

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
 Data File : PS028629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 20:41
 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: Nov 26 00:00:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.226	7.726	2362.4E6	867.0E6	924.313	670.859 #
Target Compounds							
1) T	Dalapon	2.636	2.696	2397.5E6	1631.6E6	713.665	674.232
2) T	3,5-DICHL...	6.399	6.683	2739.6E6	1325.4E6	734.214	685.876
3) T	4-Nitroph...	7.025	7.254	1236.4E6	588.0E6	727.965	680.989
5) T	DICAMBA	7.413	7.926	8475.3E6	4176.8E6	774.572	732.246
6) T	MCPD	7.596	8.029	523.7E6	278.0E6	74.444	64.640
7) T	MCPA	7.746	8.273	752.7E6	392.9E6	73.758	63.439
8) T	DICHLORPROP	8.120	8.641	2246.6E6	1000.1E6	761.195	684.718
9) T	2,4-D	8.351	8.971	2406.4E6	1111.5E6	752.736	709.951
10) T	Pentachlo...	8.650	9.498	33972.3E6	15490.0E6	813.980	772.748
11) T	2,4,5-TP ...	9.228	9.875	13446.4E6	6337.8E6	774.084	751.078
12) T	2,4,5-T	9.520	10.295	13730.6E6	6134.9E6	772.486	731.887
13) T	2,4-DB	10.095	10.861	2020.2E6	693.5E6	741.204	661.867
14) T	DINOSEB	11.304f	11.240	10744.7E6	3864.0E6	753.602	698.923
15) T	Picloram	11.112f	12.333f	19478.2E6	7622.5E6	691.703	673.420
16) T	DCPA	11.598f	12.333	20442.0E6	7622.5E6	776.866	785.949

