

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091324\
 Data File : PS027676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 18:35
 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: Sep 14 03:44:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.110	7.633	1835.4E6	717.8E6	737.835	724.254
Target Compounds							
1) T	Dalapon	2.555	2.629	2541.1E6	1056.5E6	613.327	647.398
2) T	3,5-DICHL...	6.300	6.604	2519.7E6	1108.8E6	689.787	688.072
3) T	4-Nitroph...	6.906	7.167	1134.3E6	485.0E6	669.938	676.696
5) T	DICAMBA	7.289	7.828	7051.0E6	3106.8E6	697.761	705.065
6) T	MCPD	7.469	7.931	497.0E6	249.4E6	72.095	75.991
7) T	MCPA	7.615	8.172	701.5E6	371.2E6	69.253	70.122
8) T	DICHLORPROP	7.976	8.535	1839.1E6	762.2E6	693.762	682.254
9) T	2,4-D	8.199	8.860	2111.6E6	767.8E6	688.872	688.590
10) T	Pentachlo...	8.486	9.378	25769.2E6	12042.1E6	708.507	728.395
11) T	2,4,5-TP ...	9.054	9.753	10427.0E6	4349.6E6	712.471	725.435
12) T	2,4,5-T	9.339	10.170	10550.2E6	3705.2E6	704.860	708.885
13) T	2,4-DB	9.903	10.732	1648.3E6	439.3E6	709.775	713.985
14) T	DINOSEB	11.081	11.109	6637.2E6	2857.9E6	678.586	679.541
15) T	Picloram	10.898	12.190	13133.2E6	3630.7E6	702.022	781.238
16) T	DCPA	11.380	12.144	12004.8E6	4809.4E6	723.298	746.212

