

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
 Data File : PS024677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 19:55
 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: Oct 21 00:36:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.779	1572.6E6	525.1E6	764.400	759.600
Target Compounds							
1) T	Dalapon	2.480	2.541	1751.1E6	752.5E6	708.770	672.380
2) T	3,5-DICHL...	5.733	5.966	2233.5E6	777.2E6	712.036	715.205
3) T	4-Nitroph...	6.196	6.394	932.5E6	313.5E6	688.838	687.354
5) T	DICAMBA	6.500	6.941	6601.2E6	2161.5E6	735.867	729.900
6) T	MCPD	6.651	7.038	473.2E6	138.4E6	74.697	70.240
7) T	MCPA	6.774	7.244	650.4E6	225.2E6	72.971	70.288
8) T	DICHLORPROP	7.088	7.555	1676.3E6	529.1E6	713.065	703.492
9) T	2,4-D	7.285	7.839	1974.6E6	651.6E6	714.656	707.888
10) T	Pentachlo...	7.514	8.262	24312.2E6	7913.5E6	747.726	726.264
11) T	2,4,5-TP ...	8.036	8.620	10151.0E6	3069.6E6	732.660	723.773
12) T	2,4,5-T	8.291	8.990	9523.8E6	2965.8E6	728.944	719.247
13) T	2,4-DB	8.796	9.494	1597.8E6	376.5E6	782.085	738.748
14) T	DINOSEB	9.849	9.822	7320.5E6	2192.5E6	716.109	707.037
15) T	Picloram	9.675	10.773	11936.2E6	4185.5E6	684.559	673.512
16) T	DCPA	10.115	10.743	12462.5E6	3815.5E6	732.107	731.299