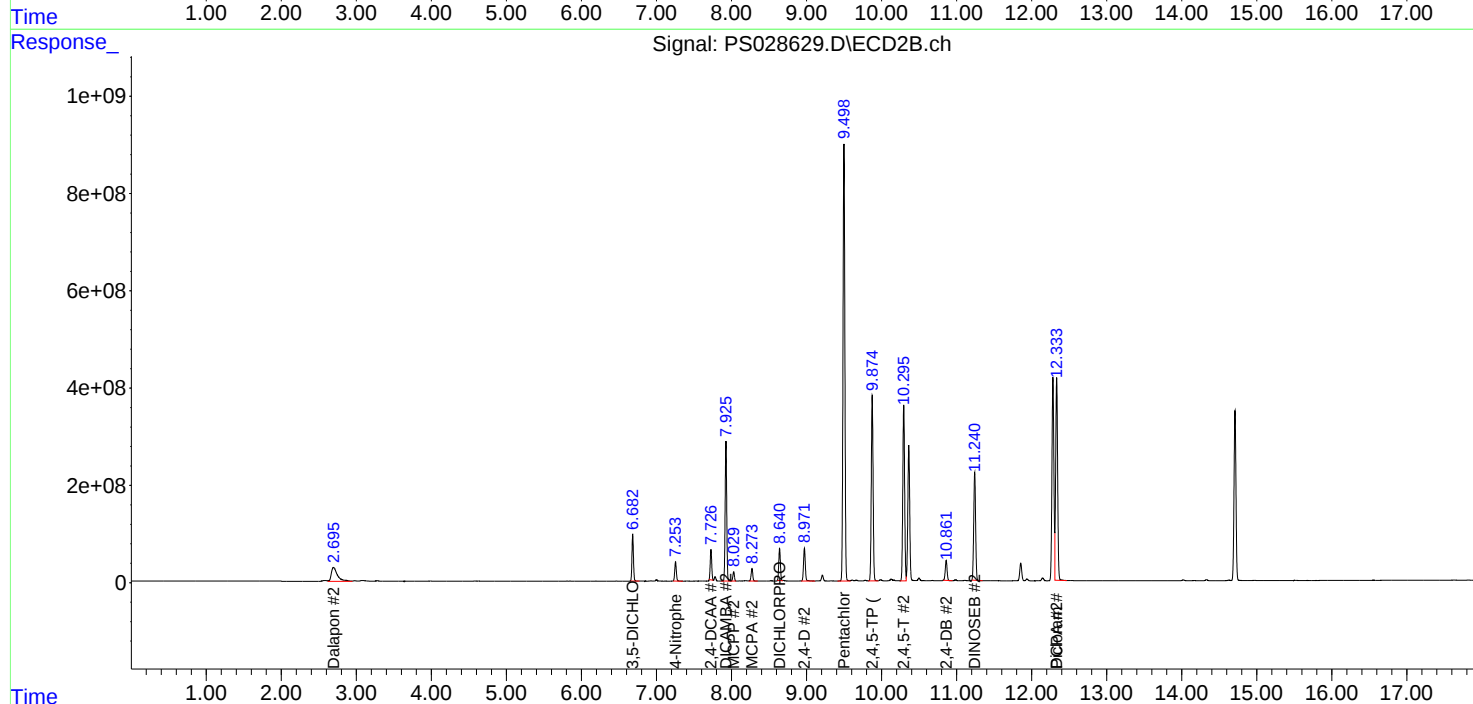
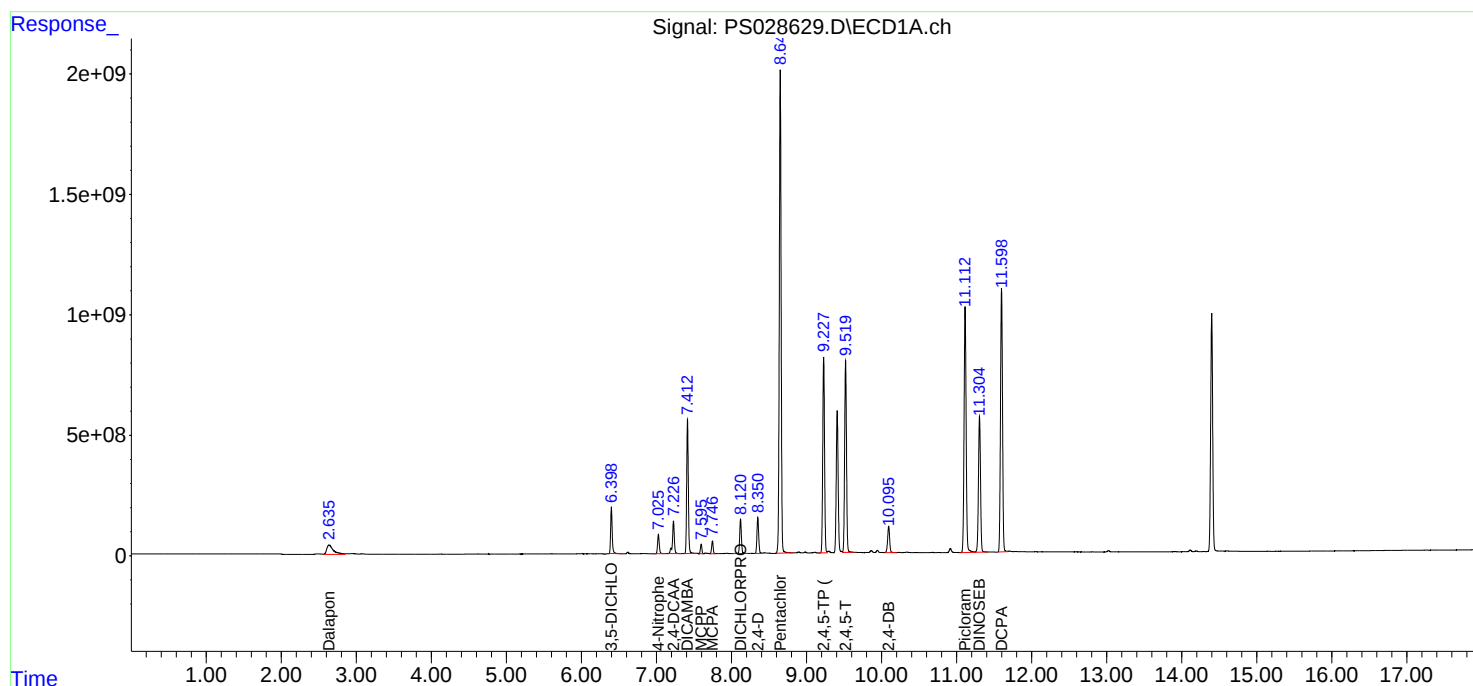
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

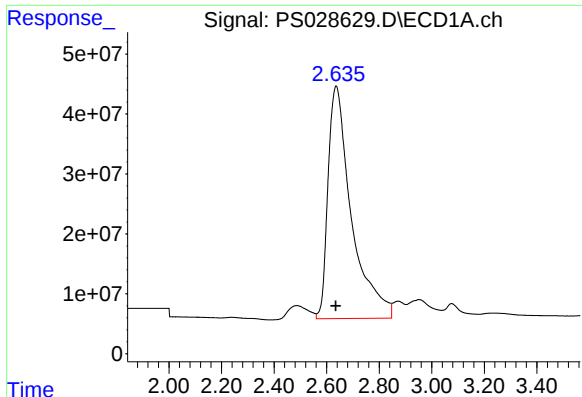
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
Data File : PS028629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 20:41
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:00:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 2024
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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