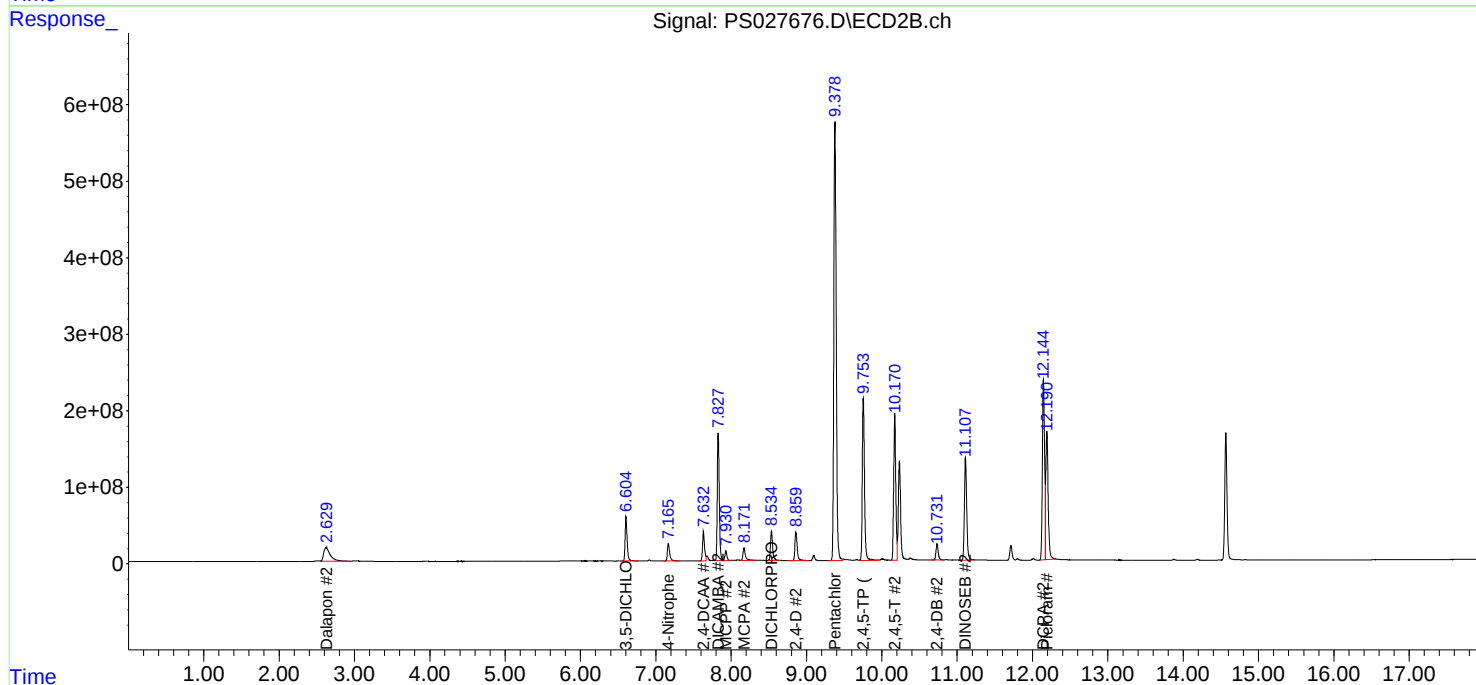
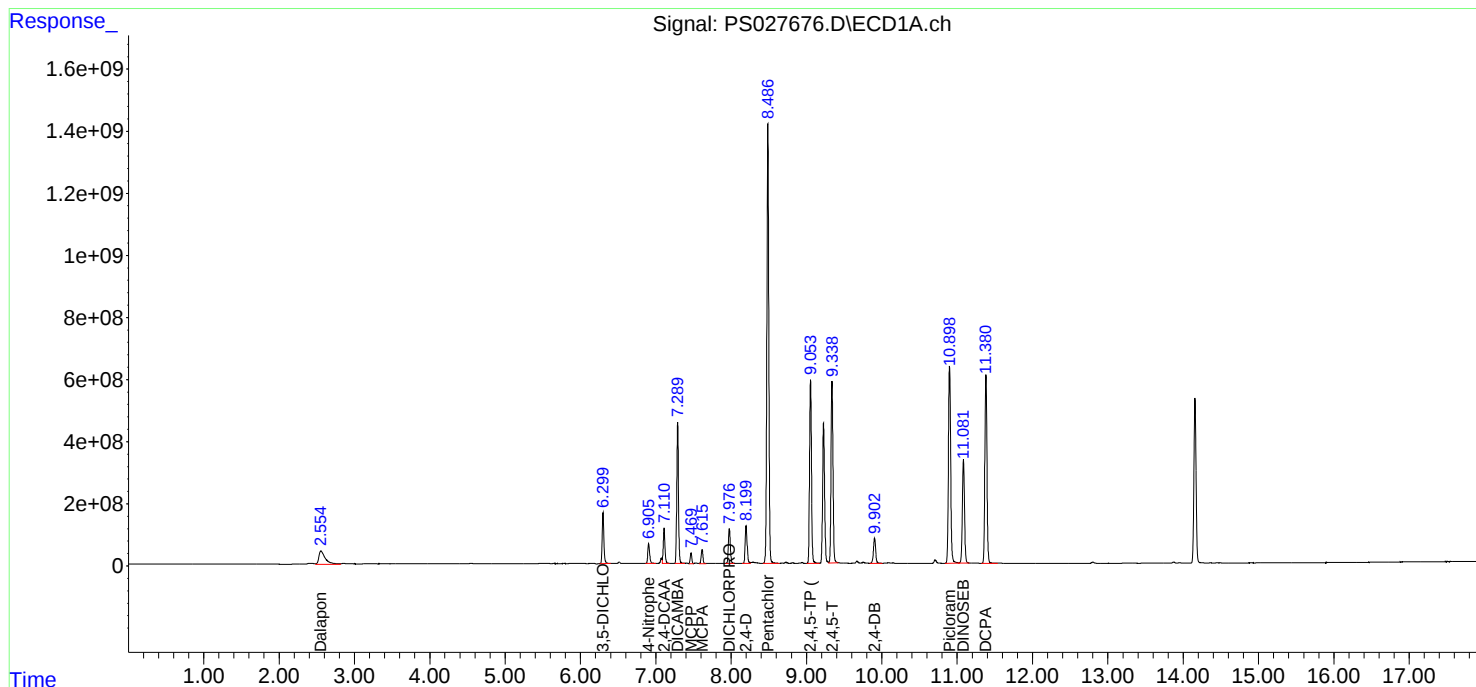
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

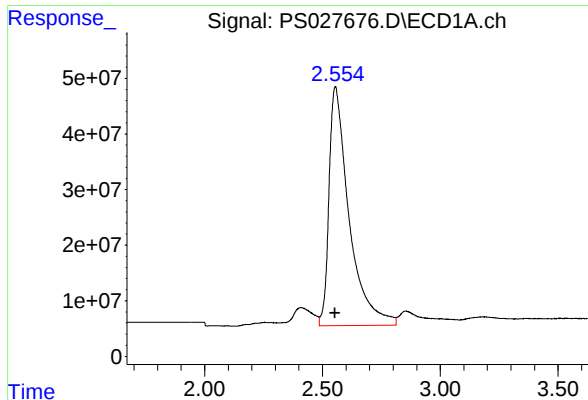
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:44:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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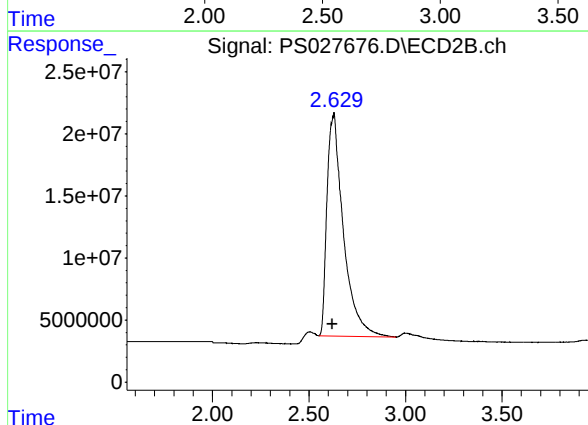




