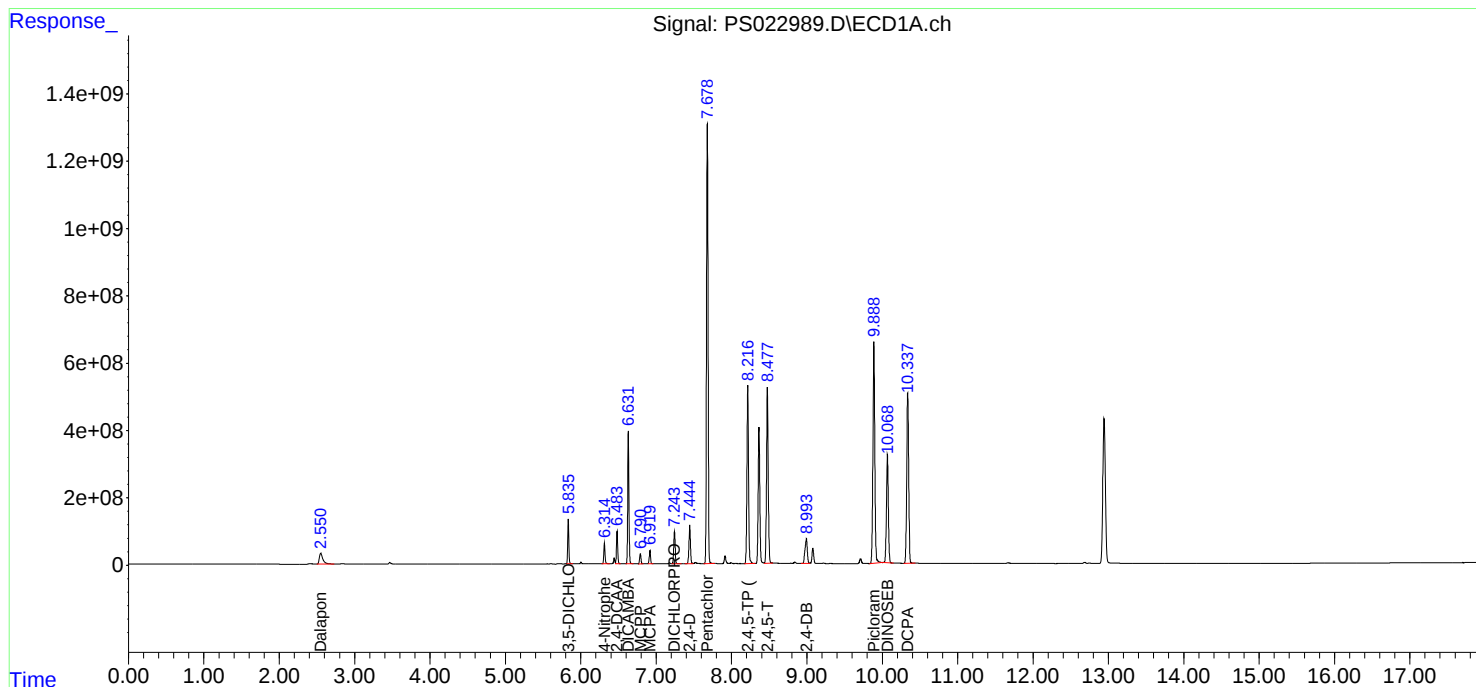
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