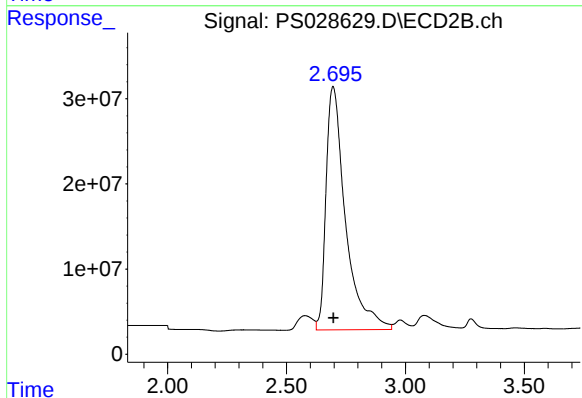




#1 Dalapon

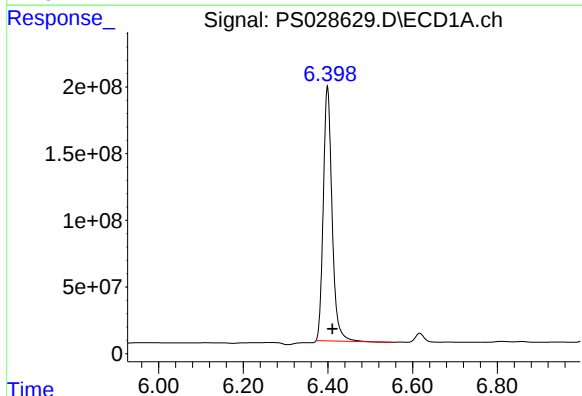
R.T.: 2.636 min
Delta R.T.: 0.001 min
Response: 2397534295
Conc: 713.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



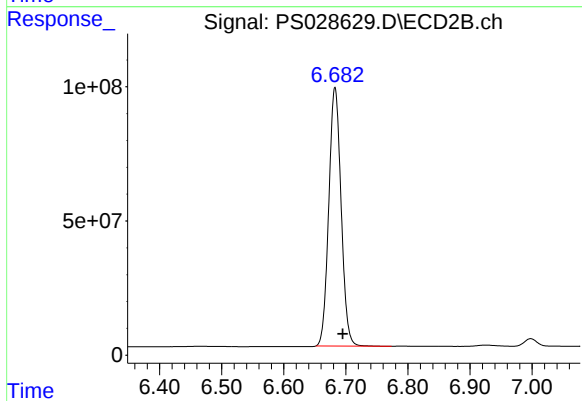
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: -0.001 min
Response: 1631586606
Conc: 674.23 ng/ml



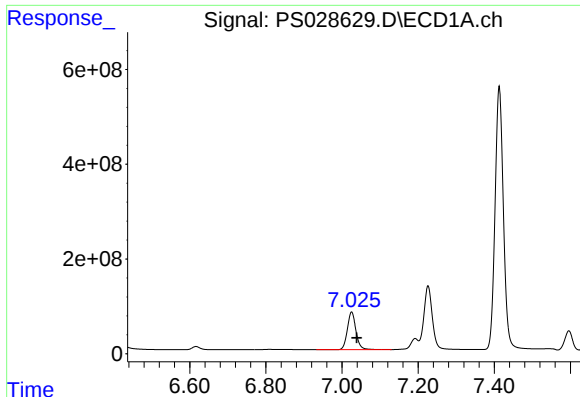
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 2739569219
Conc: 734.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

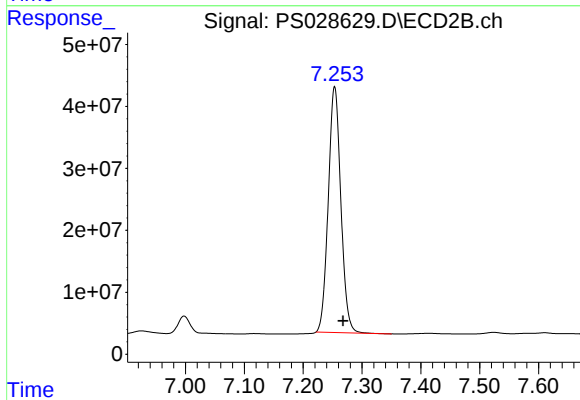
R.T.: 6.683 min
Delta R.T.: -0.012 min
Response: 1325388339
Conc: 685.88 ng/ml



#3 4-Nitrophenol

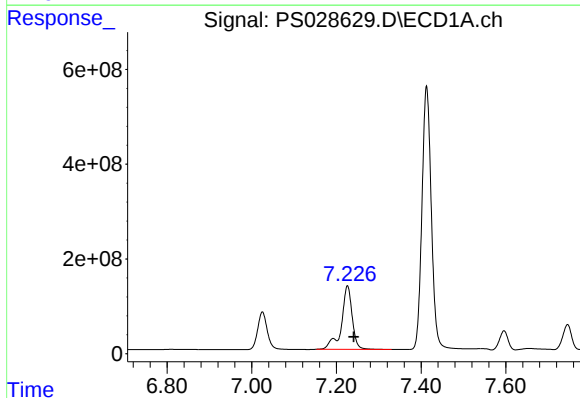
R.T.: 7.025 min
Delta R.T.: -0.014 min
Response: 1236411199
Conc: 727.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