#1 Dalapon

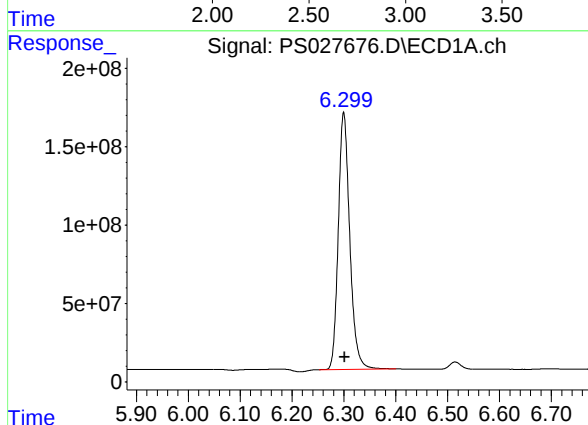
R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 2541066365
Conc: 613.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



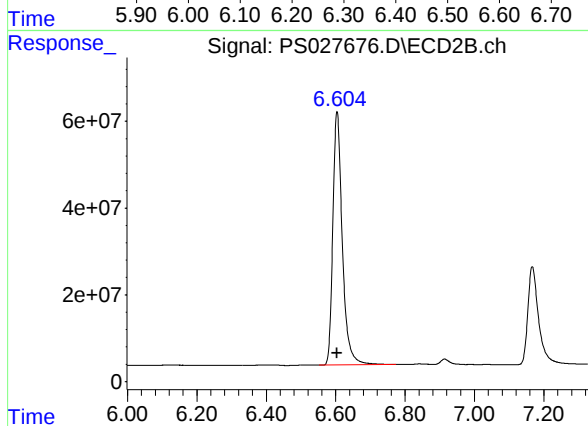
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.009 min
Response: 1056463588
Conc: 647.40 ng/ml



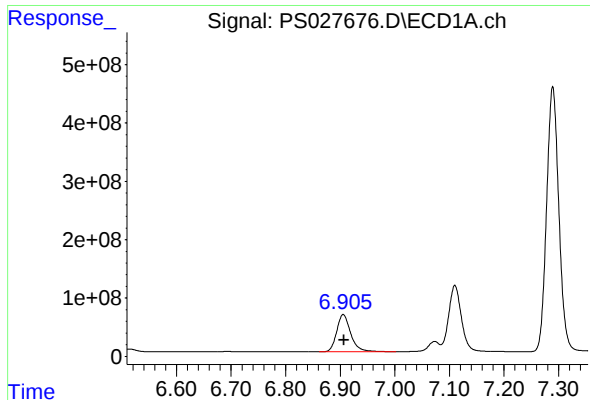
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 2519694533
Conc: 689.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

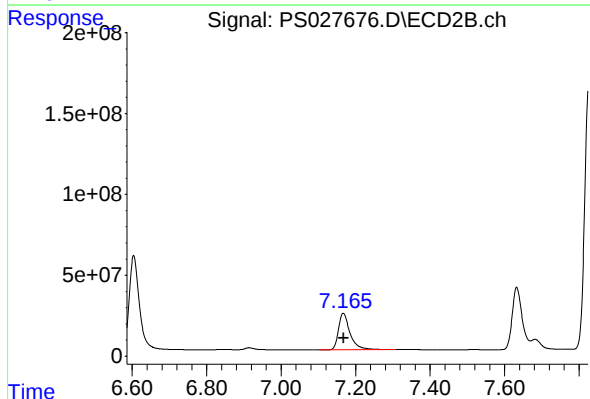
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 1108778986
Conc: 688.07 ng/ml



#3 4-Nitrophenol

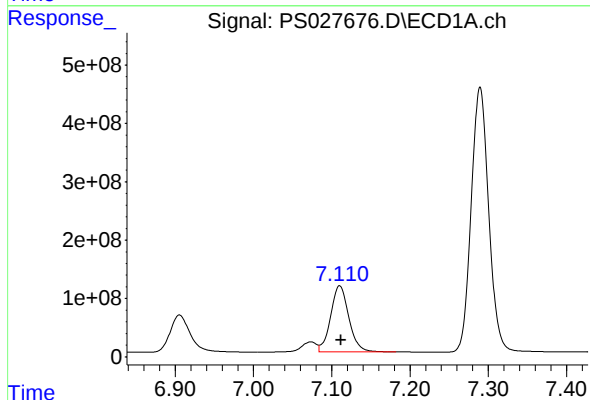
R.T.: 6.906 min
Delta R.T.: -0.001 min
Response: 1134287384
Conc: 669.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