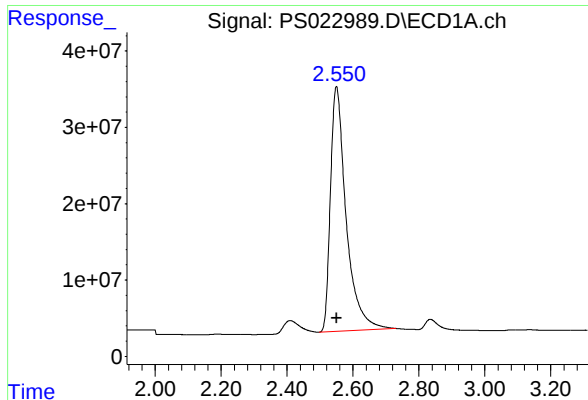
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Quant Time: May 11 21:13:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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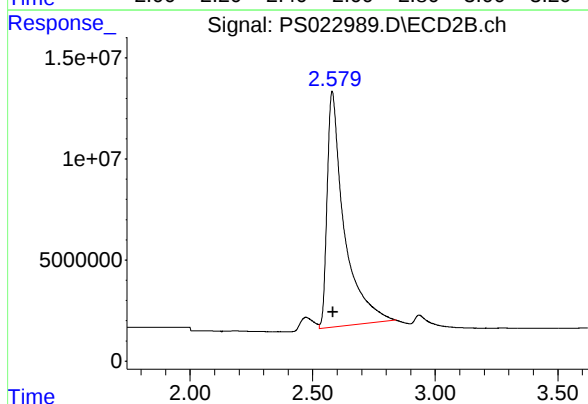




#1 Dalapon

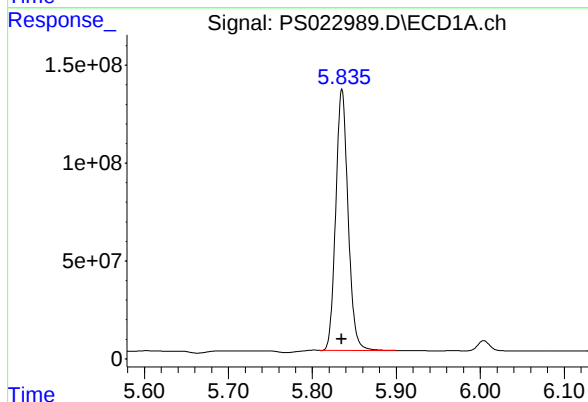
R.T.: 2.550 min
Delta R.T.: -0.001 min
Response: 1061417866
Conc: 656.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



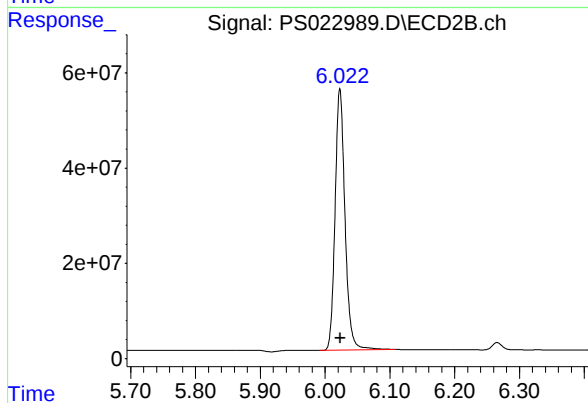
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 565476031
Conc: 655.12 ng/ml



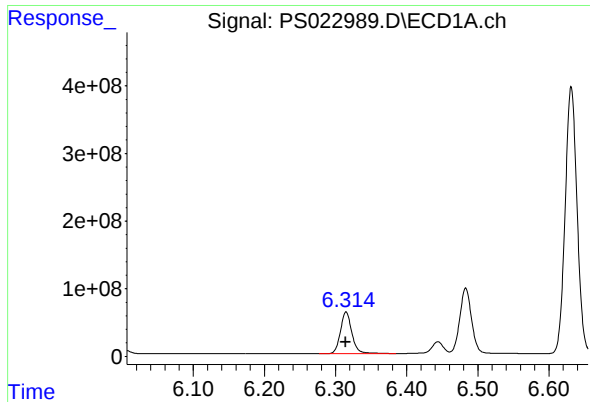
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1360867372
Conc: 678.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

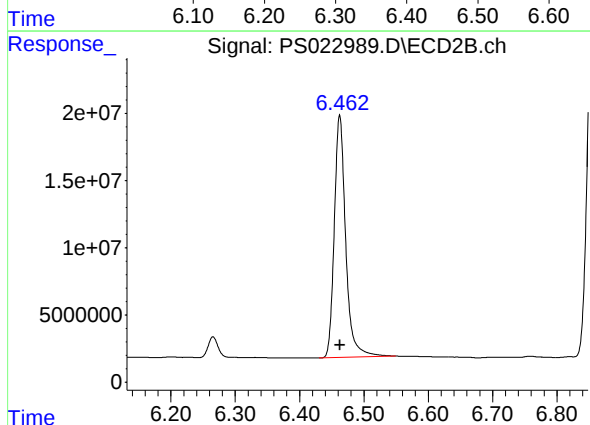
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 583571014
Conc: 688.00 ng/ml