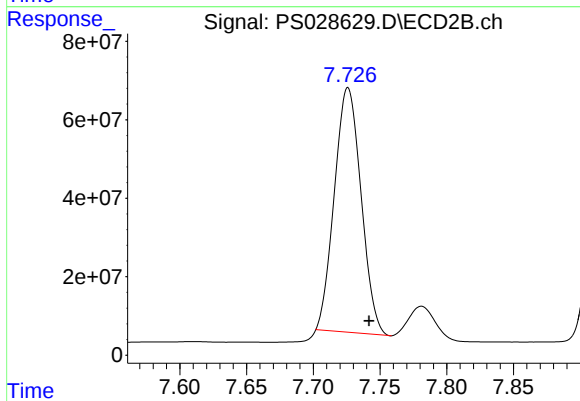
#3 4-Nitrophenol

R.T.: 7.254 min
Delta R.T.: -0.015 min
Response: 587961800
Conc: 680.99 ng/ml



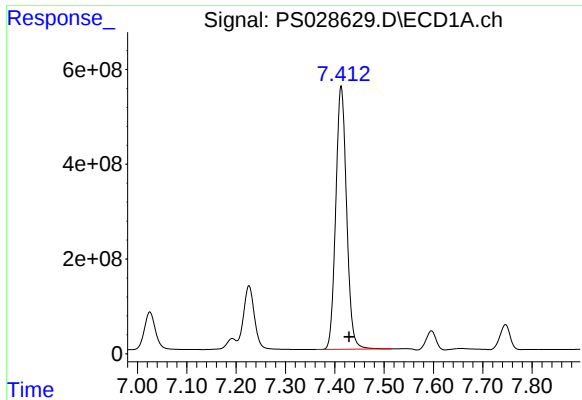
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.015 min
Response: 2362433602
Conc: 924.31 ng/ml



#4 2,4-DCAA

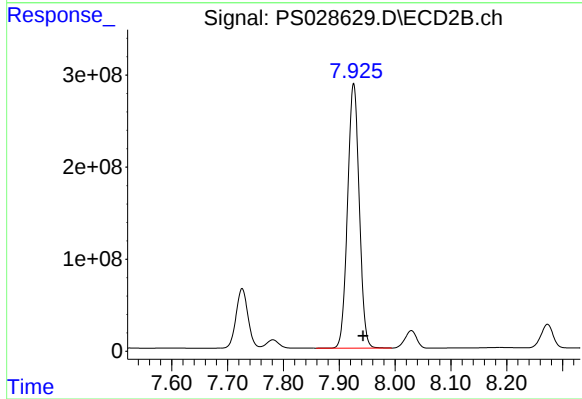
R.T.: 7.726 min
Delta R.T.: -0.016 min
Response: 866953861
Conc: 670.86 ng/ml



#5 DICAMBA

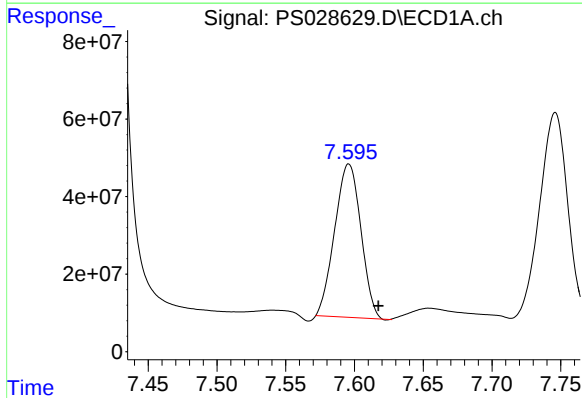
R.T.: 7.413 min
Delta R.T.: -0.016 min
Response: 8475343200
Conc: 774.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