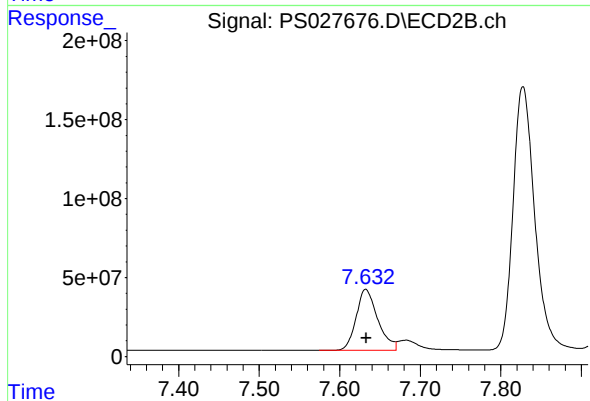
#3 4-Nitrophenol

R.T.: 7.167 min
Delta R.T.: -0.001 min
Response: 485049814
Conc: 676.70 ng/ml



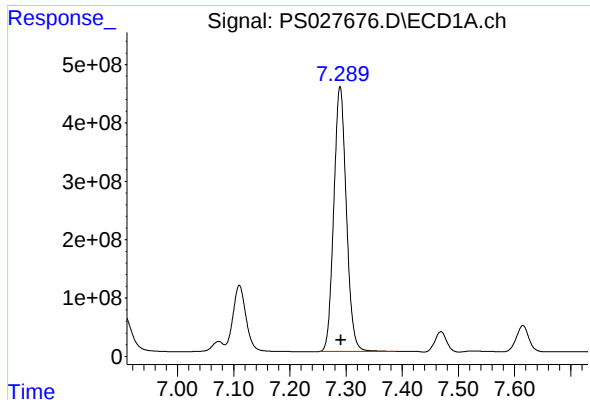
#4 2,4-DCAA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 1835442225
Conc: 737.83 ng/ml



#4 2,4-DCAA

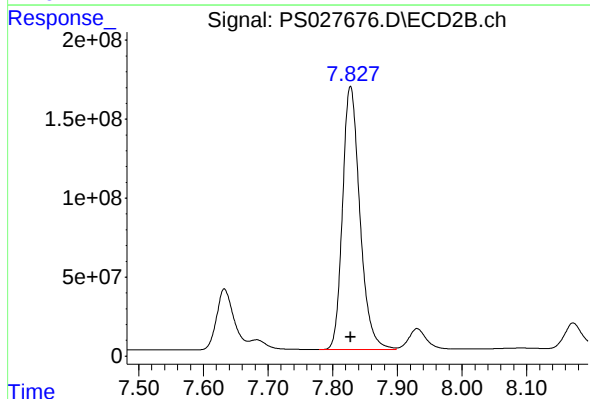
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 717759931
Conc: 724.25 ng/ml



#5 DICAMBA

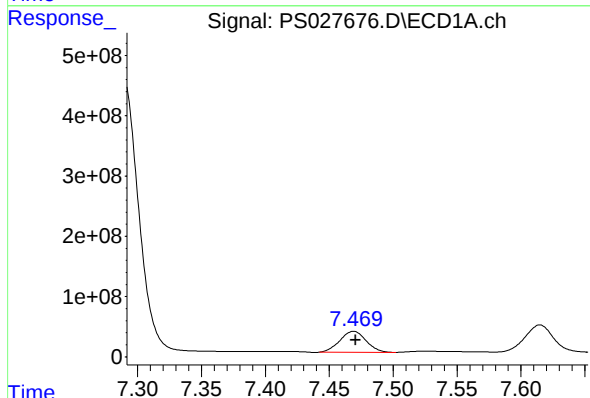
R.T.: 7.289 min
Delta R.T.: -0.001 min
Response: 7050977954
Conc: 697.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



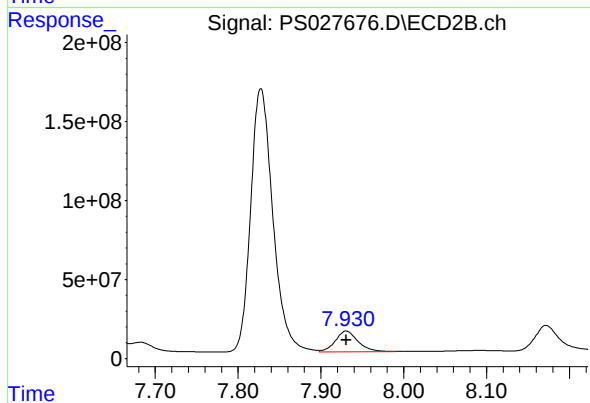
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 3106780918
Conc: 705.06 ng/ml