#3 4-Nitrophenol

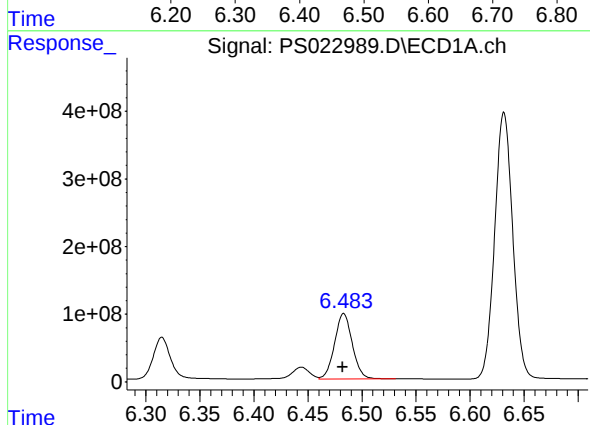
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 694107179
Conc: 659.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



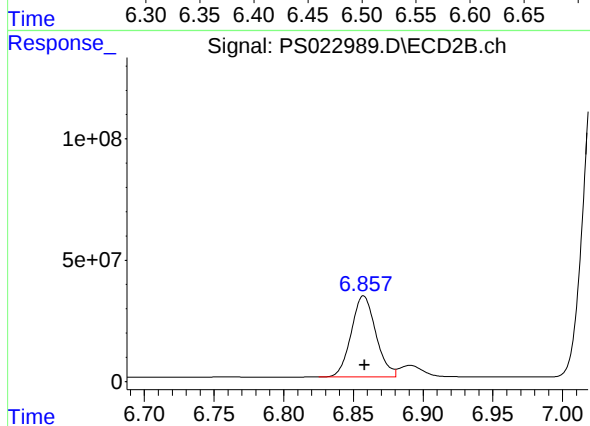
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 221817433
Conc: 668.45 ng/ml



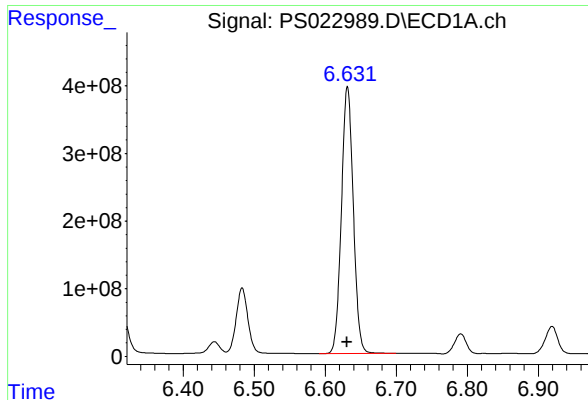
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 1102665579
Conc: 724.96 ng/ml



#4 2,4-DCAA

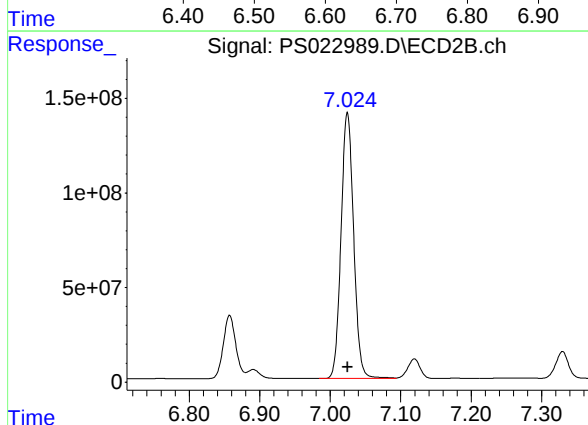
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 411551499
Conc: 733.45 ng/ml