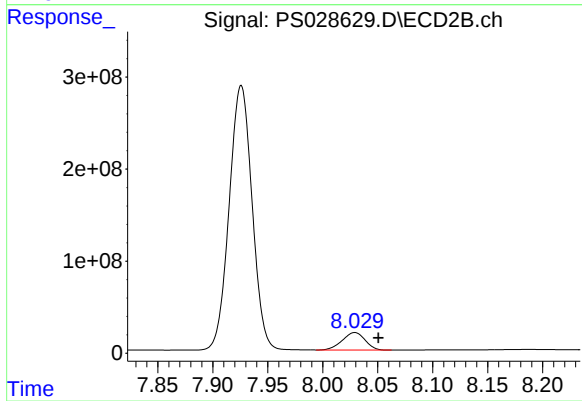
#5 DICAMBA

R.T.: 7.926 min
Delta R.T.: -0.017 min
Response: 4176785600
Conc: 732.25 ng/ml



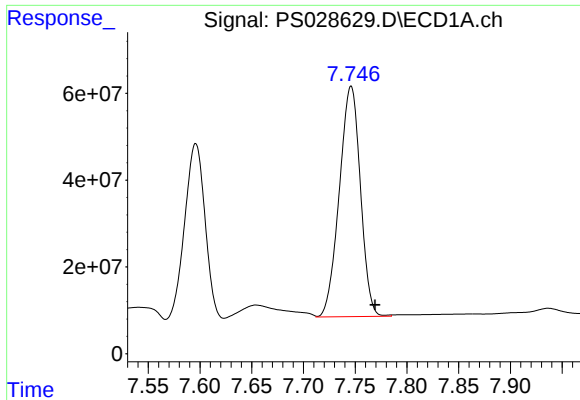
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.022 min
Response: 523688460
Conc: 74.44 ug/ml



#6 MCP

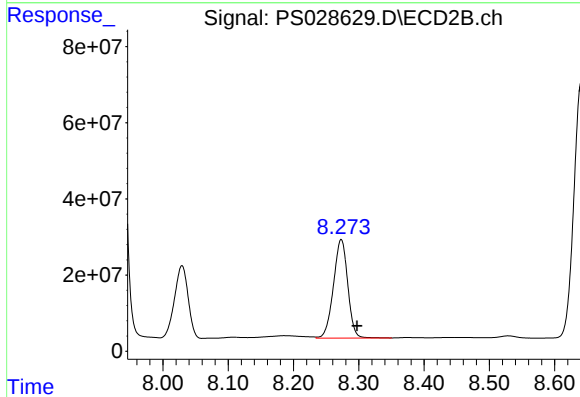
R.T.: 8.029 min
Delta R.T.: -0.022 min
Response: 278011443
Conc: 64.64 ug/ml



#7 MCPA

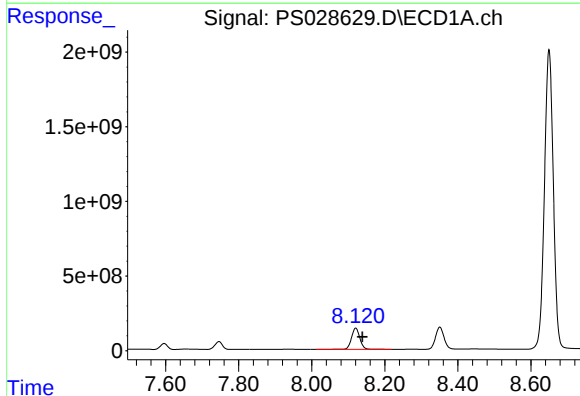
R.T.: 7.746 min
Delta R.T.: -0.024 min
Response: 752679974
Conc: 73.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



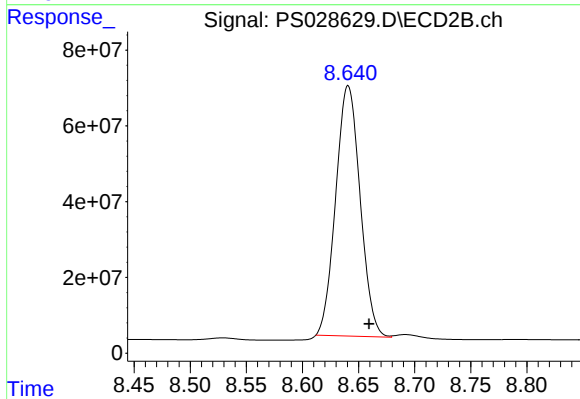
#7 MCPA

R.T.: 8.273 min
Delta R.T.: -0.024 min
Response: 392903520
Conc: 63.44 ug/ml



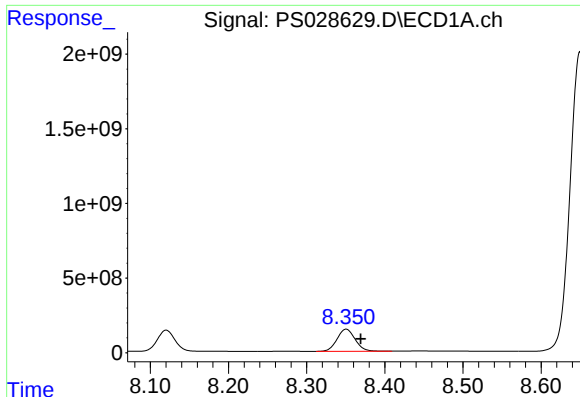
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.018 min
Response: 2246561673
Conc: 761.20 ng/ml