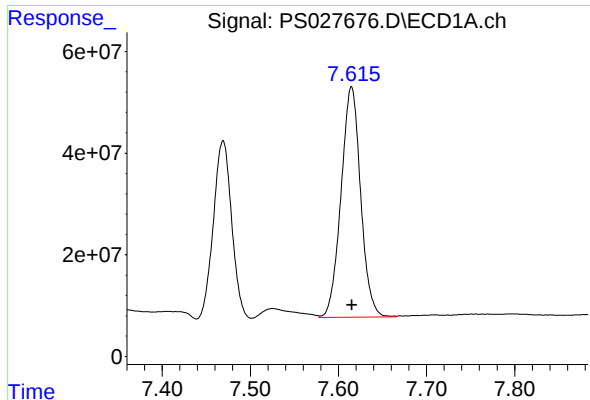
#6 MCPP

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 496997003
Conc: 72.10 ug/ml



#6 MCPP

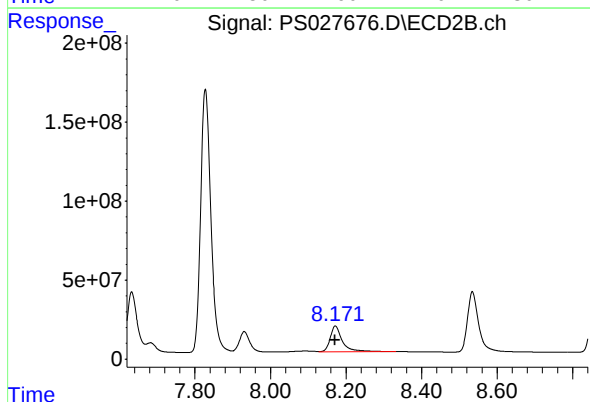
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 249438971
Conc: 75.99 ug/ml



#7 MCPA

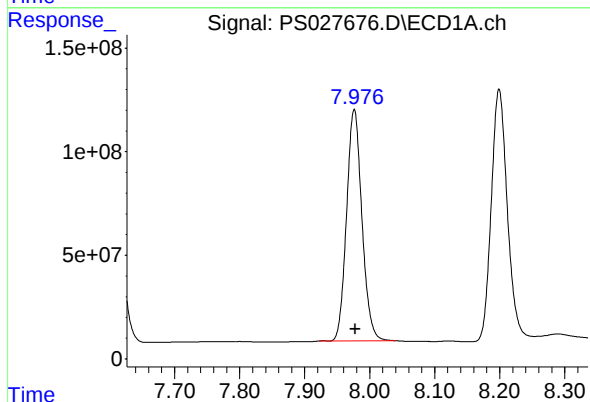
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 701525976
Conc: 69.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



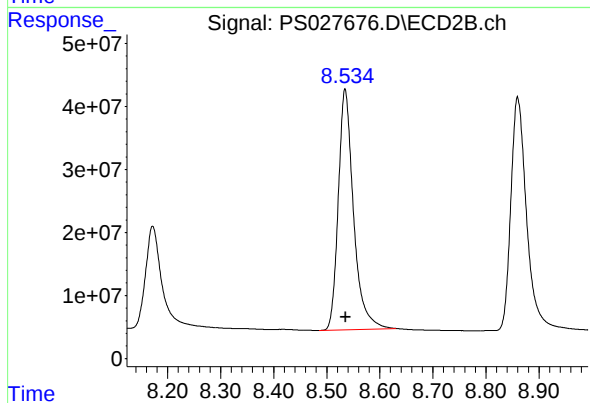
#7 MCPA

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 371204767
Conc: 70.12 ug/ml



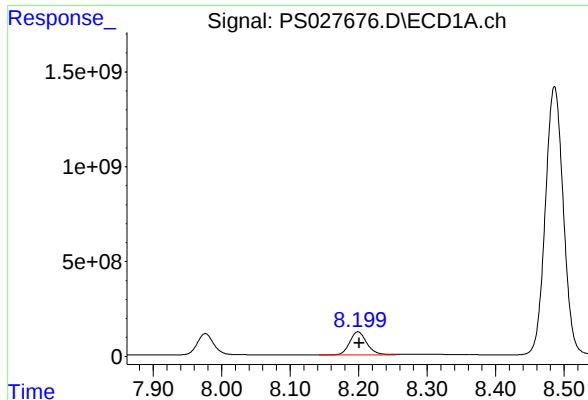
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.001 min
Response: 1839084012
Conc: 693.76 ng/ml