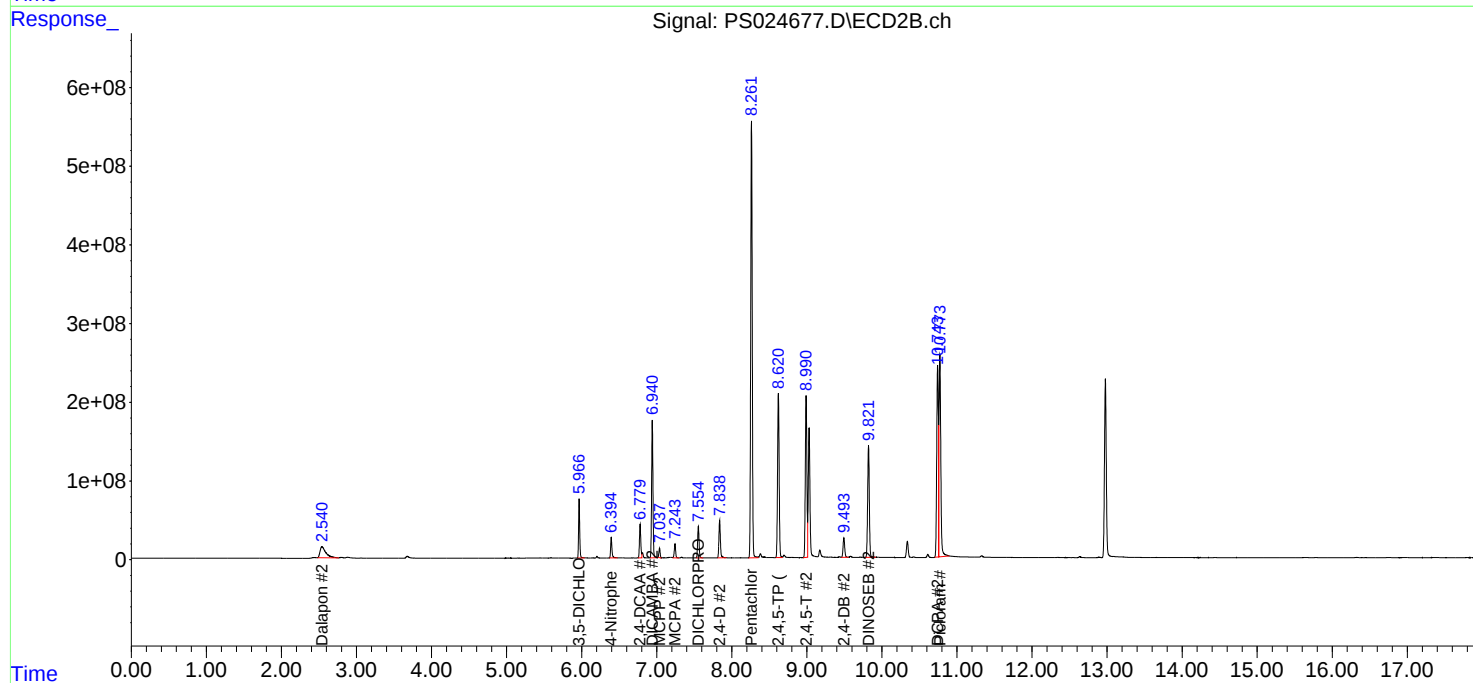
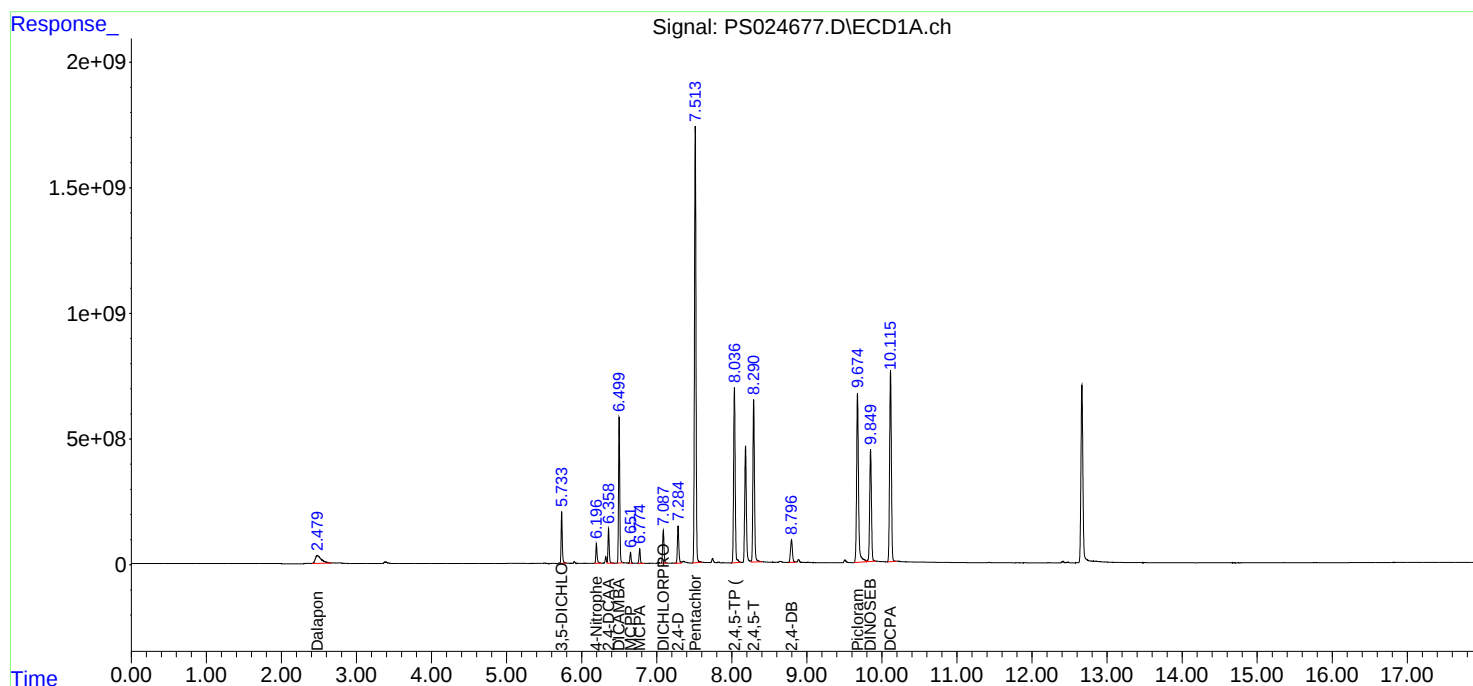
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