#5 DICAMBA

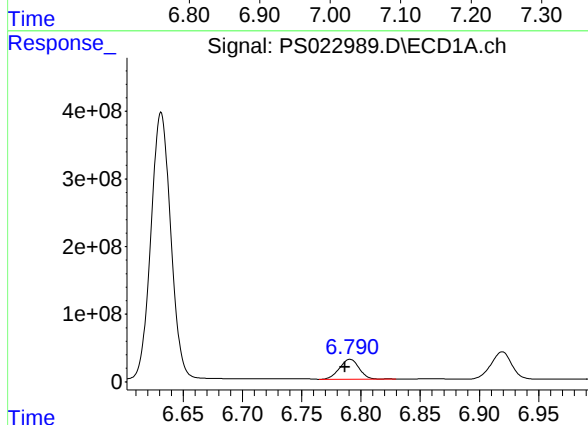
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4581733941
Conc: 697.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



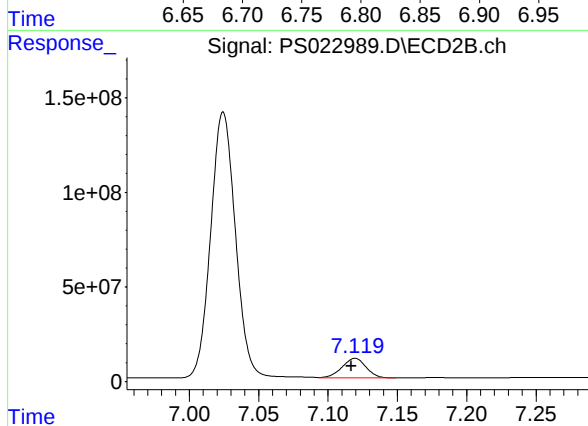
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1751605791
Conc: 703.07 ng/ml



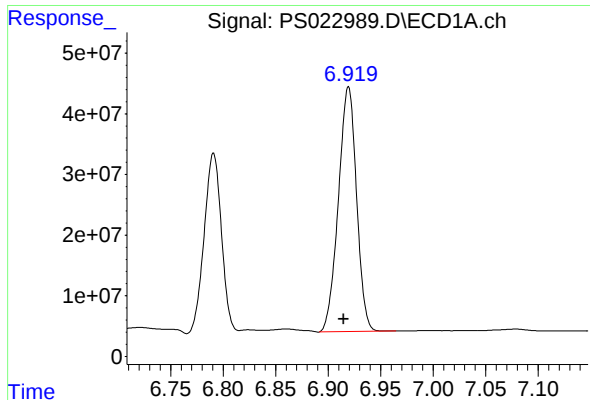
#6 MCPP

R.T.: 6.791 min
Delta R.T.: 0.004 min
Response: 337896632
Conc: 72.31 ug/ml



#6 MCPP

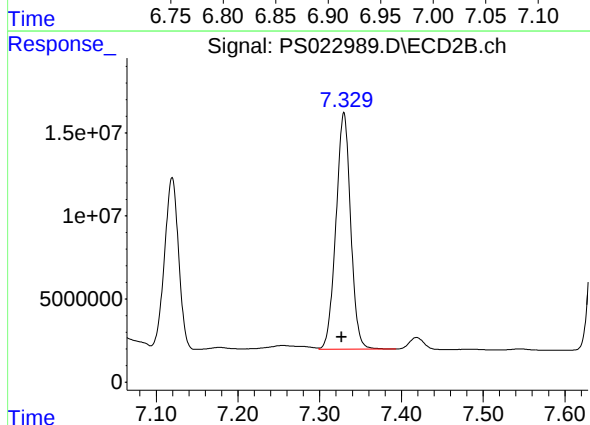
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 125321649
Conc: 70.83 ug/ml