#8 DICHLORPROP

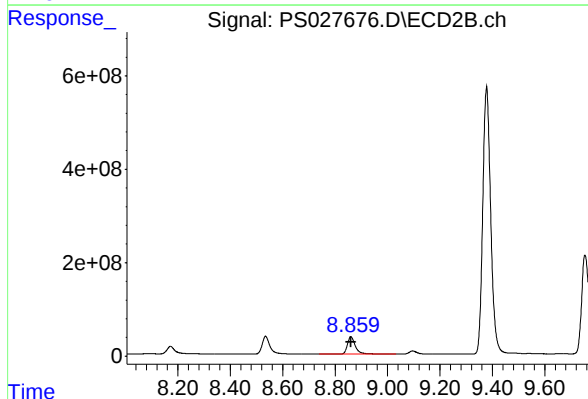
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 762230383
Conc: 682.25 ng/ml



#9 2,4-D

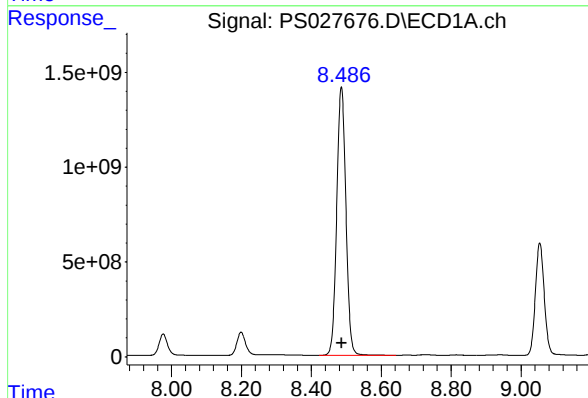
R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 2111554782
Conc: 688.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



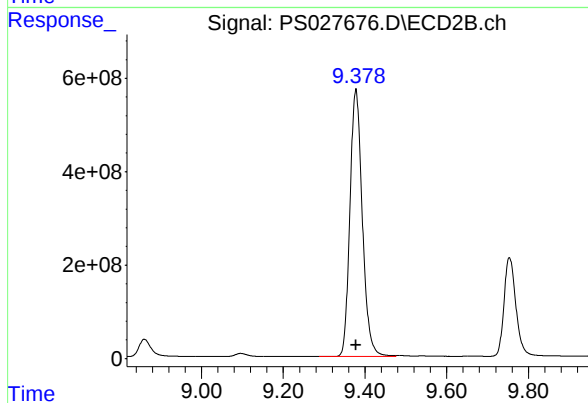
#9 2,4-D

R.T.: 8.860 min
Delta R.T.: -0.001 min
Response: 767788958
Conc: 688.59 ng/ml



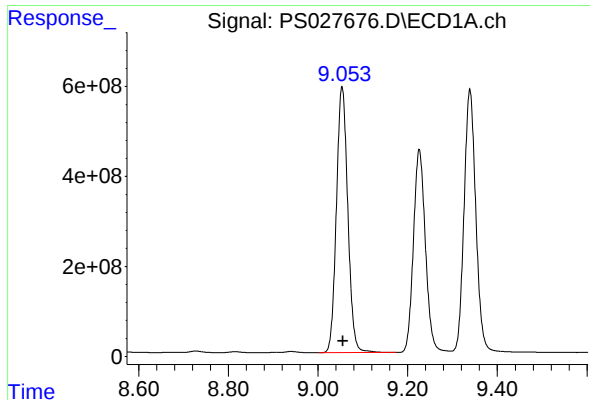
#10 Pentachlorophenol

R.T.: 8.486 min
Delta R.T.: -0.002 min
Response: 25769231436
Conc: 708.51 ng/ml



#10 Pentachlorophenol

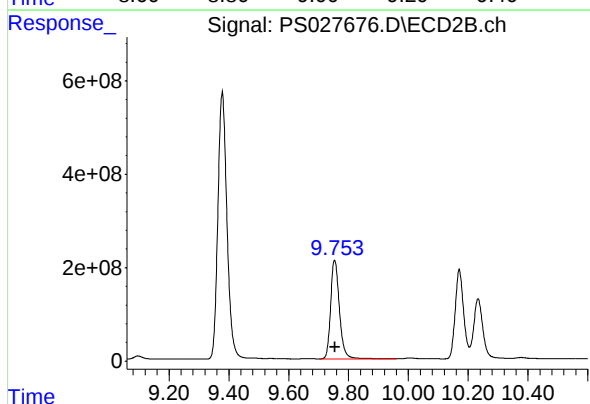
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 12042080213
Conc: 728.39 ng/ml



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

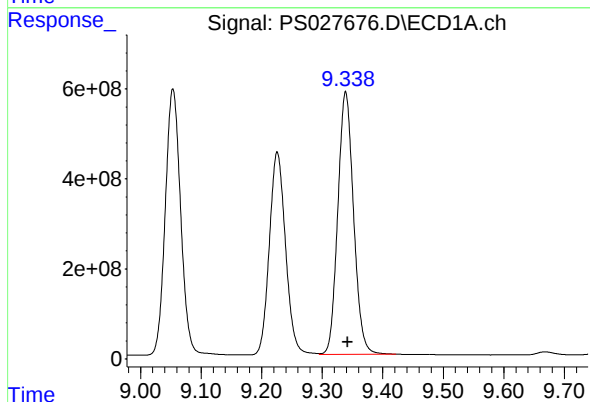
R.T.: 9.054 min
Delta R.T.: -0.002 min
Response: 10427030329
Conc: 712.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