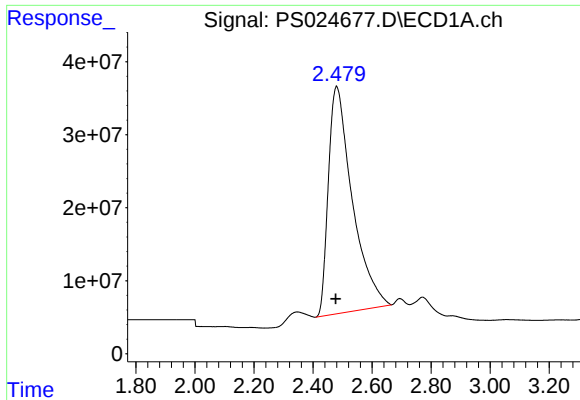
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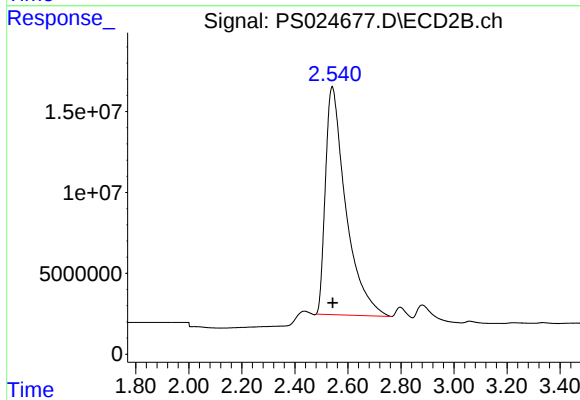




#1 Dalapon

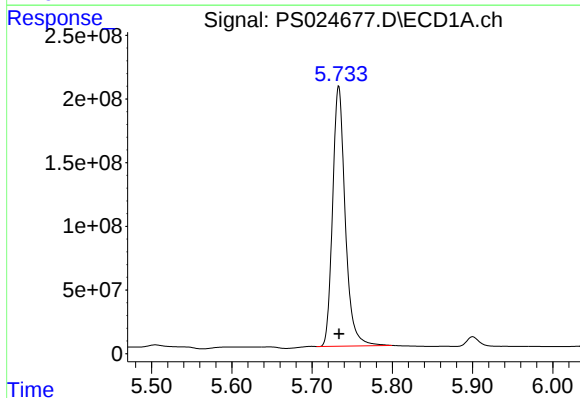
R.T.: 2.480 min
Delta R.T.: 0.003 min
Response: 1751054198
Conc: 708.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



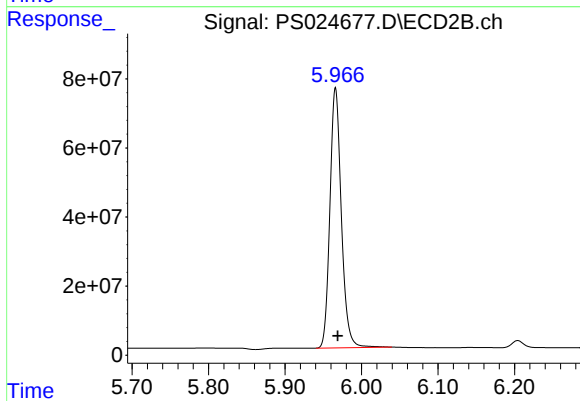
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.001 min
Response: 752482350
Conc: 672.38 ng/ml



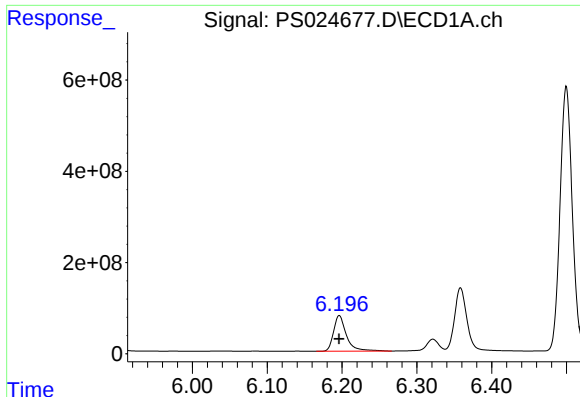
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2233501263
Conc: 712.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

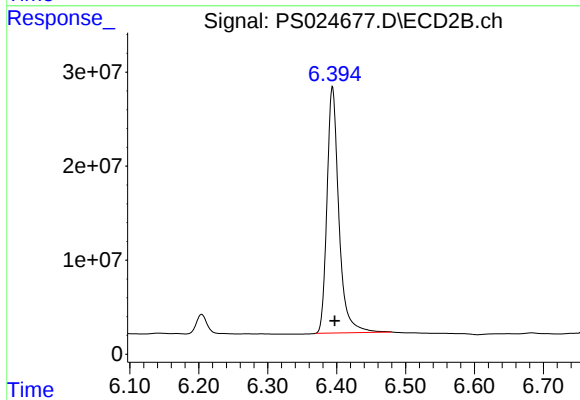
R.T.: 5.966 min
Delta R.T.: -0.003 min
Response: 777212767
Conc: 715.20 ng/ml