#7 MCPA

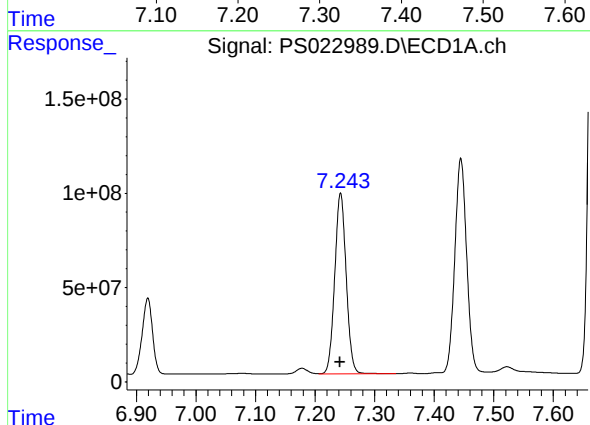
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 486018322
Conc: 69.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



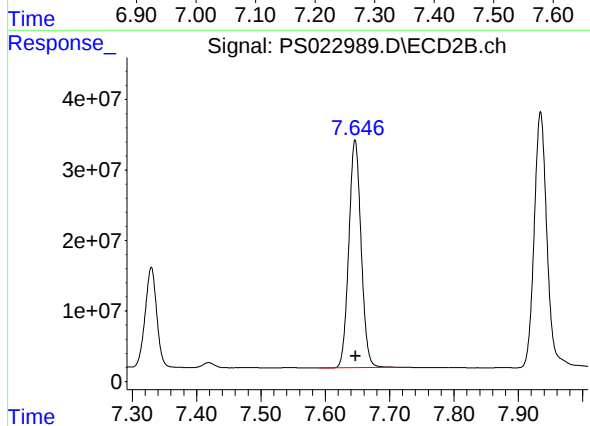
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 178164236
Conc: 67.29 ug/ml



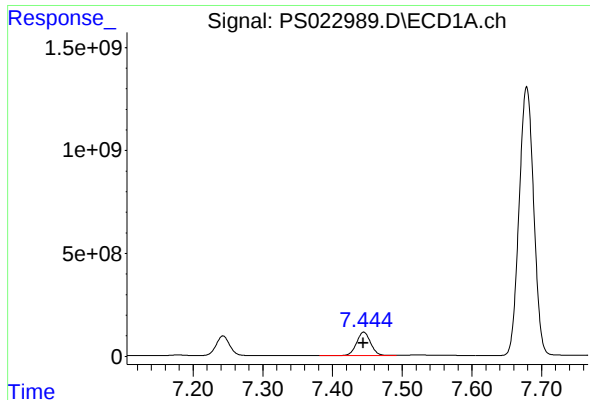
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 1281120511
Conc: 683.59 ng/ml



#8 DICHLORPROP

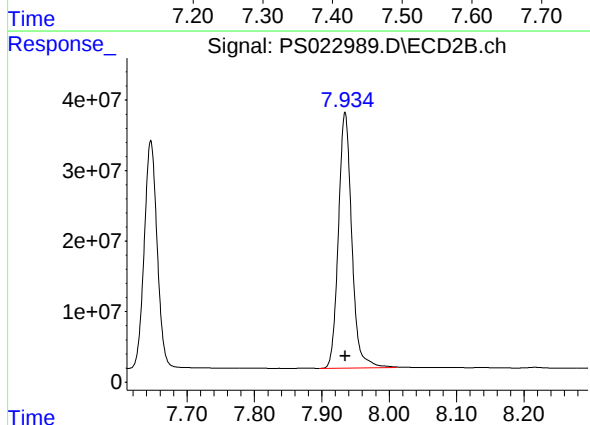
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 426627879
Conc: 689.38 ng/ml



#9 2,4-D

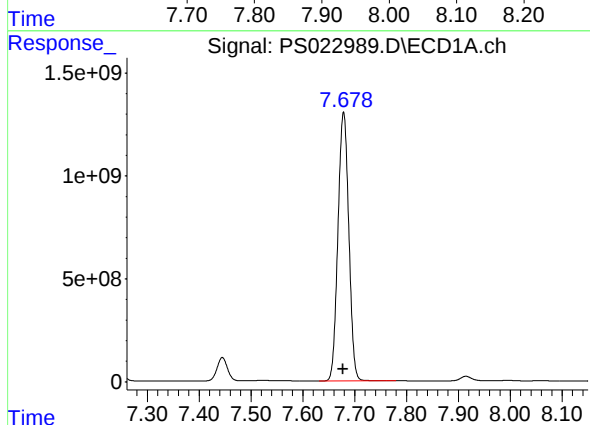
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 1595139852
Conc: 689.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