#8 DICHLORPROP

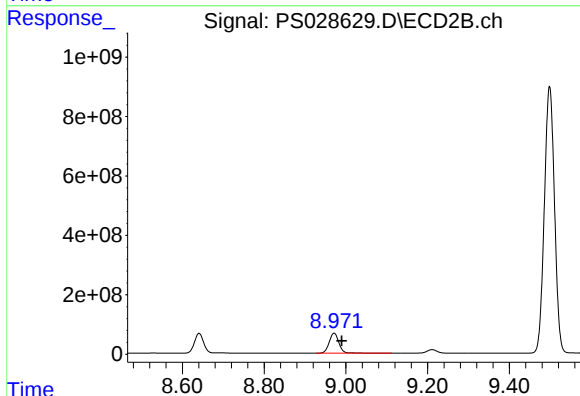
R.T.: 8.641 min
Delta R.T.: -0.019 min
Response: 1000077536
Conc: 684.72 ng/ml



#9 2,4-D

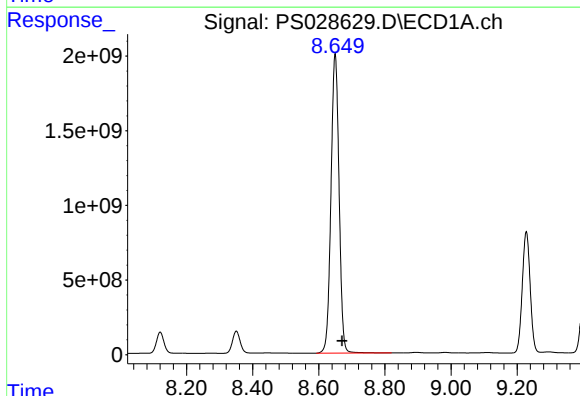
R.T.: 8.351 min
Delta R.T.: -0.019 min
Response: 2406442266
Conc: 752.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



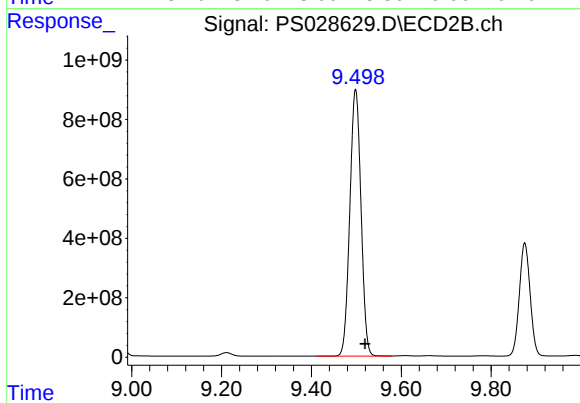
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: -0.019 min
Response: 1111464290
Conc: 709.95 ng/ml



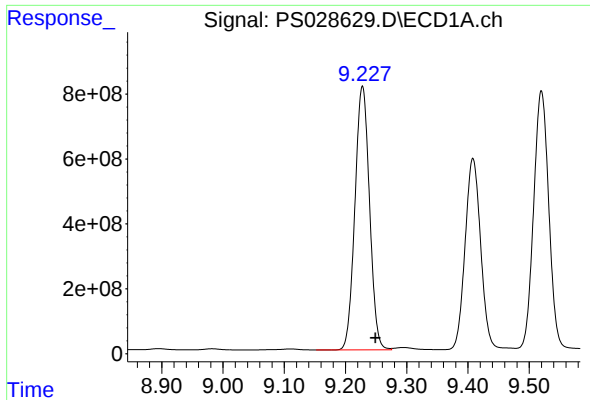
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.021 min
Response: 33972280742
Conc: 813.98 ng/ml



#10 Pentachlorophenol

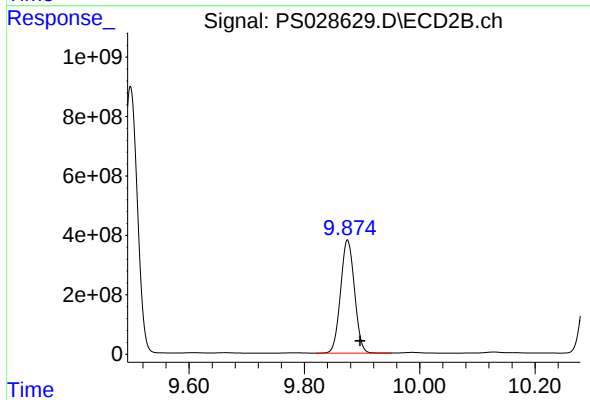
R.T.: 9.498 min
Delta R.T.: -0.021 min
Response: 15490006709
Conc: 772.75 ng/ml