#3 4-Nitrophenol

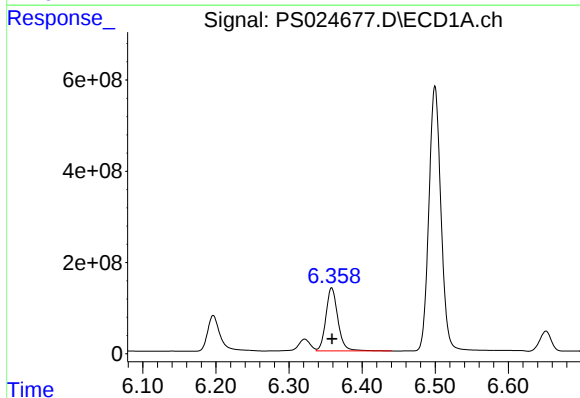
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 932462278
Conc: 688.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



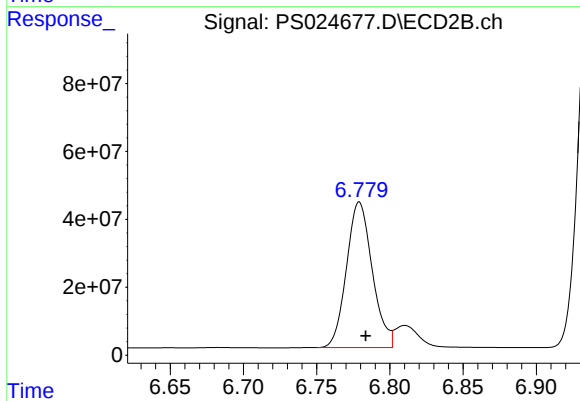
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 313527731
Conc: 687.35 ng/ml



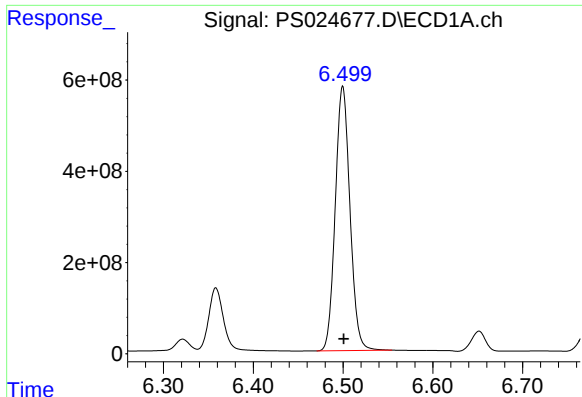
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1572622124
Conc: 764.40 ng/ml



#4 2,4-DCAA

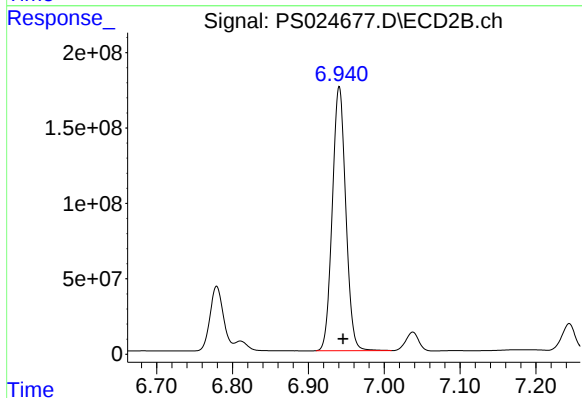
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 525104449
Conc: 759.60 ng/ml



#5 DICAMBA

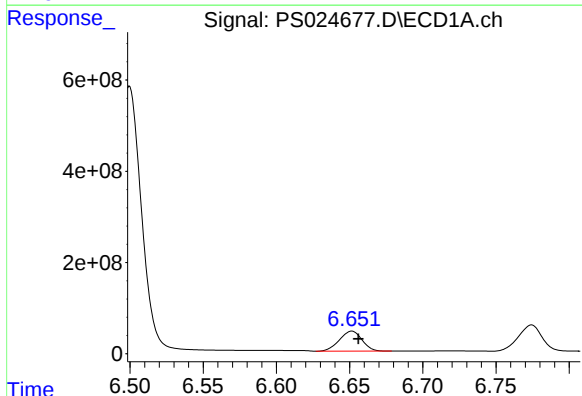
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6601192646
Conc: 735.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