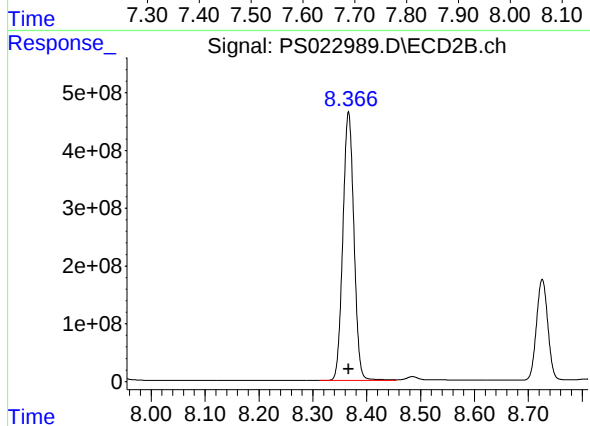
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 498091648
Conc: 696.22 ng/ml



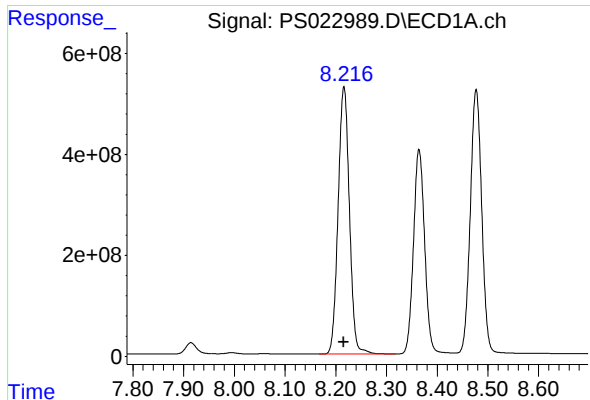
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 18948204809
Conc: 707.82 ng/ml



#10 Pentachlorophenol

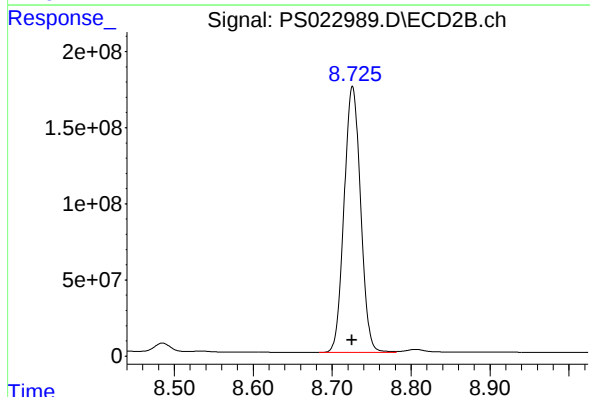
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6638297311
Conc: 716.13 ng/ml



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

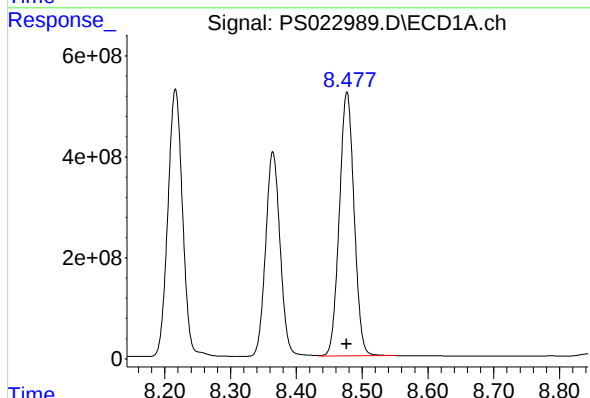
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 8178723641
Conc: 700.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