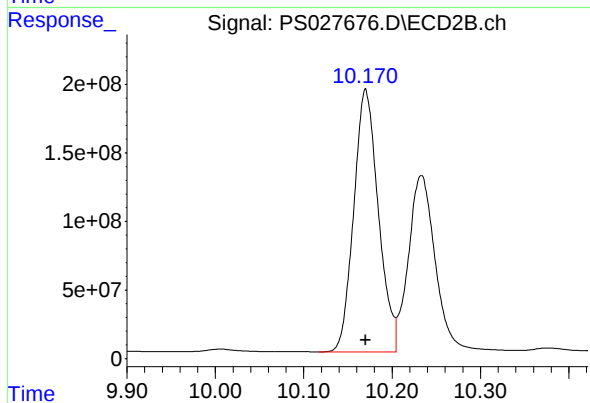
#11 2,4,5-TP (SILVEX)

R.T.: 9.753 min
Delta R.T.: -0.001 min
Response: 4349635723
Conc: 725.44 ng/ml



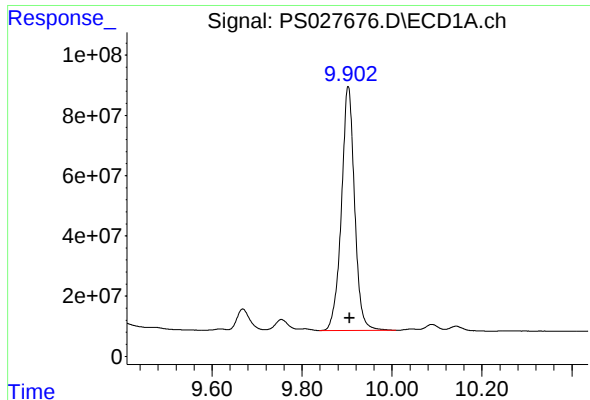
#12 2,4,5-T

R.T.: 9.339 min
Delta R.T.: -0.003 min
Response: 10550228722
Conc: 704.86 ng/ml



#12 2,4,5-T

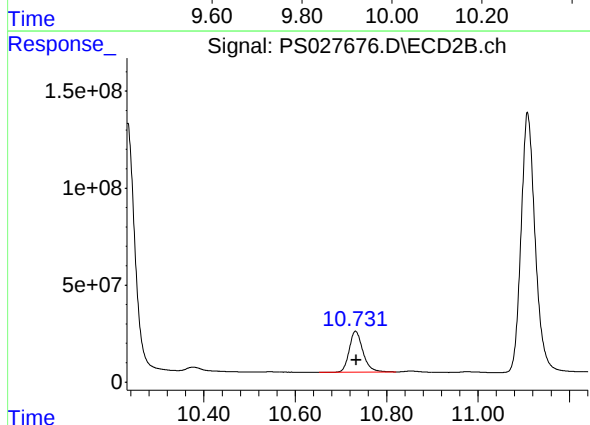
R.T.: 10.170 min
Delta R.T.: 0.000 min
Response: 3705214074
Conc: 708.88 ng/ml



#13 2,4-DB

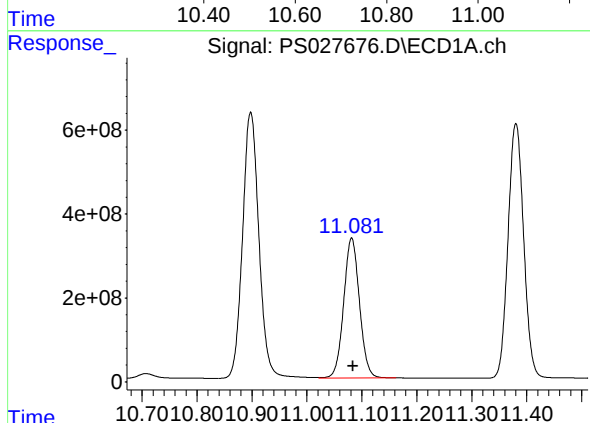
R.T.: 9.903 min
Delta R.T.: -0.003 min
Response: 1648253053
Conc: 709.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