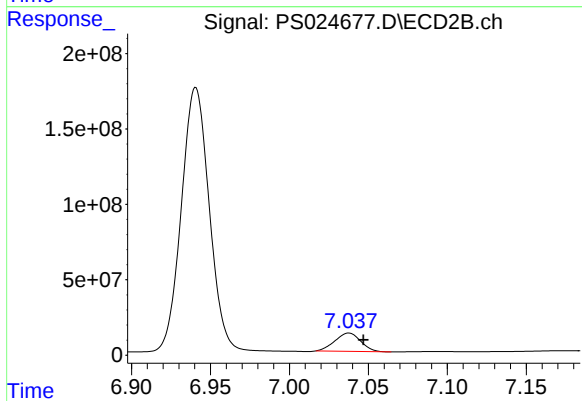
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 2161453006
Conc: 729.90 ng/ml



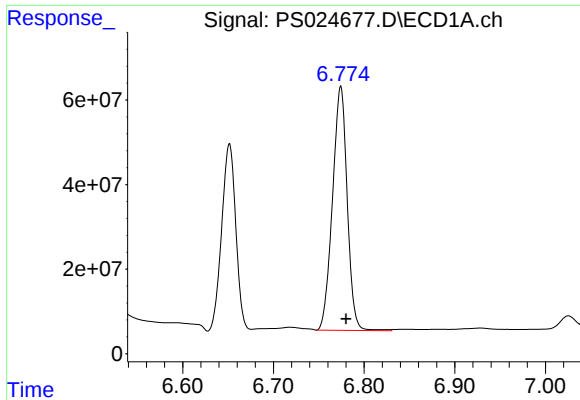
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 473239592
Conc: 74.70 ug/ml



#6 MCP

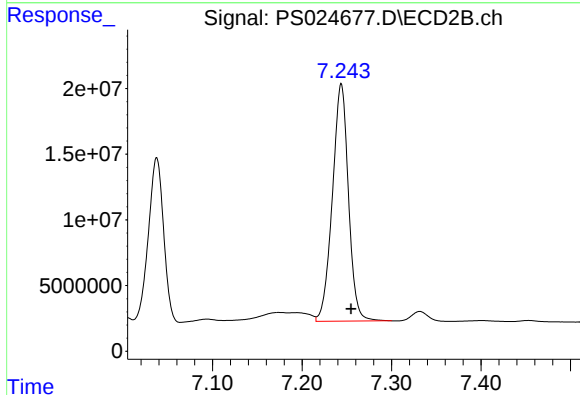
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 138415976
Conc: 70.24 ug/ml



#7 MCPA

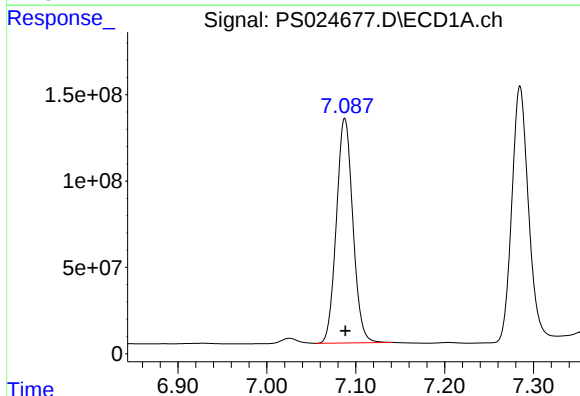
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 650351196
Conc: 72.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



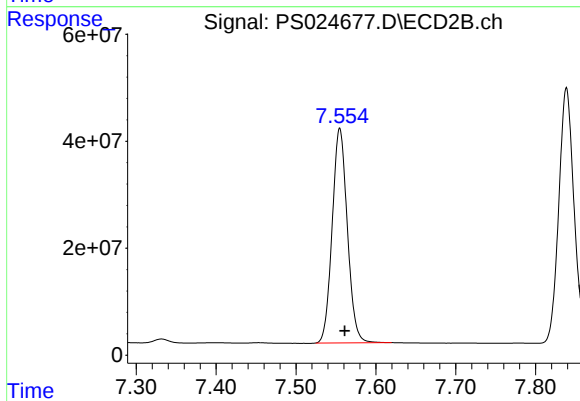
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 225224461
Conc: 70.29 ug/ml



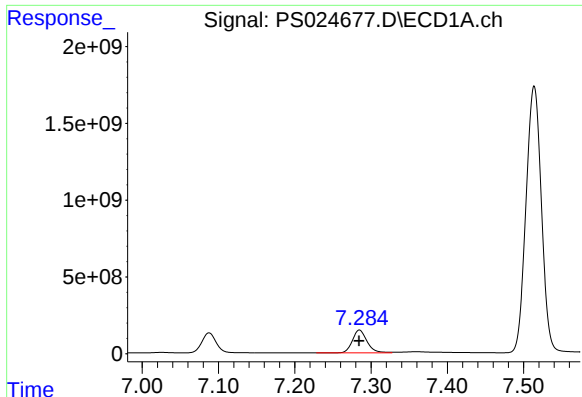
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1676258459
Conc: 713.06 ng/ml