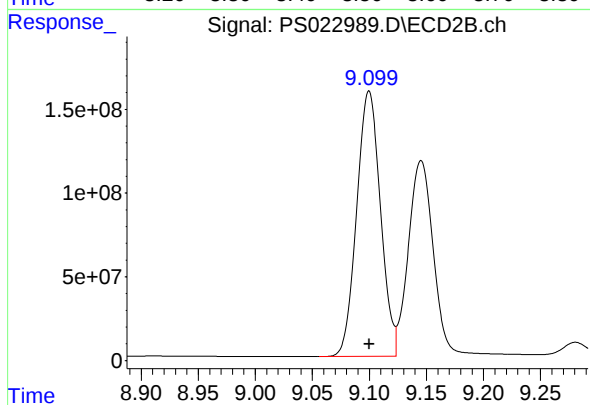
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2541778609
Conc: 713.95 ng/ml



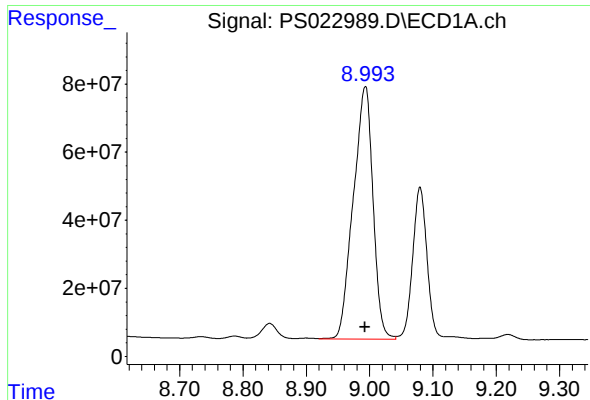
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 8127833441
Conc: 703.27 ng/ml



#12 2,4,5-T

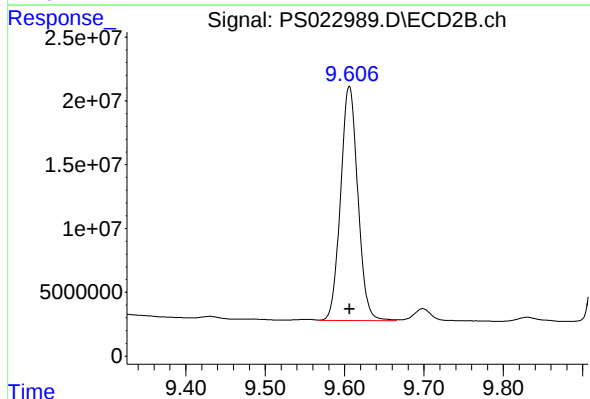
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2296846106
Conc: 715.34 ng/ml



#13 2,4-DB

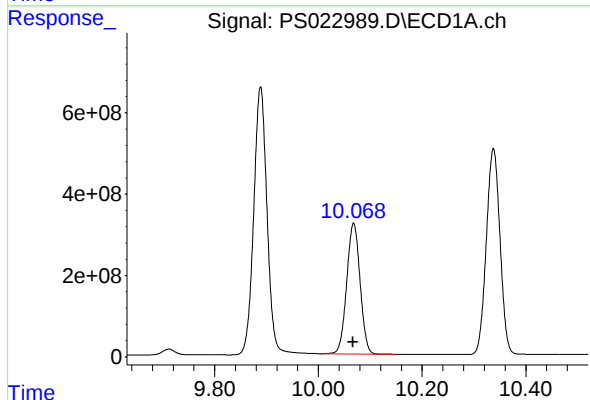
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 1604417758
Conc: 683.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



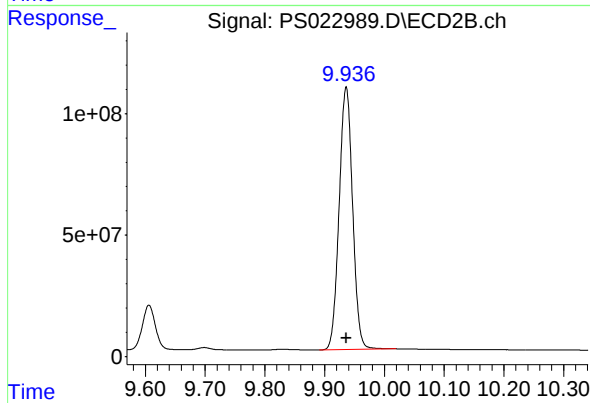
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 276441584
Conc: 719.92 ng/ml