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

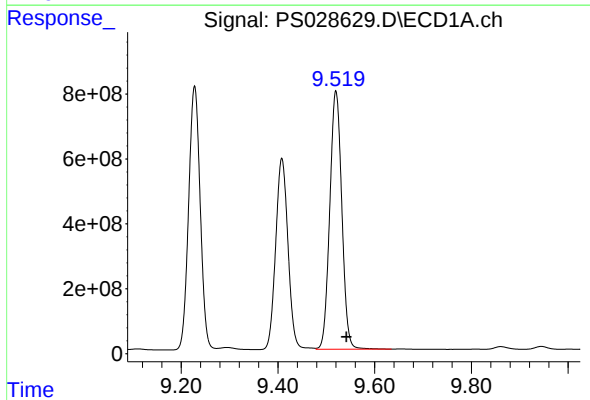
R.T.: 9.228 min
Delta R.T.: -0.021 min
Response: 13446394096
Conc: 774.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



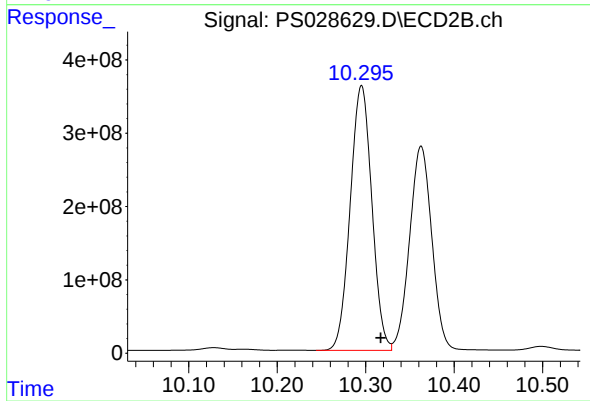
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.022 min
Response: 6337819125
Conc: 751.08 ng/ml



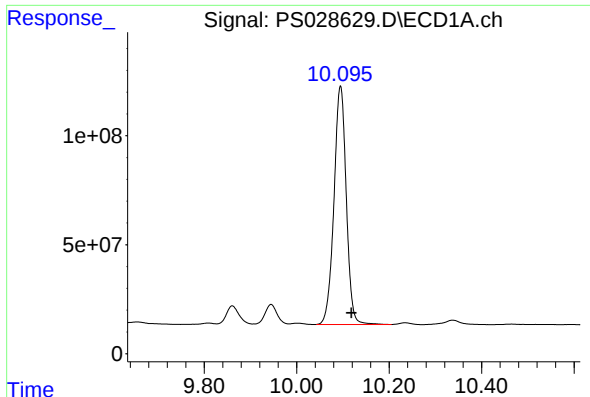
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: -0.022 min
Response: 13730586252
Conc: 772.49 ng/ml



#12 2,4,5-T

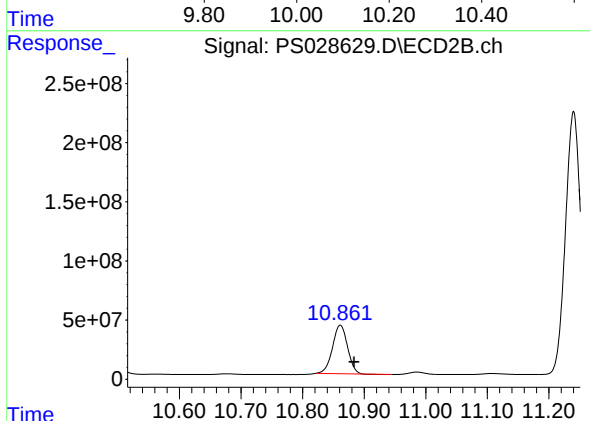
R.T.: 10.295 min
Delta R.T.: -0.022 min
Response: 6134936902
Conc: 731.89 ng/ml



#13 2,4-DB

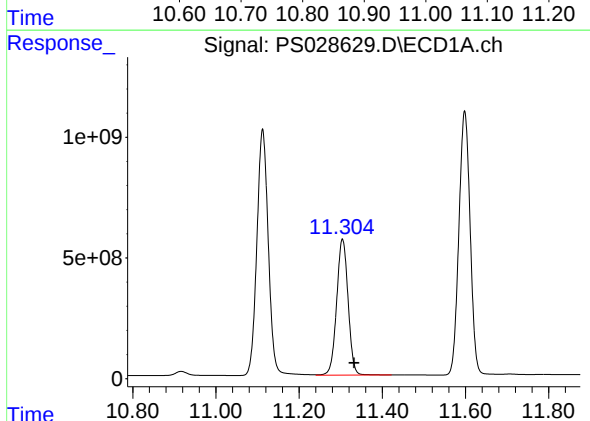
R.T.: 10.095 min
Delta R.T.: -0.024 min
Response: 2020240800
Conc: 741.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