#8 DICHLORPROP

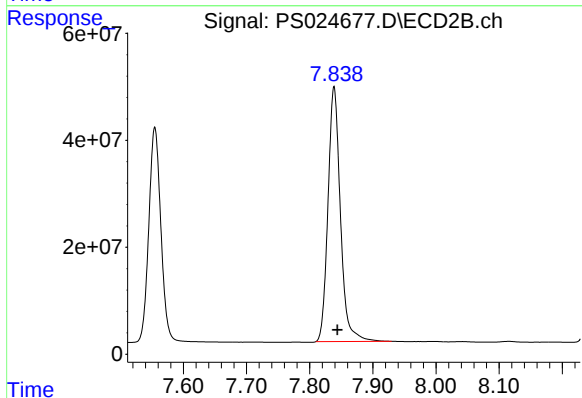
R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 529054348
Conc: 703.49 ng/ml



#9 2,4-D

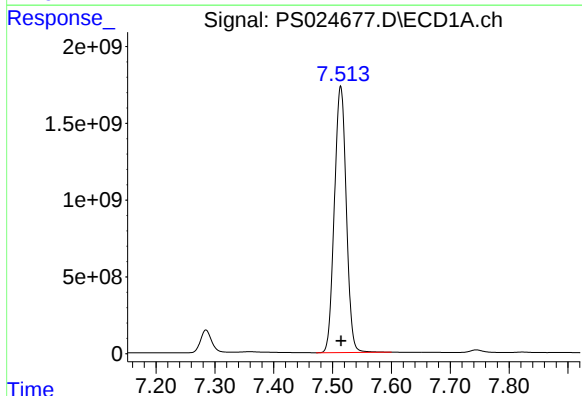
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1974589357
Conc: 714.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



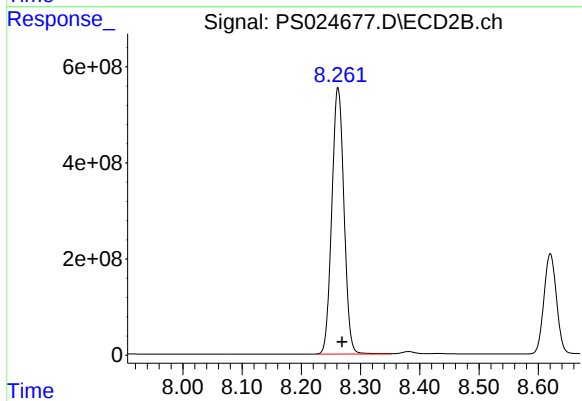
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 651581949
Conc: 707.89 ng/ml



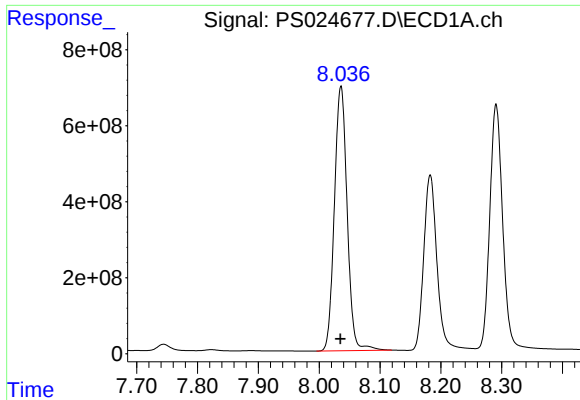
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 24312219111
Conc: 747.73 ng/ml



#10 Pentachlorophenol

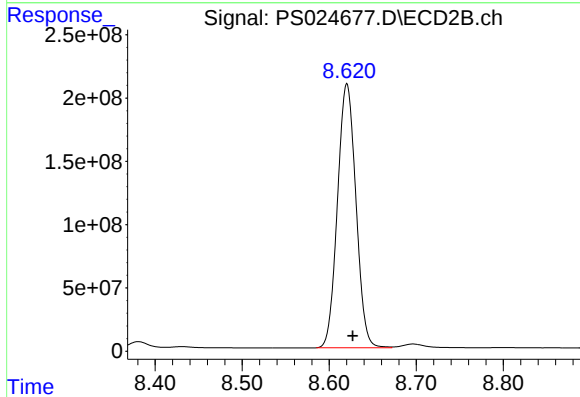
R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 7913538429
Conc: 726.26 ng/ml