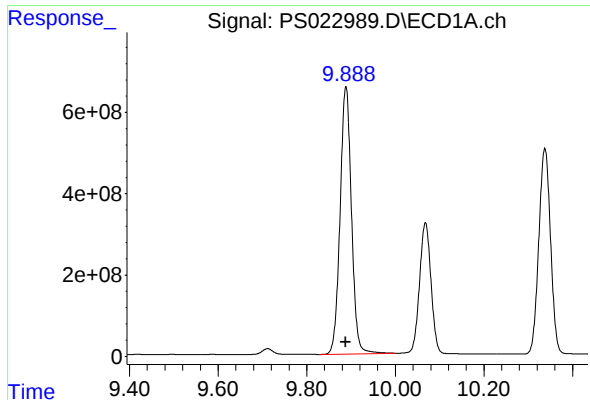
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.001 min
Response: 5744292987
Conc: 703.63 ng/ml



#14 DINOSEB

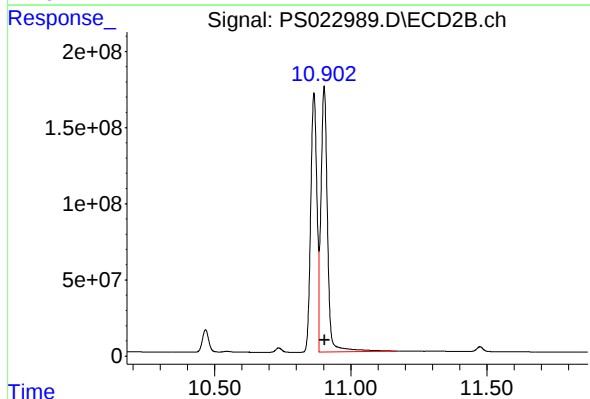
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1690914505
Conc: 714.80 ng/ml



#15 Picloram

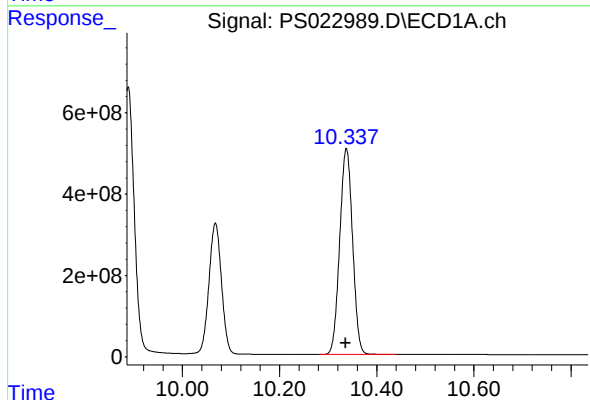
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 11700793184
Conc: 682.32 ng/ml

Instrument :
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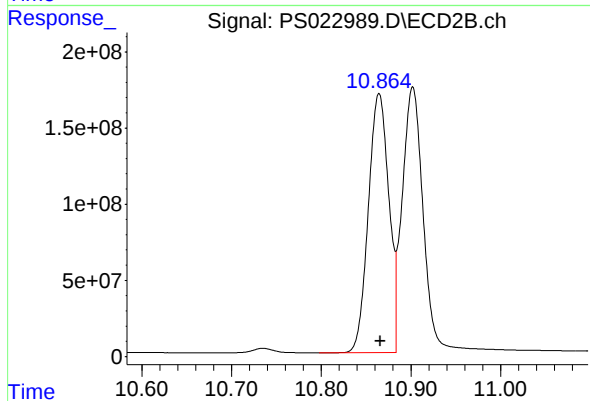
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 2918458467
Conc: 685.27 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.001 min
Response: 9280911933
Conc: 711.44 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.001 min
Response: 2698651700
Conc: 722.21 ng/ml