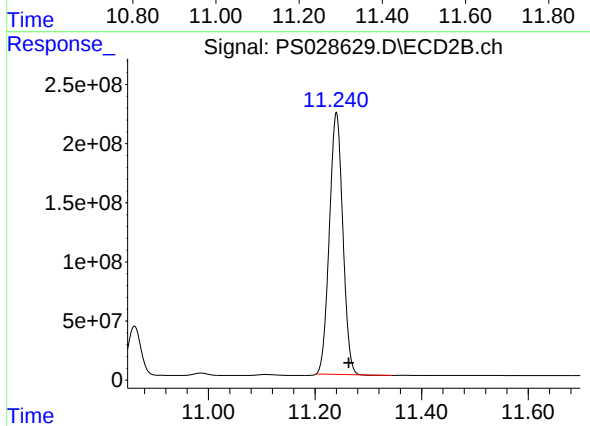
#13 2,4-DB

R.T.: 10.861 min
Delta R.T.: -0.023 min
Response: 693462111
Conc: 661.87 ng/ml



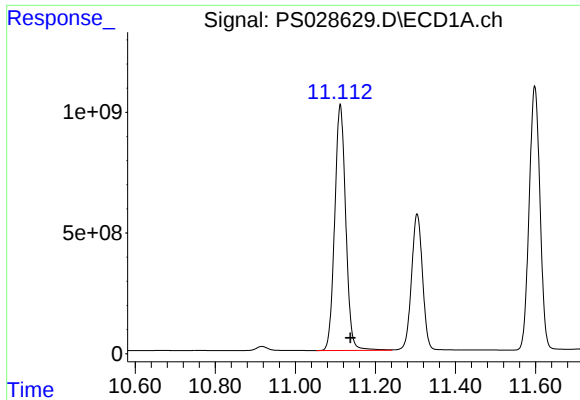
#14 DINOSEB

R.T.: 11.304 min
Delta R.T.: -0.028 min
Response: 10744678488
Conc: 753.60 ng/ml



#14 DINOSEB

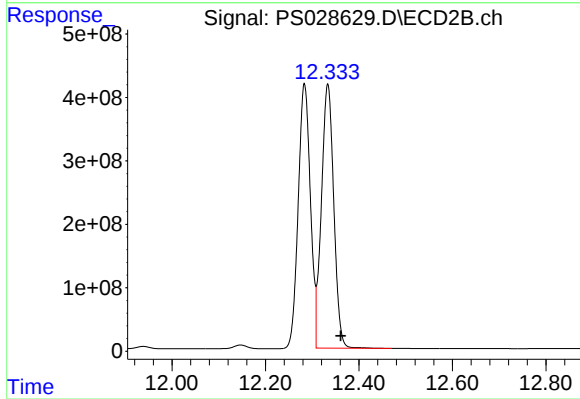
R.T.: 11.240 min
Delta R.T.: -0.023 min
Response: 3863994813
Conc: 698.92 ng/ml



#15 Picloram

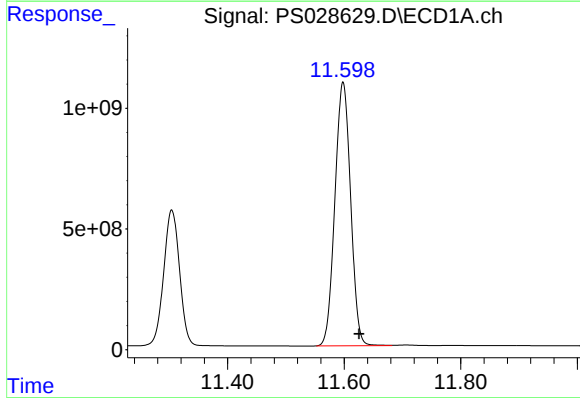
R.T.: 11.112 min
Delta R.T.: -0.025 min
Response: 19478187073
Conc: 691.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



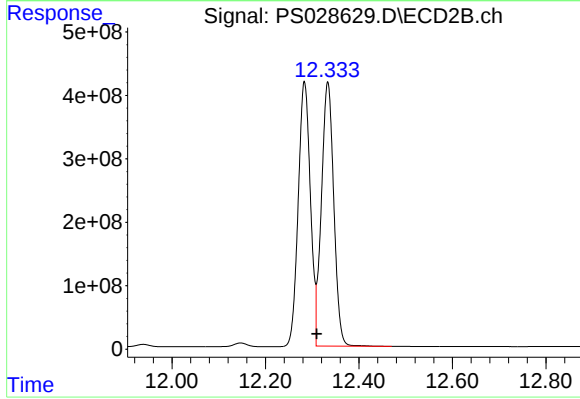
#15 Picloram

R.T.: 12.333 min
Delta R.T.: -0.027 min
Response: 7622471237
Conc: 673.42 ng/ml



#16 DCPA

R.T.: 11.598 min
Delta R.T.: -0.027 min
Response: 20441956750
Conc: 776.87 ng/ml



#16 DCPA

R.T.: 12.333 min
Delta R.T.: 0.024 min
Response: 7622471237
Conc: 785.95 ng/ml