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

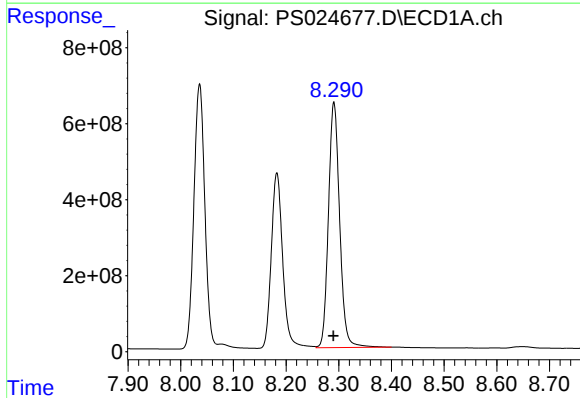
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 10151044062
Conc: 732.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



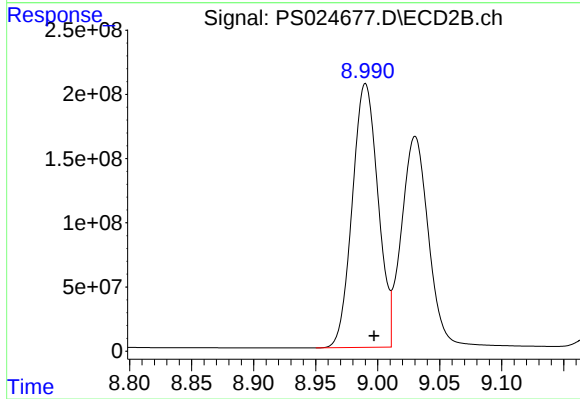
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: -0.007 min
Response: 3069587927
Conc: 723.77 ng/ml



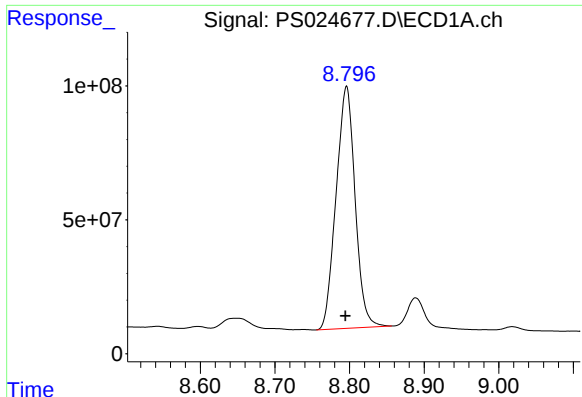
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 9523824883
Conc: 728.94 ng/ml



#12 2,4,5-T

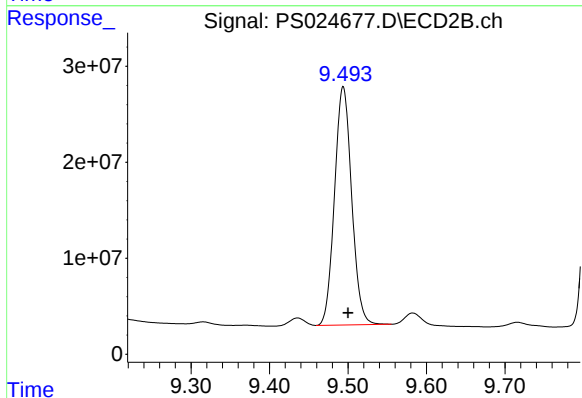
R.T.: 8.990 min
Delta R.T.: -0.007 min
Response: 2965831347
Conc: 719.25 ng/ml



#13 2,4-DB

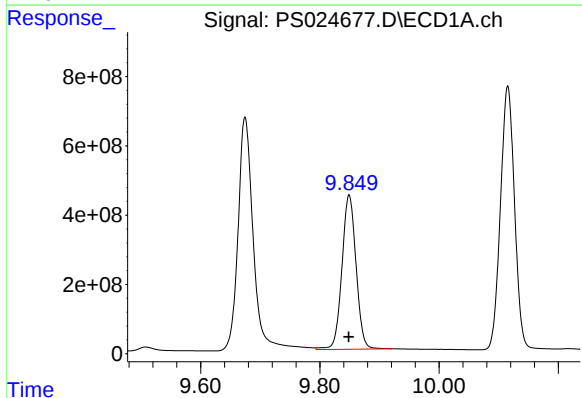
R.T.: 8.796 min
Delta R.T.: 0.001 min
Response: 1597759714
Conc: 782.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