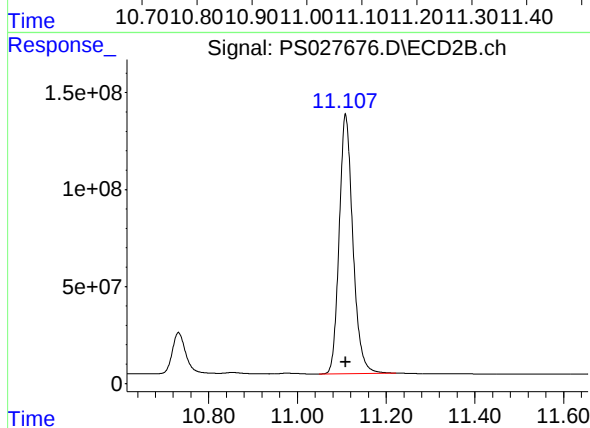
#13 2,4-DB

R.T.: 10.732 min
Delta R.T.: -0.001 min
Response: 439316214
Conc: 713.98 ng/ml



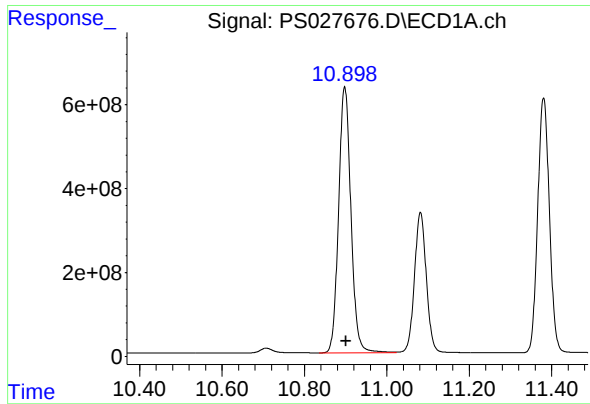
#14 DINOSEB

R.T.: 11.081 min
Delta R.T.: -0.003 min
Response: 6637159009
Conc: 678.59 ng/ml



#14 DINOSEB

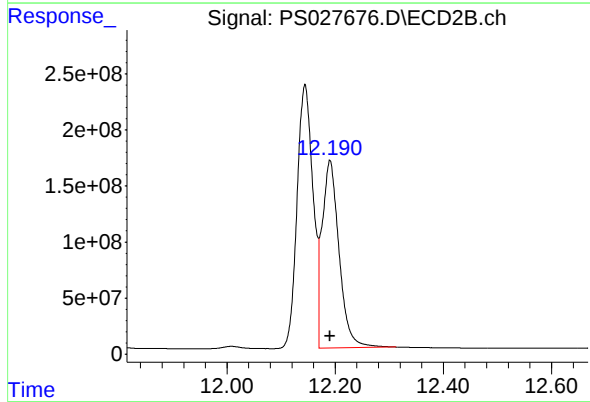
R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 2857872432
Conc: 679.54 ng/ml



#15 Picloram

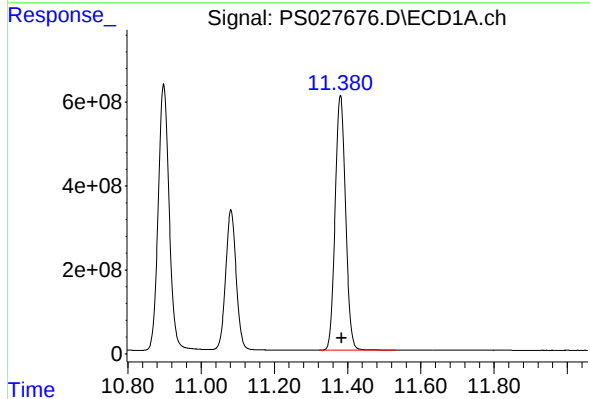
R.T.: 10.898 min
Delta R.T.: -0.003 min
Response: 13133235489
Conc: 702.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



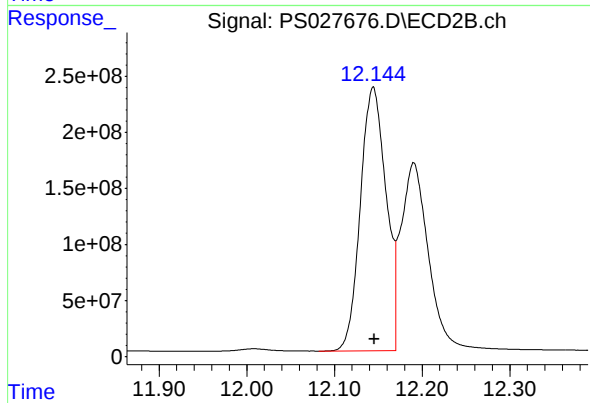
#15 Picloram

R.T.: 12.190 min
Delta R.T.: 0.000 min
Response: 3630680045
Conc: 781.24 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: -0.003 min
Response: 12004849317
Conc: 723.30 ng/ml



#16 DCPA

R.T.: 12.144 min
Delta R.T.: -0.001 min
Response: 4809423374
Conc: 746.21 ng/ml