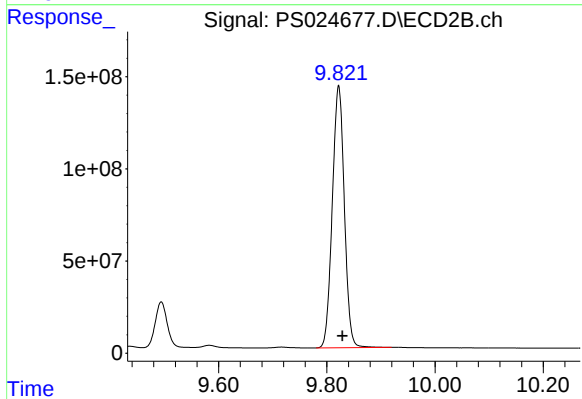
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 376451486
Conc: 738.75 ng/ml



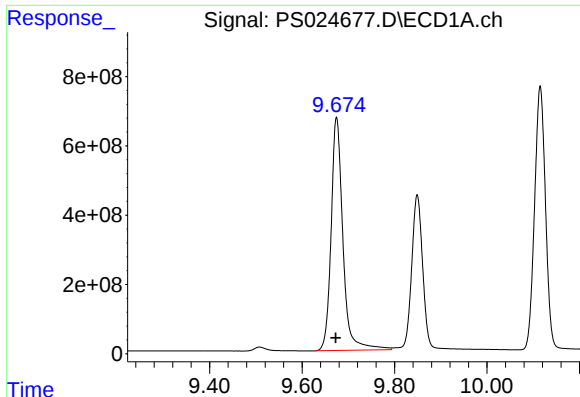
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 7320461553
Conc: 716.11 ng/ml



#14 DINOSEB

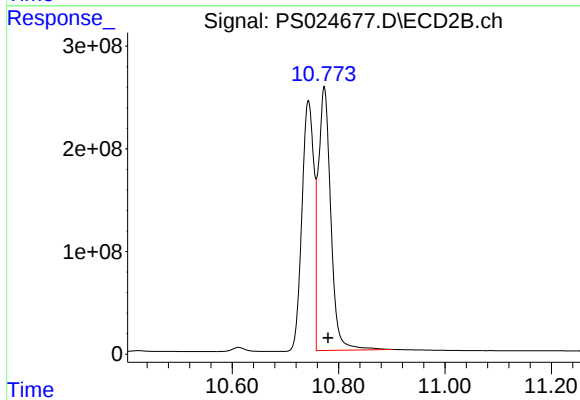
R.T.: 9.822 min
Delta R.T.: -0.007 min
Response: 2192549978
Conc: 707.04 ng/ml



#15 Picloram

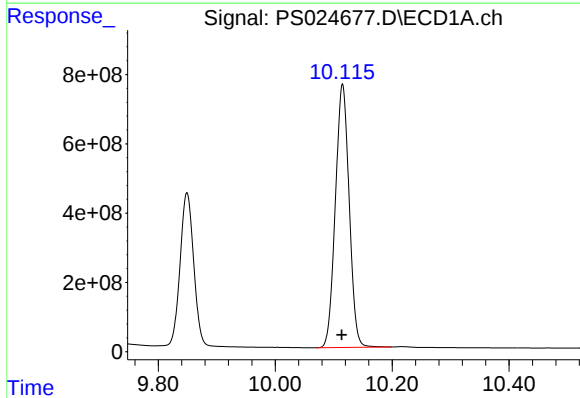
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 11936189160
Conc: 684.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



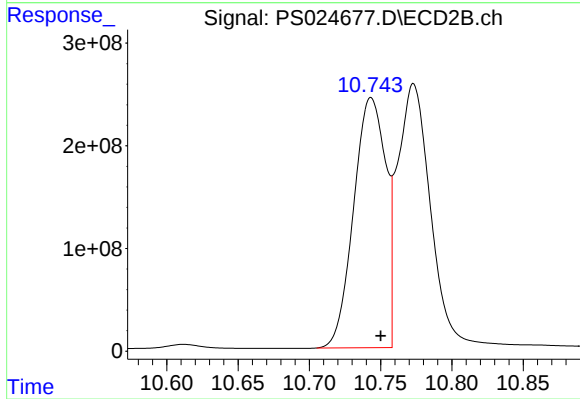
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.007 min
Response: 4185457521
Conc: 673.51 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 12462473441
Conc: 732.11 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.007 min
Response: 3815513471
Conc: 731.30 ng/ml